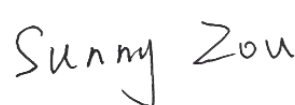


TEST REPORT

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: SNM970
Brand Name: MEIGLink
FCC ID: 2APJ4-SNM970
ISED Number: 23860-SNM970
Test Standard: 47 CFR Part 15 Subpart E
RSS-Gen Issue 5
RSS-248 Issue 2
(refer to section 3.1)
Sample Arrival Date: Jun. 27, 2025
Test Date: Jul. 04, 2025 - Jul. 14, 2025
Date of Issue: Aug. 27, 2025

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

Tested by: Yang Wenxuan**Checked by:** Ye Hongji**Approved by:** Sunny Zou
(Technical Director)

Revision History

Version	Issue Date	Revisions
<u>Rev. 01</u>	<u>Aug. 27, 2025</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
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	SNM970
Series Model Name	N/A
Description of Model name differentiation	N/A
Serial Number	M97016AAYD122500030
Hardware Version	V1.03
Software Version	V01_T17
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
-----------------------------------	--

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	
Equipment Classes	6XD	
Modulation technology	OFDM, OFDMA	
Modulation Type	4096QAM, 1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK	
Transfer Rate (Mbps) (Single RF path)	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: 15.64 dBm U-NII-6: 16.20 dBm U-NII-7: 16.85 dBm U-NII-8: 16.85 dBm	
Antenna System (eg., MIMO, Smart Antenna)	Multi Input Multi Output (MIMO) for 802.11ax/be	
Categorization as Correlated or Completely Uncorrelated	Categorization as Uncorrelated for 802.11ax/be	
Antenna Type	ANT0 ANT1	Dipole Antenna
Antenna Gain	ANT0 ANT1	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
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						

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	1	N/A	N/A	233
	11ax(40 MHz)	8		3	N/A	N/A	227
	11ax(80 MHz)	17		7	N/A	N/A	215
	11ax(160 MHz)	34		15	N/A	N/A	207
	11be(20 MHz)	4		1	N/A	N/A	233
	11be(40 MHz)	8		3	N/A	N/A	227
	11be(80 MHz)	17		7	N/A	N/A	215

	11be(160 MHz)	34		15	N/A	N/A	207
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 2	Radio Local Area Network (RLAN) Devices Operating in the 5925-7125 MHz Band
7	ANSI C63.10-2013	American National Standard for Testing 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)	+20.8℃ to +25.1℃
Working Voltage of the EUT	NV (Normal Voltage)	3.80 V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	KEYSIGHT	N9020A	MY50330200	2025.04.28	2026.04.27
Power Sensor	KEYSIGHT	U2063XA	MY58000247	2024.07.04	2025.07.03
				2025.06.16	2026.06.15
Vector Signal Generator	ROHDE&SCHWARZ	SMCV100B	103663	2025.06.17	2026.06.16
Spectrum Analyzer	KEYSIGHT	N9020A	MY52510065	2024.08.01	2025.07.31
Signaling Unit	ROHDE&SCHWARZ	CMW500	171150	2025.04.28	2026.04.27
Test Antenna-Horn	SCHWARZBECK	BBHA 9120D	01631	2025.02.22	2028.02.21
Test Antenna-Horn	A-INFO	LB-180400KF	J211060273	2024.06.15	2027.06.14
Anechoic Chamber	RAINFORD	9m*6m*6m	144	2022.02.19	2025.09.03
Amplifier	COM-MV	LSCX_LNA1-12G-01	180602	2024.08.01	2025.07.31
Amplifier	COM-MV	XKu_LNA7-18G-01	180601	2024.08.01	2025.07.31
Amplifier	COM-MV	KA LNA18 40G-01	18050001	2024.12.05	2025.12.04
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2024.08.01	2025.07.31
Test Antenna-Bi-Log	SCHWARZBECK	VULB 9168	9168-01162	2023.08.04	2026.08.03
Test Antenna-Loop	SCHWARZBECK	FMZB 1519	1519-037	2024.01.23	2027.01.22
Amplifier	COM-MV	ZT30-1000M	B2018054558	2024.11.28	2025.11.27
Anechoic Chamber	EMC Electronic Co., Ltd	20.10*11.60*7.35m	130	2024.07.13	2027.07.12
EMI Receiver	KEYSIGHT	N9010B	MY57110309	2024.08.01	2025.07.31
LISN	SCHWARZBECK	NSLK 8127	8127-687	2025.04.29	2026.04.28
Shielded Enclosure	YiHeng Electronic Co., Ltd	3.5m*3.1m*2.8m	112	2025.02.14	2028.02.13

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

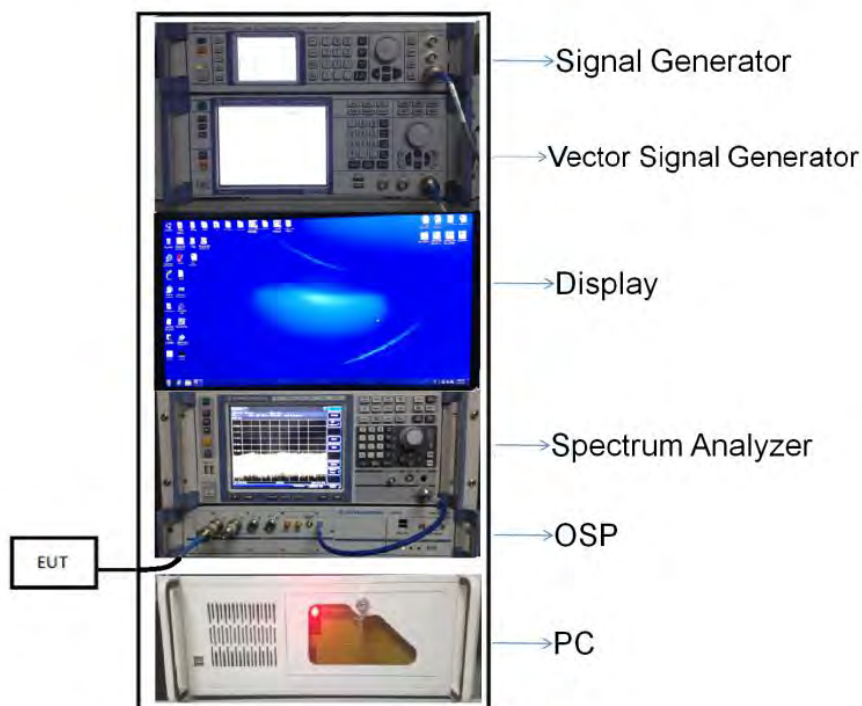
The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

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%

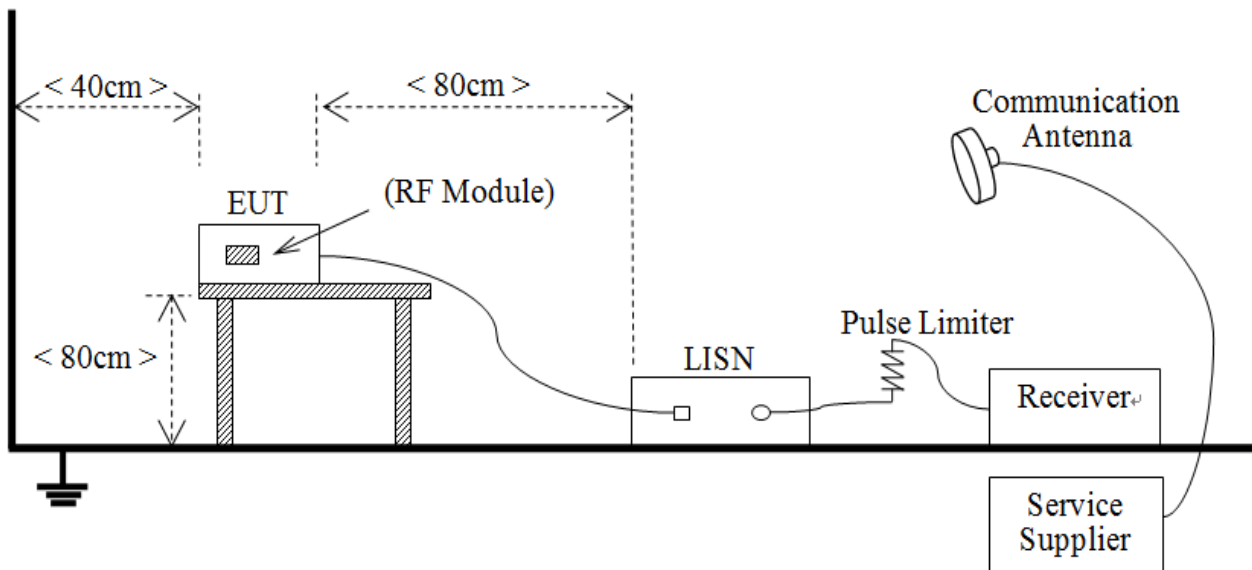
4.5 Description of Test Setup

4.5.1 For Antenna Port Test



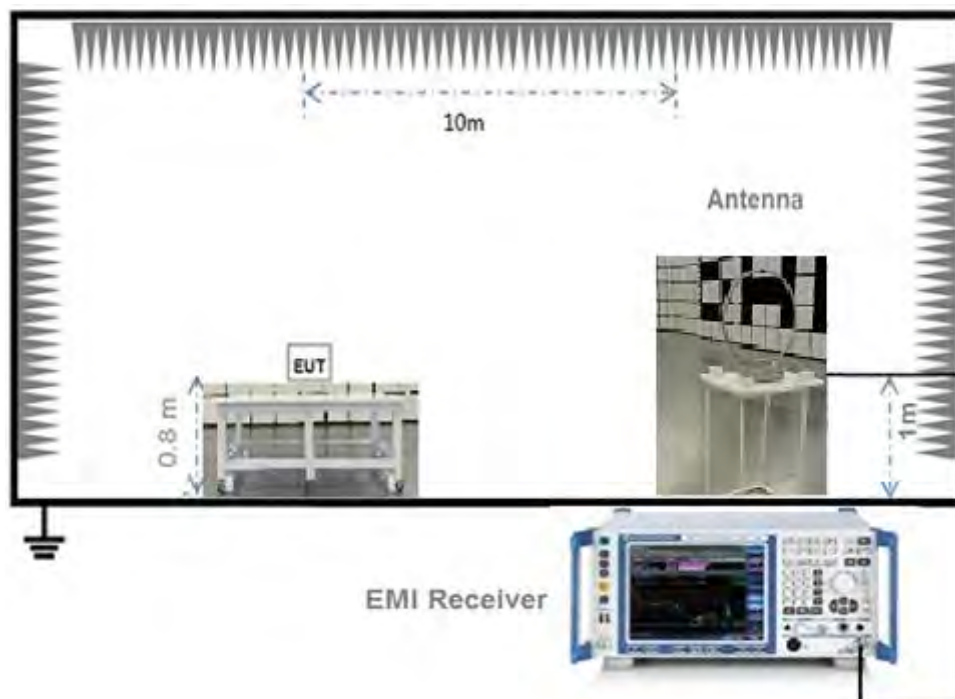
(Diagram 1)

4.5.2 For AC Power Supply Port Test



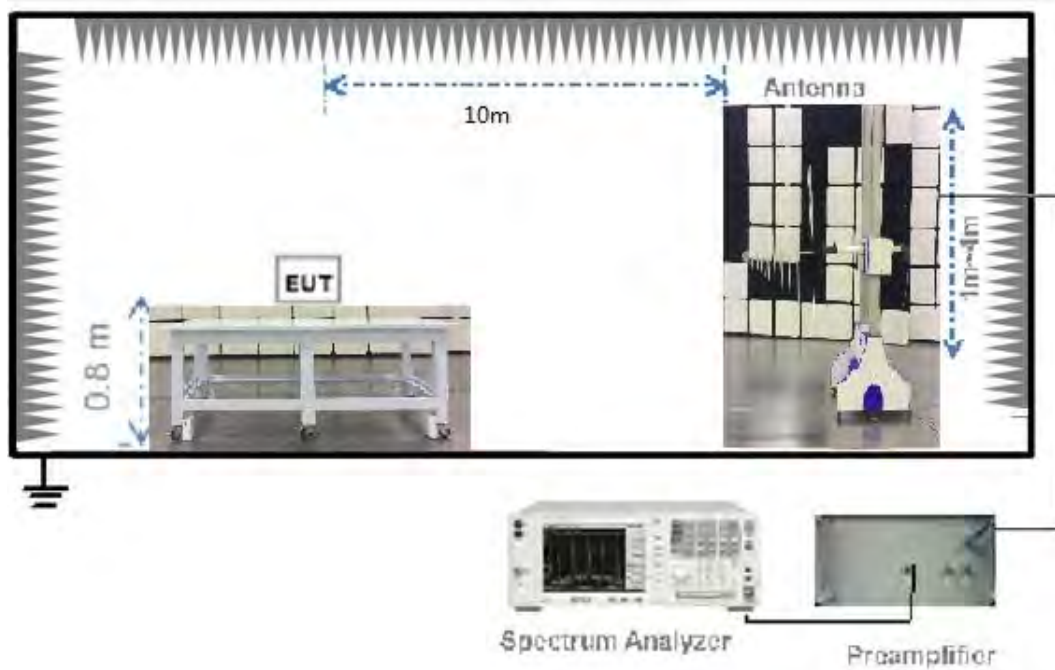
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



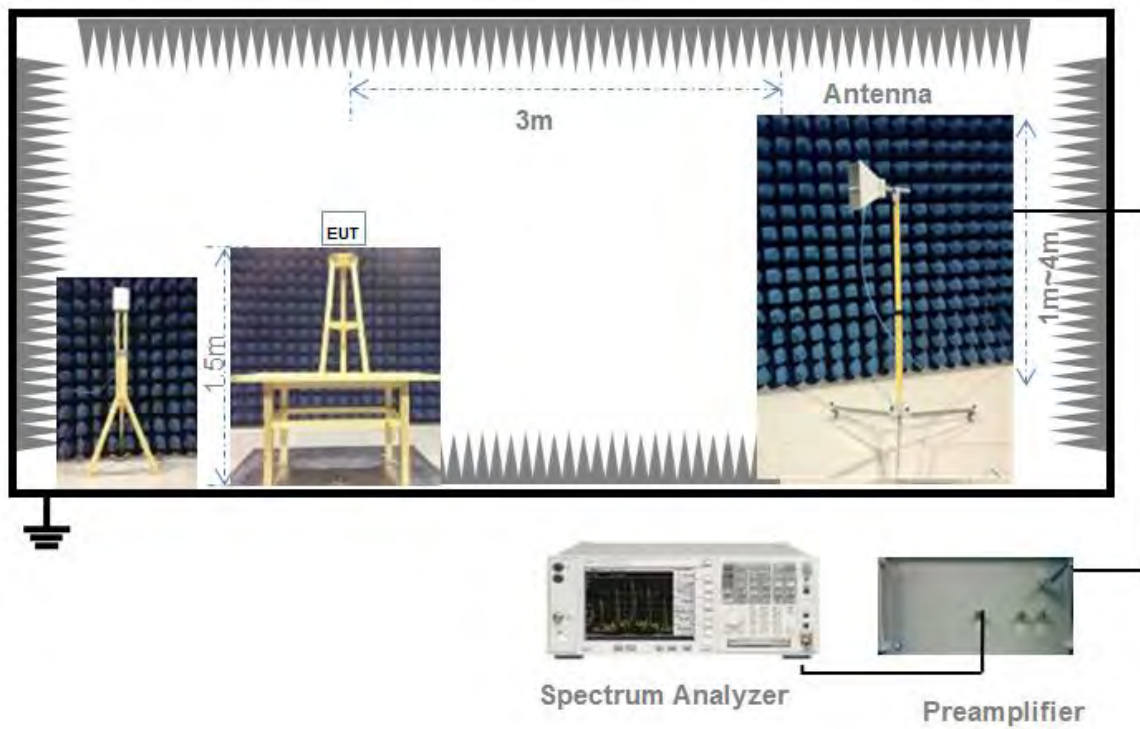
(Diagram 3)

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 C63.4 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 C63.4 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 ($\mu\text{V}/\text{m}$)	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

Note ¹: The Limit for radiated test was performed according to FCC Part 15C

Note ²: 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 C63.10-2013.
3. Measure the 26 dB EBW using the test procedure 12.4.1 of ANSI C63.10-2013. (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)	5.33	5.36	99.59%	0.02
11ax(HE40)	5.41	5.42	99.87%	0.01
11ax(HE80)	5.24	5.28	99.26%	0.03
11ax(HE160)	4.39	4.43	99.21%	0.03
11be(EHT20)	5.34	5.36	99.72%	0.01
11be(EHT40)	5.40	5.42	99.72%	0.02
11be(EHT80)	5.27	5.30	99.57%	0.02
11be(EHT160)	4.41	4.44	99.44%	0.02

Test DataSISO-ANT0

U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	8.76	24	Pass
11ax(HE20)(SU)	CH45	7.53	24	Pass
11ax(HE20)(SU)	CH93	6.89	24	Pass
11ax(HE40)(SU)	CH3	12.37	24	Pass
11ax(HE40)(SU)	CH43	11.59	24	Pass
11ax(HE40)(SU)	CH91	9.80	24	Pass
11ax(HE80)(SU)	CH7	15.08	24	Pass
11ax(HE80)(SU)	CH39	14.73	24	Pass
11ax(HE80)(SU)	CH87	13.06	24	Pass
11ax(HE160)(SU)	CH15	15.42	24	Pass
11ax(HE160)(SU)	CH47	15.64	24	Pass
11ax(HE160)(SU)	CH79	15.48	24	Pass
11be(EHT20)(SU)	CH1	8.55	24	Pass
11be(EHT20)(SU)	CH45	7.92	24	Pass
11be(EHT20)(SU)	CH93	6.62	24	Pass
11be(EHT40)(SU)	CH3	11.87	24	Pass
11be(EHT40)(SU)	CH43	11.69	24	Pass
11be(EHT40)(SU)	CH91	9.43	24	Pass
11be(EHT80)(SU)	CH7	14.80	24	Pass
11be(EHT80)(SU)	CH39	15.06	24	Pass
11be(EHT80)(SU)	CH87	12.97	24	Pass
11be(EHT160)(SU)	CH15	15.24	24	Pass
11be(EHT160)(SU)	CH47	15.57	24	Pass
11be(EHT160)(SU)	CH79	14.31	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	10.70	24	Pass
11ax(HE20)(SU)	CH105	11.20	24	Pass
11ax(HE20)(SU)	CH113	10.68	24	Pass
11ax(HE40)(SU)	CH99	14.04	24	Pass
11ax(HE40)(SU)	CH107	13.62	24	Pass
11ax(HE80)(SU)	CH103	15.31	24	Pass
11ax(HE80)(SU)	CH119	14.53	24	Pass
11ax(HE160)(SU)	CH111	15.06	24	Pass
11be(EHT20)(SU)	CH97	10.52	24	Pass
11be(EHT20)(SU)	CH105	11.14	24	Pass
11be(EHT20)(SU)	CH113	9.75	24	Pass
11be(EHT40)(SU)	CH99	14.01	24	Pass
11be(EHT40)(SU)	CH107	13.79	24	Pass
11be(EHT80)(SU)	CH103	15.52	24	Pass
11be(EHT80)(SU)	CH119	15.79	24	Pass
11be(EHT160)(SU)	CH111	15.46	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	10.88	24	Pass
11ax(HE20)(SU)	CH149	10.96	24	Pass
11ax(HE20)(SU)	CH181	10.80	24	Pass
11ax(HE40)(SU)	CH115	14.12	24	Pass
11ax(HE40)(SU)	CH147	13.50	24	Pass
11ax(HE40)(SU)	CH179	14.22	24	Pass
11ax(HE80)(SU)	CH135	16.71	24	Pass
11ax(HE80)(SU)	CH151	16.32	24	Pass
11ax(HE80)(SU)	CH167	16.08	24	Pass
11ax(HE160)(SU)	CH143	15.40	24	Pass
11be(EHT20)(SU)	CH117	10.23	24	Pass
11be(EHT20)(SU)	CH149	10.74	24	Pass
11be(EHT20)(SU)	CH181	11.09	24	Pass
11be(EHT40)(SU)	CH115	14.21	24	Pass
11be(EHT40)(SU)	CH147	13.81	24	Pass
11be(EHT40)(SU)	CH179	14.00	24	Pass
11be(EHT80)(SU)	CH135	16.38	24	Pass
11be(EHT80)(SU)	CH151	15.96	24	Pass
11be(EHT80)(SU)	CH167	16.09	24	Pass
11be(EHT160)(SU)	CH143	14.75	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	10.68	24	Pass
11ax(HE20)(SU)	CH209	10.26	24	Pass
11ax(HE20)(SU)	CH229	10.57	24	Pass
11ax(HE40)(SU)	CH187	13.51	24	Pass
11ax(HE40)(SU)	CH211	14.03	24	Pass
11ax(HE40)(SU)	CH227	13.33	24	Pass
11ax(HE80)(SU)	CH183	16.06	24	Pass
11ax(HE80)(SU)	CH199	16.52	24	Pass
11ax(HE80)(SU)	CH215	16.85	24	Pass
11ax(HE160)(SU)	CH175	15.75	24	Pass
11ax(HE160)(SU)	CH207	15.85	24	Pass
11be(EHT20)(SU)	CH185	10.74	24	Pass
11be(EHT20)(SU)	CH209	10.20	24	Pass
11be(EHT20)(SU)	CH229	9.99	24	Pass
11be(EHT40)(SU)	CH187	13.17	24	Pass
11be(EHT40)(SU)	CH211	13.77	24	Pass
11be(EHT40)(SU)	CH227	13.46	24	Pass
11be(EHT80)(SU)	CH183	16.20	24	Pass
11be(EHT80)(SU)	CH199	16.40	24	Pass
11be(EHT80)(SU)	CH215	16.77	24	Pass
11be(EHT160)(SU)	CH175	15.52	24	Pass
11be(EHT160)(SU)	CH207	15.25	24	Pass

SISO-ANT1

U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	8.64	24	Pass
11ax(HE20)(SU)	CH45	8.26	24	Pass
11ax(HE20)(SU)	CH93	6.18	24	Pass
11ax(HE40)(SU)	CH3	11.97	24	Pass
11ax(HE40)(SU)	CH43	11.51	24	Pass
11ax(HE40)(SU)	CH91	9.72	24	Pass
11ax(HE80)(SU)	CH7	14.79	24	Pass
11ax(HE80)(SU)	CH39	14.61	24	Pass
11ax(HE80)(SU)	CH87	12.75	24	Pass
11ax(HE160)(SU)	CH15	15.05	24	Pass
11ax(HE160)(SU)	CH47	15.57	24	Pass
11ax(HE160)(SU)	CH79	15.44	24	Pass
11be(EHT20)(SU)	CH1	8.64	24	Pass
11be(EHT20)(SU)	CH45	8.37	24	Pass
11be(EHT20)(SU)	CH93	6.28	24	Pass
11be(EHT40)(SU)	CH3	11.82	24	Pass
11be(EHT40)(SU)	CH43	11.44	24	Pass
11be(EHT40)(SU)	CH91	9.55	24	Pass
11be(EHT80)(SU)	CH7	14.78	24	Pass
11be(EHT80)(SU)	CH39	14.69	24	Pass
11be(EHT80)(SU)	CH87	12.82	24	Pass
11be(EHT160)(SU)	CH15	15.25	24	Pass
11be(EHT160)(SU)	CH47	15.31	24	Pass
11be(EHT160)(SU)	CH79	14.71	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	10.15	24	Pass
11ax(HE20)(SU)	CH105	10.57	24	Pass
11ax(HE20)(SU)	CH113	9.98	24	Pass
11ax(HE40)(SU)	CH99	13.75	24	Pass
11ax(HE40)(SU)	CH107	14.16	24	Pass
11ax(HE80)(SU)	CH103	14.86	24	Pass
11ax(HE80)(SU)	CH119	16.20	24	Pass
11ax(HE160)(SU)	CH111	15.72	24	Pass
11be(EHT20)(SU)	CH97	10.22	24	Pass
11be(EHT20)(SU)	CH105	10.58	24	Pass
11be(EHT20)(SU)	CH113	9.14	24	Pass
11be(EHT40)(SU)	CH99	13.71	24	Pass
11be(EHT40)(SU)	CH107	13.11	24	Pass
11be(EHT80)(SU)	CH103	15.02	24	Pass
11be(EHT80)(SU)	CH119	16.27	24	Pass
11be(EHT160)(SU)	CH111	15.56	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	10.68	24	Pass
11ax(HE20)(SU)	CH149	10.90	24	Pass
11ax(HE20)(SU)	CH181	8.05	24	Pass
11ax(HE40)(SU)	CH115	13.71	24	Pass
11ax(HE40)(SU)	CH147	13.91	24	Pass
11ax(HE40)(SU)	CH179	12.50	24	Pass
11ax(HE80)(SU)	CH135	15.93	24	Pass
11ax(HE80)(SU)	CH151	15.30	24	Pass
11ax(HE80)(SU)	CH167	14.43	24	Pass
11ax(HE160)(SU)	CH143	15.79	24	Pass
11be(EHT20)(SU)	CH117	9.77	24	Pass
11be(EHT20)(SU)	CH149	10.13	24	Pass
11be(EHT20)(SU)	CH181	8.07	24	Pass
11be(EHT40)(SU)	CH115	13.72	24	Pass
11be(EHT40)(SU)	CH147	13.99	24	Pass
11be(EHT40)(SU)	CH179	11.50	24	Pass
11be(EHT80)(SU)	CH135	16.08	24	Pass
11be(EHT80)(SU)	CH151	15.61	24	Pass
11be(EHT80)(SU)	CH167	13.66	24	Pass
11be(EHT160)(SU)	CH143	15.59	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	10.37	24	Pass
11ax(HE20)(SU)	CH209	10.90	24	Pass
11ax(HE20)(SU)	CH229	10.66	24	Pass
11ax(HE40)(SU)	CH187	13.06	24	Pass
11ax(HE40)(SU)	CH211	13.45	24	Pass
11ax(HE40)(SU)	CH227	14.06	24	Pass
11ax(HE80)(SU)	CH183	14.82	24	Pass
11ax(HE80)(SU)	CH199	14.83	24	Pass
11ax(HE80)(SU)	CH215	15.53	24	Pass
11ax(HE160)(SU)	CH175	15.58	24	Pass
11ax(HE160)(SU)	CH207	15.81	24	Pass
11be(EHT20)(SU)	CH185	9.56	24	Pass
11be(EHT20)(SU)	CH209	9.85	24	Pass
11be(EHT20)(SU)	CH229	10.61	24	Pass
11be(EHT40)(SU)	CH187	12.86	24	Pass
11be(EHT40)(SU)	CH211	13.31	24	Pass
11be(EHT40)(SU)	CH227	13.79	24	Pass
11be(EHT80)(SU)	CH183	14.90	24	Pass
11be(EHT80)(SU)	CH199	14.88	24	Pass
11be(EHT80)(SU)	CH215	15.57	24	Pass
11be(EHT160)(SU)	CH175	15.46	24	Pass
11be(EHT160)(SU)	CH207	15.04	24	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	5.46	24	Pass
11ax(HE20)(SU)	CH45	4.39	24	Pass
11ax(HE20)(SU)	CH93	3.61	24	Pass
11ax(HE40)(SU)	CH3	9.22	24	Pass
11ax(HE40)(SU)	CH43	8.34	24	Pass
11ax(HE40)(SU)	CH91	6.52	24	Pass
11ax(HE80)(SU)	CH7	11.84	24	Pass
11ax(HE80)(SU)	CH39	11.60	24	Pass
11ax(HE80)(SU)	CH87	9.88	24	Pass
11ax(HE160)(SU)	CH15	11.93	24	Pass
11ax(HE160)(SU)	CH47	12.34	24	Pass
11ax(HE160)(SU)	CH79	12.02	24	Pass
11be(EHT20)(SU)	CH1	5.31	24	Pass
11be(EHT20)(SU)	CH45	4.64	24	Pass
11be(EHT20)(SU)	CH93	3.48	24	Pass
11be(EHT40)(SU)	CH3	8.57	24	Pass
11be(EHT40)(SU)	CH43	8.42	24	Pass
11be(EHT40)(SU)	CH91	6.29	24	Pass
11be(EHT80)(SU)	CH7	11.67	24	Pass
11be(EHT80)(SU)	CH39	11.85	24	Pass
11be(EHT80)(SU)	CH87	9.80	24	Pass
11be(EHT160)(SU)	CH15	11.83	24	Pass
11be(EHT160)(SU)	CH47	12.12	24	Pass
11be(EHT160)(SU)	CH79	10.98	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	7.57	24	Pass
11ax(HE20)(SU)	CH105	8.05	24	Pass
11ax(HE20)(SU)	CH113	7.47	24	Pass
11ax(HE40)(SU)	CH99	10.88	24	Pass
11ax(HE40)(SU)	CH107	10.51	24	Pass
11ax(HE80)(SU)	CH103	12.11	24	Pass
11ax(HE80)(SU)	CH119	11.39	24	Pass
11ax(HE160)(SU)	CH111	11.63	24	Pass
11be(EHT20)(SU)	CH97	7.40	24	Pass
11be(EHT20)(SU)	CH105	7.86	24	Pass
11be(EHT20)(SU)	CH113	6.59	24	Pass
11be(EHT40)(SU)	CH99	10.85	24	Pass
11be(EHT40)(SU)	CH107	10.60	24	Pass
11be(EHT80)(SU)	CH103	12.37	24	Pass
11be(EHT80)(SU)	CH119	12.51	24	Pass
11be(EHT160)(SU)	CH111	12.02	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	7.63	24	Pass
11ax(HE20)(SU)	CH149	7.70	24	Pass
11ax(HE20)(SU)	CH181	7.61	24	Pass
11ax(HE40)(SU)	CH115	10.98	24	Pass
11ax(HE40)(SU)	CH147	10.25	24	Pass
11ax(HE40)(SU)	CH179	10.97	24	Pass
11ax(HE80)(SU)	CH135	13.58	24	Pass
11ax(HE80)(SU)	CH151	13.10	24	Pass
11ax(HE80)(SU)	CH167	12.94	24	Pass
11ax(HE160)(SU)	CH143	12.07	24	Pass
11be(EHT20)(SU)	CH117	7.12	24	Pass
11be(EHT20)(SU)	CH149	7.57	24	Pass
11be(EHT20)(SU)	CH181	7.83	24	Pass
11be(EHT40)(SU)	CH115	11.01	24	Pass
11be(EHT40)(SU)	CH147	10.61	24	Pass
11be(EHT40)(SU)	CH179	10.85	24	Pass
11be(EHT80)(SU)	CH135	13.09	24	Pass
11be(EHT80)(SU)	CH151	12.67	24	Pass
11be(EHT80)(SU)	CH167	12.83	24	Pass
11be(EHT160)(SU)	CH143	11.43	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	7.50	24	Pass
11ax(HE20)(SU)	CH209	7.12	24	Pass
11ax(HE20)(SU)	CH229	7.35	24	Pass
11ax(HE40)(SU)	CH187	10.31	24	Pass
11ax(HE40)(SU)	CH211	10.92	24	Pass
11ax(HE40)(SU)	CH227	10.19	24	Pass
11ax(HE80)(SU)	CH183	12.90	24	Pass
11ax(HE80)(SU)	CH199	13.31	24	Pass
11ax(HE80)(SU)	CH215	13.73	24	Pass
11ax(HE160)(SU)	CH175	12.38	24	Pass
11ax(HE160)(SU)	CH207	12.47	24	Pass
11be(EHT20)(SU)	CH185	7.51	24	Pass
11be(EHT20)(SU)	CH209	7.03	24	Pass
11be(EHT20)(SU)	CH229	6.80	24	Pass
11be(EHT40)(SU)	CH187	9.96	24	Pass
11be(EHT40)(SU)	CH211	10.53	24	Pass
11be(EHT40)(SU)	CH227	10.29	24	Pass
11be(EHT80)(SU)	CH183	13.08	24	Pass
11be(EHT80)(SU)	CH199	13.25	24	Pass
11be(EHT80)(SU)	CH215	13.59	24	Pass
11be(EHT160)(SU)	CH175	12.20	24	Pass
11be(EHT160)(SU)	CH207	11.94	24	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	5.43	24	Pass
11ax(HE20)(SU)	CH45	5.09	24	Pass
11ax(HE20)(SU)	CH93	2.96	24	Pass
11ax(HE40)(SU)	CH3	8.73	24	Pass
11ax(HE40)(SU)	CH43	8.41	24	Pass
11ax(HE40)(SU)	CH91	6.62	24	Pass
11ax(HE80)(SU)	CH7	11.59	24	Pass
11ax(HE80)(SU)	CH39	11.34	24	Pass
11ax(HE80)(SU)	CH87	9.57	24	Pass
11ax(HE160)(SU)	CH15	11.72	24	Pass
11ax(HE160)(SU)	CH47	12.12	24	Pass
11ax(HE160)(SU)	CH79	11.98	24	Pass
11be(EHT20)(SU)	CH1	5.45	24	Pass
11be(EHT20)(SU)	CH45	5.10	24	Pass
11be(EHT20)(SU)	CH93	3.06	24	Pass
11be(EHT40)(SU)	CH3	8.64	24	Pass
11be(EHT40)(SU)	CH43	8.15	24	Pass
11be(EHT40)(SU)	CH91	6.41	24	Pass
11be(EHT80)(SU)	CH7	11.50	24	Pass
11be(EHT80)(SU)	CH39	11.57	24	Pass
11be(EHT80)(SU)	CH87	9.64	24	Pass
11be(EHT160)(SU)	CH15	11.87	24	Pass
11be(EHT160)(SU)	CH47	11.93	24	Pass
11be(EHT160)(SU)	CH79	11.24	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	6.90	24	Pass
11ax(HE20)(SU)	CH105	7.46	24	Pass
11ax(HE20)(SU)	CH113	6.86	24	Pass
11ax(HE40)(SU)	CH99	10.49	24	Pass
11ax(HE40)(SU)	CH107	11.01	24	Pass
11ax(HE80)(SU)	CH103	11.67	24	Pass
11ax(HE80)(SU)	CH119	13.09	24	Pass
11ax(HE160)(SU)	CH111	12.26	24	Pass
11be(EHT20)(SU)	CH97	6.99	24	Pass
11be(EHT20)(SU)	CH105	7.39	24	Pass
11be(EHT20)(SU)	CH113	5.98	24	Pass
11be(EHT40)(SU)	CH99	10.53	24	Pass
11be(EHT40)(SU)	CH107	9.87	24	Pass
11be(EHT80)(SU)	CH103	11.83	24	Pass
11be(EHT80)(SU)	CH119	13.02	24	Pass
11be(EHT160)(SU)	CH111	12.22	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	7.49	24	Pass
11ax(HE20)(SU)	CH149	7.74	24	Pass
11ax(HE20)(SU)	CH181	4.92	24	Pass
11ax(HE40)(SU)	CH115	10.44	24	Pass
11ax(HE40)(SU)	CH147	10.64	24	Pass
11ax(HE40)(SU)	CH179	9.23	24	Pass
11ax(HE80)(SU)	CH135	12.76	24	Pass
11ax(HE80)(SU)	CH151	12.04	24	Pass
11ax(HE80)(SU)	CH167	11.17	24	Pass
11ax(HE160)(SU)	CH143	12.36	24	Pass
11be(EHT20)(SU)	CH117	6.55	24	Pass
11be(EHT20)(SU)	CH149	6.94	24	Pass
11be(EHT20)(SU)	CH181	4.81	24	Pass
11be(EHT40)(SU)	CH115	10.46	24	Pass
11be(EHT40)(SU)	CH147	10.89	24	Pass
11be(EHT40)(SU)	CH179	8.22	24	Pass
11be(EHT80)(SU)	CH135	12.89	24	Pass
11be(EHT80)(SU)	CH151	12.39	24	Pass
11be(EHT80)(SU)	CH167	10.48	24	Pass
11be(EHT160)(SU)	CH143	12.25	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	7.25	24	Pass
11ax(HE20)(SU)	CH209	7.67	24	Pass
11ax(HE20)(SU)	CH229	7.48	24	Pass
11ax(HE40)(SU)	CH187	9.80	24	Pass
11ax(HE40)(SU)	CH211	10.33	24	Pass
11ax(HE40)(SU)	CH227	10.79	24	Pass
11ax(HE80)(SU)	CH183	11.65	24	Pass
11ax(HE80)(SU)	CH199	11.68	24	Pass
11ax(HE80)(SU)	CH215	12.25	24	Pass
11ax(HE160)(SU)	CH175	12.22	24	Pass
11ax(HE160)(SU)	CH207	12.36	24	Pass
11be(EHT20)(SU)	CH185	6.39	24	Pass
11be(EHT20)(SU)	CH209	6.58	24	Pass
11be(EHT20)(SU)	CH229	7.43	24	Pass
11be(EHT40)(SU)	CH187	9.60	24	Pass
11be(EHT40)(SU)	CH211	10.11	24	Pass
11be(EHT40)(SU)	CH227	10.60	24	Pass
11be(EHT80)(SU)	CH183	11.63	24	Pass
11be(EHT80)(SU)	CH199	11.74	24	Pass
11be(EHT80)(SU)	CH215	12.37	24	Pass
11be(EHT160)(SU)	CH175	12.03	24	Pass
11be(EHT160)(SU)	CH207	11.74	24	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	8.45	24	Pass
11ax(HE20)(SU)	CH45	7.76	24	Pass
11ax(HE20)(SU)	CH93	6.31	24	Pass
11ax(HE40)(SU)	CH3	11.99	24	Pass
11ax(HE40)(SU)	CH43	11.38	24	Pass
11ax(HE40)(SU)	CH91	9.58	24	Pass
11ax(HE80)(SU)	CH7	14.73	24	Pass
11ax(HE80)(SU)	CH39	14.48	24	Pass
11ax(HE80)(SU)	CH87	12.74	24	Pass
11ax(HE160)(SU)	CH15	14.84	24	Pass
11ax(HE160)(SU)	CH47	15.24	24	Pass
11ax(HE160)(SU)	CH79	15.01	24	Pass
11be(EHT20)(SU)	CH1	8.39	24	Pass
11be(EHT20)(SU)	CH45	7.89	24	Pass
11be(EHT20)(SU)	CH93	6.29	24	Pass
11be(EHT40)(SU)	CH3	11.62	24	Pass
11be(EHT40)(SU)	CH43	11.30	24	Pass
11be(EHT40)(SU)	CH91	9.36	24	Pass
11be(EHT80)(SU)	CH7	14.60	24	Pass
11be(EHT80)(SU)	CH39	14.72	24	Pass
11be(EHT80)(SU)	CH87	12.73	24	Pass
11be(EHT160)(SU)	CH15	14.86	24	Pass
11be(EHT160)(SU)	CH47	15.04	24	Pass
11be(EHT160)(SU)	CH79	14.12	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	10.26	24	Pass
11ax(HE20)(SU)	CH105	10.77	24	Pass
11ax(HE20)(SU)	CH113	10.18	24	Pass
11ax(HE40)(SU)	CH99	13.70	24	Pass
11ax(HE40)(SU)	CH107	13.77	24	Pass
11ax(HE80)(SU)	CH103	14.91	24	Pass
11ax(HE80)(SU)	CH119	15.34	24	Pass
11ax(HE160)(SU)	CH111	14.96	24	Pass
11be(EHT20)(SU)	CH97	10.21	24	Pass
11be(EHT20)(SU)	CH105	10.64	24	Pass
11be(EHT20)(SU)	CH113	9.31	24	Pass
11be(EHT40)(SU)	CH99	13.71	24	Pass
11be(EHT40)(SU)	CH107	13.26	24	Pass
11be(EHT80)(SU)	CH103	15.12	24	Pass
11be(EHT80)(SU)	CH119	15.78	24	Pass
11be(EHT160)(SU)	CH111	15.13	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	10.57	24	Pass
11ax(HE20)(SU)	CH149	10.73	24	Pass
11ax(HE20)(SU)	CH181	9.48	24	Pass
11ax(HE40)(SU)	CH115	13.72	24	Pass
11ax(HE40)(SU)	CH147	13.46	24	Pass
11ax(HE40)(SU)	CH179	13.19	24	Pass
11ax(HE80)(SU)	CH135	16.20	24	Pass
11ax(HE80)(SU)	CH151	15.61	24	Pass
11ax(HE80)(SU)	CH167	15.16	24	Pass
11ax(HE160)(SU)	CH143	15.23	24	Pass
11be(EHT20)(SU)	CH117	9.86	24	Pass
11be(EHT20)(SU)	CH149	10.28	24	Pass
11be(EHT20)(SU)	CH181	9.59	24	Pass
11be(EHT40)(SU)	CH115	13.76	24	Pass
11be(EHT40)(SU)	CH147	13.76	24	Pass
11be(EHT40)(SU)	CH179	12.74	24	Pass
11be(EHT80)(SU)	CH135	16.00	24	Pass
11be(EHT80)(SU)	CH151	15.54	24	Pass
11be(EHT80)(SU)	CH167	14.82	24	Pass
11be(EHT160)(SU)	CH143	14.87	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	10.38	24	Pass
11ax(HE20)(SU)	CH209	10.41	24	Pass
11ax(HE20)(SU)	CH229	10.42	24	Pass
11ax(HE40)(SU)	CH187	13.07	24	Pass
11ax(HE40)(SU)	CH211	13.64	24	Pass
11ax(HE40)(SU)	CH227	13.51	24	Pass
11ax(HE80)(SU)	CH183	15.33	24	Pass
11ax(HE80)(SU)	CH199	15.58	24	Pass
11ax(HE80)(SU)	CH215	16.07	24	Pass
11ax(HE160)(SU)	CH175	15.31	24	Pass
11ax(HE160)(SU)	CH207	15.42	24	Pass
11be(EHT20)(SU)	CH185	10.00	24	Pass
11be(EHT20)(SU)	CH209	9.82	24	Pass
11be(EHT20)(SU)	CH229	10.14	24	Pass
11be(EHT40)(SU)	CH187	12.80	24	Pass
11be(EHT40)(SU)	CH211	13.34	24	Pass
11be(EHT40)(SU)	CH227	13.46	24	Pass
11be(EHT80)(SU)	CH183	15.42	24	Pass
11be(EHT80)(SU)	CH199	15.57	24	Pass
11be(EHT80)(SU)	CH215	16.03	24	Pass
11be(EHT160)(SU)	CH175	15.13	24	Pass
11be(EHT160)(SU)	CH207	14.85	24	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2561484-606 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	23.59	19.19
11ax(HE20)(SU)	CH45	23.62	19.19
11ax(HE20)(SU)	CH93	23.41	19.21
11ax(HE40)(SU)	CH3	44.38	38.03
11ax(HE40)(SU)	CH43	44.63	38.01
11ax(HE40)(SU)	CH91	38.02	38.10
11ax(HE80)(SU)	CH7	77.90	77.98
11ax(HE80)(SU)	CH39	77.87	77.82
11ax(HE80)(SU)	CH87	77.88	77.93
11ax(HE160)(SU)	CH15	171.50	157.17
11ax(HE160)(SU)	CH47	172.30	157.23
11ax(HE160)(SU)	CH79	174.10	157.36
11be(EHT20)(SU)	CH1	19.18	19.19
11be(EHT20)(SU)	CH45	19.15	19.21
11be(EHT20)(SU)	CH93	19.17	19.23
11be(EHT40)(SU)	CH3	38.11	38.08
11be(EHT40)(SU)	CH43	38.02	38.06
11be(EHT40)(SU)	CH91	38.04	38.06
11be(EHT80)(SU)	CH7	77.85	77.93
11be(EHT80)(SU)	CH39	77.93	77.91
11be(EHT80)(SU)	CH87	77.93	78.04
11be(EHT160)(SU)	CH15	174.10	157.30
11be(EHT160)(SU)	CH47	172.50	157.42
11be(EHT160)(SU)	CH79	174.90	157.55

