TEST REPORT

Applicant:	MeiG Smart Technology Co., Ltd
Address:	2nd Floor,Office Building,No.5 Lingxia Road, Fenghuang, Fuyong Street, Bao'an District, Shenzhen, China.
Equipment Type:	Wi-Fi 6E Smart Module
Model Name:	SNM955
Brand Name:	MEIGLink
FCC ID:	2APJ4-SNM955
ISED Number:	23860-SNM955
Test Standard:	47 CFR Part 15 Subpart E RSS-247 Issue 2 RSS-248 Issue 2 (refer section 3.1)
Sample Arrival Date:	Dec. 12, 2022
Test Date:	Dec. 12, 2022 - Feb. 14, 2023
Date of Issue:	Feb. 17, 2023

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

Tested by: Julie Zhu **Checked by:** Ye Hongji **Approved by:** Liao Jianming

(Technical Director)

Revision History

Version	Issue Date	Revisions
Rev. 01	Feb. 17, 2023	Initial Issue

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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, 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, China.

2.3 Factory Information

Factory	N/A
Address	N/A

2.4 General Description for Equipment under Test (EUT)

EUT Name	Wi-Fi 6E Smart Module
Model Name Under Test	SNM955
Series Model Name	N/A
Description of Model name differentiation	N/A
Serial Number	M955128CHC081200020
Hardware Version	N/A
Software Version	N/A
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.5 Technical Information

Network and Wireless connectivity	Bluetooth (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20/40) and 802.11ax(HE20/40) 5G WIFI 802.11a, 802.11n(HT20/40), 802.11ac(VHT20/40/80/160) and 802.11ax(HE20/40/80/160), U-NII-1/2A/2C/3 6G WIFI 802.11ax(HE20/40/80/160), U-NII-5/6/7/8

The requirement for the following technical information of the EUT was tested in this report:

Frequency Range	U-NII-1: 5150 MHz to 5250 MHz, U-NII-2A: 5250 MHz to 5350 MHz, U-NII-2C: 5470 MHz to 5725 MHz, U-NII-3: 5725 MHz to 5850 MHz 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
Modulation technology	OFDM, OFDMA
Modulation Type	1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK
Product Type	Indoor for IC standard Mobile for FCC standard
Transfer Rate (Mbps) (Single RF path)	802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11n: up to 150 Mbps 802.11ac: up to VHT-MCS9 802.11ax up to 1021 Mbps
Channel Bandwidth	802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz, 160MHz 802.11ax: 20 MHz, 40 MHz, 80 MHz, 160MHz
Maximum Output Power	U-NII-1: 17.70 dBm U-NII-2A: 16.89 dBm U-NII-2C: 17.32 dBm U-NII-3: 17.11 dBm U-NII-5: 14.99 dBm U-NII-6: 14.13 dBm U-NII-7: 15.86 dBm U-NII-8: 16.58 dBm
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD) for 802.11a Multi Input Multi Output (MIMO) for 802.11n/ac/ax
Categorization as	Categorization as Correlated for 802.11a

Correlated or Completely Uncorrelated		Categorization as Uncorrelated for 802.11n/ac/ax
Antenna Type	Main Antenna	external antenna
	Aux. Antenna	
Antenna Gain	Main Antenna	U-NII-1: 5150 MHz to 5250 MHz: 1.46 dBi U-NII-2A: 5250 MHz to 5350 MHz: 1.52 dBi U-NII-2C: 5470 MHz to 5725 MHz: 1.29 dBi U-NII-3: 5725 MHz to 5850 MHz: 1.48 dBi 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
	Aux. Antenna	
Total directional gain	For power spectral density(PSD) measurements	Correlated: U-NII-1: 5150 MHz to 5250 MHz: 4.47 dBi U-NII-2A: 5250 MHz to 5350 MHz: 4.53 dBi U-NII-2C: 5470 MHz to 5725 MHz: 4.30 dBi U-NII-3: 5725 MHz to 5850 MHz: 4.49 dBi Formulas: Directional gain = *GANT* + 10 log(*NANT*) dBi Uncorrelated: U-NII-1: 5150 MHz to 5250 MHz: 1.46 dBi U-NII-2A: 5250 MHz to 5350 MHz: 1.52 dBi U-NII-2C: 5470 MHz to 5725 MHz: 1.29 dBi U-NII-3: 5725 MHz to 5850 MHz: 1.48 dBi 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 = *GANT*
	For power measurements	Correlated: U-NII-1: 5150 MHz to 5250 MHz: 4.47 dBi U-NII-2A: 5250 MHz to 5350 MHz: 4.53 dBi U-NII-2C: 5470 MHz to 5725 MHz: 4.30 dBi U-NII-3: 5725 MHz to 5850 MHz: 4.49 dBi Formulas: Directional gain = *GANT* + 10 log(*NANT*) dBi Uncorrelated: U-NII-1: 5150 MHz to 5250 MHz: 1.46 dBi U-NII-2A: 5250 MHz to 5350 MHz: 1.52 dBi U-NII-2C: 5470 MHz to 5725 MHz: 1.29 dBi U-NII-3: 5725 MHz to 5850 MHz: 1.48 dBi 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 = *GANT*

About the Product	The equipment is Wi-Fi 6E Smart Module, intended for used with information technology equipment.

Mode	Antenna		
	Main Antenna	Aux. Antenna	MIMO
802.11a	√	√	√
802.11n20	√	√	√
802.11n40	√	√	√
802.11ac20	√	√	√
802.11ac40	√	√	√
802.11ac80	√	√	√
802.11ac160	√	√	√
802.11ax20	√	√	√
802.11ax40	√	√	√
802.11ax80	√	√	√
802.11ax160	√	√	√
Note: All the configurations were tested, but only the worst data was shown in this report.			

2.6 Channel List

U-NII-1/2A/2C/3:

20 MHz		40 MHz		80 MHz		160 MHz	
Channel Number	Frequency (MHz)	Channel Number	Channel Number	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
36	**5180**	**38**	**5190**	**42**	**5210**	**50**	**5250**
40	5200	**46**	**5230**	**58**	**5290**	**114**	**5570**
44	**5220**	**54**	**5270**	**106**	**5530**		
48	**5240**	**62**	**5310**	**122**	**5610**		
52	**5260**	**102**	**5510**	**138**	**5690**		
56	5280	110	5550	**155**	**5775**		
60	**5300**	**118**	**5590**				
64	**5320**	126	5630				
100	**5500**	**134**	**5670**				
104	5520	**142**	**5710**				
108	5540	**151**	**5755**				
112	5560	**159**	**5795**				
116	**5580**						
120	5600						
124	5620						
128	5640						
132	5660						
136	5680						
140	**5700**						
144	**5720**						
149	**5745**						
153	5765						
157	**5785**						
161	5805						
165	**5825**						

Note: This report equipment will not transmit in the 5600-5650 MHz frequency band when used in Canada. This restriction is to protect weather radars operating in this frequency band.

U-NII-5/6/7/8:

20 MHz		40 MHz		80 MHz		160 MHz	
Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
1	**5955**	**3**	**5965**	**7**	**5985**	**15**	**6025**
5	5975	11	6005	23	6065	**47**	**6185**
9	5995	19	6045	**39**	**6145**	**79**	**6345**
13	6015	27	6085	55	6225	**111**	**6505**
17	6035	35	6125	71	6305	**143**	**6665**
21	6055	**43**	**6165**	**87**	**6385**	**175**	**6825**
25	6075	51	6205	**103**	**6465**	**207**	**6985**
29	6095	59	6245	**119**	**6545**		
33	6115	67	6285	**135**	**6625**		
37	6135	75	6325	151	6705		
41	6155	83	6365	**167**	**6785**		
45	**6175**	**91**	**6405**	**183**	**6865**		
49	6195	**99**	**6445**	**199**	**6945**		
53	6215	**107**	**6485**	**215**	**7025**		
57	6235	**115**	**6525**				
61	6255	123	6565				
65	6275	131	6605				
69	6295	139	6645				
73	6315	**147**	**6685**				
77	6335	155	6725				
81	6355	163	6765				
85	6375	171	6805				
89	6395	**179**	**6845**				
93	**6415**	**187**	**6885**				
97	6435	195	6925				
101	6455	203	6965				
105	**6475**	211	7005				
109	6495	219	7045				
113	**6515**	**227**	**7085**				
117	**6535**						
121	6555						
125	6575						
129	6595						
133	6615						
137	6635						
141	6655						
145	6675						
149	**6695**						
153	6715						

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

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

For 802.11a/n(HT20)/ac(VHT20)/ax(HE20)

U-NII-1 (5150 - 5250 MHz)			U-NII-2A (5250 - 5350 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
36	Low	5180	52	Low	5260
44	Mid	5220	60	Mid	5300
48	High	5240	64	High	5320

U-NII-2C (5470 - 5725 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
100	Low	5500	144	--	5720
116	Mid	5580	149	Low	5745
140	High	5700	157	Mid	5785
144	--	5720	165	High	5825

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 (6425 - 6875 MHz)			U-NII-8 (6875 - 7125 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
117	Low	6535	185	Low	6875
153	Mid	6715	213	Mid	7015
181	High	6855	229	Mid	7095
			233	High	7115

For 802.11n(HT40)/ac(VHT40)/ax(HE40)

U-NII-1 (5150 - 5250 MHz)			U-NII-2A (5250 - 5350 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
38	Low	5190	54	Low	5270
46	High	5230	62	High	5310

U-NII-2C (5150 - 5250 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
102	Low	5510	142	--	5710
118	Mid	5590	151	Low	5755
134	High	5670	159	High	5795
142	--	5710			

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	Mid	6485
91	High	6405	115	High	6525

U-NII-7 (6425 - 6875 MHz)			U-NII-8 (6875 - 7125 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
123	Low	6565	187	Low	6885
155	Mid	6725	211	Mid	7005
179	High	6845	227	High	7085

For 802.11ac(VHT80)/ax(HE80)

U-NII-1 (5150 - 5250 MHz)			U-NII-2A (5250 - 5350 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
42	Mid	5210	58	Mid	5290

U-NII-2C (5470 - 5725 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
106	Low	5530	138	--	5690
122	High	5610	155	Mid	5775
138	--	5690			

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 (6425 - 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 802.11ac(VHT160)/ax(HE160)

U-NII-1 (5150 - 5250 MHz)			U-NII-2C (5470 - 5725 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
50	Mid	5250	114	Mid	5570

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 (6425 - 6875 MHz)			U-NII-8 (6875 - 7125 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
143	Low	6665	207	Mid	6985
175	High	6825			

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-1	U-NII-2A	U-NII-2C	U-NII-3
				Channel	Channel	Channel	Channel
RF Output Power	11a	6	BPSK	48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ac(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(80 MHz)	29.3		42	58	138/122/106	155/138
	11ac(160 MHz)	58.5		50	N/A	114	N/A
	11ax(20 MHz)	4		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ax(40 MHz)	8		46/38	62/54	142/134/118/102	159/151/142
	11ax(80 MHz)	17		42	58	138/122/106	155/138
	11ax(160 MHz)	34		50	N/A	114	N/A
Emission Bandwidth & 99% Occupied Bandwidth	11a	6	BPSK	48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ac(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(80 MHz)	29.3		42	58	138/122/106	155/138
	11ac(160 MHz)	58.5		50	N/A	114	N/A

	11ax(20 MHz)	4		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ax(40 MHz)	8		46/38	62/54	142/134/118/102	159/151/142
	11ax(80 MHz)	17		42	58	138/122/106	155/138
	11ax(160 MHz)	34		50	N/A	114	N/A
6 dB bandwidth	11a	6	BPSK	N/A	N/A	N/A	165/157/149/144
	11n(20 MHz)	6.5		N/A	N/A	N/A	165/157/149/144
	11n(40 MHz)	13.5		N/A	N/A	N/A	159/151/142
	11ac(20 MHz)	6.5		N/A	N/A	N/A	165/157/149/144
	11ac(40 MHz)	13.5		N/A	N/A	N/A	159/151/142
	11ac(80 MHz)	29.3		N/A	N/A	N/A	155/138
	11ac(160 MHz)	58.5		N/A	N/A	N/A	N/A
	11ax(20 MHz)	4		N/A	N/A	N/A	165/157/149/144
	11ax(40 MHz)	8		N/A	N/A	N/A	159/151/142
	11ax(80 MHz)	17		N/A	N/A	N/A	155/138
	11ax(160 MHz)	34		N/A	N/A	N/A	N/A
Power Spectral Density	11a	6	BPSK	48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ac(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(80 MHz)	29.3		42	58	138/122/106	155/138
	11ac(160 MHz)	58.5		50	N/A	114	N/A
	11ax(20 MHz)	4		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ax(40 MHz)	8		46/38	62/54	142/134/118/102	159/151/142
	11ax(80 MHz)	17		42	58	138/122/106	155/138
	11ax(160 MHz)	34		50	N/A	114	N/A
Radiated Spurious Emissions	11a	6	BPSK	48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ac(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(80 MHz)	29.3		42	58	138/122/106	155/138
	11ac(160 MHz)	58.5		50	N/A	114	N/A
	11ax(20 MHz)	4		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ax(40 MHz)	8		46/38	62/54	142/134/118/102	159/151/142
	11ax(80 MHz)	17		42	58	138/122/106	155/138
	11ax(160 MHz)	34		50	N/A	114	N/A
Band Edge (Restricted-band)	11a	6	BPSK	48/36	64/52	144/140/100	165/149/144
	11n(20 MHz)	6.5		48/36	64/52	144/140/100	165/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/102	159/151/142
	11ac(20 MHz)	6.5		48/36	64/52	144/140/100	165/149/144
	11ac(40 MHz)	13.5		46/38	62/54	142/134/102	159/151/142

	11ac(80 MHz)	29.3		42	58	138/122/106	155/138
	11ac(160 MHz)	58.5		50	N/A	114	N/A
	11ax(20 MHz)	4		48/36	64/52	144/140/100	165/149/144
	11ax(40 MHz)	8		46/38	62/54	142/134/102	159/151/142
	11ax(80 MHz)	17		42	58	138/122/106	155/138
	11ax(160 MHz)	34		50	N/A	114	N/A

Test Items	Mode	Data Rate	Modulation Type	U-NII-5 Channel	U-NII-6 Channel	U-NII-7 Channel	U-NII-8 Channel
RF Output Power	11ax(20 MHz)	4	OFDMA	1/45/93	97/105/113	117/153/181	185/213/229/233
	11ax(40 MHz)	8		3/43/91	99/107/115	123/155/179	187/211/227
	11ax(80 MHz)	17		7/39/87	103/119	135/151/167	183/199/215
	11ax (160 MHz)	34		15/47/79	111	143/175	207
Emission Bandwidth & 99% Occupied Bandwidth	11ax(20 MHz)	4	OFDMA	1/45/93	97/105/113	117/153/181	185/213/229/233
	11ax(40 MHz)	8		3/43/91	99/107/115	123/155/179	187/211/227
	11ax(80 MHz)	17		7/39/87	103/119	135/151/167	183/199/215
	11ax (160 MHz)	34		15/47/79	111	143/175	207
Power Spectral Density	11ax(20 MHz)	4	OFDMA	1/45/93	97/105/113	117/153/181	185/213/229/233
	11ax(40 MHz)	8		3/43/91	99/107/115	123/155/179	187/211/227
	11ax(80 MHz)	17		7/39/87	103/119	135/151/167	183/199/215
	11ax (160 MHz)	34		15/47/79	111	143/175	207
Radiated Spurious Emissions	11ax(20 MHz)	4	OFDMA	1/45/93	97/105/113	117/153/181	185/213/229/233
	11ax(40 MHz)	8		3/43/91	99/107/115	123/155/179	187/211/227
	11ax(80 MHz)	17		7/39/87	103/119	135/151/167	183/199/215
	11ax (160 MHz)	34		15/47/79	111	143/175	207
Band Edge (Restricted -band)	11ax(20 MHz)	4	OFDMA	1/45/93	97/105/113	117/153/181	185/213/229/233
	11ax(40 MHz)	8		3/43/91	99/107/115	123/155/179	187/211/227
	11ax(80 MHz)	17		7/39/87	103/119	135/151/167	183/199/215
	11ax	34		15/47/79	111	143/175	207

	(160 MHz)						
Contention Based Protocol	11ax(20 MHz)	4	OFDMA	1/45/93	97/105/113	117/153/181	185/213/229/233
	11ax(40 MHz)	8		3/43/91	99/107/115	123/155/179	187/211/227
	11ax(80 MHz)	17		7/39/87	103/119	135/151/167	183/199/215
	11ax (160 MHz)	34		15/47/79	111	143/175	207
In-Band Emissions	11ax(20 MHz)	4	OFDMA	1/45/93	97/105/113	117/153/181	185/213/229/233
	11ax(40 MHz)	8		3/43/91	99/107/115	123/155/179	187/211/227
	11ax(80 MHz)	17		7/39/87	103/119	135/151/167	183/199/215
	11ax (160 MHz)	34		15/47/79	111	143/175	207

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 D03v01	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-247 Issue 2	Digital Transmission Systems (DTSs), Frequency Hopping Systems(FHSs) and Licence-Exemp Local Area Network (LE-LAN) Devices
7	RSS-248 Issue 2	Radio Local Area Network (RLAN) Devices Operating in the 5925-7125 MHz Band
8	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	RSS-247, 6.2	--	Pass[Note1]
2	RF Output Power	15.407(a)	RSS-247, 6.2 RSS-248, 4.5	ANNEX A.1	Pass
3	Emission Bandwidth & 99% Occupied Bandwidth	15.407(a)	RSS-247, 6.2 RSS-248, 4.4	ANNEX A.2	Pass
4	6 dB bandwidth	15.407(e)	RSS-247, 6.2	ANNEX A.3	Pass
5	Power Spectral Density	15.407(a)	RSS-247, 6.2 RSS-248, 4.5	ANNEX A.4	Pass
6	Conducted Emission	15.207	RSS-GEN, 8.8	ANNEX A.5	Pass
7	Radiated Spurious Emissions and Band Edge (Restricted-band)	15.407(b)	RSS-247, 6.2 RSS-248, 4.6	ANNEX A.6	Pass
8	Contention Based Protocol	15.407(d)	RSS-248, 4.7	ANNEX A.7	Pass
9	In-Band Emissions	15.407(b)	RSS-248, 4.6	ANNEX A.8	Pass
10	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	33% to 69%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+16.7℃ to +23.0℃
	LT (Low Temperature)	-40℃
	HT (High Temperature)	+75℃
Working Voltage of the EUT	NV (Normal Voltage)	3.8 V
	LV (Low Voltage)	3.5 V
	HV (High Voltage)	4.2 V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	KEYSIGHT	N9020A	MY50330200	2022.05.19	2023.05.18
Spectrum Analyzer	KEYSIGHT	N9020A	MY46471071	2022.07.26	2023.07.25
Power Sensor	ROHDE&SCHWARZ	NRP18S	102521	2022.03.09	2023.03.08
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-40	101544	2022.01.04	2023.01.03
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-40	101544	2022.12.28	2023.12.27
Spectrum Analyzer	KEYSIGHT	N9020A	MY50531259	2022.09.06	2023.09.05
Spectrum Analyzer	KEYSIGHT	N9020A	MY52510065	2022.12.28	2023.12.27
Signaling Unit	ROHDE&SCHWARZ	CMW500	171150	2022.06.29	2023.06.28
Test Antenna-Horn(1-18 GHz)	SCHWARZBECK	BBHA 9120D	02460	2021.05.19	2024.05.08
Test Antenna-Horn(1-18 GHz)	SCHWARZBECK	BBHA 9120D	01631	2022.02.03	2025.02.02
Test Antenna-Horn (18-40 GHz)	A-INFO	LB-180400KF	J211060273	2021.07.02	2024.07.01
Anechoic Chamber	RAINFORD	9m*6m*6m	N/A	2021.08.16	2024.08.15
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2022.09.09	2023.09.08
Test Antenna-Bi-Log(30 MHz-1 GHz)	SCHWARZBECK	VULB 9168	00883	2022.04.01	2025.03.31
Test Antenna-Loop(9 kHz-30 MHz)	SCHWARZBECK	FMZB 1519	1519-037	2021.04.16	2024.04.15
Anechoic Chamber	EMC Electronic Co., Ltd	20.10*11.60 *7.35m	N/A	2021.08.15	2024.08.14
EMI Receiver	KEYSIGHT	N9010B	MY57110309	2022.09.09	2023.09.08
LISN	SCHWARZBECK	NSLK 8127	8127-687	2022.06.01	2023.05.31
Shielded Enclosure	YiHeng Electronic Co., Ltd	3.5m*3.1m* 2.8m	N/A	2022.02.19	2025.02.18

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Amplifier (1-12GHz)	COM-MV	LSCX_LNA 1-12G-01	180602	2020.09.08	2023.09.07
Amplifier (7-18GHz)	COM-MV	XKu_LNA7-18G-01	180601	2020.09.08	2023.09.07
Amplifier (18-40GHz)	COM-MV	KA_LNA18-40G-01	18050001	2020.09.08	2023.09.07

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	V19.8.28.435	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.

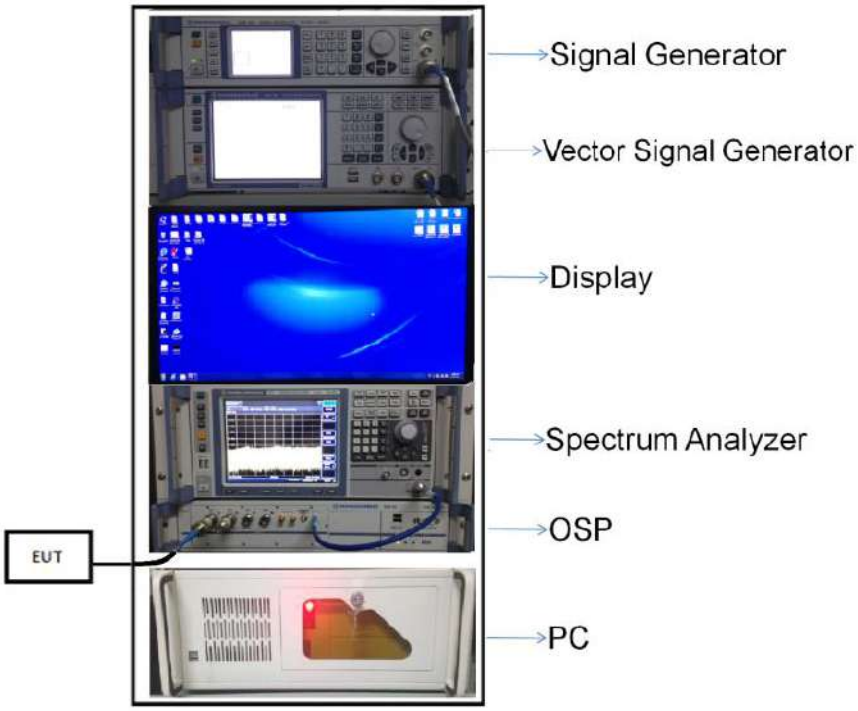
Parameters	Uncertainty
Occupied Channel Bandwidth	2.8%
RF output power, conducted	1.28 dB
Power Spectral Density, conducted	1.30 dB
Unwanted Emissions, conducted	1.84 dB
All emissions, radiated	5.36 dB
Temperature	0.82°C
Humidity	4.1%

4.5 Description of Test Setup

4.5.1 For Antenna Port Test

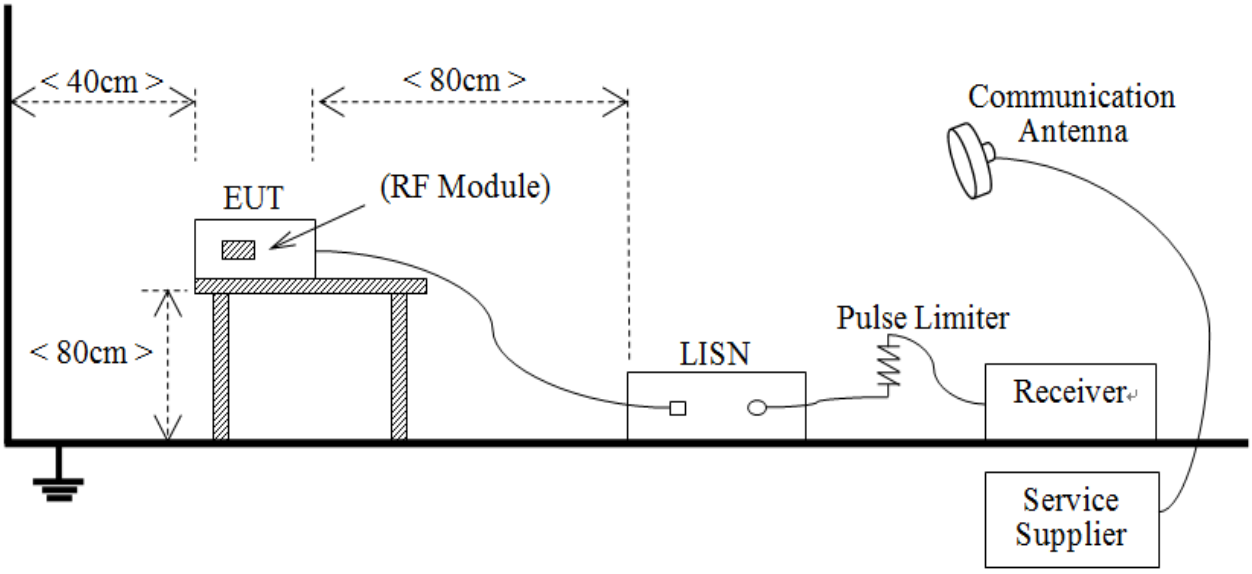
Conducted value (dBm) = Measurement value (dBm) + cable loss (dB)

For example: the measurement value is 10 dBm and the cable 0.5dBm used, then the final result of EUT:
Conducted value (dBm) = 10 dBm + 0.5 dB = 10.5 dBm



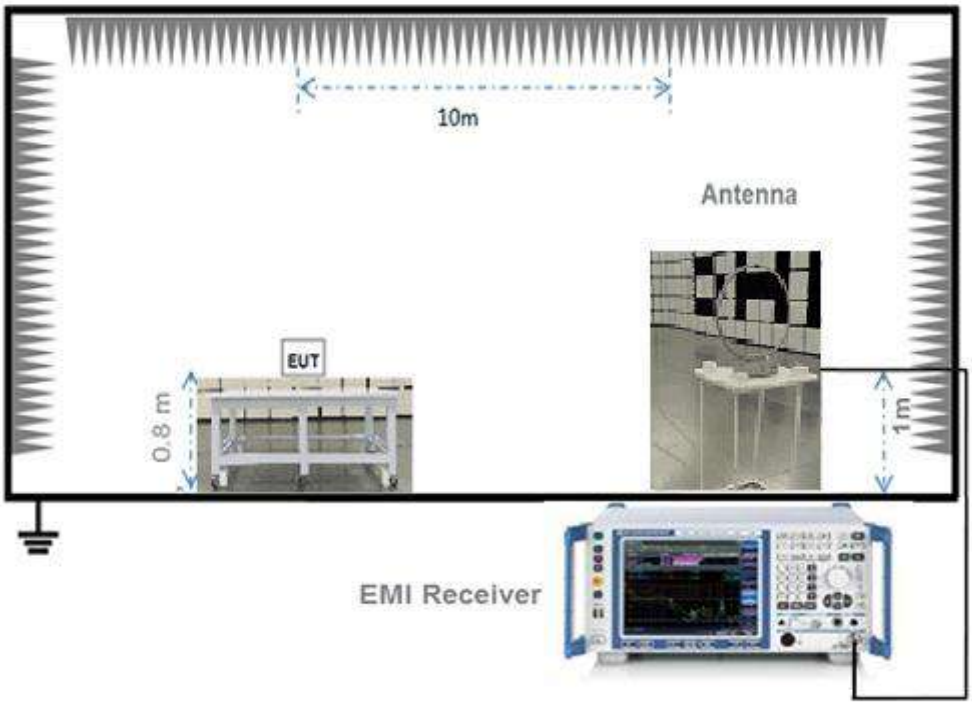
(Diagram 1)

4.5.2 For AC Power Supply Port Test



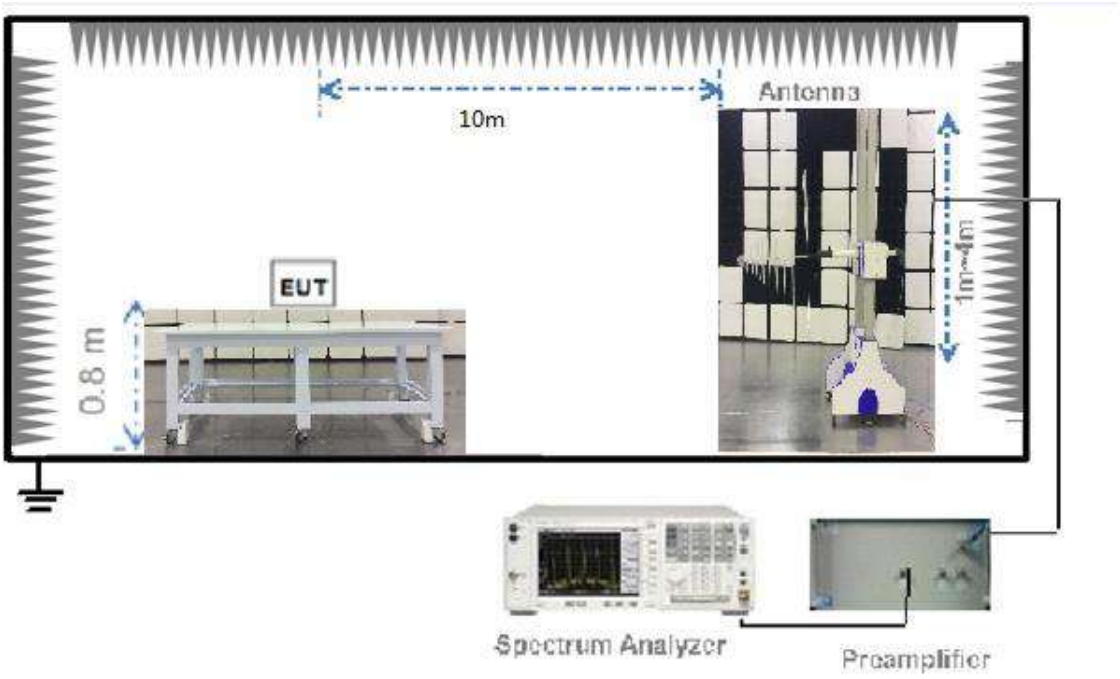
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



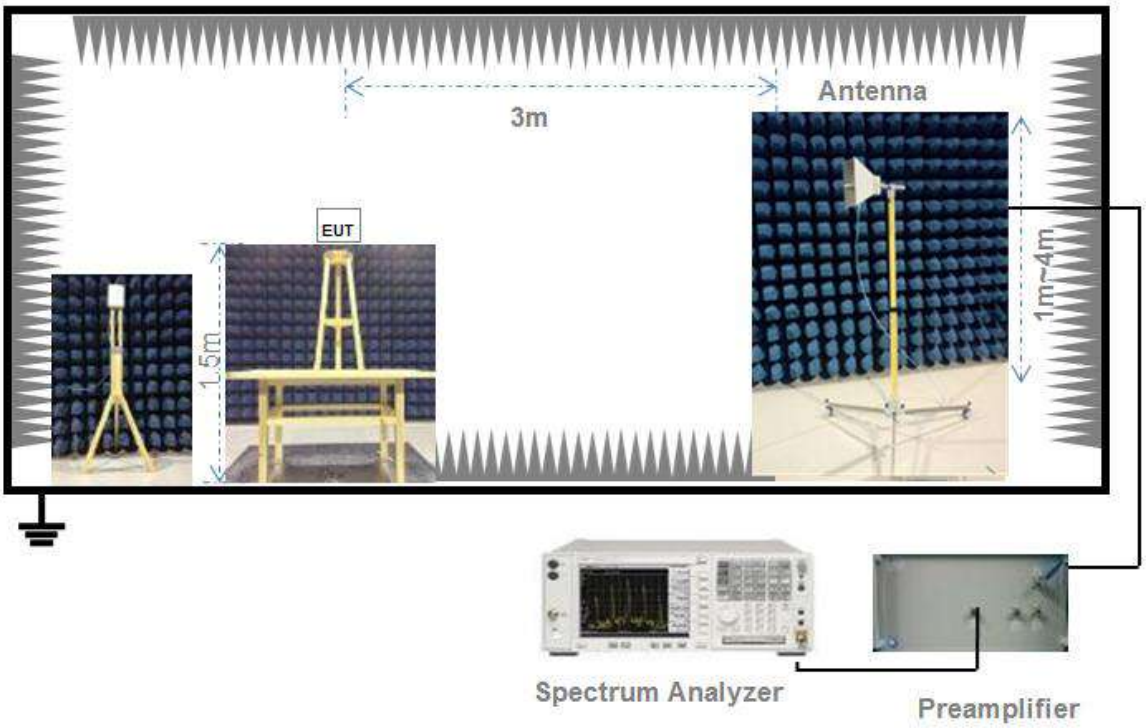
(Diagram 3)

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)

The maximum conducted output power should not exceed:

Frequency Band (MHz)	Limit
5150-5250	250 mW
5250-5350	250 mW or 11 dBm + 10log B, whichever is less.
5470-5725	250 mW or 11 dBm + 10log B, whichever is less.
5725-5850	1 W
5925-7125	24 dBm (e.i.r.p.)
Note: Where “B” is the 26 dB emissions bandwidth in MHz.	

RSS-247, 6.2; RSS-248, 4.5.3

The maximum conducted output power shall not exceed:

Frequency Band (MHz)	Limit
5150-5250	N/A
5250-5350	250 mW or 11 dBm + 10log B, whichever is less.
5470-5725	250 mW or 11 dBm + 10log B, whichever is less.
5725-5850	1 W
Note: Where “B” is the 99% emissions bandwidth in MHz.	

The maximum e.i.r.p. shall not exceed:

Frequency Band (MHz)	Limit
5150-5250	200 mW or 10 dBm + 10log B, whichever is less.
5250-5350	1W or 17 dBm + 10log B, whichever is less.
5470-5725	1W or 17 dBm + 10log B, whichever is less.
5725-5850	N/A
5925-7125	24 dBm
Note: Where “B” is the 99% emissions bandwidth in MHz.	

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

The maximum peak conducted output power may be measured using a broadband Average RF power meter. The power meter shall have a video bandwidth that is greater than or equal to the emission bandwidth and utilize a fast-responding diode detector.

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 and 6 dB Bandwidth

5.2.1 Limit

FCC §15.407(a), RSS-247, 6.2; RSS-248, 4.4

Within the 5.725-5.85 GHz band, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

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 ≥ 3*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 ≥ 3*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 and ANNEX A.3.

5.3 Power Spectral density (PSD)

5.3.1 Limit

FCC §15.407(a)

The maximum power spectral density should not exceed:

Frequency Band (MHz)	Limit
5150-5250	11 dBm/MHz
5250-5350	11 dBm/MHz
5470-5725	11 dBm/MHz
5725-5850	30 dBm/500kHz
5925-7125	-1 dBm/MHz (e.i.r.p.)

RSS-247, 6.2; RSS-248, 4.5.3

The maximum power spectral density should not exceed:

Frequency Band (MHz)	Limit
5150-5250	N/A
5250-5350	11 dBm/MHz
5470-5725	11 dBm/MHz
5725-5850	30 dBm/500kHz

The e.i.r.p. spectral density should not exceed:

Frequency Band (MHz)	Limit
5150-5250	10 dBm/MHz
5250-5350	N/A
5470-5725	N/A
5725-5850	N/A
5925-7125	-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 ≥ 3*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.4.

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 50μH/50Ω line impedance stabilization network (LISN).

Frequency range (MHz)	Conducted Limit (dBμV)	
	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.5.

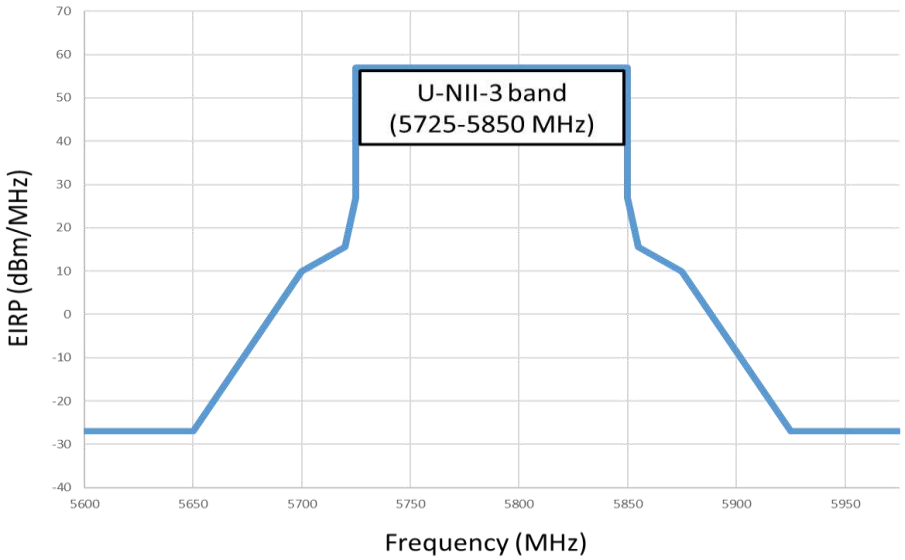
5.5 Radiated Spurious Emissions and Band Edge (Restricted-band)

5.5.1 Limit

FCC §15.209 & 15.407(b), RSS-247, 6.2, RSS-248, 4.6.2

Frequency (MHz)	Field Strength (μV/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
5150 - 5250	e.i.r.p. -27 dBm (68.2 dBuV/m@3m)
5250 - 5350	e.i.r.p. -27 dBm (68.2 dBuV/m@3m)
5470 - 5725	e.i.r.p. -27 dBm (68.2 dBuV/m@3m)
5725 - 5850	All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. 
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:

$E = EIRP – 20\log D + 104.8$

where:

E = electric field strength in dBμV/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 ≥ 3 x 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 ≥ 3 x RBW.

e) Detector = RMS, if span/(# of points in sweep) ≤ (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 ≥ 1 GHz, 100 kHz for f < 1 GHz
VBW ≥ RBW
Sweep = auto
Detector function = peak
Trace = max hold

5.5.4 Test Result

Please refer to ANNEX A.6.

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 4.5.2 (Diagram 2) 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.7.

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 ⩾ 3 X RBW
d) Number of points in sweep ⩾ [2 X span / 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.8.

ANNEX A TEST RESULT

A.1 RF Output Power

Note [1]: For FCC standard, if transmitting antennas of directional gain greater than 6 dBi are used, all band maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
Note [2]: For IC standard, the U-NII-3 (5725 - 5850 MHz) maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
Note [3]: All the configurations were tested, but only the worst data was shown in this report.

Duty Cycle

U-NII-1/2A/2C/3

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle
11a	2.10	2.11	99.29%
11n (HT20)/11ac (VHT20)	5.42	5.44	99.71%
11n (HT40)/11ac (VHT40)	5.43	5.44	99.71%
11ac (VHT80)	5.43	5.45	99.71%
11ac (VHT160)	5.43	5.44	99.80%
802.11ax20	5.45	5.46	99.73%
802.11ax40	5.43	5.46	99.43%
802.11ax80	5.45	5.46	99.82%
802.11ax160	5.44	5.46	99.63%

U-NII-5/6/7/8

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle
11ax(HE20) (SU)	5.45	5.47	99.54%
11ax(HE40) (SU)	5.40	5.47	98.81%
11ax(HE80) (SU)	5.41	5.48	98.74%
11ax(HE160) (SU)	5.42	5.45	99.41%

Test Data

Conducted Power

Main Antenna

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH36	16.70	46.77	250	N/A	Pass
11a	CH44	16.13	41.02	250	N/A	Pass
11a	CH48	16.11	40.83	250	N/A	Pass
11n (HT20)	CH36	16.36	43.25	250	N/A	Pass
11n (HT20)	CH44	16.03	40.09	250	N/A	Pass
11n (HT20)	CH48	16.00	39.81	250	N/A	Pass
11n (HT40)	CH38	15.54	35.81	250	N/A	Pass
11n (HT40)	CH46	15.25	33.50	250	N/A	Pass
11ac (VHT20)	CH36	13.41	21.93	250	N/A	Pass
11ac (VHT20)	CH44	13.01	20.00	250	N/A	Pass
11ac (VHT20)	CH48	13.05	20.18	250	N/A	Pass
11ac (VHT40)	CH38	13.45	22.13	250	N/A	Pass
11ac (VHT40)	CH46	13.22	20.99	250	N/A	Pass
11ac (VHT80)	CH42	13.21	20.94	250	N/A	Pass
11ac (VHT160)	CH50	13.35	21.63	250	N/A	Pass
11ax (HE20) (SU)	CH36	12.41	17.42	250	N/A	Pass
11ax (HE20) (SU)	CH44	12.02	15.92	250	N/A	Pass
11ax (HE20) (SU)	CH48	12.05	16.03	250	N/A	Pass
11ax (HE40) (SU)	CH38	12.42	17.46	250	N/A	Pass
11ax (HE40) (SU)	CH46	12.17	16.48	250	N/A	Pass
11ax (HE80) (SU)	CH42	12.41	17.42	250	N/A	Pass
11ax (HE160) (SU)	CH50	12.49	17.74	250	N/A	Pass

U-NII-1 (5150 - 5250 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	11.33	13.58	250	N/A	Pass
		52	13.04	20.14	250	N/A	Pass
		106	13.21	20.94	250	N/A	Pass
	CH44	26	10.96	12.47	250	N/A	Pass
		52	12.63	18.32	250	N/A	Pass
		106	12.75	18.84	250	N/A	Pass
	CH48	26	10.88	12.25	250	N/A	Pass
		52	12.41	17.42	250	N/A	Pass
		106	12.58	18.11	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	11.05	12.74	250	N/A	Pass
		52	12.98	19.86	250	N/A	Pass
		106	13.09	20.37	250	N/A	Pass
		242	13.15	20.65	250	N/A	Pass
	CH46	26	11.06	12.76	250	N/A	Pass
		52	12.45	17.58	250	N/A	Pass
		106	12.54	17.95	250	N/A	Pass
		242	12.66	18.45	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	11.28	13.43	250	N/A	Pass
		52	13.17	20.75	250	N/A	Pass
		106	13.16	20.70	250	N/A	Pass
		242	13.19	20.84	250	N/A	Pass
		484	13.11	20.46	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	11.46	14.00	250	N/A	Pass
		52	13.37	21.73	250	N/A	Pass
		106	13.41	21.93	250	N/A	Pass
		242	13.46	22.18	250	N/A	Pass
		484	13.28	21.28	250	N/A	Pass
		996	12.86	19.32	250	N/A	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH52	16.28	42.46	250	206	Pass
11a	CH60	16.47	44.36	250	206	Pass
11a	CH64	16.89	48.87	250	206	Pass
11n (HT20)	CH52	16.19	41.59	250	221	Pass
11n (HT20)	CH60	16.39	43.55	250	221	Pass
11n (HT20)	CH64	16.82	48.08	250	221	Pass
11n (HT40)	CH54	15.98	39.63	250	250	Pass
11n (HT40)	CH62	16.33	42.95	250	250	Pass
11ac (VHT20)	CH52	13.27	21.23	250	220	Pass
11ac (VHT20)	CH60	13.56	22.70	250	220	Pass
11ac (VHT20)	CH64	13.99	25.06	250	220	Pass
11ac (VHT40)	CH54	13.76	23.77	250	250	Pass
11ac (VHT40)	CH62	14.17	26.12	250	250	Pass
11ac (VHT80)	CH58	13.38	21.78	250	250	Pass
11ax (HE20) (SU)	CH52	12.02	15.92	250	238	Pass
11ax (HE20) (SU)	CH60	12.12	16.29	250	237	Pass
11ax (HE20) (SU)	CH64	12.26	16.83	250	238	Pass
11ax (HE40) (SU)	CH54	12.23	16.71	250	250	Pass
11ax (HE40) (SU)	CH62	12.32	17.06	250	250	Pass
11ax (HE80) (SU)	CH58	12.28	16.90	250	250	Pass

U-NII-2A (5250 - 5350 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	12.41	17.42	250	238	Pass
		52	12.42	17.46	250	238	Pass
		106	12.62	18.28	250	238	Pass
	CH60	26	12.65	18.41	250	237	Pass
		52	12.66	18.45	250	237	Pass
		106	12.81	19.10	250	237	Pass
	CH64	26	12.85	19.28	250	238	Pass
		52	12.81	19.10	250	238	Pass
		106	12.96	19.77	250	238	Pass
11ax (HE40) (RU)	CH54	26	12.58	18.11	250	250	Pass
		52	12.73	18.75	250	250	Pass
		106	12.86	19.32	250	250	Pass
		242	12.93	19.63	250	250	Pass
	CH62	26	12.64	18.37	250	250	Pass
		52	12.76	18.88	250	250	Pass
		106	12.86	19.32	250	250	Pass
		242	13.00	19.95	250	250	Pass
11ax (HE80) (RU)	CH58	26	13.02	20.04	250	250	Pass
		52	13.77	23.82	250	250	Pass
		106	13.80	23.99	250	250	Pass
		242	13.82	24.10	250	250	Pass
		484	13.72	23.55	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH100	16.43	43.95	250	206	Pass
11a	CH116	15.53	35.73	246	206	Pass
11a	CH140	16.52	44.87	244	206	Pass
11n (HT20)	CH100	16.16	41.30	250	221	Pass
11n (HT20)	CH116	15.66	36.81	250	220	Pass
11n (HT20)	CH140	16.29	42.56	250	220	Pass
11n (HT40)	CH102	15.72	37.33	250	250	Pass
11n (HT40)	CH118	15.17	32.89	250	250	Pass
11n (HT40)	CH134	14.71	29.58	250	250	Pass
11ac (VHT20)	CH100	13.21	20.94	250	220	Pass
11ac (VHT20)	CH116	13.13	20.56	250	221	Pass
11ac (VHT20)	CH140	12.91	19.54	250	220	Pass
11ac (VHT40)	CH102	13.39	21.83	250	250	Pass
11ac (VHT40)	CH118	13.49	22.34	250	250	Pass
11ac (VHT40)	CH134	12.81	19.10	250	250	Pass
11ac (VHT80)	CH106	13.55	22.65	250	250	Pass
11ac (VHT80)	CH122	13.44	22.08	250	250	Pass
11ac (VHT160)	CH114	13.28	21.28	250	250	Pass
11ax (HE20) (SU)	CH100	12.40	17.38	250	237	Pass
11ax (HE20) (SU)	CH116	11.66	14.66	250	238	Pass
11ax (HE20) (SU)	CH140	10.12	10.28	250	238	Pass
11ax (HE40) (SU)	CH102	12.39	17.34	250	250	Pass
11ax (HE40) (SU)	CH118	11.55	14.29	250	250	Pass
11ax (HE40) (SU)	CH134	10.51	11.25	250	250	Pass
11ax (HE80) (SU)	CH106	12.43	17.50	250	250	Pass
11ax (HE80) (SU)	CH122	11.60	14.45	250	250	Pass
11ax (HE160) (SU)	CH114	12.03	15.96	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	13.78	23.88	250	237	Pass
		52	13.77	23.82	250	237	Pass
		106	13.91	24.60	250	237	Pass
	CH116	26	13.39	21.83	250	238	Pass
		52	13.36	21.68	250	238	Pass
		106	13.49	22.34	250	238	Pass
	CH140	26	13.26	21.18	250	238	Pass
		52	13.24	21.09	250	238	Pass
		106	13.38	21.78	250	238	Pass
	CH144	26	13.24	21.09	195	183	Pass
		52	13.20	20.89	195	183	Pass
		106	13.36	21.68	195	183	Pass
11ax (HE40) (RU)	CH102	26	13.64	23.12	250	250	Pass
		52	13.80	23.99	250	250	Pass
		106	13.92	24.66	250	250	Pass
		242	13.97	24.95	250	250	Pass
	CH118	26	13.17	20.75	250	250	Pass
		52	13.31	21.43	250	250	Pass
		106	13.41	21.93	250	250	Pass
		242	13.49	22.34	250	250	Pass
	CH134	26	12.90	19.50	250	250	Pass
		52	13.08	20.32	250	250	Pass
		106	13.17	20.75	250	250	Pass
		242	13.23	21.04	250	250	Pass
	CH142	26	12.88	19.41	250	250	Pass
		52	13.05	20.18	250	250	Pass
		106	13.15	20.65	250	250	Pass
		242	13.24	21.09	250	250	Pass
11ax (HE80) (RU)	CH106	26	13.88	24.43	250	250	Pass
		52	13.90	24.55	250	250	Pass
		106	13.91	24.60	250	250	Pass
		242	13.99	25.06	250	250	Pass
		484	13.99	25.06	250	250	Pass
	CH122	26	13.40	21.88	250	250	Pass
		52	13.24	21.09	250	250	Pass
		106	13.33	21.53	250	250	Pass
		242	13.44	22.08	250	250	Pass
		484	13.47	22.23	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
	CH138	26	13.19	20.84	250	250	Pass
		52	13.24	21.09	250	250	Pass
		106	13.25	21.13	250	250	Pass
		242	13.33	21.53	250	250	Pass
		484	13.40	21.88	250	250	Pass
11ax (HE160) (RU)	CH114	26	13.11	20.46	250	250	Pass
		52	13.20	20.89	250	250	Pass
		106	13.19	20.84	250	250	Pass
		242	13.32	21.48	250	250	Pass
		484	13.33	21.53	250	250	Pass
		996	13.29	21.33	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	16.80	47.86	1000	Pass
11a	CH157	16.69	46.67	1000	Pass
11a	CH165	16.88	48.75	1000	Pass
11n (HT20)	CH149	16.71	46.88	1000	Pass
11n (HT20)	CH157	16.60	45.71	1000	Pass
11n (HT20)	CH165	16.74	47.21	1000	Pass
11n (HT40)	CH151	15.92	39.08	1000	Pass
11n (HT40)	CH159	15.86	38.55	1000	Pass
11ac (VHT20)	CH149	14.12	25.82	1000	Pass
11ac (VHT20)	CH157	13.91	24.60	1000	Pass
11ac (VHT20)	CH165	14.22	26.42	1000	Pass
11ac (VHT40)	CH151	14.19	26.24	1000	Pass
11ac (VHT40)	CH159	13.82	24.10	1000	Pass
11ac (VHT80)	CH155	13.85	24.27	1000	Pass
11ax (HE20) (SU)	CH149	12.91	19.54	1000	Pass
11ax (HE20) (SU)	CH157	12.70	18.62	1000	Pass
11ax (HE20) (SU)	CH165	13.06	20.23	1000	Pass
11ax (HE40) (SU)	CH151	12.68	18.54	1000	Pass
11ax (HE40) (SU)	CH159	12.52	17.86	1000	Pass
11ax (HE80) (SU)	CH155	12.86	19.32	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH149	26	12.98	19.86	1000	Pass
		52	13.00	19.95	1000	Pass
		106	13.11	20.46	1000	Pass
	CH157	26	13.11	20.46	1000	Pass
		52	13.06	20.23	1000	Pass
		106	13.15	20.65	1000	Pass
	CH165	26	13.31	21.43	1000	Pass
		52	13.30	21.38	1000	Pass
		106	13.46	22.18	1000	Pass
11ax (HE40) (RU)	CH151	26	13.03	20.09	1000	Pass
		52	13.18	20.80	1000	Pass
		106	13.28	21.28	1000	Pass
		242	13.28	21.28	1000	Pass
	CH159	26	12.42	17.46	1000	Pass
		52	12.64	18.37	1000	Pass
		106	12.70	18.62	1000	Pass
		242	12.85	19.28	1000	Pass
11ax (HE80) (RU)	CH155	26	13.65	23.17	1000	Pass
		52	13.72	23.55	1000	Pass
		106	13.60	22.91	1000	Pass
		242	13.61	22.96	1000	Pass
		484	13.49	22.34	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	17.11	51.40	184	166	Pass
11n (HT20)	CH144	16.91	49.09	191	174	Pass
11n (HT40)	CH142	16.30	42.66	250	250	Pass
11ac (VHT20)	CH144	14.12	25.82	191	174	Pass
11ac (VHT40)	CH142	14.33	27.10	250	250	Pass
11ac (VHT80)	CH138	14.30	26.92	250	250	Pass
11ax (HE20)	CH144	13.13	20.56	195	183	Pass
11ax (HE40)	CH142	13.05	20.18	250	250	Pass
11ax (HE80)	CH138	13.31	21.43	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH144	17.11	51.40	1000	Pass
11n (HT20)	CH144	16.91	49.09	1000	Pass
11n (HT40)	CH142	16.30	42.66	1000	Pass
11ac (VHT20)	CH144	14.12	25.82	1000	Pass
11ac (VHT40)	CH142	14.33	27.10	1000	Pass
11ac (VHT80)	CH138	14.30	26.92	1000	Pass
11ax (HE20)	CH144	13.13	20.56	1000	Pass
11ax (HE40)	CH142	13.05	20.18	1000	Pass
11ax (HE80)	CH138	13.31	21.43	1000	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH36	17.70	58.88	250	N/A	Pass
11a	CH44	16.86	48.53	250	N/A	Pass
11a	CH48	16.77	47.53	250	N/A	Pass
11n (HT20)	CH36	17.52	56.49	250	N/A	Pass
11n (HT20)	CH44	16.79	47.75	250	N/A	Pass
11n (HT20)	CH48	16.66	46.34	250	N/A	Pass
11n (HT40)	CH38	16.47	44.36	250	N/A	Pass
11n (HT40)	CH46	15.81	38.11	250	N/A	Pass
11ac (VHT20)	CH36	14.52	28.31	250	N/A	Pass
11ac (VHT20)	CH44	13.75	23.71	250	N/A	Pass
11ac (VHT20)	CH48	13.65	23.17	250	N/A	Pass
11ac (VHT40)	CH38	14.69	29.44	250	N/A	Pass
11ac (VHT40)	CH46	13.85	24.27	250	N/A	Pass
11ac (VHT80)	CH42	13.98	25.00	250	N/A	Pass
11ac (VHT160)	CH50	13.85	24.27	250	N/A	Pass
11ax (HE20) (SU)	CH36	13.54	22.59	250	N/A	Pass
11ax (HE20) (SU)	CH44	12.87	19.36	250	N/A	Pass
11ax (HE20) (SU)	CH48	12.74	18.79	250	N/A	Pass
11ax (HE40) (SU)	CH38	13.43	22.03	250	N/A	Pass
11ax (HE40) (SU)	CH46	12.82	19.14	250	N/A	Pass
11ax (HE80) (SU)	CH42	13.10	20.42	250	N/A	Pass
11ax (HE160) (SU)	CH50	12.86	19.32	250	N/A	Pass

U-NII-1 (5150 - 5250 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	11.48	14.06	250	N/A	Pass
		52	13.51	22.44	250	N/A	Pass
		106	13.61	22.96	250	N/A	Pass
	CH44	26	10.93	12.39	250	N/A	Pass
		52	12.76	18.88	250	N/A	Pass
		106	12.82	19.14	250	N/A	Pass
	CH48	26	10.98	12.53	250	N/A	Pass
		52	12.52	17.86	250	N/A	Pass
		106	12.57	18.07	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	11.19	13.15	250	N/A	Pass
		52	13.27	21.23	250	N/A	Pass
		106	13.38	21.78	250	N/A	Pass
		242	13.40	21.88	250	N/A	Pass
	CH46	26	11.25	13.34	250	N/A	Pass
		52	12.48	17.70	250	N/A	Pass
		106	12.59	18.16	250	N/A	Pass
		242	12.70	18.62	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	10.97	12.50	250	N/A	Pass
		52	13.15	20.65	250	N/A	Pass
		106	13.14	20.61	250	N/A	Pass
		242	13.19	20.84	250	N/A	Pass
		484	13.12	20.51	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	11.17	13.09	250	N/A	Pass
		52	13.20	20.89	250	N/A	Pass
		106	13.15	20.65	250	N/A	Pass
		242	13.20	20.89	250	N/A	Pass
		484	13.05	20.18	250	N/A	Pass
		996	12.79	19.01	250	N/A	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH52	16.74	47.21	240	206	Pass
11a	CH60	16.87	48.64	243	206	Pass
11a	CH64	16.80	47.86	242	206	Pass
11n (HT20)	CH52	16.60	45.71	250	220	Pass
11n (HT20)	CH60	16.76	47.42	250	220	Pass
11n (HT20)	CH64	16.68	46.56	250	220	Pass
11n (HT40)	CH54	15.99	39.72	250	250	Pass
11n (HT40)	CH62	15.83	38.28	250	250	Pass
11ac (VHT20)	CH52	13.56	22.70	250	220	Pass
11ac (VHT20)	CH60	13.60	22.91	250	220	Pass
11ac (VHT20)	CH64	13.67	23.28	250	220	Pass
11ac (VHT40)	CH54	13.90	24.55	250	250	Pass
11ac (VHT40)	CH62	13.89	24.49	250	250	Pass
11ac (VHT80)	CH58	13.76	23.77	250	250	Pass
11ax (HE20) (SU)	CH52	12.63	18.32	250	238	Pass
11ax (HE20) (SU)	CH60	12.61	18.24	250	237	Pass
11ax (HE20) (SU)	CH64	12.69	18.58	250	237	Pass
11ax (HE40) (SU)	CH54	12.73	18.75	250	250	Pass
11ax (HE40) (SU)	CH62	12.65	18.41	250	250	Pass
11ax (HE80) (SU)	CH58	12.70	18.62	250	250	Pass

U-NII-2A (5250 - 5350 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	12.40	17.38	250	238	Pass
		52	12.42	17.46	250	238	Pass
		106	12.55	17.99	250	238	Pass
	CH60	26	12.38	17.30	250	237	Pass
		52	12.39	17.34	250	237	Pass
		106	12.51	17.82	250	237	Pass
	CH64	26	12.55	17.99	250	237	Pass
		52	12.53	17.91	250	237	Pass
		106	12.67	18.49	250	237	Pass
11ax (HE40) (RU)	CH54	26	12.51	17.82	250	250	Pass
		52	12.65	18.41	250	250	Pass
		106	12.77	18.92	250	250	Pass
		242	12.79	19.01	250	250	Pass
	CH62	26	12.41	17.42	250	250	Pass
		52	12.59	18.16	250	250	Pass
		106	12.66	18.45	250	250	Pass
		242	12.74	18.79	250	250	Pass
11ax (HE80) (RU)	CH58	26	12.89	19.45	250	250	Pass
		52	12.93	19.63	250	250	Pass
		106	12.91	19.54	250	250	Pass
		242	12.95	19.72	250	250	Pass
		484	12.86	19.32	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH100	17.32	53.95	240	206	Pass
11a	CH116	17.08	51.05	243	206	Pass
11a	CH140	16.46	44.26	241	206	Pass
11n (HT20)	CH100	17.21	52.60	250	220	Pass
11n (HT20)	CH116	16.95	49.55	250	220	Pass
11n (HT20)	CH140	16.33	42.95	250	220	Pass
11n (HT40)	CH102	16.51	44.77	250	250	Pass
11n (HT40)	CH118	16.21	41.78	250	250	Pass
11n (HT40)	CH134	15.78	37.84	250	250	Pass
11ac (VHT20)	CH100	14.39	27.48	250	220	Pass
11ac (VHT20)	CH116	14.07	25.53	250	220	Pass
11ac (VHT20)	CH140	13.51	22.44	250	220	Pass
11ac (VHT40)	CH102	14.55	28.51	250	250	Pass
11ac (VHT40)	CH118	14.20	26.30	250	250	Pass
11ac (VHT40)	CH134	13.76	23.77	250	250	Pass
11ac (VHT80)	CH106	14.36	27.29	250	250	Pass
11ac (VHT80)	CH122	14.05	25.41	250	250	Pass
11ac (VHT160)	CH114	14.27	26.73	250	250	Pass
11ax (HE20) (SU)	CH100	13.46	22.18	250	238	Pass
11ax (HE20) (SU)	CH116	13.03	20.09	250	238	Pass
11ax (HE20) (SU)	CH140	12.55	17.99	250	238	Pass
11ax (HE40) (SU)	CH102	13.40	21.88	250	250	Pass
11ax (HE40) (SU)	CH118	12.83	19.19	250	250	Pass
11ax (HE40) (SU)	CH134	12.40	17.38	250	250	Pass
11ax (HE80) (SU)	CH106	13.39	21.83	250	250	Pass
11ax (HE80) (SU)	CH122	12.65	18.41	250	250	Pass
11ax (HE160) (SU)	CH114	13.02	20.04	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	13.46	22.18	250	238	Pass
		52	13.46	22.18	250	238	Pass
		106	13.55	22.65	250	238	Pass
	CH116	26	13.09	20.37	250	238	Pass
		52	13.08	20.32	250	238	Pass
		106	13.19	20.84	250	238	Pass
	CH140	26	12.33	17.10	250	238	Pass
		52	12.36	17.22	250	238	Pass
		106	12.53	17.91	250	238	Pass
	CH144	26	12.40	17.38	195	183	Pass
		52	12.38	17.30	195	183	Pass
		106	12.53	17.91	195	183	Pass
11ax (HE40) (RU)	CH102	26	13.29	21.33	250	250	Pass
		52	13.46	22.18	250	250	Pass
		106	13.51	22.44	250	250	Pass
		242	13.57	22.75	250	250	Pass
	CH118	26	12.96	19.77	250	250	Pass
		52	13.14	20.61	250	250	Pass
		106	13.18	20.80	250	250	Pass
		242	13.18	20.80	250	250	Pass
	CH134	26	12.18	16.52	250	250	Pass
		52	12.36	17.22	250	250	Pass
		106	12.44	17.54	250	250	Pass
		242	12.53	17.91	250	250	Pass
	CH142	26	12.02	15.92	250	250	Pass
		52	12.19	16.56	250	250	Pass
		106	12.31	17.02	250	250	Pass
		242	12.42	17.46	250	250	Pass
11ax (HE80) (RU)	CH106	26	13.53	22.54	250	250	Pass
		52	13.57	22.75	250	250	Pass
		106	13.50	22.39	250	250	Pass
		242	13.60	22.91	250	250	Pass
		484	13.57	22.75	250	250	Pass
	CH122	26	13.37	21.73	250	250	Pass
		52	13.40	21.88	250	250	Pass
		106	13.35	21.63	250	250	Pass
		242	13.37	21.73	250	250	Pass
		484	13.26	21.18	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
	CH138	26	12.25	16.79	250	250	Pass
		52	12.30	16.98	250	250	Pass
		106	12.30	16.98	250	250	Pass
		242	12.42	17.46	250	250	Pass
		484	12.54	17.95	250	250	Pass
11ax (HE160) (RU)	CH114	26	13.58	22.80	250	250	Pass
		52	13.65	23.17	250	250	Pass
		106	13.52	22.49	250	250	Pass
		242	13.61	22.96	250	250	Pass
		484	13.48	22.28	250	250	Pass
		996	13.34	21.58	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	16.16	41.30	1000	Pass
11a	CH157	16.10	40.74	1000	Pass
11a	CH165	16.52	44.87	1000	Pass
11n (HT20)	CH149	16.08	40.55	1000	Pass
11n (HT20)	CH157	16.03	40.09	1000	Pass
11n (HT20)	CH165	16.42	43.85	1000	Pass
11n (HT40)	CH151	15.27	33.65	1000	Pass
11n (HT40)	CH159	15.22	33.27	1000	Pass
11ac (VHT20)	CH149	13.73	23.60	1000	Pass
11ac (VHT20)	CH157	13.79	23.93	1000	Pass
11ac (VHT20)	CH165	14.26	26.67	1000	Pass
11ac (VHT40)	CH151	13.79	23.93	1000	Pass
11ac (VHT40)	CH159	13.97	24.95	1000	Pass
11ac (VHT80)	CH155	14.00	25.12	1000	Pass
11ax (HE20) (SU)	CH149	12.60	18.20	1000	Pass
11ax (HE20) (SU)	CH157	12.80	19.05	1000	Pass
11ax (HE20) (SU)	CH165	13.29	21.33	1000	Pass
11ax (HE40) (SU)	CH151	12.08	16.14	1000	Pass
11ax (HE40) (SU)	CH159	12.67	18.49	1000	Pass
11ax (HE80) (SU)	CH155	12.91	19.54	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH149	26	12.22	16.67	1000	Pass
		52	12.19	16.56	1000	Pass
		106	12.31	17.02	1000	Pass
	CH157	26	12.25	16.79	1000	Pass
		52	12.24	16.75	1000	Pass
		106	12.33	17.10	1000	Pass
	CH165	26	12.56	18.03	1000	Pass
		52	12.55	17.99	1000	Pass
		106	12.68	18.54	1000	Pass
11ax (HE40) (RU)	CH151	26	12.06	16.07	1000	Pass
		52	12.23	16.71	1000	Pass
		106	12.25	16.79	1000	Pass
		242	12.27	16.87	1000	Pass
	CH159	26	11.79	15.10	1000	Pass
		52	11.98	15.78	1000	Pass
		106	12.06	16.07	1000	Pass
		242	12.18	16.52	1000	Pass
11ax (HE80) (RU)	CH155	26	12.84	19.23	1000	Pass
		52	12.88	19.41	1000	Pass
		106	12.83	19.19	1000	Pass
		242	12.84	19.23	1000	Pass
		484	12.70	18.62	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	16.10	40.74	185	166	Pass
11n (HT20)	CH144	15.98	39.63	191	174	Pass
11n (HT40)	CH142	15.32	34.04	250	250	Pass
11ac (VHT20)	CH144	13.23	21.04	191	174	Pass
11ac (VHT40)	CH142	13.33	21.53	250	250	Pass
11ac (VHT80)	CH138	13.43	22.03	250	250	Pass
11ax (HE20)	CH144	12.26	16.83	195	183	Pass
11ax (HE40)	CH142	12.20	16.60	250	250	Pass
11ax (HE80)	CH138	12.48	17.70	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH144	16.10	40.74	1000	Pass
11n (HT20)	CH144	15.98	39.63	1000	Pass
11n (HT40)	CH142	15.32	34.04	1000	Pass
11ac (VHT20)	CH144	13.23	21.04	1000	Pass
11ac (VHT40)	CH142	13.33	21.53	1000	Pass
11ac (VHT80)	CH138	13.43	22.03	1000	Pass
11ax (HE20)	CH144	12.26	16.83	1000	Pass
11ax (HE40)	CH142	12.20	16.60	1000	Pass
11ax (HE80)	CH138	12.48	17.70	1000	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH36	14.55	28.51	250	N/A	Pass
11a	CH44	13.92	24.66	250	N/A	Pass
11a	CH48	13.90	24.55	250	N/A	Pass
11n (HT20)	CH36	14.34	27.16	250	N/A	Pass
11n (HT20)	CH44	13.91	24.60	250	N/A	Pass
11n (HT20)	CH48	13.86	24.32	250	N/A	Pass
11n (HT40)	CH38	13.42	21.98	250	N/A	Pass
11n (HT40)	CH46	12.99	19.91	250	N/A	Pass
11ac (VHT20)	CH36	11.28	13.43	250	N/A	Pass
11ac (VHT20)	CH44	10.85	12.16	250	N/A	Pass
11ac (VHT20)	CH48	10.79	11.99	250	N/A	Pass
11ac (VHT40)	CH38	11.35	13.65	250	N/A	Pass
11ac (VHT40)	CH46	10.95	12.45	250	N/A	Pass
11ac (VHT80)	CH42	10.98	12.53	250	N/A	Pass
11ac (VHT160)	CH50	11.00	12.59	250	N/A	Pass
11ax (HE20) (SU)	CH36	10.39	10.94	250	N/A	Pass
11ax (HE20) (SU)	CH44	9.99	9.98	250	N/A	Pass
11ax (HE20) (SU)	CH48	9.93	9.84	250	N/A	Pass
11ax (HE40) (SU)	CH38	10.34	10.81	250	N/A	Pass
11ax (HE40) (SU)	CH46	9.98	9.95	250	N/A	Pass
11ax (HE80) (SU)	CH42	10.18	10.42	250	N/A	Pass
11ax (HE160) (SU)	CH50	10.14	10.33	250	N/A	Pass