U-NII-6 (6425 - 6525 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20)(SU)	CH97	19.17	19.18
11ax(HE20)(SU)	CH105	19.15	19.21
11ax(HE20)(SU)	CH113	19.17	19.21
11ax(HE40)(SU)	CH99	38.05	38.01
11ax(HE40)(SU)	CH107	38.03	38.04
11ax(HE80)(SU)	CH103	77.97	77.96
11ax(HE80)(SU)	CH119	80.16	80.17
11ax(HE160)(SU)	CH111	171.80	157.06
11be(EHT20)(SU)	CH97	19.17	19.14
11be(EHT20)(SU)	CH105	19.17	19.18
11be(EHT20)(SU)	CH113	19.18	19.19
11be(EHT40)(SU)	CH99	38.06	38.06
11be(EHT40)(SU)	CH107	38.07	38.06
11be(EHT80)(SU)	CH103	77.99	77.91
11be(EHT80)(SU)	CH119	77.85	77.90
11be(EHT160)(SU)	CH111	175.00	157.27

U-NII-7 (6525 - 6875 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20)(SU)	CH117	19.16	19.20
11ax(HE20)(SU)	CH149	19.17	19.17
11ax(HE20)(SU)	CH181	19.18	19.18
11ax(HE40)(SU)	CH115	38.03	38.00
11ax(HE40)(SU)	CH147	38.05	38.00
11ax(HE40)(SU)	CH179	38.02	38.01
11ax(HE80)(SU)	CH135	77.97	77.95
11ax(HE80)(SU)	CH151	77.86	77.99
11ax(HE80)(SU)	CH167	77.93	77.92
11ax(HE160)(SU)	CH143	173.60	157.42
11be(EHT20)(SU)	CH117	19.17	19.19
11be(EHT20)(SU)	CH149	19.16	19.16
11be(EHT20)(SU)	CH181	19.20	19.17
11be(EHT40)(SU)	CH115	38.04	38.08
11be(EHT40)(SU)	CH147	38.06	38.05
11be(EHT40)(SU)	CH179	38.06	38.10
11be(EHT80)(SU)	CH135	77.83	77.91
11be(EHT80)(SU)	CH151	77.98	77.89
11be(EHT80)(SU)	CH167	78.03	77.95
11be(EHT160)(SU)	CH143	172.80	157.47

U-NII-8 (6875 - 7125 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20)(SU)	CH185	19.17	19.16
11ax(HE20)(SU)	CH209	19.15	19.19
11ax(HE20)(SU)	CH229	19.18	19.19
11ax(HE40)(SU)	CH187	38.01	38.05
11ax(HE40)(SU)	CH211	38.02	38.04
11ax(HE40)(SU)	CH227	37.99	38.03
11ax(HE80)(SU)	CH183	77.88	77.91
11ax(HE80)(SU)	CH199	77.90	77.89
11ax(HE80)(SU)	CH215	77.83	77.88
11ax(HE160)(SU)	CH175	173.60	157.43
11ax(HE160)(SU)	CH207	172.30	157.02
11be(EHT20)(SU)	CH185	19.19	19.16
11be(EHT20)(SU)	CH209	19.15	19.20
11be(EHT20)(SU)	CH229	19.16	19.20
11be(EHT40)(SU)	CH187	38.17	38.06
11be(EHT40)(SU)	CH211	38.02	38.02
11be(EHT40)(SU)	CH227	38.05	38.08
11be(EHT80)(SU)	CH183	77.89	77.90
11be(EHT80)(SU)	CH199	77.97	77.89
11be(EHT80)(SU)	CH215	77.84	77.87
11be(EHT160)(SU)	CH175	176.00	157.51
11be(EHT160)(SU)	CH207	171.40	157.11

A.3 Power Spectral Density

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2561484-606 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	-3.44	-1.00	Pass
11ax(HE20)(SU)	CH45	-4.75	-1.00	Pass
11ax(HE20)(SU)	CH93	-5.45	-1.00	Pass
11ax(HE40)(SU)	CH3	-2.93	-1.00	Pass
11ax(HE40)(SU)	CH43	-3.62	-1.00	Pass
11ax(HE40)(SU)	CH91	-5.54	-1.00	Pass
11ax(HE80)(SU)	CH7	-2.91	-1.00	Pass
11ax(HE80)(SU)	CH39	-3.43	-1.00	Pass
11ax(HE80)(SU)	CH87	-4.70	-1.00	Pass
11ax(HE160)(SU)	CH15	-5.43	-1.00	Pass
11ax(HE160)(SU)	CH47	-4.89	-1.00	Pass
11ax(HE160)(SU)	CH79	-5.27	-1.00	Pass
11be(EHT20)(SU)	CH1	-3.71	-1.00	Pass
11be(EHT20)(SU)	CH45	-4.27	-1.00	Pass
11be(EHT20)(SU)	CH93	-5.71	-1.00	Pass
11be(EHT40)(SU)	CH3	-3.33	-1.00	Pass
11be(EHT40)(SU)	CH43	-3.46	-1.00	Pass
11be(EHT40)(SU)	CH91	-5.94	-1.00	Pass
11be(EHT80)(SU)	CH7	-3.10	-1.00	Pass
11be(EHT80)(SU)	CH39	-3.39	-1.00	Pass
11be(EHT80)(SU)	CH87	-4.86	-1.00	Pass
11be(EHT160)(SU)	CH15	-5.41	-1.00	Pass
11be(EHT160)(SU)	CH47	-4.98	-1.00	Pass
11be(EHT160)(SU)	CH79	-6.27	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-1.65	-1.00	Pass
11ax(HE20)(SU)	CH105	-1.15	-1.00	Pass
11ax(HE20)(SU)	CH113	-1.78	-1.00	Pass
11ax(HE40)(SU)	CH99	-1.82	-1.00	Pass
11ax(HE40)(SU)	CH107	-1.90	-1.00	Pass
11ax(HE80)(SU)	CH103	-2.59	-1.00	Pass
11ax(HE80)(SU)	CH119	-2.84	-1.00	Pass
11ax(HE160)(SU)	CH111	-5.54	-1.00	Pass
11be(EHT20)(SU)	CH97	-1.82	-1.00	Pass
11be(EHT20)(SU)	CH105	-1.14	-1.00	Pass
11be(EHT20)(SU)	CH113	-2.53	-1.00	Pass
11be(EHT40)(SU)	CH99	-1.33	-1.00	Pass
11be(EHT40)(SU)	CH107	-1.79	-1.00	Pass
11be(EHT80)(SU)	CH103	-2.00	-1.00	Pass
11be(EHT80)(SU)	CH119	-1.85	-1.00	Pass
11be(EHT160)(SU)	CH111	-5.11	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-1.53	-1.00	Pass
11ax(HE20)(SU)	CH149	-1.25	-1.00	Pass
11ax(HE20)(SU)	CH181	-1.59	-1.00	Pass
11ax(HE40)(SU)	CH115	-1.22	-1.00	Pass
11ax(HE40)(SU)	CH147	-1.61	-1.00	Pass
11ax(HE40)(SU)	CH179	-1.28	-1.00	Pass
11ax(HE80)(SU)	CH135	-1.38	-1.00	Pass
11ax(HE80)(SU)	CH151	-1.58	-1.00	Pass
11ax(HE80)(SU)	CH167	-1.98	-1.00	Pass
11ax(HE160)(SU)	CH143	-5.55	-1.00	Pass
11be(EHT20)(SU)	CH117	-2.13	-1.00	Pass
11be(EHT20)(SU)	CH149	-1.40	-1.00	Pass
11be(EHT20)(SU)	CH181	-1.30	-1.00	Pass
11be(EHT40)(SU)	CH115	-1.10	-1.00	Pass
11be(EHT40)(SU)	CH147	-1.19	-1.00	Pass
11be(EHT40)(SU)	CH179	-1.30	-1.00	Pass
11be(EHT80)(SU)	CH135	-1.76	-1.00	Pass
11be(EHT80)(SU)	CH151	-1.86	-1.00	Pass
11be(EHT80)(SU)	CH167	-2.09	-1.00	Pass
11be(EHT160)(SU)	CH143	-6.26	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-1.70	-1.00	Pass
11ax(HE20)(SU)	CH209	-2.14	-1.00	Pass
11ax(HE20)(SU)	CH229	-1.64	-1.00	Pass
11ax(HE40)(SU)	CH187	-1.87	-1.00	Pass
11ax(HE40)(SU)	CH211	-1.39	-1.00	Pass
11ax(HE40)(SU)	CH227	-1.95	-1.00	Pass
11ax(HE80)(SU)	CH183	-1.75	-1.00	Pass
11ax(HE80)(SU)	CH199	-1.24	-1.00	Pass
11ax(HE80)(SU)	CH215	-1.14	-1.00	Pass
11ax(HE160)(SU)	CH175	-4.95	-1.00	Pass
11ax(HE160)(SU)	CH207	-4.16	-1.00	Pass
11be(EHT20)(SU)	CH185	-1.63	-1.00	Pass
11be(EHT20)(SU)	CH209	-2.10	-1.00	Pass
11be(EHT20)(SU)	CH229	-2.21	-1.00	Pass
11be(EHT40)(SU)	CH187	-2.22	-1.00	Pass
11be(EHT40)(SU)	CH211	-1.64	-1.00	Pass
11be(EHT40)(SU)	CH227	-1.72	-1.00	Pass
11be(EHT80)(SU)	CH183	-1.70	-1.00	Pass
11be(EHT80)(SU)	CH199	-1.39	-1.00	Pass
11be(EHT80)(SU)	CH215	-1.27	-1.00	Pass
11be(EHT160)(SU)	CH175	-5.17	-1.00	Pass
11be(EHT160)(SU)	CH207	-4.83	-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	-3.69	-1.00	Pass
11ax(HE20)(SU)	CH45	-4.04	-1.00	Pass
11ax(HE20)(SU)	CH93	-6.10	-1.00	Pass
11ax(HE40)(SU)	CH3	-3.25	-1.00	Pass
11ax(HE40)(SU)	CH43	-3.78	-1.00	Pass
11ax(HE40)(SU)	CH91	-5.40	-1.00	Pass
11ax(HE80)(SU)	CH7	-3.32	-1.00	Pass
11ax(HE80)(SU)	CH39	-3.53	-1.00	Pass
11ax(HE80)(SU)	CH87	-5.18	-1.00	Pass
11ax(HE160)(SU)	CH15	-5.67	-1.00	Pass
11ax(HE160)(SU)	CH47	-4.84	-1.00	Pass
11ax(HE160)(SU)	CH79	-5.39	-1.00	Pass
11be(EHT20)(SU)	CH1	-3.56	-1.00	Pass
11be(EHT20)(SU)	CH45	-3.92	-1.00	Pass
11be(EHT20)(SU)	CH93	-5.95	-1.00	Pass
11be(EHT40)(SU)	CH3	-3.33	-1.00	Pass
11be(EHT40)(SU)	CH43	-3.76	-1.00	Pass
11be(EHT40)(SU)	CH91	-5.58	-1.00	Pass
11be(EHT80)(SU)	CH7	-3.29	-1.00	Pass
11be(EHT80)(SU)	CH39	-3.44	-1.00	Pass
11be(EHT80)(SU)	CH87	-5.03	-1.00	Pass
11be(EHT160)(SU)	CH15	-5.49	-1.00	Pass
11be(EHT160)(SU)	CH47	-5.09	-1.00	Pass
11be(EHT160)(SU)	CH79	-6.03	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-2.08	-1.00	Pass
11ax(HE20)(SU)	CH105	-1.82	-1.00	Pass
11ax(HE20)(SU)	CH113	-2.27	-1.00	Pass
11ax(HE40)(SU)	CH99	-1.56	-1.00	Pass
11ax(HE40)(SU)	CH107	-1.15	-1.00	Pass
11ax(HE80)(SU)	CH103	-2.96	-1.00	Pass
11ax(HE80)(SU)	CH119	-1.14	-1.00	Pass
11ax(HE160)(SU)	CH111	-5.12	-1.00	Pass
11be(EHT20)(SU)	CH97	-2.05	-1.00	Pass
11be(EHT20)(SU)	CH105	-1.82	-1.00	Pass
11be(EHT20)(SU)	CH113	-3.24	-1.00	Pass
11be(EHT40)(SU)	CH99	-1.61	-1.00	Pass
11be(EHT40)(SU)	CH107	-2.32	-1.00	Pass
11be(EHT80)(SU)	CH103	-2.96	-1.00	Pass
11be(EHT80)(SU)	CH119	-1.13	-1.00	Pass
11be(EHT160)(SU)	CH111	-5.25	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-1.64	-1.00	Pass
11ax(HE20)(SU)	CH149	-1.28	-1.00	Pass
11ax(HE20)(SU)	CH181	-4.35	-1.00	Pass
11ax(HE40)(SU)	CH115	-1.54	-1.00	Pass
11ax(HE40)(SU)	CH147	-1.27	-1.00	Pass
11ax(HE40)(SU)	CH179	-2.89	-1.00	Pass
11ax(HE80)(SU)	CH135	-1.83	-1.00	Pass
11ax(HE80)(SU)	CH151	-2.47	-1.00	Pass
11ax(HE80)(SU)	CH167	-3.24	-1.00	Pass
11ax(HE160)(SU)	CH143	-4.93	-1.00	Pass
11be(EHT20)(SU)	CH117	-2.56	-1.00	Pass
11be(EHT20)(SU)	CH149	-2.01	-1.00	Pass
11be(EHT20)(SU)	CH181	-4.23	-1.00	Pass
11be(EHT40)(SU)	CH115	-1.48	-1.00	Pass
11be(EHT40)(SU)	CH147	-1.18	-1.00	Pass
11be(EHT40)(SU)	CH179	-3.71	-1.00	Pass
11be(EHT80)(SU)	CH135	-1.59	-1.00	Pass
11be(EHT80)(SU)	CH151	-2.22	-1.00	Pass
11be(EHT80)(SU)	CH167	-4.02	-1.00	Pass
11be(EHT160)(SU)	CH143	-5.10	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-2.10	-1.00	Pass
11ax(HE20)(SU)	CH209	-1.36	-1.00	Pass
11ax(HE20)(SU)	CH229	-1.55	-1.00	Pass
11ax(HE40)(SU)	CH187	-2.38	-1.00	Pass
11ax(HE40)(SU)	CH211	-1.87	-1.00	Pass
11ax(HE40)(SU)	CH227	-1.24	-1.00	Pass
11ax(HE80)(SU)	CH183	-3.19	-1.00	Pass
11ax(HE80)(SU)	CH199	-2.81	-1.00	Pass
11ax(HE80)(SU)	CH215	-2.10	-1.00	Pass
11ax(HE160)(SU)	CH175	-5.19	-1.00	Pass
11ax(HE160)(SU)	CH207	-4.61	-1.00	Pass
11be(EHT20)(SU)	CH185	-2.84	-1.00	Pass
11be(EHT20)(SU)	CH209	-2.41	-1.00	Pass
11be(EHT20)(SU)	CH229	-1.65	-1.00	Pass
11be(EHT40)(SU)	CH187	-2.46	-1.00	Pass
11be(EHT40)(SU)	CH211	-2.02	-1.00	Pass
11be(EHT40)(SU)	CH227	-1.54	-1.00	Pass
11be(EHT80)(SU)	CH183	-3.13	-1.00	Pass
11be(EHT80)(SU)	CH199	-2.78	-1.00	Pass
11be(EHT80)(SU)	CH215	-2.08	-1.00	Pass
11be(EHT160)(SU)	CH175	-5.37	-1.00	Pass
11be(EHT160)(SU)	CH207	-5.33	-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	-6.64	-1.00	Pass
11ax(HE20)(SU)	CH45	-8.01	-1.00	Pass
11ax(HE20)(SU)	CH93	-8.73	-1.00	Pass
11ax(HE40)(SU)	CH3	-6.09	-1.00	Pass
11ax(HE40)(SU)	CH43	-6.76	-1.00	Pass
11ax(HE40)(SU)	CH91	-8.79	-1.00	Pass
11ax(HE80)(SU)	CH7	-6.20	-1.00	Pass
11ax(HE80)(SU)	CH39	-6.61	-1.00	Pass
11ax(HE80)(SU)	CH87	-7.83	-1.00	Pass
11ax(HE160)(SU)	CH15	-8.73	-1.00	Pass
11ax(HE160)(SU)	CH47	-8.38	-1.00	Pass
11ax(HE160)(SU)	CH79	-8.64	-1.00	Pass
11be(EHT20)(SU)	CH1	-6.83	-1.00	Pass
11be(EHT20)(SU)	CH45	-7.55	-1.00	Pass
11be(EHT20)(SU)	CH93	-8.88	-1.00	Pass
11be(EHT40)(SU)	CH3	-6.61	-1.00	Pass
11be(EHT40)(SU)	CH43	-6.67	-1.00	Pass
11be(EHT40)(SU)	CH91	-9.10	-1.00	Pass
11be(EHT80)(SU)	CH7	-6.31	-1.00	Pass
11be(EHT80)(SU)	CH39	-6.54	-1.00	Pass
11be(EHT80)(SU)	CH87	-8.10	-1.00	Pass
11be(EHT160)(SU)	CH15	-8.72	-1.00	Pass
11be(EHT160)(SU)	CH47	-8.46	-1.00	Pass
11be(EHT160)(SU)	CH79	-9.60	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-4.87	-1.00	Pass
11ax(HE20)(SU)	CH105	-4.28	-1.00	Pass
11ax(HE20)(SU)	CH113	-4.89	-1.00	Pass
11ax(HE40)(SU)	CH99	-5.08	-1.00	Pass
11ax(HE40)(SU)	CH107	-5.15	-1.00	Pass
11ax(HE80)(SU)	CH103	-5.81	-1.00	Pass
11ax(HE80)(SU)	CH119	-5.97	-1.00	Pass
11ax(HE160)(SU)	CH111	-8.91	-1.00	Pass
11be(EHT20)(SU)	CH97	-5.01	-1.00	Pass
11be(EHT20)(SU)	CH105	-4.35	-1.00	Pass
11be(EHT20)(SU)	CH113	-5.78	-1.00	Pass
11be(EHT40)(SU)	CH99	-4.61	-1.00	Pass
11be(EHT40)(SU)	CH107	-4.95	-1.00	Pass
11be(EHT80)(SU)	CH103	-5.20	-1.00	Pass
11be(EHT80)(SU)	CH119	-5.07	-1.00	Pass
11be(EHT160)(SU)	CH111	-8.48	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-4.81	-1.00	Pass
11ax(HE20)(SU)	CH149	-4.36	-1.00	Pass
11ax(HE20)(SU)	CH181	-4.87	-1.00	Pass
11ax(HE40)(SU)	CH115	-4.50	-1.00	Pass
11ax(HE40)(SU)	CH147	-4.82	-1.00	Pass
11ax(HE40)(SU)	CH179	-4.45	-1.00	Pass
11ax(HE80)(SU)	CH135	-4.59	-1.00	Pass
11ax(HE80)(SU)	CH151	-4.68	-1.00	Pass
11ax(HE80)(SU)	CH167	-5.15	-1.00	Pass
11ax(HE160)(SU)	CH143	-8.97	-1.00	Pass
11be(EHT20)(SU)	CH117	-5.30	-1.00	Pass
11be(EHT20)(SU)	CH149	-4.58	-1.00	Pass
11be(EHT20)(SU)	CH181	-4.46	-1.00	Pass
11be(EHT40)(SU)	CH115	-4.37	-1.00	Pass
11be(EHT40)(SU)	CH147	-4.45	-1.00	Pass
11be(EHT40)(SU)	CH179	-4.48	-1.00	Pass
11be(EHT80)(SU)	CH135	-4.98	-1.00	Pass
11be(EHT80)(SU)	CH151	-5.06	-1.00	Pass
11be(EHT80)(SU)	CH167	-5.30	-1.00	Pass
11be(EHT160)(SU)	CH143	-9.42	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-4.94	-1.00	Pass
11ax(HE20)(SU)	CH209	-5.32	-1.00	Pass
11ax(HE20)(SU)	CH229	-4.81	-1.00	Pass
11ax(HE40)(SU)	CH187	-5.03	-1.00	Pass
11ax(HE40)(SU)	CH211	-4.63	-1.00	Pass
11ax(HE40)(SU)	CH227	-5.14	-1.00	Pass
11ax(HE80)(SU)	CH183	-5.02	-1.00	Pass
11ax(HE80)(SU)	CH199	-4.48	-1.00	Pass
11ax(HE80)(SU)	CH215	-4.34	-1.00	Pass
11ax(HE160)(SU)	CH175	-8.29	-1.00	Pass
11ax(HE160)(SU)	CH207	-7.62	-1.00	Pass
11be(EHT20)(SU)	CH185	-4.81	-1.00	Pass
11be(EHT20)(SU)	CH209	-5.24	-1.00	Pass
11be(EHT20)(SU)	CH229	-5.45	-1.00	Pass
11be(EHT40)(SU)	CH187	-5.44	-1.00	Pass
11be(EHT40)(SU)	CH211	-4.82	-1.00	Pass
11be(EHT40)(SU)	CH227	-4.85	-1.00	Pass
11be(EHT80)(SU)	CH183	-4.94	-1.00	Pass
11be(EHT80)(SU)	CH199	-4.58	-1.00	Pass
11be(EHT80)(SU)	CH215	-4.44	-1.00	Pass
11be(EHT160)(SU)	CH175	-8.57	-1.00	Pass
11be(EHT160)(SU)	CH207	-8.14	-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	-6.95	-1.00	Pass
11ax(HE20)(SU)	CH45	-7.15	-1.00	Pass
11ax(HE20)(SU)	CH93	-9.29	-1.00	Pass
11ax(HE40)(SU)	CH3	-6.42	-1.00	Pass
11ax(HE40)(SU)	CH43	-6.99	-1.00	Pass
11ax(HE40)(SU)	CH91	-8.57	-1.00	Pass
11ax(HE80)(SU)	CH7	-6.54	-1.00	Pass
11ax(HE80)(SU)	CH39	-6.74	-1.00	Pass
11ax(HE80)(SU)	CH87	-8.44	-1.00	Pass
11ax(HE160)(SU)	CH15	-9.09	-1.00	Pass
11ax(HE160)(SU)	CH47	-8.26	-1.00	Pass
11ax(HE160)(SU)	CH79	-8.70	-1.00	Pass
11be(EHT20)(SU)	CH1	-6.72	-1.00	Pass
11be(EHT20)(SU)	CH45	-7.04	-1.00	Pass
11be(EHT20)(SU)	CH93	-9.15	-1.00	Pass
11be(EHT40)(SU)	CH3	-6.44	-1.00	Pass
11be(EHT40)(SU)	CH43	-6.87	-1.00	Pass
11be(EHT40)(SU)	CH91	-8.71	-1.00	Pass
11be(EHT80)(SU)	CH7	-6.48	-1.00	Pass
11be(EHT80)(SU)	CH39	-6.65	-1.00	Pass
11be(EHT80)(SU)	CH87	-8.27	-1.00	Pass
11be(EHT160)(SU)	CH15	-8.97	-1.00	Pass
11be(EHT160)(SU)	CH47	-8.47	-1.00	Pass
11be(EHT160)(SU)	CH79	-9.50	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-5.29	-1.00	Pass
11ax(HE20)(SU)	CH105	-4.92	-1.00	Pass
11ax(HE20)(SU)	CH113	-5.49	-1.00	Pass
11ax(HE40)(SU)	CH99	-4.72	-1.00	Pass
11ax(HE40)(SU)	CH107	-4.28	-1.00	Pass
11ax(HE80)(SU)	CH103	-6.22	-1.00	Pass
11ax(HE80)(SU)	CH119	-4.44	-1.00	Pass
11ax(HE160)(SU)	CH111	-8.60	-1.00	Pass
11be(EHT20)(SU)	CH97	-5.24	-1.00	Pass
11be(EHT20)(SU)	CH105	-5.05	-1.00	Pass
11be(EHT20)(SU)	CH113	-6.44	-1.00	Pass
11be(EHT40)(SU)	CH99	-4.81	-1.00	Pass
11be(EHT40)(SU)	CH107	-5.48	-1.00	Pass
11be(EHT80)(SU)	CH103	-6.13	-1.00	Pass
11be(EHT80)(SU)	CH119	-4.24	-1.00	Pass
11be(EHT160)(SU)	CH111	-8.64	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-4.86	-1.00	Pass
11ax(HE20)(SU)	CH149	-4.47	-1.00	Pass
11ax(HE20)(SU)	CH181	-7.48	-1.00	Pass
11ax(HE40)(SU)	CH115	-4.66	-1.00	Pass
11ax(HE40)(SU)	CH147	-4.49	-1.00	Pass
11ax(HE40)(SU)	CH179	-6.00	-1.00	Pass
11ax(HE80)(SU)	CH135	-5.01	-1.00	Pass
11ax(HE80)(SU)	CH151	-5.75	-1.00	Pass
11ax(HE80)(SU)	CH167	-6.35	-1.00	Pass
11ax(HE160)(SU)	CH143	-8.25	-1.00	Pass
11be(EHT20)(SU)	CH117	-5.83	-1.00	Pass
11be(EHT20)(SU)	CH149	-5.27	-1.00	Pass
11be(EHT20)(SU)	CH181	-7.35	-1.00	Pass
11be(EHT40)(SU)	CH115	-4.58	-1.00	Pass
11be(EHT40)(SU)	CH147	-4.42	-1.00	Pass
11be(EHT40)(SU)	CH179	-6.86	-1.00	Pass
11be(EHT80)(SU)	CH135	-4.85	-1.00	Pass
11be(EHT80)(SU)	CH151	-5.44	-1.00	Pass
11be(EHT80)(SU)	CH167	-7.13	-1.00	Pass
11be(EHT160)(SU)	CH143	-8.44	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-5.31	-1.00	Pass
11ax(HE20)(SU)	CH209	-4.49	-1.00	Pass
11ax(HE20)(SU)	CH229	-4.85	-1.00	Pass
11ax(HE40)(SU)	CH187	-5.51	-1.00	Pass
11ax(HE40)(SU)	CH211	-5.01	-1.00	Pass
11ax(HE40)(SU)	CH227	-4.42	-1.00	Pass
11ax(HE80)(SU)	CH183	-6.37	-1.00	Pass
11ax(HE80)(SU)	CH199	-6.11	-1.00	Pass
11ax(HE80)(SU)	CH215	-5.38	-1.00	Pass
11ax(HE160)(SU)	CH175	-8.56	-1.00	Pass
11ax(HE160)(SU)	CH207	-8.05	-1.00	Pass
11be(EHT20)(SU)	CH185	-6.12	-1.00	Pass
11be(EHT20)(SU)	CH209	-5.70	-1.00	Pass
11be(EHT20)(SU)	CH229	-4.93	-1.00	Pass
11be(EHT40)(SU)	CH187	-5.62	-1.00	Pass
11be(EHT40)(SU)	CH211	-5.19	-1.00	Pass
11be(EHT40)(SU)	CH227	-4.71	-1.00	Pass
11be(EHT80)(SU)	CH183	-6.41	-1.00	Pass
11be(EHT80)(SU)	CH199	-5.88	-1.00	Pass
11be(EHT80)(SU)	CH215	-5.22	-1.00	Pass
11be(EHT160)(SU)	CH175	-8.78	-1.00	Pass
11be(EHT160)(SU)	CH207	-8.76	-1.00	Pass