U-NII-1 (5150 - 5250 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	8.20	6.61	250	N/A	Pass
		52	10.85	12.16	250	N/A	Pass
		106	10.83	12.11	250	N/A	Pass
	CH44	26	7.75	5.96	250	N/A	Pass
		52	10.49	11.19	250	N/A	Pass
		106	10.43	11.04	250	N/A	Pass
	CH48	26	8.15	6.53	250	N/A	Pass
		52	9.90	9.77	250	N/A	Pass
		106	10.32	10.76	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	7.90	6.17	250	N/A	Pass
		52	10.75	11.89	250	N/A	Pass
		106	10.66	11.64	250	N/A	Pass
		242	10.73	11.83	250	N/A	Pass
	CH46	26	7.86	6.11	250	N/A	Pass
		52	9.86	9.68	250	N/A	Pass
		106	10.24	10.57	250	N/A	Pass
		242	10.29	10.69	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	8.06	6.40	250	N/A	Pass
		52	10.87	12.22	250	N/A	Pass
		106	10.68	11.69	250	N/A	Pass
		242	10.81	12.05	250	N/A	Pass
		484	10.80	12.02	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	8.22	6.64	250	N/A	Pass
		52	11.13	12.97	250	N/A	Pass
		106	10.91	12.33	250	N/A	Pass
		242	10.98	12.53	250	N/A	Pass
		484	10.85	12.16	250	N/A	Pass
		996	10.59	11.46	250	N/A	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH52	13.87	24.38	250	206	Pass
11a	CH60	14.12	25.82	250	206	Pass
11a	CH64	14.54	28.44	250	206	Pass
11n (HT20)	CH52	13.78	23.88	250	221	Pass
11n (HT20)	CH60	14.02	25.23	250	221	Pass
11n (HT20)	CH64	14.45	27.86	250	221	Pass
11n (HT40)	CH54	13.11	20.46	250	250	Pass
11n (HT40)	CH62	13.38	21.78	250	250	Pass
11ac (VHT20)	CH52	10.76	11.91	250	220	Pass
11ac (VHT20)	CH60	10.96	12.47	250	220	Pass
11ac (VHT20)	CH64	11.51	14.16	250	220	Pass
11ac (VHT40)	CH54	11.08	12.82	250	250	Pass
11ac (VHT40)	CH62	11.60	14.45	250	250	Pass
11ac (VHT80)	CH58	10.97	12.50	250	250	Pass
11ax (HE20) (SU)	CH52	9.87	9.71	250	238	Pass
11ax (HE20) (SU)	CH60	10.02	10.05	250	237	Pass
11ax (HE20) (SU)	CH64	10.49	11.19	250	238	Pass
11ax (HE40) (SU)	CH54	10.07	10.16	250	250	Pass
11ax (HE40) (SU)	CH62	10.50	11.22	250	250	Pass
11ax (HE80) (SU)	CH58	10.18	10.42	250	250	Pass

U-NII-2A (5250 - 5350 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	10.52	11.27	250	238	Pass
		52	10.49	11.19	250	238	Pass
		106	10.41	10.99	250	238	Pass
	CH60	26	10.41	10.99	250	237	Pass
		52	10.51	11.25	250	237	Pass
		106	10.52	11.27	250	237	Pass
	CH64	26	10.51	11.25	250	238	Pass
		52	10.54	11.32	250	238	Pass
		106	10.90	12.30	250	238	Pass
11ax (HE40) (RU)	CH54	26	10.30	10.72	250	250	Pass
		52	10.41	10.99	250	250	Pass
		106	10.35	10.84	250	250	Pass
		242	10.39	10.94	250	250	Pass
	CH62	26	10.11	10.26	250	250	Pass
		52	10.39	10.94	250	250	Pass
		106	10.69	11.72	250	250	Pass
		242	10.74	11.86	250	250	Pass
11ax (HE80) (RU)	CH58	26	10.72	11.80	250	250	Pass
		52	10.75	11.89	250	250	Pass
		106	10.54	11.32	250	250	Pass
		242	10.52	11.27	250	250	Pass
		484	10.44	11.07	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH100	14.97	31.41	250	206	Pass
11a	CH116	14.50	28.18	246	206	Pass
11a	CH140	14.33	27.10	244	206	Pass
11n (HT20)	CH100	14.85	30.55	250	221	Pass
11n (HT20)	CH116	14.40	27.54	250	220	Pass
11n (HT20)	CH140	14.18	26.18	250	220	Pass
11n (HT40)	CH102	13.92	24.66	250	250	Pass
11n (HT40)	CH118	13.49	22.34	250	250	Pass
11n (HT40)	CH134	13.21	20.94	250	250	Pass
11ac (VHT20)	CH100	12.06	16.07	250	220	Pass
11ac (VHT20)	CH116	11.70	14.79	250	221	Pass
11ac (VHT20)	CH140	11.28	13.43	250	220	Pass
11ac (VHT40)	CH102	12.20	16.60	250	250	Pass
11ac (VHT40)	CH118	11.80	15.14	250	250	Pass
11ac (VHT40)	CH134	11.13	12.97	250	250	Pass
11ac (VHT80)	CH106	12.10	16.22	250	250	Pass
11ac (VHT80)	CH122	11.67	14.69	250	250	Pass
11ac (VHT160)	CH114	11.63	14.55	250	250	Pass
11ax (HE20) (SU)	CH100	11.14	13.00	250	237	Pass
11ax (HE20) (SU)	CH116	10.67	11.67	250	238	Pass
11ax (HE20) (SU)	CH140	10.21	10.50	250	238	Pass
11ax (HE40) (SU)	CH102	11.10	12.88	250	250	Pass
11ax (HE40) (SU)	CH118	10.62	11.53	250	250	Pass
11ax (HE40) (SU)	CH134	10.04	10.09	250	250	Pass
11ax (HE80) (SU)	CH106	11.19	13.15	250	250	Pass
11ax (HE80) (SU)	CH122	10.72	11.80	250	250	Pass
11ax (HE160) (SU)	CH114	10.68	11.69	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	10.83	12.11	250	237	Pass
		52	11.04	12.71	250	237	Pass
		106	11.32	13.55	250	237	Pass
	CH116	26	10.30	10.72	250	238	Pass
		52	10.49	11.19	250	238	Pass
		106	10.90	12.30	250	238	Pass
	CH140	26	10.46	11.12	250	238	Pass
		52	10.42	11.02	250	238	Pass
		106	10.37	10.89	250	238	Pass
	CH144	26	10.46	11.12	195	183	Pass
		52	10.40	10.96	195	183	Pass
		106	10.36	10.86	195	183	Pass
11ax (HE40) (RU)	CH102	26	10.77	11.94	250	250	Pass
		52	11.10	12.88	250	250	Pass
		106	11.30	13.49	250	250	Pass
		242	11.33	13.58	250	250	Pass
	CH118	26	10.11	10.26	250	250	Pass
		52	10.50	11.22	250	250	Pass
		106	10.84	12.13	250	250	Pass
		242	10.84	12.13	250	250	Pass
	CH134	26	10.16	10.38	250	250	Pass
		52	10.26	10.62	250	250	Pass
		106	10.17	10.40	250	250	Pass
		242	10.24	10.57	250	250	Pass
	CH142	26	10.08	10.19	250	250	Pass
		52	10.17	10.40	250	250	Pass
		106	10.10	10.23	250	250	Pass
		242	10.22	10.52	250	250	Pass
11ax (HE80) (RU)	CH106	26	11.08	12.82	250	250	Pass
		52	11.33	13.58	250	250	Pass
		106	11.34	13.61	250	250	Pass
		242	11.38	13.74	250	250	Pass
		484	11.37	13.71	250	250	Pass
	CH122	26	10.42	11.02	250	250	Pass
		52	10.68	11.69	250	250	Pass
		106	10.90	12.30	250	250	Pass
		242	10.92	12.36	250	250	Pass
		484	10.90	12.30	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
	CH138	26	10.47	11.14	250	250	Pass
		52	10.38	10.91	250	250	Pass
		106	10.22	10.52	250	250	Pass
		242	10.35	10.84	250	250	Pass
		484	10.41	10.99	250	250	Pass
11ax (HE160) (RU)	CH114	26	9.93	9.84	250	250	Pass
		52	10.27	10.64	250	250	Pass
		106	10.42	11.02	250	250	Pass
		242	10.52	11.27	250	250	Pass
		484	10.50	11.22	250	250	Pass
		996	10.49	11.19	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	14.19	26.24	1000	Pass
11a	CH157	13.99	25.06	1000	Pass
11a	CH165	14.34	27.16	1000	Pass
11n (HT20)	CH149	14.12	25.82	1000	Pass
11n (HT20)	CH157	13.82	24.10	1000	Pass
11n (HT20)	CH165	14.17	26.12	1000	Pass
11n (HT40)	CH151	12.97	19.82	1000	Pass
11n (HT40)	CH159	12.77	18.92	1000	Pass
11ac (VHT20)	CH149	11.11	12.91	1000	Pass
11ac (VHT20)	CH157	10.78	11.97	1000	Pass
11ac (VHT20)	CH165	10.96	12.47	1000	Pass
11ac (VHT40)	CH151	11.05	12.74	1000	Pass
11ac (VHT40)	CH159	10.75	11.89	1000	Pass
11ac (VHT80)	CH155	10.88	12.25	1000	Pass
11ax (HE20) (SU)	CH149	10.12	10.28	1000	Pass
11ax (HE20) (SU)	CH157	9.76	9.46	1000	Pass
11ax (HE20) (SU)	CH165	10.16	10.38	1000	Pass
11ax (HE40) (SU)	CH151	9.95	9.89	1000	Pass
11ax (HE40) (SU)	CH159	9.63	9.18	1000	Pass
11ax (HE80) (SU)	CH155	9.96	9.91	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH149	26	9.79	9.53	1000	Pass
		52	9.69	9.31	1000	Pass
		106	10.02	10.05	1000	Pass
	CH157	26	9.45	8.81	1000	Pass
		52	9.34	8.59	1000	Pass
		106	9.58	9.08	1000	Pass
	CH165	26	9.83	9.62	1000	Pass
		52	9.71	9.35	1000	Pass
		106	9.79	9.53	1000	Pass
11ax (HE40) (RU)	CH151	26	9.50	8.91	1000	Pass
		52	9.65	9.23	1000	Pass
		106	9.96	9.91	1000	Pass
		242	9.99	9.98	1000	Pass
	CH159	26	9.00	7.94	1000	Pass
		52	9.06	8.05	1000	Pass
		106	9.13	8.18	1000	Pass
		242	9.34	8.59	1000	Pass
11ax (HE80) (RU)	CH155	26	9.95	9.89	1000	Pass
		52	9.95	9.89	1000	Pass
		106	10.15	10.35	1000	Pass
		242	10.19	10.45	1000	Pass
		484	10.05	10.12	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	14.32	27.04	184	166	Pass
11n (HT20)	CH144	14.16	26.06	191	174	Pass
11n (HT40)	CH142	13.23	21.04	250	250	Pass
11ac (VHT20)	CH144	11.18	13.12	191	174	Pass
11ac (VHT40)	CH142	11.35	13.65	250	250	Pass
11ac (VHT80)	CH138	11.28	13.43	250	250	Pass
11ax (HE20)	CH144	10.13	10.30	195	183	Pass
11ax (HE40)	CH142	10.05	10.12	250	250	Pass
11ax (HE80)	CH138	10.27	10.64	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH144	14.32	27.04	1000	Pass
11n (HT20)	CH144	14.16	26.06	1000	Pass
11n (HT40)	CH142	13.23	21.04	1000	Pass
11ac (VHT20)	CH144	11.18	13.12	1000	Pass
11ac (VHT40)	CH142	11.35	13.65	1000	Pass
11ac (VHT80)	CH138	11.28	13.43	1000	Pass
11ax (HE20)	CH144	10.13	10.30	1000	Pass
11ax (HE40)	CH142	10.05	10.12	1000	Pass
11ax (HE80)	CH138	10.27	10.64	1000	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH36	12.94	19.68	250	N/A	Pass
11a	CH44	12.23	16.71	250	N/A	Pass
11a	CH48	12.18	16.52	250	N/A	Pass
11n (HT20)	CH36	12.88	19.41	250	N/A	Pass
11n (HT20)	CH44	12.19	16.56	250	N/A	Pass
11n (HT20)	CH48	12.10	16.22	250	N/A	Pass
11n (HT40)	CH38	11.86	15.35	250	N/A	Pass
11n (HT40)	CH46	11.25	13.34	250	N/A	Pass
11ac (VHT20)	CH36	9.71	9.35	250	N/A	Pass
11ac (VHT20)	CH44	9.28	8.47	250	N/A	Pass
11ac (VHT20)	CH48	9.20	8.32	250	N/A	Pass
11ac (VHT40)	CH38	9.71	9.35	250	N/A	Pass
11ac (VHT40)	CH46	9.38	8.67	250	N/A	Pass
11ac (VHT80)	CH42	9.44	8.79	250	N/A	Pass
11ac (VHT160)	CH50	9.49	8.89	250	N/A	Pass
11ax (HE20) (SU)	CH36	8.83	7.64	250	N/A	Pass
11ax (HE20) (SU)	CH44	8.45	7.00	250	N/A	Pass
11ax (HE20) (SU)	CH48	8.37	6.87	250	N/A	Pass
11ax (HE40) (SU)	CH38	8.68	7.38	250	N/A	Pass
11ax (HE40) (SU)	CH46	8.38	6.89	250	N/A	Pass
11ax (HE80) (SU)	CH42	8.58	7.21	250	N/A	Pass
11ax (HE160) (SU)	CH50	8.58	7.21	250	N/A	Pass

U-NII-1 (5150 - 5250 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	8.29	6.75	250	N/A	Pass
		52	10.19	10.45	250	N/A	Pass
		106	10.46	11.12	250	N/A	Pass
	CH44	26	8.04	6.37	250	N/A	Pass
		52	9.81	9.57	250	N/A	Pass
		106	10.04	10.09	250	N/A	Pass
	CH48	26	8.32	6.79	250	N/A	Pass
		52	9.72	9.38	250	N/A	Pass
		106	9.88	9.73	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	8.08	6.43	250	N/A	Pass
		52	10.13	10.30	250	N/A	Pass
		106	10.33	10.79	250	N/A	Pass
		242	10.38	10.91	250	N/A	Pass
	CH46	26	8.12	6.49	250	N/A	Pass
		52	9.70	9.33	250	N/A	Pass
		106	9.79	9.53	250	N/A	Pass
		242	9.92	9.82	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	8.04	6.37	250	N/A	Pass
		52	10.13	10.30	250	N/A	Pass
		106	10.22	10.52	250	N/A	Pass
		242	10.24	10.57	250	N/A	Pass
		484	10.21	10.50	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	8.16	6.55	250	N/A	Pass
		52	10.27	10.64	250	N/A	Pass
		106	10.27	10.64	250	N/A	Pass
		242	10.31	10.74	250	N/A	Pass
		484	10.17	10.40	250	N/A	Pass
		996	9.89	9.75	250	N/A	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH52	12.28	16.90	240	206	Pass
11a	CH60	12.29	16.94	243	206	Pass
11a	CH64	12.49	17.74	242	206	Pass
11n (HT20)	CH52	12.28	16.90	250	220	Pass
11n (HT20)	CH60	12.23	16.71	250	220	Pass
11n (HT20)	CH64	12.42	17.46	250	220	Pass
11n (HT40)	CH54	11.52	14.19	250	250	Pass
11n (HT40)	CH62	11.62	14.52	250	250	Pass
11ac (VHT20)	CH52	9.16	8.24	250	220	Pass
11ac (VHT20)	CH60	9.14	8.20	250	220	Pass
11ac (VHT20)	CH64	9.32	8.55	250	220	Pass
11ac (VHT40)	CH54	9.28	8.47	250	250	Pass
11ac (VHT40)	CH62	9.47	8.85	250	250	Pass
11ac (VHT80)	CH58	9.23	8.38	250	250	Pass
11ax (HE20) (SU)	CH52	8.32	6.79	250	238	Pass
11ax (HE20) (SU)	CH60	8.27	6.71	250	237	Pass
11ax (HE20) (SU)	CH64	8.44	6.98	250	237	Pass
11ax (HE40) (SU)	CH54	8.28	6.73	250	250	Pass
11ax (HE40) (SU)	CH62	8.41	6.93	250	250	Pass
11ax (HE80) (SU)	CH58	8.37	6.87	250	250	Pass

U-NII-2A (5250 - 5350 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	9.44	8.79	250	238	Pass
		52	9.59	9.10	250	238	Pass
		106	9.80	9.55	250	238	Pass
	CH60	26	9.48	8.87	250	237	Pass
		52	9.60	9.12	250	237	Pass
		106	9.83	9.62	250	237	Pass
	CH64	26	9.44	8.79	250	237	Pass
		52	9.54	8.99	250	237	Pass
		106	9.75	9.44	250	237	Pass
11ax (HE40) (RU)	CH54	26	9.60	9.12	250	250	Pass
		52	9.90	9.77	250	250	Pass
		106	10.04	10.09	250	250	Pass
		242	10.03	10.07	250	250	Pass
	CH62	26	9.30	8.51	250	250	Pass
		52	9.57	9.06	250	250	Pass
		106	9.75	9.44	250	250	Pass
		242	9.81	9.57	250	250	Pass
11ax (HE80) (RU)	CH58	26	9.84	9.64	250	250	Pass
		52	10.00	10.00	250	250	Pass
		106	10.02	10.05	250	250	Pass
		242	10.01	10.02	250	250	Pass
		484	9.93	9.84	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH100	13.46	22.18	240	206	Pass
11a	CH116	13.27	21.23	243	206	Pass
11a	CH140	13.37	21.73	241	206	Pass
11n (HT20)	CH100	13.36	21.68	250	220	Pass
11n (HT20)	CH116	13.17	20.75	250	220	Pass
11n (HT20)	CH140	13.31	21.43	250	220	Pass
11n (HT40)	CH102	12.52	17.86	250	250	Pass
11n (HT40)	CH118	12.29	16.94	250	250	Pass
11n (HT40)	CH134	12.49	17.74	250	250	Pass
11ac (VHT20)	CH100	10.18	10.42	250	220	Pass
11ac (VHT20)	CH116	10.20	10.47	250	220	Pass
11ac (VHT20)	CH140	10.26	10.62	250	220	Pass
11ac (VHT40)	CH102	10.32	10.76	250	250	Pass
11ac (VHT40)	CH118	10.36	10.86	250	250	Pass
11ac (VHT40)	CH134	10.44	11.07	250	250	Pass
11ac (VHT80)	CH106	10.16	10.38	250	250	Pass
11ac (VHT80)	CH122	10.19	10.45	250	250	Pass
11ac (VHT160)	CH114	10.30	10.72	250	250	Pass
11ax (HE20) (SU)	CH100	9.37	8.65	250	238	Pass
11ax (HE20) (SU)	CH116	9.20	8.32	250	238	Pass
11ax (HE20) (SU)	CH140	8.81	7.60	250	238	Pass
11ax (HE40) (SU)	CH102	9.15	8.22	250	250	Pass
11ax (HE40) (SU)	CH118	9.15	8.22	250	250	Pass
11ax (HE40) (SU)	CH134	9.03	8.00	250	250	Pass
11ax (HE80) (SU)	CH106	9.20	8.32	250	250	Pass
11ax (HE80) (SU)	CH122	9.23	8.38	250	250	Pass
11ax (HE160) (SU)	CH114	9.39	8.69	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	10.26	10.62	250	238	Pass
		52	10.38	10.91	250	238	Pass
		106	10.41	10.99	250	238	Pass
	CH116	26	10.07	10.16	250	238	Pass
		52	10.09	10.21	250	238	Pass
		106	10.18	10.42	250	238	Pass
	CH140	26	9.01	7.96	250	238	Pass
		52	9.06	8.05	250	238	Pass
		106	9.32	8.55	250	238	Pass
	CH144	26	9.04	8.02	195	183	Pass
		52	9.06	8.05	195	183	Pass
		106	9.29	8.49	195	183	Pass
11ax (HE40) (RU)	CH102	26	10.16	10.38	250	250	Pass
		52	10.37	10.89	250	250	Pass
		106	10.38	10.91	250	250	Pass
		242	10.42	11.02	250	250	Pass
	CH118	26	9.99	9.98	250	250	Pass
		52	10.15	10.35	250	250	Pass
		106	10.16	10.38	250	250	Pass
		242	10.20	10.47	250	250	Pass
	CH134	26	9.05	8.04	250	250	Pass
		52	9.28	8.47	250	250	Pass
		106	9.48	8.87	250	250	Pass
		242	9.59	9.10	250	250	Pass
	CH142	26	8.65	7.33	250	250	Pass
		52	8.87	7.71	250	250	Pass
		106	9.08	8.09	250	250	Pass
		242	9.20	8.32	250	250	Pass
11ax (HE80) (RU)	CH106	26	10.29	10.69	250	250	Pass
		52	10.34	10.81	250	250	Pass
		106	10.21	10.50	250	250	Pass
		242	10.30	10.72	250	250	Pass
		484	10.28	10.67	250	250	Pass
	CH122	26	10.22	10.52	250	250	Pass
		52	10.25	10.59	250	250	Pass
		106	10.15	10.35	250	250	Pass
		242	10.20	10.47	250	250	Pass
		484	10.10	10.23	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
	CH138	26	8.75	7.50	250	250	Pass
		52	8.82	7.62	250	250	Pass
		106	8.91	7.78	250	250	Pass
		242	9.04	8.02	250	250	Pass
		484	9.13	8.18	250	250	Pass
11ax (HE160) (RU)	CH114	26	10.24	10.57	250	250	Pass
		52	10.38	10.91	250	250	Pass
		106	10.29	10.69	250	250	Pass
		242	10.39	10.94	250	250	Pass
		484	10.30	10.72	250	250	Pass
		996	10.12	10.28	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	12.54	17.95	1000	Pass
11a	CH157	12.13	16.33	1000	Pass
11a	CH165	12.14	16.37	1000	Pass
11n (HT20)	CH149	12.47	17.66	1000	Pass
11n (HT20)	CH157	12.07	16.11	1000	Pass
11n (HT20)	CH165	12.04	16.00	1000	Pass
11n (HT40)	CH151	11.25	13.34	1000	Pass
11n (HT40)	CH159	10.91	12.33	1000	Pass
11ac (VHT20)	CH149	9.51	8.93	1000	Pass
11ac (VHT20)	CH157	9.25	8.41	1000	Pass
11ac (VHT20)	CH165	9.05	8.04	1000	Pass
11ac (VHT40)	CH151	9.55	9.02	1000	Pass
11ac (VHT40)	CH159	9.23	8.38	1000	Pass
11ac (VHT80)	CH155	9.35	8.61	1000	Pass
11ax (HE20) (SU)	CH149	8.59	7.23	1000	Pass
11ax (HE20) (SU)	CH157	8.45	7.00	1000	Pass
11ax (HE20) (SU)	CH165	8.06	6.40	1000	Pass
11ax (HE40) (SU)	CH151	8.43	6.97	1000	Pass
11ax (HE40) (SU)	CH159	8.26	6.70	1000	Pass
11ax (HE80) (SU)	CH155	8.57	7.19	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH149	26	8.99	7.93	1000	Pass
		52	8.98	7.91	1000	Pass
		106	9.06	8.05	1000	Pass
	CH157	26	9.15	8.22	1000	Pass
		52	9.18	8.28	1000	Pass
		106	9.25	8.41	1000	Pass
	CH165	26	9.18	8.28	1000	Pass
		52	9.19	8.30	1000	Pass
		106	9.45	8.81	1000	Pass
11ax (HE40) (RU)	CH151	26	8.78	7.55	1000	Pass
		52	8.95	7.85	1000	Pass
		106	8.99	7.93	1000	Pass
		242	9.00	7.94	1000	Pass
	CH159	26	8.47	7.03	1000	Pass
		52	8.72	7.45	1000	Pass
		106	8.97	7.89	1000	Pass
		242	9.07	8.07	1000	Pass
11ax (HE80) (RU)	CH155	26	9.53	8.97	1000	Pass
		52	9.58	9.08	1000	Pass
		106	9.53	8.97	1000	Pass
		242	9.51	8.93	1000	Pass
		484	9.40	8.71	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	13.30	21.38	185	166	Pass
11n (HT20)	CH144	13.20	20.89	191	174	Pass
11n (HT40)	CH142	12.19	16.56	250	250	Pass
11ac (VHT20)	CH144	10.22	10.52	191	174	Pass
11ac (VHT40)	CH142	10.20	10.47	250	250	Pass
11ac (VHT80)	CH138	10.16	10.38	250	250	Pass
11ax (HE20)	CH144	9.07	8.07	195	183	Pass
11ax (HE40)	CH142	8.83	7.64	250	250	Pass
11ax (HE80)	CH138	9.04	8.02	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH144	13.30	21.38	1000	Pass
11n (HT20)	CH144	13.20	20.89	1000	Pass
11n (HT40)	CH142	12.19	16.56	1000	Pass
11ac (VHT20)	CH144	10.22	10.52	1000	Pass
11ac (VHT40)	CH142	10.20	10.47	1000	Pass
11ac (VHT80)	CH138	10.16	10.38	1000	Pass
11ax (HE20)	CH144	9.07	8.07	1000	Pass
11ax (HE40)	CH142	8.83	7.64	1000	Pass
11ax (HE80)	CH138	9.04	8.02	1000	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH36	16.83	48.19	250	N/A	Pass
11a	CH44	16.17	41.37	250	N/A	Pass
11a	CH48	16.13	41.07	250	N/A	Pass
11n (HT20)	CH36	16.68	46.57	250	N/A	Pass
11n (HT20)	CH44	16.14	41.16	250	N/A	Pass
11n (HT20)	CH48	16.08	40.54	250	N/A	Pass
11n (HT40)	CH38	15.72	37.32	250	N/A	Pass
11n (HT40)	CH46	15.22	33.24	250	N/A	Pass
11ac (VHT20)	CH36	13.58	22.78	250	N/A	Pass
11ac (VHT20)	CH44	13.15	20.63	250	N/A	Pass
11ac (VHT20)	CH48	13.08	20.31	250	N/A	Pass
11ac (VHT40)	CH38	13.62	23.00	250	N/A	Pass
11ac (VHT40)	CH46	13.25	21.11	250	N/A	Pass
11ac (VHT80)	CH42	13.29	21.32	250	N/A	Pass
11ac (VHT160)	CH50	13.32	21.48	250	N/A	Pass
11ax (HE20) (SU)	CH36	12.69	18.58	250	N/A	Pass
11ax (HE20) (SU)	CH44	12.30	16.98	250	N/A	Pass
11ax (HE20) (SU)	CH48	12.23	16.71	250	N/A	Pass
11ax (HE40) (SU)	CH38	12.60	18.19	250	N/A	Pass
11ax (HE40) (SU)	CH46	12.26	16.84	250	N/A	Pass
11ax (HE80) (SU)	CH42	12.46	17.63	250	N/A	Pass
11ax (HE160) (SU)	CH50	12.44	17.54	250	N/A	Pass

U-NII-1 (5150 - 5250 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	11.26	13.35	250	N/A	Pass
		52	13.54	22.61	250	N/A	Pass
		106	13.66	23.22	250	N/A	Pass
	CH44	26	10.91	12.32	250	N/A	Pass
		52	13.17	20.77	250	N/A	Pass
		106	13.25	21.13	250	N/A	Pass
	CH48	26	11.25	13.32	250	N/A	Pass
		52	12.82	19.15	250	N/A	Pass
		106	13.12	20.49	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	11.00	12.59	250	N/A	Pass
		52	13.46	22.19	250	N/A	Pass
		106	13.51	22.43	250	N/A	Pass
		242	13.57	22.74	250	N/A	Pass
	CH46	26	11.00	12.60	250	N/A	Pass
		52	12.79	19.02	250	N/A	Pass
		106	13.03	20.10	250	N/A	Pass
		242	13.12	20.51	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	11.06	12.77	250	N/A	Pass
		52	13.53	22.52	250	N/A	Pass
		106	13.47	22.21	250	N/A	Pass
		242	13.54	22.62	250	N/A	Pass
		484	13.53	22.52	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	11.20	13.18	250	N/A	Pass
		52	13.73	23.61	250	N/A	Pass
		106	13.61	22.97	250	N/A	Pass
		242	13.67	23.27	250	N/A	Pass
		484	13.53	22.56	250	N/A	Pass
		996	13.26	21.21	250	N/A	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH52	16.16	41.28	240	206	Pass
11a	CH60	16.31	42.77	243	206	Pass
11a	CH64	16.65	46.19	242	206	Pass
11n (HT20)	CH52	16.10	40.78	250	220	Pass
11n (HT20)	CH60	16.23	41.95	250	220	Pass
11n (HT20)	CH64	16.56	45.32	250	220	Pass
11n (HT40)	CH54	15.40	34.66	250	250	Pass
11n (HT40)	CH62	15.60	36.30	250	250	Pass
11ac (VHT20)	CH52	13.04	20.15	250	220	Pass
11ac (VHT20)	CH60	13.15	20.68	250	220	Pass
11ac (VHT20)	CH64	13.56	22.71	250	220	Pass
11ac (VHT40)	CH54	13.28	21.30	250	250	Pass
11ac (VHT40)	CH62	13.67	23.31	250	250	Pass
11ac (VHT80)	CH58	13.20	20.88	250	250	Pass
11ax (HE20) (SU)	CH52	12.17	16.50	250	238	Pass
11ax (HE20) (SU)	CH60	12.24	16.76	250	237	Pass
11ax (HE20) (SU)	CH64	12.60	18.18	250	237	Pass
11ax (HE40) (SU)	CH54	12.28	16.89	250	250	Pass
11ax (HE40) (SU)	CH62	12.59	18.15	250	250	Pass
11ax (HE80) (SU)	CH58	12.38	17.29	250	250	Pass

U-NII-2A (5250 - 5350 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	13.02	20.06	250	238	Pass
		52	13.07	20.29	250	238	Pass
		106	13.13	20.54	250	238	Pass
	CH60	26	12.98	19.86	250	238	Pass
		52	13.09	20.37	250	238	Pass
		106	13.20	20.89	250	238	Pass
	CH64	26	13.02	20.04	250	238	Pass
		52	13.08	20.32	250	238	Pass
		106	13.37	21.74	250	238	Pass
11ax (HE40) (RU)	CH54	26	12.97	19.84	250	250	Pass
		52	13.17	20.76	250	250	Pass
		106	13.21	20.93	250	250	Pass
		242	13.22	21.01	250	250	Pass
	CH62	26	12.73	18.77	250	250	Pass
		52	13.01	20.00	250	250	Pass
		106	13.26	21.16	250	250	Pass
		242	13.31	21.43	250	250	Pass
11ax (HE80) (RU)	CH58	26	13.31	21.44	250	250	Pass
		52	13.40	21.89	250	250	Pass
		106	13.30	21.37	250	250	Pass
		242	13.28	21.30	250	250	Pass
		484	13.20	20.91	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH100	17.29	53.59	240	206	Pass
11a	CH116	16.94	49.42	243	206	Pass
11a	CH140	16.89	48.83	241	206	Pass
11n (HT20)	CH100	17.18	52.23	250	220	Pass
11n (HT20)	CH116	16.84	48.29	250	220	Pass
11n (HT20)	CH140	16.78	47.61	250	220	Pass
11n (HT40)	CH102	16.29	42.53	250	250	Pass
11n (HT40)	CH118	15.94	39.28	250	250	Pass
11n (HT40)	CH134	15.88	38.68	250	250	Pass
11ac (VHT20)	CH100	14.23	26.49	250	220	Pass
11ac (VHT20)	CH116	14.02	25.26	250	220	Pass
11ac (VHT20)	CH140	13.81	24.04	250	220	Pass
11ac (VHT40)	CH102	14.37	27.36	250	250	Pass
11ac (VHT40)	CH118	14.15	26.00	250	250	Pass
11ac (VHT40)	CH134	13.81	24.04	250	250	Pass
11ac (VHT80)	CH106	14.25	26.59	250	250	Pass
11ac (VHT80)	CH122	14.00	25.14	250	250	Pass
11ac (VHT160)	CH114	14.03	25.27	250	250	Pass
11ax (HE20) (SU)	CH100	13.35	21.65	250	237	Pass
11ax (HE20) (SU)	CH116	13.01	19.99	250	238	Pass
11ax (HE20) (SU)	CH140	12.58	18.10	250	238	Pass
11ax (HE40) (SU)	CH102	13.24	21.10	250	250	Pass
11ax (HE40) (SU)	CH118	12.96	19.76	250	250	Pass
11ax (HE40) (SU)	CH134	12.57	18.09	250	250	Pass
11ax (HE80) (SU)	CH106	13.32	21.47	250	250	Pass
11ax (HE80) (SU)	CH122	13.05	20.18	250	250	Pass
11ax (HE160) (SU)	CH114	13.09	20.38	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	13.56	22.72	250	238	Pass
		52	13.73	23.62	250	238	Pass
		106	13.90	24.54	250	238	Pass
	CH116	26	13.20	20.88	250	238	Pass
		52	13.30	21.40	250	238	Pass
		106	13.57	22.73	250	238	Pass
	CH140	26	12.81	19.08	250	238	Pass
		52	12.80	19.07	250	238	Pass
		106	12.89	19.44	250	238	Pass
	CH144	26	12.82	19.13	195	183	Pass
		52	12.79	19.02	195	183	Pass
		106	12.87	19.36	195	183	Pass
11ax (HE40) (RU)	CH102	26	13.49	22.32	250	250	Pass
		52	13.76	23.77	250	250	Pass
		106	13.87	24.40	250	250	Pass
		242	13.91	24.60	250	250	Pass
	CH118	26	13.06	20.23	250	250	Pass
		52	13.34	21.57	250	250	Pass
		106	13.52	22.51	250	250	Pass
		242	13.54	22.61	250	250	Pass
	CH134	26	12.65	18.41	250	250	Pass
		52	12.81	19.09	250	250	Pass
		106	12.85	19.27	250	250	Pass
		242	12.94	19.67	250	250	Pass
	CH142	26	12.43	17.51	250	250	Pass
		52	12.58	18.11	250	250	Pass
		106	12.63	18.32	250	250	Pass
		242	12.75	18.84	250	250	Pass
11ax (HE80) (RU)	CH106	26	13.71	23.51	250	250	Pass
		52	13.87	24.40	250	250	Pass
		106	13.82	24.11	250	250	Pass
		242	13.88	24.46	250	250	Pass
		484	13.87	24.37	250	250	Pass
	CH122	26	13.33	21.54	250	250	Pass
		52	13.48	22.29	250	250	Pass
		106	13.55	22.65	250	250	Pass
		242	13.59	22.83	250	250	Pass
		484	13.53	22.54	250	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
	CH138	26	12.70	18.64	250	250	Pass
		52	12.68	18.54	250	250	Pass
		106	12.62	18.30	250	250	Pass
		242	12.75	18.86	250	250	Pass
		484	12.83	19.17	250	250	Pass
11ax (HE160) (RU)	CH114	26	13.10	20.41	250	250	Pass
		52	13.34	21.56	250	250	Pass
		106	13.37	21.71	250	250	Pass
		242	13.47	22.21	250	250	Pass
		484	13.41	21.94	250	250	Pass
		996	13.32	21.47	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	16.45	44.19	1000	Pass
11a	CH157	16.17	41.39	1000	Pass
11a	CH165	16.39	43.53	1000	Pass
11n (HT20)	CH149	16.38	43.48	1000	Pass
11n (HT20)	CH157	16.04	40.21	1000	Pass
11n (HT20)	CH165	16.24	42.12	1000	Pass
11n (HT40)	CH151	15.20	33.15	1000	Pass
11n (HT40)	CH159	14.95	31.25	1000	Pass
11ac (VHT20)	CH149	13.39	21.85	1000	Pass
11ac (VHT20)	CH157	13.09	20.38	1000	Pass
11ac (VHT20)	CH165	13.12	20.51	1000	Pass
11ac (VHT40)	CH151	13.37	21.75	1000	Pass
11ac (VHT40)	CH159	13.07	20.26	1000	Pass
11ac (VHT80)	CH155	13.19	20.86	1000	Pass
11ax (HE20) (SU)	CH149	12.43	17.51	1000	Pass
11ax (HE20) (SU)	CH157	12.16	16.46	1000	Pass
11ax (HE20) (SU)	CH165	12.25	16.77	1000	Pass
11ax (HE40) (SU)	CH151	12.27	16.85	1000	Pass
11ax (HE40) (SU)	CH159	12.01	15.88	1000	Pass
11ax (HE80) (SU)	CH155	12.33	17.10	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11ax (HE20) (RU)	CH149	26	12.42	17.45	1000	Pass
		52	12.36	17.22	1000	Pass
		106	12.58	18.10	1000	Pass
	CH157	26	12.31	17.03	1000	Pass
		52	12.27	16.87	1000	Pass
		106	12.43	17.49	1000	Pass
	CH165	26	12.53	17.90	1000	Pass
		52	12.47	17.65	1000	Pass
		106	12.63	18.34	1000	Pass
11ax (HE40) (RU)	CH151	26	12.17	16.46	1000	Pass
		52	12.32	17.08	1000	Pass
		106	12.51	17.83	1000	Pass
		242	12.53	17.92	1000	Pass
	CH159	26	11.75	14.97	1000	Pass
		52	11.90	15.50	1000	Pass
		106	12.06	16.07	1000	Pass
		242	12.22	16.66	1000	Pass
11ax (HE80) (RU)	CH155	26	12.76	18.86	1000	Pass
		52	12.78	18.96	1000	Pass
		106	12.86	19.33	1000	Pass
		242	12.87	19.38	1000	Pass
		484	12.75	18.83	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	16.85	48.42	184	166	Pass
11n (HT20)	CH144	16.72	46.95	191	174	Pass
11n (HT40)	CH142	15.75	37.60	250	250	Pass
11ac (VHT20)	CH144	13.74	23.64	191	174	Pass
11ac (VHT40)	CH142	13.82	24.12	250	250	Pass
11ac (VHT80)	CH138	13.77	23.80	250	250	Pass
11ax (HE20)	CH144	12.64	18.38	195	183	Pass
11ax (HE40)	CH142	12.49	17.75	250	250	Pass
11ax (HE80)	CH138	12.71	18.66	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH144	16.85	48.42	1000	Pass
11n (HT20)	CH144	16.72	46.95	1000	Pass
11n (HT40)	CH142	15.75	37.60	1000	Pass
11ac (VHT20)	CH144	13.74	23.64	1000	Pass
11ac (VHT40)	CH142	13.82	24.12	1000	Pass
11ac (VHT80)	CH138	13.77	23.80	1000	Pass
11ax (HE20)	CH144	12.64	18.38	1000	Pass
11ax (HE40)	CH142	12.49	17.75	1000	Pass
11ax (HE80)	CH138	12.71	18.66	1000	Pass

E.I.R.P

Main Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH36	18.16	65.46	163	Pass
11a	CH44	17.59	57.41	164	Pass
11a	CH48	17.57	57.15	164	Pass
11n(HT20)	CH36	17.82	60.53	175	Pass
11n(HT20)	CH44	17.49	56.10	175	Pass
11n(HT20)	CH48	17.46	55.72	175	Pass
11n(HT40)	CH38	17.00	50.12	200	Pass
11n(HT40)	CH46	16.71	46.88	200	Pass
11ac(VHT20)	CH36	14.87	30.69	175	Pass
11ac(VHT20)	CH44	14.47	27.99	175	Pass
11ac(VHT20)	CH48	14.51	28.25	175	Pass
11ac(VHT40)	CH38	14.91	30.97	200	Pass
11ac(VHT40)	CH46	14.68	29.38	200	Pass
11ac(VHT80)	CH42	14.67	29.31	200	Pass
11ac(VHT160)	CH50	14.81	30.27	200	Pass
11ax(HE20)	CH36	13.87	24.38	189	Pass
11ax(HE20)	CH44	13.48	22.28	189	Pass
11ax(HE20)	CH48	13.51	22.44	189	Pass
11ax(HE40)	CH38	13.88	24.43	200	Pass
11ax(HE40)	CH46	13.63	23.07	200	Pass
11ax(HE80)	CH42	13.87	24.38	200	Pass
11ax(HE160)	CH50	13.95	24.83	200	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	12.79	19.01	189	Pass
		52	14.50	28.18	189	Pass
		106	14.67	29.31	189	Pass
	CH44	26	12.42	17.46	189	Pass
		52	14.09	25.64	189	Pass
		106	14.21	26.36	189	Pass
	CH48	26	12.34	17.14	189	Pass
		52	13.87	24.38	189	Pass
		106	14.04	25.35	189	Pass
11ax (HE40) (RU)	CH38	26	12.51	17.82	200	Pass
		52	14.44	27.80	200	Pass
		106	14.55	28.51	200	Pass
		242	14.61	28.91	200	Pass
	CH46	26	12.52	17.86	200	Pass
		52	13.91	24.60	200	Pass
		106	14.00	25.12	200	Pass
		242	14.12	25.82	200	Pass
11ax (HE80) (RU)	CH42	26	12.74	18.79	200	Pass
		52	14.63	29.04	200	Pass
		106	14.62	28.97	200	Pass
		242	14.65	29.17	200	Pass
		484	14.57	28.64	200	Pass
11ax (HE160) (RU)	CH50	26	12.92	19.59	200	Pass
		52	14.83	30.41	200	Pass
		106	14.87	30.69	200	Pass
		242	14.92	31.05	200	Pass
		484	14.74	29.79	200	Pass
		996	14.32	27.04	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH52	17.80	60.26	820	Pass
11a	CH60	17.99	62.95	820	Pass
11a	CH64	18.41	69.34	821	Pass
11n(HT20)	CH52	17.71	59.02	879	Pass
11n(HT20)	CH60	17.91	61.80	879	Pass
11n(HT20)	CH64	18.34	68.23	880	Pass
11n(HT40)	CH54	17.50	56.23	1000	Pass
11n(HT40)	CH62	17.85	60.95	1000	Pass
11ac(VHT20)	CH52	14.79	30.13	877	Pass
11ac(VHT20)	CH60	15.08	32.21	877	Pass
11ac(VHT20)	CH64	15.51	35.56	877	Pass
11ac(VHT40)	CH54	15.28	33.73	1000	Pass
11ac(VHT40)	CH62	15.69	37.07	1000	Pass
11ac(VHT80)	CH58	14.90	30.90	1000	Pass
11ax(HE20)	CH52	13.54	22.59	946	Pass
11ax(HE20)	CH60	13.64	23.12	945	Pass
11ax(HE20)	CH64	13.78	23.88	946	Pass
11ax(HE40)	CH54	13.75	23.71	1000	Pass
11ax(HE40)	CH62	13.84	24.21	1000	Pass
11ax(HE80)	CH58	13.80	23.99	1000	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	13.93	24.72	946	Pass
		52	13.94	24.77	946	Pass
		106	14.14	25.94	946	Pass
	CH60	26	14.17	26.12	946	Pass
		52	14.18	26.18	946	Pass
		106	14.33	27.10	946	Pass
	CH64	26	14.37	27.35	946	Pass
		52	14.33	27.10	946	Pass
		106	14.48	28.05	946	Pass
11ax (HE40) (RU)	CH54	26	14.10	25.70	1000	Pass
		52	14.25	26.61	1000	Pass
		106	14.38	27.42	1000	Pass
		242	14.45	27.86	1000	Pass
	CH62	26	14.16	26.06	1000	Pass
		52	14.28	26.79	1000	Pass
		106	14.38	27.42	1000	Pass
		242	14.52	28.31	1000	Pass
11ax (HE80) (RU)	CH58	26	14.54	28.44	1000	Pass
		52	15.29	33.81	1000	Pass
		106	15.32	34.04	1000	Pass
		242	15.34	34.20	1000	Pass
		484	15.24	33.42	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH100	17.72	59.16	821	Pass
11a	CH116	16.82	48.08	819	Pass
11a	CH140	17.81	60.39	818	Pass
11n (HT20)	CH100	17.45	55.59	880	Pass
11n (HT20)	CH116	16.95	49.55	878	Pass
11n (HT20)	CH140	17.58	57.28	877	Pass
11n (HT40)	CH102	17.01	50.23	1000	Pass
11n (HT40)	CH118	16.46	44.26	1000	Pass
11n (HT40)	CH134	16.00	39.81	1000	Pass
11ac (VHT20)	CH100	14.50	28.18	877	Pass
11ac (VHT20)	CH116	14.42	27.67	879	Pass
11ac (VHT20)	CH140	14.20	26.30	877	Pass
11ac (VHT40)	CH102	14.68	29.38	1000	Pass
11ac (VHT40)	CH118	14.78	30.06	1000	Pass
11ac (VHT40)	CH134	14.10	25.70	1000	Pass
11ac (VHT80)	CH106	14.84	30.48	1000	Pass
11ac (VHT80)	CH122	14.73	29.72	1000	Pass
11ac (VHT160)	CH114	14.57	28.64	1000	Pass
11ax(HE20)	CH100	13.69	23.39	945	Pass
11ax(HE20)	CH116	12.95	19.72	947	Pass
11ax(HE20)	CH140	11.41	13.84	946	Pass
11ax(HE40)	CH102	13.68	23.33	1000	Pass
11ax(HE40)	CH118	12.84	19.23	1000	Pass
11ax(HE40)	CH134	11.80	15.14	1000	Pass
11ax(HE80)	CH106	13.72	23.55	1000	Pass
11ax(HE80)	CH122	12.89	19.45	1000	Pass
11ax(HE160)	CH114	13.32	21.48	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	15.07	32.14	946	Pass
		52	15.06	32.06	946	Pass
		106	15.20	33.11	946	Pass
	CH116	26	14.68	29.38	947	Pass
		52	14.65	29.17	947	Pass
		106	14.78	30.06	947	Pass
	CH140	26	14.55	28.51	947	Pass
		52	14.53	28.38	947	Pass
		106	14.67	29.31	947	Pass
	CH144	26	14.53	28.38	722	Pass
		52	14.49	28.12	722	Pass
		106	14.65	29.17	722	Pass
11ax (HE40) (RU)	CH102	26	14.93	31.12	1000	Pass
		52	15.09	32.28	1000	Pass
		106	15.21	33.19	1000	Pass
		242	15.26	33.57	1000	Pass
	CH118	26	14.46	27.93	1000	Pass
		52	14.60	28.84	1000	Pass
		106	14.70	29.51	1000	Pass
		242	14.78	30.06	1000	Pass
	CH134	26	14.19	26.24	1000	Pass
		52	14.37	27.35	1000	Pass
		106	14.46	27.93	1000	Pass
		242	14.52	28.31	1000	Pass
	CH142	26	14.17	26.12	1000	Pass
		52	14.34	27.16	1000	Pass
		106	14.44	27.80	1000	Pass
		242	14.53	28.38	1000	Pass
11ax (HE80) (RU)	CH106	26	15.17	32.89	1000	Pass
		52	15.19	33.04	1000	Pass
		106	15.20	33.11	1000	Pass
		242	15.28	33.73	1000	Pass
		484	15.28	33.73	1000	Pass
	CH122	26	14.69	29.44	1000	Pass
		52	14.53	28.38	1000	Pass
		106	14.62	28.97	1000	Pass
		242	14.73	29.72	1000	Pass
		484	14.76	29.92	1000	Pass
	CH138	26	14.48	28.05	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
		52	14.53	28.38	1000	Pass
		106	14.54	28.44	1000	Pass
		242	14.62	28.97	1000	Pass
		484	14.69	29.44	1000	Pass
11ax (HE160) (RU)	CH114	26	14.40	27.54	1000	Pass
		52	14.49	28.12	1000	Pass
		106	14.48	28.05	1000	Pass
		242	14.61	28.91	1000	Pass
		484	14.62	28.97	1000	Pass
		996	14.58	28.71	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	18.28	67.30	Pass
11a	CH157	18.17	65.61	Pass
11a	CH165	18.36	68.55	Pass
11n(HT20)	CH149	18.19	65.92	Pass
11n(HT20)	CH157	18.08	64.27	Pass
11n(HT20)	CH165	18.22	66.37	Pass
11n(HT40)	CH151	17.40	54.95	Pass
11n(HT40)	CH159	17.34	54.20	Pass
11ac(VHT20)	CH149	15.60	36.31	Pass
11ac(VHT20)	CH157	15.39	34.59	Pass
11ac(VHT20)	CH165	15.70	37.15	Pass
11ac(VHT40)	CH151	15.67	36.90	Pass
11ac(VHT40)	CH159	15.30	33.88	Pass
11ac(VHT80)	CH155	15.33	34.12	Pass
11ax(HE20)	CH149	14.39	27.48	Pass
11ax(HE20)	CH157	14.18	26.18	Pass
11ax(HE20)	CH165	14.54	28.44	Pass
11ax(HE40)	CH151	14.16	26.06	Pass
11ax(HE40)	CH159	14.00	25.12	Pass
11ax(HE80)	CH155	14.34	27.16	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11ax (HE20) (RU)	CH149	26	14.46	27.93	Pass
		52	14.48	28.05	Pass
		106	14.59	28.77	Pass
	CH157	26	14.59	28.77	Pass
		52	14.54	28.44	Pass
		106	14.63	29.04	Pass
	CH165	26	14.79	30.13	Pass
		52	14.78	30.06	Pass
		106	14.94	31.19	Pass
11ax (HE40) (RU)	CH151	26	14.51	28.25	Pass
		52	14.66	29.24	Pass
		106	14.76	29.92	Pass
		242	14.76	29.92	Pass
	CH159	26	13.90	24.55	Pass
		52	14.12	25.82	Pass
		106	14.18	26.18	Pass
		242	14.33	27.10	Pass
11ax (HE80) (RU)	CH155	26	15.13	32.58	Pass
		52	15.20	33.11	Pass
		106	15.08	32.21	Pass
		242	15.09	32.28	Pass
		484	14.97	31.41	Pass

U-NII-2C straddle channel					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH144	18.40	69.18	662	Pass
11n (HT20)	CH144	18.20	66.07	692	Pass
11n (HT40)	CH142	17.59	57.41	1000	Pass
11ac (VHT20)	CH144	15.41	34.75	692	Pass
11ac (VHT40)	CH142	15.62	36.48	1000	Pass
11ac (VHT80)	CH138	15.59	36.22	1000	Pass
11ax(HE20)	CH144	14.42	27.67	727	Pass
11ax(HE40)	CH142	14.34	27.16	1000	Pass
11ax(HE80)	CH138	14.60	28.84	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	18.59	72.28	Pass
11n (HT20)	CH144	18.39	69.02	Pass
11n (HT40)	CH142	17.78	59.98	Pass
11ac (VHT20)	CH144	15.60	36.31	Pass
11ac (VHT40)	CH142	15.81	38.11	Pass
11ac (VHT80)	CH138	15.78	37.84	Pass
11ax(HE20)	CH144	14.61	28.91	Pass
11ax(HE40)	CH142	14.53	28.38	Pass
11ax(HE80)	CH138	14.79	30.13	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	10.70	24	Pass
11ax(HE20) (SU)	CH45	10.48	24	Pass
11ax(HE20) (SU)	CH93	10.53	24	Pass
11ax(HE40) (SU)	CH3	13.53	24	Pass
11ax(HE40) (SU)	CH43	12.14	24	Pass
11ax(HE40) (SU)	CH91	13.33	24	Pass
11ax(HE80) (SU)	CH7	14.37	24	Pass
11ax(HE80) (SU)	CH39	12.52	24	Pass
11ax(HE80) (SU)	CH87	13.46	24	Pass
11ax(HE160) (SU)	CH15	14.35	24	Pass
11ax(HE160) (SU)	CH47	12.22	24	Pass
11ax(HE160) (SU)	CH79	13.48	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	1.57	24	Pass
		52	1.50	24	Pass
		106	1.44	24	Pass
	CH45	26	1.31	24	Pass
		52	1.30	24	Pass
		106	1.10	24	Pass
	CH93	26	1.88	24	Pass
		52	1.87	24	Pass
		106	3.00	24	Pass
11ax(HE40) (RU)	CH3	26	1.63	24	Pass
		52	1.77	24	Pass
		106	1.67	24	Pass
		242	1.74	24	Pass
	CH43	26	1.58	24	Pass
		52	1.76	24	Pass
		106	1.63	24	Pass
		242	1.70	24	Pass
	CH91	26	1.73	24	Pass
		52	1.88	24	Pass
		106	3.51	24	Pass
		242	3.53	24	Pass
11ax(HE80) (RU)	CH7	26	1.32	24	Pass
		52	1.34	24	Pass
		106	1.34	24	Pass
		242	1.42	24	Pass
		484	1.32	24	Pass
	CH39	26	1.49	24	Pass
		52	1.52	24	Pass
		106	1.24	24	Pass
		242	1.32	24	Pass
		484	1.34	24	Pass
	CH87	26	1.78	24	Pass
		52	1.82	24	Pass
		106	1.83	24	Pass
		242	1.86	24	Pass
		484	1.70	24	Pass
11ax(HE160) (RU)	CH15	26	2.28	24	Pass
		52	2.27	24	Pass
		106	2.26	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	2.31	24	Pass
		484	2.13	24	Pass
		996	1.80	24	Pass
	CH47	26	1.56	24	Pass
		52	1.57	24	Pass
		106	1.26	24	Pass
		242	1.36	24	Pass
		484	1.30	24	Pass
		996	1.20	24	Pass
	CH79	26	2.15	24	Pass
		52	2.17	24	Pass
		106	2.14	24	Pass
		242	2.11	24	Pass
		484	1.84	24	Pass
		996	1.39	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	10.76	24	Pass
11ax(HE20) (SU)	CH105	10.41	24	Pass
11ax(HE20) (SU)	CH113	10.44	24	Pass
11ax(HE40) (SU)	CH99	13.60	24	Pass
11ax(HE40) (SU)	CH107	13.79	24	Pass
11ax(HE40) (SU)	CH115	13.59	24	Pass
11ax(HE80) (SU)	CH103	13.72	24	Pass
11ax(HE80) (SU)	CH119	14.06	24	Pass
11ax(HE160) (SU)	CH111	14.13	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	1.71	24	Pass
		52	1.72	24	Pass
		106	1.86	24	Pass
	CH105	26	1.09	24	Pass
		52	1.09	24	Pass
		106	1.29	24	Pass
	CH113	26	1.25	24	Pass
		52	1.26	24	Pass
		106	1.41	24	Pass
11ax(HE40) (RU)	CH99	26	1.56	24	Pass
		52	1.75	24	Pass
		106	1.65	24	Pass
		242	1.74	24	Pass
	CH107	26	1.74	24	Pass
		52	1.94	24	Pass
		106	1.85	24	Pass
		242	2.01	24	Pass
	CH115	26	1.10	24	Pass
		52	1.25	24	Pass
		106	1.37	24	Pass
		242	1.47	24	Pass
11ax(HE80) (RU)	CH103	26	1.28	24	Pass
		52	1.27	24	Pass
		106	1.31	24	Pass
		242	1.39	24	Pass
		484	1.41	24	Pass
	CH119	26	1.17	24	Pass
		52	1.24	24	Pass
		106	1.29	24	Pass
		242	1.42	24	Pass
		484	1.51	24	Pass
11ax(HE160) (RU)	CH111	26	1.95	24	Pass
		52	1.92	24	Pass
		106	1.90	24	Pass
		242	1.99	24	Pass
		484	1.91	24	Pass
		996	1.95	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	10.33	24	Pass
11ax(HE20) (SU)	CH153	10.63	24	Pass
11ax(HE20) (SU)	CH181	10.33	24	Pass
11ax(HE40) (SU)	CH123	13.82	24	Pass
11ax(HE40) (SU)	CH155	12.57	24	Pass
11ax(HE40) (SU)	CH179	11.26	24	Pass
11ax(HE80) (SU)	CH135	13.40	24	Pass
11ax(HE80) (SU)	CH151	12.85	24	Pass
11ax(HE80) (SU)	CH1167	11.98	24	Pass
11ax(HE160) (SU)	CH143	12.85	24	Pass
11ax(HE160) (SU)	CH175	11.89	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	1.43	24	Pass
		52	1.42	24	Pass
		106	1.54	24	Pass
	CH153	26	1.46	24	Pass
		52	1.44	24	Pass
		106	1.60	24	Pass
	CH181	26	1.39	24	Pass
		52	1.42	24	Pass
		106	1.47	24	Pass
11ax(HE40) (RU)	CH123	26	1.89	24	Pass
		52	2.04	24	Pass
		106	1.88	24	Pass
		242	1.91	24	Pass
	CH155	26	0.79	24	Pass
		52	0.98	24	Pass
		106	1.92	24	Pass
		242	1.97	24	Pass
	CH179	26	1.19	24	Pass
		52	1.41	24	Pass
		106	1.45	24	Pass
		242	1.77	24	Pass
11ax(HE80) (RU)	CH135	26	1.61	24	Pass
		52	1.63	24	Pass
		106	1.37	24	Pass
		242	1.39	24	Pass
		484	1.27	24	Pass
	CH151	26	1.52	24	Pass
		52	1.53	24	Pass
		106	1.90	24	Pass
		242	1.92	24	Pass
		484	1.85	24	Pass
	CH167	26	1.48	24	Pass
		52	1.55	24	Pass
		106	1.64	24	Pass
		242	1.90	24	Pass
		484	2.21	24	Pass
11ax(HE160) (RU)	CH143	26	1.77	24	Pass
		52	1.74	24	Pass
		106	1.67	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	1.71	24	Pass
		484	1.48	24	Pass
		996	1.12	24	Pass
	CH175	26	2.12	24	Pass
		52	2.16	24	Pass
		106	2.23	24	Pass
		242	2.56	24	Pass
		484	3.02	24	Pass
		996	3.92	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	10.56	24	Pass
11ax(HE20) (SU)	CH213	10.39	24	Pass
11ax(HE20) (SU)	CH229	10.17	24	Pass
11ax(HE20) (SU)	CH233	1.51	24	Pass
11ax(HE40) (SU)	CH187	13.55	24	Pass
11ax(HE40) (SU)	CH211	13.40	24	Pass
11ax(HE40) (SU)	CH227	13.43	24	Pass
11ax(HE80) (SU)	CH183	16.58	24	Pass
11ax(HE80) (SU)	CH199	15.52	24	Pass
11ax(HE80) (SU)	CH215	15.17	24	Pass
11ax(HE160) (SU)	CH207	15.01	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	1.46	24	Pass
		52	1.43	24	Pass
		106	1.29	24	Pass
	CH213	26	0.92	24	Pass
		52	0.89	24	Pass
		106	1.00	24	Pass
	CH229	26	1.64	24	Pass
		52	1.61	24	Pass
		106	1.23	24	Pass
	CH233	26	-8.80	24	Pass
		52	-8.90	24	Pass
		106	-8.70	24	Pass
11ax(HE40) (RU)	CH187	26	1.60	24	Pass
		52	1.71	24	Pass
		106	1.73	24	Pass
		242	1.54	24	Pass
	CH211	26	1.01	24	Pass
		52	1.15	24	Pass
		106	1.46	24	Pass
		242	1.40	24	Pass
	CH227	26	1.46	24	Pass
		52	1.58	24	Pass
		106	1.18	24	Pass
		242	1.25	24	Pass
11ax(HE80) (RU)	CH183	26	1.92	24	Pass
		52	1.91	24	Pass
		106	1.83	24	Pass
		242	1.67	24	Pass
		484	1.26	24	Pass
	CH199	26	1.81	24	Pass
		52	1.81	24	Pass
		106	1.60	24	Pass
		242	1.42	24	Pass
		484	0.96	24	Pass
	CH215	26	1.36	24	Pass
		52	1.40	24	Pass
		106	0.79	24	Pass
		242	0.93	24	Pass
		484	1.04	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	1.98	24	Pass
		52	1.97	24	Pass
		106	1.59	24	Pass
		242	1.39	24	Pass
		484	0.82	24	Pass
		996	-0.10	24	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH36	19.16	82.41	163	Pass
11a	CH44	18.32	67.92	163	Pass
11a	CH48	18.23	66.53	163	Pass
11n(HT20)	CH36	18.98	79.07	175	Pass
11n(HT20)	CH44	18.25	66.83	175	Pass
11n(HT20)	CH48	18.12	64.86	175	Pass
11n(HT40)	CH38	17.93	62.09	200	Pass
11n(HT40)	CH46	17.27	53.33	200	Pass
11ac(VHT20)	CH36	15.98	39.63	175	Pass
11ac(VHT20)	CH44	15.21	33.19	175	Pass
11ac(VHT20)	CH48	15.11	32.43	175	Pass
11ac(VHT40)	CH38	16.15	41.21	200	Pass
11ac(VHT40)	CH46	15.31	33.96	200	Pass
11ac(VHT80)	CH42	15.44	34.99	200	Pass
11ac(VHT160)	CH50	15.31	33.96	200	Pass
11ax(HE20)	CH36	15.00	31.62	189	Pass
11ax(HE20)	CH44	14.33	27.10	189	Pass
11ax(HE20)	CH48	14.20	26.30	189	Pass
11ax(HE40)	CH38	14.89	30.83	200	Pass
11ax(HE40)	CH46	14.28	26.79	200	Pass
11ax(HE80)	CH42	14.56	28.58	200	Pass
11ax(HE160)	CH50	14.32	27.04	200	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	12.94	19.68	189	Pass
		52	14.97	31.41	189	Pass
		106	15.07	32.14	189	Pass
	CH44	26	12.39	17.34	189	Pass
		52	14.22	26.42	189	Pass
		106	14.28	26.79	189	Pass
	CH48	26	12.44	17.54	189	Pass
		52	13.98	25.00	189	Pass
		106	14.03	25.29	189	Pass
11ax (HE40) (RU)	CH38	26	12.65	18.41	200	Pass
		52	14.73	29.72	200	Pass
		106	14.84	30.48	200	Pass
		242	14.86	30.62	200	Pass
	CH46	26	12.71	18.66	200	Pass
		52	13.94	24.77	200	Pass
		106	14.05	25.41	200	Pass
		242	14.16	26.06	200	Pass
11ax (HE80) (RU)	CH42	26	12.43	17.50	200	Pass
		52	14.61	28.91	200	Pass
		106	14.60	28.84	200	Pass
		242	14.65	29.17	200	Pass
		484	14.58	28.71	200	Pass
11ax (HE160) (RU)	CH50	26	12.63	18.32	200	Pass
		52	14.66	29.24	200	Pass
		106	14.61	28.91	200	Pass
		242	14.66	29.24	200	Pass
		484	14.51	28.25	200	Pass
		996	14.25	26.61	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH52	18.26	66.99	818	Pass
11a	CH60	18.39	69.02	819	Pass
11a	CH64	18.32	67.92	818	Pass
11n(HT20)	CH52	18.12	64.86	877	Pass
11n(HT20)	CH60	18.28	67.30	877	Pass
11n(HT20)	CH64	18.20	66.07	877	Pass
11n(HT40)	CH54	17.51	56.36	1000	Pass
11n(HT40)	CH62	17.35	54.33	1000	Pass
11ac(VHT20)	CH52	15.08	32.21	877	Pass
11ac(VHT20)	CH60	15.12	32.51	877	Pass
11ac(VHT20)	CH64	15.19	33.04	877	Pass
11ac(VHT40)	CH54	15.42	34.83	1000	Pass
11ac(VHT40)	CH62	15.41	34.75	1000	Pass
11ac(VHT80)	CH58	15.28	33.73	1000	Pass
11ax(HE20)	CH52	14.15	26.00	946	Pass
11ax(HE20)	CH60	14.13	25.88	945	Pass
11ax(HE20)	CH64	14.21	26.36	945	Pass
11ax(HE40)	CH54	14.25	26.61	1000	Pass
11ax(HE40)	CH62	14.17	26.12	1000	Pass
11ax(HE80)	CH58	14.22	26.42	1000	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	13.92	24.66	947	Pass
		52	13.94	24.77	947	Pass
		106	14.07	25.53	947	Pass
	CH60	26	13.90	24.55	946	Pass
		52	13.91	24.60	946	Pass
		106	14.03	25.29	946	Pass
	CH64	26	14.07	25.53	946	Pass
		52	14.05	25.41	946	Pass
		106	14.19	26.24	946	Pass
11ax (HE40) (RU)	CH54	26	14.03	25.29	1000	Pass
		52	14.17	26.12	1000	Pass
		106	14.29	26.85	1000	Pass
		242	14.31	26.98	1000	Pass
	CH62	26	13.93	24.72	1000	Pass
		52	14.11	25.76	1000	Pass
		106	14.18	26.18	1000	Pass
		242	14.26	26.67	1000	Pass
11ax (HE80) (RU)	CH58	26	14.41	27.61	1000	Pass
		52	14.45	27.86	1000	Pass
		106	14.43	27.73	1000	Pass
		242	14.47	27.99	1000	Pass
		484	14.38	27.42	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH100	18.61	72.61	819	Pass
11a	CH116	18.37	68.71	819	Pass
11a	CH140	17.75	59.57	818	Pass
11n (HT20)	CH100	18.50	70.79	877	Pass
11n (HT20)	CH116	18.24	66.68	877	Pass
11n (HT20)	CH140	17.62	57.81	877	Pass
11n (HT40)	CH102	17.80	60.26	1000	Pass
11n (HT40)	CH118	17.50	56.23	1000	Pass
11n (HT40)	CH134	17.07	50.93	1000	Pass
11ac (VHT20)	CH100	15.68	36.98	877	Pass
11ac (VHT20)	CH116	15.36	34.36	877	Pass
11ac (VHT20)	CH140	14.80	30.20	877	Pass
11ac (VHT40)	CH102	15.84	38.37	1000	Pass
11ac (VHT40)	CH118	15.49	35.40	1000	Pass
11ac (VHT40)	CH134	15.05	31.99	1000	Pass
11ac (VHT80)	CH106	15.65	36.73	1000	Pass
11ac (VHT80)	CH122	15.34	34.20	1000	Pass
11ac (VHT160)	CH114	15.56	35.97	1000	Pass
11ax(HE20)	CH100	14.75	29.85	946	Pass
11ax(HE20)	CH116	14.32	27.04	946	Pass
11ax(HE20)	CH140	13.84	24.21	946	Pass
11ax(HE40)	CH102	14.69	29.44	1000	Pass
11ax(HE40)	CH118	14.12	25.82	1000	Pass
11ax(HE40)	CH134	13.69	23.39	1000	Pass
11ax(HE80)	CH106	14.68	29.38	1000	Pass
11ax(HE80)	CH122	13.94	24.77	1000	Pass
11ax(HE160)	CH114	14.31	26.98	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	14.75	29.85	946	Pass
		52	14.75	29.85	946	Pass
		106	14.84	30.48	946	Pass
	CH116	26	14.38	27.42	946	Pass
		52	14.37	27.35	946	Pass
		106	14.48	28.05	946	Pass
	CH140	26	13.62	23.01	947	Pass
		52	13.65	23.17	947	Pass
		106	13.82	24.10	947	Pass
	CH144	26	13.69	23.39	722	Pass
		52	13.67	23.28	722	Pass
		106	13.82	24.10	722	Pass
11ax (HE40) (RU)	CH102	26	14.58	28.71	1000	Pass
		52	14.75	29.85	1000	Pass
		106	14.80	30.20	1000	Pass
		242	14.86	30.62	1000	Pass
	CH118	26	14.25	26.61	1000	Pass
		52	14.43	27.73	1000	Pass
		106	14.47	27.99	1000	Pass
		242	14.47	27.99	1000	Pass
	CH134	26	13.47	22.23	1000	Pass
		52	13.65	23.17	1000	Pass
		106	13.73	23.60	1000	Pass
		242	13.82	24.10	1000	Pass
	CH142	26	13.31	21.43	1000	Pass
		52	13.48	22.28	1000	Pass
		106	13.60	22.91	1000	Pass
		242	13.71	23.50	1000	Pass
11ax (HE80) (RU)	CH106	26	14.82	30.34	1000	Pass
		52	14.86	30.62	1000	Pass
		106	14.79	30.13	1000	Pass
		242	14.89	30.83	1000	Pass
		484	14.86	30.62	1000	Pass
	CH122	26	14.66	29.24	1000	Pass
		52	14.69	29.44	1000	Pass
		106	14.64	29.11	1000	Pass
		242	14.66	29.24	1000	Pass
		484	14.55	28.51	1000	Pass
	CH138	26	13.54	22.59	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
		52	13.59	22.86	1000	Pass
		106	13.59	22.86	1000	Pass
		242	13.71	23.50	1000	Pass
		484	13.83	24.15	1000	Pass
11ax (HE160) (RU)	CH114	26	14.87	30.69	1000	Pass
		52	14.94	31.19	1000	Pass
		106	14.81	30.27	1000	Pass
		242	14.90	30.90	1000	Pass
		484	14.77	29.99	1000	Pass
		996	14.63	29.04	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	17.64	58.08	Pass
11a	CH157	17.58	57.28	Pass
11a	CH165	18.00	63.10	Pass
11n(HT20)	CH149	17.56	57.02	Pass
11n(HT20)	CH157	17.51	56.36	Pass
11n(HT20)	CH165	17.90	61.66	Pass
11n(HT40)	CH151	16.75	47.32	Pass
11n(HT40)	CH159	16.70	46.77	Pass
11ac(VHT20)	CH149	15.21	33.19	Pass
11ac(VHT20)	CH157	15.27	33.65	Pass
11ac(VHT20)	CH165	15.74	37.50	Pass
11ac(VHT40)	CH151	15.27	33.65	Pass
11ac(VHT40)	CH159	15.45	35.08	Pass
11ac(VHT80)	CH155	15.48	35.32	Pass
11ax(HE20)	CH149	14.08	25.59	Pass
11ax(HE20)	CH157	14.28	26.79	Pass
11ax(HE20)	CH165	14.77	29.99	Pass
11ax(HE40)	CH151	13.56	22.70	Pass
11ax(HE40)	CH159	14.15	26.00	Pass
11ax(HE80)	CH155	14.39	27.48	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11ax (HE20) (RU)	CH149	26	13.70	23.44	Pass
		52	13.67	23.28	Pass
		106	13.79	23.93	Pass
	CH157	26	13.73	23.60	Pass
		52	13.72	23.55	Pass
		106	13.81	24.04	Pass
	CH165	26	14.04	25.35	Pass
		52	14.03	25.29	Pass
		106	14.16	26.06	Pass
11ax (HE40) (RU)	CH151	26	13.54	22.59	Pass
		52	13.71	23.50	Pass
		106	13.73	23.60	Pass
		242	13.75	23.71	Pass
	CH159	26	13.27	21.23	Pass
		52	13.46	22.18	Pass
		106	13.54	22.59	Pass
		242	13.66	23.23	Pass
11ax (HE80) (RU)	CH155	26	14.32	27.04	Pass
		52	14.36	27.29	Pass
		106	14.31	26.98	Pass
		242	14.32	27.04	Pass
		484	14.18	26.18	Pass