MIMO

U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH1	-3.78	-1.00	Pass
11ax(HE20)(SU)	CH45	-4.55	-1.00	Pass
11ax(HE20)(SU)	CH93	-5.99	-1.00	Pass
11ax(HE40)(SU)	CH3	-3.24	-1.00	Pass
11ax(HE40)(SU)	CH43	-3.86	-1.00	Pass
11ax(HE40)(SU)	CH91	-5.67	-1.00	Pass
11ax(HE80)(SU)	CH7	-3.36	-1.00	Pass
11ax(HE80)(SU)	CH39	-3.66	-1.00	Pass
11ax(HE80)(SU)	CH87	-5.11	-1.00	Pass
11ax(HE160)(SU)	CH15	-5.90	-1.00	Pass
11ax(HE160)(SU)	CH47	-5.31	-1.00	Pass
11ax(HE160)(SU)	CH79	-5.66	-1.00	Pass
11be(EHT20)(SU)	CH1	-3.76	-1.00	Pass
11be(EHT20)(SU)	CH45	-4.28	-1.00	Pass
11be(EHT20)(SU)	CH93	-6.00	-1.00	Pass
11be(EHT40)(SU)	CH3	-3.51	-1.00	Pass
11be(EHT40)(SU)	CH43	-3.76	-1.00	Pass
11be(EHT40)(SU)	CH91	-5.89	-1.00	Pass
11be(EHT80)(SU)	CH7	-3.38	-1.00	Pass
11be(EHT80)(SU)	CH39	-3.58	-1.00	Pass
11be(EHT80)(SU)	CH87	-5.17	-1.00	Pass
11be(EHT160)(SU)	CH15	-5.83	-1.00	Pass
11be(EHT160)(SU)	CH47	-5.45	-1.00	Pass
11be(EHT160)(SU)	CH79	-6.54	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-2.06	-1.00	Pass
11ax(HE20)(SU)	CH105	-1.58	-1.00	Pass
11ax(HE20)(SU)	CH113	-2.17	-1.00	Pass
11ax(HE40)(SU)	CH99	-1.89	-1.00	Pass
11ax(HE40)(SU)	CH107	-1.68	-1.00	Pass
11ax(HE80)(SU)	CH103	-3.00	-1.00	Pass
11ax(HE80)(SU)	CH119	-2.13	-1.00	Pass
11ax(HE160)(SU)	CH111	-5.74	-1.00	Pass
11be(EHT20)(SU)	CH97	-2.11	-1.00	Pass
11be(EHT20)(SU)	CH105	-1.68	-1.00	Pass
11be(EHT20)(SU)	CH113	-3.09	-1.00	Pass
11be(EHT40)(SU)	CH99	-1.70	-1.00	Pass
11be(EHT40)(SU)	CH107	-2.20	-1.00	Pass
11be(EHT80)(SU)	CH103	-2.63	-1.00	Pass
11be(EHT80)(SU)	CH119	-1.62	-1.00	Pass
11be(EHT160)(SU)	CH111	-5.55	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-1.82	-1.00	Pass
11ax(HE20)(SU)	CH149	-1.40	-1.00	Pass
11ax(HE20)(SU)	CH181	-2.97	-1.00	Pass
11ax(HE40)(SU)	CH115	-1.57	-1.00	Pass
11ax(HE40)(SU)	CH147	-1.64	-1.00	Pass
11ax(HE40)(SU)	CH179	-2.15	-1.00	Pass
11ax(HE80)(SU)	CH135	-1.78	-1.00	Pass
11ax(HE80)(SU)	CH151	-2.17	-1.00	Pass
11ax(HE80)(SU)	CH167	-2.70	-1.00	Pass
11ax(HE160)(SU)	CH143	-5.58	-1.00	Pass
11be(EHT20)(SU)	CH117	-2.55	-1.00	Pass
11be(EHT20)(SU)	CH149	-1.90	-1.00	Pass
11be(EHT20)(SU)	CH181	-2.66	-1.00	Pass
11be(EHT40)(SU)	CH115	-1.46	-1.00	Pass
11be(EHT40)(SU)	CH147	-1.42	-1.00	Pass
11be(EHT40)(SU)	CH179	-2.50	-1.00	Pass
11be(EHT80)(SU)	CH135	-1.90	-1.00	Pass
11be(EHT80)(SU)	CH151	-2.24	-1.00	Pass
11be(EHT80)(SU)	CH167	-3.11	-1.00	Pass
11be(EHT160)(SU)	CH143	-5.89	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-2.11	-1.00	Pass
11ax(HE20)(SU)	CH209	-1.87	-1.00	Pass
11ax(HE20)(SU)	CH229	-1.82	-1.00	Pass
11ax(HE40)(SU)	CH187	-2.25	-1.00	Pass
11ax(HE40)(SU)	CH211	-1.81	-1.00	Pass
11ax(HE40)(SU)	CH227	-1.75	-1.00	Pass
11ax(HE80)(SU)	CH183	-2.63	-1.00	Pass
11ax(HE80)(SU)	CH199	-2.21	-1.00	Pass
11ax(HE80)(SU)	CH215	-1.82	-1.00	Pass
11ax(HE160)(SU)	CH175	-5.41	-1.00	Pass
11ax(HE160)(SU)	CH207	-4.82	-1.00	Pass
11be(EHT20)(SU)	CH185	-2.41	-1.00	Pass
11be(EHT20)(SU)	CH209	-2.45	-1.00	Pass
11be(EHT20)(SU)	CH229	-2.17	-1.00	Pass
11be(EHT40)(SU)	CH187	-2.52	-1.00	Pass
11be(EHT40)(SU)	CH211	-1.99	-1.00	Pass
11be(EHT40)(SU)	CH227	-1.77	-1.00	Pass
11be(EHT80)(SU)	CH183	-2.60	-1.00	Pass
11be(EHT80)(SU)	CH199	-2.17	-1.00	Pass
11be(EHT80)(SU)	CH215	-1.80	-1.00	Pass
11be(EHT160)(SU)	CH175	-5.66	-1.00	Pass
11be(EHT160)(SU)	CH207	-5.43	-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.

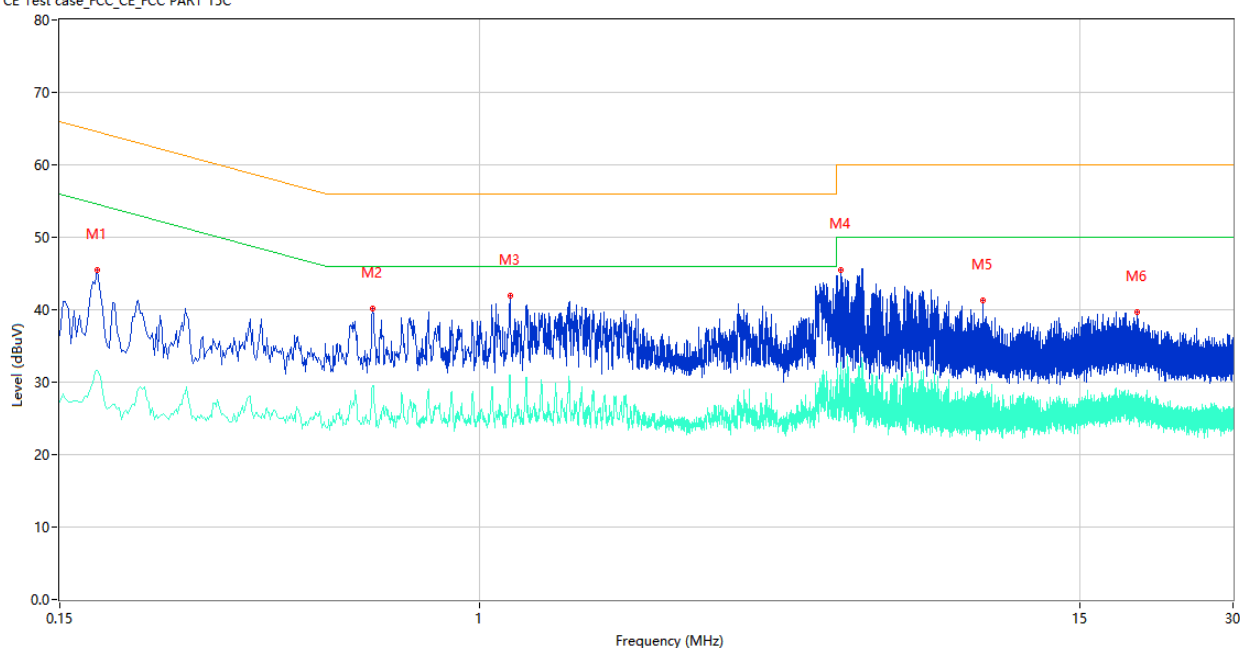
Note²: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration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

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

Test Data and Plots

PHASE L

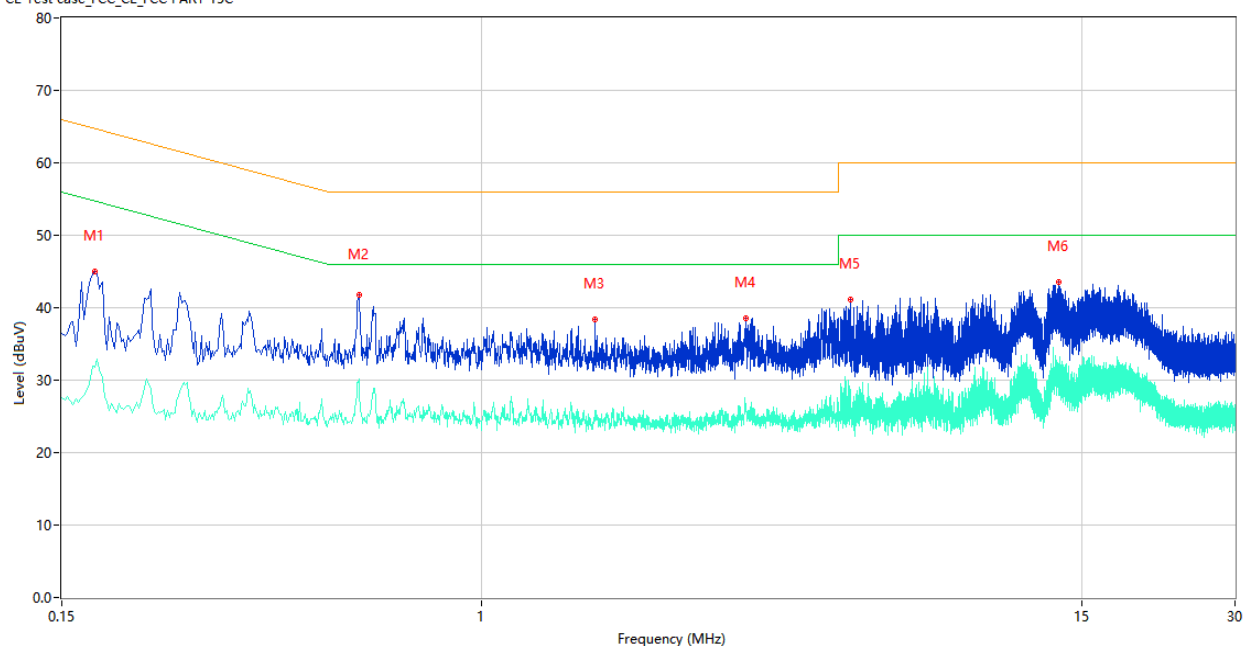
CE Test case_FCC_CE_FCC PART 15C



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.178	45.48	9.85	64.58	19.10	Peak	L	Pass
1**	0.178	31.69	9.85	54.58	22.89	AV	L	Pass
2	0.616	40.09	10.24	56.00	15.91	Peak	L	Pass
2**	0.616	29.48	10.24	46.00	16.52	AV	L	Pass
3	1.146	41.92	10.44	56.00	14.08	Peak	L	Pass
3**	1.146	31.02	10.44	46.00	14.98	AV	L	Pass
4	5.092	45.43	10.34	60.00	14.57	Peak	L	Pass
4**	5.092	26.73	10.34	50.00	23.27	AV	L	Pass
5	9.712	41.23	10.57	60.00	18.77	Peak	L	Pass
5**	9.712	24.21	10.57	50.00	25.79	AV	L	Pass
6	19.446	39.68	11.09	60.00	20.32	Peak	L	Pass
6**	19.446	27.71	11.09	50.00	22.29	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	0.174	45.03	9.85	64.77	19.74	Peak	N	Pass
1**	0.174	31.73	9.85	54.77	23.04	AV	N	Pass
2	0.574	41.72	10.15	56.00	14.28	Peak	N	Pass
2**	0.574	30.11	10.15	46.00	15.89	AV	N	Pass
3	1.670	38.42	10.10	56.00	17.58	Peak	N	Pass
3**	1.670	25.84	10.10	46.00	20.16	AV	N	Pass
4	3.300	38.56	10.40	56.00	17.44	Peak	N	Pass
4**	3.300	26.74	10.40	46.00	19.26	AV	N	Pass
5	5.294	41.12	10.30	60.00	18.88	Peak	N	Pass
5**	5.294	28.68	10.30	50.00	21.32	AV	N	Pass
6	13.512	43.48	10.36	60.00	16.52	Peak	N	Pass
6**	13.512	30.00	10.36	50.00	20.00	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 C63.4, 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.

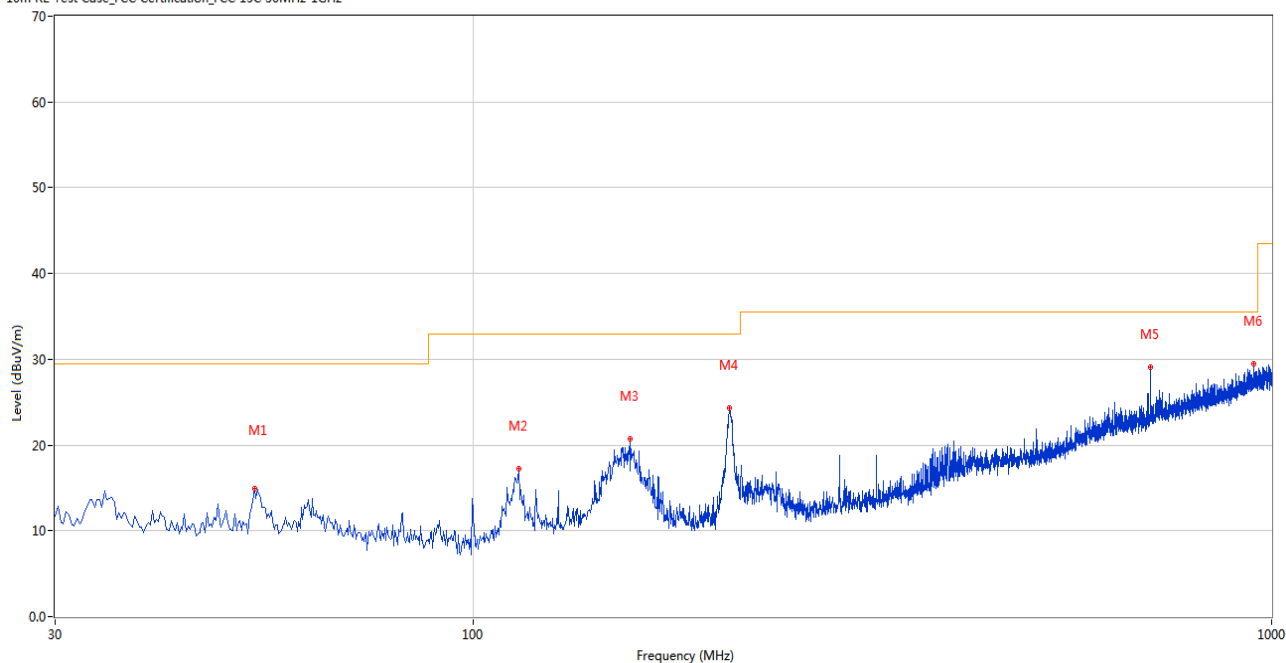
Note⁴: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

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

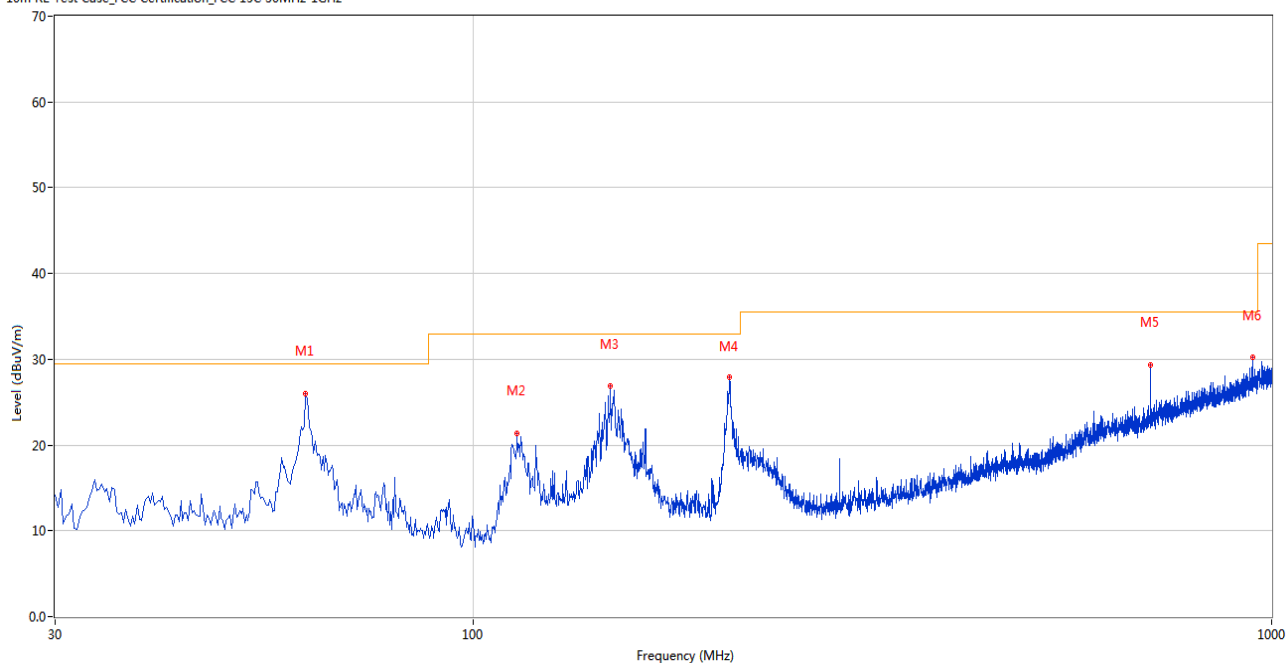
10m RE Test Case_FCC Certification_FCC 15C 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	53.274	14.91	-27.03	29.5	14.59	Peak	0.00	200	Horizontal	Pass
2	114.126	17.29	-28.76	33.0	15.71	Peak	0.00	200	Horizontal	Pass
3	157.281	20.71	-26.24	33.0	12.29	Peak	264.00	200	Horizontal	Pass
4	209.648	24.29	-29.32	33.0	8.71	Peak	193.00	200	Horizontal	Pass
5	704.951	29.02	-14.93	35.5	6.48	Peak	0.00	200	Horizontal	Pass
6	950.300	29.43	-9.54	35.5	6.07	Peak	285.00	200	Horizontal	Pass