U-NII-2C straddle channel					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH144	17.39	54.83	662	Pass
11n (HT20)	CH144	17.27	53.33	692	Pass
11n (HT40)	CH142	16.61	45.81	1000	Pass
11ac (VHT20)	CH144	14.52	28.31	692	Pass
11ac (VHT40)	CH142	14.62	28.97	1000	Pass
11ac (VHT80)	CH138	14.72	29.65	1000	Pass
11ax(HE20)	CH144	13.55	22.65	727	Pass
11ax(HE40)	CH142	13.49	22.34	1000	Pass
11ax(HE80)	CH138	13.77	23.82	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	17.58	57.28	Pass
11n (HT20)	CH144	17.46	55.72	Pass
11n (HT40)	CH142	16.80	47.86	Pass
11ac (VHT20)	CH144	14.71	29.58	Pass
11ac (VHT40)	CH142	14.81	30.27	Pass
11ac (VHT80)	CH138	14.91	30.97	Pass
11ax(HE20)	CH144	13.74	23.66	Pass
11ax(HE40)	CH142	13.68	23.33	Pass
11ax(HE80)	CH138	13.96	24.89	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	10.84	24	Pass
11ax(HE20) (SU)	CH45	10.72	24	Pass
11ax(HE20) (SU)	CH93	10.42	24	Pass
11ax(HE40) (SU)	CH3	13.32	24	Pass
11ax(HE40) (SU)	CH43	13.82	24	Pass
11ax(HE40) (SU)	CH91	12.30	24	Pass
11ax(HE80) (SU)	CH7	13.46	24	Pass
11ax(HE80) (SU)	CH39	14.99	24	Pass
11ax(HE80) (SU)	CH87	11.76	24	Pass
11ax(HE160) (SU)	CH15	14.05	24	Pass
11ax(HE160) (SU)	CH47	14.67	24	Pass
11ax(HE160) (SU)	CH79	12.60	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	1.77	24	Pass
		52	1.77	24	Pass
		106	1.96	24	Pass
	CH45	26	1.75	24	Pass
		52	1.75	24	Pass
		106	1.95	24	Pass
	CH93	26	1.56	24	Pass
		52	1.55	24	Pass
		106	1.72	24	Pass
11ax(HE40) (RU)	CH3	26	2.02	24	Pass
		52	2.20	24	Pass
		106	2.40	24	Pass
		242	2.53	24	Pass
	CH43	26	1.72	24	Pass
		52	1.89	24	Pass
		106	2.01	24	Pass
		242	2.04	24	Pass
	CH91	26	1.37	24	Pass
		52	1.52	24	Pass
		106	1.67	24	Pass
		242	1.74	24	Pass
11ax(HE80) (RU)	CH7	26	2.03	24	Pass
		52	2.09	24	Pass
		106	2.13	24	Pass
		242	2.26	24	Pass
		484	2.31	24	Pass
	CH39	26	1.52	24	Pass
		52	1.57	24	Pass
		106	1.50	24	Pass
		242	1.54	24	Pass
		484	1.48	24	Pass
	CH87	26	0.89	24	Pass
		52	0.71	24	Pass
		106	1.60	24	Pass
		242	1.67	24	Pass
		484	1.67	24	Pass
11ax(HE160) (RU)	CH15	26	2.63	24	Pass
		52	2.63	24	Pass
		106	3.12	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	3.28	24	Pass
		484	3.27	24	Pass
		996	3.25	24	Pass
	CH47	26	2.17	24	Pass
		52	2.14	24	Pass
		106	2.04	24	Pass
		242	2.07	24	Pass
		484	1.94	24	Pass
		996	1.72	24	Pass
	CH79	26	1.34	24	Pass
		52	1.34	24	Pass
		106	2.12	24	Pass
		242	2.17	24	Pass
		484	2.08	24	Pass
		996	1.92	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	10.84	24	Pass
11ax(HE20) (SU)	CH105	10.59	24	Pass
11ax(HE20) (SU)	CH113	10.49	24	Pass
11ax(HE40) (SU)	CH99	12.35	24	Pass
11ax(HE40) (SU)	CH107	12.21	24	Pass
11ax(HE40) (SU)	CH115	12.93	24	Pass
11ax(HE80) (SU)	CH103	12.18	24	Pass
11ax(HE80) (SU)	CH119	13.46	24	Pass
11ax(HE160) (SU)	CH111	13.23	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	1.43	24	Pass
		52	1.46	24	Pass
		106	1.64	24	Pass
	CH105	26	1.36	24	Pass
		52	1.37	24	Pass
		106	1.51	24	Pass
	CH113	26	1.86	24	Pass
		52	1.81	24	Pass
		106	1.99	24	Pass
11ax(HE40) (RU)	CH99	26	1.65	24	Pass
		52	1.86	24	Pass
		106	1.88	24	Pass
		242	1.98	24	Pass
	CH107	26	1.81	24	Pass
		52	1.98	24	Pass
		106	2.01	24	Pass
		242	2.18	24	Pass
	CH115	26	1.47	24	Pass
		52	1.64	24	Pass
		106	1.75	24	Pass
		242	1.80	24	Pass
11ax(HE80) (RU)	CH103	26	1.46	24	Pass
		52	1.48	24	Pass
		106	1.50	24	Pass
		242	1.59	24	Pass
		484	1.63	24	Pass
	CH119	26	1.44	24	Pass
		52	1.43	24	Pass
		106	1.47	24	Pass
		242	1.54	24	Pass
		484	1.48	24	Pass
11ax(HE160) (RU)	CH111	26	1.74	24	Pass
		52	1.73	24	Pass
		106	1.70	24	Pass
		242	1.80	24	Pass
		484	1.74	24	Pass
		996	1.80	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	10.56	24	Pass
11ax(HE20) (SU)	CH153	10.88	24	Pass
11ax(HE20) (SU)	CH181	10.50	24	Pass
11ax(HE40) (SU)	CH123	13.27	24	Pass
11ax(HE40) (SU)	CH155	13.28	24	Pass
11ax(HE40) (SU)	CH179	13.19	24	Pass
11ax(HE80) (SU)	CH135	13.25	24	Pass
11ax(HE80) (SU)	CH151	13.11	24	Pass
11ax(HE80) (SU)	CH1167	13.29	24	Pass
11ax(HE160) (SU)	CH143	13.28	24	Pass
11ax(HE160) (SU)	CH175	13.59	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	1.70	24	Pass
		52	1.59	24	Pass
		106	1.76	24	Pass
	CH153	26	1.62	24	Pass
		52	1.58	24	Pass
		106	1.72	24	Pass
	CH181	26	1.36	24	Pass
		52	1.34	24	Pass
		106	1.47	24	Pass
11ax(HE40) (RU)	CH123	26	1.57	24	Pass
		52	1.73	24	Pass
		106	1.90	24	Pass
		242	1.99	24	Pass
	CH155	26	1.67	24	Pass
		52	1.82	24	Pass
		106	1.93	24	Pass
		242	1.95	24	Pass
	CH179	26	1.66	24	Pass
		52	1.80	24	Pass
		106	1.89	24	Pass
		242	2.00	24	Pass
11ax(HE80) (RU)	CH135	26	1.74	24	Pass
		52	1.77	24	Pass
		106	1.78	24	Pass
		242	1.86	24	Pass
		484	1.81	24	Pass
	CH151	26	1.49	24	Pass
		52	1.49	24	Pass
		106	1.51	24	Pass
		242	1.53	24	Pass
		484	1.45	24	Pass
	CH167	26	1.29	24	Pass
		52	1.32	24	Pass
		106	1.26	24	Pass
		242	1.37	24	Pass
		484	1.44	24	Pass
11ax(HE160) (RU)	CH143	26	2.17	24	Pass
		52	2.18	24	Pass
		106	2.15	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	2.23	24	Pass
		484	2.11	24	Pass
		996	1.87	24	Pass
	CH175	26	1.97	24	Pass
		52	1.98	24	Pass
		106	1.89	24	Pass
		242	1.89	24	Pass
		484	1.72	24	Pass
		996	1.47	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	10.61	24	Pass
11ax(HE20) (SU)	CH213	10.76	24	Pass
11ax(HE20) (SU)	CH229	10.33	24	Pass
11ax(HE20) (SU)	CH233	3.49	24	Pass
11ax(HE40) (SU)	CH187	13.17	24	Pass
11ax(HE40) (SU)	CH211	13.54	24	Pass
11ax(HE40) (SU)	CH227	13.33	24	Pass
11ax(HE80) (SU)	CH183	14.50	24	Pass
11ax(HE80) (SU)	CH199	14.97	24	Pass
11ax(HE80) (SU)	CH215	15.83	24	Pass
11ax(HE160) (SU)	CH207	15.31	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	1.72	24	Pass
		52	1.74	24	Pass
		106	1.79	24	Pass
	CH213	26	1.65	24	Pass
		52	1.61	24	Pass
		106	1.80	24	Pass
	CH229	26	1.26	24	Pass
		52	1.26	24	Pass
		106	0.89	24	Pass
	CH233	26	-7.98	24	Pass
		52	-8.00	24	Pass
		106	-7.79	24	Pass
11ax(HE40) (RU)	CH187	26	1.28	24	Pass
		52	1.49	24	Pass
		106	1.57	24	Pass
		242	1.63	24	Pass
	CH211	26	1.43	24	Pass
		52	1.59	24	Pass
		106	1.66	24	Pass
		242	1.75	24	Pass
	CH227	26	1.45	24	Pass
		52	1.65	24	Pass
		106	0.76	24	Pass
		242	0.92	24	Pass
11ax(HE80) (RU)	CH183	26	1.66	24	Pass
		52	1.70	24	Pass
		106	1.68	24	Pass
		242	1.74	24	Pass
		484	1.71	24	Pass
	CH199	26	1.49	24	Pass
		52	1.52	24	Pass
		106	1.46	24	Pass
		242	1.53	24	Pass
		484	1.51	24	Pass
	CH215	26	1.52	24	Pass
		52	1.56	24	Pass
		106	1.62	24	Pass
		242	1.73	24	Pass
		484	1.80	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	1.58	24	Pass
		52	1.58	24	Pass
		106	1.66	24	Pass
		242	1.74	24	Pass
		484	1.63	24	Pass
		996	1.49	24	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH36	16.01	39.90	163	Pass
11a	CH44	15.38	34.51	164	Pass
11a	CH48	15.36	34.36	164	Pass
11n(HT20)	CH36	15.80	38.02	175	Pass
11n(HT20)	CH44	15.37	34.43	175	Pass
11n(HT20)	CH48	15.32	34.04	175	Pass
11n(HT40)	CH38	14.88	30.76	200	Pass
11n(HT40)	CH46	14.45	27.86	200	Pass
11ac(VHT20)	CH36	12.74	18.79	175	Pass
11ac(VHT20)	CH44	12.31	17.02	175	Pass
11ac(VHT20)	CH48	12.25	16.79	175	Pass
11ac(VHT40)	CH38	12.81	19.10	200	Pass
11ac(VHT40)	CH46	12.41	17.42	200	Pass
11ac(VHT80)	CH42	12.44	17.54	200	Pass
11ac(VHT160)	CH50	12.46	17.62	200	Pass
11ax(HE20)	CH36	11.85	15.31	189	Pass
11ax(HE20)	CH44	11.45	13.96	189	Pass
11ax(HE20)	CH48	11.39	13.77	189	Pass
11ax(HE40)	CH38	11.80	15.14	200	Pass
11ax(HE40)	CH46	11.44	13.93	200	Pass
11ax(HE80)	CH42	11.64	14.59	200	Pass
11ax(HE160)	CH50	11.60	14.45	200	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	9.66	9.25	189	Pass
		52	12.31	17.02	189	Pass
		106	12.29	16.94	189	Pass
	CH44	26	9.21	8.34	189	Pass
		52	11.95	15.67	189	Pass
		106	11.89	15.45	189	Pass
	CH48	26	9.61	9.14	189	Pass
		52	11.36	13.68	189	Pass
		106	11.78	15.07	189	Pass
11ax (HE40) (RU)	CH38	26	9.36	8.63	200	Pass
		52	12.21	16.63	200	Pass
		106	12.12	16.29	200	Pass
		242	12.19	16.56	200	Pass
	CH46	26	9.32	8.55	200	Pass
		52	11.32	13.55	200	Pass
		106	11.70	14.79	200	Pass
		242	11.75	14.96	200	Pass
11ax (HE80) (RU)	CH42	26	9.52	8.95	200	Pass
		52	12.33	17.10	200	Pass
		106	12.14	16.37	200	Pass
		242	12.27	16.87	200	Pass
		484	12.26	16.83	200	Pass
11ax (HE160) (RU)	CH50	26	9.68	9.29	200	Pass
		52	12.59	18.16	200	Pass
		106	12.37	17.26	200	Pass
		242	12.44	17.54	200	Pass
		484	12.31	17.02	200	Pass
		996	12.05	16.03	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH52	15.39	34.59	820	Pass
11a	CH60	15.64	36.64	820	Pass
11a	CH64	16.06	40.36	821	Pass
11n(HT20)	CH52	15.30	33.88	879	Pass
11n(HT20)	CH60	15.54	35.81	879	Pass
11n(HT20)	CH64	15.97	39.54	880	Pass
11n(HT40)	CH54	14.63	29.04	1000	Pass
11n(HT40)	CH62	14.90	30.90	1000	Pass
11ac(VHT20)	CH52	12.28	16.90	877	Pass
11ac(VHT20)	CH60	12.48	17.70	877	Pass
11ac(VHT20)	CH64	13.03	20.09	877	Pass
11ac(VHT40)	CH54	12.60	18.20	1000	Pass
11ac(VHT40)	CH62	13.12	20.51	1000	Pass
11ac(VHT80)	CH58	12.49	17.74	1000	Pass
11ax(HE20)	CH52	11.39	13.77	946	Pass
11ax(HE20)	CH60	11.54	14.26	945	Pass
11ax(HE20)	CH64	12.01	15.89	946	Pass
11ax(HE40)	CH54	11.59	14.42	1000	Pass
11ax(HE40)	CH62	12.02	15.92	1000	Pass
11ax(HE80)	CH58	11.70	14.79	1000	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	12.04	16.00	946	Pass
		52	12.01	15.89	946	Pass
		106	11.93	15.60	946	Pass
	CH60	26	11.93	15.60	946	Pass
		52	12.03	15.96	946	Pass
		106	12.04	16.00	946	Pass
	CH64	26	12.03	15.96	946	Pass
		52	12.06	16.07	946	Pass
		106	12.42	17.46	946	Pass
11ax (HE40) (RU)	CH54	26	11.82	15.21	1000	Pass
		52	11.93	15.60	1000	Pass
		106	11.87	15.38	1000	Pass
		242	11.91	15.52	1000	Pass
	CH62	26	11.63	14.55	1000	Pass
		52	11.91	15.52	1000	Pass
		106	12.21	16.63	1000	Pass
		242	12.26	16.83	1000	Pass
11ax (HE80) (RU)	CH58	26	12.24	16.75	1000	Pass
		52	12.27	16.87	1000	Pass
		106	12.06	16.07	1000	Pass
		242	12.04	16.00	1000	Pass
		484	11.96	15.70	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH100	16.26	42.27	821	Pass
11a	CH116	15.79	37.93	819	Pass
11a	CH140	15.62	36.48	818	Pass
11n (HT20)	CH100	16.14	41.11	880	Pass
11n (HT20)	CH116	15.69	37.07	878	Pass
11n (HT20)	CH140	15.47	35.24	877	Pass
11n (HT40)	CH102	15.21	33.19	1000	Pass
11n (HT40)	CH118	14.78	30.06	1000	Pass
11n (HT40)	CH134	14.50	28.18	1000	Pass
11ac (VHT20)	CH100	13.35	21.63	877	Pass
11ac (VHT20)	CH116	12.99	19.91	879	Pass
11ac (VHT20)	CH140	12.57	18.07	877	Pass
11ac (VHT40)	CH102	13.49	22.34	1000	Pass
11ac (VHT40)	CH118	13.09	20.37	1000	Pass
11ac (VHT40)	CH134	12.42	17.46	1000	Pass
11ac (VHT80)	CH106	13.39	21.83	1000	Pass
11ac (VHT80)	CH122	12.96	19.77	1000	Pass
11ac (VHT160)	CH114	12.92	19.59	1000	Pass
11ax(HE20)	CH100	12.43	17.50	945	Pass
11ax(HE20)	CH116	11.96	15.70	947	Pass
11ax(HE20)	CH140	11.50	14.13	946	Pass
11ax(HE40)	CH102	12.39	17.34	1000	Pass
11ax(HE40)	CH118	11.91	15.52	1000	Pass
11ax(HE40)	CH134	11.33	13.58	1000	Pass
11ax(HE80)	CH106	12.48	17.70	1000	Pass
11ax(HE80)	CH122	12.01	15.89	1000	Pass
11ax(HE160)	CH114	11.97	15.74	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	12.12	16.29	946	Pass
		52	12.33	17.10	946	Pass
		106	12.61	18.24	946	Pass
	CH116	26	11.59	14.42	947	Pass
		52	11.78	15.07	947	Pass
		106	12.19	16.56	947	Pass
	CH140	26	11.75	14.96	947	Pass
		52	11.71	14.83	947	Pass
		106	11.66	14.66	947	Pass
	CH144	26	11.75	14.96	722	Pass
		52	11.69	14.76	722	Pass
		106	11.65	14.62	722	Pass
11ax (HE40) (RU)	CH102	26	12.06	16.07	1000	Pass
		52	12.39	17.34	1000	Pass
		106	12.59	18.16	1000	Pass
		242	12.62	18.28	1000	Pass
	CH118	26	11.40	13.80	1000	Pass
		52	11.79	15.10	1000	Pass
		106	12.13	16.33	1000	Pass
		242	12.13	16.33	1000	Pass
	CH134	26	11.45	13.96	1000	Pass
		52	11.55	14.29	1000	Pass
		106	11.46	14.00	1000	Pass
		242	11.53	14.22	1000	Pass
	CH142	26	11.37	13.71	1000	Pass
		52	11.46	14.00	1000	Pass
		106	11.39	13.77	1000	Pass
		242	11.51	14.16	1000	Pass
11ax (HE80) (RU)	CH106	26	12.37	17.26	1000	Pass
		52	12.62	18.28	1000	Pass
		106	12.63	18.32	1000	Pass
		242	12.67	18.49	1000	Pass
		484	12.66	18.45	1000	Pass
	CH122	26	11.71	14.83	1000	Pass
		52	11.97	15.74	1000	Pass
		106	12.19	16.56	1000	Pass
		242	12.21	16.63	1000	Pass
		484	12.19	16.56	1000	Pass
	CH138	26	11.76	15.00	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
		52	11.67	14.69	1000	Pass
		106	11.51	14.16	1000	Pass
		242	11.64	14.59	1000	Pass
		484	11.70	14.79	1000	Pass
11ax (HE160) (RU)	CH114	26	11.22	13.24	1000	Pass
		52	11.56	14.32	1000	Pass
		106	11.71	14.83	1000	Pass
		242	11.81	15.17	1000	Pass
		484	11.79	15.10	1000	Pass
		996	11.78	15.07	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	15.67	36.90	Pass
11a	CH157	15.47	35.24	Pass
11a	CH165	15.82	38.19	Pass
11n(HT20)	CH149	15.60	36.31	Pass
11n(HT20)	CH157	15.30	33.88	Pass
11n(HT20)	CH165	15.65	36.73	Pass
11n(HT40)	CH151	14.45	27.86	Pass
11n(HT40)	CH159	14.25	26.61	Pass
11ac(VHT20)	CH149	12.59	18.16	Pass
11ac(VHT20)	CH157	12.26	16.83	Pass
11ac(VHT20)	CH165	12.44	17.54	Pass
11ac(VHT40)	CH151	12.53	17.91	Pass
11ac(VHT40)	CH159	12.23	16.71	Pass
11ac(VHT80)	CH155	12.36	17.22	Pass
11ax(HE20)	CH149	11.60	14.45	Pass
11ax(HE20)	CH157	11.24	13.30	Pass
11ax(HE20)	CH165	11.64	14.59	Pass
11ax(HE40)	CH151	11.43	13.90	Pass
11ax(HE40)	CH159	11.11	12.91	Pass
11ax(HE80)	CH155	11.44	13.93	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11ax (HE20) (RU)	CH149	26	11.27	13.40	Pass
		52	11.17	13.09	Pass
		106	11.50	14.13	Pass
	CH157	26	10.93	12.39	Pass
		52	10.82	12.08	Pass
		106	11.06	12.76	Pass
	CH165	26	11.31	13.52	Pass
		52	11.19	13.15	Pass
		106	11.27	13.40	Pass
11ax (HE40) (RU)	CH151	26	10.98	12.53	Pass
		52	11.13	12.97	Pass
		106	11.44	13.93	Pass
		242	11.47	14.03	Pass
	CH159	26	10.48	11.17	Pass
		52	10.54	11.32	Pass
		106	10.61	11.51	Pass
		242	10.82	12.08	Pass
11ax (HE80) (RU)	CH155	26	11.43	13.90	Pass
		52	11.43	13.90	Pass
		106	11.63	14.55	Pass
		242	11.67	14.69	Pass
		484	11.53	14.22	Pass

U-NII-2C straddle channel					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH144	15.61	36.39	662	Pass
11n (HT20)	CH144	15.45	35.08	692	Pass
11n (HT40)	CH142	14.52	28.31	1000	Pass
11ac (VHT20)	CH144	12.47	17.66	692	Pass
11ac (VHT40)	CH142	12.64	18.37	1000	Pass
11ac (VHT80)	CH138	12.57	18.07	1000	Pass
11ax(HE20)	CH144	11.42	13.87	727	Pass
11ax(HE40)	CH142	11.34	13.61	1000	Pass
11ax(HE80)	CH138	11.56	14.32	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	15.80	38.02	Pass
11n (HT20)	CH144	15.64	36.64	Pass
11n (HT40)	CH142	14.71	29.58	Pass
11ac (VHT20)	CH144	12.66	18.45	Pass
11ac (VHT40)	CH142	12.83	19.19	Pass
11ac (VHT80)	CH138	12.76	18.88	Pass
11ax(HE20)	CH144	11.61	14.49	Pass
11ax(HE40)	CH142	11.53	14.22	Pass
11ax(HE80)	CH138	11.75	14.96	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	7.36	24	Pass
11ax(HE20) (SU)	CH45	7.49	24	Pass
11ax(HE20) (SU)	CH93	7.15	24	Pass
11ax(HE40) (SU)	CH3	10.10	24	Pass
11ax(HE40) (SU)	CH43	10.27	24	Pass
11ax(HE40) (SU)	CH91	8.83	24	Pass
11ax(HE80) (SU)	CH7	10.89	24	Pass
11ax(HE80) (SU)	CH39	12.13	24	Pass
11ax(HE80) (SU)	CH87	9.09	24	Pass
11ax(HE160) (SU)	CH15	11.90	24	Pass
11ax(HE160) (SU)	CH47	11.43	24	Pass
11ax(HE160) (SU)	CH79	9.86	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	-1.44	24	Pass
		52	-1.38	24	Pass
		106	-1.30	24	Pass
	CH45	26	-1.30	24	Pass
		52	-1.31	24	Pass
		106	-1.41	24	Pass
	CH93	26	-1.42	24	Pass
		52	-1.43	24	Pass
		106	-1.28	24	Pass
11ax(HE40) (RU)	CH3	26	-1.24	24	Pass
		52	-0.95	24	Pass
		106	-0.85	24	Pass
		242	-0.77	24	Pass
	CH43	26	-1.76	24	Pass
		52	-1.59	24	Pass
		106	-1.46	24	Pass
		242	-1.42	24	Pass
	CH91	26	-1.11	24	Pass
		52	-0.96	24	Pass
		106	-0.80	24	Pass
		242	-0.76	24	Pass
11ax(HE80) (RU)	CH7	26	-1.11	24	Pass
		52	-1.10	24	Pass
		106	-1.06	24	Pass
		242	-1.01	24	Pass
		484	-1.10	24	Pass
	CH39	26	-1.13	24	Pass
		52	-1.10	24	Pass
		106	-1.09	24	Pass
		242	-1.02	24	Pass
		484	-1.04	24	Pass
	CH87	26	-1.05	24	Pass
		52	-0.96	24	Pass
		106	-1.00	24	Pass
		242	-0.98	24	Pass
		484	-1.11	24	Pass
11ax(HE160) (RU)	CH15	26	-0.70	24	Pass
		52	-0.69	24	Pass
		106	-0.66	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	-0.61	24	Pass
		484	-0.80	24	Pass
		996	-1.15	24	Pass
	CH47	26	-0.92	24	Pass
		52	-0.93	24	Pass
		106	-0.80	24	Pass
		242	-0.73	24	Pass
		484	-0.83	24	Pass
		996	-1.05	24	Pass
	CH79	26	-0.98	24	Pass
		52	-1.04	24	Pass
		106	-1.11	24	Pass
		242	-1.10	24	Pass
		484	-1.33	24	Pass
		996	-1.77	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	7.27	24	Pass
11ax(HE20) (SU)	CH105	7.34	24	Pass
11ax(HE20) (SU)	CH113	7.13	24	Pass
11ax(HE40) (SU)	CH99	8.85	24	Pass
11ax(HE40) (SU)	CH107	9.04	24	Pass
11ax(HE40) (SU)	CH115	9.61	24	Pass
11ax(HE80) (SU)	CH103	8.94	24	Pass
11ax(HE80) (SU)	CH119	9.89	24	Pass
11ax(HE160) (SU)	CH111	9.69	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	-1.67	24	Pass
		52	-1.68	24	Pass
		106	-1.49	24	Pass
	CH105	26	-1.37	24	Pass
		52	-1.39	24	Pass
		106	-1.02	24	Pass
	CH113	26	-1.37	24	Pass
		52	-1.39	24	Pass
		106	-1.05	24	Pass
11ax(HE40) (RU)	CH99	26	-1.51	24	Pass
		52	-1.35	24	Pass
		106	-1.02	24	Pass
		242	-0.96	24	Pass
	CH107	26	-1.51	24	Pass
		52	-1.36	24	Pass
		106	-1.01	24	Pass
		242	-0.85	24	Pass
	CH115	26	-1.63	24	Pass
		52	-1.50	24	Pass
		106	-1.09	24	Pass
		242	-0.95	24	Pass
11ax(HE80) (RU)	CH103	26	-1.24	24	Pass
		52	-1.19	24	Pass
		106	-1.02	24	Pass
		242	-0.94	24	Pass
		484	-0.93	24	Pass
	CH119	26	-1.13	24	Pass
		52	-1.11	24	Pass
		106	-1.09	24	Pass
		242	-0.99	24	Pass
		484	-0.98	24	Pass
11ax(HE160) (RU)	CH111	26	-1.55	24	Pass
		52	-1.50	24	Pass
		106	-1.42	24	Pass
		242	-1.32	24	Pass
		484	-1.42	24	Pass
		996	-1.41	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	7.29	24	Pass
11ax(HE20) (SU)	CH153	7.30	24	Pass
11ax(HE20) (SU)	CH181	7.52	24	Pass
11ax(HE40) (SU)	CH123	10.07	24	Pass
11ax(HE40) (SU)	CH155	9.92	24	Pass
11ax(HE40) (SU)	CH179	10.09	24	Pass
11ax(HE80) (SU)	CH135	10.89	24	Pass
11ax(HE80) (SU)	CH151	12.16	24	Pass
11ax(HE80) (SU)	CH1167	13.27	24	Pass
11ax(HE160) (SU)	CH143	11.29	24	Pass
11ax(HE160) (SU)	CH175	13.36	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	-1.59	24	Pass
		52	-1.58	24	Pass
		106	-1.40	24	Pass
	CH153	26	-1.42	24	Pass
		52	-1.45	24	Pass
		106	-1.28	24	Pass
	CH181	26	-1.31	24	Pass
		52	-1.32	24	Pass
		106	-1.07	24	Pass
11ax(HE40) (RU)	CH123	26	-1.67	24	Pass
		52	-1.53	24	Pass
		106	-0.87	24	Pass
		242	-0.80	24	Pass
	CH155	26	-1.09	24	Pass
		52	-0.95	24	Pass
		106	-0.93	24	Pass
		242	-0.86	24	Pass
	CH179	26	-1.46	24	Pass
		52	-1.44	24	Pass
		106	-1.19	24	Pass
		242	-0.95	24	Pass
11ax(HE80) (RU)	CH135	26	-1.12	24	Pass
		52	-1.08	24	Pass
		106	-0.76	24	Pass
		242	-0.71	24	Pass
		484	-0.74	24	Pass
	CH151	26	-1.35	24	Pass
		52	-1.38	24	Pass
		106	-1.37	24	Pass
		242	-1.28	24	Pass
		484	-1.30	24	Pass
	CH167	26	-1.08	24	Pass
		52	-1.05	24	Pass
		106	-0.99	24	Pass
		242	-0.80	24	Pass
		484	-0.60	24	Pass
11ax(HE160) (RU)	CH143	26	-1.08	24	Pass
		52	-1.11	24	Pass
		106	-0.88	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	-0.80	24	Pass
		484	-0.90	24	Pass
		996	-1.09	24	Pass
	CH175	26	-1.14	24	Pass
		52	-1.15	24	Pass
		106	-1.12	24	Pass
		242	-0.89	24	Pass
		484	-0.68	24	Pass
		996	-0.22	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	7.51	24	Pass
11ax(HE20) (SU)	CH213	7.25	24	Pass
11ax(HE20) (SU)	CH229	7.22	24	Pass
11ax(HE20) (SU)	CH233	1.59	24	Pass
11ax(HE40) (SU)	CH187	9.71	24	Pass
11ax(HE40) (SU)	CH211	9.25	24	Pass
11ax(HE40) (SU)	CH227	8.85	24	Pass
11ax(HE80) (SU)	CH183	12.85	24	Pass
11ax(HE80) (SU)	CH199	11.81	24	Pass
11ax(HE80) (SU)	CH215	9.35	24	Pass
11ax(HE160) (SU)	CH207	10.47	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	-1.21	24	Pass
		52	-1.27	24	Pass
		106	-1.17	24	Pass
	CH213	26	-1.46	24	Pass
		52	-1.54	24	Pass
		106	-1.54	24	Pass
	CH229	26	-1.46	24	Pass
		52	-1.49	24	Pass
		106	-1.33	24	Pass
	CH233	26	-11.57	24	Pass
		52	-11.64	24	Pass
		106	-11.46	24	Pass
11ax(HE40) (RU)	CH187	26	-1.54	24	Pass
		52	-1.44	24	Pass
		106	-1.35	24	Pass
		242	-1.44	24	Pass
	CH211	26	-1.14	24	Pass
		52	-1.01	24	Pass
		106	-1.04	24	Pass
		242	-1.12	24	Pass
	CH227	26	-1.14	24	Pass
		52	-0.97	24	Pass
		106	-0.84	24	Pass
		242	-0.78	24	Pass
11ax(HE80) (RU)	CH183	26	-1.09	24	Pass
		52	-1.14	24	Pass
		106	-1.09	24	Pass
		242	-1.23	24	Pass
		484	-1.66	24	Pass
	CH199	26	-1.23	24	Pass
		52	-1.28	24	Pass
		106	-1.58	24	Pass
		242	-1.77	24	Pass
		484	-2.19	24	Pass
	CH215	26	-1.65	24	Pass
		52	-1.65	24	Pass
		106	-1.57	24	Pass
		242	-1.45	24	Pass
		484	-1.34	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	-1.14	24	Pass
		52	-1.24	24	Pass
		106	-1.44	24	Pass
		242	-1.61	24	Pass
		484	-2.14	24	Pass
		996	-3.05	24	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH36	14.40	27.54	163	Pass
11a	CH44	13.69	23.39	163	Pass
11a	CH48	13.64	23.12	163	Pass
11n(HT20)	CH36	14.34	27.16	175	Pass
11n(HT20)	CH44	13.65	23.17	175	Pass
11n(HT20)	CH48	13.56	22.70	175	Pass
11n(HT40)	CH38	13.32	21.48	200	Pass
11n(HT40)	CH46	12.71	18.66	200	Pass
11ac(VHT20)	CH36	11.17	13.09	175	Pass
11ac(VHT20)	CH44	10.74	11.86	175	Pass
11ac(VHT20)	CH48	10.66	11.64	175	Pass
11ac(VHT40)	CH38	11.17	13.09	200	Pass
11ac(VHT40)	CH46	10.84	12.13	200	Pass
11ac(VHT80)	CH42	10.90	12.30	200	Pass
11ac(VHT160)	CH50	10.95	12.45	200	Pass
11ax(HE20)	CH36	10.29	10.69	189	Pass
11ax(HE20)	CH44	9.91	9.79	189	Pass
11ax(HE20)	CH48	9.83	9.62	189	Pass
11ax(HE40)	CH38	10.14	10.33	200	Pass
11ax(HE40)	CH46	9.84	9.64	200	Pass
11ax(HE80)	CH42	10.04	10.09	200	Pass
11ax(HE160)	CH50	10.04	10.09	200	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	9.75	9.44	189	Pass
		52	11.65	14.62	189	Pass
		106	11.92	15.56	189	Pass
	CH44	26	9.50	8.91	189	Pass
		52	11.27	13.40	189	Pass
		106	11.50	14.13	189	Pass
	CH48	26	9.78	9.51	189	Pass
		52	11.18	13.12	189	Pass
		106	11.34	13.61	189	Pass
11ax (HE40) (RU)	CH38	26	9.54	8.99	200	Pass
		52	11.59	14.42	200	Pass
		106	11.79	15.10	200	Pass
		242	11.84	15.28	200	Pass
	CH46	26	9.58	9.08	200	Pass
		52	11.16	13.06	200	Pass
		106	11.25	13.34	200	Pass
		242	11.38	13.74	200	Pass
11ax (HE80) (RU)	CH42	26	9.50	8.91	200	Pass
		52	11.59	14.42	200	Pass
		106	11.68	14.72	200	Pass
		242	11.70	14.79	200	Pass
		484	11.67	14.69	200	Pass
11ax (HE160) (RU)	CH50	26	9.62	9.16	200	Pass
		52	11.73	14.89	200	Pass
		106	11.73	14.89	200	Pass
		242	11.77	15.03	200	Pass
		484	11.63	14.55	200	Pass
		996	11.35	13.65	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH52	13.80	23.99	818	Pass
11a	CH60	13.81	24.04	819	Pass
11a	CH64	14.01	25.18	818	Pass
11n(HT20)	CH52	13.80	23.99	877	Pass
11n(HT20)	CH60	13.75	23.71	877	Pass
11n(HT20)	CH64	13.94	24.77	877	Pass
11n(HT40)	CH54	13.04	20.14	1000	Pass
11n(HT40)	CH62	13.14	20.61	1000	Pass
11ac(VHT20)	CH52	10.68	11.69	877	Pass
11ac(VHT20)	CH60	10.66	11.64	877	Pass
11ac(VHT20)	CH64	10.84	12.13	877	Pass
11ac(VHT40)	CH54	10.80	12.02	1000	Pass
11ac(VHT40)	CH62	10.99	12.56	1000	Pass
11ac(VHT80)	CH58	10.75	11.89	1000	Pass
11ax(HE20)	CH52	9.84	9.64	946	Pass
11ax(HE20)	CH60	9.79	9.53	945	Pass
11ax(HE20)	CH64	9.96	9.91	945	Pass
11ax(HE40)	CH54	9.80	9.55	1000	Pass
11ax(HE40)	CH62	9.93	9.84	1000	Pass
11ax(HE80)	CH58	9.89	9.75	1000	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	10.96	12.47	947	Pass
		52	11.11	12.91	947	Pass
		106	11.32	13.55	947	Pass
	CH60	26	11.00	12.59	946	Pass
		52	11.12	12.94	946	Pass
		106	11.35	13.65	946	Pass
	CH64	26	10.96	12.47	946	Pass
		52	11.06	12.76	946	Pass
		106	11.27	13.40	946	Pass
11ax (HE40) (RU)	CH54	26	11.12	12.94	1000	Pass
		52	11.42	13.87	1000	Pass
		106	11.56	14.32	1000	Pass
		242	11.55	14.29	1000	Pass
	CH62	26	10.82	12.08	1000	Pass
		52	11.09	12.85	1000	Pass
		106	11.27	13.40	1000	Pass
		242	11.33	13.58	1000	Pass
11ax (HE80) (RU)	CH58	26	11.36	13.68	1000	Pass
		52	11.52	14.19	1000	Pass
		106	11.54	14.26	1000	Pass
		242	11.53	14.22	1000	Pass
		484	11.45	13.96	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH100	14.75	29.85	819	Pass
11a	CH116	14.56	28.58	819	Pass
11a	CH140	14.66	29.24	818	Pass
11n (HT20)	CH100	14.65	29.17	877	Pass
11n (HT20)	CH116	14.46	27.93	877	Pass
11n (HT20)	CH140	14.60	28.84	877	Pass
11n (HT40)	CH102	13.81	24.04	1000	Pass
11n (HT40)	CH118	13.58	22.80	1000	Pass
11n (HT40)	CH134	13.78	23.88	1000	Pass
11ac (VHT20)	CH100	11.47	14.03	877	Pass
11ac (VHT20)	CH116	11.49	14.09	877	Pass
11ac (VHT20)	CH140	11.55	14.29	877	Pass
11ac (VHT40)	CH102	11.61	14.49	1000	Pass
11ac (VHT40)	CH118	11.65	14.62	1000	Pass
11ac (VHT40)	CH134	11.73	14.89	1000	Pass
11ac (VHT80)	CH106	11.45	13.96	1000	Pass
11ac (VHT80)	CH122	11.48	14.06	1000	Pass
11ac (VHT160)	CH114	11.59	14.42	1000	Pass
11ax(HE20)	CH100	10.66	11.64	946	Pass
11ax(HE20)	CH116	10.49	11.19	946	Pass
11ax(HE20)	CH140	10.10	10.23	946	Pass
11ax(HE40)	CH102	10.44	11.07	1000	Pass
11ax(HE40)	CH118	10.44	11.07	1000	Pass
11ax(HE40)	CH134	10.32	10.76	1000	Pass
11ax(HE80)	CH106	10.49	11.19	1000	Pass
11ax(HE80)	CH122	10.52	11.27	1000	Pass
11ax(HE160)	CH114	10.68	11.69	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	11.55	14.29	946	Pass
		52	11.67	14.69	946	Pass
		106	11.70	14.79	946	Pass
	CH116	26	11.36	13.68	946	Pass
		52	11.38	13.74	946	Pass
		106	11.47	14.03	946	Pass
	CH140	26	10.30	10.72	947	Pass
		52	10.35	10.84	947	Pass
		106	10.61	11.51	947	Pass
	CH144	26	10.33	10.79	722	Pass
		52	10.35	10.84	722	Pass
		106	10.58	11.43	722	Pass
11ax (HE40) (RU)	CH102	26	11.45	13.96	1000	Pass
		52	11.66	14.66	1000	Pass
		106	11.67	14.69	1000	Pass
		242	11.71	14.83	1000	Pass
	CH118	26	11.28	13.43	1000	Pass
		52	11.44	13.93	1000	Pass
		106	11.45	13.96	1000	Pass
		242	11.49	14.09	1000	Pass
	CH134	26	10.34	10.81	1000	Pass
		52	10.57	11.40	1000	Pass
		106	10.77	11.94	1000	Pass
		242	10.88	12.25	1000	Pass
	CH142	26	9.94	9.86	1000	Pass
		52	10.16	10.38	1000	Pass
		106	10.37	10.89	1000	Pass
		242	10.49	11.19	1000	Pass
11ax (HE80) (RU)	CH106	26	11.58	14.39	1000	Pass
		52	11.63	14.55	1000	Pass
		106	11.50	14.13	1000	Pass
		242	11.59	14.42	1000	Pass
		484	11.57	14.35	1000	Pass
	CH122	26	11.51	14.16	1000	Pass
		52	11.54	14.26	1000	Pass
		106	11.44	13.93	1000	Pass
		242	11.49	14.09	1000	Pass
		484	11.39	13.77	1000	Pass
	CH138	26	10.04	10.09	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
		52	10.11	10.26	1000	Pass
		106	10.20	10.47	1000	Pass
		242	10.33	10.79	1000	Pass
		484	10.42	11.02	1000	Pass
11ax (HE160) (RU)	CH114	26	11.53	14.22	1000	Pass
		52	11.67	14.69	1000	Pass
		106	11.58	14.39	1000	Pass
		242	11.68	14.72	1000	Pass
		484	11.59	14.42	1000	Pass
		996	11.41	13.84	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	14.02	25.23	Pass
11a	CH157	13.61	22.96	Pass
11a	CH165	13.62	23.01	Pass
11n(HT20)	CH149	13.95	24.83	Pass
11n(HT20)	CH157	13.55	22.65	Pass
11n(HT20)	CH165	13.52	22.49	Pass
11n(HT40)	CH151	12.73	18.75	Pass
11n(HT40)	CH159	12.39	17.34	Pass
11ac(VHT20)	CH149	10.99	12.56	Pass
11ac(VHT20)	CH157	10.73	11.83	Pass
11ac(VHT20)	CH165	10.53	11.30	Pass
11ac(VHT40)	CH151	11.03	12.68	Pass
11ac(VHT40)	CH159	10.71	11.78	Pass
11ac(VHT80)	CH155	10.83	12.11	Pass
11ax(HE20)	CH149	10.07	10.16	Pass
11ax(HE20)	CH157	9.93	9.84	Pass
11ax(HE20)	CH165	9.54	8.99	Pass
11ax(HE40)	CH151	9.91	9.79	Pass
11ax(HE40)	CH159	9.74	9.42	Pass
11ax(HE80)	CH155	10.05	10.12	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11ax (HE20) (RU)	CH149	26	10.47	11.14	Pass
		52	10.46	11.12	Pass
		106	10.54	11.32	Pass
	CH157	26	10.63	11.56	Pass
		52	10.66	11.64	Pass
		106	10.73	11.83	Pass
	CH165	26	10.66	11.64	Pass
		52	10.67	11.67	Pass
		106	10.93	12.39	Pass
11ax (HE40) (RU)	CH151	26	10.26	10.62	Pass
		52	10.43	11.04	Pass
		106	10.47	11.14	Pass
		242	10.48	11.17	Pass
	CH159	26	9.95	9.89	Pass
		52	10.20	10.47	Pass
		106	10.45	11.09	Pass
		242	10.55	11.35	Pass
11ax (HE80) (RU)	CH155	26	11.01	12.62	Pass
		52	11.06	12.76	Pass
		106	11.01	12.62	Pass
		242	10.99	12.56	Pass
		484	10.88	12.25	Pass

U-NII-2C straddle channel					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH144	14.59	28.77	662	Pass
11n (HT20)	CH144	14.49	28.12	692	Pass
11n (HT40)	CH142	13.48	22.28	1000	Pass
11ac (VHT20)	CH144	11.51	14.16	692	Pass
11ac (VHT40)	CH142	11.49	14.09	1000	Pass
11ac (VHT80)	CH138	11.45	13.96	1000	Pass
11ax(HE20)	CH144	10.36	10.86	727	Pass
11ax(HE40)	CH142	10.12	10.28	1000	Pass
11ax(HE80)	CH138	10.33	10.79	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	14.78	30.06	Pass
11n (HT20)	CH144	14.68	29.38	Pass
11n (HT40)	CH142	13.67	23.28	Pass
11ac (VHT20)	CH144	11.70	14.79	Pass
11ac (VHT40)	CH142	11.68	14.72	Pass
11ac (VHT80)	CH138	11.64	14.59	Pass
11ax(HE20)	CH144	10.55	11.35	Pass
11ax(HE40)	CH142	10.31	10.74	Pass
11ax(HE80)	CH138	10.52	11.27	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	7.19	24	Pass
11ax(HE20) (SU)	CH45	7.33	24	Pass
11ax(HE20) (SU)	CH93	7.07	24	Pass
11ax(HE40) (SU)	CH3	10.03	24	Pass
11ax(HE40) (SU)	CH43	9.96	24	Pass
11ax(HE40) (SU)	CH91	10.10	24	Pass
11ax(HE80) (SU)	CH7	10.95	24	Pass
11ax(HE80) (SU)	CH39	11.73	24	Pass
11ax(HE80) (SU)	CH87	10.22	24	Pass
11ax(HE160) (SU)	CH15	11.04	24	Pass
11ax(HE160) (SU)	CH47	11.84	24	Pass
11ax(HE160) (SU)	CH79	11.09	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	-1.34	24	Pass
		52	-1.31	24	Pass
		106	-1.03	24	Pass
	CH45	26	-1.38	24	Pass
		52	-1.40	24	Pass
		106	-1.30	24	Pass
	CH93	26	-1.49	24	Pass
		52	-1.51	24	Pass
		106	-1.33	24	Pass
11ax(HE40) (RU)	CH3	26	-0.99	24	Pass
		52	-0.73	24	Pass
		106	-0.61	24	Pass
		242	-0.46	24	Pass
	CH43	26	-1.23	24	Pass
		52	-2.04	24	Pass
		106	-2.04	24	Pass
		242	-1.97	24	Pass
	CH91	26	-1.06	24	Pass
		52	-0.84	24	Pass
		106	-0.91	24	Pass
		242	-0.84	24	Pass
11ax(HE80) (RU)	CH7	26	-0.93	24	Pass
		52	-0.84	24	Pass
		106	-0.86	24	Pass
		242	-0.67	24	Pass
		484	-0.64	24	Pass
	CH39	26	-1.37	24	Pass
		52	-1.28	24	Pass
		106	-1.30	24	Pass
		242	-1.28	24	Pass
		484	-1.37	24	Pass
	CH87	26	-1.32	24	Pass
		52	-1.23	24	Pass
		106	-1.31	24	Pass
		242	-1.19	24	Pass
		484	-1.18	24	Pass
11ax(HE160) (RU)	CH15	26	-0.71	24	Pass
		52	-0.57	24	Pass
		106	-0.50	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	-0.36	24	Pass
		484	-0.39	24	Pass
		996	-0.39	24	Pass
	CH47	26	-0.91	24	Pass
		52	-0.86	24	Pass
		106	-0.92	24	Pass
		242	-0.87	24	Pass
		484	-1.05	24	Pass
		996	-1.39	24	Pass
	CH79	26	-0.95	24	Pass
		52	-0.78	24	Pass
		106	-0.84	24	Pass
		242	-0.89	24	Pass
		484	-0.94	24	Pass
		996	-1.02	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	7.39	24	Pass
11ax(HE20) (SU)	CH105	6.78	24	Pass
11ax(HE20) (SU)	CH113	7.35	24	Pass
11ax(HE40) (SU)	CH99	10.32	24	Pass
11ax(HE40) (SU)	CH107	9.80	24	Pass
11ax(HE40) (SU)	CH115	10.51	24	Pass
11ax(HE80) (SU)	CH103	10.15	24	Pass
11ax(HE80) (SU)	CH119	10.59	24	Pass
11ax(HE160) (SU)	CH111	11.02	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	-1.29	24	Pass
		52	-1.27	24	Pass
		106	-1.10	24	Pass
	CH105	26	-1.30	24	Pass
		52	-1.28	24	Pass
		106	-1.12	24	Pass
	CH113	26	-1.40	24	Pass
		52	-1.37	24	Pass
		106	-1.30	24	Pass
11ax(HE40) (RU)	CH99	26	-1.53	24	Pass
		52	-1.33	24	Pass
		106	-1.30	24	Pass
		242	-1.23	24	Pass
	CH107	26	-1.47	24	Pass
		52	-1.27	24	Pass
		106	-1.17	24	Pass
		242	-0.98	24	Pass
	CH115	26	-1.69	24	Pass
		52	-1.49	24	Pass
		106	-1.42	24	Pass
		242	-1.41	24	Pass
11ax(HE80) (RU)	CH103	26	-1.28	24	Pass
		52	-1.22	24	Pass
		106	-1.29	24	Pass
		242	-1.21	24	Pass
		484	-1.19	24	Pass
	CH119	26	-1.36	24	Pass
		52	-1.30	24	Pass
		106	-1.31	24	Pass
		242	-1.26	24	Pass
		484	-1.36	24	Pass
11ax(HE160) (RU)	CH111	26	-1.26	24	Pass
		52	-1.28	24	Pass
		106	-1.03	24	Pass
		242	-0.96	24	Pass
		484	-1.02	24	Pass
		996	-0.90	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	7.70	24	Pass
11ax(HE20) (SU)	CH153	7.63	24	Pass
11ax(HE20) (SU)	CH181	7.58	24	Pass
11ax(HE40) (SU)	CH123	9.98	24	Pass
11ax(HE40) (SU)	CH155	10.40	24	Pass
11ax(HE40) (SU)	CH179	10.31	24	Pass
11ax(HE80) (SU)	CH135	11.17	24	Pass
11ax(HE80) (SU)	CH151	11.54	24	Pass
11ax(HE80) (SU)	CH1167	11.96	24	Pass
11ax(HE160) (SU)	CH143	11.42	24	Pass
11ax(HE160) (SU)	CH175	12.28	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	-1.24	24	Pass
		52	-1.21	24	Pass
		106	-0.99	24	Pass
	CH153	26	-1.28	24	Pass
		52	-1.27	24	Pass
		106	-1.34	24	Pass
	CH181	26	-1.77	24	Pass
		52	-1.79	24	Pass
		106	-1.58	24	Pass
11ax(HE40) (RU)	CH123	26	-1.44	24	Pass
		52	-1.29	24	Pass
		106	-1.04	24	Pass
		242	-0.85	24	Pass
	CH155	26	-1.34	24	Pass
		52	-1.18	24	Pass
		106	-1.22	24	Pass
		242	-1.22	24	Pass
	CH179	26	-1.59	24	Pass
		52	-1.43	24	Pass
		106	-1.64	24	Pass
		242	-1.57	24	Pass
11ax(HE80) (RU)	CH135	26	-1.14	24	Pass
		52	-1.08	24	Pass
		106	-1.07	24	Pass
		242	-0.97	24	Pass
		484	-0.98	24	Pass
	CH151	26	-1.33	24	Pass
		52	-1.26	24	Pass
		106	-1.38	24	Pass
		242	-1.36	24	Pass
		484	-1.46	24	Pass
	CH167	26	-1.46	24	Pass
		52	-1.35	24	Pass
		106	-1.34	24	Pass
		242	-1.28	24	Pass
		484	-1.28	24	Pass
11ax(HE160) (RU)	CH143	26	-0.87	24	Pass
		52	-0.83	24	Pass
		106	-1.02	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	-0.91	24	Pass
		484	-1.02	24	Pass
		996	-1.27	24	Pass
	CH175	26	-0.99	24	Pass
		52	-1.00	24	Pass
		106	-1.00	24	Pass
		242	-0.99	24	Pass
		484	-1.17	24	Pass
		996	-1.43	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	7.56	24	Pass
11ax(HE20) (SU)	CH213	7.37	24	Pass
11ax(HE20) (SU)	CH229	6.72	24	Pass
11ax(HE20) (SU)	CH233	2.53	24	Pass
11ax(HE40) (SU)	CH187	10.38	24	Pass
11ax(HE40) (SU)	CH211	10.23	24	Pass
11ax(HE40) (SU)	CH227	10.01	24	Pass
11ax(HE80) (SU)	CH183	12.80	24	Pass
11ax(HE80) (SU)	CH199	12.08	24	Pass
11ax(HE80) (SU)	CH215	11.93	24	Pass
11ax(HE160) (SU)	CH207	12.06	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	-1.72	24	Pass
		52	-1.71	24	Pass
		106	-1.67	24	Pass
	CH213	26	-1.76	24	Pass
		52	-1.80	24	Pass
		106	-1.65	24	Pass
	CH229	26	-1.55	24	Pass
		52	-1.60	24	Pass
		106	-1.30	24	Pass
	CH233	26	-10.80	24	Pass
		52	-10.87	24	Pass
		106	-10.62	24	Pass
11ax(HE40) (RU)	CH187	26	-1.76	24	Pass
		52	-1.62	24	Pass
		106	-1.63	24	Pass
		242	-1.51	24	Pass
	CH211	26	-1.48	24	Pass
		52	-1.37	24	Pass
		106	-1.22	24	Pass
		242	-1.12	24	Pass
	CH227	26	-1.32	24	Pass
		52	-1.15	24	Pass
		106	-0.88	24	Pass
		242	-0.44	24	Pass
11ax(HE80) (RU)	CH183	26	-1.21	24	Pass
		52	-1.11	24	Pass
		106	-1.38	24	Pass
		242	-1.24	24	Pass
		484	-1.19	24	Pass
	CH199	26	-1.25	24	Pass
		52	-1.24	24	Pass
		106	-1.40	24	Pass
		242	-1.23	24	Pass
		484	-1.15	24	Pass
	CH215	26	-1.35	24	Pass
		52	-1.40	24	Pass
		106	-1.28	24	Pass
		242	-1.14	24	Pass
		484	-1.07	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	-0.94	24	Pass
		52	-0.95	24	Pass
		106	-0.97	24	Pass
		242	-0.83	24	Pass
		484	-0.85	24	Pass
		996	-0.88	24	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH36	18.29	67.44	163	Pass
11a	CH44	17.63	57.90	163	Pass
11a	CH48	17.59	57.48	163	Pass
11n(HT20)	CH36	18.14	65.18	175	Pass
11n(HT20)	CH44	17.60	57.61	175	Pass
11n(HT20)	CH48	17.54	56.74	175	Pass
11n(HT40)	CH38	17.18	52.24	250	Pass
11n(HT40)	CH46	16.68	46.53	250	Pass
11ac(VHT20)	CH36	15.04	31.88	175	Pass
11ac(VHT20)	CH44	14.61	28.88	175	Pass
11ac(VHT20)	CH48	14.54	28.43	175	Pass
11ac(VHT40)	CH38	15.08	32.19	250	Pass
11ac(VHT40)	CH46	14.71	29.55	250	Pass
11ac(VHT80)	CH42	14.75	29.84	250	Pass
11ac(VHT160)	CH50	14.78	30.06	250	Pass
11ax(HE20)	CH36	14.15	26.00	189	Pass
11ax(HE20)	CH44	13.76	23.76	189	Pass
11ax(HE20)	CH48	13.69	23.39	189	Pass
11ax(HE40)	CH38	14.06	25.46	250	Pass
11ax(HE40)	CH46	13.72	23.57	250	Pass
11ax(HE80)	CH42	13.92	24.68	250	Pass
11ax(HE160)	CH50	13.90	24.55	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH36	26	12.72	18.69	189	Pass
		52	15.00	31.64	189	Pass
		106	15.12	32.50	189	Pass
	CH44	26	12.37	17.25	189	Pass
		52	14.63	29.06	189	Pass
		106	14.71	29.58	189	Pass
	CH48	26	12.71	18.65	189	Pass
		52	14.28	26.80	189	Pass
		106	14.58	28.68	189	Pass
11ax (HE40) (RU)	CH38	26	12.46	17.62	200	Pass
		52	14.92	31.06	200	Pass
		106	14.97	31.39	200	Pass
		242	15.03	31.83	200	Pass
	CH46	26	12.46	17.63	200	Pass
		52	14.25	26.61	200	Pass
		106	14.49	28.13	200	Pass
		242	14.58	28.70	200	Pass
11ax (HE80) (RU)	CH42	26	12.52	17.87	200	Pass
		52	14.99	31.52	200	Pass
		106	14.93	31.09	200	Pass
		242	15.00	31.66	200	Pass
		484	14.99	31.52	200	Pass
11ax (HE160) (RU)	CH50	26	12.66	18.45	200	Pass
		52	15.19	33.05	200	Pass
		106	15.07	32.15	200	Pass
		242	15.13	32.57	200	Pass
		484	14.99	31.58	200	Pass
		996	14.72	29.68	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH52	17.68	58.58	818	Pass
11a	CH60	17.83	60.69	819	Pass
11a	CH64	18.17	65.54	818	Pass
11n(HT20)	CH52	17.62	57.87	877	Pass
11n(HT20)	CH60	17.75	59.52	877	Pass
11n(HT20)	CH64	18.08	64.31	877	Pass
11n(HT40)	CH54	16.92	49.18	1000	Pass
11n(HT40)	CH62	17.12	51.51	1000	Pass
11ac(VHT20)	CH52	14.56	28.60	877	Pass
11ac(VHT20)	CH60	14.67	29.34	877	Pass
11ac(VHT20)	CH64	15.08	32.22	877	Pass
11ac(VHT40)	CH54	14.80	30.22	1000	Pass
11ac(VHT40)	CH62	15.19	33.07	1000	Pass
11ac(VHT80)	CH58	14.72	29.63	1000	Pass
11ax(HE20)	CH52	13.69	23.41	946	Pass
11ax(HE20)	CH60	13.76	23.78	945	Pass
11ax(HE20)	CH64	14.12	25.79	945	Pass
11ax(HE40)	CH54	13.80	23.97	1000	Pass
11ax(HE40)	CH62	14.11	25.76	1000	Pass
11ax(HE80)	CH58	13.90	24.54	1000	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH52	26	14.54	28.47	946	Pass
		52	14.59	28.80	946	Pass
		106	14.65	29.15	946	Pass
	CH60	26	14.50	28.18	946	Pass
		52	14.61	28.90	946	Pass
		106	14.72	29.64	946	Pass
	CH64	26	14.54	28.43	946	Pass
		52	14.60	28.83	946	Pass
		106	14.89	30.85	946	Pass
11ax (HE40) (RU)	CH54	26	14.49	28.15	1000	Pass
		52	14.69	29.46	1000	Pass
		106	14.73	29.70	1000	Pass
		242	14.74	29.81	1000	Pass
	CH62	26	14.25	26.63	1000	Pass
		52	14.53	28.38	1000	Pass
		106	14.78	30.03	1000	Pass
		242	14.83	30.41	1000	Pass
11ax (HE80) (RU)	CH58	26	14.83	30.43	1000	Pass
		52	14.92	31.06	1000	Pass
		106	14.82	30.33	1000	Pass
		242	14.80	30.22	1000	Pass
		484	14.72	29.67	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH100	18.58	72.12	819	Pass
11a	CH116	18.23	66.51	819	Pass
11a	CH140	18.18	65.72	818	Pass
11n (HT20)	CH100	18.47	70.29	877	Pass
11n (HT20)	CH116	18.13	64.99	877	Pass
11n (HT20)	CH140	18.07	64.08	877	Pass
11n (HT40)	CH102	17.58	57.23	1000	Pass
11n (HT40)	CH118	17.23	52.86	1000	Pass
11n (HT40)	CH134	17.17	52.06	1000	Pass
11ac (VHT20)	CH100	15.52	35.66	877	Pass
11ac (VHT20)	CH116	15.31	34.00	877	Pass
11ac (VHT20)	CH140	15.10	32.36	877	Pass
11ac (VHT40)	CH102	15.66	36.82	1000	Pass
11ac (VHT40)	CH118	15.44	34.99	1000	Pass
11ac (VHT40)	CH134	15.10	32.35	1000	Pass
11ac (VHT80)	CH106	15.54	35.79	1000	Pass
11ac (VHT80)	CH122	15.29	33.83	1000	Pass
11ac (VHT160)	CH114	15.32	34.01	1000	Pass
11ax(HE20)	CH100	14.64	29.14	945	Pass
11ax(HE20)	CH116	14.30	26.90	946	Pass
11ax(HE20)	CH140	13.87	24.36	946	Pass
11ax(HE40)	CH102	14.53	28.40	1000	Pass
11ax(HE40)	CH118	14.25	26.59	1000	Pass
11ax(HE40)	CH134	13.86	24.35	1000	Pass
11ax(HE80)	CH106	14.61	28.90	1000	Pass
11ax(HE80)	CH122	14.34	27.16	1000	Pass
11ax(HE160)	CH114	14.38	27.43	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11ax (HE20) (RU)	CH100	26	14.85	30.58	946	Pass
		52	15.02	31.79	946	Pass
		106	15.19	33.03	946	Pass
	CH116	26	14.49	28.10	946	Pass
		52	14.59	28.81	946	Pass
		106	14.86	30.59	946	Pass
	CH140	26	14.10	25.68	947	Pass
		52	14.09	25.66	947	Pass
		106	14.18	26.16	947	Pass
	CH144	26	14.11	25.75	722	Pass
		52	14.08	25.60	722	Pass
		106	14.16	26.05	722	Pass
11ax (HE40) (RU)	CH102	26	14.78	30.03	1000	Pass
		52	15.05	31.99	1000	Pass
		106	15.16	32.84	1000	Pass
		242	15.20	33.11	1000	Pass
	CH118	26	14.35	27.23	1000	Pass
		52	14.63	29.03	1000	Pass
		106	14.81	30.29	1000	Pass
		242	14.83	30.42	1000	Pass
	CH134	26	13.94	24.78	1000	Pass
		52	14.10	25.69	1000	Pass
		106	14.14	25.94	1000	Pass
		242	14.23	26.47	1000	Pass
	CH142	26	13.72	23.57	1000	Pass
		52	13.87	24.37	1000	Pass
		106	13.92	24.66	1000	Pass
		242	14.04	25.35	1000	Pass
11ax (HE80) (RU)	CH106	26	15.00	31.65	1000	Pass
		52	15.16	32.84	1000	Pass
		106	15.11	32.45	1000	Pass
		242	15.17	32.91	1000	Pass
		484	15.16	32.81	1000	Pass
	CH122	26	14.62	28.98	1000	Pass
		52	14.77	30.00	1000	Pass
		106	14.84	30.49	1000	Pass
		242	14.88	30.73	1000	Pass
		484	14.82	30.33	1000	Pass
	CH138	26	13.99	25.09	1000	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
		52	13.97	24.95	1000	Pass
		106	13.91	24.63	1000	Pass
		242	14.04	25.38	1000	Pass
		484	14.12	25.81	1000	Pass
11ax (HE160) (RU)	CH114	26	14.39	27.47	1000	Pass
		52	14.63	29.01	1000	Pass
		106	14.66	29.21	1000	Pass
		242	14.76	29.89	1000	Pass
		484	14.70	29.52	1000	Pass
		996	14.61	28.90	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	17.93	62.13	Pass
11a	CH157	17.65	58.20	Pass
11a	CH165	17.87	61.21	Pass
11n(HT20)	CH149	17.86	61.14	Pass
11n(HT20)	CH157	17.52	56.53	Pass
11n(HT20)	CH165	17.72	59.22	Pass
11n(HT40)	CH151	16.68	46.61	Pass
11n(HT40)	CH159	16.43	43.95	Pass
11ac(VHT20)	CH149	14.87	30.72	Pass
11ac(VHT20)	CH157	14.57	28.66	Pass
11ac(VHT20)	CH165	14.60	28.84	Pass
11ac(VHT40)	CH151	14.85	30.58	Pass
11ac(VHT40)	CH159	14.55	28.49	Pass
11ac(VHT80)	CH155	14.67	29.32	Pass
11ax(HE20)	CH149	13.91	24.62	Pass
11ax(HE20)	CH157	13.64	23.14	Pass
11ax(HE20)	CH165	13.73	23.58	Pass
11ax(HE40)	CH151	13.75	23.69	Pass
11ax(HE40)	CH159	13.49	22.33	Pass
11ax(HE80)	CH155	13.81	24.05	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11ax (HE20) (RU)	CH149	26	13.90	24.54	Pass
		52	13.84	24.21	Pass
		106	14.06	25.45	Pass
	CH157	26	13.79	23.95	Pass
		52	13.75	23.72	Pass
		106	13.91	24.59	Pass
	CH165	26	14.01	25.16	Pass
		52	13.95	24.82	Pass
		106	14.11	25.78	Pass
11ax (HE40) (RU)	CH151	26	13.65	23.15	Pass
		52	13.80	24.01	Pass
		106	13.99	25.07	Pass
		242	14.01	25.20	Pass
	CH159	26	13.23	21.05	Pass
		52	13.38	21.80	Pass
		106	13.54	22.60	Pass
		242	13.70	23.43	Pass
11ax (HE80) (RU)	CH155	26	14.24	26.52	Pass
		52	14.26	26.66	Pass
		106	14.34	27.17	Pass
		242	14.35	27.25	Pass
		484	14.23	26.47	Pass