30 MHz to 1 GHz, ANT V

10m RE Test Case_FCC Certification_FCC 15C 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	61.760	25.95	-27.63	29.5	3.55	Peak	150.00	200	Vertical	Pass
2	113.642	21.32	-28.76	33.0	11.68	Peak	350.00	100	Vertical	Pass
3	148.795	26.91	-26.43	33.0	6.09	Peak	313.00	100	Vertical	Pass
4	209.648	27.94	-29.32	33.0	5.06	Peak	302.00	100	Vertical	Pass
5	705.194	29.31	-14.91	35.5	6.19	Peak	188.00	100	Vertical	Pass
6	945.936	30.18	-9.53	35.5	5.32	Peak	253.00	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	2100.018	41.63	88.2	46.57	Peak	297.00	100	Horizontal	Pass
1**	2100.018	32.49	68.2	35.71	AV	297.00	100	Horizontal	Pass
2	4814.990	50.05	74.0	23.95	Peak	264.00	100	Horizontal	Pass
2**	4814.990	42.63	54.0	11.37	AV	264.00	100	Horizontal	Pass
3	4898.990	50.47	74.0	23.53	Peak	255.00	200	Horizontal	Pass
3**	4898.990	39.42	54.0	14.58	AV	255.00	200	Horizontal	Pass
4	7950.498	51.32	88.2	36.88	Peak	326.00	300	Horizontal	Pass
4**	7950.498	44.34	68.2	23.86	AV	326.00	300	Horizontal	Pass
5	14440.097	56.40	88.2	31.80	Peak	289.00	200	Horizontal	Pass
5**	14440.097	45.33	68.2	22.87	AV	289.00	200	Horizontal	Pass
6	17436.821	54.08	88.2	34.12	Peak	280.00	300	Horizontal	Pass
6**	17436.821	44.96	68.2	23.24	AV	280.00	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	1531.561	36.12	74.0	37.88	Peak	219.00	400	Vertical	Pass
1**	1531.561	25.59	54.0	28.41	AV	219.00	400	Vertical	Pass
2	2336.322	45.37	74.0	28.63	Peak	292.00	200	Vertical	Pass
2**	2336.322	36.52	54.0	17.48	AV	292.00	200	Vertical	Pass
3	4899.955	52.41	74.0	21.59	Peak	122.00	200	Vertical	Pass
3**	4899.955	41.11	54.0	12.89	AV	122.00	200	Vertical	Pass
4	7328.887	52.70	74.0	21.30	Peak	350.00	400	Vertical	Pass
4**	7328.887	41.48	54.0	12.52	AV	350.00	400	Vertical	Pass
5	12489.224	51.63	74.0	22.37	Peak	92.00	200	Vertical	Pass
5**	12489.224	41.92	54.0	12.08	AV	92.00	200	Vertical	Pass
6	15692.261	56.73	74.0	17.27	Peak	190.00	100	Vertical	Pass
6**	15692.261	44.05	54.0	9.95	AV	190.00	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	2096.507	39.20	88.2	49.00	Peak	136.00	200	Horizontal	Pass
1**	2096.507	34.52	68.2	33.68	AV	136.00	200	Horizontal	Pass
2	4811.073	49.92	74.0	24.08	Peak	137.00	200	Horizontal	Pass
2**	4811.073	38.76	54.0	15.24	AV	137.00	200	Horizontal	Pass
3	4897.616	48.97	74.0	25.03	Peak	61.00	200	Horizontal	Pass
3**	4897.616	36.81	54.0	17.19	AV	61.00	200	Horizontal	Pass
4	7952.198	51.09	88.2	37.11	Peak	108.00	200	Horizontal	Pass
4**	7952.198	45.22	68.2	22.98	AV	108.00	200	Horizontal	Pass
5	14444.237	53.64	88.2	34.56	Peak	131.00	200	Horizontal	Pass
5**	14444.237	48.17	68.2	20.03	AV	131.00	200	Horizontal	Pass
6	17430.846	57.73	88.2	30.47	Peak	264.00	400	Horizontal	Pass
6**	17430.846	44.53	68.2	23.67	AV	264.00	400	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	1527.142	39.45	74.0	34.55	Peak	112.00	300	Vertical	Pass
1**	1527.142	27.20	54.0	26.80	AV	112.00	300	Vertical	Pass
2	2337.246	45.59	74.0	28.41	Peak	263.00	300	Vertical	Pass
2**	2337.246	37.64	54.0	16.36	AV	263.00	300	Vertical	Pass
3	4903.337	52.69	74.0	21.31	Peak	193.00	200	Vertical	Pass
3**	4903.337	41.61	54.0	12.39	AV	193.00	200	Vertical	Pass
4	7328.818	54.22	74.0	19.78	Peak	49.00	200	Vertical	Pass
4**	7328.818	41.73	54.0	12.27	AV	49.00	200	Vertical	Pass
5	12483.159	51.69	74.0	22.31	Peak	89.00	400	Vertical	Pass
5**	12483.159	46.85	54.0	7.15	AV	89.00	400	Vertical	Pass
6	15694.257	54.99	74.0	19.01	Peak	266.00	300	Vertical	Pass
6**	15694.257	41.48	54.0	12.52	AV	266.00	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	2101.173	40.31	88.2	47.89	Peak	29.00	300	Horizontal	Pass
1**	2101.173	31.37	68.2	36.83	AV	29.00	300	Horizontal	Pass
2	4813.053	48.91	74.0	25.09	Peak	318.00	400	Horizontal	Pass
2**	4813.053	38.70	54.0	15.30	AV	318.00	400	Horizontal	Pass
3	4899.250	47.40	74.0	26.60	Peak	54.00	200	Horizontal	Pass
3**	4899.250	37.64	54.0	16.36	AV	54.00	200	Horizontal	Pass
4	7950.251	56.54	88.2	31.66	Peak	76.00	300	Horizontal	Pass
4**	7950.251	46.29	68.2	21.91	AV	76.00	300	Horizontal	Pass
5	14445.459	53.81	88.2	34.39	Peak	356.00	200	Horizontal	Pass
5**	14445.459	47.45	68.2	20.75	AV	356.00	200	Horizontal	Pass
6	17434.745	54.57	88.2	33.63	Peak	192.00	200	Horizontal	Pass
6**	17434.745	46.23	68.2	21.97	AV	192.00	200	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	1530.717	39.41	74.0	34.59	Peak	188.00	400	Vertical	Pass
1**	1530.717	26.32	54.0	27.68	AV	188.00	400	Vertical	Pass
2	2332.929	43.61	74.0	30.39	Peak	170.00	400	Vertical	Pass
2**	2332.929	33.66	54.0	20.34	AV	170.00	400	Vertical	Pass
3	4900.048	49.10	74.0	24.90	Peak	61.00	200	Vertical	Pass
3**	4900.048	37.03	54.0	16.97	AV	61.00	200	Vertical	Pass
4	7327.104	53.27	74.0	20.73	Peak	31.00	400	Vertical	Pass
4**	7327.104	41.38	54.0	12.62	AV	31.00	400	Vertical	Pass
5	12483.461	53.11	74.0	20.89	Peak	50.00	300	Vertical	Pass
5**	12483.461	42.98	54.0	11.02	AV	50.00	300	Vertical	Pass
6	15693.203	55.89	74.0	18.11	Peak	225.00	200	Vertical	Pass
6**	15693.203	44.26	54.0	9.74	AV	225.00	200	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	2099.118	44.82	88.2	43.38	Peak	208.00	200	Horizontal	Pass
1**	2099.118	33.86	68.2	34.34	AV	208.00	200	Horizontal	Pass
2	4814.999	49.96	74.0	24.04	Peak	141.00	400	Horizontal	Pass
2**	4814.999	43.22	54.0	10.78	AV	141.00	400	Horizontal	Pass
3	4900.761	49.48	74.0	24.52	Peak	246.00	200	Horizontal	Pass
3**	4900.761	37.12	54.0	16.88	AV	246.00	200	Horizontal	Pass
4	7955.836	52.27	88.2	35.93	Peak	350.00	100	Horizontal	Pass
4**	7955.836	44.91	68.2	23.29	AV	350.00	100	Horizontal	Pass
5	14441.276	56.89	88.2	31.31	Peak	123.00	300	Horizontal	Pass
5**	14441.276	45.22	68.2	22.98	AV	123.00	300	Horizontal	Pass
6	17434.653	52.98	88.2	35.22	Peak	89.00	200	Horizontal	Pass
6**	17434.653	45.16	68.2	23.04	AV	89.00	200	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	1529.744	36.09	74.0	37.91	Peak	176.00	400	Vertical	Pass
1**	1529.744	26.65	54.0	27.35	AV	176.00	400	Vertical	Pass
2	2338.396	47.49	74.0	26.51	Peak	120.00	400	Vertical	Pass
2**	2338.396	35.08	54.0	18.92	AV	120.00	400	Vertical	Pass
3	4898.460	52.47	74.0	21.53	Peak	72.00	200	Vertical	Pass
3**	4898.460	40.28	54.0	13.72	AV	72.00	200	Vertical	Pass
4	7326.910	54.45	74.0	19.55	Peak	271.00	200	Vertical	Pass
4**	7326.910	43.37	54.0	10.63	AV	271.00	200	Vertical	Pass
5	12485.665	55.01	74.0	18.99	Peak	147.00	200	Vertical	Pass
5**	12485.665	41.20	54.0	12.80	AV	147.00	200	Vertical	Pass
6	15687.366	51.61	74.0	22.39	Peak	247.00	300	Vertical	Pass
6**	15687.366	45.65	54.0	8.35	AV	247.00	300	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	2100.134	39.98	88.2	48.22	Peak	205.00	400	Horizontal	Pass
1**	2100.134	32.70	68.2	35.50	AV	205.00	400	Horizontal	Pass
2	4809.902	46.88	74.0	27.12	Peak	151.00	100	Horizontal	Pass
2**	4809.902	42.68	54.0	11.32	AV	151.00	100	Horizontal	Pass
3	4898.498	48.87	74.0	25.13	Peak	15.00	200	Horizontal	Pass
3**	4898.498	40.86	54.0	13.14	AV	15.00	200	Horizontal	Pass
4	7950.168	51.40	88.2	36.80	Peak	345.00	300	Horizontal	Pass
4**	7950.168	42.00	68.2	26.20	AV	345.00	300	Horizontal	Pass
5	14444.898	53.04	88.2	35.16	Peak	82.00	300	Horizontal	Pass
5**	14444.898	46.14	68.2	22.06	AV	82.00	300	Horizontal	Pass
6	17433.843	51.94	88.2	36.26	Peak	285.00	200	Horizontal	Pass
6**	17433.843	48.47	68.2	19.73	AV	285.00	200	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	1531.744	40.63	74.0	33.37	Peak	177.00	100	Vertical	Pass
1**	1531.744	31.24	54.0	22.76	AV	177.00	100	Vertical	Pass
2	2336.164	46.58	74.0	27.42	Peak	151.00	100	Vertical	Pass
2**	2336.164	34.77	54.0	19.23	AV	151.00	100	Vertical	Pass
3	4902.510	52.06	74.0	21.94	Peak	137.00	200	Vertical	Pass
3**	4902.510	36.86	54.0	17.14	AV	137.00	200	Vertical	Pass
4	7330.423	54.23	74.0	19.77	Peak	145.00	100	Vertical	Pass
4**	7330.423	46.42	54.0	7.58	AV	145.00	100	Vertical	Pass
5	12486.330	53.82	74.0	20.18	Peak	187.00	300	Vertical	Pass
5**	12486.330	42.27	54.0	11.73	AV	187.00	300	Vertical	Pass
6	15688.919	56.74	74.0	17.26	Peak	198.00	300	Vertical	Pass
6**	15688.919	46.02	54.0	7.98	AV	198.00	300	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	2098.489	43.62	88.2	44.58	Peak	346.00	200	Horizontal	Pass
1**	2098.489	33.64	68.2	34.56	AV	346.00	200	Horizontal	Pass
2	4813.723	47.98	74.0	26.02	Peak	78.00	200	Horizontal	Pass
2**	4813.723	40.51	54.0	13.49	AV	78.00	200	Horizontal	Pass
3	4901.865	49.94	74.0	24.06	Peak	28.00	200	Horizontal	Pass
3**	4901.865	37.28	54.0	16.72	AV	28.00	200	Horizontal	Pass
4	7951.217	55.85	88.2	32.35	Peak	314.00	100	Horizontal	Pass
4**	7951.217	42.15	68.2	26.05	AV	314.00	100	Horizontal	Pass
5	14441.833	54.12	88.2	34.08	Peak	182.00	200	Horizontal	Pass
5**	14441.833	42.79	68.2	25.41	AV	182.00	200	Horizontal	Pass
6	17437.347	52.46	88.2	35.74	Peak	25.00	200	Horizontal	Pass
6**	17437.347	43.66	68.2	24.54	AV	25.00	200	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	1527.542	36.96	74.0	37.04	Peak	82.00	400	Vertical	Pass
1**	1527.542	28.50	54.0	25.50	AV	82.00	400	Vertical	Pass
2	2337.191	47.07	74.0	26.93	Peak	356.00	300	Vertical	Pass
2**	2337.191	33.70	54.0	20.30	AV	356.00	300	Vertical	Pass
3	4902.302	52.28	74.0	21.72	Peak	34.00	200	Vertical	Pass
3**	4902.302	36.73	54.0	17.27	AV	34.00	200	Vertical	Pass
4	7328.569	52.47	74.0	21.53	Peak	238.00	200	Vertical	Pass
4**	7328.569	44.95	54.0	9.05	AV	238.00	200	Vertical	Pass
5	12486.628	51.31	74.0	22.69	Peak	19.00	100	Vertical	Pass
5**	12486.628	43.84	54.0	10.16	AV	19.00	100	Vertical	Pass
6	15688.386	51.38	74.0	22.62	Peak	216.00	200	Vertical	Pass
6**	15688.386	46.10	54.0	7.90	AV	216.00	200	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	2097.819	44.17	88.2	44.03	Peak	92.00	300	Horizontal	Pass
1**	2097.819	32.77	68.2	35.43	AV	92.00	300	Horizontal	Pass
2	4814.510	47.44	74.0	26.56	Peak	356.00	100	Horizontal	Pass
2**	4814.510	40.61	54.0	13.39	AV	356.00	100	Horizontal	Pass
3	4904.088	50.96	74.0	23.04	Peak	24.00	200	Horizontal	Pass
3**	4904.088	39.94	54.0	14.06	AV	24.00	200	Horizontal	Pass
4	7955.808	55.25	88.2	32.95	Peak	48.00	100	Horizontal	Pass
4**	7955.808	45.57	68.2	22.63	AV	48.00	100	Horizontal	Pass
5	14444.799	55.91	88.2	32.29	Peak	88.00	400	Horizontal	Pass
5**	14444.799	42.86	68.2	25.34	AV	88.00	400	Horizontal	Pass
6	17433.759	52.36	88.2	35.84	Peak	322.00	100	Horizontal	Pass
6**	17433.759	42.51	68.2	25.69	AV	322.00	100	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	1529.695	41.77	74.0	32.23	Peak	202.00	100	Vertical	Pass
1**	1529.695	29.30	54.0	24.70	AV	202.00	100	Vertical	Pass
2	2336.954	45.68	74.0	28.32	Peak	327.00	100	Vertical	Pass
2**	2336.954	32.48	54.0	21.52	AV	327.00	100	Vertical	Pass
3	4897.851	48.80	74.0	25.20	Peak	116.00	200	Vertical	Pass
3**	4897.851	42.00	54.0	12.00	AV	116.00	200	Vertical	Pass
4	7330.993	52.45	74.0	21.55	Peak	324.00	100	Vertical	Pass
4**	7330.993	43.84	54.0	10.16	AV	324.00	100	Vertical	Pass
5	12487.403	54.39	74.0	19.61	Peak	127.00	300	Vertical	Pass
5**	12487.403	42.76	54.0	11.24	AV	127.00	300	Vertical	Pass
6	15695.037	52.20	74.0	21.80	Peak	122.00	300	Vertical	Pass
6**	15695.037	47.24	54.0	6.76	AV	122.00	300	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	2100.787	42.20	88.2	46.00	Peak	155.00	300	Horizontal	Pass
1**	2100.787	34.34	68.2	33.86	AV	155.00	300	Horizontal	Pass
2	4813.322	51.02	74.0	22.98	Peak	315.00	200	Horizontal	Pass
2**	4813.322	38.79	54.0	15.21	AV	315.00	200	Horizontal	Pass
3	4900.991	51.11	74.0	22.89	Peak	30.00	200	Horizontal	Pass
3**	4900.991	39.52	54.0	14.48	AV	30.00	200	Horizontal	Pass
4	7950.402	51.46	88.2	36.74	Peak	292.00	400	Horizontal	Pass
4**	7950.402	43.38	68.2	24.82	AV	292.00	400	Horizontal	Pass
5	14443.485	57.95	88.2	30.25	Peak	304.00	300	Horizontal	Pass
5**	14443.485	44.89	68.2	23.31	AV	304.00	300	Horizontal	Pass
6	17429.962	52.67	88.2	35.53	Peak	30.00	400	Horizontal	Pass
6**	17429.962	44.71	68.2	23.49	AV	30.00	400	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	1534.313	39.79	74.0	34.21	Peak	293.00	400	Vertical	Pass
1**	1534.313	29.34	54.0	24.66	AV	293.00	400	Vertical	Pass
2	2339.194	42.03	74.0	31.97	Peak	247.00	400	Vertical	Pass
2**	2339.194	33.17	54.0	20.83	AV	247.00	400	Vertical	Pass
3	4896.733	50.29	74.0	23.71	Peak	342.00	200	Vertical	Pass
3**	4896.733	38.28	54.0	15.72	AV	342.00	200	Vertical	Pass
4	7325.440	55.05	74.0	18.95	Peak	101.00	400	Vertical	Pass
4**	7325.440	43.13	54.0	10.87	AV	101.00	400	Vertical	Pass
5	12485.277	51.08	74.0	22.92	Peak	268.00	200	Vertical	Pass
5**	12485.277	42.06	54.0	11.94	AV	268.00	200	Vertical	Pass
6	15692.811	56.35	74.0	17.65	Peak	191.00	300	Vertical	Pass
6**	15692.811	47.17	54.0	6.83	AV	191.00	300	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	2098.095	42.57	88.2	45.63	Peak	80.00	100	Horizontal	Pass
1**	2098.095	30.89	68.2	37.31	AV	80.00	100	Horizontal	Pass
2	4814.712	50.28	74.0	23.72	Peak	24.00	100	Horizontal	Pass
2**	4814.712	42.61	54.0	11.39	AV	24.00	100	Horizontal	Pass
3	4900.069	52.03	74.0	21.97	Peak	291.00	200	Horizontal	Pass
3**	4900.069	38.77	54.0	15.23	AV	291.00	200	Horizontal	Pass
4	7950.966	51.00	88.2	37.20	Peak	251.00	400	Horizontal	Pass
4**	7950.966	42.92	68.2	25.28	AV	251.00	400	Horizontal	Pass
5	14445.572	53.90	88.2	34.30	Peak	147.00	300	Horizontal	Pass
5**	14445.572	44.58	68.2	23.62	AV	147.00	300	Horizontal	Pass
6	17436.862	56.35	88.2	31.85	Peak	350.00	300	Horizontal	Pass
6**	17436.862	43.46	68.2	24.74	AV	350.00	300	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	1534.065	39.59	74.0	34.41	Peak	83.00	400	Vertical	Pass
1**	1534.065	28.14	54.0	25.86	AV	83.00	400	Vertical	Pass
2	2335.477	46.16	74.0	27.84	Peak	180.00	100	Vertical	Pass
2**	2335.477	36.89	54.0	17.11	AV	180.00	100	Vertical	Pass
3	4898.590	51.97	74.0	22.03	Peak	311.00	200	Vertical	Pass
3**	4898.590	37.56	54.0	16.44	AV	311.00	200	Vertical	Pass
4	7324.501	56.29	74.0	17.71	Peak	340.00	400	Vertical	Pass
4**	7324.501	41.56	54.0	12.44	AV	340.00	400	Vertical	Pass
5	12484.821	55.10	74.0	18.90	Peak	327.00	200	Vertical	Pass
5**	12484.821	41.71	54.0	12.29	AV	327.00	200	Vertical	Pass
6	15687.374	53.00	74.0	21.00	Peak	41.00	400	Vertical	Pass
6**	15687.374	45.51	54.0	8.49	AV	41.00	400	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	2096.490	42.08	88.2	46.12	Peak	177.00	200	Horizontal	Pass
1**	2096.490	35.64	68.2	32.56	AV	177.00	200	Horizontal	Pass
2	4808.831	50.26	74.0	23.74	Peak	69.00	300	Horizontal	Pass
2**	4808.831	40.78	54.0	13.22	AV	69.00	300	Horizontal	Pass
3	4904.012	47.99	74.0	26.01	Peak	45.00	200	Horizontal	Pass
3**	4904.012	40.84	54.0	13.16	AV	45.00	200	Horizontal	Pass
4	7956.139	56.66	88.2	31.54	Peak	320.00	400	Horizontal	Pass
4**	7956.139	44.37	68.2	23.83	AV	320.00	400	Horizontal	Pass
5	14445.834	54.77	88.2	33.43	Peak	327.00	100	Horizontal	Pass
5**	14445.834	48.37	68.2	19.83	AV	327.00	100	Horizontal	Pass
6	17430.351	55.96	88.2	32.24	Peak	309.00	200	Horizontal	Pass
6**	17430.351	48.28	68.2	19.92	AV	309.00	200	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	1528.077	39.89	74.0	34.11	Peak	88.00	100	Vertical	Pass
1**	1528.077	30.76	54.0	23.24	AV	88.00	100	Vertical	Pass
2	2339.191	46.06	74.0	27.94	Peak	54.00	300	Vertical	Pass
2**	2339.191	37.08	54.0	16.92	AV	54.00	300	Vertical	Pass
3	4897.613	52.38	74.0	21.62	Peak	157.00	200	Vertical	Pass
3**	4897.613	38.69	54.0	15.31	AV	157.00	200	Vertical	Pass
4	7330.272	53.60	74.0	20.40	Peak	225.00	400	Vertical	Pass
4**	7330.272	40.89	54.0	13.11	AV	225.00	400	Vertical	Pass
5	12484.811	50.80	74.0	23.20	Peak	292.00	200	Vertical	Pass
5**	12484.811	47.09	54.0	6.91	AV	292.00	200	Vertical	Pass
6	15692.662	56.69	74.0	17.31	Peak	356.00	400	Vertical	Pass
6**	15692.662	46.68	54.0	7.32	AV	356.00	400	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	2096.734	44.29	88.2	43.91	Peak	145.00	100	Horizontal	Pass
1**	2096.734	34.94	68.2	33.26	AV	145.00	100	Horizontal	Pass
2	4815.892	52.35	74.0	21.65	Peak	240.00	100	Horizontal	Pass
2**	4815.892	42.51	54.0	11.49	AV	240.00	100	Horizontal	Pass
3	4901.001	52.21	74.0	21.79	Peak	354.00	200	Horizontal	Pass
3**	4901.001	42.11	54.0	11.89	AV	354.00	200	Horizontal	Pass
4	7949.528	54.46	88.2	33.74	Peak	311.00	400	Horizontal	Pass
4**	7949.528	42.69	68.2	25.51	AV	311.00	400	Horizontal	Pass
5	14443.016	53.76	88.2	34.44	Peak	288.00	300	Horizontal	Pass
5**	14443.016	48.29	68.2	19.91	AV	288.00	300	Horizontal	Pass
6	17434.359	54.52	88.2	33.68	Peak	78.00	300	Horizontal	Pass
6**	17434.359	46.40	68.2	21.80	AV	78.00	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	1530.307	40.44	74.0	33.56	Peak	348.00	100	Vertical	Pass
1**	1530.307	26.52	54.0	27.48	AV	348.00	100	Vertical	Pass
2	2335.041	45.87	74.0	28.13	Peak	0.00	300	Vertical	Pass
2**	2335.041	32.78	54.0	21.22	AV	0.00	300	Vertical	Pass
3	4901.741	50.40	74.0	23.60	Peak	249.00	200	Vertical	Pass
3**	4901.741	41.51	54.0	12.49	AV	249.00	200	Vertical	Pass
4	7324.668	56.30	74.0	17.70	Peak	18.00	100	Vertical	Pass
4**	7324.668	43.73	54.0	10.27	AV	18.00	100	Vertical	Pass
5	12489.135	55.85	74.0	18.15	Peak	124.00	400	Vertical	Pass
5**	12489.135	43.93	54.0	10.07	AV	124.00	400	Vertical	Pass
6	15691.603	54.56	74.0	19.44	Peak	291.00	400	Vertical	Pass
6**	15691.603	45.19	54.0	8.81	AV	291.00	400	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	2101.085	40.63	88.2	47.57	Peak	97.00	200	Horizontal	Pass
1**	2101.085	35.59	68.2	32.61	AV	97.00	200	Horizontal	Pass
2	4813.327	50.35	74.0	23.65	Peak	48.00	200	Horizontal	Pass
2**	4813.327	42.64	54.0	11.36	AV	48.00	200	Horizontal	Pass
3	4902.523	48.32	74.0	25.68	Peak	179.00	200	Horizontal	Pass
3**	4902.523	39.02	54.0	14.98	AV	179.00	200	Horizontal	Pass
4	7954.218	51.63	88.2	36.57	Peak	89.00	100	Horizontal	Pass
4**	7954.218	44.43	68.2	23.77	AV	89.00	100	Horizontal	Pass
5	14445.811	58.30	88.2	29.90	Peak	181.00	200	Horizontal	Pass
5**	14445.811	48.02	68.2	20.18	AV	181.00	200	Horizontal	Pass
6	17437.606	54.89	88.2	33.31	Peak	9.00	300	Horizontal	Pass
6**	17437.606	42.63	68.2	25.57	AV	9.00	300	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	1530.229	35.80	74.0	38.20	Peak	91.00	200	Vertical	Pass
1**	1530.229	29.02	54.0	24.98	AV	91.00	200	Vertical	Pass
2	2336.929	42.10	74.0	31.90	Peak	186.00	300	Vertical	Pass
2**	2336.929	35.70	54.0	18.30	AV	186.00	300	Vertical	Pass
3	4897.194	49.94	74.0	24.06	Peak	174.00	200	Vertical	Pass
3**	4897.194	41.52	54.0	12.48	AV	174.00	200	Vertical	Pass
4	7323.783	53.25	74.0	20.75	Peak	103.00	300	Vertical	Pass
4**	7323.783	41.94	54.0	12.06	AV	103.00	300	Vertical	Pass
5	12483.573	54.98	74.0	19.02	Peak	256.00	200	Vertical	Pass
5**	12483.573	43.85	54.0	10.15	AV	256.00	200	Vertical	Pass
6	15690.065	54.79	74.0	19.21	Peak	211.00	400	Vertical	Pass
6**	15690.065	46.28	54.0	7.72	AV	211.00	400	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	2094.268	43.46	88.2	44.74	Peak	221.00	200	Horizontal	Pass
1**	2094.268	34.19	68.2	34.01	AV	221.00	200	Horizontal	Pass
2	4815.566	49.11	74.0	24.89	Peak	220.00	400	Horizontal	Pass
2**	4815.566	42.12	54.0	11.88	AV	220.00	400	Horizontal	Pass
3	4897.508	50.92	74.0	23.08	Peak	345.00	200	Horizontal	Pass
3**	4897.508	40.34	54.0	13.66	AV	345.00	200	Horizontal	Pass
4	7952.831	55.75	88.2	32.45	Peak	120.00	100	Horizontal	Pass
4**	7952.831	44.97	68.2	23.23	AV	120.00	100	Horizontal	Pass
5	14438.619	55.27	88.2	32.93	Peak	57.00	200	Horizontal	Pass
5**	14438.619	44.73	68.2	23.47	AV	57.00	200	Horizontal	Pass
6	17433.249	55.58	88.2	32.62	Peak	47.00	200	Horizontal	Pass
6**	17433.249	43.79	68.2	24.41	AV	47.00	200	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	1528.822	39.00	74.0	35.00	Peak	316.00	200	Vertical	Pass
1**	1528.822	25.90	54.0	28.10	AV	316.00	200	Vertical	Pass
2	2337.670	43.65	74.0	30.35	Peak	65.00	200	Vertical	Pass
2**	2337.670	34.03	54.0	19.97	AV	65.00	200	Vertical	Pass
3	4899.965	52.34	74.0	21.66	Peak	270.00	200	Vertical	Pass
3**	4899.965	37.68	54.0	16.32	AV	270.00	200	Vertical	Pass
4	7324.540	52.21	74.0	21.79	Peak	237.00	200	Vertical	Pass
4**	7324.540	41.12	54.0	12.88	AV	237.00	200	Vertical	Pass
5	12482.460	52.78	74.0	21.22	Peak	224.00	100	Vertical	Pass
5**	12482.460	42.68	54.0	11.32	AV	224.00	100	Vertical	Pass
6	15688.261	51.94	74.0	22.06	Peak	53.00	300	Vertical	Pass
6**	15688.261	45.27	54.0	8.73	AV	53.00	300	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	2098.930	42.12	88.2	46.08	Peak	78.00	300	Horizontal	Pass
1**	2098.930	35.12	68.2	33.08	AV	78.00	300	Horizontal	Pass
2	4813.415	50.48	74.0	23.52	Peak	19.00	100	Horizontal	Pass
2**	4813.415	42.62	54.0	11.38	AV	19.00	100	Horizontal	Pass
3	4901.605	50.90	74.0	23.10	Peak	142.00	200	Horizontal	Pass
3**	4901.605	40.14	54.0	13.86	AV	142.00	200	Horizontal	Pass
4	7954.442	51.86	88.2	36.34	Peak	36.00	300	Horizontal	Pass
4**	7954.442	44.17	68.2	24.03	AV	36.00	300	Horizontal	Pass
5	14445.748	52.59	88.2	35.61	Peak	78.00	200	Horizontal	Pass
5**	14445.748	45.49	68.2	22.71	AV	78.00	200	Horizontal	Pass
6	17430.100	53.33	88.2	34.87	Peak	254.00	300	Horizontal	Pass
6**	17430.100	44.09	68.2	24.11	AV	254.00	300	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	1527.503	41.05	74.0	32.95	Peak	89.00	100	Vertical	Pass
1**	1527.503	29.31	54.0	24.69	AV	89.00	100	Vertical	Pass
2	2336.795	43.79	74.0	30.21	Peak	88.00	200	Vertical	Pass
2**	2336.795	35.81	54.0	18.19	AV	88.00	200	Vertical	Pass
3	4904.048	52.37	74.0	21.63	Peak	92.00	200	Vertical	Pass
3**	4904.048	37.58	54.0	16.42	AV	92.00	200	Vertical	Pass
4	7329.395	53.17	74.0	20.83	Peak	288.00	200	Vertical	Pass
4**	7329.395	43.80	54.0	10.20	AV	288.00	200	Vertical	Pass
5	12489.652	54.93	74.0	19.07	Peak	19.00	300	Vertical	Pass
5**	12489.652	44.56	54.0	9.44	AV	19.00	300	Vertical	Pass
6	15693.899	56.25	74.0	17.75	Peak	256.00	300	Vertical	Pass
6**	15693.899	42.13	54.0	11.87	AV	256.00	300	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	2099.069	43.96	88.2	44.24	Peak	270.00	300	Horizontal	Pass
1**	2099.069	35.04	68.2	33.16	AV	270.00	300	Horizontal	Pass
2	4815.128	48.61	74.0	25.39	Peak	214.00	100	Horizontal	Pass
2**	4815.128	38.31	54.0	15.69	AV	214.00	100	Horizontal	Pass
3	4901.471	48.67	74.0	25.33	Peak	220.00	200	Horizontal	Pass
3**	4901.471	42.04	54.0	11.96	AV	220.00	200	Horizontal	Pass
4	7955.559	51.93	88.2	36.27	Peak	233.00	400	Horizontal	Pass
4**	7955.559	41.88	68.2	26.32	AV	233.00	400	Horizontal	Pass
5	14445.413	54.12	88.2	34.08	Peak	333.00	100	Horizontal	Pass
5**	14445.413	45.61	68.2	22.59	AV	333.00	100	Horizontal	Pass
6	17431.644	53.94	88.2	34.26	Peak	169.00	100	Horizontal	Pass
6**	17431.644	43.78	68.2	24.42	AV	169.00	100	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	1529.686	41.29	74.0	32.71	Peak	343.00	400	Vertical	Pass
1**	1529.686	25.74	54.0	28.26	AV	343.00	400	Vertical	Pass
2	2333.036	44.12	74.0	29.88	Peak	231.00	300	Vertical	Pass
2**	2333.036	34.95	54.0	19.05	AV	231.00	300	Vertical	Pass
3	4903.533	51.81	74.0	22.19	Peak	356.00	200	Vertical	Pass
3**	4903.533	37.89	54.0	16.11	AV	356.00	200	Vertical	Pass
4	7327.668	52.56	74.0	21.44	Peak	181.00	100	Vertical	Pass
4**	7327.668	40.89	54.0	13.11	AV	181.00	100	Vertical	Pass
5	12484.051	51.10	74.0	22.90	Peak	82.00	400	Vertical	Pass
5**	12484.051	46.20	54.0	7.80	AV	82.00	400	Vertical	Pass
6	15692.254	52.76	74.0	21.24	Peak	215.00	300	Vertical	Pass
6**	15692.254	46.67	54.0	7.33	AV	215.00	300	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	2095.605	40.04	88.2	48.16	Peak	55.00	400	Horizontal	Pass
1**	2095.605	30.00	68.2	38.20	AV	55.00	400	Horizontal	Pass
2	4811.115	47.48	74.0	26.52	Peak	97.00	200	Horizontal	Pass
2**	4811.115	41.23	54.0	12.77	AV	97.00	200	Horizontal	Pass
3	4904.224	49.90	74.0	24.10	Peak	187.00	200	Horizontal	Pass
3**	4904.224	38.65	54.0	15.35	AV	187.00	200	Horizontal	Pass
4	7955.037	54.53	88.2	33.67	Peak	134.00	200	Horizontal	Pass
4**	7955.037	45.34	68.2	22.86	AV	134.00	200	Horizontal	Pass
5	14440.465	57.37	88.2	30.83	Peak	94.00	200	Horizontal	Pass
5**	14440.465	48.52	68.2	19.68	AV	94.00	200	Horizontal	Pass
6	17430.207	56.78	88.2	31.42	Peak	40.00	100	Horizontal	Pass
6**	17430.207	42.69	68.2	25.51	AV	40.00	100	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	1530.601	36.42	74.0	37.58	Peak	185.00	300	Vertical	Pass
1**	1530.601	28.68	54.0	25.32	AV	185.00	300	Vertical	Pass
2	2338.325	46.24	74.0	27.76	Peak	249.00	300	Vertical	Pass
2**	2338.325	33.55	54.0	20.45	AV	249.00	300	Vertical	Pass
3	4901.784	51.00	74.0	23.00	Peak	286.00	200	Vertical	Pass
3**	4901.784	38.87	54.0	15.13	AV	286.00	200	Vertical	Pass
4	7330.694	52.79	74.0	21.21	Peak	177.00	400	Vertical	Pass
4**	7330.694	41.31	54.0	12.69	AV	177.00	400	Vertical	Pass
5	12488.276	54.13	74.0	19.87	Peak	334.00	100	Vertical	Pass
5**	12488.276	43.69	54.0	10.31	AV	334.00	100	Vertical	Pass
6	15687.955	52.34	74.0	21.66	Peak	269.00	200	Vertical	Pass
6**	15687.955	46.18	54.0	7.82	AV	269.00	200	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	2100.885	42.04	88.2	46.16	Peak	35.00	200	Horizontal	Pass
1**	2100.885	32.70	68.2	35.50	AV	35.00	200	Horizontal	Pass
2	4812.971	51.24	74.0	22.76	Peak	344.00	200	Horizontal	Pass
2**	4812.971	38.70	54.0	15.30	AV	344.00	200	Horizontal	Pass
3	4898.401	47.67	74.0	26.33	Peak	297.00	200	Horizontal	Pass
3**	4898.401	41.93	54.0	12.07	AV	297.00	200	Horizontal	Pass
4	7955.199	51.97	88.2	36.23	Peak	67.00	300	Horizontal	Pass
4**	7955.199	45.66	68.2	22.54	AV	67.00	300	Horizontal	Pass
5	14442.559	56.20	88.2	32.00	Peak	3.00	100	Horizontal	Pass
5**	14442.559	48.16	68.2	20.04	AV	3.00	100	Horizontal	Pass
6	17435.571	52.64	88.2	35.56	Peak	26.00	300	Horizontal	Pass
6**	17435.571	43.95	68.2	24.25	AV	26.00	300	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	1531.909	38.17	74.0	35.83	Peak	13.00	100	Vertical	Pass