U-NII-2C straddle channel					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH144	18.14	65.17	662	Pass
11n (HT20)	CH144	18.01	63.19	692	Pass
11n (HT40)	CH142	17.04	50.60	1000	Pass
11ac (VHT20)	CH144	15.03	31.82	692	Pass
11ac (VHT40)	CH142	15.11	32.46	1000	Pass
11ac (VHT80)	CH138	15.06	32.04	1000	Pass
11ax(HE20)	CH144	13.93	24.73	727	Pass
11ax(HE40)	CH142	13.78	23.89	1000	Pass
11ax(HE80)	CH138	14.00	25.11	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	18.33	68.08	Pass
11n (HT20)	CH144	18.20	66.02	Pass
11n (HT40)	CH142	17.23	52.86	Pass
11ac (VHT20)	CH144	15.22	33.24	Pass
11ac (VHT40)	CH142	15.30	33.91	Pass
11ac (VHT80)	CH138	15.25	33.47	Pass
11ax(HE20)	CH144	14.12	25.84	Pass
11ax(HE40)	CH142	13.97	24.96	Pass
11ax(HE80)	CH138	14.19	26.23	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	10.29	24	Pass
11ax(HE20) (SU)	CH45	10.42	24	Pass
11ax(HE20) (SU)	CH93	10.12	24	Pass
11ax(HE40) (SU)	CH3	13.08	24	Pass
11ax(HE40) (SU)	CH43	13.13	24	Pass
11ax(HE40) (SU)	CH91	12.52	24	Pass
11ax(HE80) (SU)	CH7	13.93	24	Pass
11ax(HE80) (SU)	CH39	14.94	24	Pass
11ax(HE80) (SU)	CH87	12.70	24	Pass
11ax(HE160) (SU)	CH15	14.50	24	Pass
11ax(HE160) (SU)	CH47	14.65	24	Pass
11ax(HE160) (SU)	CH79	13.53	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	1.62	24	Pass
		52	1.67	24	Pass
		106	1.85	24	Pass
	CH45	26	1.67	24	Pass
		52	1.66	24	Pass
		106	1.66	24	Pass
	CH93	26	1.56	24	Pass
		52	1.54	24	Pass
		106	1.71	24	Pass
11ax(HE40) (RU)	CH3	26	1.90	24	Pass
		52	2.17	24	Pass
		106	2.28	24	Pass
		242	2.40	24	Pass
	CH43	26	1.52	24	Pass
		52	1.20	24	Pass
		106	1.27	24	Pass
		242	1.32	24	Pass
	CH91	26	1.93	24	Pass
		52	2.11	24	Pass
		106	2.16	24	Pass
		242	2.21	24	Pass
11ax(HE80) (RU)	CH7	26	1.99	24	Pass
		52	2.04	24	Pass
		106	2.05	24	Pass
		242	2.17	24	Pass
		484	2.15	24	Pass
	CH39	26	1.76	24	Pass
		52	1.82	24	Pass
		106	1.82	24	Pass
		242	1.86	24	Pass
		484	1.81	24	Pass
	CH87	26	1.83	24	Pass
		52	1.92	24	Pass
		106	1.86	24	Pass
		242	1.93	24	Pass
		484	1.87	24	Pass
11ax(HE160) (RU)	CH15	26	2.31	24	Pass
		52	2.38	24	Pass
		106	2.43	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	2.53	24	Pass
		484	2.42	24	Pass
		996	2.26	24	Pass
	CH47	26	2.10	24	Pass
		52	2.12	24	Pass
		106	2.15	24	Pass
		242	2.21	24	Pass
		484	2.07	24	Pass
		996	1.79	24	Pass
	CH79	26	2.05	24	Pass
		52	2.10	24	Pass
		106	2.04	24	Pass
		242	2.02	24	Pass
		484	1.88	24	Pass
		996	1.63	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	10.34	24	Pass
11ax(HE20) (SU)	CH105	10.08	24	Pass
11ax(HE20) (SU)	CH113	10.25	24	Pass
11ax(HE40) (SU)	CH99	12.66	24	Pass
11ax(HE40) (SU)	CH107	12.45	24	Pass
11ax(HE40) (SU)	CH115	13.09	24	Pass
11ax(HE80) (SU)	CH103	12.60	24	Pass
11ax(HE80) (SU)	CH119	13.26	24	Pass
11ax(HE160) (SU)	CH111	13.42	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	1.53	24	Pass
		52	1.54	24	Pass
		106	1.72	24	Pass
	CH105	26	1.68	24	Pass
		52	1.68	24	Pass
		106	1.94	24	Pass
	CH113	26	1.63	24	Pass
		52	1.63	24	Pass
		106	1.84	24	Pass
11ax(HE40) (RU)	CH99	26	1.49	24	Pass
		52	1.67	24	Pass
		106	1.85	24	Pass
		242	1.92	24	Pass
	CH107	26	1.52	24	Pass
		52	1.70	24	Pass
		106	1.92	24	Pass
		242	2.10	24	Pass
	CH115	26	1.35	24	Pass
		52	1.52	24	Pass
		106	1.76	24	Pass
		242	1.84	24	Pass
11ax(HE80) (RU)	CH103	26	1.75	24	Pass
		52	1.81	24	Pass
		106	1.86	24	Pass
		242	1.94	24	Pass
		484	1.95	24	Pass
	CH119	26	1.77	24	Pass
		52	1.81	24	Pass
		106	1.81	24	Pass
		242	1.89	24	Pass
		484	1.84	24	Pass
11ax(HE160) (RU)	CH111	26	1.61	24	Pass
		52	1.62	24	Pass
		106	1.79	24	Pass
		242	1.87	24	Pass
		484	1.79	24	Pass
		996	1.86	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	10.51	24	Pass
11ax(HE20) (SU)	CH153	10.48	24	Pass
11ax(HE20) (SU)	CH181	10.56	24	Pass
11ax(HE40) (SU)	CH123	13.04	24	Pass
11ax(HE40) (SU)	CH155	13.18	24	Pass
11ax(HE40) (SU)	CH179	13.21	24	Pass
11ax(HE80) (SU)	CH135	14.04	24	Pass
11ax(HE80) (SU)	CH151	14.87	24	Pass
11ax(HE80) (SU)	CH1167	15.67	24	Pass
11ax(HE160) (SU)	CH143	14.37	24	Pass
11ax(HE160) (SU)	CH175	15.86	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	1.60	24	Pass
		52	1.62	24	Pass
		106	1.82	24	Pass
	CH153	26	1.66	24	Pass
		52	1.65	24	Pass
		106	1.70	24	Pass
	CH181	26	1.48	24	Pass
		52	1.46	24	Pass
		106	1.69	24	Pass
11ax(HE40) (RU)	CH123	26	1.46	24	Pass
		52	1.60	24	Pass
		106	2.06	24	Pass
		242	2.19	24	Pass
	CH155	26	1.80	24	Pass
		52	1.95	24	Pass
		106	1.94	24	Pass
		242	1.97	24	Pass
	CH179	26	1.49	24	Pass
		52	1.58	24	Pass
		106	1.60	24	Pass
		242	1.76	24	Pass
11ax(HE80) (RU)	CH135	26	1.88	24	Pass
		52	1.93	24	Pass
		106	2.10	24	Pass
		242	2.17	24	Pass
		484	2.15	24	Pass
	CH151	26	1.67	24	Pass
		52	1.69	24	Pass
		106	1.64	24	Pass
		242	1.69	24	Pass
		484	1.63	24	Pass
	CH167	26	1.74	24	Pass
		52	1.81	24	Pass
		106	1.85	24	Pass
		242	1.98	24	Pass
		484	2.08	24	Pass
11ax(HE160) (RU)	CH143	26	2.04	24	Pass
		52	2.04	24	Pass
		106	2.06	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	2.16	24	Pass
		484	2.05	24	Pass
		996	1.83	24	Pass
	CH175	26	1.95	24	Pass
		52	1.94	24	Pass
		106	1.95	24	Pass
		242	2.07	24	Pass
		484	2.09	24	Pass
		996	2.23	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	10.55	24	Pass
11ax(HE20) (SU)	CH213	10.32	24	Pass
11ax(HE20) (SU)	CH229	9.99	24	Pass
11ax(HE20) (SU)	CH233	5.10	24	Pass
11ax(HE40) (SU)	CH187	13.07	24	Pass
11ax(HE40) (SU)	CH211	12.78	24	Pass
11ax(HE40) (SU)	CH227	12.48	24	Pass
11ax(HE80) (SU)	CH183	15.84	24	Pass
11ax(HE80) (SU)	CH199	14.96	24	Pass
11ax(HE80) (SU)	CH215	13.84	24	Pass
11ax(HE160) (SU)	CH207	14.35	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	1.55	24	Pass
		52	1.53	24	Pass
		106	1.60	24	Pass
	CH213	26	1.40	24	Pass
		52	1.34	24	Pass
		106	1.42	24	Pass
	CH229	26	1.51	24	Pass
		52	1.47	24	Pass
		106	1.70	24	Pass
	CH233	26	-8.16	24	Pass
		52	-8.23	24	Pass
		106	-8.01	24	Pass
11ax(HE40) (RU)	CH187	26	1.36	24	Pass
		52	1.48	24	Pass
		106	1.52	24	Pass
		242	1.54	24	Pass
	CH211	26	1.70	24	Pass
		52	1.82	24	Pass
		106	1.88	24	Pass
		242	1.89	24	Pass
	CH227	26	1.78	24	Pass
		52	1.95	24	Pass
		106	2.15	24	Pass
		242	2.40	24	Pass
11ax(HE80) (RU)	CH183	26	1.86	24	Pass
		52	1.89	24	Pass
		106	1.78	24	Pass
		242	1.78	24	Pass
		484	1.59	24	Pass
	CH199	26	1.77	24	Pass
		52	1.75	24	Pass
		106	1.52	24	Pass
		242	1.52	24	Pass
		484	1.37	24	Pass
	CH215	26	1.51	24	Pass
		52	1.49	24	Pass
		106	1.59	24	Pass
		242	1.72	24	Pass
		484	1.81	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	1.97	24	Pass
		52	1.92	24	Pass
		106	1.81	24	Pass
		242	1.81	24	Pass
		484	1.56	24	Pass
		996	1.18	24	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note: Test plots please refer to the document “Annex No.: BL-EC22C0484-604 Data Part 1.pdf”.

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	20.25	16.34
11a	CH44	19.96	16.36
11a	CH48	20.41	16.36
11n(HT20)	CH36	20.76	17.52
11n(HT20)	CH44	20.87	17.53
11n(HT20)	CH48	20.77	17.53
11n(HT40)	CH38	39.91	35.95
11n(HT40)	CH46	39.83	35.93
11ac(VHT20)	CH36	20.15	17.50
11ac(VHT20)	CH44	20.20	17.50
11ac(VHT20)	CH48	20.52	17.50
11ac(VHT40)	CH38	39.93	35.97
11ac(VHT40)	CH46	39.97	35.98
11ac(VHT80)	CH42	82.33	75.46
11ac(VHT160)	CH50	167.10	154.81
11ax(HE20)	CH36	20.96	18.88
11ax(HE20)	CH44	20.99	18.87
11ax(HE20)	CH48	20.93	18.88
11ax(HE40)	CH38	40.48	37.66
11ax(HE40)	CH46	40.50	37.65
11ax(HE80)	CH42	82.64	77.17
11ax(HE160)	CH50	165.90	156.60

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	20.50	16.36
11a	CH60	20.48	16.37
11a	CH64	20.90	16.39
11n (HT20)	CH52	20.77	17.53
11n (HT20)	CH60	20.84	17.54
11n (HT20)	CH64	21.30	17.56
11n (HT40)	CH54	40.12	35.95
11n (HT40)	CH62	40.53	35.96
11ac (VHT20)	CH52	20.41	17.50
11ac (VHT20)	CH60	20.46	17.50
11ac (VHT20)	CH64	20.56	17.50
11ac (VHT40)	CH54	39.82	36.00
11ac (VHT40)	CH62	39.88	35.98
11ac (VHT80)	CH58	82.37	75.57
11ax (HE20) (SU)	CH52	21.09	18.87
11ax (HE20) (SU)	CH60	21.05	18.87
11ax (HE20) (SU)	CH64	21.02	18.88
11ax (HE40) (SU)	CH54	40.59	37.66
11ax (HE40) (SU)	CH62	40.53	37.64
11ax (HE80) (SU)	CH58	82.39	77.19

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	20.67	16.39
11a	CH116	19.51	16.35
11a	CH140	19.38	16.33
11n (HT20)	CH100	21.42	17.55
11n (HT20)	CH116	20.60	17.51
11n (HT20)	CH140	20.21	17.50
11n (HT40)	CH102	40.09	35.99
11n (HT40)	CH118	39.72	35.94
11n (HT40)	CH134	39.68	35.93
11ac (VHT20)	CH100	20.42	17.50
11ac (VHT20)	CH116	20.23	17.55
11ac (VHT20)	CH140	20.11	17.50
11ac (VHT40)	CH102	40.01	35.99
11ac (VHT40)	CH118	39.83	35.97
11ac (VHT40)	CH134	39.72	35.98
11ac (VHT80)	CH106	82.16	75.42
11ac (VHT80)	CH122	81.80	75.81
11ac (VHT160)	CH114	166.10	154.47
11ax(HE20)	CH100	20.96	18.86
11ax(HE20)	CH116	20.95	18.89
11ax(HE20)	CH140	21.00	18.87
11ax(HE40)	CH102	40.53	37.65
11ax(HE40)	CH118	40.52	37.66
11ax(HE40)	CH134	40.46	37.65
11ax(HE80)	CH106	82.44	77.23
11ax(HE80)	CH122	82.26	77.19
11ax(HE160)	CH114	165.70	156.18

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	19.16	16.33
11a	CH157	19.16	16.33
11a	CH165	19.46	16.33
11n(HT20)	CH149	20.17	17.50
11n(HT20)	CH157	20.15	17.51
11n(HT20)	CH165	20.24	17.50
11n(HT40)	CH151	39.67	35.94
11n(HT40)	CH159	39.72	35.94
11ac(VHT20)	CH149	20.27	17.50
11ac(VHT20)	CH157	20.27	17.50
11ac(VHT20)	CH165	20.20	17.50
11ac(VHT40)	CH151	39.89	35.98
11ac(VHT40)	CH159	39.64	35.99
11ac(VHT80)	CH155	82.10	75.41
11ax(HE20)	CH149	21.03	18.87
11ax(HE20)	CH157	20.97	18.87
11ax(HE20)	CH165	20.91	18.88
11ax(HE40)	CH151	40.42	37.63
11ax(HE40)	CH159	40.26	37.65
11ax(HE80)	CH155	82.42	77.22

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	14.60	13.20
11n (HT20)	CH144	15.20	13.80
11n (HT40)	CH142	34.90	33.00
11ac (VHT20)	CH144	15.20	13.80
11ac (VHT40)	CH142	35.00	33.00
11ac (VHT80)	CH138	76.00	72.80
11ax(HE20)	CH144	15.50	14.50
11ax(HE40)	CH142	35.30	33.90
11ax(HE80)	CH138	76.30	73.70

U-NII-3 straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	4.40	3.10
11n (HT20)	CH144	5.00	3.70
11n (HT40)	CH142	4.80	2.90
11ac (VHT20)	CH144	5.00	3.70
11ac (VHT40)	CH142	4.90	3.00
11ac (VHT80)	CH138	6.00	2.60
11ax(HE20)	CH144	5.50	4.40
11ax(HE40)	CH142	5.20	3.80
11ax(HE80)	CH138	6.20	3.50

U-NII-5 (5925-6425MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH1	21.02	18.87
11ax(HE20) (SU)	CH45	20.95	18.90
11ax(HE20) (SU)	CH93	20.99	18.88
11ax(HE40) (SU)	CH3	40.57	37.67
11ax(HE40) (SU)	CH43	40.51	37.64
11ax(HE40) (SU)	CH91	40.50	37.64
11ax(HE80) (SU)	CH7	82.20	77.28
11ax(HE80) (SU)	CH39	82.47	77.28
11ax(HE80) (SU)	CH87	82.50	77.25
11ax(HE160) (SU)	CH15	166.60	156.54
11ax(HE160) (SU)	CH47	167.10	156.95
11ax(HE160) (SU)	CH79	166.70	156.57

U-NII-6 (6425-6525MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH97	21.05	18.88
11ax(HE20) (SU)	CH105	21.07	18.89
11ax(HE20) (SU)	CH113	20.98	18.88
11ax(HE40) (SU)	CH99	40.58	37.64
11ax(HE40) (SU)	CH107	40.50	37.64
11ax(HE40) (SU)	CH115	40.57	37.63
11ax(HE80) (SU)	CH103	82.69	77.27
11ax(HE80) (SU)	CH119	82.28	77.20
11ax(HE160) (SU)	CH111	166.30	156.30

U-NII-7 (6425-6875MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH117	21.03	18.87
11ax(HE20) (SU)	CH153	20.97	18.87
11ax(HE20) (SU)	CH181	21.05	18.90
11ax(HE40) (SU)	CH123	40.52	37.63
11ax(HE40) (SU)	CH155	40.62	37.67
11ax(HE40) (SU)	CH179	40.57	37.67
11ax(HE80) (SU)	CH135	82.19	77.26
11ax(HE80) (SU)	CH151	82.52	77.16
11ax(HE80) (SU)	CH167	82.13	77.26
11ax(HE160) (SU)	CH143	166.00	156.54
11ax(HE160) (SU)	CH175	165.60	156.52

U-NII-8 (6875-7125MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH185	20.94	18.89
11ax(HE20) (SU)	CH213	21.04	18.89
11ax(HE20) (SU)	CH229	21.04	18.90
11ax(HE20) (SU)	CH233	21.10	18.88
11ax(HE40) (SU)	CH187	40.55	37.63
11ax(HE40) (SU)	CH211	40.49	37.66
11ax(HE40) (SU)	CH227	41.57	37.72
11ax(HE80) (SU)	CH183	82.31	77.08
11ax(HE80) (SU)	CH199	82.52	77.18
11ax(HE80) (SU)	CH215	83.36	77.31
11ax(HE160) (SU)	CH207	166.60	156.51

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	19.81	16.33
11a	CH44	19.09	16.33
11a	CH48	19.25	16.33
11n(HT20)	CH36	20.69	17.51
11n(HT20)	CH44	20.56	17.51
11n(HT20)	CH48	20.53	17.50
11n(HT40)	CH38	39.83	35.93
11n(HT40)	CH46	39.70	35.95
11ac(VHT20)	CH36	20.45	17.50
11ac(VHT20)	CH44	20.18	17.49
11ac(VHT20)	CH48	20.15	17.50
11ac(VHT40)	CH38	39.79	35.97
11ac(VHT40)	CH46	39.95	35.97
11ac(VHT80)	CH42	81.99	75.46
11ac(VHT160)	CH50	166.60	154.77
11ax(HE20)	CH36	20.98	18.87
11ax(HE20)	CH44	20.97	18.86
11ax(HE20)	CH48	20.96	18.87
11ax(HE40)	CH38	40.42	37.63
11ax(HE40)	CH46	40.60	37.65
11ax(HE80)	CH42	82.48	77.15
11ax(HE160)	CH50	166.00	156.41

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.09	16.33
11a	CH60	19.30	16.34
11a	CH64	19.25	16.33
11n(HT20)	CH52	20.41	17.50
11n(HT20)	CH60	20.42	17.50
11n(HT20)	CH64	20.44	17.51
11n(HT40)	CH54	39.68	35.93
11n(HT40)	CH62	39.61	35.93
11ac(VHT20)	CH52	20.13	17.50
11ac(VHT20)	CH60	20.13	17.50
11ac(VHT20)	CH64	20.14	17.49
11ac(VHT40)	CH54	39.77	35.98
11ac(VHT40)	CH62	39.76	35.98
11ac(VHT80)	CH58	82.31	75.50
11ax(HE20)	CH52	21.04	18.88
11ax(HE20)	CH60	20.95	18.86
11ax(HE20)	CH64	20.96	18.86
11ax(HE40)	CH54	40.38	37.64
11ax(HE40)	CH62	40.74	37.64
11ax(HE80)	CH58	82.62	77.28

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	19.08	16.33
11a	CH116	19.31	16.34
11a	CH140	19.18	16.33
11n (HT20)	CH100	20.19	17.50
11n (HT20)	CH116	20.23	17.50
11n (HT20)	CH140	20.15	17.49
11n (HT40)	CH102	39.59	35.94
11n (HT40)	CH118	39.56	35.94
11n (HT40)	CH134	39.63	35.92
11ac (VHT20)	CH100	20.13	17.50
11ac (VHT20)	CH116	20.32	17.50
11ac (VHT20)	CH140	20.28	17.51
11ac (VHT40)	CH102	39.94	35.97
11ac (VHT40)	CH118	39.90	35.98
11ac (VHT40)	CH134	39.74	35.98
11ac (VHT80)	CH106	82.11	75.42
11ac (VHT80)	CH122	82.13	75.46
11ac (VHT160)	CH114	166.40	154.61
11ax(HE20)	CH100	21.04	18.87
11ax(HE20)	CH116	20.93	18.88
11ax(HE20)	CH140	20.99	18.88
11ax(HE40)	CH102	40.47	37.63
11ax(HE40)	CH118	40.48	37.62
11ax(HE40)	CH134	40.61	37.66
11ax(HE80)	CH106	82.22	77.19
11ax(HE80)	CH122	82.82	77.19
11ax(HE160)	CH114	166.00	156.30

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	19.24	16.32
11a	CH157	19.24	16.33
11a	CH165	19.30	16.33
11n(HT20)	CH149	20.19	17.49
11n(HT20)	CH157	20.31	17.50
11n(HT20)	CH165	20.49	17.50
11n(HT40)	CH151	39.72	35.93
11n(HT40)	CH159	39.66	35.95
11ac(VHT20)	CH149	20.12	17.50
11ac(VHT20)	CH157	20.16	17.50
11ac(VHT20)	CH165	20.10	17.50
11ac(VHT40)	CH151	39.70	35.99
11ac(VHT40)	CH159	39.86	35.98
11ac(VHT80)	CH155	82.25	75.48
11ax(HE20)	CH149	21.01	18.87
11ax(HE20)	CH157	20.90	18.88
11ax(HE20)	CH165	20.96	18.89
11ax(HE40)	CH151	40.50	37.64
11ax(HE40)	CH159	40.48	37.65
11ax(HE80)	CH155	82.37	77.26

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	14.70	13.20
11n (HT20)	CH144	15.20	13.80
11n (HT40)	CH142	34.90	33.00
11ac (VHT20)	CH144	15.20	13.80
11ac (VHT40)	CH142	35.00	33.10
11ac (VHT80)	CH138	76.00	72.80
11ax(HE20)	CH144	15.50	14.50
11ax(HE40)	CH142	35.30	33.90
11ax(HE80)	CH138	76.50	73.70

U-NII-3 straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	4.40	3.10
11n (HT20)	CH144	5.00	3.70
11n (HT40)	CH142	4.80	2.90
11ac (VHT20)	CH144	5.00	3.70
11ac (VHT40)	CH142	4.80	3.00
11ac (VHT80)	CH138	6.00	2.60
11ax(HE20)	CH144	5.50	4.40
11ax(HE40)	CH142	5.20	3.80
11ax(HE80)	CH138	6.10	3.50

U-NII-5 (5925-6425MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH1	20.92	18.88
11ax(HE20) (SU)	CH45	20.92	18.87
11ax(HE20) (SU)	CH93	21.04	18.89
11ax(HE40) (SU)	CH3	40.32	37.64
11ax(HE40) (SU)	CH43	40.56	37.63
11ax(HE40) (SU)	CH91	40.46	37.66
11ax(HE80) (SU)	CH7	82.76	77.22
11ax(HE80) (SU)	CH39	82.40	77.14
11ax(HE80) (SU)	CH87	82.21	77.24
11ax(HE160) (SU)	CH15	165.80	156.59
11ax(HE160) (SU)	CH47	166.30	156.42
11ax(HE160) (SU)	CH79	166.20	156.93

U-NII-6 (6425-6525MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH97	21.04	18.88
11ax(HE20) (SU)	CH105	20.96	18.87
11ax(HE20) (SU)	CH113	21.00	18.89
11ax(HE40) (SU)	CH99	40.50	37.66
11ax(HE40) (SU)	CH107	40.43	37.66
11ax(HE40) (SU)	CH115	40.46	37.65
11ax(HE80) (SU)	CH103	82.59	77.26
11ax(HE80) (SU)	CH119	82.21	77.15
11ax(HE160) (SU)	CH111	166.70	156.67

U-NII-7 (6425-6875MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH117	20.92	18.87
11ax(HE20) (SU)	CH153	21.03	18.87
11ax(HE20) (SU)	CH181	20.94	18.89
11ax(HE40) (SU)	CH123	40.36	37.65
11ax(HE40) (SU)	CH155	40.52	37.65
11ax(HE40) (SU)	CH179	40.44	37.66
11ax(HE80) (SU)	CH135	82.07	77.15
11ax(HE80) (SU)	CH151	82.48	77.20
11ax(HE80) (SU)	CH167	82.18	77.23
11ax(HE160) (SU)	CH143	166.20	156.58
11ax(HE160) (SU)	CH175	166.60	156.62

U-NII-8 (6875-7125MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH185	21.01	18.88
11ax(HE20) (SU)	CH213	20.99	18.87
11ax(HE20) (SU)	CH229	20.97	18.90
11ax(HE20) (SU)	CH233	21.03	18.88
11ax(HE40) (SU)	CH187	40.57	37.64
11ax(HE40) (SU)	CH211	40.45	37.65
11ax(HE40) (SU)	CH227	40.59	37.67
11ax(HE80) (SU)	CH183	82.47	77.23
11ax(HE80) (SU)	CH199	82.42	77.18
11ax(HE80) (SU)	CH215	82.57	77.18
11ax(HE160) (SU)	CH207	166.30	156.58

A.3 6 dB Bandwidth

Note: Test plots please refer to the document “Annex No.: BL-EC22C0484-604 Data Part 2.pdf”.

Test Data

Main Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.40	500.00	Pass
11a	CH157	16.35	500.00	Pass
11a	CH165	16.35	500.00	Pass
11n (HT20)	CH149	17.65	500.00	Pass
11n (HT20)	CH157	17.05	500.00	Pass
11n (HT20)	CH165	17.40	500.00	Pass
11n (HT40)	CH151	35.45	500.00	Pass
11n (HT40)	CH159	35.60	500.00	Pass
11ac (VHT20)	CH149	17.00	500.00	Pass
11ac (VHT20)	CH157	17.15	500.00	Pass
11ac (VHT20)	CH165	17.10	500.00	Pass
11ac (VHT40)	CH151	35.75	500.00	Pass
11ac (VHT40)	CH159	35.75	500.00	Pass
11ac (VHT80)	CH155	75.45	500.00	Pass
11ax (HE20) (SU)	CH149	18.90	500.00	Pass
11ax (HE20) (SU)	CH157	18.80	500.00	Pass
11ax (HE20) (SU)	CH165	18.80	500.00	Pass
11ax (HE40) (SU)	CH151	37.20	500.00	Pass
11ax (HE40) (SU)	CH159	37.95	500.00	Pass
11ax (HE80) (SU)	CH155	77.70	500.00	Pass

U-NII-3 straddle channel				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH144	3.20	500.00	Pass
11n (HT20)	CH144	3.45	500.00	Pass
11n (HT40)	CH142	2.80	500.00	Pass
11ac (VHT20)	CH144	3.80	500.00	Pass
11ac (VHT40)	CH142	2.80	500.00	Pass
11ac (VHT80)	CH138	2.60	500.00	Pass
11ax(HE20)	CH144	4.45	500.00	Pass
11ax(HE40)	CH142	3.90	500.00	Pass
11ax(HE80)	CH138	3.90	500.00	Pass

Aux. Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.35	500.00	Pass
11a	CH157	16.15	500.00	Pass
11a	CH165	16.10	500.00	Pass
11n (HT20)	CH149	17.05	500.00	Pass
11n (HT20)	CH157	17.05	500.00	Pass
11n (HT20)	CH165	16.95	500.00	Pass
11n (HT40)	CH151	35.75	500.00	Pass
11n (HT40)	CH159	35.40	500.00	Pass
11ac (VHT20)	CH149	17.05	500.00	Pass
11ac (VHT20)	CH157	17.05	500.00	Pass
11ac (VHT20)	CH165	17.05	500.00	Pass
11ac (VHT40)	CH151	35.65	500.00	Pass
11ac (VHT40)	CH159	35.65	500.00	Pass
11ac (VHT80)	CH155	75.75	500.00	Pass
11ax (HE20) (SU)	CH149	18.80	500.00	Pass
11ax (HE20) (SU)	CH157	18.80	500.00	Pass
11ax (HE20) (SU)	CH165	18.85	500.00	Pass
11ax (HE40) (SU)	CH151	37.55	500.00	Pass
11ax (HE40) (SU)	CH159	37.85	500.00	Pass
11ax (HE80) (SU)	CH155	77.90	500.00	Pass

U-NII-3 straddle channel				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH144	3.15	500.00	Pass
11n (HT20)	CH144	3.45	500.00	Pass
11n (HT40)	CH142	2.60	500.00	Pass
11ac (VHT20)	CH144	3.45	500.00	Pass
11ac (VHT40)	CH142	2.80	500.00	Pass
11ac (VHT80)	CH138	1.35	500.00	Pass
11ax(HE20)	CH144	4.30	500.00	Pass
11ax(HE40)	CH142	3.60	500.00	Pass
11ax(HE80)	CH138	3.65	500.00	Pass

A.4 Power Spectral Density

Note [1]: Test plots please refer to the document “Annex No.: BL-EC22C0484-604 Data Part 3.pdf”.
Note [2]: The RBW used in U-NII-3 is 1 MHz, and the PSD factor is: 10*log (500 kHz/RBW) =-3 dBm.