1**	1531.909	31.47	54.0	22.53	AV	13.00	100	Vertical	Pass
2	2333.595	46.36	74.0	27.64	Peak	120.00	100	Vertical	Pass
2**	2333.595	36.93	54.0	17.07	AV	120.00	100	Vertical	Pass
3	4902.347	50.20	74.0	23.80	Peak	161.00	200	Vertical	Pass
3**	4902.347	37.30	54.0	16.70	AV	161.00	200	Vertical	Pass
4	7329.640	55.46	74.0	18.54	Peak	185.00	100	Vertical	Pass
4**	7329.640	44.69	54.0	9.31	AV	185.00	100	Vertical	Pass
5	12486.073	50.40	74.0	23.60	Peak	140.00	200	Vertical	Pass
5**	12486.073	46.71	54.0	7.29	AV	140.00	200	Vertical	Pass
6	15692.085	56.24	74.0	17.76	Peak	77.00	100	Vertical	Pass
6**	15692.085	43.85	54.0	10.15	AV	77.00	100	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	2095.521	42.31	88.2	45.89	Peak	165.00	400	Horizontal	Pass
1**	2095.521	35.63	68.2	32.57	AV	165.00	400	Horizontal	Pass
2	4815.793	51.59	74.0	22.41	Peak	287.00	300	Horizontal	Pass
2**	4815.793	41.96	54.0	12.04	AV	287.00	300	Horizontal	Pass
3	4901.874	48.47	74.0	25.53	Peak	208.00	200	Horizontal	Pass
3**	4901.874	42.48	54.0	11.52	AV	208.00	200	Horizontal	Pass
4	7957.170	54.44	88.2	33.76	Peak	111.00	200	Horizontal	Pass
4**	7957.170	42.71	68.2	25.49	AV	111.00	200	Horizontal	Pass
5	14440.071	58.11	88.2	30.09	Peak	250.00	300	Horizontal	Pass
5**	14440.071	46.70	68.2	21.50	AV	250.00	300	Horizontal	Pass
6	17430.076	55.97	88.2	32.23	Peak	67.00	100	Horizontal	Pass
6**	17430.076	45.65	68.2	22.55	AV	67.00	100	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	1528.483	38.45	74.0	35.55	Peak	294.00	300	Vertical	Pass
1**	1528.483	31.00	54.0	23.00	AV	294.00	300	Vertical	Pass
2	2337.291	44.72	74.0	29.28	Peak	336.00	400	Vertical	Pass
2**	2337.291	36.73	54.0	17.27	AV	336.00	400	Vertical	Pass
3	4896.275	49.76	74.0	24.24	Peak	248.00	200	Vertical	Pass
3**	4896.275	42.38	54.0	11.62	AV	248.00	200	Vertical	Pass
4	7329.393	52.22	74.0	21.78	Peak	128.00	400	Vertical	Pass
4**	7329.393	46.50	54.0	7.50	AV	128.00	400	Vertical	Pass
5	12485.432	55.75	74.0	18.25	Peak	46.00	200	Vertical	Pass
5**	12485.432	42.06	54.0	11.94	AV	46.00	200	Vertical	Pass
6	15689.388	51.28	74.0	22.72	Peak	198.00	200	Vertical	Pass
6**	15689.388	46.55	54.0	7.45	AV	198.00	200	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	2098.785	44.41	88.2	43.79	Peak	153.00	200	Horizontal	Pass
1**	2098.785	33.10	68.2	35.10	AV	153.00	200	Horizontal	Pass
2	4809.818	51.17	74.0	22.83	Peak	95.00	300	Horizontal	Pass
2**	4809.818	43.61	54.0	10.39	AV	95.00	300	Horizontal	Pass
3	4896.737	47.88	74.0	26.12	Peak	194.00	200	Horizontal	Pass
3**	4896.737	38.12	54.0	15.88	AV	194.00	200	Horizontal	Pass
4	7953.271	51.16	88.2	37.04	Peak	297.00	300	Horizontal	Pass
4**	7953.271	42.86	68.2	25.34	AV	297.00	300	Horizontal	Pass
5	14438.112	56.55	88.2	31.65	Peak	312.00	100	Horizontal	Pass
5**	14438.112	47.61	68.2	20.59	AV	312.00	100	Horizontal	Pass
6	17435.548	53.35	88.2	34.85	Peak	340.00	100	Horizontal	Pass
6**	17435.548	42.89	68.2	25.31	AV	340.00	100	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	1526.850	37.73	74.0	36.27	Peak	236.00	200	Vertical	Pass
1**	1526.850	30.64	54.0	23.36	AV	236.00	200	Vertical	Pass
2	2331.588	45.24	74.0	28.76	Peak	20.00	200	Vertical	Pass
2**	2331.588	36.12	54.0	17.88	AV	20.00	200	Vertical	Pass
3	4901.554	47.12	74.0	26.88	Peak	201.00	200	Vertical	Pass
3**	4901.554	42.14	54.0	11.86	AV	201.00	200	Vertical	Pass
4	7329.452	51.43	74.0	22.57	Peak	324.00	200	Vertical	Pass
4**	7329.452	44.52	54.0	9.48	AV	324.00	200	Vertical	Pass
5	12488.486	52.53	74.0	21.47	Peak	284.00	400	Vertical	Pass
5**	12488.486	44.07	54.0	9.93	AV	284.00	400	Vertical	Pass
6	15692.793	52.50	74.0	21.50	Peak	11.00	300	Vertical	Pass
6**	15692.793	42.04	54.0	11.96	AV	11.00	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	2097.282	43.38	88.2	44.82	Peak	275.00	200	Horizontal	Pass
1**	2097.282	30.59	68.2	37.61	AV	275.00	200	Horizontal	Pass
2	4812.821	47.98	74.0	26.02	Peak	105.00	100	Horizontal	Pass
2**	4812.821	41.37	54.0	12.63	AV	105.00	100	Horizontal	Pass
3	4900.697	50.41	74.0	23.59	Peak	79.00	200	Horizontal	Pass
3**	4900.697	41.34	54.0	12.66	AV	79.00	200	Horizontal	Pass
4	7956.369	55.71	88.2	32.49	Peak	355.00	400	Horizontal	Pass
4**	7956.369	46.95	68.2	21.25	AV	355.00	400	Horizontal	Pass
5	14441.496	52.39	88.2	35.81	Peak	97.00	200	Horizontal	Pass
5**	14441.496	44.30	68.2	23.90	AV	97.00	200	Horizontal	Pass
6	17430.018	55.00	88.2	33.20	Peak	278.00	300	Horizontal	Pass
6**	17430.018	43.37	68.2	24.83	AV	278.00	300	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	1528.063	41.64	74.0	32.36	Peak	192.00	100	Vertical	Pass
1**	1528.063	30.40	54.0	23.60	AV	192.00	100	Vertical	Pass
2	2331.526	46.50	74.0	27.50	Peak	282.00	100	Vertical	Pass
2**	2331.526	34.45	54.0	19.55	AV	282.00	100	Vertical	Pass
3	4900.964	49.22	74.0	24.78	Peak	324.00	200	Vertical	Pass
3**	4900.964	41.05	54.0	12.95	AV	324.00	200	Vertical	Pass
4	7328.677	53.61	74.0	20.39	Peak	253.00	200	Vertical	Pass
4**	7328.677	45.85	54.0	8.15	AV	253.00	200	Vertical	Pass
5	12487.387	56.01	74.0	17.99	Peak	140.00	400	Vertical	Pass
5**	12487.387	46.27	54.0	7.73	AV	140.00	400	Vertical	Pass
6	15689.565	53.78	74.0	20.22	Peak	156.00	400	Vertical	Pass
6**	15689.565	42.84	54.0	11.16	AV	156.00	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	2098.446	40.88	88.2	47.32	Peak	89.00	100	Horizontal	Pass
1**	2098.446	32.11	68.2	36.09	AV	89.00	100	Horizontal	Pass
2	4809.428	52.10	74.0	21.90	Peak	341.00	400	Horizontal	Pass
2**	4809.428	39.34	54.0	14.66	AV	341.00	400	Horizontal	Pass
3	4896.812	49.96	74.0	24.04	Peak	240.00	200	Horizontal	Pass
3**	4896.812	38.51	54.0	15.49	AV	240.00	200	Horizontal	Pass
4	7950.125	56.76	88.2	31.44	Peak	95.00	200	Horizontal	Pass
4**	7950.125	44.75	68.2	23.45	AV	95.00	200	Horizontal	Pass
5	14441.987	56.82	88.2	31.38	Peak	7.00	300	Horizontal	Pass
5**	14441.987	43.19	68.2	25.01	AV	7.00	300	Horizontal	Pass
6	17434.065	55.87	88.2	32.33	Peak	352.00	100	Horizontal	Pass
6**	17434.065	42.61	68.2	25.59	AV	352.00	100	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	1528.027	36.59	74.0	37.41	Peak	310.00	300	Vertical	Pass
1**	1528.027	30.33	54.0	23.67	AV	310.00	300	Vertical	Pass
2	2335.312	47.36	74.0	26.64	Peak	144.00	100	Vertical	Pass
2**	2335.312	35.46	54.0	18.54	AV	144.00	100	Vertical	Pass
3	4902.665	47.10	74.0	26.90	Peak	170.00	200	Vertical	Pass
3**	4902.665	41.62	54.0	12.38	AV	170.00	200	Vertical	Pass
4	7329.499	55.67	74.0	18.33	Peak	240.00	400	Vertical	Pass
4**	7329.499	41.39	54.0	12.61	AV	240.00	400	Vertical	Pass
5	12490.330	51.67	74.0	22.33	Peak	26.00	100	Vertical	Pass
5**	12490.330	43.69	54.0	10.31	AV	26.00	100	Vertical	Pass
6	15690.748	51.02	74.0	22.98	Peak	258.00	200	Vertical	Pass
6**	15690.748	43.93	54.0	10.07	AV	258.00	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	2093.202	42.07	88.2	46.13	Peak	322.00	100	Horizontal	Pass
1**	2093.202	30.57	68.2	37.63	AV	322.00	100	Horizontal	Pass
2	4811.114	48.06	74.0	25.94	Peak	76.00	300	Horizontal	Pass
2**	4811.114	39.82	54.0	14.18	AV	76.00	300	Horizontal	Pass
3	4897.800	51.29	74.0	22.71	Peak	165.00	200	Horizontal	Pass
3**	4897.800	40.88	54.0	13.12	AV	165.00	200	Horizontal	Pass
4	7956.574	55.53	88.2	32.67	Peak	165.00	200	Horizontal	Pass
4**	7956.574	43.70	68.2	24.50	AV	165.00	200	Horizontal	Pass
5	14445.420	57.75	88.2	30.45	Peak	298.00	100	Horizontal	Pass
5**	14445.420	47.42	68.2	20.78	AV	298.00	100	Horizontal	Pass
6	17432.860	53.59	88.2	34.61	Peak	110.00	200	Horizontal	Pass
6**	17432.860	42.97	68.2	25.23	AV	110.00	200	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	1528.182	37.60	74.0	36.40	Peak	255.00	400	Vertical	Pass
1**	1528.182	30.13	54.0	23.87	AV	255.00	400	Vertical	Pass
2	2331.654	44.63	74.0	29.37	Peak	72.00	300	Vertical	Pass
2**	2331.654	35.07	54.0	18.93	AV	72.00	300	Vertical	Pass
3	4903.634	47.95	74.0	26.05	Peak	243.00	200	Vertical	Pass
3**	4903.634	37.69	54.0	16.31	AV	243.00	200	Vertical	Pass
4	7325.086	56.22	74.0	17.78	Peak	353.00	100	Vertical	Pass
4**	7325.086	43.77	54.0	10.23	AV	353.00	100	Vertical	Pass
5	12482.903	51.10	74.0	22.90	Peak	227.00	300	Vertical	Pass
5**	12482.903	44.94	54.0	9.06	AV	227.00	300	Vertical	Pass
6	15692.475	54.72	74.0	19.28	Peak	142.00	300	Vertical	Pass
6**	15692.475	45.66	54.0	8.34	AV	142.00	300	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	2099.866	39.75	88.2	48.45	Peak	206.00	100	Horizontal	Pass
1**	2099.866	33.65	68.2	34.55	AV	206.00	100	Horizontal	Pass
2	4812.446	48.88	74.0	25.12	Peak	160.00	100	Horizontal	Pass
2**	4812.446	38.46	54.0	15.54	AV	160.00	100	Horizontal	Pass
3	4902.950	49.89	74.0	24.11	Peak	177.00	200	Horizontal	Pass
3**	4902.950	38.66	54.0	15.34	AV	177.00	200	Horizontal	Pass
4	7953.445	55.90	88.2	32.30	Peak	176.00	100	Horizontal	Pass
4**	7953.445	42.46	68.2	25.74	AV	176.00	100	Horizontal	Pass
5	14444.718	52.32	88.2	35.88	Peak	104.00	100	Horizontal	Pass
5**	14444.718	46.54	68.2	21.66	AV	104.00	100	Horizontal	Pass
6	17430.556	57.85	88.2	30.35	Peak	124.00	100	Horizontal	Pass
6**	17430.556	44.49	68.2	23.71	AV	124.00	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	1528.720	36.93	74.0	37.07	Peak	63.00	400	Vertical	Pass
1**	1528.720	28.55	54.0	25.45	AV	63.00	400	Vertical	Pass
2	2336.126	43.36	74.0	30.64	Peak	308.00	400	Vertical	Pass
2**	2336.126	38.21	54.0	15.79	AV	308.00	400	Vertical	Pass
3	4897.628	48.88	74.0	25.12	Peak	8.00	200	Vertical	Pass
3**	4897.628	38.98	54.0	15.02	AV	8.00	200	Vertical	Pass
4	7327.635	53.73	74.0	20.27	Peak	308.00	200	Vertical	Pass
4**	7327.635	41.30	54.0	12.70	AV	308.00	200	Vertical	Pass
5	12489.874	50.46	74.0	23.54	Peak	100.00	400	Vertical	Pass
5**	12489.874	43.32	54.0	10.68	AV	100.00	400	Vertical	Pass
6	15689.803	54.18	74.0	19.82	Peak	193.00	400	Vertical	Pass
6**	15689.803	44.73	54.0	9.27	AV	193.00	400	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	2099.877	39.97	88.2	48.23	Peak	238.00	300	Horizontal	Pass
1**	2099.877	34.94	68.2	33.26	AV	238.00	300	Horizontal	Pass
2	4812.096	50.77	74.0	23.23	Peak	205.00	300	Horizontal	Pass
2**	4812.096	41.97	54.0	12.03	AV	205.00	300	Horizontal	Pass
3	4902.401	52.02	74.0	21.98	Peak	76.00	200	Horizontal	Pass
3**	4902.401	36.80	54.0	17.20	AV	76.00	200	Horizontal	Pass
4	7949.894	56.62	88.2	31.58	Peak	223.00	100	Horizontal	Pass
4**	7949.894	42.21	68.2	25.99	AV	223.00	100	Horizontal	Pass
5	14443.448	54.20	88.2	34.00	Peak	312.00	400	Horizontal	Pass
5**	14443.448	45.41	68.2	22.79	AV	312.00	400	Horizontal	Pass
6	17431.723	55.02	88.2	33.18	Peak	98.00	300	Horizontal	Pass
6**	17431.723	47.17	68.2	21.03	AV	98.00	300	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	1527.269	41.12	74.0	32.88	Peak	332.00	300	Vertical	Pass
1**	1527.269	30.21	54.0	23.79	AV	332.00	300	Vertical	Pass
2	2333.264	47.27	74.0	26.73	Peak	234.00	400	Vertical	Pass
2**	2333.264	32.50	54.0	21.50	AV	234.00	400	Vertical	Pass
3	4900.288	48.94	74.0	25.06	Peak	81.00	200	Vertical	Pass
3**	4900.288	38.46	54.0	15.54	AV	81.00	200	Vertical	Pass
4	7326.127	53.98	74.0	20.02	Peak	179.00	100	Vertical	Pass
4**	7326.127	42.38	54.0	11.62	AV	179.00	100	Vertical	Pass
5	12484.198	54.65	74.0	19.35	Peak	317.00	300	Vertical	Pass
5**	12484.198	43.68	54.0	10.32	AV	317.00	300	Vertical	Pass
6	15694.177	56.68	74.0	17.32	Peak	137.00	100	Vertical	Pass
6**	15694.177	42.35	54.0	11.65	AV	137.00	100	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	2096.259	40.32	88.2	47.88	Peak	246.00	100	Horizontal	Pass
1**	2096.259	33.34	68.2	34.86	AV	246.00	100	Horizontal	Pass
2	4812.089	47.15	74.0	26.85	Peak	298.00	100	Horizontal	Pass
2**	4812.089	41.93	54.0	12.07	AV	298.00	100	Horizontal	Pass
3	4897.276	48.73	74.0	25.27	Peak	247.00	200	Horizontal	Pass
3**	4897.276	40.89	54.0	13.11	AV	247.00	200	Horizontal	Pass
4	7956.607	54.90	88.2	33.30	Peak	328.00	400	Horizontal	Pass
4**	7956.607	43.87	68.2	24.33	AV	328.00	400	Horizontal	Pass
5	14438.789	52.40	88.2	35.80	Peak	27.00	200	Horizontal	Pass
5**	14438.789	48.12	68.2	20.08	AV	27.00	200	Horizontal	Pass
6	17431.230	56.23	88.2	31.97	Peak	346.00	200	Horizontal	Pass
6**	17431.230	46.50	68.2	21.70	AV	346.00	200	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	1527.695	36.09	74.0	37.91	Peak	327.00	300	Vertical	Pass
1**	1527.695	29.15	54.0	24.85	AV	327.00	300	Vertical	Pass
2	2333.419	46.95	74.0	27.05	Peak	186.00	400	Vertical	Pass
2**	2333.419	34.41	54.0	19.59	AV	186.00	400	Vertical	Pass
3	4903.076	47.48	74.0	26.52	Peak	313.00	200	Vertical	Pass
3**	4903.076	38.11	54.0	15.89	AV	313.00	200	Vertical	Pass
4	7330.742	52.64	74.0	21.36	Peak	134.00	400	Vertical	Pass
4**	7330.742	43.42	54.0	10.58	AV	134.00	400	Vertical	Pass
5	12483.036	55.23	74.0	18.77	Peak	283.00	300	Vertical	Pass
5**	12483.036	44.03	54.0	9.97	AV	283.00	300	Vertical	Pass
6	15690.146	53.45	74.0	20.55	Peak	311.00	200	Vertical	Pass
6**	15690.146	44.98	54.0	9.02	AV	311.00	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	2099.060	42.62	88.2	45.58	Peak	4.00	300	Horizontal	Pass
1**	2099.060	32.39	68.2	35.81	AV	4.00	300	Horizontal	Pass
2	4812.891	49.67	74.0	24.33	Peak	297.00	300	Horizontal	Pass
2**	4812.891	42.59	54.0	11.41	AV	297.00	300	Horizontal	Pass
3	4902.650	49.23	74.0	24.77	Peak	101.00	200	Horizontal	Pass
3**	4902.650	40.08	54.0	13.92	AV	101.00	200	Horizontal	Pass
4	7952.625	53.49	88.2	34.71	Peak	98.00	400	Horizontal	Pass
4**	7952.625	44.94	68.2	23.26	AV	98.00	400	Horizontal	Pass
5	14438.630	56.45	88.2	31.75	Peak	352.00	400	Horizontal	Pass
5**	14438.630	47.44	68.2	20.76	AV	352.00	400	Horizontal	Pass
6	17437.109	55.08	88.2	33.12	Peak	344.00	100	Horizontal	Pass
6**	17437.109	45.08	68.2	23.12	AV	344.00	100	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	1528.619	40.99	74.0	33.01	Peak	49.00	100	Vertical	Pass
1**	1528.619	29.28	54.0	24.72	AV	49.00	100	Vertical	Pass
2	2338.665	45.17	74.0	28.83	Peak	103.00	200	Vertical	Pass
2**	2338.665	35.87	54.0	18.13	AV	103.00	200	Vertical	Pass
3	4897.500	51.32	74.0	22.68	Peak	126.00	200	Vertical	Pass
3**	4897.500	40.99	54.0	13.01	AV	126.00	200	Vertical	Pass
4	7323.683	50.91	74.0	23.09	Peak	290.00	400	Vertical	Pass
4**	7323.683	41.77	54.0	12.23	AV	290.00	400	Vertical	Pass
5	12489.980	53.20	74.0	20.80	Peak	226.00	300	Vertical	Pass
5**	12489.980	42.28	54.0	11.72	AV	226.00	300	Vertical	Pass
6	15689.329	50.86	74.0	23.14	Peak	107.00	200	Vertical	Pass
6**	15689.329	43.91	54.0	10.09	AV	107.00	200	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	2094.289	43.32	88.2	44.88	Peak	344.00	100	Horizontal	Pass
1**	2094.289	31.73	68.2	36.47	AV	344.00	100	Horizontal	Pass
2	4810.910	51.21	74.0	22.79	Peak	330.00	200	Horizontal	Pass
2**	4810.910	43.77	54.0	10.23	AV	330.00	200	Horizontal	Pass
3	4901.966	51.18	74.0	22.82	Peak	2.00	200	Horizontal	Pass
3**	4901.966	41.18	54.0	12.82	AV	2.00	200	Horizontal	Pass
4	7954.148	56.60	88.2	31.60	Peak	111.00	200	Horizontal	Pass
4**	7954.148	44.78	68.2	23.42	AV	111.00	200	Horizontal	Pass
5	14439.927	53.62	88.2	34.58	Peak	42.00	100	Horizontal	Pass
5**	14439.927	45.29	68.2	22.91	AV	42.00	100	Horizontal	Pass
6	17435.530	57.44	88.2	30.76	Peak	223.00	200	Horizontal	Pass
6**	17435.530	43.67	68.2	24.53	AV	223.00	200	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	1529.791	35.93	74.0	38.07	Peak	296.00	100	Vertical	Pass
1**	1529.791	28.04	54.0	25.96	AV	296.00	100	Vertical	Pass
2	2334.747	41.70	74.0	32.30	Peak	303.00	300	Vertical	Pass
2**	2334.747	37.52	54.0	16.48	AV	303.00	300	Vertical	Pass
3	4898.164	46.98	74.0	27.02	Peak	106.00	200	Vertical	Pass
3**	4898.164	42.32	54.0	11.68	AV	106.00	200	Vertical	Pass
4	7324.379	56.29	74.0	17.71	Peak	23.00	200	Vertical	Pass
4**	7324.379	41.47	54.0	12.53	AV	23.00	200	Vertical	Pass
5	12484.951	53.48	74.0	20.52	Peak	352.00	300	Vertical	Pass
5**	12484.951	44.04	54.0	9.96	AV	352.00	300	Vertical	Pass
6	15688.843	52.67	74.0	21.33	Peak	344.00	200	Vertical	Pass
6**	15688.843	42.60	54.0	11.40	AV	344.00	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	2100.022	44.34	88.2	43.86	Peak	104.00	100	Horizontal	Pass
1**	2100.022	29.73	68.2	38.47	AV	104.00	100	Horizontal	Pass
2	4809.325	50.38	74.0	23.62	Peak	295.00	400	Horizontal	Pass
2**	4809.325	38.64	54.0	15.36	AV	295.00	400	Horizontal	Pass
3	4898.458	50.16	74.0	23.84	Peak	359.00	200	Horizontal	Pass
3**	4898.458	40.24	54.0	13.76	AV	359.00	200	Horizontal	Pass
4	7952.249	51.68	88.2	36.52	Peak	249.00	400	Horizontal	Pass
4**	7952.249	44.80	68.2	23.40	AV	249.00	400	Horizontal	Pass
5	14439.252	56.26	88.2	31.94	Peak	132.00	100	Horizontal	Pass
5**	14439.252	46.68	68.2	21.52	AV	132.00	100	Horizontal	Pass
6	17431.610	55.70	88.2	32.50	Peak	208.00	200	Horizontal	Pass
6**	17431.610	45.41	68.2	22.79	AV	208.00	200	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	1531.317	36.83	74.0	37.17	Peak	142.00	200	Vertical	Pass
1**	1531.317	25.64	54.0	28.36	AV	142.00	200	Vertical	Pass
2	2332.721	44.62	74.0	29.38	Peak	137.00	400	Vertical	Pass
2**	2332.721	38.03	54.0	15.97	AV	137.00	400	Vertical	Pass
3	4899.599	50.19	74.0	23.81	Peak	168.00	200	Vertical	Pass
3**	4899.599	42.50	54.0	11.50	AV	168.00	200	Vertical	Pass
4	7326.416	50.57	74.0	23.43	Peak	18.00	200	Vertical	Pass
4**	7326.416	41.83	54.0	12.17	AV	18.00	200	Vertical	Pass
5	12486.245	55.85	74.0	18.15	Peak	146.00	200	Vertical	Pass
5**	12486.245	44.65	54.0	9.35	AV	146.00	200	Vertical	Pass
6	15694.936	52.53	74.0	21.47	Peak	258.00	400	Vertical	Pass
6**	15694.936	45.59	54.0	8.41	AV	258.00	400	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	2098.404	44.23	88.2	43.97	Peak	7.00	300	Horizontal	Pass
1**	2098.404	35.48	68.2	32.72	AV	7.00	300	Horizontal	Pass
2	4814.891	47.38	74.0	26.62	Peak	250.00	300	Horizontal	Pass
2**	4814.891	38.91	54.0	15.09	AV	250.00	300	Horizontal	Pass
3	4898.934	50.07	74.0	23.93	Peak	353.00	200	Horizontal	Pass
3**	4898.934	39.83	54.0	14.17	AV	353.00	200	Horizontal	Pass
4	7951.797	56.64	88.2	31.56	Peak	230.00	400	Horizontal	Pass
4**	7951.797	41.64	68.2	26.56	AV	230.00	400	Horizontal	Pass
5	14438.584	56.28	88.2	31.92	Peak	122.00	200	Horizontal	Pass
5**	14438.584	44.72	68.2	23.48	AV	122.00	200	Horizontal	Pass
6	17434.504	57.44	88.2	30.76	Peak	191.00	300	Horizontal	Pass
6**	17434.504	43.00	68.2	25.20	AV	191.00	300	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	1527.254	39.85	74.0	34.15	Peak	295.00	100	Vertical	Pass
1**	1527.254	26.71	54.0	27.29	AV	295.00	100	Vertical	Pass
2	2333.439	42.89	74.0	31.11	Peak	236.00	300	Vertical	Pass
2**	2333.439	38.30	54.0	15.70	AV	236.00	300	Vertical	Pass
3	4898.378	51.58	74.0	22.42	Peak	152.00	200	Vertical	Pass
3**	4898.378	38.52	54.0	15.48	AV	152.00	200	Vertical	Pass
4	7328.829	52.33	74.0	21.67	Peak	164.00	100	Vertical	Pass
4**	7328.829	43.91	54.0	10.09	AV	164.00	100	Vertical	Pass
5	12489.207	53.10	74.0	20.90	Peak	284.00	200	Vertical	Pass
5**	12489.207	46.75	54.0	7.25	AV	284.00	200	Vertical	Pass
6	15687.739	55.39	74.0	18.61	Peak	109.00	100	Vertical	Pass
6**	15687.739	44.16	54.0	9.84	AV	109.00	100	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	2096.568	43.84	88.2	44.36	Peak	315.00	200	Horizontal	Pass
1**	2096.568	35.42	68.2	32.78	AV	315.00	200	Horizontal	Pass
2	4810.418	52.08	74.0	21.92	Peak	273.00	200	Horizontal	Pass
2**	4810.418	38.56	54.0	15.44	AV	273.00	200	Horizontal	Pass
3	4900.470	51.00	74.0	23.00	Peak	243.00	200	Horizontal	Pass
3**	4900.470	38.14	54.0	15.86	AV	243.00	200	Horizontal	Pass
4	7950.860	54.90	88.2	33.30	Peak	129.00	400	Horizontal	Pass
4**	7950.860	46.12	68.2	22.08	AV	129.00	400	Horizontal	Pass
5	14440.153	53.01	88.2	35.19	Peak	281.00	400	Horizontal	Pass
5**	14440.153	44.60	68.2	23.60	AV	281.00	400	Horizontal	Pass
6	17430.315	55.19	88.2	33.01	Peak	347.00	300	Horizontal	Pass
6**	17430.315	44.74	68.2	23.46	AV	347.00	300	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	1534.094	41.21	74.0	32.79	Peak	33.00	100	Vertical	Pass
1**	1534.094	26.74	54.0	27.26	AV	33.00	100	Vertical	Pass
2	2337.518	43.59	74.0	30.41	Peak	132.00	400	Vertical	Pass
2**	2337.518	33.37	54.0	20.63	AV	132.00	400	Vertical	Pass
3	4897.102	46.97	74.0	27.03	Peak	56.00	200	Vertical	Pass
3**	4897.102	38.01	54.0	15.99	AV	56.00	200	Vertical	Pass
4	7328.160	53.18	74.0	20.82	Peak	241.00	200	Vertical	Pass
4**	7328.160	45.51	54.0	8.49	AV	241.00	200	Vertical	Pass
5	12485.874	50.31	74.0	23.69	Peak	343.00	100	Vertical	Pass
5**	12485.874	42.01	54.0	11.99	AV	343.00	100	Vertical	Pass
6	15694.998	53.06	74.0	20.94	Peak	165.00	400	Vertical	Pass
6**	15694.998	44.93	54.0	9.07	AV	165.00	400	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	2100.149	43.96	88.2	44.24	Peak	136.00	400	Horizontal	Pass
1**	2100.149	31.80	68.2	36.40	AV	136.00	400	Horizontal	Pass
2	4808.658	48.37	74.0	25.63	Peak	239.00	200	Horizontal	Pass
2**	4808.658	42.12	54.0	11.88	AV	239.00	200	Horizontal	Pass
3	4902.427	47.42	74.0	26.58	Peak	125.00	200	Horizontal	Pass
3**	4902.427	42.35	54.0	11.65	AV	125.00	200	Horizontal	Pass
4	7951.094	55.04	88.2	33.16	Peak	289.00	300	Horizontal	Pass
4**	7951.094	42.53	68.2	25.67	AV	289.00	300	Horizontal	Pass
5	14442.387	56.49	88.2	31.71	Peak	94.00	400	Horizontal	Pass
5**	14442.387	43.76	68.2	24.44	AV	94.00	400	Horizontal	Pass
6	17432.791	54.88	88.2	33.32	Peak	6.00	400	Horizontal	Pass
6**	17432.791	45.45	68.2	22.75	AV	6.00	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	1530.934	36.05	74.0	37.95	Peak	44.00	100	Vertical	Pass
1**	1530.934	31.15	54.0	22.85	AV	44.00	100	Vertical	Pass
2	2335.008	45.39	74.0	28.61	Peak	185.00	300	Vertical	Pass
2**	2335.008	33.39	54.0	20.61	AV	185.00	300	Vertical	Pass
3	4903.178	51.20	74.0	22.80	Peak	113.00	200	Vertical	Pass
3**	4903.178	37.86	54.0	16.14	AV	113.00	200	Vertical	Pass
4	7326.026	51.71	74.0	22.29	Peak	31.00	100	Vertical	Pass
4**	7326.026	41.39	54.0	12.61	AV	31.00	100	Vertical	Pass
5	12488.353	54.49	74.0	19.51	Peak	132.00	200	Vertical	Pass
5**	12488.353	43.29	54.0	10.71	AV	132.00	200	Vertical	Pass
6	15691.756	51.82	74.0	22.18	Peak	190.00	200	Vertical	Pass
6**	15691.756	43.47	54.0	10.53	AV	190.00	200	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	2094.347	44.95	88.2	43.25	Peak	196.00	300	Horizontal	Pass
1**	2094.347	32.58	68.2	35.62	AV	196.00	300	Horizontal	Pass
2	4812.285	48.79	74.0	25.21	Peak	112.00	400	Horizontal	Pass
2**	4812.285	42.31	54.0	11.69	AV	112.00	400	Horizontal	Pass
3	4896.422	48.61	74.0	25.39	Peak	164.00	200	Horizontal	Pass
3**	4896.422	42.65	54.0	11.35	AV	164.00	200	Horizontal	Pass
4	7949.383	55.91	88.2	32.29	Peak	271.00	200	Horizontal	Pass
4**	7949.383	41.43	68.2	26.77	AV	271.00	200	Horizontal	Pass
5	14440.179	55.66	88.2	32.54	Peak	193.00	300	Horizontal	Pass
5**	14440.179	45.71	68.2	22.49	AV	193.00	300	Horizontal	Pass
6	17433.824	54.79	88.2	33.41	Peak	353.00	300	Horizontal	Pass
6**	17433.824	42.48	68.2	25.72	AV	353.00	300	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	1532.111	39.09	74.0	34.91	Peak	130.00	300	Vertical	Pass
1**	1532.111	29.61	54.0	24.39	AV	130.00	300	Vertical	Pass
2	2336.341	43.98	74.0	30.02	Peak	214.00	300	Vertical	Pass
2**	2336.341	38.19	54.0	15.81	AV	214.00	300	Vertical	Pass
3	4898.719	51.45	74.0	22.55	Peak	20.00	200	Vertical	Pass
3**	4898.719	40.22	54.0	13.78	AV	20.00	200	Vertical	Pass
4	7325.402	51.62	74.0	22.38	Peak	313.00	200	Vertical	Pass
4**	7325.402	42.22	54.0	11.78	AV	313.00	200	Vertical	Pass
5	12485.265	50.22	74.0	23.78	Peak	316.00	300	Vertical	Pass
5**	12485.265	45.11	54.0	8.89	AV	316.00	300	Vertical	Pass
6	15692.340	56.08	74.0	17.92	Peak	340.00	200	Vertical	Pass
6**	15692.340	47.23	54.0	6.77	AV	340.00	200	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	2096.039	43.19	88.2	45.01	Peak	143.00	300	Horizontal	Pass
1**	2096.039	32.02	68.2	36.18	AV	143.00	300	Horizontal	Pass
2	4813.479	51.68	74.0	22.32	Peak	81.00	200	Horizontal	Pass
2**	4813.479	38.56	54.0	15.44	AV	81.00	200	Horizontal	Pass
3	4899.896	49.99	74.0	24.01	Peak	206.00	200	Horizontal	Pass
3**	4899.896	37.36	54.0	16.64	AV	206.00	200	Horizontal	Pass
4	7957.210	51.77	88.2	36.43	Peak	204.00	200	Horizontal	Pass
4**	7957.210	44.86	68.2	23.34	AV	204.00	200	Horizontal	Pass
5	14439.399	53.66	88.2	34.54	Peak	216.00	200	Horizontal	Pass
5**	14439.399	46.58	68.2	21.62	AV	216.00	200	Horizontal	Pass
6	17431.826	54.61	88.2	33.59	Peak	1.00	100	Horizontal	Pass
6**	17431.826	44.78	68.2	23.42	AV	1.00	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	1528.228	37.96	74.0	36.04	Peak	216.00	300	Vertical	Pass
1**	1528.228	30.20	54.0	23.80	AV	216.00	300	Vertical	Pass
2	2334.716	44.08	74.0	29.92	Peak	58.00	400	Vertical	Pass
2**	2334.716	37.48	54.0	16.52	AV	58.00	400	Vertical	Pass
3	4901.620	50.66	74.0	23.34	Peak	269.00	200	Vertical	Pass
3**	4901.620	38.82	54.0	15.18	AV	269.00	200	Vertical	Pass
4	7328.033	51.33	74.0	22.67	Peak	358.00	300	Vertical	Pass
4**	7328.033	41.39	54.0	12.61	AV	358.00	300	Vertical	Pass
5	12489.225	50.24	74.0	23.76	Peak	111.00	400	Vertical	Pass
5**	12489.225	41.77	54.0	12.23	AV	111.00	400	Vertical	Pass
6	15694.198	56.71	74.0	17.29	Peak	295.00	300	Vertical	Pass
6**	15694.198	46.48	54.0	7.52	AV	295.00	300	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	2098.386	44.16	88.2	44.04	Peak	195.00	300	Horizontal	Pass
1**	2098.386	32.43	68.2	35.77	AV	195.00	300	Horizontal	Pass
2	4809.538	51.57	74.0	22.43	Peak	150.00	400	Horizontal	Pass
2**	4809.538	38.64	54.0	15.36	AV	150.00	400	Horizontal	Pass
3	4899.276	52.30	74.0	21.70	Peak	210.00	200	Horizontal	Pass
3**	4899.276	41.16	54.0	12.84	AV	210.00	200	Horizontal	Pass
4	7953.079	54.02	88.2	34.18	Peak	128.00	100	Horizontal	Pass
4**	7953.079	44.66	68.2	23.54	AV	128.00	100	Horizontal	Pass
5	14438.077	53.83	88.2	34.37	Peak	289.00	400	Horizontal	Pass