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	4.97	11.00	Pass
11a	CH44	4.54	11.00	Pass
11a	CH48	4.56	11.00	Pass
11n(HT20)	CH36	4.49	11.00	Pass
11n(HT20)	CH44	4.18	11.00	Pass
11n(HT20)	CH48	4.13	11.00	Pass
11n(HT40)	CH38	0.69	11.00	Pass
11n(HT40)	CH46	0.41	11.00	Pass
11ac(VHT20)	CH36	1.49	11.00	Pass
11ac(VHT20)	CH44	1.22	11.00	Pass
11ac(VHT20)	CH48	1.22	11.00	Pass
11ac(VHT40)	CH38	-1.39	11.00	Pass
11ac(VHT40)	CH46	-1.54	11.00	Pass
11ac(VHT80)	CH42	-4.77	11.00	Pass
11ac(VHT160)	CH50	-8.03	11.00	Pass
11ax(HE20)	CH36	0.29	11.00	Pass
11ax(HE20)	CH44	0.03	11.00	Pass
11ax(HE20)	CH48	-0.01	11.00	Pass
11ax(HE40)	CH38	-2.58	11.00	Pass
11ax(HE40)	CH46	-2.76	11.00	Pass
11ax(HE80)	CH42	-5.62	11.00	Pass
11ax(HE160)	CH50	-9.01	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	8.15	11.00	Pass
		52	7.12	11.00	Pass
		106	4.24	11.00	Pass
	CH44	26	7.78	11.00	Pass
		52	6.80	11.00	Pass
		106	3.85	11.00	Pass
	CH48	26	7.78	11.00	Pass
		52	6.51	11.00	Pass
		106	3.62	11.00	Pass
11ax (HE40) (RU)	CH38	26	7.93	11.00	Pass
		52	7.08	11.00	Pass
		106	4.17	11.00	Pass
		242	0.67	11.00	Pass
	CH46	26	7.96	11.00	Pass
		52	6.51	11.00	Pass
		106	3.63	11.00	Pass
		242	0.16	11.00	Pass
11ax (HE80) (RU)	CH42	26	8.32	11.00	Pass
		52	7.39	11.00	Pass
		106	4.35	11.00	Pass
		242	0.79	11.00	Pass
		484	-2.26	11.00	Pass
11ax (HE160) (RU)	CH50	26	8.04	11.00	Pass
		52	7.29	11.00	Pass
		106	4.22	11.00	Pass
		242	0.70	11.00	Pass
		484	-2.49	11.00	Pass
		996	-5.65	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.91	11.00	Pass
11a	CH60	5.38	11.00	Pass
11a	CH64	4.38	11.00	Pass
11n (HT20)	CH52	4.56	11.00	Pass
11n (HT20)	CH60	5.06	11.00	Pass
11n (HT20)	CH64	1.10	11.00	Pass
11n (HT40)	CH54	1.56	11.00	Pass
11n (HT40)	CH62	1.43	11.00	Pass
11ac (VHT20)	CH52	1.73	11.00	Pass
11ac (VHT20)	CH60	2.23	11.00	Pass
11ac (VHT20)	CH64	-1.10	11.00	Pass
11ac (VHT40)	CH54	-0.57	11.00	Pass
11ac (VHT40)	CH62	-4.77	11.00	Pass
11ac (VHT80)	CH58	-0.06	11.00	Pass
11ax (HE20) (SU)	CH52	0.07	11.00	Pass
11ax (HE20) (SU)	CH60	0.28	11.00	Pass
11ax (HE20) (SU)	CH64	-2.80	11.00	Pass
11ax (HE40) (SU)	CH54	-2.60	11.00	Pass
11ax (HE40) (SU)	CH62	-5.85	11.00	Pass
11ax (HE80) (SU)	CH58	4.91	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	9.37	11.00	Pass
		52	6.52	11.00	Pass
		106	3.65	11.00	Pass
	CH60	26	9.60	11.00	Pass
		52	6.80	11.00	Pass
		106	3.89	11.00	Pass
	CH64	26	9.91	11.00	Pass
		52	6.93	11.00	Pass
		106	3.97	11.00	Pass
11ax (HE40) (RU)	CH54	26	9.44	11.00	Pass
		52	6.71	11.00	Pass
		106	3.85	11.00	Pass
		242	0.33	11.00	Pass
	CH62	26	9.56	11.00	Pass
		52	6.81	11.00	Pass
		106	3.99	11.00	Pass
		242	0.52	11.00	Pass
11ax (HE80) (RU)	CH58	26	9.76	11.00	Pass
		52	7.66	11.00	Pass
		106	4.64	11.00	Pass
		242	1.13	11.00	Pass
		484	-1.90	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.85	11.00	Pass
11a	CH116	4.38	11.00	Pass
11a	CH140	5.11	11.00	Pass
11n (HT20)	CH100	4.72	11.00	Pass
11n (HT20)	CH116	4.19	11.00	Pass
11n (HT20)	CH140	4.67	11.00	Pass
11n (HT40)	CH102	1.34	11.00	Pass
11n (HT40)	CH118	0.75	11.00	Pass
11n (HT40)	CH134	0.86	11.00	Pass
11ac (VHT20)	CH100	1.85	11.00	Pass
11ac (VHT20)	CH116	-2.60	11.00	Pass
11ac (VHT20)	CH140	1.30	11.00	Pass
11ac (VHT40)	CH102	-1.02	11.00	Pass
11ac (VHT40)	CH118	-1.38	11.00	Pass
11ac (VHT40)	CH134	-1.69	11.00	Pass
11ac (VHT80)	CH106	-3.91	11.00	Pass
11ac (VHT80)	CH122	-9.82	11.00	Pass
11ac (VHT160)	CH114	-7.04	11.00	Pass
11ax(HE20)	CH100	0.80	11.00	Pass
11ax(HE20)	CH116	-0.01	11.00	Pass
11ax(HE20)	CH140	-1.63	11.00	Pass
11ax(HE40)	CH102	-2.15	11.00	Pass
11ax(HE40)	CH118	-3.01	11.00	Pass
11ax(HE40)	CH134	-3.95	11.00	Pass
11ax(HE80)	CH106	-5.13	11.00	Pass
11ax(HE80)	CH122	-6.03	11.00	Pass
11ax(HE160)	CH114	-8.39	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	10.26	11.00	Pass
		52	8.35	11.00	Pass
		106	5.48	11.00	Pass
	CH116	26	10.72	11.00	Pass
		52	7.86	11.00	Pass
		106	4.94	11.00	Pass
	CH140	26	10.43	11.00	Pass
		52	7.60	11.00	Pass
		106	4.65	11.00	Pass
	CH144	26	10.35	11.00	Pass
		52	7.47	11.00	Pass
		106	4.61	11.00	Pass
11ax (HE40) (RU)	CH102	26	10.99	11.00	Pass
		52	8.35	11.00	Pass
		106	5.46	11.00	Pass
		242	1.93	11.00	Pass
	CH118	26	10.40	11.00	Pass
		52	7.69	11.00	Pass
		106	4.83	11.00	Pass
		242	1.36	11.00	Pass
	CH134	26	10.12	11.00	Pass
		52	7.38	11.00	Pass
		106	4.48	11.00	Pass
		242	0.97	11.00	Pass
	CH142	26	10.12	11.00	Pass
		52	7.53	11.00	Pass
		106	4.58	11.00	Pass
		242	1.05	11.00	Pass
11ax (HE80) (RU)	CH106	26	10.34	11.00	Pass
		52	8.40	11.00	Pass
		106	5.45	11.00	Pass
		242	1.94	11.00	Pass
		484	-1.06	11.00	Pass
	CH122	26	10.54	11.00	Pass
		52	7.66	11.00	Pass
		106	4.62	11.00	Pass
		242	1.20	11.00	Pass
		484	-1.76	11.00	Pass
	CH138	26	10.52	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	7.66	11.00	Pass
		106	4.65	11.00	Pass
		242	1.17	11.00	Pass
		484	-1.85	11.00	Pass
11ax (HE160) (RU)	CH114	26	10.57	11.00	Pass
		52	7.87	11.00	Pass
		106	4.89	11.00	Pass
		242	1.51	11.00	Pass
		484	-1.64	11.00	Pass
		996	-4.79	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	2.55	30.00	Pass
11a	CH157	2.34	30.00	Pass
11a	CH165	2.50	30.00	Pass
11n (HT20)	CH149	2.19	30.00	Pass
11n (HT20)	CH157	2.00	30.00	Pass
11n (HT20)	CH165	2.18	30.00	Pass
11n (HT40)	CH151	-1.58	30.00	Pass
11n (HT40)	CH159	-1.67	30.00	Pass
11ac (VHT20)	CH149	-0.28	30.00	Pass
11ac (VHT20)	CH157	-0.71	30.00	Pass
11ac (VHT20)	CH165	-0.45	30.00	Pass
11ac (VHT40)	CH151	-3.37	30.00	Pass
11ac (VHT40)	CH159	-3.83	30.00	Pass
11ac (VHT80)	CH155	-6.91	30.00	Pass
11ax (HE20) (SU)	CH149	-1.78	30.00	Pass
11ax (HE20) (SU)	CH157	-2.08	30.00	Pass
11ax (HE20) (SU)	CH165	-1.86	30.00	Pass
11ax (HE40) (SU)	CH151	-4.99	30.00	Pass
11ax (HE40) (SU)	CH159	-5.20	30.00	Pass
11ax (HE80) (SU)	CH155	-7.98	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax (HE20) (RU)	CH149	26	7.44	30.00	Pass
		52	4.49	30.00	Pass
		106	1.48	30.00	Pass
	CH157	26	7.35	30.00	Pass
		52	4.34	30.00	Pass
		106	1.31	30.00	Pass
	CH165	26	7.40	30.00	Pass
		52	4.52	30.00	Pass
		106	1.57	30.00	Pass
11ax (HE40) (RU)	CH151	26	7.32	30.00	Pass
		52	4.49	30.00	Pass
		106	1.61	30.00	Pass
		242	-2.06	30.00	Pass
	CH159	26	6.52	30.00	Pass
		52	3.83	30.00	Pass
		106	0.87	30.00	Pass
		242	-2.48	30.00	Pass
11ax (HE80) (RU)	CH155	26	7.83	30.00	Pass
		52	4.99	30.00	Pass
		106	1.77	30.00	Pass
		242	-1.68	30.00	Pass
		484	-4.80	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	5.60	11.00	Pass
11n (HT20)	CH144	5.18	11.00	Pass
11n (HT40)	CH142	1.66	11.00	Pass
11ac (VHT20)	CH144	2.40	11.00	Pass
11ac (VHT40)	CH142	-0.36	11.00	Pass
11ac (VHT80)	CH138	-3.55	11.00	Pass
11ax(HE20)	CH144	1.13	11.00	Pass
11ax(HE40)	CH142	-1.81	11.00	Pass
11ax(HE80)	CH138	-4.67	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	2.71	30.00	Pass
11n (HT20)	CH144	2.31	30.00	Pass
11n (HT40)	CH142	-1.28	30.00	Pass
11ac (VHT20)	CH144	-0.48	30.00	Pass
11ac (VHT40)	CH142	-3.13	30.00	Pass
11ac (VHT80)	CH138	-6.36	30.00	Pass
11ax(HE20)	CH144	-1.68	30.00	Pass
11ax(HE40)	CH142	-4.64	30.00	Pass
11ax(HE80)	CH138	-7.53	30.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.99	11.00	Pass
11a	CH44	5.32	11.00	Pass
11a	CH48	5.23	11.00	Pass
11n(HT20)	CH36	5.61	11.00	Pass
11n(HT20)	CH44	4.92	11.00	Pass
11n(HT20)	CH48	4.89	11.00	Pass
11n(HT40)	CH38	1.66	11.00	Pass
11n(HT40)	CH46	0.96	11.00	Pass
11ac(VHT20)	CH36	2.68	11.00	Pass
11ac(VHT20)	CH44	1.99	11.00	Pass
11ac(VHT20)	CH48	1.85	11.00	Pass
11ac(VHT40)	CH38	-0.15	11.00	Pass
11ac(VHT40)	CH46	-1.01	11.00	Pass
11ac(VHT80)	CH42	-3.92	11.00	Pass
11ac(VHT160)	CH50	-7.46	11.00	Pass
11ax(HE20)	CH36	1.48	11.00	Pass
11ax(HE20)	CH44	0.83	11.00	Pass
11ax(HE20)	CH48	0.63	11.00	Pass
11ax(HE40)	CH38	-1.55	11.00	Pass
11ax(HE40)	CH46	-2.17	11.00	Pass
11ax(HE80)	CH42	-4.94	11.00	Pass
11ax(HE160)	CH50	-8.59	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	8.25	11.00	Pass
		52	7.43	11.00	Pass
		106	4.49	11.00	Pass
	CH44	26	7.84	11.00	Pass
		52	6.81	11.00	Pass
		106	3.79	11.00	Pass
	CH48	26	7.87	11.00	Pass
		52	6.47	11.00	Pass
		106	3.49	11.00	Pass
11ax (HE40) (RU)	CH38	26	8.03	11.00	Pass
		52	7.20	11.00	Pass
		106	4.28	11.00	Pass
		242	0.79	11.00	Pass
	CH46	26	7.94	11.00	Pass
		52	6.43	11.00	Pass
		106	3.53	11.00	Pass
		242	0.10	11.00	Pass
11ax (HE80) (RU)	CH42	26	7.97	11.00	Pass
		52	7.30	11.00	Pass
		106	4.21	11.00	Pass
		242	0.60	11.00	Pass
		484	-2.41	11.00	Pass
11ax (HE160) (RU)	CH50	26	7.71	11.00	Pass
		52	6.94	11.00	Pass
		106	3.82	11.00	Pass
		242	0.24	11.00	Pass
		484	-2.85	11.00	Pass
		996	-5.94	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.16	11.00	Pass
11a	CH60	5.27	11.00	Pass
11a	CH64	5.23	11.00	Pass
11n (HT20)	CH52	4.78	11.00	Pass
11n (HT20)	CH60	4.94	11.00	Pass
11n (HT20)	CH64	4.85	11.00	Pass
11n (HT40)	CH54	1.16	11.00	Pass
11n (HT40)	CH62	1.06	11.00	Pass
11ac (VHT20)	CH52	1.69	11.00	Pass
11ac (VHT20)	CH60	1.77	11.00	Pass
11ac (VHT20)	CH64	1.90	11.00	Pass
11ac (VHT40)	CH54	-0.96	11.00	Pass
11ac (VHT40)	CH62	-0.90	11.00	Pass
11ac (VHT80)	CH58	-4.31	11.00	Pass
11ax (HE20) (SU)	CH52	0.54	11.00	Pass
11ax (HE20) (SU)	CH60	0.52	11.00	Pass
11ax (HE20) (SU)	CH64	0.68	11.00	Pass
11ax (HE40) (SU)	CH54	-2.35	11.00	Pass
11ax (HE40) (SU)	CH62	-2.33	11.00	Pass
11ax (HE80) (SU)	CH58	-5.52	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	9.30	11.00	Pass
		52	6.44	11.00	Pass
		106	3.49	11.00	Pass
	CH60	26	9.24	11.00	Pass
		52	6.39	11.00	Pass
		106	3.46	11.00	Pass
	CH64	26	9.46	11.00	Pass
		52	6.58	11.00	Pass
		106	3.65	11.00	Pass
11ax (HE40) (RU)	CH54	26	9.23	11.00	Pass
		52	6.50	11.00	Pass
		106	3.64	11.00	Pass
		242	0.10	11.00	Pass
	CH62	26	9.21	11.00	Pass
		52	6.58	11.00	Pass
		106	3.65	11.00	Pass
		242	0.19	11.00	Pass
11ax (HE80) (RU)	CH58	26	9.52	11.00	Pass
		52	6.73	11.00	Pass
		106	3.66	11.00	Pass
		242	0.15	11.00	Pass
		484	-2.88	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	6.22	11.00	Pass
11a	CH116	5.91	11.00	Pass
11a	CH140	5.13	11.00	Pass
11n (HT20)	CH100	5.85	11.00	Pass
11n (HT20)	CH116	5.52	11.00	Pass
11n (HT20)	CH140	4.79	11.00	Pass
11n (HT40)	CH102	2.20	11.00	Pass
11n (HT40)	CH118	1.77	11.00	Pass
11n (HT40)	CH134	1.31	11.00	Pass
11ac (VHT20)	CH100	3.01	11.00	Pass
11ac (VHT20)	CH116	2.65	11.00	Pass
11ac (VHT20)	CH140	1.96	11.00	Pass
11ac (VHT40)	CH102	0.25	11.00	Pass
11ac (VHT40)	CH118	-0.22	11.00	Pass
11ac (VHT40)	CH134	-0.71	11.00	Pass
11ac (VHT80)	CH106	-3.18	11.00	Pass
11ac (VHT80)	CH122	-3.63	11.00	Pass
11ac (VHT160)	CH114	-6.15	11.00	Pass
11ax(HE20)	CH100	1.87	11.00	Pass
11ax(HE20)	CH116	1.35	11.00	Pass
11ax(HE20)	CH140	0.75	11.00	Pass
11ax(HE40)	CH102	-1.22	11.00	Pass
11ax(HE40)	CH118	-1.76	11.00	Pass
11ax(HE40)	CH134	-2.30	11.00	Pass
11ax(HE80)	CH106	-4.49	11.00	Pass
11ax(HE80)	CH122	-5.06	11.00	Pass
11ax(HE160)	CH114	-7.31	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	10.79	11.00	Pass
		52	7.97	11.00	Pass
		106	4.99	11.00	Pass
	CH116	26	10.33	11.00	Pass
		52	7.47	11.00	Pass
		106	4.51	11.00	Pass
	CH140	26	9.40	11.00	Pass
		52	6.57	11.00	Pass
		106	3.73	11.00	Pass
	CH144	26	9.57	11.00	Pass
		52	6.67	11.00	Pass
		106	3.80	11.00	Pass
11ax (HE40) (RU)	CH102	26	10.53	11.00	Pass
		52	7.87	11.00	Pass
		106	4.94	11.00	Pass
		242	1.40	11.00	Pass
	CH118	26	10.05	11.00	Pass
		52	7.43	11.00	Pass
		106	4.52	11.00	Pass
		242	0.89	11.00	Pass
	CH134	26	9.23	11.00	Pass
		52	6.54	11.00	Pass
		106	3.66	11.00	Pass
		242	0.16	11.00	Pass
	CH142	26	9.28	11.00	Pass
		52	6.63	11.00	Pass
		106	3.77	11.00	Pass
		242	0.28	11.00	Pass
11ax (HE80) (RU)	CH106	26	10.72	11.00	Pass
		52	7.89	11.00	Pass
		106	4.91	11.00	Pass
		242	1.42	11.00	Pass
		484	-1.60	11.00	Pass
	CH122	26	10.47	11.00	Pass
		52	7.63	11.00	Pass
		106	4.53	11.00	Pass
		242	0.99	11.00	Pass
		484	-2.04	11.00	Pass
	CH138	26	9.64	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	6.83	11.00	Pass
		106	3.69	11.00	Pass
		242	0.26	11.00	Pass
		484	-2.71	11.00	Pass
11ax (HE160) (RU)	CH114	26	10.06	11.00	Pass
		52	8.25	11.00	Pass
		106	5.15	11.00	Pass
		242	1.64	11.00	Pass
		484	-1.44	11.00	Pass
		996	-4.63	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	2.03	30.00	Pass
11a	CH157	1.82	30.00	Pass
11a	CH165	2.20	30.00	Pass
11n (HT20)	CH149	1.60	30.00	Pass
11n (HT20)	CH157	1.45	30.00	Pass
11n (HT20)	CH165	1.81	30.00	Pass
11n (HT40)	CH151	-2.18	30.00	Pass
11n (HT40)	CH159	-2.35	30.00	Pass
11ac (VHT20)	CH149	-0.82	30.00	Pass
11ac (VHT20)	CH157	-0.70	30.00	Pass
11ac (VHT20)	CH165	-0.31	30.00	Pass
11ac (VHT40)	CH151	-3.71	30.00	Pass
11ac (VHT40)	CH159	-3.63	30.00	Pass
11ac (VHT80)	CH155	-6.76	30.00	Pass
11ax (HE20) (SU)	CH149	-2.12	30.00	Pass
11ax (HE20) (SU)	CH157	-2.05	30.00	Pass
11ax (HE20) (SU)	CH165	-1.89	30.00	Pass
11ax (HE40) (SU)	CH151	-5.23	30.00	Pass
11ax (HE40) (SU)	CH159	-5.09	30.00	Pass
11ax (HE80) (SU)	CH155	-7.98	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax (HE20) (RU)	CH149	26	6.59	30.00	Pass
		52	3.56	30.00	Pass
		106	0.61	30.00	Pass
	CH157	26	6.51	30.00	Pass
		52	3.56	30.00	Pass
		106	0.53	30.00	Pass
	CH165	26	6.68	30.00	Pass
		52	3.76	30.00	Pass
		106	0.80	30.00	Pass
11ax (HE40) (RU)	CH151	26	6.27	30.00	Pass
		52	3.60	30.00	Pass
		106	0.50	30.00	Pass
		242	-3.05	30.00	Pass
	CH159	26	5.92	30.00	Pass
		52	3.17	30.00	Pass
		106	0.20	30.00	Pass
		242	-3.20	30.00	Pass
11ax (HE80) (RU)	CH155	26	7.02	30.00	Pass
		52	4.13	30.00	Pass
		106	1.01	30.00	Pass
		242	-2.54	30.00	Pass
		484	-5.58	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	4.73	11.00	Pass
11n (HT20)	CH144	4.37	11.00	Pass
11n (HT40)	CH142	0.78	11.00	Pass
11ac (VHT20)	CH144	1.57	11.00	Pass
11ac (VHT40)	CH142	-1.26	11.00	Pass
11ac (VHT80)	CH138	-4.30	11.00	Pass
11ax(HE20)	CH144	0.38	11.00	Pass
11ax(HE40)	CH142	-2.58	11.00	Pass
11ax(HE80)	CH138	-5.39	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	1.84	30.00	Pass
11n (HT20)	CH144	1.50	30.00	Pass
11n (HT40)	CH142	-2.13	30.00	Pass
11ac (VHT20)	CH144	-1.26	30.00	Pass
11ac (VHT40)	CH142	-4.07	30.00	Pass
11ac (VHT80)	CH138	-7.21	30.00	Pass
11ax(HE20)	CH144	-2.49	30.00	Pass
11ax(HE40)	CH142	-5.38	30.00	Pass
11ax(HE80)	CH138	-8.22	30.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	3.09	11.00	Pass
11a	CH44	2.57	11.00	Pass
11a	CH48	2.54	11.00	Pass
11n(HT20)	CH36	2.71	11.00	Pass
11n(HT20)	CH44	2.33	11.00	Pass
11n(HT20)	CH48	2.26	11.00	Pass
11n(HT40)	CH38	-1.18	11.00	Pass
11n(HT40)	CH46	-1.62	11.00	Pass
11ac(VHT20)	CH36	-0.37	11.00	Pass
11ac(VHT20)	CH44	-0.73	11.00	Pass
11ac(VHT20)	CH48	-0.79	11.00	Pass
11ac(VHT40)	CH38	-3.30	11.00	Pass
11ac(VHT40)	CH46	-3.72	11.00	Pass
11ac(VHT80)	CH42	-6.68	11.00	Pass
11ac(VHT160)	CH50	-10.13	11.00	Pass
11ax(HE20)	CH36	-1.47	11.00	Pass
11ax(HE20)	CH44	-1.80	11.00	Pass
11ax(HE20)	CH48	-1.89	11.00	Pass
11ax(HE40)	CH38	-4.46	11.00	Pass
11ax(HE40)	CH46	-4.81	11.00	Pass
11ax(HE80)	CH42	-7.61	11.00	Pass
11ax(HE160)	CH50	-11.07	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	5.05	11.00	Pass
		52	4.86	11.00	Pass
		106	1.89	11.00	Pass
	CH44	26	4.75	11.00	Pass
		52	4.60	11.00	Pass
		106	1.64	11.00	Pass
	CH48	26	5.01	11.00	Pass
		52	3.90	11.00	Pass
		106	1.51	11.00	Pass
11ax (HE40) (RU)	CH38	26	4.77	11.00	Pass
		52	4.77	11.00	Pass
		106	1.68	11.00	Pass
		242	-1.62	11.00	Pass
	CH46	26	4.70	11.00	Pass
		52	3.91	11.00	Pass
		106	1.53	11.00	Pass
		242	-1.99	11.00	Pass
11ax (HE80) (RU)	CH42	26	5.07	11.00	Pass
		52	5.04	11.00	Pass
		106	1.89	11.00	Pass
		242	-1.35	11.00	Pass
		484	-4.55	11.00	Pass
11ax (HE160) (RU)	CH50	26	4.81	11.00	Pass
		52	4.94	11.00	Pass
		106	1.72	11.00	Pass
		242	-1.67	11.00	Pass
		484	-4.77	11.00	Pass
		996	-7.93	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	2.51	11.00	Pass
11a	CH60	2.75	11.00	Pass
11a	CH64	3.21	11.00	Pass
11n (HT20)	CH52	2.18	11.00	Pass
11n (HT20)	CH60	2.41	11.00	Pass
11n (HT20)	CH64	2.84	11.00	Pass
11n (HT40)	CH54	-1.55	11.00	Pass
11n (HT40)	CH62	-1.19	11.00	Pass
11ac (VHT20)	CH52	-0.85	11.00	Pass
11ac (VHT20)	CH60	-0.65	11.00	Pass
11ac (VHT20)	CH64	-0.08	11.00	Pass
11ac (VHT40)	CH54	-3.56	11.00	Pass
11ac (VHT40)	CH62	-2.97	11.00	Pass
11ac (VHT80)	CH58	-6.86	11.00	Pass
11ax (HE20) (SU)	CH52	-1.95	11.00	Pass
11ax (HE20) (SU)	CH60	-1.77	11.00	Pass
11ax (HE20) (SU)	CH64	-1.29	11.00	Pass
11ax (HE40) (SU)	CH54	-4.72	11.00	Pass
11ax (HE40) (SU)	CH62	-4.24	11.00	Pass
11ax (HE80) (SU)	CH58	-7.77	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	7.29	11.00	Pass
		52	4.56	11.00	Pass
		106	1.55	11.00	Pass
	CH60	26	7.28	11.00	Pass
		52	4.62	11.00	Pass
		106	1.65	11.00	Pass
	CH64	26	7.41	11.00	Pass
		52	4.65	11.00	Pass
		106	2.09	11.00	Pass
11ax (HE40) (RU)	CH54	26	6.97	11.00	Pass
		52	4.35	11.00	Pass
		106	1.28	11.00	Pass
		242	-2.01	11.00	Pass
	CH62	26	6.90	11.00	Pass
		52	4.52	11.00	Pass
		106	1.90	11.00	Pass
		242	-1.64	11.00	Pass
11ax (HE80) (RU)	CH58	26	7.40	11.00	Pass
		52	4.60	11.00	Pass
		106	1.48	11.00	Pass
		242	-2.08	11.00	Pass
		484	-5.08	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.10	11.00	Pass
11a	CH116	3.33	11.00	Pass
11a	CH140	3.17	11.00	Pass
11n (HT20)	CH100	3.71	11.00	Pass
11n (HT20)	CH116	3.28	11.00	Pass
11n (HT20)	CH140	2.90	11.00	Pass
11n (HT40)	CH102	-0.21	11.00	Pass
11n (HT40)	CH118	-0.69	11.00	Pass
11n (HT40)	CH134	-0.95	11.00	Pass
11ac (VHT20)	CH100	0.89	11.00	Pass
11ac (VHT20)	CH116	0.54	11.00	Pass
11ac (VHT20)	CH140	-0.05	11.00	Pass
11ac (VHT40)	CH102	-1.93	11.00	Pass
11ac (VHT40)	CH118	-2.34	11.00	Pass
11ac (VHT40)	CH134	-3.07	11.00	Pass
11ac (VHT80)	CH106	-5.19	11.00	Pass
11ac (VHT80)	CH122	-5.68	11.00	Pass
11ac (VHT160)	CH114	-8.56	11.00	Pass
11ax(HE20)	CH100	-0.36	11.00	Pass
11ax(HE20)	CH116	-0.75	11.00	Pass
11ax(HE20)	CH140	-1.29	11.00	Pass
11ax(HE40)	CH102	-3.22	11.00	Pass
11ax(HE40)	CH118	-3.79	11.00	Pass
11ax(HE40)	CH134	-4.36	11.00	Pass
11ax(HE80)	CH106	-6.17	11.00	Pass
11ax(HE80)	CH122	-6.72	11.00	Pass
11ax(HE160)	CH114	-9.64	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	8.25	11.00	Pass
		52	5.67	11.00	Pass
		106	2.99	11.00	Pass
	CH116	26	7.57	11.00	Pass
		52	5.03	11.00	Pass
		106	2.54	11.00	Pass
	CH140	26	7.59	11.00	Pass
		52	4.65	11.00	Pass
		106	1.69	11.00	Pass
	CH144	26	7.63	11.00	Pass
		52	4.71	11.00	Pass
		106	1.78	11.00	Pass
11ax (HE40) (RU)	CH102	26	8.04	11.00	Pass
		52	5.69	11.00	Pass
		106	2.91	11.00	Pass
		242	-0.53	11.00	Pass
	CH118	26	7.26	11.00	Pass
		52	4.92	11.00	Pass
		106	2.44	11.00	Pass
		242	-1.17	11.00	Pass
	CH134	26	7.32	11.00	Pass
		52	4.55	11.00	Pass
		106	1.44	11.00	Pass
		242	-1.85	11.00	Pass
	CH142	26	7.34	11.00	Pass
		52	4.56	11.00	Pass
		106	1.48	11.00	Pass
		242	-1.70	11.00	Pass
11ax (HE80) (RU)	CH106	26	7.40	11.00	Pass
		52	5.86	11.00	Pass
		106	2.92	11.00	Pass
		242	-0.49	11.00	Pass
		484	-3.55	11.00	Pass
	CH122	26	7.49	11.00	Pass
		52	5.09	11.00	Pass
		106	2.38	11.00	Pass
		242	-1.20	11.00	Pass
		484	-4.17	11.00	Pass
	CH138	26	7.78	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	4.93	11.00	Pass
		106	1.73	11.00	Pass
		242	-1.62	11.00	Pass
		484	-4.64	11.00	Pass
11ax (HE160) (RU)	CH114	26	7.44	11.00	Pass
		52	5.13	11.00	Pass
		106	2.36	11.00	Pass
		242	-1.08	11.00	Pass
		484	-4.17	11.00	Pass
		996	-7.33	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	0.11	30.00	Pass
11a	CH157	-0.18	30.00	Pass
11a	CH165	0.14	30.00	Pass
11n (HT20)	CH149	-0.07	30.00	Pass
11n (HT20)	CH157	-0.47	30.00	Pass
11n (HT20)	CH165	-0.25	30.00	Pass
11n (HT40)	CH151	-4.33	30.00	Pass
11n (HT40)	CH159	-4.48	30.00	Pass
11ac (VHT20)	CH149	-3.12	30.00	Pass
11ac (VHT20)	CH157	-3.51	30.00	Pass
11ac (VHT20)	CH165	-3.45	30.00	Pass
11ac (VHT40)	CH151	-6.28	30.00	Pass
11ac (VHT40)	CH159	-6.63	30.00	Pass
11ac (VHT80)	CH155	-9.62	30.00	Pass
11ax (HE20) (SU)	CH149	-4.36	30.00	Pass
11ax (HE20) (SU)	CH157	-4.85	30.00	Pass
11ax (HE20) (SU)	CH165	-4.49	30.00	Pass
11ax (HE40) (SU)	CH151	-7.53	30.00	Pass
11ax (HE40) (SU)	CH159	-7.84	30.00	Pass
11ax (HE80) (SU)	CH155	-10.66	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax (HE20) (RU)	CH149	26	4.12	30.00	Pass
		52	1.05	30.00	Pass
		106	-1.50	30.00	Pass
	CH157	26	3.63	30.00	Pass
		52	0.52	30.00	Pass
		106	-2.13	30.00	Pass
	CH165	26	3.99	30.00	Pass
		52	0.86	30.00	Pass
		106	-2.06	30.00	Pass
11ax (HE40) (RU)	CH151	26	3.67	30.00	Pass
		52	0.95	30.00	Pass
		106	-1.43	30.00	Pass
		242	-5.10	30.00	Pass
	CH159	26	3.10	30.00	Pass
		52	0.25	30.00	Pass
		106	-2.66	30.00	Pass
		242	-5.85	30.00	Pass
11ax (HE80) (RU)	CH155	26	4.15	30.00	Pass
		52	1.17	30.00	Pass
		106	-1.40	30.00	Pass
		242	-4.90	30.00	Pass
		484	-7.92	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	2.51	11.00	Pass
11n (HT20)	CH144	2.67	11.00	Pass
11n (HT40)	CH142	-1.18	11.00	Pass
11ac (VHT20)	CH144	-0.34	11.00	Pass
11ac (VHT40)	CH142	-3.08	11.00	Pass
11ac (VHT80)	CH138	-6.30	11.00	Pass
11ax(HE20)	CH144	-1.57	11.00	Pass
11ax(HE40)	CH142	-4.54	11.00	Pass
11ax(HE80)	CH138	-7.47	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	-0.36	30.00	Pass
11n (HT20)	CH144	-0.23	30.00	Pass
11n (HT40)	CH142	-4.04	30.00	Pass
11ac (VHT20)	CH144	-3.08	30.00	Pass
11ac (VHT40)	CH142	-5.96	30.00	Pass
11ac (VHT80)	CH138	-9.23	30.00	Pass
11ax(HE20)	CH144	-4.39	30.00	Pass
11ax(HE40)	CH142	-7.47	30.00	Pass
11ax(HE80)	CH138	-10.29	30.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	2.82	11.00	Pass
11a	CH44	2.10	11.00	Pass
11a	CH48	2.01	11.00	Pass
11n(HT20)	CH36	2.41	11.00	Pass
11n(HT20)	CH44	1.72	11.00	Pass
11n(HT20)	CH48	1.55	11.00	Pass
11n(HT40)	CH38	-1.61	11.00	Pass
11n(HT40)	CH46	-2.24	11.00	Pass
11ac(VHT20)	CH36	-0.82	11.00	Pass
11ac(VHT20)	CH44	-1.17	11.00	Pass
11ac(VHT20)	CH48	-1.29	11.00	Pass
11ac(VHT40)	CH38	-3.71	11.00	Pass
11ac(VHT40)	CH46	-4.13	11.00	Pass
11ac(VHT80)	CH42	-7.19	11.00	Pass
11ac(VHT160)	CH50	-10.64	11.00	Pass
11ax(HE20)	CH36	-1.94	11.00	Pass
11ax(HE20)	CH44	-2.30	11.00	Pass
11ax(HE20)	CH48	-2.45	11.00	Pass
11ax(HE40)	CH38	-4.99	11.00	Pass
11ax(HE40)	CH46	-5.37	11.00	Pass
11ax(HE80)	CH42	-8.11	11.00	Pass
11ax(HE160)	CH50	-11.73	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	5.03	11.00	Pass
		52	4.24	11.00	Pass
		106	1.54	11.00	Pass
	CH44	26	4.98	11.00	Pass
		52	3.98	11.00	Pass
		106	1.20	11.00	Pass
	CH48	26	5.20	11.00	Pass
		52	3.77	11.00	Pass
		106	0.99	11.00	Pass
11ax (HE40) (RU)	CH38	26	4.96	11.00	Pass
		52	4.21	11.00	Pass
		106	1.41	11.00	Pass
		242	-2.14	11.00	Pass
	CH46	26	4.96	11.00	Pass
		52	3.71	11.00	Pass
		106	0.79	11.00	Pass
		242	-2.56	11.00	Pass
11ax (HE80) (RU)	CH42	26	5.03	11.00	Pass
		52	4.31	11.00	Pass
		106	1.40	11.00	Pass
		242	2.16	11.00	Pass
		484	-5.22	11.00	Pass
11ax (HE160) (RU)	CH50	26	4.87	11.00	Pass
		52	4.00	11.00	Pass
		106	1.07	11.00	Pass
		242	-2.46	11.00	Pass
		484	-5.55	11.00	Pass
		996	-8.61	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	1.90	11.00	Pass
11a	CH60	2.06	11.00	Pass
11a	CH64	2.17	11.00	Pass
11n (HT20)	CH52	1.43	11.00	Pass
11n (HT20)	CH60	1.44	11.00	Pass
11n (HT20)	CH64	1.59	11.00	Pass
11n (HT40)	CH54	-2.36	11.00	Pass
11n (HT40)	CH62	-2.31	11.00	Pass
11ac (VHT20)	CH52	-1.48	11.00	Pass
11ac (VHT20)	CH60	-1.51	11.00	Pass
11ac (VHT20)	CH64	-1.45	11.00	Pass
11ac (VHT40)	CH54	-4.20	11.00	Pass
11ac (VHT40)	CH62	-4.36	11.00	Pass
11ac (VHT80)	CH58	-7.57	11.00	Pass
11ax (HE20) (SU)	CH52	-2.63	11.00	Pass
11ax (HE20) (SU)	CH60	-2.64	11.00	Pass
11ax (HE20) (SU)	CH64	-2.60	11.00	Pass
11ax (HE40) (SU)	CH54	-5.55	11.00	Pass
11ax (HE40) (SU)	CH62	-5.64	11.00	Pass
11ax (HE80) (SU)	CH58	-8.57	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	6.35	11.00	Pass
		52	3.68	11.00	Pass
		106	0.86	11.00	Pass
	CH60	26	6.35	11.00	Pass
		52	3.65	11.00	Pass
		106	0.91	11.00	Pass
	CH64	26	6.31	11.00	Pass
		52	3.63	11.00	Pass
		106	0.87	11.00	Pass
11ax (HE40) (RU)	CH54	26	6.30	11.00	Pass
		52	3.82	11.00	Pass
		106	0.97	11.00	Pass
		242	-2.57	11.00	Pass
	CH62	26	6.15	11.00	Pass
		52	3.65	11.00	Pass
		106	0.78	11.00	Pass
		242	-2.61	11.00	Pass
11ax (HE80) (RU)	CH58	26	6.47	11.00	Pass
		52	3.84	11.00	Pass
		106	0.88	11.00	Pass
		242	-2.65	11.00	Pass
		484	-5.71	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	3.36	11.00	Pass
11a	CH116	3.00	11.00	Pass
11a	CH140	2.49	11.00	Pass
11n (HT20)	CH100	2.98	11.00	Pass
11n (HT20)	CH116	2.64	11.00	Pass
11n (HT20)	CH140	2.16	11.00	Pass
11n (HT40)	CH102	-0.97	11.00	Pass
11n (HT40)	CH118	-1.41	11.00	Pass
11n (HT40)	CH134	-1.87	11.00	Pass
11ac (VHT20)	CH100	-0.01	11.00	Pass
11ac (VHT20)	CH116	-0.31	11.00	Pass
11ac (VHT20)	CH140	-0.91	11.00	Pass
11ac (VHT40)	CH102	-2.93	11.00	Pass
11ac (VHT40)	CH118	-3.22	11.00	Pass
11ac (VHT40)	CH134	-3.65	11.00	Pass
11ac (VHT80)	CH106	-6.23	11.00	Pass
11ac (VHT80)	CH122	-6.51	11.00	Pass
11ac (VHT160)	CH114	-8.98	11.00	Pass
11ax(HE20)	CH100	-1.25	11.00	Pass
11ax(HE20)	CH116	-1.58	11.00	Pass
11ax(HE20)	CH140	-2.21	11.00	Pass
11ax(HE40)	CH102	-4.29	11.00	Pass
11ax(HE40)	CH118	-4.54	11.00	Pass
11ax(HE40)	CH134	-4.99	11.00	Pass
11ax(HE80)	CH106	-7.24	11.00	Pass
11ax(HE80)	CH122	-7.55	11.00	Pass
11ax(HE160)	CH114	-10.11	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	7.68	11.00	Pass
		52	4.90	11.00	Pass
		106	1.97	11.00	Pass
	CH116	26	7.35	11.00	Pass
		52	4.52	11.00	Pass
		106	1.68	11.00	Pass
	CH140	26	6.17	11.00	Pass
		52	3.28	11.00	Pass
		106	0.64	11.00	Pass
	CH144	26	6.17	11.00	Pass
		52	3.39	11.00	Pass
		106	0.63	11.00	Pass
11ax (HE40) (RU)	CH102	26	7.42	11.00	Pass
		52	4.83	11.00	Pass
		106	1.80	11.00	Pass
		242	-1.59	11.00	Pass
	CH118	26	7.16	11.00	Pass
		52	4.51	11.00	Pass
		106	1.40	11.00	Pass
		242	-1.98	11.00	Pass
	CH134	26	6.11	11.00	Pass
		52	3.56	11.00	Pass
		106	0.81	11.00	Pass
		242	-2.69	11.00	Pass
	CH142	26	5.88	11.00	Pass
		52	3.25	11.00	Pass
		106	0.58	11.00	Pass
		242	-2.92	11.00	Pass
11ax (HE80) (RU)	CH106	26	7.57	11.00	Pass
		52	4.83	11.00	Pass
		106	1.65	11.00	Pass
		242	-1.78	11.00	Pass
		484	-4.75	11.00	Pass
	CH122	26	7.36	11.00	Pass
		52	4.53	11.00	Pass
		106	1.40	11.00	Pass
		242	-2.04	11.00	Pass
		484	-5.17	11.00	Pass
	CH138	26	6.10	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	3.24	11.00	Pass
		106	0.40	11.00	Pass
		242	-3.04	11.00	Pass
		484	-6.07	11.00	Pass
11ax (HE160) (RU)	CH114	26	7.67	11.00	Pass
		52	5.13	11.00	Pass
		106	2.01	11.00	Pass
		242	-1.41	11.00	Pass
		484	-4.52	11.00	Pass
		996	-7.70	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-0.45	30.00	Pass
11a	CH157	-0.44	30.00	Pass
11a	CH165	0.02	30.00	Pass
11n (HT20)	CH149	-0.89	30.00	Pass
11n (HT20)	CH157	-0.80	30.00	Pass
11n (HT20)	CH165	-0.36	30.00	Pass
11n (HT40)	CH151	-4.84	30.00	Pass
11n (HT40)	CH159	-4.81	30.00	Pass
11ac (VHT20)	CH149	-4.03	30.00	Pass
11ac (VHT20)	CH157	-3.83	30.00	Pass
11ac (VHT20)	CH165	-3.40	30.00	Pass
11ac (VHT40)	CH151	-6.99	30.00	Pass
11ac (VHT40)	CH159	-6.78	30.00	Pass
11ac (VHT80)	CH155	-9.84	30.00	Pass
11ax (HE20) (SU)	CH149	-5.36	30.00	Pass
11ax (HE20) (SU)	CH157	-5.08	30.00	Pass
11ax (HE20) (SU)	CH165	-4.70	30.00	Pass
11ax (HE40) (SU)	CH151	-8.48	30.00	Pass
11ax (HE40) (SU)	CH159	-8.03	30.00	Pass
11ax (HE80) (SU)	CH155	-10.93	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax (HE20) (RU)	CH149	26	3.39	30.00	Pass
		52	0.41	30.00	Pass
		106	-2.57	30.00	Pass
	CH157	26	3.46	30.00	Pass
		52	0.51	30.00	Pass
		106	-2.49	30.00	Pass
	CH165	26	3.23	30.00	Pass
		52	0.38	30.00	Pass
		106	-2.31	30.00	Pass
11ax (HE40) (RU)	CH151	26	2.98	30.00	Pass
		52	0.30	30.00	Pass
		106	-2.78	30.00	Pass
		242	-6.28	30.00	Pass
	CH159	26	2.63	30.00	Pass
		52	-0.07	30.00	Pass
		106	-2.61	30.00	Pass
		242	-6.19	30.00	Pass
11ax (HE80) (RU)	CH155	26	3.79	30.00	Pass
		52	0.87	30.00	Pass
		106	-2.28	30.00	Pass
		242	-5.82	30.00	Pass
		484	-8.90	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	0.51	11.00	Pass
11n (HT20)	CH144	0.06	11.00	Pass
11n (HT40)	CH142	-3.76	11.00	Pass
11ac (VHT20)	CH144	-2.94	11.00	Pass
11ac (VHT40)	CH142	-5.89	11.00	Pass
11ac (VHT80)	CH138	-8.75	11.00	Pass
11ax(HE20)	CH144	-4.30	11.00	Pass
11ax(HE40)	CH142	-7.23	11.00	Pass
11ax(HE80)	CH138	-9.86	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	-1.44	30.00	Pass
11n (HT20)	CH144	-2.79	30.00	Pass
11n (HT40)	CH142	-6.70	30.00	Pass
11ac (VHT20)	CH144	-5.86	30.00	Pass
11ac (VHT40)	CH142	-8.73	30.00	Pass
11ac (VHT80)	CH138	-11.70	30.00	Pass
11ax(HE20)	CH144	-7.14	30.00	Pass
11ax(HE40)	CH142	-10.15	30.00	Pass
11ax(HE80)	CH138	-12.75	30.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.97	11.00	Pass
11a	CH44	5.35	11.00	Pass
11a	CH48	5.30	11.00	Pass
11n(HT20)	CH36	5.57	11.00	Pass
11n(HT20)	CH44	5.04	11.00	Pass
11n(HT20)	CH48	4.93	11.00	Pass
11n(HT40)	CH38	1.62	11.00	Pass
11n(HT40)	CH46	1.09	11.00	Pass
11ac(VHT20)	CH36	2.42	11.00	Pass
11ac(VHT20)	CH44	2.06	11.00	Pass
11ac(VHT20)	CH48	1.98	11.00	Pass
11ac(VHT40)	CH38	-0.49	11.00	Pass
11ac(VHT40)	CH46	-0.91	11.00	Pass
11ac(VHT80)	CH42	-3.91	11.00	Pass
11ac(VHT160)	CH50	-7.37	11.00	Pass
11ax(HE20)	CH36	1.31	11.00	Pass
11ax(HE20)	CH44	0.97	11.00	Pass
11ax(HE20)	CH48	0.85	11.00	Pass
11ax(HE40)	CH38	-1.70	11.00	Pass
11ax(HE40)	CH46	-2.07	11.00	Pass
11ax(HE80)	CH42	-4.84	11.00	Pass
11ax(HE160)	CH50	-8.38	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	8.05	11.00	Pass
		52	7.57	11.00	Pass
		106	4.73	11.00	Pass
	CH44	26	7.88	11.00	Pass
		52	7.31	11.00	Pass
		106	4.44	11.00	Pass
	CH48	26	8.12	11.00	Pass
		52	6.84	11.00	Pass
		106	4.27	11.00	Pass
11ax (HE40) (RU)	CH38	26	7.88	11.00	Pass
		52	7.51	11.00	Pass
		106	4.55	11.00	Pass
		242	1.14	11.00	Pass
	CH46	26	7.84	11.00	Pass
		52	6.82	11.00	Pass
		106	4.18	11.00	Pass
		242	0.74	11.00	Pass
11ax (HE80) (RU)	CH42	26	8.06	11.00	Pass
		52	7.70	11.00	Pass
		106	4.66	11.00	Pass
		242	3.76	11.00	Pass
		484	-1.86	11.00	Pass
11ax (HE160) (RU)	CH50	26	7.85	11.00	Pass
		52	7.51	11.00	Pass
		106	4.42	11.00	Pass
		242	0.96	11.00	Pass
		484	-2.13	11.00	Pass
		996	-5.25	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.23	11.00	Pass
11a	CH60	5.43	11.00	Pass
11a	CH64	5.73	11.00	Pass
11n (HT20)	CH52	4.83	11.00	Pass
11n (HT20)	CH60	4.96	11.00	Pass
11n (HT20)	CH64	5.27	11.00	Pass
11n (HT40)	CH54	1.07	11.00	Pass
11n (HT40)	CH62	1.30	11.00	Pass
11ac (VHT20)	CH52	1.86	11.00	Pass
11ac (VHT20)	CH60	1.95	11.00	Pass
11ac (VHT20)	CH64	2.30	11.00	Pass
11ac (VHT40)	CH54	-0.86	11.00	Pass
11ac (VHT40)	CH62	-0.60	11.00	Pass
11ac (VHT80)	CH58	-4.19	11.00	Pass
11ax (HE20) (SU)	CH52	0.74	11.00	Pass
11ax (HE20) (SU)	CH60	0.83	11.00	Pass
11ax (HE20) (SU)	CH64	1.12	11.00	Pass
11ax (HE40) (SU)	CH54	-2.10	11.00	Pass
11ax (HE40) (SU)	CH62	-1.87	11.00	Pass
11ax (HE80) (SU)	CH58	-5.14	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	9.85	11.00	Pass
		52	7.15	11.00	Pass
		106	4.23	11.00	Pass
	CH60	26	9.85	11.00	Pass
		52	7.17	11.00	Pass
		106	4.30	11.00	Pass
	CH64	26	9.90	11.00	Pass
		52	7.18	11.00	Pass
		106	4.53	11.00	Pass
11ax (HE40) (RU)	CH54	26	9.66	11.00	Pass
		52	7.10	11.00	Pass
		106	4.14	11.00	Pass
		242	0.73	11.00	Pass
	CH62	26	9.55	11.00	Pass
		52	7.11	11.00	Pass
		106	4.38	11.00	Pass
		242	0.91	11.00	Pass
11ax (HE80) (RU)	CH58	26	9.97	11.00	Pass
		52	7.25	11.00	Pass
		106	4.20	11.00	Pass
		242	0.66	11.00	Pass
		484	-2.37	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	6.76	11.00	Pass
11a	CH116	6.18	11.00	Pass
11a	CH140	5.85	11.00	Pass
11n (HT20)	CH100	6.37	11.00	Pass
11n (HT20)	CH116	5.98	11.00	Pass
11n (HT20)	CH140	5.56	11.00	Pass
11n (HT40)	CH102	2.44	11.00	Pass
11n (HT40)	CH118	1.98	11.00	Pass
11n (HT40)	CH134	1.62	11.00	Pass
11ac (VHT20)	CH100	3.48	11.00	Pass
11ac (VHT20)	CH116	3.15	11.00	Pass
11ac (VHT20)	CH140	2.55	11.00	Pass
11ac (VHT40)	CH102	0.61	11.00	Pass
11ac (VHT40)	CH118	0.25	11.00	Pass
11ac (VHT40)	CH134	-0.34	11.00	Pass
11ac (VHT80)	CH106	-2.67	11.00	Pass
11ac (VHT80)	CH122	-3.07	11.00	Pass
11ac (VHT160)	CH114	-5.75	11.00	Pass
11ax(HE20)	CH100	2.23	11.00	Pass
11ax(HE20)	CH116	1.86	11.00	Pass
11ax(HE20)	CH140	1.28	11.00	Pass
11ax(HE40)	CH102	-0.71	11.00	Pass
11ax(HE40)	CH118	-1.14	11.00	Pass
11ax(HE40)	CH134	-1.65	11.00	Pass
11ax(HE80)	CH106	-3.66	11.00	Pass
11ax(HE80)	CH122	-4.10	11.00	Pass
11ax(HE160)	CH114	-6.86	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	10.98	11.00	Pass
		52	8.31	11.00	Pass
		106	5.52	11.00	Pass
	CH116	26	10.47	11.00	Pass
		52	7.80	11.00	Pass
		106	5.14	11.00	Pass
	CH140	26	9.95	11.00	Pass
		52	7.03	11.00	Pass
		106	4.21	11.00	Pass
	CH144	26	9.97	11.00	Pass
		52	7.11	11.00	Pass
		106	4.25	11.00	Pass
11ax (HE40) (RU)	CH102	26	10.75	11.00	Pass
		52	8.29	11.00	Pass
		106	5.40	11.00	Pass
		242	1.98	11.00	Pass
	CH118	26	10.22	11.00	Pass
		52	7.73	11.00	Pass
		106	4.96	11.00	Pass
		242	1.45	11.00	Pass
	CH134	26	9.77	11.00	Pass
		52	7.10	11.00	Pass
		106	4.15	11.00	Pass
		242	0.76	11.00	Pass
	CH142	26	9.68	11.00	Pass
		52	6.97	11.00	Pass
		106	4.07	11.00	Pass
		242	0.75	11.00	Pass
11ax (HE80) (RU)	CH106	26	10.49	11.00	Pass
		52	8.39	11.00	Pass
		106	5.34	11.00	Pass
		242	1.92	11.00	Pass
		484	-1.10	11.00	Pass
	CH122	26	10.43	11.00	Pass
		52	7.83	11.00	Pass
		106	4.93	11.00	Pass
		242	1.41	11.00	Pass
		484	-1.63	11.00	Pass
	CH138	26	10.03	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	7.18	11.00	Pass
		106	4.13	11.00	Pass
		242	0.74	11.00	Pass
		484	-2.29	11.00	Pass
11ax (HE160) (RU)	CH114	26	10.57	11.00	Pass
		52	8.14	11.00	Pass
		106	5.20	11.00	Pass
		242	1.77	11.00	Pass
		484	-1.33	11.00	Pass
		996	-4.50	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	2.85	30.00	Pass
11a	CH157	2.70	30.00	Pass
11a	CH165	3.09	30.00	Pass
11n (HT20)	CH149	2.55	30.00	Pass
11n (HT20)	CH157	2.38	30.00	Pass
11n (HT20)	CH165	2.70	30.00	Pass
11n (HT40)	CH151	-1.57	30.00	Pass
11n (HT40)	CH159	-1.63	30.00	Pass
11ac (VHT20)	CH149	-0.54	30.00	Pass
11ac (VHT20)	CH157	-0.66	30.00	Pass
11ac (VHT20)	CH165	-0.42	30.00	Pass
11ac (VHT40)	CH151	-3.61	30.00	Pass
11ac (VHT40)	CH159	-3.70	30.00	Pass
11ac (VHT80)	CH155	-6.72	30.00	Pass
11ax (HE20) (SU)	CH149	-1.82	30.00	Pass
11ax (HE20) (SU)	CH157	-1.96	30.00	Pass
11ax (HE20) (SU)	CH165	-1.59	30.00	Pass
11ax (HE40) (SU)	CH151	-4.97	30.00	Pass
11ax (HE40) (SU)	CH159	-4.92	30.00	Pass
11ax (HE80) (SU)	CH155	-7.78	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax (HE20) (RU)	CH149	26	6.78	30.00	Pass
		52	3.75	30.00	Pass
		106	1.01	30.00	Pass
	CH157	26	6.56	30.00	Pass
		52	3.53	30.00	Pass
		106	0.71	30.00	Pass
	CH165	26	6.63	30.00	Pass
		52	3.64	30.00	Pass
		106	0.83	30.00	Pass
11ax (HE40) (RU)	CH151	26	6.35	30.00	Pass
		52	3.65	30.00	Pass
		106	0.95	30.00	Pass
		242	-2.64	30.00	Pass
	CH159	26	5.88	30.00	Pass
		52	3.10	30.00	Pass
		106	0.38	30.00	Pass
		242	-3.01	30.00	Pass
11ax (HE80) (RU)	CH155	26	6.98	30.00	Pass
		52	4.04	30.00	Pass
		106	1.19	30.00	Pass
		242	-2.33	30.00	Pass
		484	-5.37	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	4.63	11.00	Pass
11n (HT20)	CH144	4.57	11.00	Pass
11n (HT40)	CH142	0.73	11.00	Pass
11ac (VHT20)	CH144	1.56	11.00	Pass
11ac (VHT40)	CH142	-1.25	11.00	Pass
11ac (VHT80)	CH138	-4.34	11.00	Pass
11ax(HE20)	CH144	0.29	11.00	Pass
11ax(HE40)	CH142	-2.67	11.00	Pass
11ax(HE80)	CH138	-5.49	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	2.14	30.00	Pass
11n (HT20)	CH144	1.69	30.00	Pass
11n (HT40)	CH142	-2.16	30.00	Pass
11ac (VHT20)	CH144	-1.24	30.00	Pass
11ac (VHT40)	CH142	-4.12	30.00	Pass
11ac (VHT80)	CH138	-7.28	30.00	Pass
11ax(HE20)	CH144	-2.54	30.00	Pass
11ax(HE40)	CH142	-5.59	30.00	Pass
11ax(HE80)	CH138	-8.34	30.00	Pass

E.I.R.P PSD

Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11a	CH36	6.43	10.00	Pass
11a	CH44	6.00	10.00	Pass
11a	CH48	6.02	10.00	Pass
11n(HT20)	CH36	5.95	10.00	Pass
11n(HT20)	CH44	5.64	10.00	Pass
11n(HT20)	CH48	5.59	10.00	Pass
11n(HT40)	CH38	2.15	10.00	Pass
11n(HT40)	CH46	1.87	10.00	Pass
11ac(VHT20)	CH36	2.95	10.00	Pass
11ac(VHT20)	CH44	2.68	10.00	Pass
11ac(VHT20)	CH48	2.68	10.00	Pass
11ac(VHT40)	CH38	0.07	10.00	Pass
11ac(VHT40)	CH46	-0.08	10.00	Pass
11ac(VHT80)	CH42	-3.31	10.00	Pass
11ac(VHT160)	CH50	-6.57	10.00	Pass
11ax(HE20)	CH36	1.75	10.00	Pass
11ax(HE20)	CH44	1.49	10.00	Pass
11ax(HE20)	CH48	1.46	10.00	Pass
11ax(HE40)	CH38	-1.12	10.00	Pass
11ax(HE40)	CH46	-1.30	10.00	Pass
11ax(HE80)	CH42	-4.16	10.00	Pass
11ax(HE160)	CH50	-7.55	10.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	9.61	10.00	Pass
		52	8.58	10.00	Pass
		106	5.70	10.00	Pass
	CH44	26	9.24	10.00	Pass
		52	8.26	10.00	Pass
		106	5.31	10.00	Pass
	CH48	26	9.24	10.00	Pass
		52	7.97	10.00	Pass
		106	5.08	10.00	Pass
11ax (HE40) (RU)	CH38	26	9.39	10.00	Pass
		52	8.54	10.00	Pass
		106	5.63	10.00	Pass
		242	2.13	10.00	Pass
	CH46	26	9.42	10.00	Pass
		52	7.97	10.00	Pass
		106	5.09	10.00	Pass
		242	1.62	10.00	Pass
11ax (HE80) (RU)	CH42	26	9.78	10.00	Pass
		52	8.85	10.00	Pass
		106	5.81	10.00	Pass
		242	2.25	10.00	Pass
		484	-0.80	10.00	Pass
11ax (HE160) (RU)	CH50	26	9.50	10.00	Pass
		52	8.75	10.00	Pass
		106	5.68	10.00	Pass
		242	2.16	10.00	Pass
		484	-1.03	10.00	Pass
		996	-4.19	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	6.23	Pass
11a	CH60	6.43	Pass
11a	CH64	6.90	Pass
11n(HT20)	CH52	5.90	Pass
11n(HT20)	CH60	6.08	Pass
11n(HT20)	CH64	6.58	Pass
11n(HT40)	CH54	2.62	Pass
11n(HT40)	CH62	3.08	Pass
11ac(VHT20)	CH52	2.95	Pass
11ac(VHT20)	CH60	3.25	Pass
11ac(VHT20)	CH64	3.75	Pass
11ac(VHT40)	CH54	0.42	Pass
11ac(VHT40)	CH62	0.95	Pass
11ac(VHT80)	CH58	-3.25	Pass
11ax(HE20)	CH52	1.46	Pass
11ax(HE20)	CH60	1.59	Pass
11ax(HE20)	CH64	1.80	Pass
11ax(HE40)	CH54	-1.28	Pass
11ax(HE40)	CH62	-1.08	Pass
11ax(HE80)	CH58	-4.33	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	10.89	Pass
		52	8.04	Pass
		106	5.17	Pass
	CH60	26	11.12	Pass
		52	8.32	Pass
		106	5.41	Pass
	CH64	26	11.43	Pass
		52	8.45	Pass
		106	5.49	Pass
11ax (HE40) (RU)	CH54	26	10.96	Pass
		52	8.23	Pass
		106	5.37	Pass
		242	1.85	Pass
	CH62	26	11.08	Pass
		52	8.33	Pass
		106	5.51	Pass
		242	2.04	Pass
11ax (HE80) (RU)	CH58	26	11.28	Pass
		52	9.18	Pass
		106	6.16	Pass
		242	2.65	Pass
		484	-0.38	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	6.14	Pass
11a	CH116	5.67	Pass
11a	CH140	6.40	Pass
11n (HT20)	CH100	6.01	Pass
11n (HT20)	CH116	5.48	Pass
11n (HT20)	CH140	5.96	Pass
11n (HT40)	CH102	2.63	Pass
11n (HT40)	CH118	2.04	Pass
11n (HT40)	CH134	2.15	Pass
11ac (VHT20)	CH100	3.14	Pass
11ac (VHT20)	CH116	-1.31	Pass
11ac (VHT20)	CH140	2.59	Pass
11ac (VHT40)	CH102	0.27	Pass
11ac (VHT40)	CH118	-0.09	Pass
11ac (VHT40)	CH134	-0.40	Pass
11ac (VHT80)	CH106	-2.62	Pass
11ac (VHT80)	CH122	-8.53	Pass
11ac (VHT160)	CH114	-5.75	Pass
11ax(HE20)	CH100	2.09	Pass
11ax(HE20)	CH116	1.28	Pass
11ax(HE20)	CH140	-0.34	Pass
11ax(HE40)	CH102	-0.86	Pass
11ax(HE40)	CH118	-1.72	Pass
11ax(HE40)	CH134	-2.66	Pass
11ax(HE80)	CH106	-3.84	Pass
11ax(HE80)	CH122	-4.74	Pass
11ax(HE160)	CH114	-7.10	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	11.55	Pass
		52	9.64	Pass
		106	6.77	Pass
	CH116	26	12.01	Pass
		52	9.15	Pass
		106	6.23	Pass
	CH140	26	11.72	Pass
		52	8.89	Pass
		106	5.94	Pass
	CH144	26	11.64	Pass
		52	8.76	Pass
		106	5.90	Pass
11ax (HE40) (RU)	CH102	26	12.28	Pass
		52	9.64	Pass
		106	6.75	Pass
		242	3.22	Pass
	CH118	26	11.69	Pass
		52	8.98	Pass
		106	6.12	Pass
		242	2.65	Pass
	CH134	26	11.41	Pass
		52	8.67	Pass
		106	5.77	Pass
		242	2.26	Pass
	CH142	26	11.41	Pass
		52	8.82	Pass
		106	5.87	Pass
		242	2.34	Pass
11ax (HE80) (RU)	CH106	26	11.63	Pass
		52	9.69	Pass
		106	6.74	Pass
		242	3.23	Pass
		484	0.23	Pass
	CH122	26	11.83	Pass
		52	8.95	Pass
		106	5.91	Pass
		242	2.49	Pass
		484	-0.47	Pass
	CH138	26	11.81	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	8.95	Pass
		106	5.94	Pass
		242	2.46	Pass
		484	-0.56	Pass
11ax (HE160) (RU)	CH114	26	11.86	Pass
		52	9.16	Pass
		106	6.18	Pass
		242	2.80	Pass
		484	-0.35	Pass
		996	-3.50	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	4.03	Pass
11a	CH157	3.82	Pass
11a	CH165	3.98	Pass
11n(HT20)	CH149	3.67	Pass
11n(HT20)	CH157	3.48	Pass
11n(HT20)	CH165	3.66	Pass
11n(HT40)	CH151	-0.10	Pass
11n(HT40)	CH159	-0.19	Pass
11ac(VHT20)	CH149	1.20	Pass
11ac(VHT20)	CH157	0.77	Pass
11ac(VHT20)	CH165	1.04	Pass
11ac(VHT40)	CH151	-1.89	Pass
11ac(VHT40)	CH159	-2.35	Pass
11ac(VHT80)	CH155	-5.43	Pass
11ax(HE20)	CH149	-0.30	Pass
11ax(HE20)	CH157	-0.60	Pass
11ax(HE20)	CH165	-0.38	Pass
11ax(HE40)	CH151	-3.51	Pass
11ax(HE40)	CH159	-3.72	Pass
11ax(HE80)	CH155	-6.50	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	8.92	Pass
		52	5.97	Pass
		106	2.96	Pass
	CH157	26	8.83	Pass
		52	5.82	Pass
		106	2.79	Pass
	CH165	26	8.88	Pass
		52	6.00	Pass
		106	3.05	Pass
11ax (HE40) (RU)	CH151	26	8.80	Pass
		52	5.97	Pass
		106	3.09	Pass
		242	-0.58	Pass
	CH159	26	8.00	Pass
		52	5.31	Pass
		106	2.35	Pass
		242	-1.00	Pass
11ax (HE80) (RU)	CH155	26	9.31	Pass
		52	6.47	Pass
		106	3.25	Pass
		242	-0.20	Pass
		484	-3.32	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	6.89	Pass
11n (HT20)	CH144	6.47	Pass
11n (HT40)	CH142	2.95	Pass
11ac (VHT20)	CH144	3.69	Pass
11ac (VHT40)	CH142	0.94	Pass
11ac (VHT80)	CH138	-2.26	Pass
11ax(HE20)	CH144	2.42	Pass
11ax(HE40)	CH142	-0.52	Pass
11ax(HE80)	CH138	-3.38	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	4.19	Pass
11n (HT20)	CH144	3.79	Pass
11n (HT40)	CH142	0.20	Pass
11ac (VHT20)	CH144	1.01	Pass
11ac (VHT40)	CH142	-1.65	Pass
11ac (VHT80)	CH138	-4.88	Pass
11ax(HE20)	CH144	-0.20	Pass
11ax(HE40)	CH142	-3.16	Pass
11ax(HE80)	CH138	-6.05	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-1.39	-1.00	Pass
11ax(HE20) (SU)	CH45	-1.42	-1.00	Pass
11ax(HE20) (SU)	CH93	-1.40	-1.00	Pass
11ax(HE40) (SU)	CH3	-1.40	-1.00	Pass
11ax(HE40) (SU)	CH43	-2.63	-1.00	Pass
11ax(HE40) (SU)	CH91	-1.51	-1.00	Pass
11ax(HE80) (SU)	CH7	-3.59	-1.00	Pass
11ax(HE80) (SU)	CH39	-5.43	-1.00	Pass
11ax(HE80) (SU)	CH87	-4.45	-1.00	Pass
11ax(HE160) (SU)	CH15	-6.91	-1.00	Pass
11ax(HE160) (SU)	CH47	-8.93	-1.00	Pass
11ax(HE160) (SU)	CH79	-7.69	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH1	26	-1.38	-1.00	Pass
		52	-4.25	-1.00	Pass
		106	-7.41	-1.00	Pass
	CH45	26	-1.52	-1.00	Pass
		52	-4.40	-1.00	Pass
		106	-7.62	-1.00	Pass
	CH93	26	-1.09	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-5.82	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-1.39	-1.00	Pass
		52	-4.10	-1.00	Pass
		106	-7.23	-1.00	Pass
		242	-10.71	-1.00	Pass
	CH43	26	-1.33	-1.00	Pass
		52	-3.94	-1.00	Pass
		106	-7.09	-1.00	Pass
		242	-10.43	-1.00	Pass
	CH91	26	-1.18	-1.00	Pass
		52	-3.82	-1.00	Pass
		106	-5.22	-1.00	Pass
		242	-8.80	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-1.78	-1.00	Pass
		52	-4.58	-1.00	Pass
		106	-7.61	-1.00	Pass
		242	-11.13	-1.00	Pass
		484	-14.11	-1.00	Pass
	CH39	26	-1.50	-1.00	Pass
		52	-4.19	-1.00	Pass
		106	-7.55	-1.00	Pass
		242	-11.04	-1.00	Pass
		484	-14.00	-1.00	Pass
	CH87	26	-1.06	-1.00	Pass
		52	-3.93	-1.00	Pass
		106	-6.96	-1.00	Pass
		242	-10.47	-1.00	Pass
		484	-13.53	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-1.19	-1.00	Pass
		52	-4.02	-1.00	Pass
		106	-7.06	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.62	-1.00	Pass
		484	-13.70	-1.00	Pass
		996	-16.88	-1.00	Pass
	CH47	26	-1.51	-1.00	Pass
		52	-4.38	-1.00	Pass
		106	-7.71	-1.00	Pass
		242	-11.18	-1.00	Pass
		484	-14.27	-1.00	Pass
		996	-17.38	-1.00	Pass
	CH79	26	-1.05	-1.00	Pass
		52	-3.78	-1.00	Pass
		106	-6.88	-1.00	Pass
		242	-10.45	-1.00	Pass
		484	-13.58	-1.00	Pass
		996	-16.81	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-1.20	-1.00	Pass
11ax(HE20) (SU)	CH105	-1.47	-1.00	Pass
11ax(HE20) (SU)	CH113	-1.48	-1.00	Pass
11ax(HE40) (SU)	CH99	-1.33	-1.00	Pass
11ax(HE40) (SU)	CH107	-1.03	-1.00	Pass
11ax(HE40) (SU)	CH115	-1.23	-1.00	Pass
11ax(HE80) (SU)	CH103	-4.23	-1.00	Pass
11ax(HE80) (SU)	CH119	-3.93	-1.00	Pass
11ax(HE160) (SU)	CH111	-6.87	-1.00	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH97	26	-1.11	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-6.83	-1.00	Pass
	CH105	26	-1.62	-1.00	Pass
		52	-4.54	-1.00	Pass
		106	-7.38	-1.00	Pass
	CH113	26	-1.53	-1.00	Pass
		52	-4.41	-1.00	Pass
		106	-7.28	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-1.43	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-7.05	-1.00	Pass
		242	-10.57	-1.00	Pass
	CH107	26	-1.15	-1.00	Pass
		52	-3.77	-1.00	Pass
		106	-6.76	-1.00	Pass
		242	-10.16	-1.00	Pass
	CH115	26	-1.74	-1.00	Pass
		52	-4.44	-1.00	Pass
		106	-7.30	-1.00	Pass
		242	-10.79	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-1.68	-1.00	Pass
		52	-4.44	-1.00	Pass
		106	-7.51	-1.00	Pass
		242	-10.95	-1.00	Pass
		484	-13.94	-1.00	Pass
	CH119	26	-1.78	-1.00	Pass
		52	-4.53	-1.00	Pass
		106	-7.51	-1.00	Pass
		242	-10.90	-1.00	Pass
		484	-13.80	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-1.15	-1.00	Pass
		52	-4.03	-1.00	Pass
		106	-7.06	-1.00	Pass
		242	-10.51	-1.00	Pass
		484	-13.66	-1.00	Pass
		996	-16.62	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-1.57	-1.00	Pass
11ax(HE20) (SU)	CH153	-1.35	-1.00	Pass
11ax(HE20) (SU)	CH181	-1.57	-1.00	Pass
11ax(HE40) (SU)	CH123	-1.05	-1.00	Pass
11ax(HE40) (SU)	CH155	-2.28	-1.00	Pass
11ax(HE40) (SU)	CH179	-3.53	-1.00	Pass
11ax(HE80) (SU)	CH135	-4.58	-1.00	Pass
11ax(HE80) (SU)	CH151	-5.13	-1.00	Pass
11ax(HE80) (SU)	CH167	-5.92	-1.00	Pass
11ax(HE160) (SU)	CH143	-8.15	-1.00	Pass
11ax(HE160) (SU)	CH175	-8.79	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH117	26	-1.34	-1.00	Pass
		52	-4.21	-1.00	Pass
		106	-7.15	-1.00	Pass
	CH153	26	-1.45	-1.00	Pass
		52	-4.24	-1.00	Pass
		106	-7.17	-1.00	Pass
	CH181	26	-1.41	-1.00	Pass
		52	-4.19	-1.00	Pass
		106	-7.15	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-1.13	-1.00	Pass
		52	-3.69	-1.00	Pass
		106	-6.84	-1.00	Pass
		242	-10.42	-1.00	Pass
	CH155	26	-2.15	-1.00	Pass
		52	-4.75	-1.00	Pass
		106	-6.82	-1.00	Pass
		242	-10.37	-1.00	Pass
	CH179	26	-1.62	-1.00	Pass
		52	-4.28	-1.00	Pass
		106	-7.14	-1.00	Pass
		242	-10.21	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-1.35	-1.00	Pass
		52	-4.18	-1.00	Pass
		106	-7.48	-1.00	Pass
		242	-11.07	-1.00	Pass
		484	-14.08	-1.00	Pass
	CH151	26	-1.46	-1.00	Pass
		52	-4.26	-1.00	Pass
		106	-6.98	-1.00	Pass
		242	-10.51	-1.00	Pass
		484	-13.51	-1.00	Pass
	CH167	26	-1.37	-1.00	Pass
		52	-4.20	-1.00	Pass
		106	-7.02	-1.00	Pass
		242	-10.16	-1.00	Pass
		484	-12.73	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-1.43	-1.00	Pass
		52	-4.26	-1.00	Pass
		106	-7.42	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.91	-1.00	Pass
		484	-14.05	-1.00	Pass
		996	-17.24	-1.00	Pass
	CH175	26	-1.04	-1.00	Pass
		52	-3.69	-1.00	Pass
		106	-6.52	-1.00	Pass
		242	-9.54	-1.00	Pass
		484	-11.83	-1.00	Pass
		996	-13.38	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-1.30	-1.00	Pass
11ax(HE20) (SU)	CH213	-1.41	-1.00	Pass
11ax(HE20) (SU)	CH229	-1.67	-1.00	Pass
11ax(HE20) (SU)	CH233	-10.41	-1.00	Pass
11ax(HE40) (SU)	CH187	-1.16	-1.00	Pass
11ax(HE40) (SU)	CH211	-1.31	-1.00	Pass
11ax(HE40) (SU)	CH227	-1.29	-1.00	Pass
11ax(HE80) (SU)	CH183	-1.28	-1.00	Pass
11ax(HE80) (SU)	CH199	-2.17	-1.00	Pass
11ax(HE80) (SU)	CH215	-2.52	-1.00	Pass
11ax(HE160) (SU)	CH207	-5.16	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH185	26	-1.29	-1.00	Pass
		52	-4.23	-1.00	Pass
		106	-7.38	-1.00	Pass
	CH213	26	-1.74	-1.00	Pass
		52	-4.68	-1.00	Pass
		106	-7.62	-1.00	Pass
	CH229	26	-1.10	-1.00	Pass
		52	-4.00	-1.00	Pass
		106	-7.44	-1.00	Pass
	CH233	26	-11.87	-1.00	Pass
		52	-14.86	-1.00	Pass
		106	-17.68	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-1.17	-1.00	Pass
		52	-3.90	-1.00	Pass
		106	-6.95	-1.00	Pass
		242	-10.57	-1.00	Pass
	CH211	26	-1.73	-1.00	Pass
		52	-4.46	-1.00	Pass
		106	-7.17	-1.00	Pass
		242	-10.86	-1.00	Pass
	CH227	26	-1.34	-1.00	Pass
		52	-4.06	-1.00	Pass
		106	-7.46	-1.00	Pass
		242	-10.90	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-1.08	-1.00	Pass
		52	-3.86	-1.00	Pass
		106	-7.02	-1.00	Pass
		242	-10.59	-1.00	Pass
		484	-13.63	-1.00	Pass
	CH199	26	-1.10	-1.00	Pass
		52	-3.89	-1.00	Pass
		106	-7.16	-1.00	Pass
		242	-10.70	-1.00	Pass
		484	-13.76	-1.00	Pass
	CH215	26	-1.44	-1.00	Pass
		52	-4.29	-1.00	Pass
		106	-7.93	-1.00	Pass
		242	-11.31	-1.00	Pass
		484	-14.11	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE160) (RU)	CH207	26	-1.16	-1.00	Pass
		52	-4.01	-1.00	Pass
		106	-7.36	-1.00	Pass
		242	-10.95	-1.00	Pass
		484	-14.04	-1.00	Pass
		996	-17.27	-1.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11a	CH36	7.45	10.00	Pass
11a	CH44	6.78	10.00	Pass
11a	CH48	6.69	10.00	Pass
11n(HT20)	CH36	7.07	10.00	Pass
11n(HT20)	CH44	6.38	10.00	Pass
11n(HT20)	CH48	6.35	10.00	Pass
11n(HT40)	CH38	3.12	10.00	Pass
11n(HT40)	CH46	2.42	10.00	Pass
11ac(VHT20)	CH36	4.14	10.00	Pass
11ac(VHT20)	CH44	3.45	10.00	Pass
11ac(VHT20)	CH48	3.31	10.00	Pass
11ac(VHT40)	CH38	1.31	10.00	Pass
11ac(VHT40)	CH46	0.46	10.00	Pass
11ac(VHT80)	CH42	-2.46	10.00	Pass
11ac(VHT160)	CH50	-6.00	10.00	Pass
11ax(HE20)	CH36	2.94	10.00	Pass
11ax(HE20)	CH44	2.29	10.00	Pass
11ax(HE20)	CH48	2.09	10.00	Pass
11ax(HE40)	CH38	-0.09	10.00	Pass
11ax(HE40)	CH46	-0.71	10.00	Pass
11ax(HE80)	CH42	-3.48	10.00	Pass
11ax(HE160)	CH50	-7.13	10.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	9.71	10.00	Pass
		52	8.89	10.00	Pass
		106	5.95	10.00	Pass
	CH44	26	9.30	10.00	Pass
		52	8.27	10.00	Pass
		106	5.25	10.00	Pass
	CH48	26	9.33	10.00	Pass
		52	7.93	10.00	Pass
		106	4.95	10.00	Pass
11ax (HE40) (RU)	CH38	26	9.49	10.00	Pass
		52	8.66	10.00	Pass
		106	5.74	10.00	Pass
		242	2.25	10.00	Pass
	CH46	26	9.40	10.00	Pass
		52	7.89	10.00	Pass
		106	4.99	10.00	Pass
		242	1.56	10.00	Pass
11ax (HE80) (RU)	CH42	26	9.43	10.00	Pass
		52	8.76	10.00	Pass
		106	5.67	10.00	Pass
		242	2.06	10.00	Pass
		484	-0.95	10.00	Pass
11ax (HE160) (RU)	CH50	26	9.17	10.00	Pass
		52	8.40	10.00	Pass
		106	5.28	10.00	Pass
		242	1.70	10.00	Pass
		484	-1.39	10.00	Pass
		996	-4.48	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	6.68	Pass
11a	CH60	6.79	Pass
11a	CH64	6.75	Pass
11n(HT20)	CH52	6.30	Pass
11n(HT20)	CH60	6.46	Pass
11n(HT20)	CH64	6.37	Pass
11n(HT40)	CH54	2.68	Pass
11n(HT40)	CH62	2.58	Pass
11ac(VHT20)	CH52	3.21	Pass
11ac(VHT20)	CH60	3.29	Pass
11ac(VHT20)	CH64	3.42	Pass
11ac(VHT40)	CH54	0.57	Pass
11ac(VHT40)	CH62	0.63	Pass
11ac(VHT80)	CH58	-2.79	Pass
11ax(HE20)	CH52	2.06	Pass
11ax(HE20)	CH60	2.04	Pass
11ax(HE20)	CH64	2.20	Pass
11ax(HE40)	CH54	-0.83	Pass
11ax(HE40)	CH62	-0.81	Pass
11ax(HE80)	CH58	-4.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	10.82	Pass
		52	7.96	Pass
		106	5.01	Pass
	CH60	26	10.76	Pass
		52	7.91	Pass
		106	4.98	Pass
	CH64	26	10.98	Pass
		52	8.10	Pass
		106	5.17	Pass
11ax (HE40) (RU)	CH54	26	10.75	Pass
		52	8.02	Pass
		106	5.16	Pass
		242	1.62	Pass
	CH62	26	10.73	Pass
		52	8.10	Pass
		106	5.17	Pass
		242	1.71	Pass
11ax (HE80) (RU)	CH58	26	11.04	Pass
		52	8.25	Pass
		106	5.18	Pass
		242	1.67	Pass
		484	-1.36	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	7.51	Pass
11a	CH116	7.20	Pass
11a	CH140	6.42	Pass
11n (HT20)	CH100	7.14	Pass
11n (HT20)	CH116	6.81	Pass
11n (HT20)	CH140	6.08	Pass
11n (HT40)	CH102	3.49	Pass
11n (HT40)	CH118	3.06	Pass
11n (HT40)	CH134	2.60	Pass
11ac (VHT20)	CH100	4.30	Pass
11ac (VHT20)	CH116	3.94	Pass
11ac (VHT20)	CH140	3.25	Pass
11ac (VHT40)	CH102	1.54	Pass
11ac (VHT40)	CH118	1.07	Pass
11ac (VHT40)	CH134	0.58	Pass
11ac (VHT80)	CH106	-1.89	Pass
11ac (VHT80)	CH122	-2.34	Pass
11ac (VHT160)	CH114	-4.86	Pass
11ax(HE20)	CH100	3.16	Pass
11ax(HE20)	CH116	2.64	Pass
11ax(HE20)	CH140	2.04	Pass
11ax(HE40)	CH102	0.07	Pass
11ax(HE40)	CH118	-0.47	Pass
11ax(HE40)	CH134	-1.01	Pass
11ax(HE80)	CH106	-3.20	Pass
11ax(HE80)	CH122	-3.77	Pass
11ax(HE160)	CH114	-6.02	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	12.08	Pass
		52	9.26	Pass
		106	6.28	Pass
	CH116	26	11.62	Pass
		52	8.76	Pass
		106	5.80	Pass
	CH140	26	10.69	Pass
		52	7.86	Pass
		106	5.02	Pass
	CH144	26	10.86	Pass
		52	7.96	Pass
		106	5.09	Pass
11ax (HE40) (RU)	CH102	26	11.82	Pass
		52	9.16	Pass
		106	6.23	Pass
		242	2.69	Pass
	CH118	26	11.34	Pass
		52	8.72	Pass
		106	5.81	Pass
		242	2.18	Pass
	CH134	26	10.52	Pass
		52	7.83	Pass
		106	4.95	Pass
		242	1.45	Pass
	CH142	26	10.57	Pass
		52	7.92	Pass
		106	5.06	Pass
		242	1.57	Pass
11ax (HE80) (RU)	CH106	26	12.01	Pass
		52	9.18	Pass
		106	6.20	Pass
		242	2.71	Pass
		484	-0.31	Pass
	CH122	26	11.76	Pass
		52	8.92	Pass
		106	5.82	Pass
		242	2.28	Pass
		484	-0.75	Pass
	CH138	26	10.93	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	8.12	Pass
		106	4.98	Pass
		242	1.55	Pass
		484	-1.42	Pass
11ax (HE160) (RU)	CH114	26	11.35	Pass
		52	9.54	Pass
		106	6.44	Pass
		242	2.93	Pass
		484	-0.15	Pass
		996	-3.34	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	3.51	Pass
11a	CH157	3.30	Pass
11a	CH165	3.68	Pass
11n(HT20)	CH149	3.08	Pass
11n(HT20)	CH157	2.93	Pass
11n(HT20)	CH165	3.29	Pass
11n(HT40)	CH151	-0.70	Pass
11n(HT40)	CH159	-0.87	Pass
11ac(VHT20)	CH149	0.66	Pass
11ac(VHT20)	CH157	0.78	Pass
11ac(VHT20)	CH165	1.17	Pass
11ac(VHT40)	CH151	-2.23	Pass
11ac(VHT40)	CH159	-2.15	Pass
11ac(VHT80)	CH155	-5.28	Pass
11ax(HE20)	CH149	-0.64	Pass
11ax(HE20)	CH157	-0.57	Pass
11ax(HE20)	CH165	-0.41	Pass
11ax(HE40)	CH151	-3.75	Pass
11ax(HE40)	CH159	-3.61	Pass
11ax(HE80)	CH155	-6.50	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	8.07	Pass
		52	5.04	Pass
		106	2.09	Pass
	CH157	26	7.99	Pass
		52	5.04	Pass
		106	2.01	Pass
	CH165	26	8.16	Pass
		52	5.24	Pass
		106	2.28	Pass
11ax (HE40) (RU)	CH151	26	7.75	Pass
		52	5.08	Pass
		106	1.98	Pass
		242	-1.57	Pass
	CH159	26	7.40	Pass
		52	4.65	Pass
		106	1.68	Pass
		242	-1.72	Pass
11ax (HE80) (RU)	CH155	26	8.50	Pass
		52	5.61	Pass
		106	2.49	Pass
		242	-1.06	Pass
		484	-4.10	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	6.02	Pass
11n (HT20)	CH144	5.66	Pass
11n (HT40)	CH142	2.07	Pass
11ac (VHT20)	CH144	2.86	Pass
11ac (VHT40)	CH142	0.03	Pass
11ac (VHT80)	CH138	-3.01	Pass
11ax(HE20)	CH144	1.67	Pass
11ax(HE40)	CH142	-1.29	Pass
11ax(HE80)	CH138	-4.10	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	3.32	Pass
11n (HT20)	CH144	2.98	Pass
11n (HT40)	CH142	-0.65	Pass
11ac (VHT20)	CH144	0.22	Pass
11ac (VHT40)	CH142	-2.59	Pass
11ac (VHT80)	CH138	-5.73	Pass
11ax(HE20)	CH144	-1.01	Pass
11ax(HE40)	CH142	-3.90	Pass
11ax(HE80)	CH138	-6.74	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-1.16	-1.00	Pass
11ax(HE20) (SU)	CH45	-1.20	-1.00	Pass
11ax(HE20) (SU)	CH93	-1.50	-1.00	Pass
11ax(HE40) (SU)	CH3	-1.63	-1.00	Pass
11ax(HE40) (SU)	CH43	-1.03	-1.00	Pass
11ax(HE40) (SU)	CH91	-2.60	-1.00	Pass
11ax(HE80) (SU)	CH7	-4.54	-1.00	Pass
11ax(HE80) (SU)	CH39	-2.94	-1.00	Pass
11ax(HE80) (SU)	CH87	-6.12	-1.00	Pass
11ax(HE160) (SU)	CH15	-7.23	-1.00	Pass
11ax(HE160) (SU)	CH47	-6.31	-1.00	Pass
11ax(HE160) (SU)	CH79	-8.34	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH1	26	-1.24	-1.00	Pass
		52	-4.13	-1.00	Pass
		106	-6.94	-1.00	Pass
	CH45	26	-1.10	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-6.78	-1.00	Pass
	CH93	26	-1.36	-1.00	Pass
		52	-4.27	-1.00	Pass
		106	-7.13	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-1.06	-1.00	Pass
		52	-3.68	-1.00	Pass
		106	-6.45	-1.00	Pass
		242	-9.86	-1.00	Pass
	CH43	26	-1.19	-1.00	Pass
		52	-3.87	-1.00	Pass
		106	-6.72	-1.00	Pass
		242	-10.30	-1.00	Pass
	CH91	26	-1.58	-1.00	Pass
		52	-4.30	-1.00	Pass
		106	-7.17	-1.00	Pass
		242	-10.66	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-1.04	-1.00	Pass
		52	-3.92	-1.00	Pass
		106	-6.89	-1.00	Pass
		242	-10.28	-1.00	Pass
		484	-13.25	-1.00	Pass
	CH39	26	-1.43	-1.00	Pass
		52	-4.30	-1.00	Pass
		106	-7.40	-1.00	Pass
		242	-10.97	-1.00	Pass
		484	-13.96	-1.00	Pass
	CH87	26	-2.04	-1.00	Pass
		52	-5.19	-1.00	Pass
		106	-7.28	-1.00	Pass
		242	-10.77	-1.00	Pass
		484	-13.78	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-1.02	-1.00	Pass
		52	-3.71	-1.00	Pass
		106	-6.28	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-9.66	-1.00	Pass
		484	-12.69	-1.00	Pass
		996	-15.83	-1.00	Pass
	CH47	26	-1.05	-1.00	Pass
		52	-3.85	-1.00	Pass
		106	-7.01	-1.00	Pass
		242	-10.56	-1.00	Pass
		484	-13.66	-1.00	Pass
		996	-16.82	-1.00	Pass
	CH79	26	-2.01	-1.00	Pass
		52	-4.80	-1.00	Pass
		106	-7.01	-1.00	Pass
		242	-10.55	-1.00	Pass
		484	-13.63	-1.00	Pass
		996	-16.77	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-1.24	-1.00	Pass
11ax(HE20) (SU)	CH105	-1.30	-1.00	Pass
11ax(HE20) (SU)	CH113	-1.44	-1.00	Pass
11ax(HE40) (SU)	CH99	-2.62	-1.00	Pass
11ax(HE40) (SU)	CH107	-2.59	-1.00	Pass
11ax(HE40) (SU)	CH115	-1.90	-1.00	Pass
11ax(HE80) (SU)	CH103	-5.85	-1.00	Pass
11ax(HE80) (SU)	CH119	-4.45	-1.00	Pass
11ax(HE160) (SU)	CH111	-7.91	-1.00	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH97	26	-1.48	-1.00	Pass
		52	-4.31	-1.00	Pass
		106	-7.22	-1.00	Pass
	CH105	26	-1.59	-1.00	Pass
		52	-4.34	-1.00	Pass
		106	-7.25	-1.00	Pass
	CH113	26	-1.12	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-6.80	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-1.33	-1.00	Pass
		52	-4.02	-1.00	Pass
		106	-6.99	-1.00	Pass
		242	-10.41	-1.00	Pass
	CH107	26	-1.10	-1.00	Pass
		52	-3.83	-1.00	Pass
		106	-6.72	-1.00	Pass
		242	-10.08	-1.00	Pass
	CH115	26	-1.48	-1.00	Pass
		52	-4.21	-1.00	Pass
		106	-7.09	-1.00	Pass
		242	-10.60	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-1.57	-1.00	Pass
		52	-4.36	-1.00	Pass
		106	-7.38	-1.00	Pass
		242	-10.80	-1.00	Pass
		484	-13.83	-1.00	Pass
	CH119	26	-1.66	-1.00	Pass
		52	-4.41	-1.00	Pass
		106	-7.50	-1.00	Pass
		242	-11.01	-1.00	Pass
		484	-14.00	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-1.49	-1.00	Pass
		52	-4.30	-1.00	Pass
		106	-7.37	-1.00	Pass
		242	-10.78	-1.00	Pass
		484	-13.92	-1.00	Pass
		996	-16.86	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-1.39	-1.00	Pass
11ax(HE20) (SU)	CH153	-1.14	-1.00	Pass
11ax(HE20) (SU)	CH181	-1.44	-1.00	Pass
11ax(HE40) (SU)	CH123	-1.66	-1.00	Pass
11ax(HE40) (SU)	CH155	-1.63	-1.00	Pass
11ax(HE40) (SU)	CH179	-1.66	-1.00	Pass
11ax(HE80) (SU)	CH135	-4.77	-1.00	Pass
11ax(HE80) (SU)	CH151	-4.85	-1.00	Pass
11ax(HE80) (SU)	CH167	-4.67	-1.00	Pass
11ax(HE160) (SU)	CH143	-7.85	-1.00	Pass
11ax(HE160) (SU)	CH175	-7.51	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH117	26	-1.15	-1.00	Pass
		52	-4.08	-1.00	Pass
		106	-7.00	-1.00	Pass
	CH153	26	-1.41	-1.00	Pass
		52	-4.21	-1.00	Pass
		106	-7.16	-1.00	Pass
	CH181	26	-1.57	-1.00	Pass
		52	-4.38	-1.00	Pass
		106	-7.36	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-1.47	-1.00	Pass
		52	-4.14	-1.00	Pass
		106	-6.96	-1.00	Pass
		242	-10.40	-1.00	Pass
	CH155	26	-1.37	-1.00	Pass
		52	-4.06	-1.00	Pass
		106	-6.93	-1.00	Pass
		242	-10.51	-1.00	Pass
	CH179	26	-1.31	-1.00	Pass
		52	-3.97	-1.00	Pass
		106	-6.92	-1.00	Pass
		242	-10.33	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-1.28	-1.00	Pass
		52	-4.14	-1.00	Pass
		106	-7.19	-1.00	Pass
		242	-10.68	-1.00	Pass
		484	-13.73	-1.00	Pass
	CH151	26	-1.53	-1.00	Pass
		52	-4.44	-1.00	Pass
		106	-7.48	-1.00	Pass
		242	-11.01	-1.00	Pass
		484	-14.04	-1.00	Pass
	CH167	26	-1.66	-1.00	Pass
		52	-4.58	-1.00	Pass
		106	-7.63	-1.00	Pass
		242	-11.03	-1.00	Pass
		484	-13.92	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-1.12	-1.00	Pass
		52	-3.91	-1.00	Pass
		106	-7.02	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.47	-1.00	Pass
		484	-13.59	-1.00	Pass
		996	-16.74	-1.00	Pass
	CH175	26	-1.18	-1.00	Pass
		52	-3.98	-1.00	Pass
		106	-7.03	-1.00	Pass
		242	-10.58	-1.00	Pass
		484	-13.72	-1.00	Pass
		996	-16.85	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-1.28	-1.00	Pass
11ax(HE20) (SU)	CH213	-1.06	-1.00	Pass
11ax(HE20) (SU)	CH229	-1.51	-1.00	Pass
11ax(HE20) (SU)	CH233	-8.41	-1.00	Pass
11ax(HE40) (SU)	CH187	-1.55	-1.00	Pass
11ax(HE40) (SU)	CH211	-1.20	-1.00	Pass
11ax(HE40) (SU)	CH227	-1.38	-1.00	Pass
11ax(HE80) (SU)	CH183	-3.46	-1.00	Pass
11ax(HE80) (SU)	CH199	-2.86	-1.00	Pass
11ax(HE80) (SU)	CH215	-1.99	-1.00	Pass
11ax(HE160) (SU)	CH207	-5.55	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH185	26	-1.13	-1.00	Pass
		52	-3.96	-1.00	Pass
		106	-7.02	-1.00	Pass
	CH213	26	-1.18	-1.00	Pass
		52	-4.00	-1.00	Pass
		106	-6.95	-1.00	Pass
	CH229	26	-1.60	-1.00	Pass
		52	-4.44	-1.00	Pass
		106	-7.86	-1.00	Pass
	CH233	26	-11.06	-1.00	Pass
		52	-13.92	-1.00	Pass
		106	-16.72	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-1.67	-1.00	Pass
		52	-4.30	-1.00	Pass
		106	-7.16	-1.00	Pass
		242	-10.71	-1.00	Pass
	CH211	26	-1.49	-1.00	Pass
		52	-4.12	-1.00	Pass
		106	-7.11	-1.00	Pass
		242	-10.57	-1.00	Pass
	CH227	26	-1.52	-1.00	Pass
		52	-4.15	-1.00	Pass
		106	-7.98	-1.00	Pass
		242	-11.36	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-1.45	-1.00	Pass
		52	-4.19	-1.00	Pass
		106	-7.34	-1.00	Pass
		242	-10.79	-1.00	Pass
		484	-13.82	-1.00	Pass
	CH199	26	-1.64	-1.00	Pass
		52	-4.30	-1.00	Pass
		106	-7.42	-1.00	Pass
		242	-10.93	-1.00	Pass
		484	-13.92	-1.00	Pass
	CH215	26	-1.53	-1.00	Pass
		52	-4.21	-1.00	Pass
		106	-7.23	-1.00	Pass
		242	-10.63	-1.00	Pass
		484	-13.46	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE160) (RU)	CH207	26	-1.51	-1.00	Pass
		52	-4.35	-1.00	Pass
		106	-7.33	-1.00	Pass
		242	-10.80	-1.00	Pass
		484	-13.94	-1.00	Pass
		996	-17.10	-1.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11a	CH36	4.55	10.00	Pass
11a	CH44	4.03	10.00	Pass
11a	CH48	4.00	10.00	Pass
11n(HT20)	CH36	4.17	10.00	Pass
11n(HT20)	CH44	3.79	10.00	Pass
11n(HT20)	CH48	3.72	10.00	Pass
11n(HT40)	CH38	0.29	10.00	Pass
11n(HT40)	CH46	-0.16	10.00	Pass
11ac(VHT20)	CH36	1.09	10.00	Pass
11ac(VHT20)	CH44	0.73	10.00	Pass
11ac(VHT20)	CH48	0.67	10.00	Pass
11ac(VHT40)	CH38	-1.84	10.00	Pass
11ac(VHT40)	CH46	-2.26	10.00	Pass
11ac(VHT80)	CH42	-5.22	10.00	Pass
11ac(VHT160)	CH50	-8.67	10.00	Pass
11ax(HE20)	CH36	-0.01	10.00	Pass
11ax(HE20)	CH44	-0.34	10.00	Pass
11ax(HE20)	CH48	-0.43	10.00	Pass
11ax(HE40)	CH38	-3.00	10.00	Pass
11ax(HE40)	CH46	-3.35	10.00	Pass
11ax(HE80)	CH42	-6.15	10.00	Pass
11ax(HE160)	CH50	-9.61	10.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	6.51	10.00	Pass
		52	6.32	10.00	Pass
		106	3.35	10.00	Pass
	CH44	26	6.21	10.00	Pass
		52	6.06	10.00	Pass
		106	3.10	10.00	Pass
	CH48	26	6.47	10.00	Pass
		52	5.36	10.00	Pass
		106	2.97	10.00	Pass
11ax (HE40) (RU)	CH38	26	6.23	10.00	Pass
		52	6.23	10.00	Pass
		106	3.14	10.00	Pass
		242	-0.16	10.00	Pass
	CH46	26	6.16	10.00	Pass
		52	5.37	10.00	Pass
		106	2.99	10.00	Pass
		242	-0.53	10.00	Pass
11ax (HE80) (RU)	CH42	26	6.53	10.00	Pass
		52	6.50	10.00	Pass
		106	3.35	10.00	Pass
		242	0.11	10.00	Pass
		484	-3.09	10.00	Pass
11ax (HE160) (RU)	CH50	26	6.27	10.00	Pass
		52	6.40	10.00	Pass
		106	3.18	10.00	Pass
		242	-0.21	10.00	Pass
		484	-3.31	10.00	Pass
		996	-6.47	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	3.80	Pass
11a	CH60	4.04	Pass
11a	CH64	4.50	Pass
11n(HT20)	CH52	3.47	Pass
11n(HT20)	CH60	3.70	Pass
11n(HT20)	CH64	4.13	Pass
11n(HT40)	CH54	-0.26	Pass
11n(HT40)	CH62	0.10	Pass
11ac(VHT20)	CH52	0.44	Pass
11ac(VHT20)	CH60	0.64	Pass
11ac(VHT20)	CH64	1.21	Pass
11ac(VHT40)	CH54	-2.27	Pass
11ac(VHT40)	CH62	-1.68	Pass
11ac(VHT80)	CH58	-5.57	Pass
11ax(HE20)	CH52	-0.66	Pass
11ax(HE20)	CH60	-0.48	Pass
11ax(HE20)	CH64	0.00	Pass
11ax(HE40)	CH54	-3.43	Pass
11ax(HE40)	CH62	-2.95	Pass
11ax(HE80)	CH58	-6.48	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	8.81	Pass
		52	6.08	Pass
		106	3.07	Pass
	CH60	26	8.80	Pass
		52	6.14	Pass
		106	3.17	Pass
	CH64	26	8.93	Pass
		52	6.17	Pass
		106	3.61	Pass
11ax (HE40) (RU)	CH54	26	8.49	Pass
		52	5.87	Pass
		106	2.80	Pass
		242	-0.49	Pass
	CH62	26	8.42	Pass
		52	6.04	Pass
		106	3.42	Pass
		242	-0.12	Pass
11ax (HE80) (RU)	CH58	26	8.92	Pass
		52	6.12	Pass
		106	3.00	Pass
		242	-0.56	Pass
		484	-3.56	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	5.39	Pass
11a	CH116	4.62	Pass
11a	CH140	4.46	Pass
11n (HT20)	CH100	5.00	Pass
11n (HT20)	CH116	4.57	Pass
11n (HT20)	CH140	4.19	Pass
11n (HT40)	CH102	1.08	Pass
11n (HT40)	CH118	0.60	Pass
11n (HT40)	CH134	0.34	Pass
11ac (VHT20)	CH100	2.18	Pass
11ac (VHT20)	CH116	1.83	Pass
11ac (VHT20)	CH140	1.25	Pass
11ac (VHT40)	CH102	-0.64	Pass
11ac (VHT40)	CH118	-1.05	Pass
11ac (VHT40)	CH134	-1.78	Pass
11ac (VHT80)	CH106	-3.90	Pass
11ac (VHT80)	CH122	-4.39	Pass
11ac (VHT160)	CH114	-7.27	Pass
11ax(HE20)	CH100	0.93	Pass
11ax(HE20)	CH116	0.54	Pass
11ax(HE20)	CH140	0.00	Pass
11ax(HE40)	CH102	-1.93	Pass
11ax(HE40)	CH118	-2.50	Pass
11ax(HE40)	CH134	-3.07	Pass
11ax(HE80)	CH106	-4.88	Pass
11ax(HE80)	CH122	-5.43	Pass
11ax(HE160)	CH114	-8.35	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	9.54	Pass
		52	6.96	Pass
		106	4.28	Pass
	CH116	26	8.86	Pass
		52	6.32	Pass
		106	3.83	Pass
	CH140	26	8.88	Pass
		52	5.94	Pass
		106	2.98	Pass
	CH144	26	8.92	Pass
		52	6.00	Pass
		106	3.07	Pass
11ax (HE40) (RU)	CH102	26	9.33	Pass
		52	6.98	Pass
		106	4.20	Pass
		242	0.76	Pass
	CH118	26	8.55	Pass
		52	6.21	Pass
		106	3.73	Pass
		242	0.12	Pass
	CH134	26	8.61	Pass
		52	5.84	Pass
		106	2.73	Pass
		242	-0.56	Pass
	CH142	26	8.63	Pass
		52	5.85	Pass
		106	2.77	Pass
		242	-0.41	Pass
11ax (HE80) (RU)	CH106	26	8.69	Pass
		52	7.15	Pass
		106	4.21	Pass
		242	0.80	Pass
		484	-2.26	Pass
	CH122	26	8.78	Pass
		52	6.38	Pass
		106	3.67	Pass
		242	0.09	Pass
		484	-2.88	Pass
	CH138	26	9.07	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	6.22	Pass
		106	3.02	Pass
		242	-0.33	Pass
		484	-3.35	Pass
11ax (HE160) (RU)	CH114	26	8.73	Pass
		52	6.42	Pass
		106	3.65	Pass
		242	0.21	Pass
		484	-2.88	Pass
		996	-6.04	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	1.60	Pass
11a	CH157	1.30	Pass
11a	CH165	1.60	Pass
11n(HT20)	CH149	1.40	Pass
11n(HT20)	CH157	1.00	Pass
11n(HT20)	CH165	1.20	Pass
11n(HT40)	CH151	-2.80	Pass
11n(HT40)	CH159	-3.00	Pass
11ac(VHT20)	CH149	-1.60	Pass
11ac(VHT20)	CH157	-2.00	Pass
11ac(VHT20)	CH165	-2.00	Pass
11ac(VHT40)	CH151	-4.80	Pass
11ac(VHT40)	CH159	-5.20	Pass
11ac(VHT80)	CH155	-8.10	Pass
11ax(HE20)	CH149	-2.90	Pass
11ax(HE20)	CH157	-3.40	Pass
11ax(HE20)	CH165	-3.00	Pass
11ax(HE40)	CH151	-6.00	Pass
11ax(HE40)	CH159	-6.40	Pass
11ax(HE80)	CH155	-9.20	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	5.60	Pass
		52	2.53	Pass
		106	-0.02	Pass
	CH157	26	5.11	Pass
		52	2.00	Pass
		106	-0.65	Pass
	CH165	26	5.47	Pass
		52	2.34	Pass
		106	-0.58	Pass
11ax (HE40) (RU)	CH151	26	5.15	Pass
		52	2.43	Pass
		106	0.05	Pass
		242	-3.62	Pass
	CH159	26	4.58	Pass
		52	1.73	Pass
		106	-1.18	Pass
		242	-4.37	Pass
11ax (HE80) (RU)	CH155	26	5.63	Pass
		52	2.65	Pass
		106	0.09	Pass
		242	-3.42	Pass
		484	-6.44	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	3.80	Pass
11n (HT20)	CH144	3.96	Pass
11n (HT40)	CH142	0.11	Pass
11ac (VHT20)	CH144	0.95	Pass
11ac (VHT40)	CH142	-1.79	Pass
11ac (VHT80)	CH138	-5.01	Pass
11ax(HE20)	CH144	-0.28	Pass
11ax(HE40)	CH142	-3.25	Pass
11ax(HE80)	CH138	-6.18	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	1.12	Pass
11n (HT20)	CH144	1.25	Pass
11n (HT40)	CH142	-2.56	Pass
11ac (VHT20)	CH144	-1.60	Pass
11ac (VHT40)	CH142	-4.48	Pass
11ac (VHT80)	CH138	-7.75	Pass
11ax(HE20)	CH144	-2.91	Pass
11ax(HE40)	CH142	-5.99	Pass
11ax(HE80)	CH138	-8.81	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-4.14	-1.00	Pass
11ax(HE20) (SU)	CH45	-4.12	-1.00	Pass
11ax(HE20) (SU)	CH93	-4.97	-1.00	Pass
11ax(HE40) (SU)	CH3	-4.59	-1.00	Pass
11ax(HE40) (SU)	CH43	-4.62	-1.00	Pass
11ax(HE40) (SU)	CH91	-4.61	-1.00	Pass
11ax(HE80) (SU)	CH7	-5.96	-1.00	Pass
11ax(HE80) (SU)	CH39	-4.79	-1.00	Pass
11ax(HE80) (SU)	CH87	-7.47	-1.00	Pass
11ax(HE160) (SU)	CH15	-8.27	-1.00	Pass
11ax(HE160) (SU)	CH47	-8.26	-1.00	Pass
11ax(HE160) (SU)	CH79	-9.94	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH1	26	-4.34	-1.00	Pass
		52	-7.18	-1.00	Pass
		106	-10.12	-1.00	Pass
	CH45	26	-4.12	-1.00	Pass
		52	-7.00	-1.00	Pass
		106	-10.19	-1.00	Pass
	CH93	26	-4.43	-1.00	Pass
		52	-7.22	-1.00	Pass
		106	-10.15	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-4.25	-1.00	Pass
		52	-6.81	-1.00	Pass
		106	-9.61	-1.00	Pass
		242	-13.20	-1.00	Pass
	CH43	26	-4.67	-1.00	Pass
		52	-7.36	-1.00	Pass
		106	-10.21	-1.00	Pass
		242	-13.77	-1.00	Pass
	CH91	26	-4.09	-1.00	Pass
		52	-6.79	-1.00	Pass
		106	-9.66	-1.00	Pass
		242	-13.15	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-4.23	-1.00	Pass
		52	-7.22	-1.00	Pass
		106	-10.13	-1.00	Pass
		242	-13.59	-1.00	Pass
		484	-16.61	-1.00	Pass
	CH39	26	-4.18	-1.00	Pass
		52	-6.98	-1.00	Pass
		106	-10.02	-1.00	Pass
		242	-13.54	-1.00	Pass
		484	-16.55	-1.00	Pass
	CH87	26	-4.04	-1.00	Pass
		52	-6.93	-1.00	Pass
		106	-9.95	-1.00	Pass
		242	-13.45	-1.00	Pass
		484	-16.51	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-4.36	-1.00	Pass
		52	-7.18	-1.00	Pass
		106	-10.26	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-13.73	-1.00	Pass
		484	-16.89	-1.00	Pass
		996	-20.05	-1.00	Pass
	CH47	26	-4.19	-1.00	Pass
		52	-7.05	-1.00	Pass
		106	-9.94	-1.00	Pass
		242	-13.44	-1.00	Pass
		484	-16.54	-1.00	Pass
		996	-19.73	-1.00	Pass
	CH79	26	-4.49	-1.00	Pass
		52	-7.20	-1.00	Pass
		106	-10.37	-1.00	Pass
		242	-13.89	-1.00	Pass
		484	-16.96	-1.00	Pass
		996	-20.14	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-4.29	-1.00	Pass
11ax(HE20) (SU)	CH105	-4.20	-1.00	Pass
11ax(HE20) (SU)	CH113	-4.25	-1.00	Pass
11ax(HE40) (SU)	CH99	-4.63	-1.00	Pass
11ax(HE40) (SU)	CH107	-4.41	-1.00	Pass
11ax(HE40) (SU)	CH115	-4.31	-1.00	Pass
11ax(HE80) (SU)	CH103	-7.66	-1.00	Pass
11ax(HE80) (SU)	CH119	-6.76	-1.00	Pass
11ax(HE160) (SU)	CH111	-10.03	-1.00	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH97	26	-4.59	-1.00	Pass
		52	-7.48	-1.00	Pass
		106	-10.35	-1.00	Pass
	CH105	26	-4.30	-1.00	Pass
		52	-7.07	-1.00	Pass
		106	-9.77	-1.00	Pass
	CH113	26	-4.21	-1.00	Pass
		52	-7.16	-1.00	Pass
		106	-9.87	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-4.56	-1.00	Pass
		52	-7.23	-1.00	Pass
		106	-9.83	-1.00	Pass
		242	-13.41	-1.00	Pass
	CH107	26	-4.55	-1.00	Pass
		52	-7.17	-1.00	Pass
		106	-9.72	-1.00	Pass
		242	-13.15	-1.00	Pass
	CH115	26	-4.61	-1.00	Pass
		52	-7.37	-1.00	Pass
		106	-9.90	-1.00	Pass
		242	-13.29	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-4.21	-1.00	Pass
		52	-7.11	-1.00	Pass
		106	-9.90	-1.00	Pass
		242	-13.44	-1.00	Pass
		484	-16.40	-1.00	Pass
	CH119	26	-4.17	-1.00	Pass
		52	-7.08	-1.00	Pass
		106	-10.12	-1.00	Pass
		242	-13.51	-1.00	Pass
		484	-16.52	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-4.88	-1.00	Pass
		52	-7.72	-1.00	Pass
		106	-10.63	-1.00	Pass
		242	-14.06	-1.00	Pass
		484	-17.13	-1.00	Pass
		996	-20.30	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-4.23	-1.00	Pass
11ax(HE20) (SU)	CH153	-4.42	-1.00	Pass
11ax(HE20) (SU)	CH181	-4.23	-1.00	Pass
11ax(HE40) (SU)	CH123	-4.48	-1.00	Pass
11ax(HE40) (SU)	CH155	-4.62	-1.00	Pass
11ax(HE40) (SU)	CH179	-4.11	-1.00	Pass
11ax(HE80) (SU)	CH135	-5.94	-1.00	Pass
11ax(HE80) (SU)	CH151	-4.73	-1.00	Pass
11ax(HE80) (SU)	CH167	-4.50	-1.00	Pass
11ax(HE160) (SU)	CH143	-8.74	-1.00	Pass
11ax(HE160) (SU)	CH175	-6.23	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH117	26	-4.41	-1.00	Pass
		52	-7.33	-1.00	Pass
		106	-10.22	-1.00	Pass
	CH153	26	-4.37	-1.00	Pass
		52	-7.30	-1.00	Pass
		106	-10.18	-1.00	Pass
	CH181	26	-4.20	-1.00	Pass
		52	-7.10	-1.00	Pass
		106	-9.83	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-4.68	-1.00	Pass
		52	-7.43	-1.00	Pass
		106	-9.70	-1.00	Pass
		242	-13.27	-1.00	Pass
	CH155	26	-4.16	-1.00	Pass
		52	-6.83	-1.00	Pass
		106	-9.75	-1.00	Pass
		242	-13.28	-1.00	Pass
	CH179	26	-4.38	-1.00	Pass
		52	-7.25	-1.00	Pass
		106	-9.87	-1.00	Pass
		242	-13.18	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-4.17	-1.00	Pass
		52	-7.09	-1.00	Pass
		106	-9.73	-1.00	Pass
		242	-13.28	-1.00	Pass
		484	-16.26	-1.00	Pass
	CH151	26	-4.48	-1.00	Pass
		52	-7.36	-1.00	Pass
		106	-10.37	-1.00	Pass
		242	-13.77	-1.00	Pass
		484	-16.87	-1.00	Pass
	CH167	26	-4.07	-1.00	Pass
		52	-6.96	-1.00	Pass
		106	-9.84	-1.00	Pass
		242	-13.11	-1.00	Pass
		484	-15.82	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-4.53	-1.00	Pass
		52	-7.35	-1.00	Pass
		106	-10.11	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-13.64	-1.00	Pass
		484	-16.69	-1.00	Pass
		996	-19.88	-1.00	Pass
	CH175	26	-4.45	-1.00	Pass
		52	-7.26	-1.00	Pass
		106	-10.13	-1.00	Pass
		242	-13.31	-1.00	Pass
		484	-16.09	-1.00	Pass
		996	-18.32	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-4.38	-1.00	Pass
11ax(HE20) (SU)	CH213	-4.11	-1.00	Pass
11ax(HE20) (SU)	CH229	-4.23	-1.00	Pass
11ax(HE20) (SU)	CH233	-10.32	-1.00	Pass
11ax(HE40) (SU)	CH187	-4.46	-1.00	Pass
11ax(HE40) (SU)	CH211	-5.00	-1.00	Pass
11ax(HE40) (SU)	CH227	-5.45	-1.00	Pass
11ax(HE80) (SU)	CH183	-4.37	-1.00	Pass
11ax(HE80) (SU)	CH199	-5.34	-1.00	Pass
11ax(HE80) (SU)	CH215	-7.91	-1.00	Pass
11ax(HE160) (SU)	CH207	-9.07	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH185	26	-4.04	-1.00	Pass
		52	-7.02	-1.00	Pass
		106	-10.01	-1.00	Pass
	CH213	26	-4.29	-1.00	Pass
		52	-7.24	-1.00	Pass
		106	-10.31	-1.00	Pass
	CH229	26	-4.25	-1.00	Pass
		52	-7.21	-1.00	Pass
		106	-10.08	-1.00	Pass
	CH233	26	-14.81	-1.00	Pass
		52	-17.77	-1.00	Pass
		106	-20.63	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-4.45	-1.00	Pass
		52	-7.23	-1.00	Pass
		106	-10.18	-1.00	Pass
		242	-13.77	-1.00	Pass
	CH211	26	-4.02	-1.00	Pass
		52	-6.77	-1.00	Pass
		106	-9.89	-1.00	Pass
		242	-13.39	-1.00	Pass
	CH227	26	-4.05	-1.00	Pass
		52	-6.75	-1.00	Pass
		106	-9.52	-1.00	Pass
		242	-13.04	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-4.14	-1.00	Pass
		52	-7.10	-1.00	Pass
		106	-10.06	-1.00	Pass
		242	-13.67	-1.00	Pass
		484	-16.69	-1.00	Pass
	CH199	26	-4.21	-1.00	Pass
		52	-7.15	-1.00	Pass
		106	-10.53	-1.00	Pass
		242	-14.03	-1.00	Pass
		484	-17.10	-1.00	Pass
	CH215	26	-4.62	-1.00	Pass
		52	-7.51	-1.00	Pass
		106	-10.36	-1.00	Pass
		242	-13.82	-1.00	Pass
		484	-16.70	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE160) (RU)	CH207	26	-4.40	-1.00	Pass
		52	-7.27	-1.00	Pass
		106	-10.46	-1.00	Pass
		242	-14.02	-1.00	Pass
		484	-17.22	-1.00	Pass
		996	-20.32	-1.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11a	CH36	4.28	10.00	Pass
11a	CH44	3.56	10.00	Pass
11a	CH48	3.47	10.00	Pass
11n(HT20)	CH36	3.87	10.00	Pass
11n(HT20)	CH44	3.18	10.00	Pass
11n(HT20)	CH48	3.01	10.00	Pass
11n(HT40)	CH38	-0.15	10.00	Pass
11n(HT40)	CH46	-0.78	10.00	Pass
11ac(VHT20)	CH36	0.64	10.00	Pass
11ac(VHT20)	CH44	0.29	10.00	Pass
11ac(VHT20)	CH48	0.17	10.00	Pass
11ac(VHT40)	CH38	-2.25	10.00	Pass
11ac(VHT40)	CH46	-2.67	10.00	Pass
11ac(VHT80)	CH42	-5.73	10.00	Pass
11ac(VHT160)	CH50	-9.18	10.00	Pass
11ax(HE20)	CH36	-0.48	10.00	Pass
11ax(HE20)	CH44	-0.84	10.00	Pass
11ax(HE20)	CH48	-0.99	10.00	Pass
11ax(HE40)	CH38	-3.53	10.00	Pass
11ax(HE40)	CH46	-3.91	10.00	Pass
11ax(HE80)	CH42	-6.65	10.00	Pass
11ax(HE160)	CH50	-10.27	10.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	6.49	10.00	Pass
		52	5.70	10.00	Pass
		106	3.00	10.00	Pass
	CH44	26	6.44	10.00	Pass
		52	5.44	10.00	Pass
		106	2.66	10.00	Pass
	CH48	26	6.66	10.00	Pass
		52	5.23	10.00	Pass
		106	2.45	10.00	Pass
11ax (HE40) (RU)	CH38	26	6.42	10.00	Pass
		52	5.67	10.00	Pass
		106	2.87	10.00	Pass
		242	-0.68	10.00	Pass
	CH46	26	6.42	10.00	Pass
		52	5.17	10.00	Pass
		106	2.25	10.00	Pass
		242	-1.10	10.00	Pass
11ax (HE80) (RU)	CH42	26	6.49	10.00	Pass
		52	5.77	10.00	Pass
		106	2.86	10.00	Pass
		242	3.62	10.00	Pass
		484	-3.76	10.00	Pass
11ax (HE160) (RU)	CH50	26	6.33	10.00	Pass
		52	5.46	10.00	Pass
		106	2.53	10.00	Pass
		242	-1.00	10.00	Pass
		484	-4.09	10.00	Pass
		996	-7.15	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	3.42	Pass
11a	CH60	3.58	Pass
11a	CH64	3.69	Pass
11n(HT20)	CH52	2.95	Pass
11n(HT20)	CH60	2.96	Pass
11n(HT20)	CH64	3.11	Pass
11n(HT40)	CH54	-0.84	Pass
11n(HT40)	CH62	-0.79	Pass
11ac(VHT20)	CH52	0.04	Pass
11ac(VHT20)	CH60	0.01	Pass
11ac(VHT20)	CH64	0.07	Pass
11ac(VHT40)	CH54	-2.68	Pass
11ac(VHT40)	CH62	-2.84	Pass
11ac(VHT80)	CH58	-6.05	Pass
11ax(HE20)	CH52	-1.11	Pass
11ax(HE20)	CH60	-1.12	Pass
11ax(HE20)	CH64	-1.08	Pass
11ax(HE40)	CH54	-4.03	Pass
11ax(HE40)	CH62	-4.12	Pass
11ax(HE80)	CH58	-7.05	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	7.87	Pass
		52	5.20	Pass
		106	2.38	Pass
	CH60	26	7.87	Pass
		52	5.17	Pass
		106	2.43	Pass
	CH64	26	7.83	Pass
		52	5.15	Pass
		106	2.39	Pass
11ax (HE40) (RU)	CH54	26	7.82	Pass
		52	5.34	Pass
		106	2.49	Pass
		242	-1.05	Pass
	CH62	26	7.67	Pass
		52	5.17	Pass
		106	2.30	Pass
		242	-1.09	Pass
11ax (HE80) (RU)	CH58	26	7.99	Pass
		52	5.36	Pass
		106	2.40	Pass
		242	-1.13	Pass
		484	-4.19	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	4.65	Pass
11a	CH116	4.29	Pass
11a	CH140	3.78	Pass
11n (HT20)	CH100	4.27	Pass
11n (HT20)	CH116	3.93	Pass
11n (HT20)	CH140	3.45	Pass
11n (HT40)	CH102	0.32	Pass
11n (HT40)	CH118	-0.12	Pass
11n (HT40)	CH134	-0.58	Pass
11ac (VHT20)	CH100	1.28	Pass
11ac (VHT20)	CH116	0.98	Pass
11ac (VHT20)	CH140	0.38	Pass
11ac (VHT40)	CH102	-1.64	Pass
11ac (VHT40)	CH118	-1.93	Pass
11ac (VHT40)	CH134	-2.36	Pass
11ac (VHT80)	CH106	-4.94	Pass
11ac (VHT80)	CH122	-5.22	Pass
11ac (VHT160)	CH114	-7.69	Pass
11ax(HE20)	CH100	0.04	Pass
11ax(HE20)	CH116	-0.29	Pass
11ax(HE20)	CH140	-0.92	Pass
11ax(HE40)	CH102	-3.00	Pass
11ax(HE40)	CH118	-3.25	Pass
11ax(HE40)	CH134	-3.70	Pass
11ax(HE80)	CH106	-5.95	Pass
11ax(HE80)	CH122	-6.26	Pass
11ax(HE160)	CH114	-8.82	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	8.97	Pass
		52	6.19	Pass
		106	3.26	Pass
	CH116	26	8.64	Pass
		52	5.81	Pass
		106	2.97	Pass
	CH140	26	7.46	Pass
		52	4.57	Pass
		106	1.93	Pass
	CH144	26	7.46	Pass
		52	4.68	Pass
		106	1.92	Pass
11ax (HE40) (RU)	CH102	26	8.71	Pass
		52	6.12	Pass
		106	3.09	Pass
		242	-0.30	Pass
	CH118	26	8.45	Pass
		52	5.80	Pass
		106	2.69	Pass
		242	-0.69	Pass
	CH134	26	7.40	Pass
		52	4.85	Pass
		106	2.10	Pass
		242	-1.40	Pass
	CH142	26	7.17	Pass
		52	4.54	Pass
		106	1.87	Pass
		242	-1.63	Pass
11ax (HE80) (RU)	CH106	26	8.86	Pass
		52	6.12	Pass
		106	2.94	Pass
		242	-0.49	Pass
		484	-3.46	Pass
	CH122	26	8.65	Pass
		52	5.82	Pass
		106	2.69	Pass
		242	-0.75	Pass
		484	-3.88	Pass
	CH138	26	7.39	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	4.53	Pass
		106	1.69	Pass
		242	-1.75	Pass
		484	-4.78	Pass
11ax (HE160) (RU)	CH114	26	8.96	Pass
		52	6.42	Pass
		106	3.30	Pass
		242	-0.12	Pass
		484	-3.23	Pass
		996	-6.41	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	1.03	Pass
11a	CH157	1.04	Pass
11a	CH165	1.50	Pass
11n(HT20)	CH149	0.59	Pass
11n(HT20)	CH157	0.68	Pass
11n(HT20)	CH165	1.12	Pass
11n(HT40)	CH151	-3.36	Pass
11n(HT40)	CH159	-3.33	Pass
11ac(VHT20)	CH149	-2.55	Pass
11ac(VHT20)	CH157	-2.35	Pass
11ac(VHT20)	CH165	-1.92	Pass
11ac(VHT40)	CH151	-5.51	Pass
11ac(VHT40)	CH159	-5.30	Pass
11ac(VHT80)	CH155	-8.36	Pass
11ax(HE20)	CH149	-3.88	Pass
11ax(HE20)	CH157	-3.60	Pass
11ax(HE20)	CH165	-3.22	Pass
11ax(HE40)	CH151	-7.00	Pass
11ax(HE40)	CH159	-6.55	Pass
11ax(HE80)	CH155	-9.45	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	4.87	Pass
		52	1.89	Pass
		106	-1.09	Pass
	CH157	26	4.94	Pass
		52	1.99	Pass
		106	-1.01	Pass
	CH165	26	4.71	Pass
		52	1.86	Pass
		106	-0.83	Pass
11ax (HE40) (RU)	CH151	26	4.46	Pass
		52	1.78	Pass
		106	-1.30	Pass
		242	-4.80	Pass
	CH159	26	4.11	Pass
		52	1.41	Pass
		106	-1.13	Pass
		242	-4.71	Pass
11ax (HE80) (RU)	CH155	26	5.27	Pass
		52	2.35	Pass
		106	-0.80	Pass
		242	-4.34	Pass
		484	-7.42	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	1.80	Pass
11n (HT20)	CH144	1.35	Pass
11n (HT40)	CH142	-2.47	Pass
11ac (VHT20)	CH144	-1.65	Pass
11ac (VHT40)	CH142	-4.60	Pass
11ac (VHT80)	CH138	-7.46	Pass
11ax(HE20)	CH144	-3.01	Pass
11ax(HE40)	CH142	-5.94	Pass
11ax(HE80)	CH138	-8.57	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	0.04	Pass
11n (HT20)	CH144	-1.31	Pass
11n (HT40)	CH142	-5.22	Pass
11ac (VHT20)	CH144	-4.38	Pass
11ac (VHT40)	CH142	-7.25	Pass
11ac (VHT80)	CH138	-10.22	Pass
11ax(HE20)	CH144	-5.66	Pass
11ax(HE40)	CH142	-8.67	Pass
11ax(HE80)	CH138	-11.27	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-4.56	-1.00	Pass
11ax(HE20) (SU)	CH45	-4.27	-1.00	Pass
11ax(HE20) (SU)	CH93	-4.61	-1.00	Pass
11ax(HE40) (SU)	CH3	-4.67	-1.00	Pass
11ax(HE40) (SU)	CH43	-4.53	-1.00	Pass
11ax(HE40) (SU)	CH91	-4.49	-1.00	Pass
11ax(HE80) (SU)	CH7	-6.78	-1.00	Pass
11ax(HE80) (SU)	CH39	-5.92	-1.00	Pass
11ax(HE80) (SU)	CH87	-7.30	-1.00	Pass
11ax(HE160) (SU)	CH15	-9.97	-1.00	Pass
11ax(HE160) (SU)	CH47	-8.92	-1.00	Pass
11ax(HE160) (SU)	CH79	-9.45	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH1	26	-4.33	-1.00	Pass
		52	-7.23	-1.00	Pass
		106	-9.85	-1.00	Pass
	CH45	26	-4.27	-1.00	Pass
		52	-7.09	-1.00	Pass
		106	-9.97	-1.00	Pass
	CH93	26	-4.47	-1.00	Pass
		52	-7.28	-1.00	Pass
		106	-10.14	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-4.10	-1.00	Pass
		52	-6.65	-1.00	Pass
		106	-9.41	-1.00	Pass
		242	-12.88	-1.00	Pass
	CH43	26	-4.18	-1.00	Pass
		52	-7.86	-1.00	Pass
		106	-10.75	-1.00	Pass
		242	-14.42	-1.00	Pass
	CH91	26	-4.06	-1.00	Pass
		52	-6.71	-1.00	Pass
		106	-9.77	-1.00	Pass
		242	-13.26	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-4.25	-1.00	Pass
		52	-6.99	-1.00	Pass
		106	-9.82	-1.00	Pass
		242	-13.13	-1.00	Pass
		484	-16.09	-1.00	Pass
	CH39	26	-4.41	-1.00	Pass
		52	-7.16	-1.00	Pass
		106	-10.18	-1.00	Pass
		242	-13.70	-1.00	Pass
		484	-16.84	-1.00	Pass
	CH87	26	-4.30	-1.00	Pass
		52	-7.10	-1.00	Pass
		106	-10.25	-1.00	Pass
		242	-13.68	-1.00	Pass
		484	-16.67	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-4.43	-1.00	Pass
		52	-7.08	-1.00	Pass
		106	-9.83	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-13.26	-1.00	Pass
		484	-16.31	-1.00	Pass
		996	-19.40	-1.00	Pass
	CH47	26	-4.32	-1.00	Pass
		52	-7.00	-1.00	Pass
		106	-10.08	-1.00	Pass
		242	-13.53	-1.00	Pass
		484	-16.66	-1.00	Pass
		996	-19.86	-1.00	Pass
	CH79	26	-4.45	-1.00	Pass
		52	-6.97	-1.00	Pass
		106	-10.21	-1.00	Pass
		242	-13.69	-1.00	Pass
		484	-16.77	-1.00	Pass
		996	-19.94	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-4.30	-1.00	Pass
11ax(HE20) (SU)	CH105	-4.86	-1.00	Pass
11ax(HE20) (SU)	CH113	-4.38	-1.00	Pass
11ax(HE40) (SU)	CH99	-4.31	-1.00	Pass
11ax(HE40) (SU)	CH107	-4.74	-1.00	Pass
11ax(HE40) (SU)	CH115	-4.13	-1.00	Pass
11ax(HE80) (SU)	CH103	-7.58	-1.00	Pass
11ax(HE80) (SU)	CH119	-7.25	-1.00	Pass
11ax(HE160) (SU)	CH111	-9.93	-1.00	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH97	26	-4.28	-1.00	Pass
		52	-7.02	-1.00	Pass
		106	-9.93	-1.00	Pass
	CH105	26	-4.17	-1.00	Pass
		52	-7.00	-1.00	Pass
		106	-9.98	-1.00	Pass
	CH113	26	-4.32	-1.00	Pass
		52	-7.07	-1.00	Pass
		106	-10.12	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-4.60	-1.00	Pass
		52	-7.18	-1.00	Pass
		106	-10.16	-1.00	Pass
		242	-13.70	-1.00	Pass
	CH107	26	-4.49	-1.00	Pass
		52	-7.06	-1.00	Pass
		106	-9.94	-1.00	Pass
		242	-13.22	-1.00	Pass
	CH115	26	-4.68	-1.00	Pass
		52	-7.34	-1.00	Pass
		106	-10.28	-1.00	Pass
		242	-13.84	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-4.30	-1.00	Pass
		52	-7.11	-1.00	Pass
		106	-10.24	-1.00	Pass
		242	-13.70	-1.00	Pass
		484	-16.68	-1.00	Pass
	CH119	26	-4.49	-1.00	Pass
		52	-7.27	-1.00	Pass
		106	-10.31	-1.00	Pass
		242	-13.79	-1.00	Pass
		484	-16.86	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-4.52	-1.00	Pass
		52	-7.40	-1.00	Pass
		106	-10.16	-1.00	Pass
		242	-13.68	-1.00	Pass
		484	-16.73	-1.00	Pass
		996	-19.47	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-4.16	-1.00	Pass
11ax(HE20) (SU)	CH153	-4.20	-1.00	Pass
11ax(HE20) (SU)	CH181	-4.11	-1.00	Pass
11ax(HE40) (SU)	CH123	-4.69	-1.00	Pass
11ax(HE40) (SU)	CH155	-4.29	-1.00	Pass
11ax(HE40) (SU)	CH179	-4.29	-1.00	Pass
11ax(HE80) (SU)	CH135	-6.67	-1.00	Pass
11ax(HE80) (SU)	CH151	-6.30	-1.00	Pass
11ax(HE80) (SU)	CH167	-5.74	-1.00	Pass
11ax(HE160) (SU)	CH143	-9.52	-1.00	Pass
11ax(HE160) (SU)	CH175	-8.48	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH117	26	-4.11	-1.00	Pass
		52	-6.91	-1.00	Pass
		106	-9.79	-1.00	Pass
	CH153	26	-4.24	-1.00	Pass
		52	-7.02	-1.00	Pass
		106	-10.14	-1.00	Pass
	CH181	26	-4.63	-1.00	Pass
		52	-7.59	-1.00	Pass
		106	-10.33	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-4.49	-1.00	Pass
		52	-7.18	-1.00	Pass
		106	-9.90	-1.00	Pass
		242	-13.26	-1.00	Pass
	CH155	26	-4.34	-1.00	Pass
		52	-7.06	-1.00	Pass
		106	-10.16	-1.00	Pass
		242	-13.59	-1.00	Pass
	CH179	26	-4.56	-1.00	Pass
		52	-7.27	-1.00	Pass
		106	-10.24	-1.00	Pass
		242	-13.75	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-4.20	-1.00	Pass
		52	-7.03	-1.00	Pass
		106	-10.05	-1.00	Pass
		242	-13.48	-1.00	Pass
		484	-16.54	-1.00	Pass
	CH151	26	-4.44	-1.00	Pass
		52	-7.19	-1.00	Pass
		106	-10.42	-1.00	Pass
		242	-13.91	-1.00	Pass
		484	-16.91	-1.00	Pass
	CH167	26	-4.47	-1.00	Pass
		52	-7.30	-1.00	Pass
		106	-10.15	-1.00	Pass
		242	-13.63	-1.00	Pass
		484	-16.65	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-4.27	-1.00	Pass
		52	-7.00	-1.00	Pass
		106	-10.20	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-13.65	-1.00	Pass
		484	-16.75	-1.00	Pass
		996	-19.86	-1.00	Pass
	CH175	26	-4.28	-1.00	Pass
		52	-7.03	-1.00	Pass
		106	-9.95	-1.00	Pass
		242	-13.48	-1.00	Pass
		484	-16.60	-1.00	Pass
		996	-19.75	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-4.06	-1.00	Pass
11ax(HE20) (SU)	CH213	-4.22	-1.00	Pass
11ax(HE20) (SU)	CH229	-4.90	-1.00	Pass
11ax(HE20) (SU)	CH233	-9.36	-1.00	Pass
11ax(HE40) (SU)	CH187	-4.18	-1.00	Pass
11ax(HE40) (SU)	CH211	-4.29	-1.00	Pass
11ax(HE40) (SU)	CH227	-4.52	-1.00	Pass
11ax(HE80) (SU)	CH183	-5.02	-1.00	Pass
11ax(HE80) (SU)	CH199	-5.51	-1.00	Pass
11ax(HE80) (SU)	CH215	-5.63	-1.00	Pass
11ax(HE160) (SU)	CH207	-8.57	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH185	26	-4.58	-1.00	Pass
		52	-7.40	-1.00	Pass
		106	-10.37	-1.00	Pass
	CH213	26	-4.57	-1.00	Pass
		52	-7.46	-1.00	Pass
		106	-10.34	-1.00	Pass
	CH229	26	-4.41	-1.00	Pass
		52	-7.35	-1.00	Pass
		106	-10.04	-1.00	Pass
	CH233	26	-14.01	-1.00	Pass
		52	-16.94	-1.00	Pass
		106	-19.66	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-4.67	-1.00	Pass
		52	-7.39	-1.00	Pass
		106	-10.50	-1.00	Pass
		242	-13.69	-1.00	Pass
	CH211	26	-4.40	-1.00	Pass
		52	-7.15	-1.00	Pass
		106	-9.99	-1.00	Pass
		242	-13.35	-1.00	Pass
	CH227	26	-4.30	-1.00	Pass
		52	-6.94	-1.00	Pass
		106	-9.50	-1.00	Pass
		242	-12.69	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-4.29	-1.00	Pass
		52	-7.02	-1.00	Pass
		106	-10.33	-1.00	Pass
		242	-13.66	-1.00	Pass
		484	-16.59	-1.00	Pass
	CH199	26	-4.16	-1.00	Pass
		52	-7.08	-1.00	Pass
		106	-10.32	-1.00	Pass
		242	-13.56	-1.00	Pass
		484	-16.45	-1.00	Pass
	CH215	26	-4.37	-1.00	Pass
		52	-7.23	-1.00	Pass
		106	-10.07	-1.00	Pass
		242	-13.49	-1.00	Pass
		484	-16.42	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE160) (RU)	CH207	26	-4.04	-1.00	Pass
		52	-6.97	-1.00	Pass
		106	-10.00	-1.00	Pass
		242	-13.34	-1.00	Pass
		484	-16.32	-1.00	Pass
		996	-19.53	-1.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11a	CH36	7.43	10.00	Pass
11a	CH44	6.81	10.00	Pass
11a	CH48	6.76	10.00	Pass
11n(HT20)	CH36	7.03	10.00	Pass
11n(HT20)	CH44	6.50	10.00	Pass
11n(HT20)	CH48	6.39	10.00	Pass
11n(HT40)	CH38	3.08	10.00	Pass
11n(HT40)	CH46	2.55	10.00	Pass
11ac(VHT20)	CH36	3.88	10.00	Pass
11ac(VHT20)	CH44	3.52	10.00	Pass
11ac(VHT20)	CH48	3.44	10.00	Pass
11ac(VHT40)	CH38	0.97	10.00	Pass
11ac(VHT40)	CH46	0.55	10.00	Pass
11ac(VHT80)	CH42	-2.45	10.00	Pass
11ac(VHT160)	CH50	-5.91	10.00	Pass
11ax(HE20)	CH36	2.77	10.00	Pass
11ax(HE20)	CH44	2.43	10.00	Pass
11ax(HE20)	CH48	2.31	10.00	Pass
11ax(HE40)	CH38	-0.24	10.00	Pass
11ax(HE40)	CH46	-0.61	10.00	Pass
11ax(HE80)	CH42	-3.38	10.00	Pass
11ax(HE160)	CH50	-6.92	10.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH36	26	9.51	10.00	Pass
		52	9.03	10.00	Pass
		106	6.19	10.00	Pass
	CH44	26	9.34	10.00	Pass
		52	8.77	10.00	Pass
		106	5.90	10.00	Pass
	CH48	26	9.58	10.00	Pass
		52	8.30	10.00	Pass
		106	5.73	10.00	Pass
11ax (HE40) (RU)	CH38	26	9.34	10.00	Pass
		52	8.97	10.00	Pass
		106	6.01	10.00	Pass
		242	2.60	10.00	Pass
	CH46	26	9.30	10.00	Pass
		52	8.28	10.00	Pass
		106	5.64	10.00	Pass
		242	2.20	10.00	Pass
11ax (HE80) (RU)	CH42	26	9.52	10.00	Pass
		52	9.16	10.00	Pass
		106	6.12	10.00	Pass
		242	5.22	10.00	Pass
		484	-0.40	10.00	Pass
11ax (HE160) (RU)	CH50	26	9.31	10.00	Pass
		52	8.97	10.00	Pass
		106	5.88	10.00	Pass
		242	2.42	10.00	Pass
		484	-0.67	10.00	Pass
		996	-3.79	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	6.63	Pass
11a	CH60	6.83	Pass
11a	CH64	7.12	Pass
11n(HT20)	CH52	6.23	Pass
11n(HT20)	CH60	6.36	Pass
11n(HT20)	CH64	6.66	Pass
11n(HT40)	CH54	2.47	Pass
11n(HT40)	CH62	2.69	Pass
11ac(VHT20)	CH52	3.25	Pass
11ac(VHT20)	CH60	3.35	Pass
11ac(VHT20)	CH64	3.69	Pass
11ac(VHT40)	CH54	0.54	Pass
11ac(VHT40)	CH62	0.79	Pass
11ac(VHT80)	CH58	-2.80	Pass
11ax(HE20)	CH52	2.13	Pass
11ax(HE20)	CH60	2.22	Pass
11ax(HE20)	CH64	2.50	Pass
11ax(HE40)	CH54	-0.71	Pass
11ax(HE40)	CH62	-0.48	Pass
11ax(HE80)	CH58	-3.74	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	11.37	Pass
		52	8.67	Pass
		106	5.75	Pass
	CH60	26	11.37	Pass
		52	8.69	Pass
		106	5.82	Pass
	CH64	26	11.42	Pass
		52	8.70	Pass
		106	6.05	Pass
11ax (HE40) (RU)	CH54	26	11.18	Pass
		52	8.62	Pass
		106	5.66	Pass
		242	2.25	Pass
	CH62	26	11.07	Pass
		52	8.63	Pass
		106	5.90	Pass
		242	2.43	Pass
11ax (HE80) (RU)	CH58	26	11.49	Pass
		52	8.77	Pass
		106	5.72	Pass
		242	2.18	Pass
		484	-0.85	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	8.05	Pass
11a	CH116	7.47	Pass
11a	CH140	7.14	Pass
11n (HT20)	CH100	7.66	Pass
11n (HT20)	CH116	7.27	Pass
11n (HT20)	CH140	6.85	Pass
11n (HT40)	CH102	3.73	Pass
11n (HT40)	CH118	3.27	Pass
11n (HT40)	CH134	2.91	Pass
11ac (VHT20)	CH100	4.77	Pass
11ac (VHT20)	CH116	4.44	Pass
11ac (VHT20)	CH140	3.84	Pass
11ac (VHT40)	CH102	1.90	Pass
11ac (VHT40)	CH118	1.54	Pass
11ac (VHT40)	CH134	0.95	Pass
11ac (VHT80)	CH106	-1.38	Pass
11ac (VHT80)	CH122	-1.78	Pass
11ac (VHT160)	CH114	-4.46	Pass
11ax(HE20)	CH100	3.52	Pass
11ax(HE20)	CH116	3.15	Pass
11ax(HE20)	CH140	2.57	Pass
11ax(HE40)	CH102	0.58	Pass
11ax(HE40)	CH118	0.15	Pass
11ax(HE40)	CH134	-0.36	Pass
11ax(HE80)	CH106	-2.37	Pass
11ax(HE80)	CH122	-2.81	Pass
11ax(HE160)	CH114	-5.57	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	12.27	Pass
		52	9.60	Pass
		106	6.81	Pass
	CH116	26	11.76	Pass
		52	9.09	Pass
		106	6.43	Pass
	CH140	26	11.24	Pass
		52	8.32	Pass
		106	5.50	Pass
	CH144	26	11.26	Pass
		52	8.40	Pass
		106	5.54	Pass
11ax (HE40) (RU)	CH102	26	12.04	Pass
		52	9.58	Pass
		106	6.69	Pass
		242	3.27	Pass
	CH118	26	11.51	Pass
		52	9.02	Pass
		106	6.25	Pass
		242	2.74	Pass
	CH134	26	11.06	Pass
		52	8.39	Pass
		106	5.44	Pass
		242	2.05	Pass
	CH142	26	10.97	Pass
		52	8.26	Pass
		106	5.36	Pass
		242	2.04	Pass
11ax (HE80) (RU)	CH106	26	11.78	Pass
		52	9.68	Pass
		106	6.63	Pass
		242	3.21	Pass
		484	0.19	Pass
	CH122	26	11.72	Pass
		52	9.12	Pass
		106	6.22	Pass
		242	2.70	Pass
		484	-0.34	Pass
	CH138	26	11.32	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	8.47	Pass
		106	5.42	Pass
		242	2.03	Pass
		484	-1.00	Pass
11ax (HE160) (RU)	CH114	26	11.86	Pass
		52	9.43	Pass
		106	6.49	Pass
		242	3.06	Pass
		484	-0.04	Pass
		996	-3.21	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	4.33	Pass
11a	CH157	4.18	Pass
11a	CH165	4.57	Pass
11n(HT20)	CH149	4.03	Pass
11n(HT20)	CH157	3.86	Pass
11n(HT20)	CH165	4.18	Pass
11n(HT40)	CH151	-0.09	Pass
11n(HT40)	CH159	-0.15	Pass
11ac(VHT20)	CH149	0.94	Pass
11ac(VHT20)	CH157	0.82	Pass
11ac(VHT20)	CH165	1.06	Pass
11ac(VHT40)	CH151	-2.13	Pass
11ac(VHT40)	CH159	-2.22	Pass
11ac(VHT80)	CH155	-5.24	Pass
11ax(HE20)	CH149	-0.34	Pass
11ax(HE20)	CH157	-0.48	Pass
11ax(HE20)	CH165	-0.11	Pass
11ax(HE40)	CH151	-3.49	Pass
11ax(HE40)	CH159	-3.44	Pass
11ax(HE80)	CH155	-6.30	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	8.26	Pass
		52	5.23	Pass
		106	2.49	Pass
	CH157	26	8.04	Pass
		52	5.01	Pass
		106	2.19	Pass
	CH165	26	8.11	Pass
		52	5.12	Pass
		106	2.31	Pass
11ax (HE40) (RU)	CH151	26	7.83	Pass
		52	5.13	Pass
		106	2.43	Pass
		242	-1.16	Pass
	CH159	26	7.36	Pass
		52	4.58	Pass
		106	1.86	Pass
		242	-1.53	Pass
11ax (HE80) (RU)	CH155	26	8.46	Pass
		52	5.52	Pass
		106	2.67	Pass
		242	-0.85	Pass
		484	-3.89	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	5.92	Pass
11n (HT20)	CH144	5.86	Pass
11n (HT40)	CH142	2.02	Pass
11ac (VHT20)	CH144	2.85	Pass
11ac (VHT40)	CH142	0.04	Pass
11ac (VHT80)	CH138	-3.05	Pass
11ax(HE20)	CH144	1.58	Pass
11ax(HE40)	CH142	-1.38	Pass
11ax(HE80)	CH138	-4.20	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	3.62	Pass
11n (HT20)	CH144	3.17	Pass
11n (HT40)	CH142	-0.68	Pass
11ac (VHT20)	CH144	0.24	Pass
11ac (VHT40)	CH142	-2.64	Pass
11ac (VHT80)	CH138	-5.80	Pass
11ax(HE20)	CH144	-1.06	Pass
11ax(HE40)	CH142	-4.11	Pass
11ax(HE80)	CH138	-6.86	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-1.33	-1.00	Pass
11ax(HE20) (SU)	CH45	-1.18	-1.00	Pass
11ax(HE20) (SU)	CH93	-1.77	-1.00	Pass
11ax(HE40) (SU)	CH3	-1.62	-1.00	Pass
11ax(HE40) (SU)	CH43	-1.56	-1.00	Pass
11ax(HE40) (SU)	CH91	-1.54	-1.00	Pass
11ax(HE80) (SU)	CH7	-3.34	-1.00	Pass
11ax(HE80) (SU)	CH39	-2.31	-1.00	Pass
11ax(HE80) (SU)	CH87	-4.38	-1.00	Pass
11ax(HE160) (SU)	CH15	-6.03	-1.00	Pass
11ax(HE160) (SU)	CH47	-5.57	-1.00	Pass
11ax(HE160) (SU)	CH79	-6.68	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH1	26	-1.32	-1.00	Pass
		52	-4.19	-1.00	Pass
		106	-6.97	-1.00	Pass
	CH45	26	-1.18	-1.00	Pass
		52	-4.03	-1.00	Pass
		106	-7.07	-1.00	Pass
	CH93	26	-1.44	-1.00	Pass
		52	-4.24	-1.00	Pass
		106	-7.14	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-1.16	-1.00	Pass
		52	-3.72	-1.00	Pass
		106	-6.50	-1.00	Pass
		242	-10.02	-1.00	Pass
	CH43	26	-1.41	-1.00	Pass
		52	-4.59	-1.00	Pass
		106	-7.46	-1.00	Pass
		242	-11.07	-1.00	Pass
	CH91	26	-1.06	-1.00	Pass
		52	-3.74	-1.00	Pass
		106	-6.70	-1.00	Pass
		242	-10.19	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-1.23	-1.00	Pass
		52	-4.10	-1.00	Pass
		106	-6.96	-1.00	Pass
		242	-10.34	-1.00	Pass
		484	-13.33	-1.00	Pass
	CH39	26	-1.29	-1.00	Pass
		52	-4.05	-1.00	Pass
		106	-7.09	-1.00	Pass
		242	-10.61	-1.00	Pass
		484	-13.68	-1.00	Pass
	CH87	26	-1.16	-1.00	Pass
		52	-4.00	-1.00	Pass
		106	-7.09	-1.00	Pass
		242	-10.55	-1.00	Pass
		484	-13.58	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-1.38	-1.00	Pass
		52	-4.12	-1.00	Pass
		106	-7.03	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.48	-1.00	Pass
		484	-13.58	-1.00	Pass
		996	-16.70	-1.00	Pass
	CH47	26	-1.24	-1.00	Pass
		52	-4.02	-1.00	Pass
		106	-7.00	-1.00	Pass
		242	-10.48	-1.00	Pass
		484	-13.59	-1.00	Pass
		996	-16.78	-1.00	Pass
	CH79	26	-1.46	-1.00	Pass
		52	-4.07	-1.00	Pass
		106	-7.28	-1.00	Pass
		242	-10.78	-1.00	Pass
		484	-13.85	-1.00	Pass
		996	-17.03	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-1.29	-1.00	Pass
11ax(HE20) (SU)	CH105	-1.51	-1.00	Pass
11ax(HE20) (SU)	CH113	-1.31	-1.00	Pass
11ax(HE40) (SU)	CH99	-1.46	-1.00	Pass
11ax(HE40) (SU)	CH107	-1.56	-1.00	Pass
11ax(HE40) (SU)	CH115	-1.21	-1.00	Pass
11ax(HE80) (SU)	CH103	-4.61	-1.00	Pass
11ax(HE80) (SU)	CH119	-3.99	-1.00	Pass
11ax(HE160) (SU)	CH111	-6.97	-1.00	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH97	26	-1.42	-1.00	Pass
		52	-4.23	-1.00	Pass
		106	-7.12	-1.00	Pass
	CH105	26	-1.22	-1.00	Pass
		52	-4.02	-1.00	Pass
		106	-6.86	-1.00	Pass
	CH113	26	-1.26	-1.00	Pass
		52	-4.10	-1.00	Pass
		106	-6.98	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-1.57	-1.00	Pass
		52	-4.20	-1.00	Pass
		106	-6.98	-1.00	Pass
		242	-10.54	-1.00	Pass
	CH107	26	-1.51	-1.00	Pass
		52	-4.10	-1.00	Pass
		106	-6.82	-1.00	Pass
		242	-10.18	-1.00	Pass
	CH115	26	-1.63	-1.00	Pass
		52	-4.35	-1.00	Pass
		106	-7.07	-1.00	Pass
		242	-10.55	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-1.24	-1.00	Pass
		52	-4.10	-1.00	Pass
		106	-7.05	-1.00	Pass
		242	-10.56	-1.00	Pass
		484	-13.53	-1.00	Pass
	CH119	26	-1.32	-1.00	Pass
		52	-4.17	-1.00	Pass
		106	-7.20	-1.00	Pass
		242	-10.64	-1.00	Pass
		484	-13.67	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-1.69	-1.00	Pass
		52	-4.55	-1.00	Pass
		106	-7.38	-1.00	Pass
		242	-10.86	-1.00	Pass
		484	-13.92	-1.00	Pass
		996	-16.86	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-1.18	-1.00	Pass
11ax(HE20) (SU)	CH153	-1.30	-1.00	Pass
11ax(HE20) (SU)	CH181	-1.16	-1.00	Pass
11ax(HE40) (SU)	CH123	-1.57	-1.00	Pass
11ax(HE40) (SU)	CH155	-1.44	-1.00	Pass
11ax(HE40) (SU)	CH179	-1.19	-1.00	Pass
11ax(HE80) (SU)	CH135	-3.28	-1.00	Pass
11ax(HE80) (SU)	CH151	-2.44	-1.00	Pass
11ax(HE80) (SU)	CH167	-2.06	-1.00	Pass
11ax(HE160) (SU)	CH143	-6.10	-1.00	Pass
11ax(HE160) (SU)	CH175	-4.20	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH117	26	-1.25	-1.00	Pass
		52	-4.11	-1.00	Pass
		106	-6.99	-1.00	Pass
	CH153	26	-1.30	-1.00	Pass
		52	-4.15	-1.00	Pass
		106	-7.15	-1.00	Pass
	CH181	26	-1.40	-1.00	Pass
		52	-4.33	-1.00	Pass
		106	-7.06	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-1.57	-1.00	Pass
		52	-4.29	-1.00	Pass
		106	-6.79	-1.00	Pass
		242	-10.25	-1.00	Pass
	CH155	26	-1.24	-1.00	Pass
		52	-3.93	-1.00	Pass
		106	-6.94	-1.00	Pass
		242	-10.42	-1.00	Pass
	CH179	26	-1.46	-1.00	Pass
		52	-4.25	-1.00	Pass
		106	-7.04	-1.00	Pass
		242	-10.44	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-1.17	-1.00	Pass
		52	-4.05	-1.00	Pass
		106	-6.88	-1.00	Pass
		242	-10.37	-1.00	Pass
		484	-13.39	-1.00	Pass
	CH151	26	-1.45	-1.00	Pass
		52	-4.26	-1.00	Pass
		106	-7.38	-1.00	Pass
		242	-10.83	-1.00	Pass
		484	-13.88	-1.00	Pass
	CH167	26	-1.26	-1.00	Pass
		52	-4.12	-1.00	Pass
		106	-6.98	-1.00	Pass
		242	-10.35	-1.00	Pass
		484	-13.21	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-1.38	-1.00	Pass
		52	-4.16	-1.00	Pass
		106	-7.14	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.63	-1.00	Pass
		484	-13.71	-1.00	Pass
		996	-16.86	-1.00	Pass
	CH175	26	-1.35	-1.00	Pass
		52	-4.13	-1.00	Pass
		106	-7.03	-1.00	Pass
		242	-10.38	-1.00	Pass
		484	-13.33	-1.00	Pass
		996	-15.96	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-1.20	-1.00	Pass
11ax(HE20) (SU)	CH213	-1.16	-1.00	Pass
11ax(HE20) (SU)	CH229	-1.55	-1.00	Pass
11ax(HE20) (SU)	CH233	-6.80	-1.00	Pass
11ax(HE40) (SU)	CH187	-1.31	-1.00	Pass
11ax(HE40) (SU)	CH211	-1.62	-1.00	Pass
11ax(HE40) (SU)	CH227	-1.95	-1.00	Pass
11ax(HE80) (SU)	CH183	-1.68	-1.00	Pass
11ax(HE80) (SU)	CH199	-2.41	-1.00	Pass
11ax(HE80) (SU)	CH215	-3.61	-1.00	Pass
11ax(HE160) (SU)	CH207	-5.80	-1.00	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH185	26	-1.29	-1.00	Pass
		52	-4.19	-1.00	Pass
		106	-7.18	-1.00	Pass
	CH213	26	-1.41	-1.00	Pass
		52	-4.33	-1.00	Pass
		106	-7.31	-1.00	Pass
	CH229	26	-1.32	-1.00	Pass
		52	-4.27	-1.00	Pass
		106	-7.05	-1.00	Pass
	CH233	26	-11.38	-1.00	Pass
		52	-14.33	-1.00	Pass
		106	-17.11	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-1.55	-1.00	Pass
		52	-4.30	-1.00	Pass
		106	-7.32	-1.00	Pass
		242	-10.72	-1.00	Pass
	CH211	26	-1.20	-1.00	Pass
		52	-3.94	-1.00	Pass
		106	-6.93	-1.00	Pass
		242	-10.36	-1.00	Pass
	CH227	26	-1.17	-1.00	Pass
		52	-3.83	-1.00	Pass
		106	-6.50	-1.00	Pass
		242	-9.85	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-1.20	-1.00	Pass
		52	-4.05	-1.00	Pass
		106	-7.18	-1.00	Pass
		242	-10.65	-1.00	Pass
		484	-13.63	-1.00	Pass
	CH199	26	-1.17	-1.00	Pass
		52	-4.10	-1.00	Pass
		106	-7.41	-1.00	Pass
		242	-10.78	-1.00	Pass
		484	-13.75	-1.00	Pass
	CH215	26	-1.48	-1.00	Pass
		52	-4.36	-1.00	Pass
		106	-7.20	-1.00	Pass
		242	-10.64	-1.00	Pass
		484	-13.55	-1.00	Pass

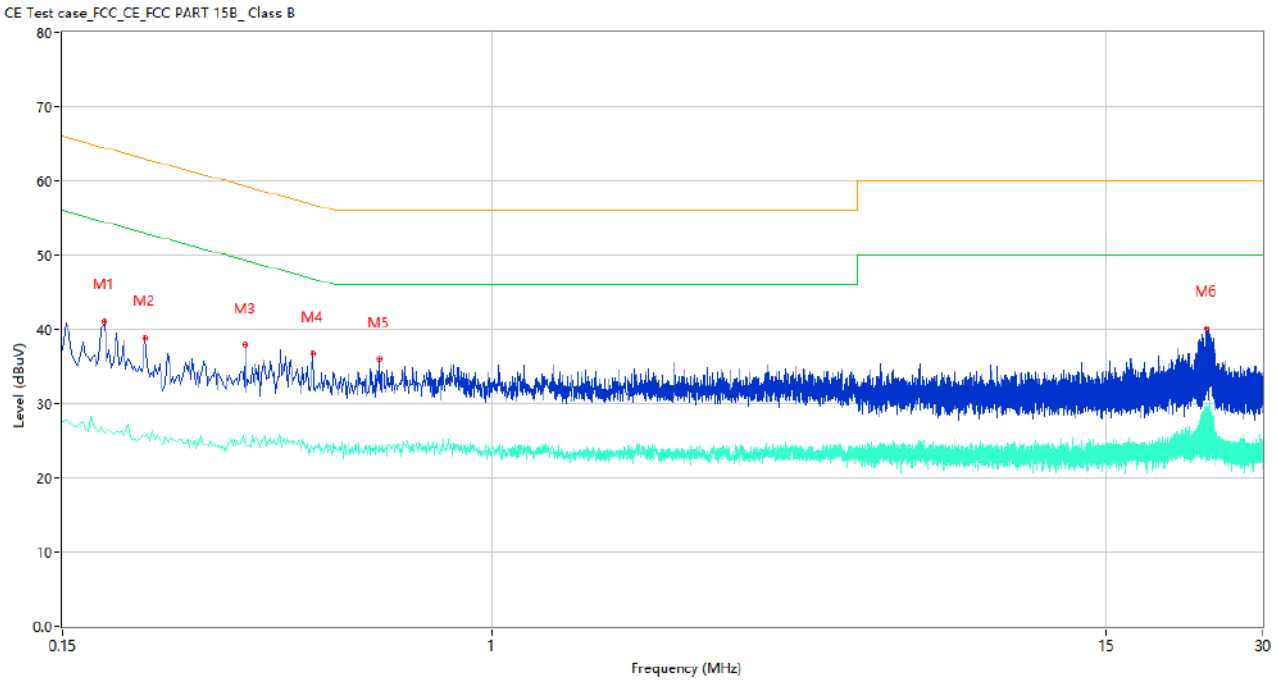
U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE160) (RU)	CH207	26	-1.21	-1.00	Pass
		52	-4.11	-1.00	Pass
		106	-7.21	-1.00	Pass
		242	-10.66	-1.00	Pass
		484	-13.73	-1.00	Pass
		996	-16.90	-1.00	Pass

A.5 Conducted Emissions

Note [1]: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

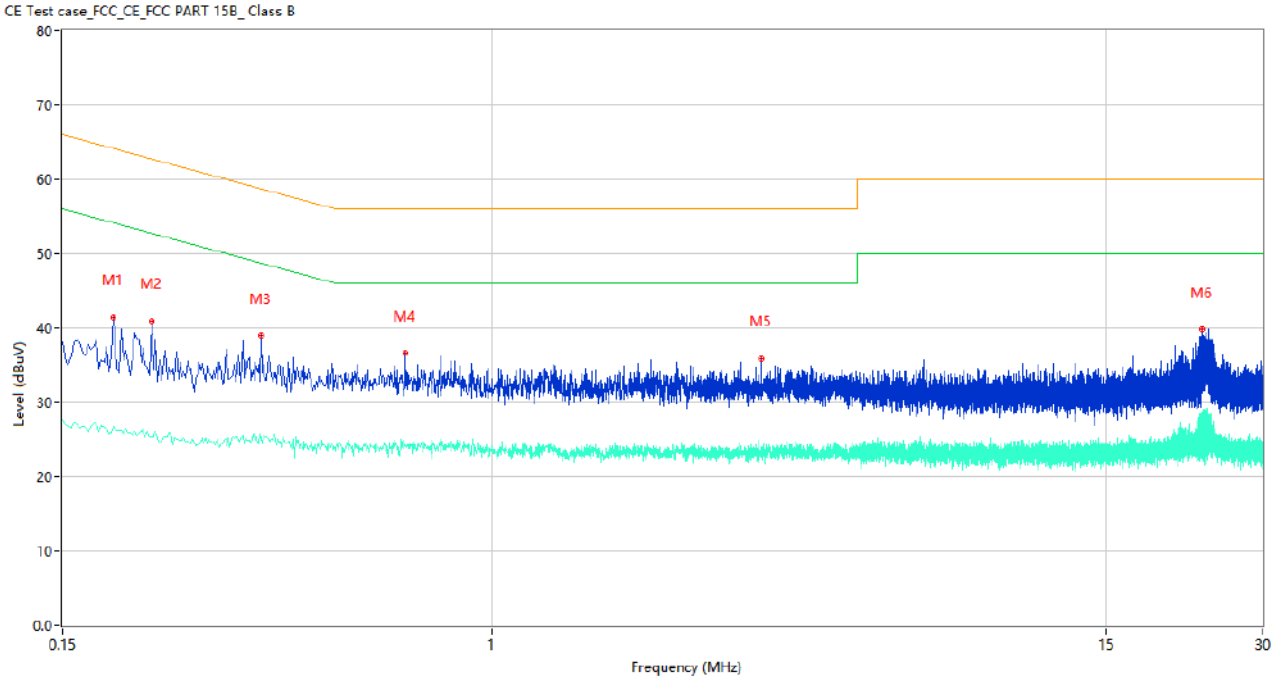
Test Data and Plots

PHASE L



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.180	41.13	10.07	64.49	23.36	Peak	L	Pass
1**	0.180	26.06	10.07	54.49	28.43	AV	L	Pass
2	0.216	38.92	10.04	62.97	24.05	Peak	L	Pass
2**	0.216	25.63	10.04	52.97	27.34	AV	L	Pass
3	0.336	37.91	10.69	59.30	21.39	Peak	L	Pass
3**	0.336	25.77	10.69	49.30	23.53	AV	L	Pass
4	0.452	36.77	10.22	56.84	20.07	Peak	L	Pass
4**	0.452	23.90	10.22	46.84	22.94	AV	L	Pass
5	0.608	36.00	10.34	56.00	20.00	Peak	L	Pass
5**	0.608	24.28	10.34	46.00	21.72	AV	L	Pass
6	23.338	40.16	10.30	60.00	19.84	Peak	L	Pass
6**	23.338	29.73	10.30	50.00	20.27	AV	L	Pass

PHASE N



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.188	41.47	10.06	64.12	22.65	Peak	N	Pass
1**	0.188	26.78	10.06	54.12	27.34	AV	N	Pass
2	0.222	41.00	10.04	62.74	21.74	Peak	N	Pass
2**	0.222	25.44	10.04	52.74	27.30	AV	N	Pass
3	0.360	39.04	10.93	58.73	19.69	Peak	N	Pass
3**	0.360	25.31	10.93	48.73	23.42	AV	N	Pass
4	0.682	36.61	10.66	56.00	19.39	Peak	N	Pass
4**	0.682	24.26	10.66	46.00	21.74	AV	N	Pass
5	3.284	35.93	10.34	56.00	20.07	Peak	N	Pass
5**	3.284	23.85	10.34	46.00	22.15	AV	N	Pass
6	22.906	39.81	10.48	60.00	20.19	Peak	N	Pass
6**	22.906	28.58	10.48	50.00	21.42	AV	N	Pass

A.6 Radiated Spurious Emissions and Band Edge (Restricted-band)

Test Data

Note [1]: The symbol of "--" in the table which means not application.