5**	14438.077	44.37	68.2	23.83	AV	289.00	400	Horizontal	Pass
6	17436.880	55.37	88.2	32.83	Peak	196.00	300	Horizontal	Pass
6**	17436.880	46.57	68.2	21.63	AV	196.00	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	1530.929	36.10	74.0	37.90	Peak	162.00	100	Vertical	Pass
1**	1530.929	30.21	54.0	23.79	AV	162.00	100	Vertical	Pass
2	2337.598	44.60	74.0	29.40	Peak	130.00	100	Vertical	Pass
2**	2337.598	32.87	54.0	21.13	AV	130.00	100	Vertical	Pass
3	4898.105	48.44	74.0	25.56	Peak	219.00	200	Vertical	Pass
3**	4898.105	38.96	54.0	15.04	AV	219.00	200	Vertical	Pass
4	7325.567	56.07	74.0	17.93	Peak	146.00	100	Vertical	Pass
4**	7325.567	45.60	54.0	8.40	AV	146.00	100	Vertical	Pass
5	12488.242	51.50	74.0	22.50	Peak	148.00	100	Vertical	Pass
5**	12488.242	44.16	54.0	9.84	AV	148.00	100	Vertical	Pass
6	15694.645	50.92	74.0	23.08	Peak	114.00	200	Vertical	Pass
6**	15694.645	46.86	54.0	7.14	AV	114.00	200	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	2098.603	40.97	88.2	47.23	Peak	314.00	400	Horizontal	Pass
1**	2098.603	33.04	68.2	35.16	AV	314.00	400	Horizontal	Pass
2	4813.698	47.81	74.0	26.19	Peak	180.00	300	Horizontal	Pass
2**	4813.698	38.40	54.0	15.60	AV	180.00	300	Horizontal	Pass
3	4901.532	51.04	74.0	22.96	Peak	351.00	200	Horizontal	Pass
3**	4901.532	41.98	54.0	12.02	AV	351.00	200	Horizontal	Pass
4	7956.680	51.89	88.2	36.31	Peak	345.00	100	Horizontal	Pass
4**	7956.680	43.94	68.2	24.26	AV	345.00	100	Horizontal	Pass
5	14444.595	56.34	88.2	31.86	Peak	348.00	200	Horizontal	Pass
5**	14444.595	48.15	68.2	20.05	AV	348.00	200	Horizontal	Pass
6	17433.805	53.55	88.2	34.65	Peak	187.00	300	Horizontal	Pass
6**	17433.805	42.64	68.2	25.56	AV	187.00	300	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	1530.030	40.65	74.0	33.35	Peak	52.00	300	Vertical	Pass
1**	1530.030	26.85	54.0	27.15	AV	52.00	300	Vertical	Pass
2	2336.964	41.60	74.0	32.40	Peak	215.00	200	Vertical	Pass
2**	2336.964	36.61	54.0	17.39	AV	215.00	200	Vertical	Pass
3	4897.112	49.46	74.0	24.54	Peak	324.00	200	Vertical	Pass
3**	4897.112	41.41	54.0	12.59	AV	324.00	200	Vertical	Pass
4	7326.184	52.10	74.0	21.90	Peak	79.00	300	Vertical	Pass
4**	7326.184	46.27	54.0	7.73	AV	79.00	300	Vertical	Pass
5	12488.117	50.68	74.0	23.32	Peak	215.00	400	Vertical	Pass
5**	12488.117	41.27	54.0	12.73	AV	215.00	400	Vertical	Pass
6	15694.814	54.38	74.0	19.62	Peak	359.00	400	Vertical	Pass
6**	15694.814	45.09	54.0	8.91	AV	359.00	400	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	2095.038	40.05	88.2	48.15	Peak	156.00	400	Horizontal	Pass
1**	2095.038	35.41	68.2	32.79	AV	156.00	400	Horizontal	Pass
2	4808.040	47.68	74.0	26.32	Peak	130.00	300	Horizontal	Pass
2**	4808.040	42.77	54.0	11.23	AV	130.00	300	Horizontal	Pass
3	4898.042	51.46	74.0	22.54	Peak	241.00	200	Horizontal	Pass
3**	4898.042	41.31	54.0	12.69	AV	241.00	200	Horizontal	Pass
4	7954.630	53.88	88.2	34.32	Peak	253.00	400	Horizontal	Pass
4**	7954.630	42.80	68.2	25.40	AV	253.00	400	Horizontal	Pass
5	14441.418	53.59	88.2	34.61	Peak	179.00	400	Horizontal	Pass
5**	14441.418	46.76	68.2	21.44	AV	179.00	400	Horizontal	Pass
6	17432.124	52.38	88.2	35.82	Peak	313.00	200	Horizontal	Pass
6**	17432.124	46.60	68.2	21.60	AV	313.00	200	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	1530.113	38.88	74.0	35.12	Peak	254.00	400	Vertical	Pass
1**	1530.113	29.33	54.0	24.67	AV	254.00	400	Vertical	Pass
2	2334.201	45.15	74.0	28.85	Peak	27.00	200	Vertical	Pass
2**	2334.201	32.38	54.0	21.62	AV	27.00	200	Vertical	Pass
3	4898.873	51.83	74.0	22.17	Peak	109.00	200	Vertical	Pass
3**	4898.873	38.07	54.0	15.93	AV	109.00	200	Vertical	Pass
4	7323.606	51.19	74.0	22.81	Peak	31.00	100	Vertical	Pass
4**	7323.606	43.45	54.0	10.55	AV	31.00	100	Vertical	Pass
5	12489.463	51.00	74.0	23.00	Peak	28.00	200	Vertical	Pass
5**	12489.463	41.16	54.0	12.84	AV	28.00	200	Vertical	Pass
6	15687.965	55.25	74.0	18.75	Peak	119.00	400	Vertical	Pass
6**	15687.965	43.30	54.0	10.70	AV	119.00	400	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	2096.147	42.58	88.2	45.62	Peak	23.00	100	Horizontal	Pass
1**	2096.147	30.81	68.2	37.39	AV	23.00	100	Horizontal	Pass
2	4811.355	51.21	74.0	22.79	Peak	338.00	100	Horizontal	Pass
2**	4811.355	43.01	54.0	10.99	AV	338.00	100	Horizontal	Pass
3	4902.972	48.52	74.0	25.48	Peak	163.00	200	Horizontal	Pass
3**	4902.972	39.49	54.0	14.51	AV	163.00	200	Horizontal	Pass
4	7956.580	54.55	88.2	33.65	Peak	7.00	300	Horizontal	Pass
4**	7956.580	45.90	68.2	22.30	AV	7.00	300	Horizontal	Pass
5	14444.764	58.24	88.2	29.96	Peak	37.00	100	Horizontal	Pass
5**	14444.764	46.40	68.2	21.80	AV	37.00	100	Horizontal	Pass
6	17433.595	53.05	88.2	35.15	Peak	203.00	100	Horizontal	Pass
6**	17433.595	43.74	68.2	24.46	AV	203.00	100	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	1530.269	41.31	74.0	32.69	Peak	172.00	400	Vertical	Pass
1**	1530.269	27.51	54.0	26.49	AV	172.00	400	Vertical	Pass
2	2338.852	44.68	74.0	29.32	Peak	223.00	400	Vertical	Pass
2**	2338.852	36.46	54.0	17.54	AV	223.00	400	Vertical	Pass
3	4899.744	50.71	74.0	23.29	Peak	31.00	200	Vertical	Pass
3**	4899.744	37.87	54.0	16.13	AV	31.00	200	Vertical	Pass
4	7329.064	50.60	74.0	23.40	Peak	69.00	200	Vertical	Pass
4**	7329.064	45.70	54.0	8.30	AV	69.00	200	Vertical	Pass
5	12483.877	55.43	74.0	18.57	Peak	267.00	200	Vertical	Pass
5**	12483.877	45.28	54.0	8.72	AV	267.00	200	Vertical	Pass
6	15693.852	55.06	74.0	18.94	Peak	13.00	100	Vertical	Pass
6**	15693.852	47.40	54.0	6.60	AV	13.00	100	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	2094.308	44.84	88.2	43.36	Peak	257.00	300	Horizontal	Pass
1**	2094.308	30.54	68.2	37.66	AV	257.00	300	Horizontal	Pass
2	4811.219	49.54	74.0	24.46	Peak	298.00	300	Horizontal	Pass
2**	4811.219	42.08	54.0	11.92	AV	298.00	300	Horizontal	Pass
3	4901.055	52.08	74.0	21.92	Peak	277.00	200	Horizontal	Pass
3**	4901.055	41.09	54.0	12.91	AV	277.00	200	Horizontal	Pass
4	7954.488	51.78	88.2	36.42	Peak	62.00	200	Horizontal	Pass
4**	7954.488	46.82	68.2	21.38	AV	62.00	200	Horizontal	Pass
5	14444.087	57.14	88.2	31.06	Peak	4.00	100	Horizontal	Pass
5**	14444.087	45.18	68.2	23.02	AV	4.00	100	Horizontal	Pass
6	17431.218	55.13	88.2	33.07	Peak	95.00	400	Horizontal	Pass
6**	17431.218	47.29	68.2	20.91	AV	95.00	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	1529.150	41.03	74.0	32.97	Peak	155.00	200	Vertical	Pass
1**	1529.150	31.45	54.0	22.55	AV	155.00	200	Vertical	Pass
2	2338.637	45.43	74.0	28.57	Peak	192.00	200	Vertical	Pass
2**	2338.637	33.51	54.0	20.49	AV	192.00	200	Vertical	Pass
3	4902.660	51.62	74.0	22.38	Peak	22.00	200	Vertical	Pass
3**	4902.660	41.01	54.0	12.99	AV	22.00	200	Vertical	Pass
4	7324.627	55.21	74.0	18.79	Peak	50.00	100	Vertical	Pass
4**	7324.627	41.00	54.0	13.00	AV	50.00	100	Vertical	Pass
5	12489.561	55.38	74.0	18.62	Peak	310.00	200	Vertical	Pass
5**	12489.561	42.55	54.0	11.45	AV	310.00	200	Vertical	Pass
6	15690.371	53.38	74.0	20.62	Peak	334.00	200	Vertical	Pass
6**	15690.371	44.80	54.0	9.20	AV	334.00	200	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	2099.156	40.10	88.2	48.10	Peak	235.00	200	Horizontal	Pass
1**	2099.156	30.75	68.2	37.45	AV	235.00	200	Horizontal	Pass
2	4808.644	46.96	74.0	27.04	Peak	276.00	100	Horizontal	Pass
2**	4808.644	39.81	54.0	14.19	AV	276.00	100	Horizontal	Pass
3	4897.897	48.91	74.0	25.09	Peak	119.00	200	Horizontal	Pass
3**	4897.897	37.70	54.0	16.30	AV	119.00	200	Horizontal	Pass
4	7956.772	53.46	88.2	34.74	Peak	227.00	300	Horizontal	Pass
4**	7956.772	46.31	68.2	21.89	AV	227.00	300	Horizontal	Pass
5	14442.651	54.43	88.2	33.77	Peak	298.00	100	Horizontal	Pass
5**	14442.651	46.07	68.2	22.13	AV	298.00	100	Horizontal	Pass
6	17433.590	56.81	88.2	31.39	Peak	66.00	200	Horizontal	Pass
6**	17433.590	45.27	68.2	22.93	AV	66.00	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	1532.839	37.52	74.0	36.48	Peak	239.00	200	Vertical	Pass
1**	1532.839	27.56	54.0	26.44	AV	239.00	200	Vertical	Pass
2	2338.685	43.52	74.0	30.48	Peak	354.00	200	Vertical	Pass
2**	2338.685	36.86	54.0	17.14	AV	354.00	200	Vertical	Pass
3	4896.678	51.91	74.0	22.09	Peak	61.00	200	Vertical	Pass
3**	4896.678	42.61	54.0	11.39	AV	61.00	200	Vertical	Pass
4	7328.897	50.89	74.0	23.11	Peak	333.00	400	Vertical	Pass
4**	7328.897	44.33	54.0	9.67	AV	333.00	400	Vertical	Pass
5	12488.900	53.58	74.0	20.42	Peak	345.00	400	Vertical	Pass
5**	12488.900	43.60	54.0	10.40	AV	345.00	400	Vertical	Pass
6	15693.307	55.69	74.0	18.31	Peak	257.00	400	Vertical	Pass
6**	15693.307	44.94	54.0	9.06	AV	257.00	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	2095.755	41.52	88.2	46.68	Peak	347.00	300	Horizontal	Pass
1**	2095.755	30.27	68.2	37.93	AV	347.00	300	Horizontal	Pass
2	4810.643	50.87	74.0	23.13	Peak	114.00	200	Horizontal	Pass
2**	4810.643	40.86	54.0	13.14	AV	114.00	200	Horizontal	Pass
3	4903.695	47.74	74.0	26.26	Peak	352.00	200	Horizontal	Pass
3**	4903.695	41.67	54.0	12.33	AV	352.00	200	Horizontal	Pass
4	7957.221	51.17	88.2	37.03	Peak	317.00	300	Horizontal	Pass
4**	7957.221	44.87	68.2	23.33	AV	317.00	300	Horizontal	Pass
5	14440.980	56.68	88.2	31.52	Peak	273.00	300	Horizontal	Pass
5**	14440.980	45.29	68.2	22.91	AV	273.00	300	Horizontal	Pass
6	17436.764	53.35	88.2	34.85	Peak	272.00	400	Horizontal	Pass
6**	17436.764	43.33	68.2	24.87	AV	272.00	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	1528.469	38.71	74.0	35.29	Peak	204.00	100	Vertical	Pass
1**	1528.469	28.34	54.0	25.66	AV	204.00	100	Vertical	Pass
2	2334.684	47.18	74.0	26.82	Peak	45.00	200	Vertical	Pass
2**	2334.684	33.96	54.0	20.04	AV	45.00	200	Vertical	Pass
3	4897.217	48.96	74.0	25.04	Peak	297.00	200	Vertical	Pass
3**	4897.217	37.41	54.0	16.59	AV	297.00	200	Vertical	Pass
4	7326.073	50.72	74.0	23.28	Peak	179.00	300	Vertical	Pass
4**	7326.073	44.18	54.0	9.82	AV	179.00	300	Vertical	Pass
5	12488.656	54.57	74.0	19.43	Peak	275.00	200	Vertical	Pass
5**	12488.656	45.05	54.0	8.95	AV	275.00	200	Vertical	Pass
6	15693.513	54.92	74.0	19.08	Peak	352.00	100	Vertical	Pass
6**	15693.513	43.90	54.0	10.10	AV	352.00	100	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	2093.664	39.59	88.2	48.61	Peak	47.00	100	Horizontal	Pass
1**	2093.664	34.39	68.2	33.81	AV	47.00	100	Horizontal	Pass
2	4815.278	48.75	74.0	25.25	Peak	122.00	100	Horizontal	Pass
2**	4815.278	42.55	54.0	11.45	AV	122.00	100	Horizontal	Pass
3	4902.466	49.28	74.0	24.72	Peak	352.00	200	Horizontal	Pass
3**	4902.466	40.67	54.0	13.33	AV	352.00	200	Horizontal	Pass
4	7956.326	56.51	88.2	31.69	Peak	253.00	400	Horizontal	Pass
4**	7956.326	44.03	68.2	24.17	AV	253.00	400	Horizontal	Pass
5	14444.444	53.02	88.2	35.18	Peak	158.00	300	Horizontal	Pass
5**	14444.444	46.58	68.2	21.62	AV	158.00	300	Horizontal	Pass
6	17433.488	55.10	88.2	33.10	Peak	190.00	400	Horizontal	Pass
6**	17433.488	47.69	68.2	20.51	AV	190.00	400	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	1528.091	39.08	74.0	34.92	Peak	51.00	400	Vertical	Pass
1**	1528.091	30.98	54.0	23.02	AV	51.00	400	Vertical	Pass
2	2339.072	46.28	74.0	27.72	Peak	75.00	100	Vertical	Pass
2**	2339.072	36.13	54.0	17.87	AV	75.00	100	Vertical	Pass
3	4899.209	51.97	74.0	22.03	Peak	175.00	200	Vertical	Pass
3**	4899.209	37.79	54.0	16.21	AV	175.00	200	Vertical	Pass
4	7330.960	55.23	74.0	18.77	Peak	0.00	100	Vertical	Pass
4**	7330.960	46.47	54.0	7.53	AV	0.00	100	Vertical	Pass
5	12484.075	50.98	74.0	23.02	Peak	275.00	200	Vertical	Pass
5**	12484.075	42.33	54.0	11.67	AV	275.00	200	Vertical	Pass
6	15688.821	53.66	74.0	20.34	Peak	179.00	200	Vertical	Pass
6**	15688.821	47.40	54.0	6.60	AV	179.00	200	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	2099.612	41.69	88.2	46.51	Peak	12.00	400	Horizontal	Pass
1**	2099.612	34.29	68.2	33.91	AV	12.00	400	Horizontal	Pass
2	4811.510	50.18	74.0	23.82	Peak	328.00	300	Horizontal	Pass
2**	4811.510	40.88	54.0	13.12	AV	328.00	300	Horizontal	Pass
3	4896.754	50.25	74.0	23.75	Peak	101.00	200	Horizontal	Pass
3**	4896.754	39.32	54.0	14.68	AV	101.00	200	Horizontal	Pass
4	7952.206	56.51	88.2	31.69	Peak	170.00	400	Horizontal	Pass
4**	7952.206	44.51	68.2	23.69	AV	170.00	400	Horizontal	Pass
5	14439.461	55.33	88.2	32.87	Peak	80.00	300	Horizontal	Pass
5**	14439.461	44.53	68.2	23.67	AV	80.00	300	Horizontal	Pass
6	17436.667	53.11	88.2	35.09	Peak	128.00	200	Horizontal	Pass
6**	17436.667	47.08	68.2	21.12	AV	128.00	200	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	1532.159	36.34	74.0	37.66	Peak	165.00	200	Vertical	Pass
1**	1532.159	26.29	54.0	27.71	AV	165.00	200	Vertical	Pass
2	2338.557	42.46	74.0	31.54	Peak	245.00	100	Vertical	Pass
2**	2338.557	35.31	54.0	18.69	AV	245.00	100	Vertical	Pass
3	4898.391	49.82	74.0	24.18	Peak	176.00	200	Vertical	Pass
3**	4898.391	41.54	54.0	12.46	AV	176.00	200	Vertical	Pass
4	7325.338	55.14	74.0	18.86	Peak	82.00	300	Vertical	Pass
4**	7325.338	44.88	54.0	9.12	AV	82.00	300	Vertical	Pass
5	12482.793	53.49	74.0	20.51	Peak	201.00	300	Vertical	Pass
5**	12482.793	43.76	54.0	10.24	AV	201.00	300	Vertical	Pass
6	15691.908	54.03	74.0	19.97	Peak	211.00	100	Vertical	Pass
6**	15691.908	43.76	54.0	10.24	AV	211.00	100	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	2097.623	39.40	88.2	48.80	Peak	78.00	200	Horizontal	Pass
1**	2097.623	31.43	68.2	36.77	AV	78.00	200	Horizontal	Pass
2	4815.644	51.77	74.0	22.23	Peak	95.00	200	Horizontal	Pass
2**	4815.644	39.73	54.0	14.27	AV	95.00	200	Horizontal	Pass
3	4897.163	48.46	74.0	25.54	Peak	71.00	200	Horizontal	Pass
3**	4897.163	37.02	54.0	16.98	AV	71.00	200	Horizontal	Pass
4	7953.123	56.71	88.2	31.49	Peak	310.00	400	Horizontal	Pass
4**	7953.123	43.66	68.2	24.54	AV	310.00	400	Horizontal	Pass
5	14444.034	55.33	88.2	32.87	Peak	357.00	100	Horizontal	Pass
5**	14444.034	48.30	68.2	19.90	AV	357.00	100	Horizontal	Pass
6	17433.904	57.32	88.2	30.88	Peak	87.00	100	Horizontal	Pass
6**	17433.904	46.47	68.2	21.73	AV	87.00	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	1529.929	40.11	74.0	33.89	Peak	113.00	400	Vertical	Pass
1**	1529.929	30.49	54.0	23.51	AV	113.00	400	Vertical	Pass
2	2336.429	45.36	74.0	28.64	Peak	281.00	300	Vertical	Pass
2**	2336.429	37.65	54.0	16.35	AV	281.00	300	Vertical	Pass
3	4899.361	52.83	74.0	21.17	Peak	259.00	200	Vertical	Pass
3**	4899.361	42.38	54.0	11.62	AV	259.00	200	Vertical	Pass
4	7323.985	55.39	74.0	18.61	Peak	7.00	300	Vertical	Pass
4**	7323.985	42.22	54.0	11.78	AV	7.00	300	Vertical	Pass
5	12487.827	51.74	74.0	22.26	Peak	234.00	200	Vertical	Pass
5**	12487.827	45.76	54.0	8.24	AV	234.00	200	Vertical	Pass
6	15691.900	56.11	74.0	17.89	Peak	329.00	100	Vertical	Pass
6**	15691.900	42.30	54.0	11.70	AV	329.00	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	2093.904	43.29	88.2	44.91	Peak	9.00	400	Horizontal	Pass
1**	2093.904	30.76	68.2	37.44	AV	9.00	400	Horizontal	Pass
2	4809.207	51.20	74.0	22.80	Peak	117.00	400	Horizontal	Pass
2**	4809.207	41.34	54.0	12.66	AV	117.00	400	Horizontal	Pass
3	4901.757	50.29	74.0	23.71	Peak	30.00	200	Horizontal	Pass
3**	4901.757	38.86	54.0	15.14	AV	30.00	200	Horizontal	Pass
4	7954.407	55.44	88.2	32.76	Peak	57.00	100	Horizontal	Pass
4**	7954.407	44.43	68.2	23.77	AV	57.00	100	Horizontal	Pass
5	14445.011	57.13	88.2	31.07	Peak	121.00	400	Horizontal	Pass
5**	14445.011	45.90	68.2	22.30	AV	121.00	400	Horizontal	Pass
6	17434.207	53.00	88.2	35.20	Peak	352.00	300	Horizontal	Pass
6**	17434.207	43.68	68.2	24.52	AV	352.00	300	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	1532.285	37.38	74.0	36.62	Peak	321.00	200	Vertical	Pass
1**	1532.285	30.21	54.0	23.79	AV	321.00	200	Vertical	Pass
2	2331.928	43.15	74.0	30.85	Peak	59.00	100	Vertical	Pass
2**	2331.928	36.99	54.0	17.01	AV	59.00	100	Vertical	Pass
3	4903.722	48.89	74.0	25.11	Peak	126.00	200	Vertical	Pass
3**	4903.722	37.51	54.0	16.49	AV	126.00	200	Vertical	Pass
4	7324.607	52.92	74.0	21.08	Peak	116.00	100	Vertical	Pass
4**	7324.607	45.06	54.0	8.94	AV	116.00	100	Vertical	Pass
5	12482.640	55.87	74.0	18.13	Peak	242.00	400	Vertical	Pass
5**	12482.640	42.17	54.0	11.83	AV	242.00	400	Vertical	Pass
6	15693.422	54.50	74.0	19.50	Peak	135.00	400	Vertical	Pass
6**	15693.422	43.39	54.0	10.61	AV	135.00	400	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	2095.273	42.34	88.2	45.86	Peak	152.00	400	Horizontal	Pass
1**	2095.273	34.33	68.2	33.87	AV	152.00	400	Horizontal	Pass
2	4815.296	46.94	74.0	27.06	Peak	119.00	100	Horizontal	Pass
2**	4815.296	39.71	54.0	14.29	AV	119.00	100	Horizontal	Pass
3	4898.735	48.40	74.0	25.60	Peak	55.00	200	Horizontal	Pass
3**	4898.735	38.84	54.0	15.16	AV	55.00	200	Horizontal	Pass
4	7954.613	55.21	88.2	32.99	Peak	208.00	300	Horizontal	Pass
4**	7954.613	42.47	68.2	25.73	AV	208.00	300	Horizontal	Pass
5	14443.494	58.17	88.2	30.03	Peak	55.00	300	Horizontal	Pass
5**	14443.494	46.01	68.2	22.19	AV	55.00	300	Horizontal	Pass
6	17431.026	54.26	88.2	33.94	Peak	44.00	200	Horizontal	Pass
6**	17431.026	43.06	68.2	25.14	AV	44.00	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	1530.615	36.07	74.0	37.93	Peak	327.00	400	Vertical	Pass
1**	1530.615	27.44	54.0	26.56	AV	327.00	400	Vertical	Pass
2	2333.732	46.42	74.0	27.58	Peak	20.00	100	Vertical	Pass
2**	2333.732	35.64	54.0	18.36	AV	20.00	100	Vertical	Pass
3	4901.138	48.42	74.0	25.58	Peak	272.00	200	Vertical	Pass
3**	4901.138	38.24	54.0	15.76	AV	272.00	200	Vertical	Pass
4	7327.180	54.71	74.0	19.29	Peak	347.00	100	Vertical	Pass
4**	7327.180	45.90	54.0	8.10	AV	347.00	100	Vertical	Pass
5	12487.344	50.25	74.0	23.75	Peak	220.00	100	Vertical	Pass
5**	12487.344	43.32	54.0	10.68	AV	220.00	100	Vertical	Pass
6	15692.304	51.53	74.0	22.47	Peak	107.00	100	Vertical	Pass
6**	15692.304	45.53	54.0	8.47	AV	107.00	100	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	2093.618	41.70	88.2	46.50	Peak	15.00	200	Horizontal	Pass
1**	2093.618	32.80	68.2	35.40	AV	15.00	200	Horizontal	Pass
2	4815.059	49.60	74.0	24.40	Peak	31.00	100	Horizontal	Pass
2**	4815.059	39.61	54.0	14.39	AV	31.00	100	Horizontal	Pass
3	4896.862	47.00	74.0	27.00	Peak	109.00	200	Horizontal	Pass
3**	4896.862	36.81	54.0	17.19	AV	109.00	200	Horizontal	Pass
4	7949.563	56.24	88.2	31.96	Peak	185.00	200	Horizontal	Pass
4**	7949.563	46.88	68.2	21.32	AV	185.00	200	Horizontal	Pass
5	14443.034	54.19	88.2	34.01	Peak	114.00	400	Horizontal	Pass
5**	14443.034	47.29	68.2	20.91	AV	114.00	400	Horizontal	Pass
6	17433.619	57.10	88.2	31.10	Peak	321.00	300	Horizontal	Pass
6**	17433.619	46.65	68.2	21.55	AV	321.00	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	1530.587	40.85	74.0	33.15	Peak	5.00	200	Vertical	Pass
1**	1530.587	31.03	54.0	22.97	AV	5.00	200	Vertical	Pass
2	2338.304	45.09	74.0	28.91	Peak	112.00	100	Vertical	Pass
2**	2338.304	36.93	54.0	17.07	AV	112.00	100	Vertical	Pass
3	4898.125	52.10	74.0	21.90	Peak	99.00	200	Vertical	Pass
3**	4898.125	39.19	54.0	14.81	AV	99.00	200	Vertical	Pass
4	7330.272	52.32	74.0	21.68	Peak	101.00	300	Vertical	Pass
4**	7330.272	43.23	54.0	10.77	AV	101.00	300	Vertical	Pass
5	12485.434	54.01	74.0	19.99	Peak	259.00	300	Vertical	Pass
5**	12485.434	45.55	54.0	8.45	AV	259.00	300	Vertical	Pass
6	15694.469	52.88	74.0	21.12	Peak	197.00	400	Vertical	Pass
6**	15694.469	43.63	54.0	10.37	AV	197.00	400	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	2100.327	40.78	88.2	47.42	Peak	78.00	100	Horizontal	Pass
1**	2100.327	32.51	68.2	35.69	AV	78.00	100	Horizontal	Pass
2	4809.185	48.16	74.0	25.84	Peak	44.00	300	Horizontal	Pass
2**	4809.185	40.58	54.0	13.42	AV	44.00	300	Horizontal	Pass
3	4902.238	50.84	74.0	23.16	Peak	9.00	200	Horizontal	Pass
3**	4902.238	42.23	54.0	11.77	AV	9.00	200	Horizontal	Pass
4	7953.429	54.45	88.2	33.75	Peak	82.00	100	Horizontal	Pass
4**	7953.429	45.93	68.2	22.27	AV	82.00	100	Horizontal	Pass
5	14440.753	56.56	88.2	31.64	Peak	264.00	300	Horizontal	Pass
5**	14440.753	44.44	68.2	23.76	AV	264.00	300	Horizontal	Pass
6	17430.428	52.71	88.2	35.49	Peak	333.00	400	Horizontal	Pass
6**	17430.428	46.89	68.2	21.31	AV	333.00	400	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	1528.177	40.61	74.0	33.39	Peak	79.00	300	Vertical	Pass
1**	1528.177	28.70	54.0	25.30	AV	79.00	300	Vertical	Pass
2	2336.950	42.59	74.0	31.41	Peak	99.00	200	Vertical	Pass
2**	2336.950	35.58	54.0	18.42	AV	99.00	200	Vertical	Pass
3	4898.500	50.93	74.0	23.07	Peak	58.00	200	Vertical	Pass
3**	4898.500	40.28	54.0	13.72	AV	58.00	200	Vertical	Pass
4	7324.099	52.33	74.0	21.67	Peak	263.00	300	Vertical	Pass
4**	7324.099	42.27	54.0	11.73	AV	263.00	300	Vertical	Pass
5	12482.936	53.10	74.0	20.90	Peak	311.00	300	Vertical	Pass
5**	12482.936	46.72	54.0	7.28	AV	311.00	300	Vertical	Pass
6	15692.520	54.50	74.0	19.50	Peak	48.00	100	Vertical	Pass
6**	15692.520	43.15	54.0	10.85	AV	48.00	100	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	2096.698	44.72	88.2	43.48	Peak	231.00	200	Horizontal	Pass
1**	2096.698	32.91	68.2	35.29	AV	231.00	200	Horizontal	Pass
2	4808.206	49.53	74.0	24.47	Peak	221.00	200	Horizontal	Pass
2**	4808.206	43.16	54.0	10.84	AV	221.00	200	Horizontal	Pass
3	4900.882	49.45	74.0	24.55	Peak	7.00	200	Horizontal	Pass
3**	4900.882	37.17	54.0	16.83	AV	7.00	200	Horizontal	Pass
4	7949.813	53.42	88.2	34.78	Peak	238.00	200	Horizontal	Pass
4**	7949.813	44.13	68.2	24.07	AV	238.00	200	Horizontal	Pass
5	14442.400	57.32	88.2	30.88	Peak	65.00	100	Horizontal	Pass
5**	14442.400	45.50	68.2	22.70	AV	65.00	100	Horizontal	Pass
6	17436.843	52.45	88.2	35.75	Peak	235.00	400	Horizontal	Pass
6**	17436.843	44.52	68.2	23.68	AV	235.00	400	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	1528.711	38.13	74.0	35.87	Peak	92.00	300	Vertical	Pass
1**	1528.711	31.13	54.0	22.87	AV	92.00	300	Vertical	Pass
2	2338.394	45.29	74.0	28.71	Peak	145.00	200	Vertical	Pass
2**	2338.394	36.47	54.0	17.53	AV	145.00	200	Vertical	Pass
3	4903.290	50.52	74.0	23.48	Peak	95.00	200	Vertical	Pass
3**	4903.290	40.35	54.0	13.65	AV	95.00	200	Vertical	Pass
4	7328.955	52.36	74.0	21.64	Peak	326.00	400	Vertical	Pass
4**	7328.955	41.48	54.0	12.52	AV	326.00	400	Vertical	Pass
5	12488.055	51.23	74.0	22.77	Peak	233.00	100	Vertical	Pass
5**	12488.055	41.67	54.0	12.33	AV	233.00	100	Vertical	Pass
6	15688.901	52.48	74.0	21.52	Peak	87.00	200	Vertical	Pass
6**	15688.901	44.82	54.0	9.18	AV	87.00	200	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	2094.142	44.29	88.2	43.91	Peak	252.00	300	Horizontal	Pass
1**	2094.142	30.02	68.2	38.18	AV	252.00	300	Horizontal	Pass
2	4810.575	51.25	74.0	22.75	Peak	244.00	100	Horizontal	Pass
2**	4810.575	44.06	54.0	9.94	AV	244.00	100	Horizontal	Pass
3	4897.360	51.02	74.0	22.98	Peak	133.00	200	Horizontal	Pass
3**	4897.360	41.78	54.0	12.22	AV	133.00	200	Horizontal	Pass
4	7954.557	56.75	88.2	31.45	Peak	114.00	400	Horizontal	Pass
4**	7954.557	42.83	68.2	25.37	AV	114.00	400	Horizontal	Pass
5	14445.442	54.09	88.2	34.11	Peak	297.00	100	Horizontal	Pass
5**	14445.442	47.48	68.2	20.72	AV	297.00	100	Horizontal	Pass
6	17436.164	55.88	88.2	32.32	Peak	136.00	400	Horizontal	Pass
6**	17436.164	45.61	68.2	22.59	AV	136.00	400	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	1531.665	39.03	74.0	34.97	Peak	21.00	400	Vertical	Pass
1**	1531.665	28.00	54.0	26.00	AV	21.00	400	Vertical	Pass
2	2336.222	42.28	74.0	31.72	Peak	282.00	200	Vertical	Pass
2**	2336.222	35.73	54.0	18.27	AV	282.00	200	Vertical	Pass
3	4897.814	47.55	74.0	26.45	Peak	113.00	200	Vertical	Pass
3**	4897.814	38.64	54.0	15.36	AV	113.00	200	Vertical	Pass
4	7324.505	54.30	74.0	19.70	Peak	28.00	100	Vertical	Pass
4**	7324.505	46.55	54.0	7.45	AV	28.00	100	Vertical	Pass
5	12490.059	51.76	74.0	22.24	Peak	107.00	200	Vertical	Pass
5**	12490.059	41.53	54.0	12.47	AV	107.00	200	Vertical	Pass
6	15693.693	54.00	74.0	20.00	Peak	115.00	300	Vertical	Pass
6**	15693.693	43.53	54.0	10.47	AV	115.00	300	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	2094.295	41.21	88.2	46.99	Peak	167.00	200	Horizontal	Pass
1**	2094.295	32.62	68.2	35.58	AV	167.00	200	Horizontal	Pass
2	4815.632	48.08	74.0	25.92	Peak	7.00	200	Horizontal	Pass
2**	4815.632	40.29	54.0	13.71	AV	7.00	200	Horizontal	Pass
3	4903.104	47.82	74.0	26.18	Peak	197.00	200	Horizontal	Pass
3**	4903.104	37.16	54.0	16.84	AV	197.00	200	Horizontal	Pass
4	7956.581	54.61	88.2	33.59	Peak	334.00	200	Horizontal	Pass
4**	7956.581	42.66	68.2	25.54	AV	334.00	200	Horizontal	Pass
5	14444.194	56.31	88.2	31.89	Peak	80.00	300	Horizontal	Pass
5**	14444.194	46.75	68.2	21.45	AV	80.00	300	Horizontal	Pass
6	17436.803	56.30	88.2	31.90	Peak	334.00	400	Horizontal	Pass
6**	17436.803	48.17	68.2	20.03	AV	334.00	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	1527.862	36.89	74.0	37.11	Peak	152.00	300	Vertical	Pass
1**	1527.862	28.06	54.0	25.94	AV	152.00	300	Vertical	Pass
2	2331.984	44.16	74.0	29.84	Peak	329.00	300	Vertical	Pass
2**	2331.984	33.96	54.0	20.04	AV	329.00	300	Vertical	Pass
3	4899.771	48.26	74.0	25.74	Peak	74.00	200	Vertical	Pass
3**	4899.771	36.78	54.0	17.22	AV	74.00	200	Vertical	Pass
4	7324.900	54.38	74.0	19.62	Peak	281.00	100	Vertical	Pass
4**	7324.900	43.34	54.0	10.66	AV	281.00	100	Vertical	Pass
5	12486.549	54.66	74.0	19.34	Peak	39.00	100	Vertical	Pass
5**	12486.549	41.27	54.0	12.73	AV	39.00	100	Vertical	Pass
6	15694.614	54.77	74.0	19.23	Peak	165.00	400	Vertical	Pass
6**	15694.614	46.82	54.0	7.18	AV	165.00	400	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	2094.816	42.06	88.2	46.14	Peak	241.00	300	Horizontal	Pass
1**	2094.816	31.53	68.2	36.67	AV	241.00	300	Horizontal	Pass
2	4809.320	49.28	74.0	24.72	Peak	315.00	300	Horizontal	Pass
2**	4809.320	42.51	54.0	11.49	AV	315.00	300	Horizontal	Pass
3	4902.553	48.96	74.0	25.04	Peak	179.00	200	Horizontal	Pass
3**	4902.553	41.26	54.0	12.74	AV	179.00	200	Horizontal	Pass