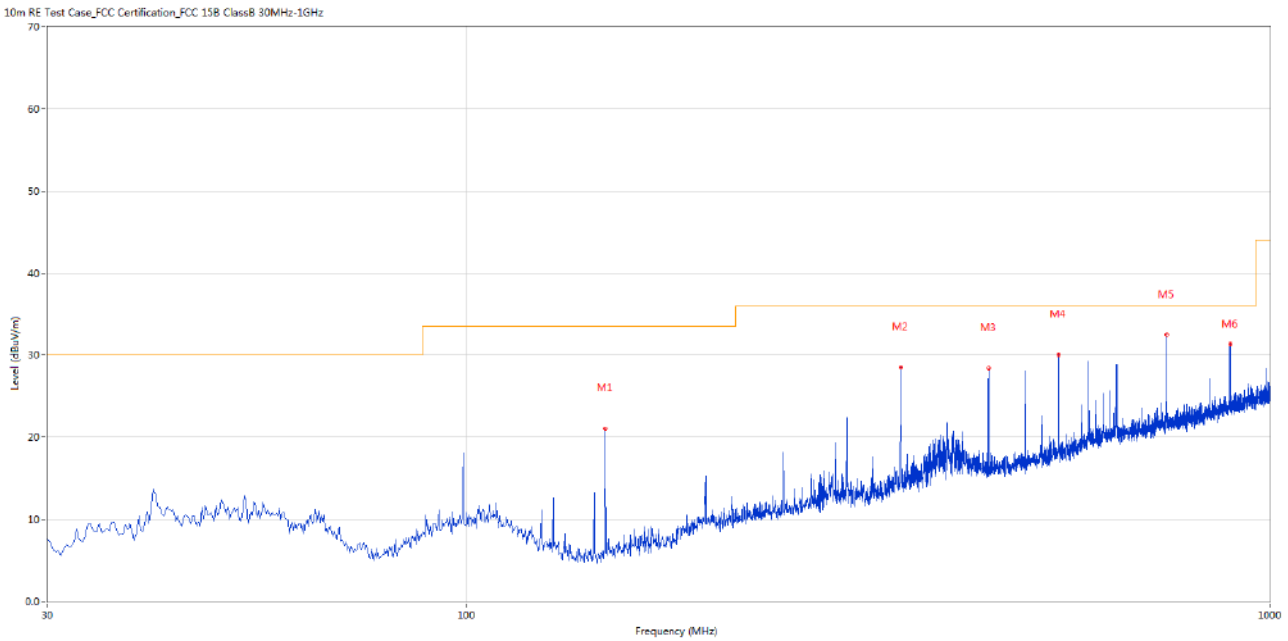
Note [2]: For the test data above 1 GHz，According the ANSI C63.4, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note [3]: 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.

Note [4]: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

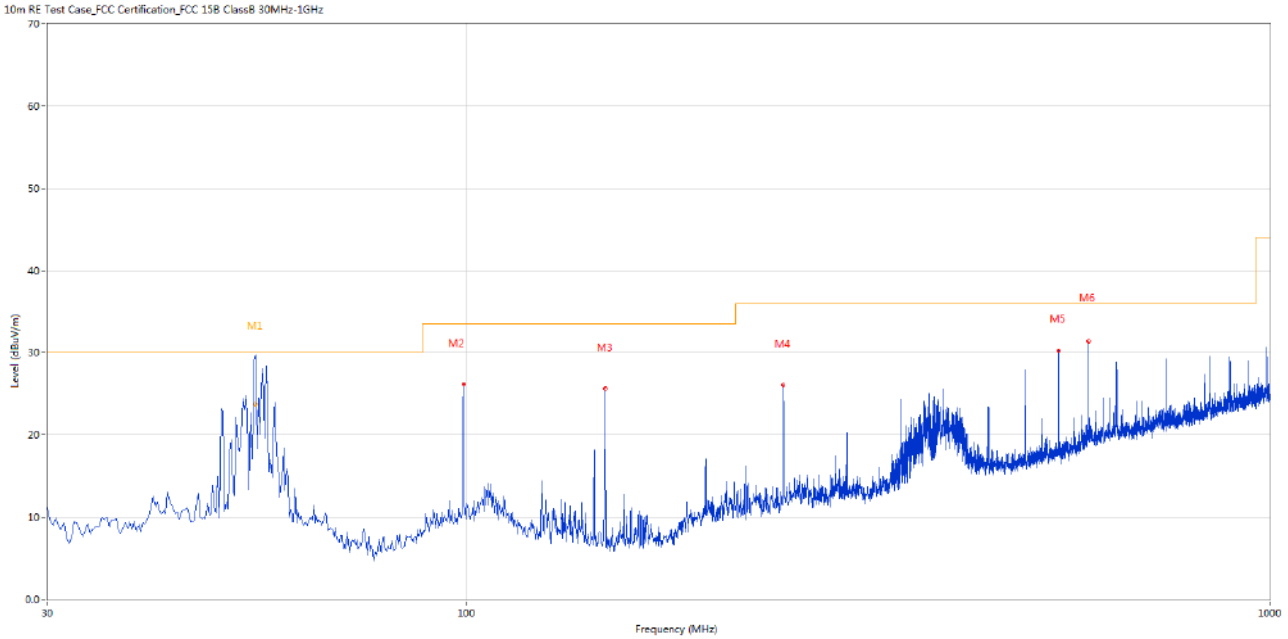
Note [5]: For Multiple transmitter output, the quantity *10 log (NANT)* dB is added to each spectrum value before comparing to the emission limit. When testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding *10 log(NANT)* if the measurements are made relative to the in-band emissions on the individual outputs.

30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	148.553	21.02	-31.53	33.5	12.48	Peak	273.00	200	Horizontal	Pass
2	347.111	28.53	-23.51	36.0	7.47	Peak	115.00	200	Horizontal	Pass
3	446.026	28.38	-21.98	36.0	7.62	Peak	230.00	200	Horizontal	Pass
4	545.184	30.04	-19.33	36.0	5.96	Peak	31.00	200	Horizontal	Pass
5	743.499	32.46	-15.36	36.0	3.54	Peak	205.00	100	Horizontal	Pass
6	892.114	31.34	-12.49	36.0	4.66	Peak	298.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	54.486	29.71	-26.52	30.0	0.29	Peak	0.00	200	Vertical	N/A
1*	54.486	23.69	-26.52	30.0	6.31	QP	0.00	200	Vertical	Pass
2	99.095	26.16	-28.07	33.5	7.34	Peak	98.00	100	Vertical	Pass
3	148.553	25.68	-31.53	33.5	7.82	Peak	116.00	100	Vertical	Pass
4	247.711	26.06	-26.49	36.0	9.94	Peak	48.00	100	Vertical	Pass
5	545.184	30.26	-19.33	36.0	5.74	Peak	182.00	100	Vertical	Pass
6	594.399	31.42	-18.11	36.0	4.58	Peak	169.00	100	Vertical	Pass

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

Main Antenna

11a, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1453.500	38.76	-17.22	74.0	35.24	Peak	61.00	200	Horizontal	Pass
1**	1453.500	28.84	-17.22	54.0	25.16	AV	61.00	200	Horizontal	Pass
2	4377.400	50.56	-2.86	74.0	23.44	Peak	250.00	300	Horizontal	Pass
2**	4377.400	42.16	-2.86	54.0	11.84	AV	250.00	300	Horizontal	Pass
3	5185.200	104.40	-1.45	--	--	Peak	214.00	150	Horizontal	N/A
3**	5185.200	96.44	-1.45	--	--	AV	214.00	150	Horizontal	N/A
4	7616.688	49.50	-2.88	74.0	24.50	Peak	217.00	400	Horizontal	Pass
4**	7616.688	40.05	-2.88	54.0	13.95	AV	217.00	400	Horizontal	Pass
5	11209.287	51.61	-0.22	74.0	22.39	Peak	110.00	150	Horizontal	Pass
5**	11209.287	42.80	-0.22	54.0	11.20	AV	110.00	150	Horizontal	Pass
6	16088.475	54.53	1.46	74.0	19.47	Peak	100.00	200	Horizontal	Pass
6**	16088.475	45.54	1.46	54.0	8.46	AV	100.00	200	Horizontal	Pass

11a, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	39.18	-17.19	74.0	34.82	Peak	199.00	100	Vertical	Pass
1**	1500.300	33.09	-17.19	54.0	20.91	AV	199.00	100	Vertical	Pass
2	4206.600	50.56	-4.59	74.0	23.44	Peak	248.00	100	Vertical	Pass
2**	4206.600	40.54	-4.59	54.0	13.46	AV	248.00	100	Vertical	Pass
3	5184.600	103.21	-1.52	--	--	Peak	260.00	100	Vertical	N/A
3**	5184.600	96.22	-1.52	--	--	AV	260.00	100	Vertical	N/A
4	7355.638	50.19	-4.05	74.0	23.81	Peak	95.00	200	Vertical	Pass
4**	7355.638	40.20	-4.05	54.0	13.80	AV	95.00	200	Vertical	Pass
5	10905.113	51.39	0.17	74.0	22.61	Peak	150.00	200	Vertical	Pass
5**	10905.113	42.16	0.17	54.0	11.84	AV	150.00	200	Vertical	Pass
6	16099.763	54.56	1.21	74.0	19.44	Peak	23.00	100	Vertical	Pass
6**	16099.763	45.53	1.21	54.0	8.47	AV	23.00	100	Vertical	Pass

11a, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.400	38.38	-17.20	74.0	35.62	Peak	156.00	100	Horizontal	Pass
1**	1500.400	32.09	-17.20	54.0	21.91	AV	156.00	100	Horizontal	Pass
2	4361.000	51.36	-2.64	74.0	22.64	Peak	54.00	300	Horizontal	Pass
2**	4361.000	41.95	-2.64	54.0	12.05	AV	54.00	300	Horizontal	Pass
3	5215.200	103.98	-2.29	--	--	Peak	207.00	150	Horizontal	N/A
3**	5215.200	96.42	-2.29	--	--	AV	207.00	150	Horizontal	N/A
4	7342.125	50.23	-3.67	74.0	23.77	Peak	148.00	200	Horizontal	Pass
4**	7342.125	40.50	-3.67	54.0	13.50	AV	148.00	200	Horizontal	Pass
5	11210.438	52.03	-0.21	74.0	21.97	Peak	299.00	100	Horizontal	Pass
5**	11210.438	42.61	-0.21	54.0	11.39	AV	299.00	100	Horizontal	Pass
6	16087.950	54.95	1.47	74.0	19.05	Peak	18.00	300	Horizontal	Pass
6**	16087.950	45.32	1.47	54.0	8.68	AV	18.00	300	Horizontal	Pass

11a, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	39.27	-17.19	74.0	34.73	Peak	299.00	300	Vertical	Pass
1**	1500.300	32.66	-17.19	54.0	21.34	AV	299.00	300	Vertical	Pass
2	4347.000	50.83	-2.94	74.0	23.17	Peak	294.00	400	Vertical	Pass
2**	4347.000	40.86	-2.94	54.0	13.14	AV	294.00	400	Vertical	Pass
3	5216.800	103.48	-2.45	--	--	Peak	244.00	150	Vertical	N/A
3**	5216.800	95.74	-2.45	--	--	AV	244.00	150	Vertical	N/A
4	7355.062	49.90	-4.00	74.0	24.10	Peak	0.00	100	Vertical	Pass
4**	7355.062	40.60	-4.00	54.0	13.40	AV	0.00	100	Vertical	Pass
5	11213.312	52.09	-0.20	74.0	21.91	Peak	2.00	100	Vertical	Pass
5**	11213.312	43.13	-0.20	54.0	10.87	AV	2.00	100	Vertical	Pass
6	16082.175	54.57	1.59	74.0	19.43	Peak	216.00	100	Vertical	Pass
6**	16082.175	47.14	1.59	54.0	6.86	AV	216.00	100	Vertical	Pass

11a, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.900	38.64	-17.19	74.0	35.36	Peak	299.00	200	Horizontal	Pass
1**	1499.900	31.48	-17.19	54.0	22.52	AV	299.00	200	Horizontal	Pass
2	4369.000	50.69	-2.71	74.0	23.31	Peak	41.00	300	Horizontal	Pass
2**	4369.000	41.89	-2.71	54.0	12.11	AV	41.00	300	Horizontal	Pass
3	5236.600	104.05	-1.87	--	--	Peak	208.00	100	Horizontal	N/A
3**	5236.600	96.30	-1.87	--	--	AV	208.00	100	Horizontal	N/A
4	7274.850	49.65	-3.47	74.0	24.35	Peak	37.00	300	Horizontal	Pass
4**	7274.850	39.64	-3.47	54.0	14.36	AV	37.00	300	Horizontal	Pass
5	12203.750	51.44	0.77	74.0	22.56	Peak	112.00	200	Horizontal	Pass
5**	12203.750	42.32	0.77	54.0	11.68	AV	112.00	200	Horizontal	Pass
6	16083.225	54.44	1.57	74.0	19.56	Peak	115.00	400	Horizontal	Pass
6**	16083.225	45.30	1.57	54.0	8.70	AV	115.00	400	Horizontal	Pass

11a, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	43.04	-17.62	74.0	30.96	Peak	101.00	100	Vertical	Pass
1**	1161.200	29.84	-17.62	54.0	24.16	AV	101.00	100	Vertical	Pass
2	4170.400	49.79	-4.54	74.0	24.21	Peak	265.00	100	Vertical	Pass
2**	4170.400	39.89	-4.54	54.0	14.11	AV	265.00	100	Vertical	Pass
3	5243.400	104.35	-1.87	--	--	Peak	233.00	200	Vertical	N/A
3**	5243.400	96.93	-1.87	--	--	AV	233.00	200	Vertical	N/A
4	7361.962	49.73	-4.01	74.0	24.27	Peak	224.00	200	Vertical	Pass
4**	7361.962	40.87	-4.01	54.0	13.13	AV	224.00	200	Vertical	Pass
5	12215.250	52.25	1.19	74.0	21.75	Peak	239.00	100	Vertical	Pass
5**	12215.250	43.15	1.19	54.0	10.85	AV	239.00	100	Vertical	Pass
6	16096.349	55.19	1.29	74.0	18.81	Peak	56.00	100	Vertical	Pass
6**	16096.349	46.38	1.29	54.0	7.62	AV	56.00	100	Vertical	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.500	39.36	-17.19	74.0	34.64	Peak	207.00	200	Horizontal	Pass
1**	1499.500	30.02	-17.19	54.0	23.98	AV	207.00	200	Horizontal	Pass
2	4382.000	50.44	-3.00	74.0	23.56	Peak	270.00	200	Horizontal	Pass
2**	4382.000	42.23	-3.00	54.0	11.77	AV	270.00	200	Horizontal	Pass
3	5185.000	103.28	-1.46	--	--	Peak	207.00	150	Horizontal	N/A
3**	5185.000	97.55	-1.46	--	--	AV	207.00	150	Horizontal	N/A
4	7672.175	49.08	-2.53	74.0	24.92	Peak	109.00	100	Horizontal	Pass
4**	7672.175	41.73	-2.53	54.0	12.27	AV	109.00	100	Horizontal	Pass
5	11210.724	51.49	-0.21	74.0	22.51	Peak	109.00	150	Horizontal	Pass
5**	11210.724	43.27	-0.21	54.0	10.73	AV	109.00	150	Horizontal	Pass
6	16093.987	54.88	1.35	74.0	19.12	Peak	324.00	300	Horizontal	Pass
6**	16093.987	46.07	1.35	54.0	7.93	AV	324.00	300	Horizontal	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	45.34	-17.91	74.0	28.66	Peak	89.00	100	Vertical	Pass
1**	1165.700	28.29	-17.91	54.0	25.71	AV	89.00	100	Vertical	Pass
2	4186.600	49.76	-3.85	74.0	24.24	Peak	93.00	100	Vertical	Pass
2**	4186.600	40.49	-3.85	54.0	13.51	AV	93.00	100	Vertical	Pass
3	5181.600	103.51	-1.70	--	--	Peak	249.00	100	Vertical	N/A
3**	5181.600	96.04	-1.70	--	--	AV	249.00	100	Vertical	N/A
4	7668.438	49.73	-2.25	74.0	24.27	Peak	61.00	100	Vertical	Pass
4**	7668.438	40.59	-2.25	54.0	13.41	AV	61.00	100	Vertical	Pass
5	11203.537	51.12	-0.27	74.0	22.88	Peak	360.00	150	Vertical	Pass
5**	11203.537	43.11	-0.27	54.0	10.89	AV	360.00	150	Vertical	Pass
6	16098.975	55.05	1.23	74.0	18.95	Peak	25.00	300	Vertical	Pass
6**	16098.975	45.74	1.23	54.0	8.26	AV	25.00	300	Vertical	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	38.81	-17.19	74.0	35.19	Peak	45.00	400	Horizontal	Pass
1**	1500.200	33.05	-17.19	54.0	20.95	AV	45.00	400	Horizontal	Pass
2	4356.000	50.98	-2.49	74.0	23.02	Peak	139.00	100	Horizontal	Pass
2**	4356.000	42.55	-2.49	54.0	11.45	AV	139.00	100	Horizontal	Pass
3	5214.800	104.13	-2.26	--	--	Peak	207.00	200	Horizontal	N/A
3**	5214.800	96.37	-2.26	--	--	AV	207.00	200	Horizontal	N/A
4	7339.250	49.76	-3.51	74.0	24.24	Peak	313.00	100	Horizontal	Pass
4**	7339.250	40.26	-3.51	54.0	13.74	AV	313.00	100	Horizontal	Pass
5	11217.625	51.55	-0.20	74.0	22.45	Peak	135.00	100	Horizontal	Pass
5**	11217.625	42.36	-0.20	54.0	11.64	AV	135.00	100	Horizontal	Pass
6	16089.000	54.75	1.45	74.0	19.25	Peak	23.00	100	Horizontal	Pass
6**	16089.000	45.69	1.45	54.0	8.31	AV	23.00	100	Horizontal	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.500	43.80	-17.92	74.0	30.20	Peak	94.00	100	Vertical	Pass
1**	1165.500	34.48	-17.92	54.0	19.52	AV	94.00	100	Vertical	Pass
2	4383.800	50.93	-2.88	74.0	23.07	Peak	157.00	200	Vertical	Pass
2**	4383.800	41.51	-2.88	54.0	12.49	AV	157.00	200	Vertical	Pass
3	5217.200	103.05	-2.50	--	--	Peak	230.00	150	Vertical	N/A
3**	5217.200	94.83	-2.50	--	--	AV	230.00	150	Vertical	N/A
4	7343.563	49.59	-3.57	74.0	24.41	Peak	360.00	400	Vertical	Pass
4**	7343.563	40.34	-3.57	54.0	13.66	AV	360.00	400	Vertical	Pass
5	10913.450	51.45	0.19	74.0	22.55	Peak	357.00	100	Vertical	Pass
5**	10913.450	43.00	0.19	54.0	11.00	AV	357.00	100	Vertical	Pass
6	16091.362	54.74	1.41	74.0	19.26	Peak	0.00	400	Vertical	Pass
6**	16091.362	45.87	1.41	54.0	8.13	AV	0.00	400	Vertical	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.500	39.58	-17.20	74.0	34.42	Peak	0.00	100	Horizontal	Pass
1**	1500.500	32.64	-17.20	54.0	21.36	AV	0.00	100	Horizontal	Pass
2	4361.200	50.66	-2.64	74.0	23.34	Peak	281.00	300	Horizontal	Pass
2**	4361.200	42.44	-2.64	54.0	11.56	AV	281.00	300	Horizontal	Pass
3	5237.800	103.69	-1.86	--	--	Peak	205.00	150	Horizontal	N/A
3**	5237.800	97.08	-1.86	--	--	AV	205.00	150	Horizontal	N/A
4	7339.825	49.23	-3.50	74.0	24.77	Peak	287.00	400	Horizontal	Pass
4**	7339.825	39.87	-3.50	54.0	14.13	AV	287.00	400	Horizontal	Pass
5	10909.425	51.62	0.17	74.0	22.38	Peak	360.00	150	Horizontal	Pass
5**	10909.425	42.45	0.17	54.0	11.55	AV	360.00	150	Horizontal	Pass
6	16098.450	54.41	1.24	74.0	19.59	Peak	45.00	100	Horizontal	Pass
6**	16098.450	45.06	1.24	54.0	8.94	AV	45.00	100	Horizontal	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.400	42.66	-17.88	74.0	31.34	Peak	90.00	100	Vertical	Pass
1**	1164.400	31.50	-17.88	54.0	22.50	AV	90.00	100	Vertical	Pass
2	4377.800	51.71	-2.86	74.0	22.29	Peak	360.00	300	Vertical	Pass
2**	4377.800	42.09	-2.86	54.0	11.91	AV	360.00	300	Vertical	Pass
3	5242.200	104.63	-1.92	--	--	Peak	238.00	100	Vertical	N/A
3**	5242.200	96.27	-1.92	--	--	AV	238.00	100	Vertical	N/A
4	7347.300	49.75	-3.83	74.0	24.25	Peak	100.00	200	Vertical	Pass
4**	7347.300	40.86	-3.83	54.0	13.14	AV	100.00	200	Vertical	Pass
5	11960.813	51.71	0.91	74.0	22.29	Peak	241.00	150	Vertical	Pass
5**	11960.813	41.08	0.91	54.0	12.92	AV	241.00	150	Vertical	Pass
6	16093.987	54.44	1.35	74.0	19.56	Peak	113.00	200	Vertical	Pass
6**	16093.987	45.99	1.35	54.0	8.01	AV	113.00	200	Vertical	Pass

11n40, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.900	39.18	-17.19	74.0	34.82	Peak	0.00	100	Horizontal	Pass
1**	1499.900	31.58	-17.19	54.0	22.42	AV	0.00	100	Horizontal	Pass
2	4347.400	50.83	-2.97	74.0	23.17	Peak	247.00	400	Horizontal	Pass
2**	4347.400	40.78	-2.97	54.0	13.22	AV	247.00	400	Horizontal	Pass
3	5184.600	100.72	-1.52	--	--	Peak	204.00	200	Horizontal	N/A
3**	5184.600	92.42	-1.52	--	--	AV	204.00	200	Horizontal	N/A
4	7343.275	49.18	-3.59	74.0	24.82	Peak	12.00	400	Horizontal	Pass
4**	7343.275	40.64	-3.59	54.0	13.36	AV	12.00	400	Horizontal	Pass
5	10929.549	51.32	0.09	74.0	22.68	Peak	143.00	200	Horizontal	Pass
5**	10929.549	42.34	0.09	54.0	11.66	AV	143.00	200	Horizontal	Pass
6	16090.313	54.53	1.43	74.0	19.47	Peak	194.00	400	Horizontal	Pass
6**	16090.313	45.62	1.43	54.0	8.38	AV	194.00	400	Horizontal	Pass

11n40, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.700	41.54	-17.22	74.0	32.46	Peak	44.00	100	Vertical	Pass
1**	1331.700	32.05	-17.22	54.0	21.95	AV	44.00	100	Vertical	Pass
2	4380.400	50.55	-3.02	74.0	23.45	Peak	149.00	300	Vertical	Pass
2**	4380.400	42.30	-3.02	54.0	11.70	AV	149.00	300	Vertical	Pass
3	5185.600	99.46	-1.46	--	--	Peak	245.00	100	Vertical	N/A
3**	5185.600	91.98	-1.46	--	--	AV	245.00	100	Vertical	N/A
4	7376.337	49.42	-3.74	74.0	24.58	Peak	360.00	300	Vertical	Pass
4**	7376.337	41.28	-3.74	54.0	12.72	AV	360.00	300	Vertical	Pass
5	12616.600	51.31	1.85	74.0	22.69	Peak	50.00	200	Vertical	Pass
5**	12616.600	41.32	1.85	54.0	12.68	AV	50.00	200	Vertical	Pass
6	16085.325	54.33	1.52	74.0	19.67	Peak	153.00	400	Vertical	Pass
6**	16085.325	45.27	1.52	54.0	8.73	AV	153.00	400	Vertical	Pass

11n40, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.700	38.62	-17.19	74.0	35.38	Peak	191.00	100	Horizontal	Pass
1**	1499.700	31.33	-17.19	54.0	22.67	AV	191.00	100	Horizontal	Pass
2	4381.200	51.12	-3.01	74.0	22.88	Peak	299.00	300	Horizontal	Pass
2**	4381.200	41.61	-3.01	54.0	12.39	AV	299.00	300	Horizontal	Pass
3	5235.600	100.34	-1.91	--	--	Peak	203.00	200	Horizontal	N/A
3**	5235.600	92.03	-1.91	--	--	AV	203.00	200	Horizontal	N/A
4	7742.325	49.27	-3.15	74.0	24.73	Peak	33.00	300	Horizontal	Pass
4**	7742.325	39.33	-3.15	54.0	14.67	AV	33.00	300	Horizontal	Pass
5	12223.875	51.73	1.29	74.0	22.27	Peak	66.00	150	Horizontal	Pass
5**	12223.875	42.55	1.29	54.0	11.45	AV	66.00	150	Horizontal	Pass
6	16082.437	54.54	1.59	74.0	19.46	Peak	225.00	200	Horizontal	Pass
6**	16082.437	44.99	1.59	54.0	9.01	AV	225.00	200	Horizontal	Pass

11n40, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.500	42.06	-17.68	74.0	31.94	Peak	88.00	100	Vertical	Pass
1**	1162.500	31.16	-17.68	54.0	22.84	AV	88.00	100	Vertical	Pass
2	4377.200	50.76	-2.88	74.0	23.24	Peak	227.00	200	Vertical	Pass
2**	4377.200	42.15	-2.88	54.0	11.85	AV	227.00	200	Vertical	Pass
3	5238.200	100.73	-1.86	--	--	Peak	259.00	200	Vertical	N/A
3**	5238.200	92.39	-1.86	--	--	AV	259.00	200	Vertical	N/A
4	7361.100	49.31	-4.01	74.0	24.69	Peak	30.00	200	Vertical	Pass
4**	7361.100	40.35	-4.01	54.0	13.65	AV	30.00	200	Vertical	Pass
5	10914.312	51.59	0.19	74.0	22.41	Peak	207.00	200	Vertical	Pass
5**	10914.312	43.14	0.19	54.0	10.86	AV	207.00	200	Vertical	Pass
6	15823.350	54.54	1.72	74.0	19.46	Peak	11.00	400	Vertical	Pass
6**	15823.350	44.77	1.72	54.0	9.23	AV	11.00	400	Vertical	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	39.15	-17.19	74.0	34.85	Peak	347.00	200	Horizontal	Pass
1**	1500.300	32.25	-17.19	54.0	21.75	AV	347.00	200	Horizontal	Pass
2	4356.400	50.79	-2.36	74.0	23.21	Peak	215.00	400	Horizontal	Pass
2**	4356.400	42.28	-2.36	54.0	11.72	AV	215.00	400	Horizontal	Pass
3	5187.400	100.09	-1.56	--	--	Peak	204.00	150	Horizontal	N/A
3**	5187.400	92.06	-1.56	--	--	AV	204.00	150	Horizontal	N/A
4	7359.663	49.13	-4.06	74.0	24.87	Peak	330.00	300	Horizontal	Pass
4**	7359.663	40.14	-4.06	54.0	13.86	AV	330.00	300	Horizontal	Pass
5	12217.838	52.11	1.21	74.0	21.89	Peak	275.00	100	Horizontal	Pass
5**	12217.838	42.14	1.21	54.0	11.86	AV	275.00	100	Horizontal	Pass
6	15814.162	54.29	2.08	74.0	19.71	Peak	0.00	400	Horizontal	Pass
6**	15814.162	45.02	2.08	54.0	8.98	AV	0.00	400	Horizontal	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.100	42.58	-17.85	74.0	31.42	Peak	94.00	100	Vertical	Pass
1**	1164.100	36.07	-17.85	54.0	17.93	AV	94.00	100	Vertical	Pass
2	4356.600	50.67	-2.39	74.0	23.33	Peak	170.00	200	Vertical	Pass
2**	4356.600	42.19	-2.39	54.0	11.81	AV	170.00	200	Vertical	Pass
3	5183.400	99.94	-1.69	--	--	Peak	257.00	200	Vertical	N/A
3**	5183.400	91.80	-1.69	--	--	AV	257.00	200	Vertical	N/A
4	7353.337	49.57	-3.88	74.0	24.43	Peak	261.00	200	Vertical	Pass
4**	7353.337	40.97	-3.88	54.0	13.03	AV	261.00	200	Vertical	Pass
5	11206.700	51.06	-0.25	74.0	22.94	Peak	113.00	100	Vertical	Pass
5**	11206.700	43.10	-0.25	54.0	10.90	AV	113.00	100	Vertical	Pass
6	16091.099	54.56	1.41	74.0	19.44	Peak	228.00	400	Vertical	Pass
6**	16091.099	45.26	1.41	54.0	8.74	AV	228.00	400	Vertical	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.500	38.64	-17.20	74.0	35.36	Peak	263.00	300	Horizontal	Pass
1**	1500.500	31.40	-17.20	54.0	22.60	AV	263.00	300	Horizontal	Pass
2	4378.800	50.89	-2.95	74.0	23.11	Peak	63.00	100	Horizontal	Pass
2**	4378.800	42.14	-2.95	54.0	11.86	AV	63.00	100	Horizontal	Pass
3	5214.400	101.07	-2.28	--	--	Peak	212.00	100	Horizontal	N/A
3**	5214.400	93.75	-2.28	--	--	AV	212.00	100	Horizontal	N/A
4	7467.475	49.38	-3.85	74.0	24.62	Peak	0.00	100	Horizontal	Pass
4**	7467.475	39.63	-3.85	54.0	14.37	AV	0.00	100	Horizontal	Pass
5	12308.400	51.50	1.38	74.0	22.50	Peak	215.00	100	Horizontal	Pass
5**	12308.400	41.94	1.38	54.0	12.06	AV	215.00	100	Horizontal	Pass
6	16093.463	54.67	1.36	74.0	19.33	Peak	174.00	100	Horizontal	Pass
6**	16093.463	46.00	1.36	54.0	8.00	AV	174.00	100	Horizontal	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	41.26	-17.08	74.0	32.74	Peak	120.00	100	Vertical	Pass
1**	1332.700	28.21	-17.08	54.0	25.79	AV	120.00	100	Vertical	Pass
2	4384.400	50.46	-2.90	74.0	23.54	Peak	277.00	400	Vertical	Pass
2**	4384.400	41.30	-2.90	54.0	12.70	AV	277.00	400	Vertical	Pass
3	5216.000	100.56	-2.37	--	--	Peak	233.00	200	Vertical	N/A
3**	5216.000	92.74	-2.37	--	--	AV	233.00	200	Vertical	N/A
4	7374.612	49.57	-3.75	74.0	24.43	Peak	30.00	300	Vertical	Pass
4**	7374.612	40.27	-3.75	54.0	13.73	AV	30.00	300	Vertical	Pass
5	10909.712	51.75	0.17	74.0	22.25	Peak	13.00	200	Vertical	Pass
5**	10909.712	42.47	0.17	54.0	11.53	AV	13.00	200	Vertical	Pass
6	16076.137	54.83	1.56	74.0	19.17	Peak	34.00	400	Vertical	Pass
6**	16076.137	45.58	1.56	54.0	8.42	AV	34.00	400	Vertical	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	39.53	-17.18	74.0	34.47	Peak	360.00	100	Horizontal	Pass
1**	1329.000	30.55	-17.18	54.0	23.45	AV	360.00	100	Horizontal	Pass
2	4285.400	50.09	-3.30	74.0	23.91	Peak	206.00	100	Horizontal	Pass
2**	4285.400	40.97	-3.30	54.0	13.03	AV	206.00	100	Horizontal	Pass
3	5236.400	101.30	-1.87	--	--	Peak	206.00	100	Horizontal	N/A
3**	5236.400	93.88	-1.87	--	--	AV	206.00	100	Horizontal	N/A
4	7347.875	49.36	-3.84	74.0	24.64	Peak	360.00	100	Horizontal	Pass
4**	7347.875	40.12	-3.84	54.0	13.88	AV	360.00	100	Horizontal	Pass
5	10928.687	52.09	0.11	74.0	21.91	Peak	111.00	200	Horizontal	Pass
5**	10928.687	42.65	0.11	54.0	11.35	AV	111.00	200	Horizontal	Pass
6	16097.401	54.72	1.26	74.0	19.28	Peak	228.00	300	Horizontal	Pass
6**	16097.401	45.89	1.26	54.0	8.11	AV	228.00	300	Horizontal	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.000	40.28	-17.32	74.0	33.72	Peak	94.00	100	Vertical	Pass
1**	1330.000	31.63	-17.32	54.0	22.37	AV	94.00	100	Vertical	Pass
2	4355.400	51.09	-2.69	74.0	22.91	Peak	16.00	100	Vertical	Pass
2**	4355.400	42.13	-2.69	54.0	11.87	AV	16.00	100	Vertical	Pass
3	5243.000	101.68	-1.89	--	--	Peak	240.00	150	Vertical	N/A
3**	5243.000	94.35	-1.89	--	--	AV	240.00	150	Vertical	N/A
4	7355.638	49.07	-4.05	74.0	24.93	Peak	339.00	200	Vertical	Pass
4**	7355.638	40.59	-4.05	54.0	13.41	AV	339.00	200	Vertical	Pass
5	11209.862	51.82	-0.22	74.0	22.18	Peak	360.00	150	Vertical	Pass
5**	11209.862	42.54	-0.22	54.0	11.46	AV	360.00	150	Vertical	Pass
6	15821.513	54.58	1.80	74.0	19.42	Peak	102.00	100	Vertical	Pass
6**	15821.513	44.63	1.80	54.0	9.37	AV	102.00	100	Vertical	Pass

11ac40, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	38.65	-17.19	74.0	35.35	Peak	114.00	200	Horizontal	Pass
1**	1500.300	32.16	-17.19	54.0	21.84	AV	114.00	200	Horizontal	Pass
2	4376.800	51.30	-2.90	74.0	22.70	Peak	131.00	100	Horizontal	Pass
2**	4376.800	41.37	-2.90	54.0	12.63	AV	131.00	100	Horizontal	Pass
3	5192.200	98.07	-2.05	--	--	Peak	205.00	100	Horizontal	N/A
3**	5192.200	90.83	-2.05	--	--	AV	205.00	100	Horizontal	N/A
4	7371.163	49.66	-3.92	74.0	24.34	Peak	350.00	200	Horizontal	Pass
4**	7371.163	40.42	-3.92	54.0	13.58	AV	350.00	200	Horizontal	Pass
5	10910.287	51.67	0.17	74.0	22.33	Peak	133.00	200	Horizontal	Pass
5**	10910.287	42.19	0.17	54.0	11.81	AV	133.00	200	Horizontal	Pass
6	15812.325	54.09	2.12	74.0	19.91	Peak	1.00	400	Horizontal	Pass
6**	15812.325	45.03	2.12	54.0	8.97	AV	1.00	400	Horizontal	Pass

11ac40, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.500	43.77	-17.78	74.0	30.23	Peak	90.00	100	Vertical	Pass
1**	1163.500	30.21	-17.78	54.0	23.79	AV	90.00	100	Vertical	Pass
2	4381.600	51.19	-3.01	74.0	22.81	Peak	141.00	100	Vertical	Pass
2**	4381.600	41.42	-3.01	54.0	12.58	AV	141.00	100	Vertical	Pass
3	5185.800	97.24	-1.47	--	--	Peak	258.00	150	Vertical	N/A
3**	5185.800	90.39	-1.47	--	--	AV	258.00	150	Vertical	N/A
4	7374.612	49.80	-3.75	74.0	24.20	Peak	360.00	400	Vertical	Pass
4**	7374.612	40.75	-3.75	54.0	13.25	AV	360.00	400	Vertical	Pass
5	12698.250	52.05	0.84	74.0	21.95	Peak	12.00	200	Vertical	Pass
5**	12698.250	42.22	0.84	54.0	11.78	AV	12.00	200	Vertical	Pass
6	16095.300	54.38	1.32	74.0	19.62	Peak	165.00	300	Vertical	Pass
6**	16095.300	46.09	1.32	54.0	7.91	AV	165.00	300	Vertical	Pass

11ac40, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.600	38.82	-17.19	74.0	35.18	Peak	152.00	200	Horizontal	Pass
1**	1499.600	30.62	-17.19	54.0	23.38	AV	152.00	200	Horizontal	Pass
2	4356.600	51.28	-2.39	74.0	22.72	Peak	224.00	400	Horizontal	Pass
2**	4356.600	42.63	-2.39	54.0	11.37	AV	224.00	400	Horizontal	Pass
3	5239.800	98.24	-1.92	--	--	Peak	213.00	200	Horizontal	N/A
3**	5239.800	89.29	-1.92	--	--	AV	213.00	200	Horizontal	N/A
4	7359.663	49.98	-4.06	74.0	24.02	Peak	142.00	200	Horizontal	Pass
4**	7359.663	40.71	-4.06	54.0	13.29	AV	142.00	200	Horizontal	Pass
5	10916.901	51.96	0.21	74.0	22.04	Peak	360.00	150	Horizontal	Pass
5**	10916.901	44.39	0.21	54.0	9.61	AV	360.00	150	Horizontal	Pass
6	16105.012	55.47	0.98	74.0	18.53	Peak	20.00	100	Horizontal	Pass
6**	16105.012	45.22	0.98	54.0	8.78	AV	20.00	100	Horizontal	Pass

11ac40, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.400	39.38	-17.20	74.0	34.62	Peak	190.00	300	Vertical	Pass
1**	1500.400	31.98	-17.20	54.0	22.02	AV	190.00	300	Vertical	Pass
2	4382.400	50.83	-2.97	74.0	23.17	Peak	287.00	100	Vertical	Pass
2**	4382.400	41.95	-2.97	54.0	12.05	AV	287.00	100	Vertical	Pass
3	5233.800	98.25	-2.04	--	--	Peak	232.00	150	Vertical	N/A
3**	5233.800	90.57	-2.04	--	--	AV	232.00	150	Vertical	N/A
4	7269.962	49.11	-3.13	74.0	24.89	Peak	171.00	100	Vertical	Pass
4**	7269.962	39.85	-3.13	54.0	14.15	AV	171.00	100	Vertical	Pass
5	11210.438	51.93	-0.21	74.0	22.07	Peak	307.00	100	Vertical	Pass
5**	11210.438	42.63	-0.21	54.0	11.37	AV	307.00	100	Vertical	Pass
6	16094.513	54.64	1.33	74.0	19.36	Peak	288.00	300	Vertical	Pass
6**	16094.513	45.23	1.33	54.0	8.77	AV	288.00	300	Vertical	Pass

11ac80, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.900	38.95	-17.19	74.0	35.05	Peak	89.00	400	Horizontal	Pass
1**	1499.900	30.91	-17.19	54.0	23.09	AV	89.00	400	Horizontal	Pass
2	4378.400	51.04	-2.91	74.0	22.96	Peak	23.00	200	Horizontal	Pass
2**	4378.400	41.39	-2.91	54.0	12.61	AV	23.00	200	Horizontal	Pass
3	5213.600	95.76	-2.33	--	--	Peak	205.00	200	Horizontal	N/A
3**	5213.600	87.53	-2.33	--	--	AV	205.00	200	Horizontal	N/A
4	7374.612	49.08	-3.75	74.0	24.92	Peak	328.00	300	Horizontal	Pass
4**	7374.612	40.49	-3.75	54.0	13.51	AV	328.00	300	Horizontal	Pass
5	10930.700	51.71	0.07	74.0	22.29	Peak	292.00	200	Horizontal	Pass
5**	10930.700	41.88	0.07	54.0	12.12	AV	292.00	200	Horizontal	Pass
6	15468.188	54.76	1.31	74.0	19.24	Peak	206.00	100	Horizontal	Pass
6**	15468.188	44.47	1.31	54.0	9.53	AV	206.00	100	Horizontal	Pass

11ac80, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	43.09	-17.23	74.0	30.91	Peak	129.00	100	Vertical	Pass
1**	1331.600	35.52	-17.23	54.0	18.48	AV	129.00	100	Vertical	Pass
2	4316.800	50.49	-4.08	74.0	23.51	Peak	342.00	200	Vertical	Pass
2**	4316.800	40.85	-4.08	54.0	13.15	AV	342.00	200	Vertical	Pass
3	5223.800	94.05	-2.72	--	--	Peak	234.00	150	Vertical	N/A
3**	5223.800	85.85	-2.72	--	--	AV	234.00	150	Vertical	N/A
4	7338.675	49.32	-3.53	74.0	24.68	Peak	344.00	300	Vertical	Pass
4**	7338.675	40.70	-3.53	54.0	13.30	AV	344.00	300	Vertical	Pass
5	11214.463	51.46	-0.19	74.0	22.54	Peak	29.00	100	Vertical	Pass
5**	11214.463	43.20	-0.19	54.0	10.80	AV	29.00	100	Vertical	Pass
6	16086.112	54.91	1.51	74.0	19.09	Peak	246.00	100	Vertical	Pass
6**	16086.112	45.30	1.51	54.0	8.70	AV	246.00	100	Vertical	Pass

11ac160, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.900	38.59	-17.19	74.0	35.41	Peak	308.00	200	Horizontal	Pass
1**	1499.900	32.33	-17.19	54.0	21.67	AV	308.00	200	Horizontal	Pass
2	4378.800	50.54	-2.95	74.0	23.46	Peak	140.00	400	Horizontal	Pass
2**	4378.800	41.93	-2.95	54.0	12.07	AV	140.00	400	Horizontal	Pass
3	5208.400	92.63	-2.01	--	--	Peak	204.00	150	Horizontal	N/A
3**	5208.400	84.16	-2.01	--	--	AV	204.00	150	Horizontal	N/A
4	7362.537	49.86	-4.01	74.0	24.14	Peak	299.00	200	Horizontal	Pass
4**	7362.537	40.82	-4.01	54.0	13.18	AV	299.00	200	Horizontal	Pass
5	10927.250	51.99	0.13	74.0	22.01	Peak	238.00	100	Horizontal	Pass
5**	10927.250	42.81	0.13	54.0	11.19	AV	238.00	100	Horizontal	Pass
6	16090.575	55.55	1.42	74.0	18.45	Peak	176.00	200	Horizontal	Pass
6**	16090.575	47.01	1.42	54.0	6.99	AV	176.00	200	Horizontal	Pass