4	7951.525	54.17	88.2	34.03	Peak	305.00	100	Horizontal	Pass
4**	7951.525	45.46	68.2	22.74	AV	305.00	100	Horizontal	Pass
5	14438.191	53.48	88.2	34.72	Peak	98.00	200	Horizontal	Pass
5**	14438.191	47.76	68.2	20.44	AV	98.00	200	Horizontal	Pass
6	17433.445	52.59	88.2	35.61	Peak	271.00	100	Horizontal	Pass
6**	17433.445	47.80	68.2	20.40	AV	271.00	100	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	1531.181	38.31	74.0	35.69	Peak	304.00	100	Vertical	Pass
1**	1531.181	31.15	54.0	22.85	AV	304.00	100	Vertical	Pass
2	2336.766	45.50	74.0	28.50	Peak	339.00	100	Vertical	Pass
2**	2336.766	32.82	54.0	21.18	AV	339.00	100	Vertical	Pass
3	4900.969	50.17	74.0	23.83	Peak	11.00	200	Vertical	Pass
3**	4900.969	40.93	54.0	13.07	AV	11.00	200	Vertical	Pass
4	7329.616	55.96	74.0	18.04	Peak	193.00	300	Vertical	Pass
4**	7329.616	43.28	54.0	10.72	AV	193.00	300	Vertical	Pass
5	12482.692	51.29	74.0	22.71	Peak	108.00	100	Vertical	Pass
5**	12482.692	45.83	54.0	8.17	AV	108.00	100	Vertical	Pass
6	15688.683	53.81	74.0	20.19	Peak	117.00	100	Vertical	Pass
6**	15688.683	42.58	54.0	11.42	AV	117.00	100	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	2098.741	40.19	88.2	48.01	Peak	4.00	400	Horizontal	Pass
1**	2098.741	35.07	68.2	33.13	AV	4.00	400	Horizontal	Pass
2	4810.408	48.00	74.0	26.00	Peak	60.00	300	Horizontal	Pass
2**	4810.408	43.46	54.0	10.54	AV	60.00	300	Horizontal	Pass
3	4902.492	47.48	74.0	26.52	Peak	75.00	200	Horizontal	Pass
3**	4902.492	37.96	54.0	16.04	AV	75.00	200	Horizontal	Pass
4	7952.646	51.81	88.2	36.39	Peak	217.00	300	Horizontal	Pass
4**	7952.646	42.45	68.2	25.75	AV	217.00	300	Horizontal	Pass
5	14445.422	52.46	88.2	35.74	Peak	187.00	200	Horizontal	Pass
5**	14445.422	43.79	68.2	24.41	AV	187.00	200	Horizontal	Pass
6	17430.255	56.94	88.2	31.26	Peak	209.00	300	Horizontal	Pass
6**	17430.255	43.31	68.2	24.89	AV	209.00	300	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	1528.581	35.92	74.0	38.08	Peak	178.00	300	Vertical	Pass
1**	1528.581	29.72	54.0	24.28	AV	178.00	300	Vertical	Pass
2	2333.420	43.98	74.0	30.02	Peak	297.00	400	Vertical	Pass
2**	2333.420	36.74	54.0	17.26	AV	297.00	400	Vertical	Pass
3	4897.760	48.36	74.0	25.64	Peak	93.00	200	Vertical	Pass
3**	4897.760	40.21	54.0	13.79	AV	93.00	200	Vertical	Pass
4	7324.579	54.37	74.0	19.63	Peak	247.00	100	Vertical	Pass
4**	7324.579	45.70	54.0	8.30	AV	247.00	100	Vertical	Pass
5	12485.950	52.80	74.0	21.20	Peak	193.00	300	Vertical	Pass
5**	12485.950	42.47	54.0	11.53	AV	193.00	300	Vertical	Pass
6	15693.010	50.96	74.0	23.04	Peak	74.00	100	Vertical	Pass
6**	15693.010	45.38	54.0	8.62	AV	74.00	100	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	2093.854	44.04	88.2	44.16	Peak	55.00	200	Horizontal	Pass
1**	2093.854	30.71	68.2	37.49	AV	55.00	200	Horizontal	Pass
2	4811.047	51.93	74.0	22.07	Peak	208.00	100	Horizontal	Pass
2**	4811.047	39.77	54.0	14.23	AV	208.00	100	Horizontal	Pass
3	4901.320	51.93	74.0	22.07	Peak	166.00	200	Horizontal	Pass
3**	4901.320	39.86	54.0	14.14	AV	166.00	200	Horizontal	Pass
4	7949.945	53.23	88.2	34.97	Peak	72.00	400	Horizontal	Pass
4**	7949.945	45.11	68.2	23.09	AV	72.00	400	Horizontal	Pass
5	14445.805	54.71	88.2	33.49	Peak	227.00	400	Horizontal	Pass
5**	14445.805	47.61	68.2	20.59	AV	227.00	400	Horizontal	Pass
6	17437.350	57.48	88.2	30.72	Peak	6.00	200	Horizontal	Pass
6**	17437.350	42.71	68.2	25.49	AV	6.00	200	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	1530.158	41.43	74.0	32.57	Peak	332.00	200	Vertical	Pass
1**	1530.158	28.24	54.0	25.76	AV	332.00	200	Vertical	Pass
2	2336.052	41.69	74.0	32.31	Peak	335.00	200	Vertical	Pass
2**	2336.052	37.11	54.0	16.89	AV	335.00	200	Vertical	Pass
3	4900.260	47.22	74.0	26.78	Peak	205.00	200	Vertical	Pass
3**	4900.260	37.97	54.0	16.03	AV	205.00	200	Vertical	Pass
4	7330.998	54.19	74.0	19.81	Peak	49.00	400	Vertical	Pass
4**	7330.998	42.65	54.0	11.35	AV	49.00	400	Vertical	Pass
5	12486.764	53.81	74.0	20.19	Peak	229.00	400	Vertical	Pass
5**	12486.764	43.90	54.0	10.10	AV	229.00	400	Vertical	Pass
6	15695.184	51.92	74.0	22.08	Peak	222.00	200	Vertical	Pass
6**	15695.184	46.71	54.0	7.29	AV	222.00	200	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	2094.029	41.72	88.2	46.48	Peak	181.00	100	Horizontal	Pass
1**	2094.029	32.94	68.2	35.26	AV	181.00	100	Horizontal	Pass
2	4808.437	49.44	74.0	24.56	Peak	353.00	200	Horizontal	Pass
2**	4808.437	42.71	54.0	11.29	AV	353.00	200	Horizontal	Pass
3	4899.969	50.07	74.0	23.93	Peak	67.00	200	Horizontal	Pass
3**	4899.969	38.77	54.0	15.23	AV	67.00	200	Horizontal	Pass
4	7954.970	54.28	88.2	33.92	Peak	246.00	200	Horizontal	Pass
4**	7954.970	45.75	68.2	22.45	AV	246.00	200	Horizontal	Pass
5	14442.757	54.32	88.2	33.88	Peak	251.00	300	Horizontal	Pass
5**	14442.757	42.61	68.2	25.59	AV	251.00	300	Horizontal	Pass
6	17433.384	55.29	88.2	32.91	Peak	209.00	400	Horizontal	Pass
6**	17433.384	47.66	68.2	20.54	AV	209.00	400	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	1533.116	40.74	74.0	33.26	Peak	147.00	100	Vertical	Pass
1**	1533.116	28.55	54.0	25.45	AV	147.00	100	Vertical	Pass
2	2335.860	47.37	74.0	26.63	Peak	154.00	300	Vertical	Pass
2**	2335.860	32.76	54.0	21.24	AV	154.00	300	Vertical	Pass
3	4904.065	47.48	74.0	26.52	Peak	1.00	200	Vertical	Pass
3**	4904.065	37.75	54.0	16.25	AV	1.00	200	Vertical	Pass
4	7327.502	54.93	74.0	19.07	Peak	111.00	400	Vertical	Pass
4**	7327.502	43.71	54.0	10.29	AV	111.00	400	Vertical	Pass
5	12485.226	54.12	74.0	19.88	Peak	158.00	200	Vertical	Pass
5**	12485.226	43.71	54.0	10.29	AV	158.00	200	Vertical	Pass
6	15687.846	52.70	74.0	21.30	Peak	349.00	100	Vertical	Pass
6**	15687.846	44.18	54.0	9.82	AV	349.00	100	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	2097.183	44.87	88.2	43.33	Peak	267.00	100	Horizontal	Pass
1**	2097.183	34.70	68.2	33.50	AV	267.00	100	Horizontal	Pass
2	4812.055	48.46	74.0	25.54	Peak	239.00	200	Horizontal	Pass
2**	4812.055	41.03	54.0	12.97	AV	239.00	200	Horizontal	Pass
3	4902.593	48.35	74.0	25.65	Peak	174.00	200	Horizontal	Pass
3**	4902.593	41.12	54.0	12.88	AV	174.00	200	Horizontal	Pass
4	7954.815	51.15	88.2	37.05	Peak	92.00	400	Horizontal	Pass
4**	7954.815	46.61	68.2	21.59	AV	92.00	400	Horizontal	Pass
5	14443.323	54.49	88.2	33.71	Peak	81.00	100	Horizontal	Pass
5**	14443.323	43.18	68.2	25.02	AV	81.00	100	Horizontal	Pass
6	17430.346	54.30	88.2	33.90	Peak	285.00	100	Horizontal	Pass
6**	17430.346	43.07	68.2	25.13	AV	285.00	100	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	1530.716	35.78	74.0	38.22	Peak	212.00	200	Vertical	Pass
1**	1530.716	26.23	54.0	27.77	AV	212.00	200	Vertical	Pass
2	2336.091	46.32	74.0	27.68	Peak	75.00	300	Vertical	Pass
2**	2336.091	35.20	54.0	18.80	AV	75.00	300	Vertical	Pass
3	4897.898	51.01	74.0	22.99	Peak	196.00	200	Vertical	Pass
3**	4897.898	38.26	54.0	15.74	AV	196.00	200	Vertical	Pass
4	7329.243	51.57	74.0	22.43	Peak	161.00	100	Vertical	Pass
4**	7329.243	43.89	54.0	10.11	AV	161.00	100	Vertical	Pass
5	12489.398	55.78	74.0	18.22	Peak	36.00	200	Vertical	Pass
5**	12489.398	43.47	54.0	10.53	AV	36.00	200	Vertical	Pass
6	15687.625	55.81	74.0	18.19	Peak	350.00	100	Vertical	Pass
6**	15687.625	44.47	54.0	9.53	AV	350.00	100	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	2101.194	44.62	88.2	43.58	Peak	187.00	400	Horizontal	Pass
1**	2101.194	34.00	68.2	34.20	AV	187.00	400	Horizontal	Pass
2	4808.219	50.29	74.0	23.71	Peak	254.00	300	Horizontal	Pass
2**	4808.219	42.96	54.0	11.04	AV	254.00	300	Horizontal	Pass
3	4900.437	47.35	74.0	26.65	Peak	349.00	200	Horizontal	Pass
3**	4900.437	36.97	54.0	17.03	AV	349.00	200	Horizontal	Pass
4	7952.489	54.81	88.2	33.39	Peak	202.00	400	Horizontal	Pass
4**	7952.489	44.27	68.2	23.93	AV	202.00	400	Horizontal	Pass
5	14439.720	55.28	88.2	32.92	Peak	270.00	300	Horizontal	Pass
5**	14439.720	46.02	68.2	22.18	AV	270.00	300	Horizontal	Pass
6	17431.364	52.62	88.2	35.58	Peak	161.00	200	Horizontal	Pass
6**	17431.364	43.33	68.2	24.87	AV	161.00	200	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	1530.282	40.08	74.0	33.92	Peak	161.00	300	Vertical	Pass
1**	1530.282	29.12	54.0	24.88	AV	161.00	300	Vertical	Pass
2	2339.401	43.98	74.0	30.02	Peak	309.00	200	Vertical	Pass
2**	2339.401	38.30	54.0	15.70	AV	309.00	200	Vertical	Pass
3	4903.564	50.14	74.0	23.86	Peak	318.00	200	Vertical	Pass
3**	4903.564	37.00	54.0	17.00	AV	318.00	200	Vertical	Pass
4	7329.933	54.28	74.0	19.72	Peak	244.00	400	Vertical	Pass
4**	7329.933	46.48	54.0	7.52	AV	244.00	400	Vertical	Pass
5	12484.981	50.12	74.0	23.88	Peak	133.00	100	Vertical	Pass
5**	12484.981	46.95	54.0	7.05	AV	133.00	100	Vertical	Pass
6	15693.524	55.88	74.0	18.12	Peak	311.00	400	Vertical	Pass
6**	15693.524	45.77	54.0	8.23	AV	311.00	400	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	2100.996	40.37	88.2	47.83	Peak	354.00	100	Horizontal	Pass
1**	2100.996	33.28	68.2	34.92	AV	354.00	100	Horizontal	Pass
2	4815.510	49.18	74.0	24.82	Peak	254.00	300	Horizontal	Pass
2**	4815.510	43.80	54.0	10.20	AV	254.00	300	Horizontal	Pass
3	4896.380	48.21	74.0	25.79	Peak	350.00	200	Horizontal	Pass
3**	4896.380	40.66	54.0	13.34	AV	350.00	200	Horizontal	Pass
4	7952.622	55.67	88.2	32.53	Peak	17.00	100	Horizontal	Pass
4**	7952.622	44.11	68.2	24.09	AV	17.00	100	Horizontal	Pass
5	14439.999	54.57	88.2	33.63	Peak	85.00	200	Horizontal	Pass
5**	14439.999	45.33	68.2	22.87	AV	85.00	200	Horizontal	Pass
6	17435.856	56.76	88.2	31.44	Peak	68.00	400	Horizontal	Pass
6**	17435.856	47.37	68.2	20.83	AV	68.00	400	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	1529.739	41.05	74.0	32.95	Peak	306.00	300	Vertical	Pass
1**	1529.739	30.33	54.0	23.67	AV	306.00	300	Vertical	Pass
2	2332.340	46.53	74.0	27.47	Peak	131.00	100	Vertical	Pass
2**	2332.340	35.78	54.0	18.22	AV	131.00	100	Vertical	Pass
3	4899.860	51.85	74.0	22.15	Peak	131.00	200	Vertical	Pass
3**	4899.860	39.25	54.0	14.75	AV	131.00	200	Vertical	Pass
4	7328.260	52.53	74.0	21.47	Peak	97.00	300	Vertical	Pass
4**	7328.260	42.85	54.0	11.15	AV	97.00	300	Vertical	Pass
5	12489.905	51.81	74.0	22.19	Peak	333.00	300	Vertical	Pass
5**	12489.905	44.90	54.0	9.10	AV	333.00	300	Vertical	Pass
6	15692.883	55.57	74.0	18.43	Peak	312.00	400	Vertical	Pass
6**	15692.883	46.07	54.0	7.93	AV	312.00	400	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	2099.393	43.64	88.2	44.56	Peak	231.00	100	Horizontal	Pass
1**	2099.393	34.87	68.2	33.33	AV	231.00	100	Horizontal	Pass
2	4812.849	51.77	74.0	22.23	Peak	346.00	200	Horizontal	Pass
2**	4812.849	42.92	54.0	11.08	AV	346.00	200	Horizontal	Pass
3	4897.328	48.32	74.0	25.68	Peak	229.00	200	Horizontal	Pass
3**	4897.328	41.55	54.0	12.45	AV	229.00	200	Horizontal	Pass
4	7954.203	52.93	88.2	35.27	Peak	76.00	400	Horizontal	Pass
4**	7954.203	43.35	68.2	24.85	AV	76.00	400	Horizontal	Pass
5	14440.513	53.08	88.2	35.12	Peak	214.00	100	Horizontal	Pass
5**	14440.513	43.94	68.2	24.26	AV	214.00	100	Horizontal	Pass
6	17430.336	56.92	88.2	31.28	Peak	39.00	400	Horizontal	Pass
6**	17430.336	47.17	68.2	21.03	AV	39.00	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	1529.854	39.35	74.0	34.65	Peak	241.00	400	Vertical	Pass
1**	1529.854	26.34	54.0	27.66	AV	241.00	400	Vertical	Pass
2	2336.803	41.61	74.0	32.39	Peak	294.00	400	Vertical	Pass
2**	2336.803	37.03	54.0	16.97	AV	294.00	400	Vertical	Pass
3	4897.923	52.20	74.0	21.80	Peak	147.00	200	Vertical	Pass
3**	4897.923	41.74	54.0	12.26	AV	147.00	200	Vertical	Pass
4	7328.010	55.26	74.0	18.74	Peak	18.00	300	Vertical	Pass
4**	7328.010	43.69	54.0	10.31	AV	18.00	300	Vertical	Pass
5	12489.343	52.30	74.0	21.70	Peak	75.00	100	Vertical	Pass
5**	12489.343	42.60	54.0	11.40	AV	75.00	100	Vertical	Pass
6	15690.520	53.60	74.0	20.40	Peak	47.00	200	Vertical	Pass
6**	15690.520	44.84	54.0	9.16	AV	47.00	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	2095.931	39.84	88.2	48.36	Peak	47.00	100	Horizontal	Pass
1**	2095.931	34.42	68.2	33.78	AV	47.00	100	Horizontal	Pass
2	4815.111	47.28	74.0	26.72	Peak	215.00	400	Horizontal	Pass
2**	4815.111	40.82	54.0	13.18	AV	215.00	400	Horizontal	Pass
3	4896.402	50.27	74.0	23.73	Peak	151.00	200	Horizontal	Pass
3**	4896.402	42.15	54.0	11.85	AV	151.00	200	Horizontal	Pass
4	7957.230	53.86	88.2	34.34	Peak	65.00	400	Horizontal	Pass
4**	7957.230	46.77	68.2	21.43	AV	65.00	400	Horizontal	Pass
5	14445.443	57.74	88.2	30.46	Peak	200.00	400	Horizontal	Pass
5**	14445.443	44.87	68.2	23.33	AV	200.00	400	Horizontal	Pass
6	17430.384	57.48	88.2	30.72	Peak	348.00	200	Horizontal	Pass
6**	17430.384	47.63	68.2	20.57	AV	348.00	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	1533.291	40.34	74.0	33.66	Peak	216.00	200	Vertical	Pass
1**	1533.291	30.41	54.0	23.59	AV	216.00	200	Vertical	Pass
2	2333.952	47.12	74.0	26.88	Peak	340.00	300	Vertical	Pass
2**	2333.952	33.98	54.0	20.02	AV	340.00	300	Vertical	Pass
3	4899.689	52.84	74.0	21.16	Peak	168.00	200	Vertical	Pass
3**	4899.689	41.44	54.0	12.56	AV	168.00	200	Vertical	Pass
4	7329.807	55.71	74.0	18.29	Peak	309.00	200	Vertical	Pass
4**	7329.807	43.60	54.0	10.40	AV	309.00	200	Vertical	Pass
5	12487.055	51.31	74.0	22.69	Peak	3.00	300	Vertical	Pass
5**	12487.055	46.72	54.0	7.28	AV	3.00	300	Vertical	Pass
6	15693.592	55.99	74.0	18.01	Peak	262.00	400	Vertical	Pass
6**	15693.592	45.26	54.0	8.74	AV	262.00	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	2096.335	43.39	88.2	44.81	Peak	124.00	200	Horizontal	Pass
1**	2096.335	33.49	68.2	34.71	AV	124.00	200	Horizontal	Pass
2	4809.465	49.10	74.0	24.90	Peak	26.00	200	Horizontal	Pass
2**	4809.465	40.25	54.0	13.75	AV	26.00	200	Horizontal	Pass
3	4903.296	48.25	74.0	25.75	Peak	238.00	200	Horizontal	Pass
3**	4903.296	38.38	54.0	15.62	AV	238.00	200	Horizontal	Pass
4	7953.522	55.88	88.2	32.32	Peak	214.00	400	Horizontal	Pass
4**	7953.522	45.34	68.2	22.86	AV	214.00	400	Horizontal	Pass
5	14441.751	53.45	88.2	34.75	Peak	42.00	200	Horizontal	Pass
5**	14441.751	43.81	68.2	24.39	AV	42.00	200	Horizontal	Pass
6	17437.631	56.59	88.2	31.61	Peak	266.00	300	Horizontal	Pass
6**	17437.631	48.41	68.2	19.79	AV	266.00	300	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	1531.854	39.49	74.0	34.51	Peak	247.00	400	Vertical	Pass
1**	1531.854	29.29	54.0	24.71	AV	247.00	400	Vertical	Pass
2	2337.276	43.14	74.0	30.86	Peak	235.00	100	Vertical	Pass
2**	2337.276	34.21	54.0	19.79	AV	235.00	100	Vertical	Pass
3	4901.842	47.08	74.0	26.92	Peak	22.00	200	Vertical	Pass
3**	4901.842	39.57	54.0	14.43	AV	22.00	200	Vertical	Pass
4	7329.650	51.73	74.0	22.27	Peak	135.00	200	Vertical	Pass
4**	7329.650	45.51	54.0	8.49	AV	135.00	200	Vertical	Pass
5	12484.503	50.96	74.0	23.04	Peak	357.00	300	Vertical	Pass
5**	12484.503	43.36	54.0	10.64	AV	357.00	300	Vertical	Pass
6	15689.166	52.79	74.0	21.21	Peak	46.00	200	Vertical	Pass
6**	15689.166	45.38	54.0	8.62	AV	46.00	200	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	2097.369	44.21	88.2	43.99	Peak	58.00	100	Horizontal	Pass
1**	2097.369	34.01	68.2	34.19	AV	58.00	100	Horizontal	Pass
2	4814.542	50.42	74.0	23.58	Peak	207.00	300	Horizontal	Pass
2**	4814.542	43.84	54.0	10.16	AV	207.00	300	Horizontal	Pass
3	4897.102	51.62	74.0	22.38	Peak	296.00	200	Horizontal	Pass
3**	4897.102	38.87	54.0	15.13	AV	296.00	200	Horizontal	Pass
4	7949.482	55.66	88.2	32.54	Peak	70.00	200	Horizontal	Pass
4**	7949.482	44.15	68.2	24.05	AV	70.00	200	Horizontal	Pass
5	14444.538	53.55	88.2	34.65	Peak	168.00	200	Horizontal	Pass
5**	14444.538	44.20	68.2	24.00	AV	168.00	200	Horizontal	Pass
6	17435.162	51.94	88.2	36.26	Peak	185.00	300	Horizontal	Pass
6**	17435.162	44.04	68.2	24.16	AV	185.00	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	1529.958	41.76	74.0	32.24	Peak	112.00	300	Vertical	Pass
1**	1529.958	25.54	54.0	28.46	AV	112.00	300	Vertical	Pass
2	2333.585	41.82	74.0	32.18	Peak	118.00	200	Vertical	Pass
2**	2333.585	37.58	54.0	16.42	AV	118.00	200	Vertical	Pass
3	4898.223	52.27	74.0	21.73	Peak	107.00	200	Vertical	Pass
3**	4898.223	41.27	54.0	12.73	AV	107.00	200	Vertical	Pass
4	7330.419	54.25	74.0	19.75	Peak	294.00	200	Vertical	Pass
4**	7330.419	46.25	54.0	7.75	AV	294.00	200	Vertical	Pass
5	12484.024	52.52	74.0	21.48	Peak	205.00	400	Vertical	Pass
5**	12484.024	44.68	54.0	9.32	AV	205.00	400	Vertical	Pass
6	15688.102	53.78	74.0	20.22	Peak	79.00	200	Vertical	Pass
6**	15688.102	46.83	54.0	7.17	AV	79.00	200	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	2100.715	42.82	88.2	45.38	Peak	128.00	400	Horizontal	Pass
1**	2100.715	34.11	68.2	34.09	AV	128.00	400	Horizontal	Pass
2	4814.517	50.92	74.0	23.08	Peak	232.00	300	Horizontal	Pass
2**	4814.517	39.94	54.0	14.06	AV	232.00	300	Horizontal	Pass
3	4899.742	50.39	74.0	23.61	Peak	294.00	200	Horizontal	Pass
3**	4899.742	39.73	54.0	14.27	AV	294.00	200	Horizontal	Pass
4	7949.687	56.69	88.2	31.51	Peak	283.00	100	Horizontal	Pass
4**	7949.687	45.95	68.2	22.25	AV	283.00	100	Horizontal	Pass
5	14439.158	56.83	88.2	31.37	Peak	166.00	300	Horizontal	Pass
5**	14439.158	42.79	68.2	25.41	AV	166.00	300	Horizontal	Pass
6	17433.012	56.72	88.2	31.48	Peak	3.00	400	Horizontal	Pass
6**	17433.012	46.59	68.2	21.61	AV	3.00	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	1532.783	37.63	74.0	36.37	Peak	198.00	100	Vertical	Pass
1**	1532.783	27.81	54.0	26.19	AV	198.00	100	Vertical	Pass
2	2337.693	43.27	74.0	30.73	Peak	67.00	400	Vertical	Pass
2**	2337.693	34.74	54.0	19.26	AV	67.00	400	Vertical	Pass
3	4896.773	48.29	74.0	25.71	Peak	185.00	200	Vertical	Pass
3**	4896.773	42.00	54.0	12.00	AV	185.00	200	Vertical	Pass
4	7327.679	53.20	74.0	20.80	Peak	4.00	300	Vertical	Pass
4**	7327.679	46.12	54.0	7.88	AV	4.00	300	Vertical	Pass
5	12490.217	55.80	74.0	18.20	Peak	285.00	100	Vertical	Pass
5**	12490.217	43.62	54.0	10.38	AV	285.00	100	Vertical	Pass
6	15690.192	56.11	74.0	17.89	Peak	294.00	400	Vertical	Pass
6**	15690.192	46.63	54.0	7.37	AV	294.00	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	2098.277	39.90	88.2	48.30	Peak	258.00	400	Horizontal	Pass
1**	2098.277	32.99	68.2	35.21	AV	258.00	400	Horizontal	Pass
2	4813.487	47.26	74.0	26.74	Peak	241.00	400	Horizontal	Pass
2**	4813.487	39.63	54.0	14.37	AV	241.00	400	Horizontal	Pass
3	4899.467	52.22	74.0	21.78	Peak	294.00	200	Horizontal	Pass
3**	4899.467	38.50	54.0	15.50	AV	294.00	200	Horizontal	Pass
4	7956.596	54.01	88.2	34.19	Peak	13.00	100	Horizontal	Pass
4**	7956.596	43.96	68.2	24.24	AV	13.00	100	Horizontal	Pass
5	14440.908	56.61	88.2	31.59	Peak	253.00	100	Horizontal	Pass
5**	14440.908	43.98	68.2	24.22	AV	253.00	100	Horizontal	Pass
6	17436.073	55.94	88.2	32.26	Peak	283.00	400	Horizontal	Pass
6**	17436.073	46.83	68.2	21.37	AV	283.00	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	1526.739	38.19	74.0	35.81	Peak	340.00	400	Vertical	Pass
1**	1526.739	30.72	54.0	23.28	AV	340.00	400	Vertical	Pass
2	2334.947	42.45	74.0	31.55	Peak	51.00	300	Vertical	Pass
2**	2334.947	38.20	54.0	15.80	AV	51.00	300	Vertical	Pass
3	4903.741	48.04	74.0	25.96	Peak	106.00	200	Vertical	Pass
3**	4903.741	40.59	54.0	13.41	AV	106.00	200	Vertical	Pass
4	7329.530	54.46	74.0	19.54	Peak	346.00	100	Vertical	Pass
4**	7329.530	40.87	54.0	13.13	AV	346.00	100	Vertical	Pass
5	12489.936	50.40	74.0	23.60	Peak	256.00	400	Vertical	Pass
5**	12489.936	46.72	54.0	7.28	AV	256.00	400	Vertical	Pass
6	15693.219	51.68	74.0	22.32	Peak	352.00	400	Vertical	Pass
6**	15693.219	43.26	54.0	10.74	AV	352.00	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	2096.499	41.27	88.2	46.93	Peak	102.00	400	Horizontal	Pass
1**	2096.499	31.45	68.2	36.75	AV	102.00	400	Horizontal	Pass
2	4809.209	50.68	74.0	23.32	Peak	114.00	100	Horizontal	Pass
2**	4809.209	44.10	54.0	9.90	AV	114.00	100	Horizontal	Pass
3	4897.714	49.51	74.0	24.49	Peak	346.00	200	Horizontal	Pass
3**	4897.714	36.74	54.0	17.26	AV	346.00	200	Horizontal	Pass
4	7949.728	51.31	88.2	36.89	Peak	275.00	300	Horizontal	Pass
4**	7949.728	41.91	68.2	26.29	AV	275.00	300	Horizontal	Pass
5	14444.393	57.01	88.2	31.19	Peak	212.00	300	Horizontal	Pass
5**	14444.393	44.98	68.2	23.22	AV	212.00	300	Horizontal	Pass
6	17430.706	54.84	88.2	33.36	Peak	298.00	200	Horizontal	Pass
6**	17430.706	44.28	68.2	23.92	AV	298.00	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	1529.096	38.27	74.0	35.73	Peak	18.00	400	Vertical	Pass
1**	1529.096	27.05	54.0	26.95	AV	18.00	400	Vertical	Pass
2	2332.191	44.41	74.0	29.59	Peak	118.00	200	Vertical	Pass
2**	2332.191	36.82	54.0	17.18	AV	118.00	200	Vertical	Pass
3	4897.234	49.96	74.0	24.04	Peak	191.00	200	Vertical	Pass
3**	4897.234	42.06	54.0	11.94	AV	191.00	200	Vertical	Pass
4	7324.720	51.92	74.0	22.08	Peak	284.00	200	Vertical	Pass
4**	7324.720	46.40	54.0	7.60	AV	284.00	200	Vertical	Pass
5	12485.642	51.91	74.0	22.09	Peak	226.00	200	Vertical	Pass
5**	12485.642	46.38	54.0	7.62	AV	226.00	200	Vertical	Pass
6	15688.672	56.05	74.0	17.95	Peak	211.00	400	Vertical	Pass
6**	15688.672	42.50	54.0	11.50	AV	211.00	400	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	2096.015	43.58	88.2	44.62	Peak	173.00	300	Horizontal	Pass
1**	2096.015	31.07	68.2	37.13	AV	173.00	300	Horizontal	Pass
2	4810.336	49.25	74.0	24.75	Peak	210.00	200	Horizontal	Pass
2**	4810.336	41.10	54.0	12.90	AV	210.00	200	Horizontal	Pass
3	4902.042	51.32	74.0	22.68	Peak	199.00	200	Horizontal	Pass
3**	4902.042	38.20	54.0	15.80	AV	199.00	200	Horizontal	Pass
4	7955.136	55.68	88.2	32.52	Peak	46.00	100	Horizontal	Pass
4**	7955.136	42.66	68.2	25.54	AV	46.00	100	Horizontal	Pass
5	14440.384	54.57	88.2	33.63	Peak	308.00	400	Horizontal	Pass
5**	14440.384	47.75	68.2	20.45	AV	308.00	400	Horizontal	Pass
6	17431.068	54.68	88.2	33.52	Peak	158.00	300	Horizontal	Pass
6**	17431.068	43.00	68.2	25.20	AV	158.00	300	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	1533.483	37.52	74.0	36.48	Peak	148.00	200	Vertical	Pass
1**	1533.483	30.67	54.0	23.33	AV	148.00	200	Vertical	Pass
2	2333.271	44.63	74.0	29.37	Peak	303.00	400	Vertical	Pass
2**	2333.271	36.96	54.0	17.04	AV	303.00	400	Vertical	Pass
3	4903.934	48.72	74.0	25.28	Peak	159.00	200	Vertical	Pass
3**	4903.934	37.56	54.0	16.44	AV	159.00	200	Vertical	Pass
4	7324.200	51.91	74.0	22.09	Peak	196.00	300	Vertical	Pass
4**	7324.200	41.36	54.0	12.64	AV	196.00	300	Vertical	Pass
5	12489.251	55.84	74.0	18.16	Peak	186.00	100	Vertical	Pass
5**	12489.251	44.13	54.0	9.87	AV	186.00	100	Vertical	Pass
6	15693.898	55.50	74.0	18.50	Peak	116.00	100	Vertical	Pass
6**	15693.898	45.36	54.0	8.64	AV	116.00	100	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	2093.285	41.61	88.2	46.59	Peak	163.00	200	Horizontal	Pass
1**	2093.285	32.11	68.2	36.09	AV	163.00	200	Horizontal	Pass
2	4810.242	49.66	74.0	24.34	Peak	294.00	200	Horizontal	Pass
2**	4810.242	39.49	54.0	14.51	AV	294.00	200	Horizontal	Pass
3	4898.209	48.87	74.0	25.13	Peak	78.00	200	Horizontal	Pass
3**	4898.209	37.73	54.0	16.27	AV	78.00	200	Horizontal	Pass
4	7951.663	54.89	88.2	33.31	Peak	46.00	100	Horizontal	Pass
4**	7951.663	44.56	68.2	23.64	AV	46.00	100	Horizontal	Pass
5	14439.359	53.93	88.2	34.27	Peak	232.00	300	Horizontal	Pass
5**	14439.359	44.44	68.2	23.76	AV	232.00	300	Horizontal	Pass
6	17436.562	53.31	88.2	34.89	Peak	149.00	400	Horizontal	Pass
6**	17436.562	45.33	68.2	22.87	AV	149.00	400	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	1528.727	38.85	74.0	35.15	Peak	266.00	200	Vertical	Pass
1**	1528.727	25.85	54.0	28.15	AV	266.00	200	Vertical	Pass
2	2333.178	47.09	74.0	26.91	Peak	1.00	100	Vertical	Pass
2**	2333.178	34.22	54.0	19.78	AV	1.00	100	Vertical	Pass
3	4902.134	51.49	74.0	22.51	Peak	271.00	200	Vertical	Pass
3**	4902.134	41.61	54.0	12.39	AV	271.00	200	Vertical	Pass
4	7330.937	53.48	74.0	20.52	Peak	316.00	300	Vertical	Pass
4**	7330.937	42.28	54.0	11.72	AV	316.00	300	Vertical	Pass
5	12488.573	55.81	74.0	18.19	Peak	15.00	300	Vertical	Pass
5**	12488.573	45.64	54.0	8.36	AV	15.00	300	Vertical	Pass
6	15691.590	53.24	74.0	20.76	Peak	90.00	300	Vertical	Pass
6**	15691.590	43.83	54.0	10.17	AV	90.00	300	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	2099.476	41.50	88.2	46.70	Peak	252.00	100	Horizontal	Pass
1**	2099.476	32.58	68.2	35.62	AV	252.00	100	Horizontal	Pass
2	4810.836	46.88	74.0	27.12	Peak	9.00	300	Horizontal	Pass
2**	4810.836	39.12	54.0	14.88	AV	9.00	300	Horizontal	Pass
3	4902.517	47.76	74.0	26.24	Peak	150.00	200	Horizontal	Pass
3**	4902.517	36.75	54.0	17.25	AV	150.00	200	Horizontal	Pass
4	7956.087	55.20	88.2	33.00	Peak	112.00	100	Horizontal	Pass
4**	7956.087	44.93	68.2	23.27	AV	112.00	100	Horizontal	Pass
5	14439.139	54.20	88.2	34.00	Peak	72.00	100	Horizontal	Pass
5**	14439.139	42.71	68.2	25.49	AV	72.00	100	Horizontal	Pass
6	17437.512	53.32	88.2	34.88	Peak	121.00	100	Horizontal	Pass
6**	17437.512	46.99	68.2	21.21	AV	121.00	100	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	1529.562	36.56	74.0	37.44	Peak	209.00	400	Vertical	Pass
1**	1529.562	26.67	54.0	27.33	AV	209.00	400	Vertical	Pass
2	2334.757	45.97	74.0	28.03	Peak	177.00	100	Vertical	Pass
2**	2334.757	32.91	54.0	21.09	AV	177.00	100	Vertical	Pass
3	4903.856	50.16	74.0	23.84	Peak	263.00	200	Vertical	Pass
3**	4903.856	41.23	54.0	12.77	AV	263.00	200	Vertical	Pass
4	7325.114	53.02	74.0	20.98	Peak	356.00	100	Vertical	Pass
4**	7325.114	42.55	54.0	11.45	AV	356.00	100	Vertical	Pass
5	12484.887	54.75	74.0	19.25	Peak	70.00	300	Vertical	Pass
5**	12484.887	47.03	54.0	6.97	AV	70.00	300	Vertical	Pass
6	15690.886	51.96	74.0	22.04	Peak	64.00	300	Vertical	Pass
6**	15690.886	46.73	54.0	7.27	AV	64.00	300	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	2093.899	43.02	88.2	45.18	Peak	46.00	200	Horizontal	Pass
1**	2093.899	34.65	68.2	33.55	AV	46.00	200	Horizontal	Pass
2	4813.419	51.05	74.0	22.95	Peak	105.00	300	Horizontal	Pass
2**	4813.419	41.00	54.0	13.00	AV	105.00	300	Horizontal	Pass
3	4898.273	48.92	74.0	25.08	Peak	352.00	200	Horizontal	Pass
3**	4898.273	41.04	54.0	12.96	AV	352.00	200	Horizontal	Pass
4	7952.112	55.66	88.2	32.54	Peak	255.00	400	Horizontal	Pass
4**	7952.112	42.66	68.2	25.54	AV	255.00	400	Horizontal	Pass
5	14443.573	55.01	88.2	33.19	Peak	160.00	400	Horizontal	Pass
5**	14443.573	47.08	68.2	21.12	AV	160.00	400	Horizontal	Pass
6	17433.924	56.98	88.2	31.22	Peak	42.00	200	Horizontal	Pass
6**	17433.924	45.79	68.2	22.41	AV	42.00	200	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	1530.916	36.35	74.0	37.65	Peak	202.00	300	Vertical	Pass
1**	1530.916	27.81	54.0	26.19	AV	202.00	300	Vertical	Pass
2	2336.687	45.77	74.0	28.23	Peak	325.00	100	Vertical	Pass
2**	2336.687	35.53	54.0	18.47	AV	325.00	100	Vertical	Pass
3	4896.712	51.21	74.0	22.79	Peak	90.00	200	Vertical	Pass
3**	4896.712	39.71	54.0	14.29	AV	90.00	200	Vertical	Pass
4	7323.431	50.50	74.0	23.50	Peak	283.00	400	Vertical	Pass
4**	7323.431	45.92	54.0	8.08	AV	283.00	400	Vertical	Pass
5	12487.089	55.54	74.0	18.46	Peak	136.00	400	Vertical	Pass
5**	12487.089	45.85	54.0	8.15	AV	136.00	400	Vertical	Pass
6	15690.307	53.87	74.0	20.13	Peak	69.00	300	Vertical	Pass
6**	15690.307	46.91	54.0	7.09	AV	69.00	300	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	2095.952	44.46	88.2	43.74	Peak	103.00	200	Horizontal	Pass
1**	2095.952	31.99	68.2	36.21	AV	103.00	200	Horizontal	Pass
2	4812.214	49.45	74.0	24.55	Peak	156.00	300	Horizontal	Pass
2**	4812.214	40.20	54.0	13.80	AV	156.00	300	Horizontal	Pass
3	4898.935	52.00	74.0	22.00	Peak	127.00	200	Horizontal	Pass
3**	4898.935	40.80	54.0	13.20	AV	127.00	200	Horizontal	Pass
4	7954.264	56.39	88.2	31.81	Peak	157.00	400	Horizontal	Pass
4**	7954.264	47.03	68.2	21.17	AV	157.00	400	Horizontal	Pass
5	14443.715	53.93	88.2	34.27	Peak	19.00	200	Horizontal	Pass
5**	14443.715	47.79	68.2	20.41	AV	19.00	200	Horizontal	Pass
6	17431.570	54.01	88.2	34.19	Peak	291.00	200	Horizontal	Pass
6**	17431.570	42.47	68.2	25.73	AV	291.00	200	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	1534.138	36.56	74.0	37.44	Peak	294.00	300	Vertical	Pass
1**	1534.138	26.43	54.0	27.57	AV	294.00	300	Vertical	Pass
2	2335.195	46.30	74.0	27.70	Peak	70.00	200	Vertical	Pass
2**	2335.195	33.96	54.0	20.04	AV	70.00	200	Vertical	Pass
3	4901.716	52.70	74.0	21.30	Peak	274.00	200	Vertical	Pass
3**	4901.716	39.31	54.0	14.69	AV	274.00	200	Vertical	Pass
4	7330.443	52.62	74.0	21.38	Peak	145.00	400	Vertical	Pass
4**	7330.443	44.74	54.0	9.26	AV	145.00	400	Vertical	Pass
5	12484.278	53.26	74.0	20.74	Peak	72.00	200	Vertical	Pass
5**	12484.278	44.71	54.0	9.29	AV	72.00	200	Vertical	Pass
6	15688.566	54.64	74.0	19.36	Peak	167.00	100	Vertical	Pass
6**	15688.566	46.73	54.0	7.27	AV	167.00	100	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	2098.059	40.24	88.2	47.96	Peak	196.00	400	Horizontal	Pass
1**	2098.059	31.14	68.2	37.06	AV	196.00	400	Horizontal	Pass
2	4808.466	49.80	74.0	24.20	Peak	148.00	400	Horizontal	Pass
2**	4808.466	41.21	54.0	12.79	AV	148.00	400	Horizontal	Pass
3	4901.633	48.90	74.0	25.10	Peak	348.00	200	Horizontal	Pass
3**	4901.633	40.55	54.0	13.45	AV	348.00	200	Horizontal	Pass
4	7950.049	55.54	88.2	32.66	Peak	321.00	100	Horizontal	Pass
4**	7950.049	46.01	68.2	22.19	AV	321.00	100	Horizontal	Pass
5	14440.702	56.47	88.2	31.73	Peak	306.00	300	Horizontal	Pass
5**	14440.702	47.84	68.2	20.36	AV	306.00	300	Horizontal	Pass
6	17430.706	54.95	88.2	33.25	Peak	300.00	400	Horizontal	Pass
6**	17430.706	48.43	68.2	19.77	AV	300.00	400	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	1528.365	38.93	74.0	35.07	Peak	273.00	400	Vertical	Pass
1**	1528.365	28.20	54.0	25.80	AV	273.00	400	Vertical	Pass
2	2333.503	43.90	74.0	30.10	Peak	283.00	300	Vertical	Pass
2**	2333.503	34.91	54.0	19.09	AV	283.00	300	Vertical	Pass
3	4903.489	52.31	74.0	21.69	Peak	26.00	200	Vertical	Pass
3**	4903.489	37.78	54.0	16.22	AV	26.00	200	Vertical	Pass
4	7323.773	55.54	74.0	18.46	Peak	346.00	100	Vertical	Pass
4**	7323.773	41.66	54.0	12.34	AV	346.00	100	Vertical	Pass
5	12490.003	51.63	74.0	22.37	Peak	44.00	100	Vertical	Pass
5**	12490.003	45.61	54.0	8.39	AV	44.00	100	Vertical	Pass
6	15688.756	54.84	74.0	19.16	Peak	92.00	400	Vertical	Pass
6**	15688.756	44.41	54.0	9.59	AV	92.00	400	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	2100.263	42.96	88.2	45.24	Peak	233.00	300	Horizontal	Pass
1**	2100.263	33.09	68.2	35.11	AV	233.00	300	Horizontal	Pass
2	4814.481	52.13	74.0	21.87	Peak	340.00	100	Horizontal	Pass
2**	4814.481	43.40	54.0	10.60	AV	340.00	100	Horizontal	Pass
3	4896.999	50.75	74.0	23.25	Peak	281.00	200	Horizontal	Pass
3**	4896.999	40.14	54.0	13.86	AV	281.00	200	Horizontal	Pass
4	7955.740	51.28	88.2	36.92	Peak	49.00	400	Horizontal	Pass
4**	7955.740	46.36	68.2	21.84	AV	49.00	400	Horizontal	Pass
5	14444.431	57.95	88.2	30.25	Peak	114.00	100	Horizontal	Pass
5**	14444.431	45.60	68.2	22.60	AV	114.00	100	Horizontal	Pass
6	17435.111	56.10	88.2	32.10	Peak	163.00	400	Horizontal	Pass
6**	17435.111	46.84	68.2	21.36	AV	163.00	400	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	1528.466	36.65	74.0	37.35	Peak	230.00	100	Vertical	Pass
1**	1528.466	30.92	54.0	23.08	AV	230.00	100	Vertical	Pass
2	2334.470	43.91	74.0	30.09	Peak	128.00	200	Vertical	Pass
2**	2334.470	38.33	54.0	15.67	AV	128.00	200	Vertical	Pass
3	4900.706	48.14	74.0	25.86	Peak	21.00	200	Vertical	Pass
3**	4900.706	37.08	54.0	16.92	AV	21.00	200	Vertical	Pass
4	7331.236	52.86	74.0	21.14	Peak	143.00	200	Vertical	Pass
4**	7331.236	46.41	54.0	7.59	AV	143.00	200	Vertical	Pass
5	12486.724	53.58	74.0	20.42	Peak	190.00	400	Vertical	Pass
5**	12486.724	43.10	54.0	10.90	AV	190.00	400	Vertical	Pass
6	15688.880	53.36	74.0	20.64	Peak	285.00	400	Vertical	Pass
6**	15688.880	43.64	54.0	10.36	AV	285.00	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	2094.615	43.70	88.2	44.50	Peak	164.00	200	Horizontal	Pass
1**	2094.615	33.32	68.2	34.88	AV	164.00	200	Horizontal	Pass
2	4812.705	50.53	74.0	23.47	Peak	128.00	300	Horizontal	Pass
2**	4812.705	41.70	54.0	12.30	AV	128.00	300	Horizontal	Pass
3	4902.429	50.15	74.0	23.85	Peak	298.00	200	Horizontal	Pass
3**	4902.429	38.19	54.0	15.81	AV	298.00	200	Horizontal	Pass
4	7951.518	51.71	88.2	36.49	Peak	11.00	300	Horizontal	Pass
4**	7951.518	44.99	68.2	23.21	AV	11.00	300	Horizontal	Pass
5	14444.128	52.33	88.2	35.87	Peak	146.00	100	Horizontal	Pass
5**	14444.128	47.65	68.2	20.55	AV	146.00	100	Horizontal	Pass
6	17433.409	57.39	88.2	30.81	Peak	60.00	100	Horizontal	Pass
6**	17433.409	44.04	68.2	24.16	AV	60.00	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	1529.902	37.05	74.0	36.95	Peak	184.00	400	Vertical	Pass
1**	1529.902	29.28	54.0	24.72	AV	184.00	400	Vertical	Pass
2	2333.797	42.92	74.0	31.08	Peak	130.00	400	Vertical	Pass
2**	2333.797	33.29	54.0	20.71	AV	130.00	400	Vertical	Pass
3	4899.390	48.00	74.0	26.00	Peak	232.00	200	Vertical	Pass
3**	4899.390	40.44	54.0	13.56	AV	232.00	200	Vertical	Pass
4	7327.035	55.82	74.0	18.18	Peak	228.00	400	Vertical	Pass
4**	7327.035	43.44	54.0	10.56	AV	228.00	400	Vertical	Pass
5	12485.425	52.29	74.0	21.71	Peak	305.00	400	Vertical	Pass
5**	12485.425	44.38	54.0	9.62	AV	305.00	400	Vertical	Pass
6	15690.677	52.14	74.0	21.86	Peak	302.00	300	Vertical	Pass
6**	15690.677	45.98	54.0	8.02	AV	302.00	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	2094.772	43.76	88.2	44.44	Peak	92.00	100	Horizontal	Pass
1**	2094.772	33.32	68.2	34.88	AV	92.00	100	Horizontal	Pass
2	4814.462	47.09	74.0	26.91	Peak	312.00	300	Horizontal	Pass
2**	4814.462	43.06	54.0	10.94	AV	312.00	300	Horizontal	Pass
3	4902.307	49.84	74.0	24.16	Peak	166.00	200	Horizontal	Pass
3**	4902.307	42.61	54.0	11.39	AV	166.00	200	Horizontal	Pass
4	7949.328	53.21	88.2	34.99	Peak	146.00	400	Horizontal	Pass
4**	7949.328	43.67	68.2	24.53	AV	146.00	400	Horizontal	Pass
5	14442.180	54.74	88.2	33.46	Peak	1.00	400	Horizontal	Pass
5**	14442.180	45.01	68.2	23.19	AV	1.00	400	Horizontal	Pass
6	17436.548	54.34	88.2	33.86	Peak	166.00	100	Horizontal	Pass
6**	17436.548	43.49	68.2	24.71	AV	166.00	100	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	1532.179	36.74	74.0	37.26	Peak	112.00	400	Vertical	Pass
1**	1532.179	30.81	54.0	23.19	AV	112.00	400	Vertical	Pass
2	2338.040	41.64	74.0	32.36	Peak	271.00	300	Vertical	Pass
2**	2338.040	35.82	54.0	18.18	AV	271.00	300	Vertical	Pass
3	4903.704	52.07	74.0	21.93	Peak	185.00	200	Vertical	Pass
3**	4903.704	37.55	54.0	16.45	AV	185.00	200	Vertical	Pass
4	7327.534	55.32	74.0	18.68	Peak	0.00	200	Vertical	Pass
4**	7327.534	44.44	54.0	9.56	AV	0.00	200	Vertical	Pass
5	12489.760	53.61	74.0	20.39	Peak	117.00	200	Vertical	Pass
5**	12489.760	42.63	54.0	11.37	AV	117.00	200	Vertical	Pass
6	15693.726	52.97	74.0	21.03	Peak	294.00	200	Vertical	Pass
6**	15693.726	45.06	54.0	8.94	AV	294.00	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	2095.707	43.75	88.2	44.45	Peak	353.00	400	Horizontal	Pass
1**	2095.707	34.27	68.2	33.93	AV	353.00	400	Horizontal	Pass
2	4809.198	49.26	74.0	24.74	Peak	132.00	100	Horizontal	Pass
2**	4809.198	39.76	54.0	14.24	AV	132.00	100	Horizontal	Pass
3	4897.244	51.15	74.0	22.85	Peak	163.00	200	Horizontal	Pass
3**	4897.244	42.10	54.0	11.90	AV	163.00	200	Horizontal	Pass
4	7956.784	55.49	88.2	32.71	Peak	57.00	200	Horizontal	Pass
4**	7956.784	46.61	68.2	21.59	AV	57.00	200	Horizontal	Pass
5	14441.401	53.92	88.2	34.28	Peak	131.00	400	Horizontal	Pass
5**	14441.401	44.23	68.2	23.97	AV	131.00	400	Horizontal	Pass
6	17437.224	55.89	88.2	32.31	Peak	108.00	100	Horizontal	Pass
6**	17437.224	48.13	68.2	20.07	AV	108.00	100	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	1529.731	36.77	74.0	37.23	Peak	102.00	100	Vertical	Pass
1**	1529.731	28.22	54.0	25.78	AV	102.00	100	Vertical	Pass
2	2335.196	42.19	74.0	31.81	Peak	180.00	300	Vertical	Pass
2**	2335.196	38.09	54.0	15.91	AV	180.00	300	Vertical	Pass
3	4897.489	50.96	74.0	23.04	Peak	139.00	200	Vertical	Pass
3**	4897.489	37.44	54.0	16.56	AV	139.00	200	Vertical	Pass
4	7326.256	51.28	74.0	22.72	Peak	38.00	300	Vertical	Pass
4**	7326.256	44.96	54.0	9.04	AV	38.00	300	Vertical	Pass
5	12483.119	51.37	74.0	22.63	Peak	318.00	300	Vertical	Pass
5**	12483.119	43.60	54.0	10.40	AV	318.00	300	Vertical	Pass
6	15689.801	52.95	74.0	21.05	Peak	106.00	100	Vertical	Pass
6**	15689.801	44.86	54.0	9.14	AV	106.00	100	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	2094.332	43.12	88.2	45.08	Peak	189.00	300	Horizontal	Pass
1**	2094.332	33.88	68.2	34.32	AV	189.00	300	Horizontal	Pass
2	4814.635	51.69	74.0	22.31	Peak	25.00	300	Horizontal	Pass
2**	4814.635	43.86	54.0	10.14	AV	25.00	300	Horizontal	Pass
3	4900.834	50.64	74.0	23.36	Peak	311.00	200	Horizontal	Pass
3**	4900.834	41.40	54.0	12.60	AV	311.00	200	Horizontal	Pass
4	7949.823	55.33	88.2	32.87	Peak	249.00	300	Horizontal	Pass
4**	7949.823	46.30	68.2	21.90	AV	249.00	300	Horizontal	Pass
5	14440.875	57.22	88.2	30.98	Peak	71.00	300	Horizontal	Pass
5**	14440.875	47.81	68.2	20.39	AV	71.00	300	Horizontal	Pass
6	17431.725	54.42	88.2	33.78	Peak	339.00	400	Horizontal	Pass
6**	17431.725	45.90	68.2	22.30	AV	339.00	400	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	1529.989	39.15	74.0	34.85	Peak	240.00	200	Vertical	Pass
1**	1529.989	26.17	54.0	27.83	AV	240.00	200	Vertical	Pass
2	2334.804	45.85	74.0	28.15	Peak	333.00	400	Vertical	Pass
2**	2334.804	37.92	54.0	16.08	AV	333.00	400	Vertical	Pass
3	4900.253	47.19	74.0	26.81	Peak	253.00	200	Vertical	Pass
3**	4900.253	37.91	54.0	16.09	AV	253.00	200	Vertical	Pass
4	7330.015	53.58	74.0	20.42	Peak	203.00	200	Vertical	Pass
4**	7330.015	46.51	54.0	7.49	AV	203.00	200	Vertical	Pass
5	12488.665	55.57	74.0	18.43	Peak	234.00	200	Vertical	Pass
5**	12488.665	43.15	54.0	10.85	AV	234.00	200	Vertical	Pass
6	15692.659	55.30	74.0	18.70	Peak	10.00	200	Vertical	Pass
6**	15692.659	45.78	54.0	8.22	AV	10.00	200	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	2093.702	44.68	88.2	43.52	Peak	290.00	400	Horizontal	Pass
1**	2093.702	30.45	68.2	37.75	AV	290.00	400	Horizontal	Pass
2	4811.220	50.33	74.0	23.67	Peak	140.00	300	Horizontal	Pass
2**	4811.220	41.27	54.0	12.73	AV	140.00	300	Horizontal	Pass
3	4902.069	52.48	74.0	21.52	Peak	247.00	200	Horizontal	Pass
3**	4902.069	39.80	54.0	14.20	AV	247.00	200	Horizontal	Pass
4	7953.177	56.05	88.2	32.15	Peak	185.00	400	Horizontal	Pass
4**	7953.177	43.15	68.2	25.05	AV	185.00	400	Horizontal	Pass
5	14439.719	56.17	88.2	32.03	Peak	198.00	400	Horizontal	Pass
5**	14439.719	42.79	68.2	25.41	AV	198.00	400	Horizontal	Pass
6	17432.442	55.37	88.2	32.83	Peak	151.00	200	Horizontal	Pass
6**	17432.442	47.56	68.2	20.64	AV	151.00	200	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	1527.516	39.69	74.0	34.31	Peak	283.00	100	Vertical	Pass
1**	1527.516	28.86	54.0	25.14	AV	283.00	100	Vertical	Pass
2	2334.142	45.26	74.0	28.74	Peak	307.00	300	Vertical	Pass
2**	2334.142	35.85	54.0	18.15	AV	307.00	300	Vertical	Pass
3	4898.479	48.31	74.0	25.69	Peak	218.00	200	Vertical	Pass
3**	4898.479	39.85	54.0	14.15	AV	218.00	200	Vertical	Pass
4	7327.426	53.32	74.0	20.68	Peak	275.00	100	Vertical	Pass
4**	7327.426	46.07	54.0	7.93	AV	275.00	100	Vertical	Pass
5	12483.039	52.63	74.0	21.37	Peak	329.00	400	Vertical	Pass
5**	12483.039	46.15	54.0	7.85	AV	329.00	400	Vertical	Pass
6	15689.227	53.61	74.0	20.39	Peak	246.00	400	Vertical	Pass
6**	15689.227	44.83	54.0	9.17	AV	246.00	400	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	2096.595	40.96	88.2	47.24	Peak	327.00	100	Horizontal	Pass
1**	2096.595	30.83	68.2	37.37	AV	327.00	100	Horizontal	Pass
2	4813.093	49.88	74.0	24.12	Peak	63.00	200	Horizontal	Pass
2**	4813.093	39.65	54.0	14.35	AV	63.00	200	Horizontal	Pass
3	4898.044	50.29	74.0	23.71	Peak	201.00	200	Horizontal	Pass
3**	4898.044	37.99	54.0	16.01	AV	201.00	200	Horizontal	Pass
4	7957.073	51.26	88.2	36.94	Peak	142.00	200	Horizontal	Pass
4**	7957.073	44.61	68.2	23.59	AV	142.00	200	Horizontal	Pass
5	14444.957	53.37	88.2	34.83	Peak	61.00	300	Horizontal	Pass
5**	14444.957	43.86	68.2	24.34	AV	61.00	300	Horizontal	Pass
6	17436.607	53.72	88.2	34.48	Peak	139.00	300	Horizontal	Pass
6**	17436.607	48.20	68.2	20.00	AV	139.00	300	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	1532.936	36.97	74.0	37.03	Peak	153.00	300	Vertical	Pass
1**	1532.936	28.69	54.0	25.31	AV	153.00	300	Vertical	Pass
2	2338.794	44.03	74.0	29.97	Peak	82.00	400	Vertical	Pass
2**	2338.794	36.29	54.0	17.71	AV	82.00	400	Vertical	Pass
3	4898.470	50.89	74.0	23.11	Peak	71.00	200	Vertical	Pass
3**	4898.470	41.29	54.0	12.71	AV	71.00	200	Vertical	Pass
4	7329.258	51.49	74.0	22.51	Peak	229.00	200	Vertical	Pass
4**	7329.258	43.56	54.0	10.44	AV	229.00	200	Vertical	Pass
5	12485.286	53.20	74.0	20.80	Peak	345.00	400	Vertical	Pass
5**	12485.286	42.37	54.0	11.63	AV	345.00	400	Vertical	Pass
6	15688.846	52.58	74.0	21.42	Peak	22.00	300	Vertical	Pass
6**	15688.846	43.05	54.0	10.95	AV	22.00	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	2094.804	42.09	88.2	46.11	Peak	6.00	400	Horizontal	Pass
1**	2094.804	29.72	68.2	38.48	AV	6.00	400	Horizontal	Pass
2	4810.027	49.94	74.0	24.06	Peak	213.00	400	Horizontal	Pass
2**	4810.027	39.53	54.0	14.47	AV	213.00	400	Horizontal	Pass
3	4901.521	50.39	74.0	23.61	Peak	351.00	200	Horizontal	Pass
3**	4901.521	39.43	54.0	14.57	AV	351.00	200	Horizontal	Pass
4	7955.605	54.51	88.2	33.69	Peak	193.00	200	Horizontal	Pass
4**	7955.605	44.57	68.2	23.63	AV	193.00	200	Horizontal	Pass
5	14439.802	57.96	88.2	30.24	Peak	33.00	100	Horizontal	Pass
5**	14439.802	46.70	68.2	21.50	AV	33.00	100	Horizontal	Pass
6	17437.700	53.30	88.2	34.90	Peak	49.00	300	Horizontal	Pass
6**	17437.700	46.33	68.2	21.87	AV	49.00	300	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	1531.745	40.80	74.0	33.20	Peak	289.00	200	Vertical	Pass
1**	1531.745	28.95	54.0	25.05	AV	289.00	200	Vertical	Pass
2	2339.187	44.44	74.0	29.56	Peak	59.00	300	Vertical	Pass
2**	2339.187	33.19	54.0	20.81	AV	59.00	300	Vertical	Pass
3	4900.583	52.24	74.0	21.76	Peak	56.00	200	Vertical	Pass
3**	4900.583	40.07	54.0	13.93	AV	56.00	200	Vertical	Pass
4	7328.640	53.25	74.0	20.75	Peak	284.00	300	Vertical	Pass
4**	7328.640	46.79	54.0	7.21	AV	284.00	300	Vertical	Pass
5	12482.429	55.05	74.0	18.95	Peak	248.00	300	Vertical	Pass
5**	12482.429	43.77	54.0	10.23	AV	248.00	300	Vertical	Pass
6	15689.681	52.54	74.0	21.46	Peak	224.00	200	Vertical	Pass
6**	15689.681	42.32	54.0	11.68	AV	224.00	200	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	2098.090	42.54	88.2	45.66	Peak	10.00	100	Horizontal	Pass
1**	2098.090	33.52	68.2	34.68	AV	10.00	100	Horizontal	Pass
2	4809.626	46.58	74.0	27.42	Peak	52.00	400	Horizontal	Pass
2**	4809.626	39.06	54.0	14.94	AV	52.00	400	Horizontal	Pass
3	4898.542	48.11	74.0	25.89	Peak	343.00	200	Horizontal	Pass
3**	4898.542	38.77	54.0	15.23	AV	343.00	200	Horizontal	Pass
4	7957.197	51.61	88.2	36.59	Peak	80.00	400	Horizontal	Pass
4**	7957.197	43.87	68.2	24.33	AV	80.00	400	Horizontal	Pass
5	14439.035	54.13	88.2	34.07	Peak	133.00	400	Horizontal	Pass
5**	14439.035	44.44	68.2	23.76	AV	133.00	400	Horizontal	Pass
6	17437.177	54.59	88.2	33.61	Peak	155.00	300	Horizontal	Pass
6**	17437.177	46.91	68.2	21.29	AV	155.00	300	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	1526.751	36.90	74.0	37.10	Peak	164.00	400	Vertical	Pass
1**	1526.751	27.92	54.0	26.08	AV	164.00	400	Vertical	Pass
2	2336.390	47.07	74.0	26.93	Peak	58.00	200	Vertical	Pass
2**	2336.390	38.24	54.0	15.76	AV	58.00	200	Vertical	Pass
3	4899.388	46.99	74.0	27.01	Peak	304.00	200	Vertical	Pass
3**	4899.388	39.85	54.0	14.15	AV	304.00	200	Vertical	Pass
4	7325.064	53.75	74.0	20.25	Peak	251.00	200	Vertical	Pass
4**	7325.064	46.64	54.0	7.36	AV	251.00	200	Vertical	Pass
5	12489.310	51.77	74.0	22.23	Peak	171.00	300	Vertical	Pass
5**	12489.310	43.65	54.0	10.35	AV	171.00	300	Vertical	Pass
6	15689.129	52.32	74.0	21.68	Peak	80.00	200	Vertical	Pass
6**	15689.129	44.47	54.0	9.53	AV	80.00	200	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	2099.766	40.52	88.2	47.68	Peak	179.00	200	Horizontal	Pass
1**	2099.766	35.48	68.2	32.72	AV	179.00	200	Horizontal	Pass
2	4808.970	47.93	74.0	26.07	Peak	186.00	400	Horizontal	Pass
2**	4808.970	40.45	54.0	13.55	AV	186.00	400	Horizontal	Pass
3	4901.444	46.96	74.0	27.04	Peak	40.00	200	Horizontal	Pass
3**	4901.444	37.40	54.0	16.60	AV	40.00	200	Horizontal	Pass
4	7952.130	53.18	88.2	35.02	Peak	164.00	100	Horizontal	Pass
4**	7952.130	44.29	68.2	23.91	AV	164.00	100	Horizontal	Pass
5	14440.709	56.68	88.2	31.52	Peak	45.00	100	Horizontal	Pass
5**	14440.709	43.44	68.2	24.76	AV	45.00	100	Horizontal	Pass
6	17436.839	52.74	88.2	35.46	Peak	134.00	100	Horizontal	Pass
6**	17436.839	46.35	68.2	21.85	AV	134.00	100	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	1527.772	40.45	74.0	33.55	Peak	223.00	100	Vertical	Pass
1**	1527.772	30.81	54.0	23.19	AV	223.00	100	Vertical	Pass
2	2333.629	46.02	74.0	27.98	Peak	199.00	300	Vertical	Pass
2**	2333.629	36.78	54.0	17.22	AV	199.00	300	Vertical	Pass
3	4902.704	52.49	74.0	21.51	Peak	208.00	200	Vertical	Pass
3**	4902.704	36.76	54.0	17.24	AV	208.00	200	Vertical	Pass
4	7327.809	54.21	74.0	19.79	Peak	289.00	200	Vertical	Pass
4**	7327.809	44.15	54.0	9.85	AV	289.00	200	Vertical	Pass
5	12484.663	54.43	74.0	19.57	Peak	55.00	300	Vertical	Pass
5**	12484.663	44.53	54.0	9.47	AV	55.00	300	Vertical	Pass
6	15689.267	55.63	74.0	18.37	Peak	320.00	200	Vertical	Pass
6**	15689.267	45.47	54.0	8.53	AV	320.00	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	2100.081	41.69	88.2	46.51	Peak	20.00	100	Horizontal	Pass
1**	2100.081	34.67	68.2	33.53	AV	20.00	100	Horizontal	Pass
2	4808.113	48.38	74.0	25.62	Peak	352.00	300	Horizontal	Pass
2**	4808.113	40.21	54.0	13.79	AV	352.00	300	Horizontal	Pass
3	4904.006	50.08	74.0	23.92	Peak	72.00	200	Horizontal	Pass
3**	4904.006	39.72	54.0	14.28	AV	72.00	200	Horizontal	Pass
4	7956.777	51.76	88.2	36.44	Peak	115.00	200	Horizontal	Pass
4**	7956.777	45.64	68.2	22.56	AV	115.00	200	Horizontal	Pass
5	14439.259	55.66	88.2	32.54	Peak	82.00	400	Horizontal	Pass
5**	14439.259	44.69	68.2	23.51	AV	82.00	400	Horizontal	Pass
6	17433.197	53.91	88.2	34.29	Peak	142.00	100	Horizontal	Pass
6**	17433.197	45.62	68.2	22.58	AV	142.00	100	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	1530.889	39.84	74.0	34.16	Peak	328.00	200	Vertical	Pass
1**	1530.889	27.52	54.0	26.48	AV	328.00	200	Vertical	Pass
2	2337.377	44.83	74.0	29.17	Peak	297.00	200	Vertical	Pass
2**	2337.377	35.22	54.0	18.78	AV	297.00	200	Vertical	Pass
3	4898.371	50.04	74.0	23.96	Peak	268.00	200	Vertical	Pass
3**	4898.371	40.08	54.0	13.92	AV	268.00	200	Vertical	Pass
4	7323.530	53.75	74.0	20.25	Peak	68.00	100	Vertical	Pass
4**	7323.530	45.44	54.0	8.56	AV	68.00	100	Vertical	Pass
5	12489.319	51.51	74.0	22.49	Peak	49.00	100	Vertical	Pass
5**	12489.319	44.90	54.0	9.10	AV	49.00	100	Vertical	Pass
6	15693.255	55.53	74.0	18.47	Peak	274.00	100	Vertical	Pass
6**	15693.255	42.43	54.0	11.57	AV	274.00	100	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	2098.794	40.41	88.2	47.79	Peak	47.00	400	Horizontal	Pass
1**	2098.794	31.04	68.2	37.16	AV	47.00	400	Horizontal	Pass
2	4815.356	52.38	74.0	21.62	Peak	43.00	400	Horizontal	Pass
2**	4815.356	38.92	54.0	15.08	AV	43.00	400	Horizontal	Pass
3	4899.345	50.04	74.0	23.96	Peak	74.00	200	Horizontal	Pass
3**	4899.345	38.09	54.0	15.91	AV	74.00	200	Horizontal	Pass
4	7956.687	54.82	88.2	33.38	Peak	202.00	100	Horizontal	Pass
4**	7956.687	42.43	68.2	25.77	AV	202.00	100	Horizontal	Pass
5	14441.128	57.85	88.2	30.35	Peak	215.00	400	Horizontal	Pass
5**	14441.128	43.48	68.2	24.72	AV	215.00	400	Horizontal	Pass
6	17435.797	53.57	88.2	34.63	Peak	293.00	300	Horizontal	Pass
6**	17435.797	45.71	68.2	22.49	AV	293.00	300	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	1532.244	40.44	74.0	33.56	Peak	335.00	400	Vertical	Pass
1**	1532.244	29.38	54.0	24.62	AV	335.00	400	Vertical	Pass
2	2333.927	44.53	74.0	29.47	Peak	298.00	200	Vertical	Pass
2**	2333.927	37.69	54.0	16.31	AV	298.00	200	Vertical	Pass
3	4899.403	48.88	74.0	25.12	Peak	104.00	200	Vertical	Pass
3**	4899.403	40.48	54.0	13.52	AV	104.00	200	Vertical	Pass
4	7328.420	55.37	74.0	18.63	Peak	244.00	400	Vertical	Pass
4**	7328.420	43.31	54.0	10.69	AV	244.00	400	Vertical	Pass
5	12489.855	51.78	74.0	22.22	Peak	69.00	200	Vertical	Pass
5**	12489.855	47.10	54.0	6.90	AV	69.00	200	Vertical	Pass
6	15688.508	55.77	74.0	18.23	Peak	13.00	300	Vertical	Pass
6**	15688.508	45.52	54.0	8.48	AV	13.00	300	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	2093.540	42.80	88.2	45.40	Peak	252.00	300	Horizontal	Pass
1**	2093.540	32.55	68.2	35.65	AV	252.00	300	Horizontal	Pass
2	4813.858	51.77	74.0	22.23	Peak	104.00	100	Horizontal	Pass
2**	4813.858	41.33	54.0	12.67	AV	104.00	100	Horizontal	Pass
3	4902.982	52.87	74.0	21.13	Peak	302.00	200	Horizontal	Pass
3**	4902.982	37.94	54.0	16.06	AV	302.00	200	Horizontal	Pass
4	7955.019	55.90	88.2	32.30	Peak	3.00	400	Horizontal	Pass
4**	7955.019	45.58	68.2	22.62	AV	3.00	400	Horizontal	Pass
5	14438.586	53.13	88.2	35.07	Peak	104.00	400	Horizontal	Pass
5**	14438.586	47.06	68.2	21.14	AV	104.00	400	Horizontal	Pass
6	17434.609	56.74	88.2	31.46	Peak	108.00	100	Horizontal	Pass
6**	17434.609	48.44	68.2	19.76	AV	108.00	100	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	1530.812	37.37	74.0	36.63	Peak	120.00	100	Vertical	Pass
1**	1530.812	29.25	54.0	24.75	AV	120.00	100	Vertical	Pass
2	2332.925	43.52	74.0	30.48	Peak	299.00	200	Vertical	Pass
2**	2332.925	38.31	54.0	15.69	AV	299.00	200	Vertical	Pass
3	4903.375	48.79	74.0	25.21	Peak	76.00	200	Vertical	Pass
3**	4903.375	37.32	54.0	16.68	AV	76.00	200	Vertical	Pass
4	7324.089	50.59	74.0	23.41	Peak	56.00	100	Vertical	Pass
4**	7324.089	44.27	54.0	9.73	AV	56.00	100	Vertical	Pass
5	12486.539	53.24	74.0	20.76	Peak	29.00	100	Vertical	Pass
5**	12486.539	43.48	54.0	10.52	AV	29.00	100	Vertical	Pass
6	15689.139	53.42	74.0	20.58	Peak	235.00	300	Vertical	Pass
6**	15689.139	47.22	54.0	6.78	AV	235.00	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	2093.800	42.41	88.2	45.79	Peak	117.00	400	Horizontal	Pass
1**	2093.800	30.70	68.2	37.50	AV	117.00	400	Horizontal	Pass
2	4808.452	49.99	74.0	24.01	Peak	169.00	100	Horizontal	Pass
2**	4808.452	42.15	54.0	11.85	AV	169.00	100	Horizontal	Pass
3	4903.571	50.55	74.0	23.45	Peak	299.00	200	Horizontal	Pass
3**	4903.571	42.24	54.0	11.76	AV	299.00	200	Horizontal	Pass
4	7957.071	52.98	88.2	35.22	Peak	55.00	200	Horizontal	Pass
4**	7957.071	44.44	68.2	23.76	AV	55.00	200	Horizontal	Pass
5	14438.341	56.47	88.2	31.73	Peak	327.00	200	Horizontal	Pass
5**	14438.341	47.51	68.2	20.69	AV	327.00	200	Horizontal	Pass
6	17432.956	53.96	88.2	34.24	Peak	338.00	100	Horizontal	Pass
6**	17432.956	46.35	68.2	21.85	AV	338.00	100	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	1533.795	39.96	74.0	34.04	Peak	241.00	300	Vertical	Pass
1**	1533.795	25.69	54.0	28.31	AV	241.00	300	Vertical	Pass
2	2331.620	44.75	74.0	29.25	Peak	116.00	100	Vertical	Pass
2**	2331.620	35.23	54.0	18.77	AV	116.00	100	Vertical	Pass
3	4901.004	51.79	74.0	22.21	Peak	0.00	200	Vertical	Pass
3**	4901.004	37.11	54.0	16.89	AV	0.00	200	Vertical	Pass
4	7330.087	55.08	74.0	18.92	Peak	299.00	300	Vertical	Pass
4**	7330.087	45.54	54.0	8.46	AV	299.00	300	Vertical	Pass
5	12482.459	53.50	74.0	20.50	Peak	133.00	400	Vertical	Pass
5**	12482.459	41.37	54.0	12.63	AV	133.00	400	Vertical	Pass
6	15689.469	51.63	74.0	22.37	Peak	295.00	100	Vertical	Pass
6**	15689.469	47.33	54.0	6.67	AV	295.00	100	Vertical	Pass