11ac160, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	40.76	-17.23	74.0	33.24	Peak	85.00	100	Vertical	Pass
1**	1331.600	32.65	-17.23	54.0	21.35	AV	85.00	100	Vertical	Pass
2	4195.400	51.02	-3.93	74.0	22.98	Peak	282.00	300	Vertical	Pass
2**	4195.400	40.82	-3.93	54.0	13.18	AV	282.00	300	Vertical	Pass
3	5246.000	92.65	-1.68	--	--	Peak	235.00	200	Vertical	N/A
3**	5246.000	85.00	-1.68	--	--	AV	235.00	200	Vertical	N/A
4	7624.737	49.03	-3.04	74.0	24.97	Peak	343.00	200	Vertical	Pass
4**	7624.737	39.40	-3.04	54.0	14.60	AV	343.00	200	Vertical	Pass
5	10924.662	51.72	0.16	74.0	22.28	Peak	293.00	200	Vertical	Pass
5**	10924.662	42.50	0.16	54.0	11.50	AV	293.00	200	Vertical	Pass
6	15830.175	54.57	1.49	74.0	19.43	Peak	0.00	400	Vertical	Pass
6**	15830.175	44.56	1.49	54.0	9.44	AV	0.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.000	38.74	-17.19	74.0	35.26	Peak	142.00	200	Horizontal	Pass
1**	1499.000	29.08	-17.19	54.0	24.92	AV	142.00	200	Horizontal	Pass
2	4350.400	51.34	-3.07	74.0	22.66	Peak	204.00	200	Horizontal	Pass
2**	4350.400	41.42	-3.07	54.0	12.58	AV	204.00	200	Horizontal	Pass
3	5181.000	102.10	-1.69	--	--	Peak	204.00	200	Horizontal	N/A
3**	5181.000	91.21	-1.69	--	--	AV	204.00	200	Horizontal	N/A
4	7372.025	49.65	-3.85	74.0	24.35	Peak	244.00	100	Horizontal	Pass
4**	7372.025	40.01	-3.85	54.0	13.99	AV	244.00	100	Horizontal	Pass
5	11209.862	51.88	-0.22	74.0	22.12	Peak	311.00	200	Horizontal	Pass
5**	11209.862	42.74	-0.22	54.0	11.26	AV	311.00	200	Horizontal	Pass
6	16091.888	54.73	1.39	74.0	19.27	Peak	119.00	400	Horizontal	Pass
6**	16091.888	46.27	1.39	54.0	7.73	AV	119.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	40.17	-17.19	74.0	33.83	Peak	232.00	200	Vertical	Pass
1**	1500.000	31.98	-17.19	54.0	22.02	AV	232.00	200	Vertical	Pass
2	4355.400	50.94	-2.69	74.0	23.06	Peak	248.00	400	Vertical	Pass
2**	4355.400	41.79	-2.69	54.0	12.21	AV	248.00	400	Vertical	Pass
3	5179.000	99.91	-1.74	--	--	Peak	258.00	200	Vertical	N/A
3**	5179.000	90.43	-1.74	--	--	AV	258.00	200	Vertical	N/A
4	7364.837	50.07	-4.02	74.0	23.93	Peak	300.00	300	Vertical	Pass
4**	7364.837	40.52	-4.02	54.0	13.48	AV	300.00	300	Vertical	Pass
5	10917.188	51.19	0.21	74.0	22.81	Peak	0.00	150	Vertical	Pass
5**	10917.188	42.55	0.21	54.0	11.45	AV	0.00	150	Vertical	Pass
6	16091.362	54.50	1.41	74.0	19.50	Peak	42.00	300	Vertical	Pass
6**	16091.362	45.73	1.41	54.0	8.27	AV	42.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	38.99	-17.19	74.0	35.01	Peak	318.00	400	Horizontal	Pass
1**	1500.200	32.08	-17.19	54.0	21.92	AV	318.00	400	Horizontal	Pass
2	4376.000	50.52	-2.95	74.0	23.48	Peak	75.00	200	Horizontal	Pass
2**	4376.000	42.55	-2.95	54.0	11.45	AV	75.00	200	Horizontal	Pass
3	5212.000	101.30	-2.26	--	--	Peak	204.00	200	Horizontal	N/A
3**	5212.000	90.56	-2.26	--	--	AV	204.00	200	Horizontal	N/A
4	7267.375	49.13	-2.98	74.0	24.87	Peak	13.00	100	Horizontal	Pass
4**	7267.375	39.93	-2.98	54.0	14.07	AV	13.00	100	Horizontal	Pass
5	11213.600	51.62	-0.20	74.0	22.38	Peak	64.00	200	Horizontal	Pass
5**	11213.600	42.92	-0.20	54.0	11.08	AV	64.00	200	Horizontal	Pass
6	16098.187	54.77	1.25	74.0	19.23	Peak	1.00	300	Horizontal	Pass
6**	16098.187	46.95	1.25	54.0	7.05	AV	1.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.600	39.34	-17.20	74.0	34.66	Peak	242.00	400	Vertical	Pass
1**	1500.600	32.92	-17.20	54.0	21.08	AV	242.00	400	Vertical	Pass
2	4358.800	50.51	-2.69	74.0	23.49	Peak	316.00	400	Vertical	Pass
2**	4358.800	42.39	-2.69	54.0	11.61	AV	316.00	400	Vertical	Pass
3	5217.800	100.87	-2.62	--	--	Peak	229.00	150	Vertical	N/A
3**	5217.800	90.21	-2.62	--	--	AV	229.00	150	Vertical	N/A
4	7352.475	49.47	-3.84	74.0	24.53	Peak	249.00	200	Vertical	Pass
4**	7352.475	40.86	-3.84	54.0	13.14	AV	249.00	200	Vertical	Pass
5	10928.113	51.54	0.11	74.0	22.46	Peak	98.00	150	Vertical	Pass
5**	10928.113	42.49	0.11	54.0	11.51	AV	98.00	150	Vertical	Pass
6	16099.500	54.59	1.21	74.0	19.41	Peak	68.00	100	Vertical	Pass
6**	16099.500	45.53	1.21	54.0	8.47	AV	68.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.500	38.78	-17.20	74.0	35.22	Peak	286.00	100	Horizontal	Pass
1**	1500.500	32.57	-17.20	54.0	21.43	AV	286.00	100	Horizontal	Pass
2	4346.600	50.41	-2.91	74.0	23.59	Peak	31.00	100	Horizontal	Pass
2**	4346.600	41.93	-2.91	54.0	12.07	AV	31.00	100	Horizontal	Pass
3	5244.800	100.97	-1.80	--	--	Peak	215.00	150	Horizontal	N/A
3**	5244.800	91.67	-1.80	--	--	AV	215.00	150	Horizontal	N/A
4	7336.088	49.23	-3.40	74.0	24.77	Peak	360.00	200	Horizontal	Pass
4**	7336.088	40.04	-3.40	54.0	13.96	AV	360.00	200	Horizontal	Pass
5	10927.825	51.45	0.12	74.0	22.55	Peak	34.00	200	Horizontal	Pass
5**	10927.825	43.05	0.12	54.0	10.95	AV	34.00	200	Horizontal	Pass
6	16090.313	54.25	1.43	74.0	19.75	Peak	39.00	300	Horizontal	Pass
6**	16090.313	46.52	1.43	54.0	7.48	AV	39.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.800	39.42	-17.19	74.0	34.58	Peak	309.00	400	Vertical	Pass
1**	1499.800	31.32	-17.19	54.0	22.68	AV	309.00	400	Vertical	Pass
2	4355.200	51.68	-2.76	74.0	22.32	Peak	245.00	100	Vertical	Pass
2**	4355.200	42.06	-2.76	54.0	11.94	AV	245.00	100	Vertical	Pass
3	5233.200	101.58	-2.07	--	--	Peak	234.00	150	Vertical	N/A
3**	5233.200	90.93	-2.07	--	--	AV	234.00	150	Vertical	N/A
4	7345.000	50.06	-3.66	74.0	23.94	Peak	192.00	200	Vertical	Pass
4**	7345.000	40.58	-3.66	54.0	13.42	AV	192.00	200	Vertical	Pass
5	12616.600	51.74	1.85	74.0	22.26	Peak	294.00	150	Vertical	Pass
5**	12616.600	41.13	1.85	54.0	12.87	AV	294.00	150	Vertical	Pass
6	16095.037	54.28	1.32	74.0	19.72	Peak	93.00	300	Vertical	Pass
6**	16095.037	45.19	1.32	54.0	8.81	AV	93.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	39.27	-17.19	74.0	34.73	Peak	66.00	200	Horizontal	Pass
1**	1500.200	31.93	-17.19	54.0	22.07	AV	66.00	200	Horizontal	Pass
2	4357.600	51.04	-2.55	74.0	22.96	Peak	258.00	100	Horizontal	Pass
2**	4357.600	42.16	-2.55	54.0	11.84	AV	258.00	100	Horizontal	Pass
3	5189.000	99.08	-1.79	--	--	Peak	212.00	150	Horizontal	N/A
3**	5189.000	89.37	-1.79	--	--	AV	212.00	150	Horizontal	N/A
4	7334.362	49.11	-3.44	74.0	24.89	Peak	85.00	100	Horizontal	Pass
4**	7334.362	40.33	-3.44	54.0	13.67	AV	85.00	100	Horizontal	Pass
5	10917.188	51.58	0.21	74.0	22.42	Peak	360.00	200	Horizontal	Pass
5**	10917.188	42.16	0.21	54.0	11.84	AV	360.00	200	Horizontal	Pass
6	16196.625	54.34	1.59	74.0	19.66	Peak	172.00	400	Horizontal	Pass
6**	16196.625	45.20	1.59	54.0	8.80	AV	172.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	39.99	-17.31	74.0	34.01	Peak	81.00	100	Vertical	Pass
1**	1329.900	32.31	-17.31	54.0	21.69	AV	81.00	100	Vertical	Pass
2	4362.600	51.02	-2.63	74.0	22.98	Peak	56.00	100	Vertical	Pass
2**	4362.600	42.18	-2.63	54.0	11.82	AV	56.00	100	Vertical	Pass
3	5184.200	96.63	-1.58	--	--	Peak	283.00	200	Vertical	N/A
3**	5184.200	87.62	-1.58	--	--	AV	283.00	200	Vertical	N/A
4	7364.550	49.88	-4.02	74.0	24.12	Peak	239.00	400	Vertical	Pass
4**	7364.550	40.53	-4.02	54.0	13.47	AV	239.00	400	Vertical	Pass
5	11208.424	51.32	-0.23	74.0	22.68	Peak	35.00	100	Vertical	Pass
5**	11208.424	42.81	-0.23	54.0	11.19	AV	35.00	100	Vertical	Pass
6	16106.325	54.06	0.92	74.0	19.94	Peak	38.00	100	Vertical	Pass
6**	16106.325	45.31	0.92	54.0	8.69	AV	38.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	39.81	-17.19	74.0	34.19	Peak	3.00	300	Horizontal	Pass
1**	1500.200	32.16	-17.19	54.0	21.84	AV	3.00	300	Horizontal	Pass
2	4357.000	50.41	-2.45	74.0	23.59	Peak	25.00	100	Horizontal	Pass
2**	4357.000	42.33	-2.45	54.0	11.67	AV	25.00	100	Horizontal	Pass
3	5220.400	99.82	-2.70	--	--	Peak	210.00	150	Horizontal	N/A
3**	5220.400	88.83	-2.70	--	--	AV	210.00	150	Horizontal	N/A
4	7384.675	49.27	-3.87	74.0	24.73	Peak	327.00	300	Horizontal	Pass
4**	7384.675	39.91	-3.87	54.0	14.09	AV	327.00	300	Horizontal	Pass
5	11206.125	51.88	-0.26	74.0	22.12	Peak	327.00	100	Horizontal	Pass
5**	11206.125	42.56	-0.26	54.0	11.44	AV	327.00	100	Horizontal	Pass
6	16099.500	54.91	1.21	74.0	19.09	Peak	0.00	100	Horizontal	Pass
6**	16099.500	46.19	1.21	54.0	7.81	AV	0.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	40.59	-17.63	74.0	33.41	Peak	105.00	100	Vertical	Pass
1**	1161.300	28.18	-17.63	54.0	25.82	AV	105.00	100	Vertical	Pass
2	4355.400	50.68	-2.69	74.0	23.32	Peak	0.00	400	Vertical	Pass
2**	4355.400	42.05	-2.69	54.0	11.95	AV	0.00	400	Vertical	Pass
3	5240.600	97.19	-1.93	--	--	Peak	258.00	200	Vertical	N/A
3**	5240.600	88.97	-1.93	--	--	AV	258.00	200	Vertical	N/A
4	7354.200	49.10	-3.94	74.0	24.90	Peak	267.00	300	Vertical	Pass
4**	7354.200	40.09	-3.94	54.0	13.91	AV	267.00	300	Vertical	Pass
5	12221.575	51.20	1.25	74.0	22.80	Peak	97.00	100	Vertical	Pass
5**	12221.575	42.65	1.25	54.0	11.35	AV	97.00	100	Vertical	Pass
6	16102.388	54.37	1.09	74.0	19.63	Peak	58.00	100	Vertical	Pass
6**	16102.388	45.00	1.09	54.0	9.00	AV	58.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.400	39.30	-17.20	74.0	34.70	Peak	82.00	100	Horizontal	Pass
1**	1500.400	32.87	-17.20	54.0	21.13	AV	82.00	100	Horizontal	Pass
2	4369.200	51.01	-2.70	74.0	22.99	Peak	133.00	300	Horizontal	Pass
2**	4369.200	41.78	-2.70	54.0	12.22	AV	133.00	300	Horizontal	Pass
3	5205.200	96.47	-2.18	--	--	Peak	205.00	200	Horizontal	N/A
3**	5205.200	87.10	-2.18	--	--	AV	205.00	200	Horizontal	N/A
4	7376.625	48.52	-3.73	74.0	25.48	Peak	113.00	400	Horizontal	Pass
4**	7376.625	39.93	-3.73	54.0	14.07	AV	113.00	400	Horizontal	Pass
5	10935.588	51.33	-0.02	74.0	22.67	Peak	360.00	100	Horizontal	Pass
5**	10935.588	41.98	-0.02	54.0	12.02	AV	360.00	100	Horizontal	Pass
6	15831.224	55.12	1.48	74.0	18.88	Peak	277.00	200	Horizontal	Pass
6**	15831.224	45.20	1.48	54.0	8.80	AV	277.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.200	41.37	-17.91	74.0	32.63	Peak	289.00	100	Vertical	Pass
1**	1166.200	28.79	-17.91	54.0	25.21	AV	289.00	100	Vertical	Pass
2	4354.800	50.71	-2.89	74.0	23.29	Peak	100.00	400	Vertical	Pass
2**	4354.800	41.70	-2.89	54.0	12.30	AV	100.00	400	Vertical	Pass
3	5235.200	96.38	-1.94	--	--	Peak	232.00	150	Vertical	N/A
3**	5235.200	87.25	-1.94	--	--	AV	232.00	150	Vertical	N/A
4	7382.950	48.71	-3.84	74.0	25.29	Peak	317.00	200	Vertical	Pass
4**	7382.950	39.56	-3.84	54.0	14.44	AV	317.00	200	Vertical	Pass
5	12220.137	51.69	1.23	74.0	22.31	Peak	354.00	150	Vertical	Pass
5**	12220.137	42.90	1.23	54.0	11.10	AV	354.00	150	Vertical	Pass
6	15814.950	54.61	2.06	74.0	19.39	Peak	162.00	300	Vertical	Pass
6**	15814.950	45.57	2.06	54.0	8.43	AV	162.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.800	38.41	-17.19	74.0	35.59	Peak	32.00	100	Horizontal	Pass
1**	1499.800	31.41	-17.19	54.0	22.59	AV	32.00	100	Horizontal	Pass
2	4376.600	51.01	-2.91	74.0	22.99	Peak	248.00	200	Horizontal	Pass
2**	4376.600	41.36	-2.91	54.0	12.64	AV	248.00	200	Horizontal	Pass
3	5211.200	94.12	-2.13	--	--	Peak	206.00	150	Horizontal	N/A
3**	5211.200	82.37	-2.13	--	--	AV	206.00	150	Horizontal	N/A
4	7670.450	48.77	-2.42	74.0	25.23	Peak	259.00	400	Horizontal	Pass
4**	7670.450	40.12	-2.42	54.0	13.88	AV	259.00	400	Horizontal	Pass
5	10912.588	51.70	0.18	74.0	22.30	Peak	112.00	100	Horizontal	Pass
5**	10912.588	42.67	0.18	54.0	11.33	AV	112.00	100	Horizontal	Pass
6	15815.737	54.71	2.03	74.0	19.29	Peak	119.00	400	Horizontal	Pass
6**	15815.737	45.19	2.03	54.0	8.81	AV	119.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	43.03	-17.92	74.0	30.97	Peak	89.00	100	Vertical	Pass
1**	1164.900	35.61	-17.92	54.0	18.39	AV	89.00	100	Vertical	Pass
2	4356.000	50.84	-2.49	74.0	23.16	Peak	190.00	300	Vertical	Pass
2**	4356.000	41.99	-2.49	54.0	12.01	AV	190.00	300	Vertical	Pass
3	5288.000	93.02	-2.04	--	--	Peak	239.00	150	Vertical	N/A
3**	5288.000	82.02	-2.04	--	--	AV	239.00	150	Vertical	N/A
4	7345.000	49.81	-3.66	74.0	24.19	Peak	280.00	100	Vertical	Pass
4**	7345.000	40.11	-3.66	54.0	13.89	AV	280.00	100	Vertical	Pass
5	10917.763	53.01	0.22	74.0	20.99	Peak	301.00	150	Vertical	Pass
5**	10917.763	43.33	0.22	54.0	10.67	AV	301.00	150	Vertical	Pass
6	16193.475	54.74	1.59	74.0	19.26	Peak	15.00	100	Vertical	Pass
6**	16193.475	44.98	1.59	54.0	9.02	AV	15.00	100	Vertical	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1622.100	39.02	-17.13	74.0	34.98	Peak	104.00	400	Horizontal	Pass
1**	1622.100	28.54	-17.13	54.0	25.46	AV	104.00	400	Horizontal	Pass
2	4379.000	50.88	-2.96	74.0	23.12	Peak	96.00	300	Horizontal	Pass
2**	4379.000	42.13	-2.96	54.0	11.87	AV	96.00	300	Horizontal	Pass
3	5254.000	103.67	-1.65	--	--	Peak	214.00	150	Horizontal	N/A
3**	5254.000	95.96	-1.65	--	--	AV	214.00	150	Horizontal	N/A
4	7278.587	49.00	-3.63	74.0	25.00	Peak	294.00	400	Horizontal	Pass
4**	7278.587	39.47	-3.63	54.0	14.53	AV	294.00	400	Horizontal	Pass
5	12225.025	52.01	1.31	74.0	21.99	Peak	97.00	150	Horizontal	Pass
5**	12225.025	41.72	1.31	54.0	12.28	AV	97.00	150	Horizontal	Pass
6	15823.088	54.04	1.73	74.0	19.96	Peak	250.00	100	Horizontal	Pass
6**	15823.088	45.21	1.73	54.0	8.79	AV	250.00	100	Horizontal	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	42.52	-17.12	74.0	31.48	Peak	109.00	100	Vertical	Pass
1**	1332.400	32.29	-17.12	54.0	21.71	AV	109.00	100	Vertical	Pass
2	4378.600	50.43	-2.93	74.0	23.57	Peak	159.00	200	Vertical	Pass
2**	4378.600	41.46	-2.93	54.0	12.54	AV	159.00	200	Vertical	Pass
3	5262.600	103.42	-2.15	--	--	Peak	234.00	200	Vertical	N/A
3**	5262.600	95.36	-2.15	--	--	AV	234.00	200	Vertical	N/A
4	7353.625	49.46	-3.90	74.0	24.54	Peak	357.00	400	Vertical	Pass
4**	7353.625	41.04	-3.90	54.0	12.96	AV	357.00	400	Vertical	Pass
5	12232.500	51.51	1.23	74.0	22.49	Peak	193.00	100	Vertical	Pass
5**	12232.500	42.35	1.23	54.0	11.65	AV	193.00	100	Vertical	Pass
6	16090.313	55.00	1.43	74.0	19.00	Peak	114.00	400	Vertical	Pass
6**	16090.313	45.21	1.43	54.0	8.79	AV	114.00	400	Vertical	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.900	39.14	-17.21	74.0	34.86	Peak	42.00	100	Horizontal	Pass
1**	1500.900	30.57	-17.21	54.0	23.43	AV	42.00	100	Horizontal	Pass
2	4363.000	51.22	-2.65	74.0	22.78	Peak	88.00	300	Horizontal	Pass
2**	4363.000	42.85	-2.65	54.0	11.15	AV	88.00	300	Horizontal	Pass
3	5295.400	102.58	-2.24	--	--	Peak	215.00	100	Horizontal	N/A
3**	5295.400	94.68	-2.24	--	--	AV	215.00	100	Horizontal	N/A
4	7354.487	49.39	-3.96	74.0	24.61	Peak	63.00	200	Horizontal	Pass
4**	7354.487	40.53	-3.96	54.0	13.47	AV	63.00	200	Horizontal	Pass
5	10930.413	51.73	0.08	74.0	22.27	Peak	80.00	200	Horizontal	Pass
5**	10930.413	42.36	0.08	54.0	11.64	AV	80.00	200	Horizontal	Pass
6	16194.787	54.42	1.59	74.0	19.58	Peak	250.00	400	Horizontal	Pass
6**	16194.787	44.67	1.59	54.0	9.33	AV	250.00	400	Horizontal	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	41.30	-17.92	74.0	32.70	Peak	118.00	100	Vertical	Pass
1**	1165.300	28.51	-17.92	54.0	25.49	AV	118.00	100	Vertical	Pass
2	4383.000	51.69	-2.93	74.0	22.31	Peak	0.00	200	Vertical	Pass
2**	4383.000	41.38	-2.93	54.0	12.62	AV	0.00	200	Vertical	Pass
3	5299.000	102.55	-2.32	--	--	Peak	242.00	100	Vertical	N/A
3**	5299.000	94.79	-2.32	--	--	AV	242.00	100	Vertical	N/A
4	7378.638	50.09	-3.68	74.0	23.91	Peak	282.00	200	Vertical	Pass
4**	7378.638	40.42	-3.68	54.0	13.58	AV	282.00	200	Vertical	Pass
5	10916.325	51.65	0.21	74.0	22.35	Peak	182.00	200	Vertical	Pass
5**	10916.325	42.56	0.21	54.0	11.44	AV	182.00	200	Vertical	Pass
6	15821.513	54.44	1.80	74.0	19.56	Peak	360.00	300	Vertical	Pass
6**	15821.513	45.94	1.80	54.0	8.06	AV	360.00	300	Vertical	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.900	38.54	-17.19	74.0	35.46	Peak	145.00	400	Horizontal	Pass
1**	1499.900	31.47	-17.19	54.0	22.53	AV	145.00	400	Horizontal	Pass
2	4387.800	51.08	-2.96	74.0	22.92	Peak	136.00	200	Horizontal	Pass
2**	4387.800	41.26	-2.96	54.0	12.74	AV	136.00	200	Horizontal	Pass
3	5315.600	102.71	-2.11	--	--	Peak	211.00	100	Horizontal	N/A
3**	5315.600	94.81	-2.11	--	--	AV	211.00	100	Horizontal	N/A
4	7372.025	50.18	-3.85	74.0	23.82	Peak	312.00	300	Horizontal	Pass
4**	7372.025	40.32	-3.85	54.0	13.68	AV	312.00	300	Horizontal	Pass
5	10915.174	51.23	0.20	74.0	22.77	Peak	245.00	200	Horizontal	Pass
5**	10915.174	42.71	0.20	54.0	11.29	AV	245.00	200	Horizontal	Pass
6	16088.738	54.04	1.46	74.0	19.96	Peak	249.00	200	Horizontal	Pass
6**	16088.738	45.89	1.46	54.0	8.11	AV	249.00	200	Horizontal	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.200	41.54	-17.67	74.0	32.46	Peak	122.00	100	Vertical	Pass
1**	1162.200	27.80	-17.67	54.0	26.20	AV	122.00	100	Vertical	Pass
2	4345.400	51.07	-2.98	74.0	22.93	Peak	247.00	100	Vertical	Pass
2**	4345.400	42.52	-2.98	54.0	11.48	AV	247.00	100	Vertical	Pass
3	5318.800	104.15	-2.08	--	--	Peak	237.00	200	Vertical	N/A
3**	5318.800	97.33	-2.08	--	--	AV	237.00	200	Vertical	N/A
4	7371.163	49.14	-3.92	74.0	24.86	Peak	297.00	400	Vertical	Pass
4**	7371.163	40.15	-3.92	54.0	13.85	AV	297.00	400	Vertical	Pass
5	12234.800	52.23	1.16	74.0	21.77	Peak	130.00	200	Vertical	Pass
5**	12234.800	41.89	1.16	54.0	12.11	AV	130.00	200	Vertical	Pass
6	16080.600	54.21	1.63	74.0	19.79	Peak	288.00	300	Vertical	Pass
6**	16080.600	45.27	1.63	54.0	8.73	AV	288.00	300	Vertical	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.400	38.56	-17.19	74.0	35.44	Peak	189.00	300	Horizontal	Pass
1**	1499.400	30.28	-17.19	54.0	23.72	AV	189.00	300	Horizontal	Pass
2	4356.200	50.87	-2.42	74.0	23.13	Peak	267.00	200	Horizontal	Pass
2**	4356.200	42.07	-2.42	54.0	11.93	AV	267.00	200	Horizontal	Pass
3	5261.200	104.48	-2.07	--	--	Peak	210.00	150	Horizontal	N/A
3**	5261.200	96.74	-2.07	--	--	AV	210.00	150	Horizontal	N/A
4	7368.288	49.65	-4.05	74.0	24.35	Peak	203.00	100	Horizontal	Pass
4**	7368.288	40.40	-4.05	54.0	13.60	AV	203.00	100	Horizontal	Pass
5	11940.975	51.17	1.66	74.0	22.83	Peak	137.00	200	Horizontal	Pass
5**	11940.975	42.50	1.66	54.0	11.50	AV	137.00	200	Horizontal	Pass
6	16086.901	55.23	1.49	74.0	18.77	Peak	95.00	200	Horizontal	Pass
6**	16086.901	44.96	1.49	54.0	9.04	AV	95.00	200	Horizontal	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	41.64	-17.83	74.0	32.36	Peak	108.00	100	Vertical	Pass
1**	1163.900	30.67	-17.83	54.0	23.33	AV	108.00	100	Vertical	Pass
2	4376.200	50.72	-2.94	74.0	23.28	Peak	96.00	200	Vertical	Pass
2**	4376.200	41.49	-2.94	54.0	12.51	AV	96.00	200	Vertical	Pass
3	5264.200	103.67	-2.32	--	--	Peak	234.00	150	Vertical	N/A
3**	5264.200	95.93	-2.32	--	--	AV	234.00	150	Vertical	N/A
4	7376.337	49.49	-3.74	74.0	24.51	Peak	360.00	300	Vertical	Pass
4**	7376.337	41.55	-3.74	54.0	12.45	AV	360.00	300	Vertical	Pass
5	12219.850	51.96	1.22	74.0	22.04	Peak	196.00	100	Vertical	Pass
5**	12219.850	42.57	1.22	54.0	11.43	AV	196.00	100	Vertical	Pass
6	16091.625	54.22	1.40	74.0	19.78	Peak	37.00	100	Vertical	Pass
6**	16091.625	45.47	1.40	54.0	8.53	AV	37.00	100	Vertical	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	39.39	-17.19	74.0	34.61	Peak	240.00	400	Horizontal	Pass
1**	1500.300	31.91	-17.19	54.0	22.09	AV	240.00	400	Horizontal	Pass
2	4355.600	50.43	-2.62	74.0	23.57	Peak	247.00	100	Horizontal	Pass
2**	4355.600	42.24	-2.62	54.0	11.76	AV	247.00	100	Horizontal	Pass
3	5296.200	101.87	-2.27	--	--	Peak	216.00	200	Horizontal	N/A
3**	5296.200	94.85	-2.27	--	--	AV	216.00	200	Horizontal	N/A
4	7385.250	49.40	-3.89	74.0	24.60	Peak	296.00	400	Horizontal	Pass
4**	7385.250	40.25	-3.89	54.0	13.75	AV	296.00	400	Horizontal	Pass
5	10936.450	51.57	-0.03	74.0	22.43	Peak	129.00	200	Horizontal	Pass
5**	10936.450	42.04	-0.03	54.0	11.96	AV	129.00	200	Horizontal	Pass
6	15844.350	54.13	1.38	74.0	19.87	Peak	286.00	400	Horizontal	Pass
6**	15844.350	45.87	1.38	54.0	8.13	AV	286.00	400	Horizontal	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	40.35	-17.08	74.0	33.65	Peak	21.00	100	Vertical	Pass
1**	1332.700	32.81	-17.08	54.0	21.19	AV	21.00	100	Vertical	Pass
2	4363.800	50.85	-2.72	74.0	23.15	Peak	106.00	400	Vertical	Pass
2**	4363.800	42.26	-2.72	54.0	11.74	AV	106.00	400	Vertical	Pass
3	5301.800	102.93	-2.55	--	--	Peak	236.00	100	Vertical	N/A
3**	5301.800	94.24	-2.55	--	--	AV	236.00	100	Vertical	N/A
4	7663.837	48.98	-2.44	74.0	25.02	Peak	146.00	100	Vertical	Pass
4**	7663.837	40.20	-2.44	54.0	13.80	AV	146.00	100	Vertical	Pass
5	12212.662	51.39	1.11	74.0	22.61	Peak	64.00	200	Vertical	Pass
5**	12212.662	42.30	1.11	54.0	11.70	AV	64.00	200	Vertical	Pass
6	16092.151	55.77	1.39	74.0	18.23	Peak	117.00	400	Vertical	Pass
6**	16092.151	45.19	1.39	54.0	8.81	AV	117.00	400	Vertical	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1051.700	37.97	-17.87	74.0	36.03	Peak	37.00	100	Horizontal	Pass
1**	1051.700	27.39	-17.87	54.0	26.61	AV	37.00	100	Horizontal	Pass
2	4358.400	50.65	-2.67	74.0	23.35	Peak	360.00	400	Horizontal	Pass
2**	4358.400	42.19	-2.67	54.0	11.81	AV	360.00	400	Horizontal	Pass
3	5318.800	102.32	-2.08	--	--	Peak	216.00	150	Horizontal	N/A
3**	5318.800	95.01	-2.08	--	--	AV	216.00	150	Horizontal	N/A
4	7349.887	49.01	-3.87	74.0	24.99	Peak	13.00	300	Horizontal	Pass
4**	7349.887	40.65	-3.87	54.0	13.35	AV	13.00	300	Horizontal	Pass
5	11945.000	51.37	1.54	74.0	22.63	Peak	63.00	200	Horizontal	Pass
5**	11945.000	42.62	1.54	54.0	11.38	AV	63.00	200	Horizontal	Pass
6	16094.513	54.74	1.33	74.0	19.26	Peak	175.00	300	Horizontal	Pass
6**	16094.513	45.50	1.33	54.0	8.50	AV	175.00	300	Horizontal	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.800	42.03	-17.15	74.0	31.97	Peak	109.00	100	Vertical	Pass
1**	1327.800	29.09	-17.15	54.0	24.91	AV	109.00	100	Vertical	Pass
2	4357.800	50.66	-2.58	74.0	23.34	Peak	225.00	400	Vertical	Pass
2**	4357.800	41.81	-2.58	54.0	12.19	AV	225.00	400	Vertical	Pass
3	5318.000	104.12	-2.14	--	--	Peak	236.00	100	Vertical	N/A
3**	5318.000	96.93	-2.14	--	--	AV	236.00	100	Vertical	N/A
4	7340.400	49.26	-3.55	74.0	24.74	Peak	349.00	200	Vertical	Pass
4**	7340.400	39.73	-3.55	54.0	14.27	AV	349.00	200	Vertical	Pass
5	11191.175	51.81	-0.41	74.0	22.19	Peak	197.00	100	Vertical	Pass
5**	11191.175	41.38	-0.41	54.0	12.62	AV	197.00	100	Vertical	Pass
6	16106.588	54.38	0.91	74.0	19.62	Peak	345.00	100	Vertical	Pass
6**	16106.588	46.08	0.91	54.0	7.92	AV	345.00	100	Vertical	Pass

11n40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.700	38.94	-17.19	74.0	35.06	Peak	217.00	200	Horizontal	Pass
1**	1499.700	31.12	-17.19	54.0	22.88	AV	217.00	200	Horizontal	Pass
2	4373.200	51.35	-3.21	74.0	22.65	Peak	0.00	100	Horizontal	Pass
2**	4373.200	41.41	-3.21	54.0	12.59	AV	0.00	100	Horizontal	Pass
3	5262.200	100.17	-2.09	--	--	Peak	210.00	200	Horizontal	N/A
3**	5262.200	92.30	-2.09	--	--	AV	210.00	200	Horizontal	N/A
4	7362.537	49.33	-4.01	74.0	24.67	Peak	297.00	100	Horizontal	Pass
4**	7362.537	41.01	-4.01	54.0	12.99	AV	297.00	100	Horizontal	Pass
5	10937.312	51.88	-0.04	74.0	22.12	Peak	113.00	200	Horizontal	Pass
5**	10937.312	42.66	-0.04	54.0	11.34	AV	113.00	200	Horizontal	Pass
6	15813.375	54.35	2.09	74.0	19.65	Peak	0.00	200	Horizontal	Pass
6**	15813.375	45.13	2.09	54.0	8.87	AV	0.00	200	Horizontal	Pass

11n40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.200	41.02	-17.15	74.0	32.98	Peak	82.00	100	Vertical	Pass
1**	1332.200	32.84	-17.15	54.0	21.16	AV	82.00	100	Vertical	Pass
2	4360.000	50.85	-2.66	74.0	23.15	Peak	209.00	200	Vertical	Pass
2**	4360.000	41.94	-2.66	54.0	12.06	AV	209.00	200	Vertical	Pass
3	5272.000	101.21	-2.03	--	--	Peak	241.00	150	Vertical	N/A
3**	5272.000	92.88	-2.03	--	--	AV	241.00	150	Vertical	N/A
4	7371.450	49.39	-3.89	74.0	24.61	Peak	62.00	200	Vertical	Pass
4**	7371.450	40.19	-3.89	54.0	13.81	AV	62.00	200	Vertical	Pass
5	11209.287	52.40	-0.22	74.0	21.60	Peak	129.00	150	Vertical	Pass
5**	11209.287	43.07	-0.22	54.0	10.93	AV	129.00	150	Vertical	Pass
6	16080.338	54.80	1.63	74.0	19.20	Peak	214.00	100	Vertical	Pass
6**	16080.338	45.30	1.63	54.0	8.70	AV	214.00	100	Vertical	Pass

11n40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1148.600	37.96	-17.99	74.0	36.04	Peak	112.00	100	Horizontal	Pass
1**	1148.600	27.93	-17.99	54.0	26.07	AV	112.00	100	Horizontal	Pass
2	4348.000	50.56	-3.02	74.0	23.44	Peak	127.00	300	Horizontal	Pass
2**	4348.000	41.64	-3.02	54.0	12.36	AV	127.00	300	Horizontal	Pass
3	5315.200	99.60	-2.06	--	--	Peak	217.00	200	Horizontal	N/A
3**	5315.200	91.59	-2.06	--	--	AV	217.00	200	Horizontal	N/A
4	7365.700	49.33	-4.02	74.0	24.67	Peak	146.00	300	Horizontal	Pass
4**	7365.700	40.99	-4.02	54.0	13.01	AV	146.00	300	Horizontal	Pass
5	12214.674	51.45	1.17	74.0	22.55	Peak	0.00	150	Horizontal	Pass
5**	12214.674	43.57	1.17	54.0	10.43	AV	0.00	150	Horizontal	Pass
6	16096.088	54.91	1.30	74.0	19.09	Peak	33.00	200	Horizontal	Pass
6**	16096.088	45.56	1.30	54.0	8.44	AV	33.00	200	Horizontal	Pass

11n40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.500	44.30	-17.78	74.0	29.70	Peak	90.00	100	Vertical	Pass
1**	1163.500	30.50	-17.78	54.0	23.50	AV	90.00	100	Vertical	Pass
2	4357.600	50.75	-2.55	74.0	23.25	Peak	331.00	400	Vertical	Pass
2**	4357.600	42.14	-2.55	54.0	11.86	AV	331.00	400	Vertical	Pass
3	5314.200	100.46	-2.01	--	--	Peak	236.00	200	Vertical	N/A
3**	5314.200	92.30	-2.01	--	--	AV	236.00	200	Vertical	N/A
4	7363.112	49.56	-4.01	74.0	24.44	Peak	0.00	400	Vertical	Pass
4**	7363.112	40.70	-4.01	54.0	13.30	AV	0.00	400	Vertical	Pass
5	11212.738	51.92	-0.20	74.0	22.08	Peak	243.00	100	Vertical	Pass
5**	11212.738	42.53	-0.20	54.0	11.47	AV	243.00	100	Vertical	Pass
6	16094.250	54.55	1.34	74.0	19.45	Peak	155.00	300	Vertical	Pass
6**	16094.250	45.60	1.34	54.0	8.40	AV	155.00	300	Vertical	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1463.600	38.00	-17.24	74.0	36.00	Peak	162.00	200	Horizontal	Pass
1**	1463.600	28.55	-17.24	54.0	25.45	AV	162.00	200	Horizontal	Pass
2	4363.200	50.45	-2.67	74.0	23.55	Peak	127.00	200	Horizontal	Pass
2**	4363.200	42.51	-2.67	54.0	11.49	AV	127.00	200	Horizontal	Pass
3	5257.600	101.01	-1.85	--	--	Peak	212.00	100	Horizontal	N/A
3**	5257.600	93.22	-1.85	--	--	AV	212.00	100	Horizontal	N/A
4	7712.425	49.61	-2.85	74.0	24.39	Peak	31.00	200	Horizontal	Pass
4**	7712.425	38.60	-2.85	54.0	15.40	AV	31.00	200	Horizontal	Pass
5	10945.937	51.11	-0.15	74.0	22.89	Peak	65.00	150	Horizontal	Pass
5**	10945.937	41.71	-0.15	54.0	12.29	AV	65.00	150	Horizontal	Pass
6	15843.299	54.20	1.39	74.0	19.80	Peak	155.00	100	Horizontal	Pass
6**	15843.299	45.52	1.39	54.0	8.48	AV	155.00	100	Horizontal	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.500	43.48	-17.92	74.0	30.52	Peak	104.00	100	Vertical	Pass
1**	1165.500	33.28	-17.92	54.0	20.72	AV	104.00	100	Vertical	Pass
2	4347.400	50.73	-2.97	74.0	23.27	Peak	179.00	300	Vertical	Pass
2**	4347.400	41.79	-2.97	54.0	12.21	AV	179.00	300	Vertical	Pass
3	5263.800	100.57	-2.31	--	--	Peak	233.00	150	Vertical	N/A
3**	5263.800	92.86	-2.31	--	--	AV	233.00	150	Vertical	N/A
4	7355.062	49.24	-4.00	74.0	24.76	Peak	163.00	200	Vertical	Pass
4**	7355.062	40.07	-4.00	54.0	13.93	AV	163.00	200	Vertical	Pass
5	10918.912	51.68	0.23	74.0	22.32	Peak	180.00	150	Vertical	Pass
5**	10918.912	42.98	0.23	54.0	11.02	AV	180.00	150	Vertical	Pass
6	15835.425	54.05	1.45	74.0	19.95	Peak	74.00	300	Vertical	Pass
6**	15835.425	44.97	1.45	54.0	9.03	AV	74.00	300	Vertical	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.400	44.26	-17.92	74.0	29.74	Peak	96.00	100	Horizontal	Pass
1**	1165.400	29.33	-17.92	54.0	24.67	AV	96.00	100	Horizontal	Pass
2	4362.400	50.38	-2.63	74.0	23.62	Peak	89.00	400	Horizontal	Pass
2**	4362.400	41.92	-2.63	54.0	12.08	AV	89.00	400	Horizontal	Pass
3	5293.600	99.72	-2.23	--	--	Peak	243.00	100	Horizontal	N/A
3**	5293.600	91.10	-2.23	--	--	AV	243.00	100	Horizontal	N/A
4	7373.750	49.03	-3.75	74.0	24.97	Peak	130.00	400	Horizontal	Pass
4**	7373.750	40.26	-3.75	54.0	13.74	AV	130.00	400	Horizontal	Pass
5	10932.712	51.74	0.03	74.0	22.26	Peak	356.00	100	Horizontal	Pass
5**	10932.712	43.77	0.03	54.0	10.23	AV	356.00	100	Horizontal	Pass
6	16102.125	54.76	1.11	74.0	19.24	Peak	247.00	200	Horizontal	Pass
6**	16102.125	45.43	1.11	54.0	8.57	AV	247.00	200	Horizontal	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	42.67	-17.12	74.0	31.33	Peak	112.00	100	Vertical	Pass
1**	1332.400	34.61	-17.12	54.0	19.39	AV	112.00	100	Vertical	Pass
2	4355.400	50.88	-2.69	74.0	23.12	Peak	297.00	400	Vertical	Pass
2**	4355.400	41.75	-2.69	54.0	12.25	AV	297.00	400	Vertical	Pass
3	5302.000	99.96	-2.57	--	--	Peak	242.00	100	Vertical	N/A
3**	5302.000	92.19	-2.57	--	--	AV	242.00	100	Vertical	N/A
4	7353.050	49.23	-3.87	74.0	24.77	Peak	100.00	400	Vertical	Pass
4**	7353.050	40.41	-3.87	54.0	13.59	AV	100.00	400	Vertical	Pass
5	10926.963	52.30	0.13	74.0	21.70	Peak	348.00	200	Vertical	Pass
5**	10926.963	42.62	0.13	54.0	11.38	AV	348.00	200	Vertical	Pass
6	16092.937	54.92	1.37	74.0	19.08	Peak	172.00	400	Vertical	Pass
6**	16092.937	45.41	1.37	54.0	8.59	AV	172.00	400	Vertical	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.400	38.55	-17.20	74.0	35.45	Peak	27.00	100	Horizontal	Pass
1**	1500.400	31.53	-17.20	54.0	22.47	AV	27.00	100	Horizontal	Pass
2	4378.600	50.69	-2.93	74.0	23.31	Peak	119.00	300	Horizontal	Pass
2**	4378.600	42.03	-2.93	54.0	11.97	AV	119.00	300	Horizontal	Pass
3	5323.400	99.23	-2.23	--	--	Peak	217.00	100	Horizontal	N/A
3**	5323.400	91.54	-2.23	--	--	AV	217.00	100	Horizontal	N/A
4	7361.388	49.14	-4.01	74.0	24.86	Peak	196.00	400	Horizontal	Pass
4**	7361.388	40.36	-4.01	54.0	13.64	AV	196.00	400	Horizontal	Pass
5	10619.050	51.83	-1.23	74.0	22.17	Peak	0.00	200	Horizontal	Pass
5**	10619.050	41.58	-1.23	54.0	12.42	AV	0.00	200	Horizontal	Pass
6	16090.050	54.59	1.43	74.0	19.41	Peak	285.00	400	Horizontal	Pass
6**	16090.050	46.00	1.43	54.0	8.00	AV	285.00	400	Horizontal	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.800	42.73	-17.29	74.0	31.27	Peak	85.00	100	Vertical	Pass
1**	1329.800	30.07	-17.29	54.0	23.93	AV	85.00	100	Vertical	Pass
2	4369.600	51.12	-2.75	74.0	22.88	Peak	180.00	400	Vertical	Pass
2**	4369.600	41.98	-2.75	54.0	12.02	AV	180.00	400	Vertical	Pass
3	5322.200	101.32	-2.26	--	--	Peak	234.00	100	Vertical	N/A
3**	5322.200	93.75	-2.26	--	--	AV	234.00	100	Vertical	N/A
4	7355.925	49.50	-4.08	74.0	24.50	Peak	96.00	100	Vertical	Pass
4**	7355.925	39.90	-4.08	54.0	14.10	AV	96.00	100	Vertical	Pass
5	10917.474	52.32	0.22	74.0	21.68	Peak	14.00	150	Vertical	Pass
5**	10917.474	43.46	0.22	54.0	10.54	AV	14.00	150	Vertical	Pass
6	16084.537	54.89	1.54	74.0	19.11	Peak	0.00	300	Vertical	Pass
6**	16084.537	44.99	1.54	54.0	9.01	AV	0.00	300	Vertical	Pass

11ac40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.700	38.79	-17.19	74.0	35.21	Peak	58.00	100	Horizontal	Pass
1**	1499.700	30.23	-17.19	54.0	23.77	AV	58.00	100	Horizontal	Pass
2	4387.800	51.07	-2.96	74.0	22.93	Peak	319.00	100	Horizontal	Pass
2**	4387.800	41.86	-2.96	54.0	12.14	AV	319.00	100	Horizontal	Pass
3	5262.600	97.81	-2.15	--	--	Peak	211.00	200	Horizontal	N/A
3**	5262.600	90.03	-2.15	--	--	AV	211.00	200	Horizontal	N/A
4	7365.125	49.28	-4.02	74.0	24.72	Peak	248.00	400	Horizontal	Pass
4**	7365.125	40.05	-4.02	54.0	13.95	AV	248.00	400	Horizontal	Pass
5	12200.588	51.63	0.70	74.0	22.37	Peak	172.00	100	Horizontal	Pass
5**	12200.588	41.60	0.70	54.0	12.40	AV	172.00	100	Horizontal	Pass
6	16090.313	54.63	1.43	74.0	19.37	Peak	323.00	300	Horizontal	Pass
6**	16090.313	45.70	1.43	54.0	8.30	AV	323.00	300	Horizontal	Pass

11ac40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.400	38.99	-17.20	74.0	35.01	Peak	134.00	400	Vertical	Pass
1**	1500.400	31.58	-17.20	54.0	22.42	AV	134.00	400	Vertical	Pass
2	4391.800	50.29	-3.33	74.0	23.71	Peak	100.00	400	Vertical	Pass
2**	4391.800	41.55	-3.33	54.0	12.45	AV	100.00	400	Vertical	Pass
3	5273.600	98.51	-2.05	--	--	Peak	236.00	200	Vertical	N/A
3**	5273.600	91.86	-2.05	--	--	AV	236.00	200	Vertical	N/A
4	7380.075	49.12	-3.60	74.0	24.88	Peak	114.00	100	Vertical	Pass
4**	7380.075	41.03	-3.60	54.0	12.97	AV	114.00	100	Vertical	Pass
5	11708.675	51.52	0.58	74.0	22.48	Peak	196.00	100	Vertical	Pass
5**	11708.675	42.36	0.58	54.0	11.64	AV	196.00	100	Vertical	Pass
6	15815.474	54.56	2.04	74.0	19.44	Peak	325.00	400	Vertical	Pass
6**	15815.474	45.16	2.04	54.0	8.84	AV	325.00	400	Vertical	Pass

11ac40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	38.75	-17.19	74.0	35.25	Peak	64.00	400	Horizontal	Pass
1**	1500.000	31.25	-17.19	54.0	22.75	AV	64.00	400	Horizontal	Pass
2	4380.400	50.69	-3.02	74.0	23.31	Peak	0.00	100	Horizontal	Pass
2**	4380.400	41.49	-3.02	54.0	12.51	AV	0.00	100	Horizontal	Pass
3	5314.000	97.15	-2.02	--	--	Peak	209.00	200	Horizontal	N/A
3**	5314.000	90.08	-2.02	--	--	AV	209.00	200	Horizontal	N/A
4	7366.562	50.27	-4.02	74.0	23.73	Peak	83.00	100	Horizontal	Pass
4**	7366.562	40.13	-4.02	54.0	13.87	AV	83.00	100	Horizontal	Pass
5	10934.150	51.69	0.00	74.0	22.31	Peak	287.00	100	Horizontal	Pass
5**	10934.150	42.79	0.00	54.0	11.21	AV	287.00	100	Horizontal	Pass
6	16092.675	54.34	1.38	74.0	19.66	Peak	128.00	200	Horizontal	Pass
6**	16092.675	45.67	1.38	54.0	8.33	AV	128.00	200	Horizontal	Pass

11ac40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.600	40.32	-17.09	74.0	33.68	Peak	138.00	100	Vertical	Pass
1**	1332.600	29.44	-17.09	54.0	24.56	AV	138.00	100	Vertical	Pass
2	4364.800	50.76	-2.81	74.0	23.24	Peak	266.00	400	Vertical	Pass
2**	4364.800	42.60	-2.81	54.0	11.40	AV	266.00	400	Vertical	Pass
3	5315.000	98.47	-2.04	--	--	Peak	234.00	100	Vertical	N/A
3**	5315.000	91.10	-2.04	--	--	AV	234.00	100	Vertical	N/A
4	7360.525	49.29	-4.03	74.0	24.71	Peak	296.00	200	Vertical	Pass
4**	7360.525	40.54	-4.03	54.0	13.46	AV	296.00	200	Vertical	Pass
5	10921.213	52.07	0.22	74.0	21.93	Peak	197.00	100	Vertical	Pass
5**	10921.213	42.76	0.22	54.0	11.24	AV	197.00	100	Vertical	Pass
6	16102.912	54.63	1.07	74.0	19.37	Peak	0.00	300	Vertical	Pass
6**	16102.912	45.44	1.07	54.0	8.56	AV	0.00	300	Vertical	Pass

11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	38.36	-17.19	74.0	35.64	Peak	0.00	100	Horizontal	Pass
1**	1500.200	31.81	-17.19	54.0	22.19	AV	0.00	100	Horizontal	Pass
2	4346.200	50.77	-2.87	74.0	23.23	Peak	187.00	400	Horizontal	Pass
2**	4346.200	41.85	-2.87	54.0	12.15	AV	187.00	400	Horizontal	Pass
3	5263.600	93.91	-2.29	--	--	Peak	209.00	100	Horizontal	N/A
3**	5263.600	86.20	-2.29	--	--	AV	209.00	100	Horizontal	N/A
4	7370.300	48.89	-4.02	74.0	25.11	Peak	266.00	200	Horizontal	Pass
4**	7370.300	40.14	-4.02	54.0	13.86	AV	266.00	200	Horizontal	Pass
5	10930.700	51.56	0.07	74.0	22.44	Peak	108.00	150	Horizontal	Pass
5**	10930.700	42.74	0.07	54.0	11.26	AV	108.00	150	Horizontal	Pass
6	16194.787	54.49	1.59	74.0	19.51	Peak	136.00	100	Horizontal	Pass
6**	16194.787	45.05	1.59	54.0	8.95	AV	136.00	100	Horizontal	Pass

11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	40.09	-17.62	74.0	33.91	Peak	73.00	100	Vertical	Pass
1**	1161.200	28.71	-17.62	54.0	25.29	AV	73.00	100	Vertical	Pass
2	4363.800	50.30	-2.72	74.0	23.70	Peak	67.00	400	Vertical	Pass
2**	4363.800	42.26	-2.72	54.0	11.74	AV	67.00	400	Vertical	Pass
3	5274.800	95.66	-2.11	--	--	Peak	235.00	100	Vertical	N/A
3**	5274.800	88.43	-2.11	--	--	AV	235.00	100	Vertical	N/A
4	7335.513	50.00	-3.35	74.0	24.00	Peak	162.00	400	Vertical	Pass
4**	7335.513	39.86	-3.35	54.0	14.14	AV	162.00	400	Vertical	Pass
5	11209.287	51.44	-0.22	74.0	22.56	Peak	360.00	200	Vertical	Pass
5**	11209.287	42.79	-0.22	54.0	11.21	AV	360.00	200	Vertical	Pass
6	15841.200	55.44	1.43	74.0	18.56	Peak	0.00	100	Vertical	Pass
6**	15841.200	44.93	1.43	54.0	9.07	AV	0.00	100	Vertical	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	38.19	-17.19	74.0	35.81	Peak	259.00	100	Horizontal	Pass
1**	1500.300	32.79	-17.19	54.0	21.21	AV	259.00	100	Horizontal	Pass
2	4370.200	51.25	-2.83	74.0	22.75	Peak	28.00	100	Horizontal	Pass
2**	4370.200	42.07	-2.83	54.0	11.93	AV	28.00	100	Horizontal	Pass
3	5256.800	102.28	-1.81	--	--	Peak	208.00	150	Horizontal	N/A
3**	5256.800	93.91	-1.81	--	--	AV	208.00	150	Horizontal	N/A
4	7384.675	48.72	-3.87	74.0	25.28	Peak	65.00	200	Horizontal	Pass
4**	7384.675	39.59	-3.87	54.0	14.41	AV	65.00	200	Horizontal	Pass
5	11218.201	52.46	-0.20	74.0	21.54	Peak	263.00	100	Horizontal	Pass
5**	11218.201	42.27	-0.20	54.0	11.73	AV	263.00	100	Horizontal	Pass
6	16102.651	54.34	1.08	74.0	19.66	Peak	107.00	400	Horizontal	Pass
6**	16102.651	45.41	1.08	54.0	8.59	AV	107.00	400	Horizontal	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	38.63	-17.19	74.0	35.37	Peak	309.00	400	Vertical	Pass
1**	1500.300	31.27	-17.19	54.0	22.73	AV	309.00	400	Vertical	Pass
2	4369.200	50.72	-2.70	74.0	23.28	Peak	124.00	200	Vertical	Pass
2**	4369.200	41.49	-2.70	54.0	12.51	AV	124.00	200	Vertical	Pass
3	5257.600	100.62	-1.85	--	--	Peak	240.00	200	Vertical	N/A
3**	5257.600	90.80	-1.85	--	--	AV	240.00	200	Vertical	N/A
4	7353.913	49.88	-3.92	74.0	24.12	Peak	339.00	100	Vertical	Pass
4**	7353.913	40.43	-3.92	54.0	13.57	AV	339.00	100	Vertical	Pass
5	12217.838	51.78	1.21	74.0	22.22	Peak	203.00	200	Vertical	Pass
5**	12217.838	42.16	1.21	54.0	11.84	AV	203.00	200	Vertical	Pass
6	16091.362	54.48	1.41	74.0	19.52	Peak	247.00	200	Vertical	Pass
6**	16091.362	45.70	1.41	54.0	8.30	AV	247.00	200	Vertical	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	38.94	-17.19	74.0	35.06	Peak	143.00	200	Horizontal	Pass
1**	1500.100	31.33	-17.19	54.0	22.67	AV	143.00	200	Horizontal	Pass
2	4377.000	50.77	-2.89	74.0	23.23	Peak	84.00	100	Horizontal	Pass
2**	4377.000	41.96	-2.89	54.0	12.04	AV	84.00	100	Horizontal	Pass
3	5294.600	100.02	-2.23	--	--	Peak	224.00	200	Horizontal	N/A
3**	5294.600	91.29	-2.23	--	--	AV	224.00	200	Horizontal	N/A
4	7464.025	49.84	-3.66	74.0	24.16	Peak	198.00	400	Horizontal	Pass
4**	7464.025	39.84	-3.66	54.0	14.16	AV	198.00	400	Horizontal	Pass
5	11208.713	51.27	-0.23	74.0	22.73	Peak	305.00	100	Horizontal	Pass
5**	11208.713	42.80	-0.23	54.0	11.20	AV	305.00	100	Horizontal	Pass
6	15815.999	54.07	2.02	74.0	19.93	Peak	85.00	100	Horizontal	Pass
6**	15815.999	45.93	2.02	54.0	8.07	AV	85.00	100	Horizontal	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	40.82	-17.66	74.0	33.18	Peak	115.00	100	Vertical	Pass
1**	1162.000	28.51	-17.66	54.0	25.49	AV	115.00	100	Vertical	Pass
2	4382.200	50.49	-2.99	74.0	23.51	Peak	48.00	100	Vertical	Pass
2**	4382.200	42.24	-2.99	54.0	11.76	AV	48.00	100	Vertical	Pass
3	5303.400	100.54	-2.69	--	--	Peak	240.00	150	Vertical	N/A
3**	5303.400	90.80	-2.69	--	--	AV	240.00	150	Vertical	N/A
4	7342.700	49.08	-3.63	74.0	24.92	Peak	99.00	200	Vertical	Pass
4**	7342.700	39.67	-3.63	54.0	14.33	AV	99.00	200	Vertical	Pass
5	10925.525	51.70	0.15	74.0	22.30	Peak	187.00	100	Vertical	Pass
5**	10925.525	42.83	0.15	54.0	11.17	AV	187.00	100	Vertical	Pass
6	16100.025	54.14	1.20	74.0	19.86	Peak	0.00	100	Vertical	Pass
6**	16100.025	45.46	1.20	54.0	8.54	AV	0.00	100	Vertical	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.200	39.73	-16.90	74.0	34.27	Peak	360.00	300	Horizontal	Pass
1**	1439.200	29.83	-16.90	54.0	24.17	AV	360.00	300	Horizontal	Pass
2	4376.400	50.48	-2.93	74.0	23.52	Peak	19.00	400	Horizontal	Pass
2**	4376.400	41.37	-2.93	54.0	12.63	AV	19.00	400	Horizontal	Pass
3	5321.400	100.49	-2.29	--	--	Peak	220.00	150	Horizontal	N/A
3**	5321.400	92.30	-2.29	--	--	AV	220.00	150	Horizontal	N/A
4	7372.888	49.32	-3.80	74.0	24.68	Peak	18.00	300	Horizontal	Pass
4**	7372.888	40.32	-3.80	54.0	13.68	AV	18.00	300	Horizontal	Pass
5	10916.325	51.64	0.21	74.0	22.36	Peak	278.00	200	Horizontal	Pass
5**	10916.325	42.77	0.21	54.0	11.23	AV	278.00	200	Horizontal	Pass
6	15827.025	54.65	1.58	74.0	19.35	Peak	340.00	300	Horizontal	Pass
6**	15827.025	45.62	1.58	54.0	8.38	AV	340.00	300	Horizontal	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.600	41.19	-17.06	74.0	32.81	Peak	132.00	100	Vertical	Pass
1**	1333.600	31.28	-17.06	54.0	22.72	AV	132.00	100	Vertical	Pass
2	4358.600	50.78	-2.69	74.0	23.22	Peak	353.00	300	Vertical	Pass
2**	4358.600	41.55	-2.69	54.0	12.45	AV	353.00	300	Vertical	Pass
3	5318.400	101.39	-2.11	--	--	Peak	236.00	200	Vertical	N/A
3**	5318.400	92.42	-2.11	--	--	AV	236.00	200	Vertical	N/A
4	7353.625	49.47	-3.90	74.0	24.53	Peak	343.00	400	Vertical	Pass
4**	7353.625	40.65	-3.90	54.0	13.35	AV	343.00	400	Vertical	Pass
5	11212.162	51.76	-0.20	74.0	22.24	Peak	211.00	100	Vertical	Pass
5**	11212.162	43.21	-0.20	54.0	10.79	AV	211.00	100	Vertical	Pass
6	15813.375	54.27	2.09	74.0	19.73	Peak	344.00	300	Vertical	Pass
6**	15813.375	46.48	2.09	54.0	7.52	AV	344.00	300	Vertical	Pass

11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.500	38.63	-17.20	74.0	35.37	Peak	114.00	400	Horizontal	Pass
1**	1500.500	31.03	-17.20	54.0	22.97	AV	114.00	400	Horizontal	Pass
2	4357.200	50.47	-2.48	74.0	23.53	Peak	185.00	300	Horizontal	Pass
2**	4357.200	42.26	-2.48	54.0	11.74	AV	185.00	300	Horizontal	Pass
3	5259.600	97.75	-2.30	--	--	Peak	217.00	150	Horizontal	N/A
3**	5259.600	88.29	-2.30	--	--	AV	217.00	150	Horizontal	N/A
4	7353.625	48.78	-3.90	74.0	25.22	Peak	177.00	200	Horizontal	Pass
4**	7353.625	40.83	-3.90	54.0	13.17	AV	177.00	200	Horizontal	Pass
5	11208.713	51.94	-0.23	74.0	22.06	Peak	0.00	200	Horizontal	Pass
5**	11208.713	42.79	-0.23	54.0	11.21	AV	0.00	200	Horizontal	Pass
6	16093.987	54.34	1.35	74.0	19.66	Peak	175.00	200	Horizontal	Pass
6**	16093.987	45.75	1.35	54.0	8.25	AV	175.00	200	Horizontal	Pass

11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	38.57	-17.19	74.0	35.43	Peak	119.00	300	Vertical	Pass
1**	1500.100	31.25	-17.19	54.0	22.75	AV	119.00	300	Vertical	Pass
2	4356.600	51.38	-2.39	74.0	22.62	Peak	281.00	300	Vertical	Pass
2**	4356.600	41.58	-2.39	54.0	12.42	AV	281.00	300	Vertical	Pass
3	5262.400	97.95	-2.12	--	--	Peak	235.00	150	Vertical	N/A
3**	5262.400	89.80	-2.12	--	--	AV	235.00	150	Vertical	N/A
4	7374.900	48.89	-3.74	74.0	25.11	Peak	360.00	400	Vertical	Pass
4**	7374.900	40.73	-3.74	54.0	13.27	AV	360.00	400	Vertical	Pass
5	10908.562	51.62	0.17	74.0	22.38	Peak	0.00	200	Vertical	Pass
5**	10908.562	42.73	0.17	54.0	11.27	AV	0.00	200	Vertical	Pass
6	15820.987	54.37	1.83	74.0	19.63	Peak	72.00	400	Vertical	Pass
6**	15820.987	44.65	1.83	54.0	9.35	AV	72.00	400	Vertical	Pass

11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	40.10	-17.19	74.0	33.90	Peak	284.00	400	Horizontal	Pass
1**	1500.000	31.65	-17.19	54.0	22.35	AV	284.00	400	Horizontal	Pass
2	4357.200	51.05	-2.48	74.0	22.95	Peak	127.00	100	Horizontal	Pass
2**	4357.200	42.11	-2.48	54.0	11.89	AV	127.00	100	Horizontal	Pass
3	5313.600	96.13	-2.02	--	--	Peak	203.00	100	Horizontal	N/A
3**	5313.600	88.46	-2.02	--	--	AV	203.00	100	Horizontal	N/A
4	7367.425	48.93	-4.02	74.0	25.07	Peak	119.00	300	Horizontal	Pass
4**	7367.425	40.23	-4.02	54.0	13.77	AV	119.00	300	Horizontal	Pass
5	12218.412	51.30	1.21	74.0	22.70	Peak	102.00	200	Horizontal	Pass
5**	12218.412	42.37	1.21	54.0	11.63	AV	102.00	200	Horizontal	Pass
6	16086.112	54.52	1.51	74.0	19.48	Peak	247.00	100	Horizontal	Pass
6**	16086.112	45.92	1.51	54.0	8.08	AV	247.00	100	Horizontal	Pass

11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.400	40.88	-17.38	74.0	33.12	Peak	81.00	100	Vertical	Pass
1**	1330.400	33.67	-17.38	54.0	20.33	AV	81.00	100	Vertical	Pass
2	4363.400	50.60	-2.68	74.0	23.40	Peak	290.00	200	Vertical	Pass
2**	4363.400	41.34	-2.68	54.0	12.66	AV	290.00	200	Vertical	Pass
3	5315.400	97.84	-2.09	--	--	Peak	234.00	100	Vertical	N/A
3**	5315.400	89.18	-2.09	--	--	AV	234.00	100	Vertical	N/A
4	7619.275	48.94	-2.96	74.0	25.06	Peak	247.00	200	Vertical	Pass
4**	7619.275	39.57	-2.96	54.0	14.43	AV	247.00	200	Vertical	Pass
5	10936.162	51.40	-0.02	74.0	22.60	Peak	164.00	200	Vertical	Pass
5**	10936.162	42.65	-0.02	54.0	11.35	AV	164.00	200	Vertical	Pass
6	15482.888	54.31	0.92	74.0	19.69	Peak	93.00	200	Vertical	Pass
6**	15482.888	44.68	0.92	54.0	9.32	AV	93.00	200	Vertical	Pass

11ax80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	39.65	-17.19	74.0	34.35	Peak	349.00	200	Horizontal	Pass
1**	1500.000	31.04	-17.19	54.0	22.96	AV	349.00	200	Horizontal	Pass
2	4379.400	50.60	-3.00	74.0	23.40	Peak	231.00	400	Horizontal	Pass
2**	4379.400	41.46	-3.00	54.0	12.54	AV	231.00	400	Horizontal	Pass
3	5262.400	94.39	-2.12	--	--	Peak	360.00	200	Horizontal	N/A
3**	5262.400	85.27	-2.12	--	--	AV	360.00	200	Horizontal	N/A
4	7345.000	49.62	-3.66	74.0	24.38	Peak	309.00	100	Horizontal	Pass
4**	7345.000	40.54	-3.66	54.0	13.46	AV	309.00	100	Horizontal	Pass
5	11216.763	51.59	-0.19	74.0	22.41	Peak	326.00	150	Horizontal	Pass
5**	11216.763	43.29	-0.19	54.0	10.71	AV	326.00	150	Horizontal	Pass
6	16101.862	54.55	1.12	74.0	19.45	Peak	28.00	200	Horizontal	Pass
6**	16101.862	45.11	1.12	54.0	8.89	AV	28.00	200	Horizontal	Pass

11ax80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.900	41.29	-17.34	74.0	32.71	Peak	111.00	100	Vertical	Pass
1**	1330.900	29.90	-17.34	54.0	24.10	AV	111.00	100	Vertical	Pass
2	4373.000	50.66	-3.19	74.0	23.34	Peak	206.00	100	Vertical	Pass
2**	4373.000	41.41	-3.19	54.0	12.59	AV	206.00	100	Vertical	Pass
3	5268.200	96.15	-2.32	--	--	Peak	250.00	150	Vertical	N/A
3**	5268.200	85.95	-2.32	--	--	AV	250.00	150	Vertical	N/A
4	7372.888	49.17	-3.80	74.0	24.83	Peak	219.00	300	Vertical	Pass
4**	7372.888	40.33	-3.80	54.0	13.67	AV	219.00	300	Vertical	Pass
5	11221.937	51.65	-0.21	74.0	22.35	Peak	133.00	100	Vertical	Pass
5**	11221.937	42.22	-0.21	54.0	11.78	AV	133.00	100	Vertical	Pass
6	15830.438	54.31	1.49	74.0	19.69	Peak	84.00	300	Vertical	Pass
6**	15830.438	45.56	1.49	54.0	8.44	AV	84.00	300	Vertical	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.900	38.29	-17.19	74.0	35.71	Peak	252.00	200	Horizontal	Pass
1**	1499.900	31.03	-17.19	54.0	22.97	AV	252.00	200	Horizontal	Pass
2	4387.000	50.84	-3.00	74.0	23.16	Peak	189.00	200	Horizontal	Pass
2**	4387.000	41.84	-3.00	54.0	12.16	AV	189.00	200	Horizontal	Pass
3	5501.600	107.95	-1.38	--	--	Peak	210.00	150	Horizontal	N/A
3**	5501.600	100.72	-1.38	--	--	AV	210.00	150	Horizontal	N/A
4	7340.400	49.05	-3.55	74.0	24.95	Peak	360.00	300	Horizontal	Pass
4**	7340.400	40.16	-3.55	54.0	13.84	AV	360.00	300	Horizontal	Pass
5	12215.825	51.70	1.19	74.0	22.30	Peak	14.00	200	Horizontal	Pass
5**	12215.825	41.94	1.19	54.0	12.06	AV	14.00	200	Horizontal	Pass
6	15835.425	54.67	1.45	74.0	19.33	Peak	261.00	400	Horizontal	Pass
6**	15835.425	44.70	1.45	54.0	9.30	AV	261.00	400	Horizontal	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	41.72	-17.66	74.0	32.28	Peak	108.00	100	Vertical	Pass
1**	1162.000	28.30	-17.66	54.0	25.70	AV	108.00	100	Vertical	Pass
2	4346.600	50.48	-2.91	74.0	23.52	Peak	62.00	400	Vertical	Pass
2**	4346.600	43.04	-2.91	54.0	10.96	AV	62.00	400	Vertical	Pass
3	5502.200	107.99	-1.42	--	--	Peak	233.00	100	Vertical	N/A
3**	5502.200	101.01	-1.42	--	--	AV	233.00	100	Vertical	N/A
4	7349.600	49.76	-3.87	74.0	24.24	Peak	118.00	200	Vertical	Pass
4**	7349.600	40.37	-3.87	54.0	13.63	AV	118.00	200	Vertical	Pass
5	10835.537	51.70	0.31	74.0	22.30	Peak	325.00	150	Vertical	Pass
5**	10835.537	41.57	0.31	54.0	12.43	AV	325.00	150	Vertical	Pass
6	16086.901	54.79	1.49	74.0	19.21	Peak	185.00	300	Vertical	Pass
6**	16086.901	44.95	1.49	54.0	9.05	AV	185.00	300	Vertical	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.900	38.79	-17.37	74.0	35.21	Peak	0.00	400	Horizontal	Pass
1**	1599.900	28.37	-17.37	54.0	25.63	AV	0.00	400	Horizontal	Pass
2	4324.600	51.15	-3.90	74.0	22.85	Peak	69.00	200	Horizontal	Pass
2**	4324.600	40.60	-3.90	54.0	13.40	AV	69.00	200	Horizontal	Pass
3	5577.200	108.06	-0.72	--	--	Peak	219.00	150	Horizontal	N/A
3**	5577.200	100.08	-0.72	--	--	AV	219.00	150	Horizontal	N/A
4	7357.650	49.44	-4.12	74.0	24.56	Peak	360.00	300	Horizontal	Pass
4**	7357.650	40.54	-4.12	54.0	13.46	AV	360.00	300	Horizontal	Pass
5	10916.612	52.10	0.21	74.0	21.90	Peak	130.00	200	Horizontal	Pass
5**	10916.612	43.57	0.21	54.0	10.43	AV	130.00	200	Horizontal	Pass
6	16087.162	54.05	1.49	74.0	19.95	Peak	299.00	400	Horizontal	Pass
6**	16087.162	45.36	1.49	54.0	8.64	AV	299.00	400	Horizontal	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	42.06	-17.31	74.0	31.94	Peak	144.00	100	Vertical	Pass
1**	1329.900	32.03	-17.31	54.0	21.97	AV	144.00	100	Vertical	Pass
2	4357.000	50.53	-2.45	74.0	23.47	Peak	93.00	100	Vertical	Pass
2**	4357.000	42.12	-2.45	54.0	11.88	AV	93.00	100	Vertical	Pass
3	5574.800	105.57	-0.59	--	--	Peak	231.00	100	Vertical	N/A
3**	5574.800	98.15	-0.59	--	--	AV	231.00	100	Vertical	N/A
4	7356.212	48.90	-4.10	74.0	25.10	Peak	204.00	300	Vertical	Pass
4**	7356.212	39.96	-4.10	54.0	14.04	AV	204.00	300	Vertical	Pass
5	11208.424	51.41	-0.23	74.0	22.59	Peak	19.00	100	Vertical	Pass
5**	11208.424	42.81	-0.23	54.0	11.19	AV	19.00	100	Vertical	Pass
6	16096.349	54.64	1.29	74.0	19.36	Peak	260.00	200	Vertical	Pass
6**	16096.349	45.14	1.29	54.0	8.86	AV	260.00	200	Vertical	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1602.400	38.27	-17.34	74.0	35.73	Peak	206.00	400	Horizontal	Pass
1**	1602.400	29.15	-17.34	54.0	24.85	AV	206.00	400	Horizontal	Pass
2	4356.400	50.51	-2.36	74.0	23.49	Peak	0.00	400	Horizontal	Pass
2**	4356.400	41.96	-2.36	54.0	12.04	AV	0.00	400	Horizontal	Pass
3	5695.600	104.62	-0.99	--	--	Peak	223.00	200	Horizontal	N/A
3**	5695.600	97.12	-0.99	--	--	AV	223.00	200	Horizontal	N/A
4	7362.825	49.34	-4.01	74.0	24.66	Peak	249.00	400	Horizontal	Pass
4**	7362.825	40.73	-4.01	54.0	13.27	AV	249.00	400	Horizontal	Pass
5	10917.763	52.05	0.22	74.0	21.95	Peak	266.00	150	Horizontal	Pass
5**	10917.763	42.52	0.22	54.0	11.48	AV	266.00	150	Horizontal	Pass
6	15816.787	54.56	1.99	74.0	19.44	Peak	19.00	200	Horizontal	Pass
6**	15816.787	45.25	1.99	54.0	8.75	AV	19.00	200	Horizontal	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.600	40.64	-17.09	74.0	33.36	Peak	112.00	100	Vertical	Pass
1**	1332.600	30.93	-17.09	54.0	23.07	AV	112.00	100	Vertical	Pass
2	4353.800	50.29	-3.08	74.0	23.71	Peak	290.00	200	Vertical	Pass
2**	4353.800	40.98	-3.08	54.0	13.02	AV	290.00	200	Vertical	Pass
3	5697.200	104.18	-0.80	--	--	Peak	237.00	150	Vertical	N/A
3**	5697.200	96.34	-0.80	--	--	AV	237.00	150	Vertical	N/A
4	7373.750	49.14	-3.75	74.0	24.86	Peak	97.00	100	Vertical	Pass
4**	7373.750	40.71	-3.75	54.0	13.29	AV	97.00	100	Vertical	Pass
5	10919.200	51.77	0.23	74.0	22.23	Peak	80.00	200	Vertical	Pass
5**	10919.200	42.67	0.23	54.0	11.33	AV	80.00	200	Vertical	Pass
6	16085.063	54.59	1.53	74.0	19.41	Peak	175.00	400	Vertical	Pass
6**	16085.063	44.67	1.53	54.0	9.33	AV	175.00	400	Vertical	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	38.88	-17.19	74.0	35.12	Peak	340.00	300	Horizontal	Pass
1**	1500.100	31.52	-17.19	54.0	22.48	AV	340.00	300	Horizontal	Pass
2	4368.800	50.84	-2.75	74.0	23.16	Peak	42.00	400	Horizontal	Pass
2**	4368.800	41.93	-2.75	54.0	12.07	AV	42.00	400	Horizontal	Pass
3	5498.000	107.72	-1.34	--	--	Peak	202.00	100	Horizontal	N/A
3**	5498.000	100.83	-1.34	--	--	AV	202.00	100	Horizontal	N/A
4	7382.375	49.26	-3.83	74.0	24.74	Peak	111.00	200	Horizontal	Pass
4**	7382.375	39.92	-3.83	54.0	14.08	AV	111.00	200	Horizontal	Pass
5	10921.500	51.53	0.21	74.0	22.47	Peak	261.00	100	Horizontal	Pass
5**	10921.500	44.11	0.21	54.0	9.89	AV	261.00	100	Horizontal	Pass
6	15819.150	54.63	1.91	74.0	19.37	Peak	229.00	200	Horizontal	Pass
6**	15819.150	45.15	1.91	54.0	8.85	AV	229.00	200	Horizontal	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.600	40.99	-17.06	74.0	33.01	Peak	128.00	100	Vertical	Pass
1**	1333.600	30.95	-17.06	54.0	23.05	AV	128.00	100	Vertical	Pass
2	4335.600	51.47	-3.99	74.0	22.53	Peak	139.00	100	Vertical	Pass
2**	4335.600	41.02	-3.99	54.0	12.98	AV	139.00	100	Vertical	Pass
3	5497.800	107.38	-1.33	--	--	Peak	235.00	100	Vertical	N/A
3**	5497.800	99.84	-1.33	--	--	AV	235.00	100	Vertical	N/A
4	7364.550	49.34	-4.02	74.0	24.66	Peak	147.00	400	Vertical	Pass
4**	7364.550	40.30	-4.02	54.0	13.70	AV	147.00	400	Vertical	Pass
5	10910.862	52.12	0.17	74.0	21.88	Peak	197.00	100	Vertical	Pass
5**	10910.862	42.44	0.17	54.0	11.56	AV	197.00	100	Vertical	Pass
6	16090.050	54.05	1.43	74.0	19.95	Peak	360.00	400	Vertical	Pass
6**	16090.050	46.20	1.43	54.0	7.80	AV	360.00	400	Vertical	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.500	37.61	-17.85	74.0	36.39	Peak	0.00	100	Horizontal	Pass
1**	1197.500	28.14	-17.85	54.0	25.86	AV	0.00	100	Horizontal	Pass
2	4362.200	50.43	-2.63	74.0	23.57	Peak	66.00	200	Horizontal	Pass
2**	4362.200	42.00	-2.63	54.0	12.00	AV	66.00	200	Horizontal	Pass
3	5578.200	107.45	-0.75	--	--	Peak	214.00	150	Horizontal	N/A
3**	5578.200	100.05	-0.75	--	--	AV	214.00	150	Horizontal	N/A
4	7360.525	49.49	-4.03	74.0	24.51	Peak	264.00	400	Horizontal	Pass
4**	7360.525	40.55	-4.03	54.0	13.45	AV	264.00	400	Horizontal	Pass
5	12615.162	51.50	1.87	74.0	22.50	Peak	14.00	100	Horizontal	Pass
5**	12615.162	41.63	1.87	54.0	12.37	AV	14.00	100	Horizontal	Pass
6	16083.750	53.99	1.56	74.0	20.01	Peak	0.00	400	Horizontal	Pass
6**	16083.750	44.76	1.56	54.0	9.24	AV	0.00	400	Horizontal	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.900	40.30	-17.14	74.0	33.70	Peak	81.00	100	Vertical	Pass
1**	1327.900	31.86	-17.14	54.0	22.14	AV	81.00	100	Vertical	Pass
2	4359.000	51.14	-2.68	74.0	22.86	Peak	0.00	400	Vertical	Pass
2**	4359.000	41.69	-2.68	54.0	12.31	AV	0.00	400	Vertical	Pass
3	5576.800	105.49	-0.71	--	--	Peak	234.00	200	Vertical	N/A
3**	5576.800	97.78	-0.71	--	--	AV	234.00	200	Vertical	N/A
4	7334.075	49.57	-3.46	74.0	24.43	Peak	354.00	100	Vertical	Pass
4**	7334.075	39.50	-3.46	54.0	14.50	AV	354.00	100	Vertical	Pass
5	10916.901	51.94	0.21	74.0	22.06	Peak	0.00	100	Vertical	Pass
5**	10916.901	42.46	0.21	54.0	11.54	AV	0.00	100	Vertical	Pass
6	15813.900	54.29	2.08	74.0	19.71	Peak	306.00	400	Vertical	Pass
6**	15813.900	44.95	2.08	54.0	9.05	AV	306.00	400	Vertical	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	38.23	-17.19	74.0	35.77	Peak	68.00	400	Horizontal	Pass
1**	1500.200	30.99	-17.19	54.0	23.01	AV	68.00	400	Horizontal	Pass
2	4377.400	51.06	-2.86	74.0	22.94	Peak	127.00	300	Horizontal	Pass
2**	4377.400	41.26	-2.86	54.0	12.74	AV	127.00	300	Horizontal	Pass
3	5695.800	104.95	-0.96	--	--	Peak	221.00	100	Horizontal	N/A
3**	5695.800	96.47	-0.96	--	--	AV	221.00	100	Horizontal	N/A
4	7373.750	49.40	-3.75	74.0	24.60	Peak	360.00	100	Horizontal	Pass
4**	7373.750	40.40	-3.75	54.0	13.60	AV	360.00	100	Horizontal	Pass
5	11210.438	52.49	-0.21	74.0	21.51	Peak	159.00	200	Horizontal	Pass
5**	11210.438	42.60	-0.21	54.0	11.40	AV	159.00	200	Horizontal	Pass
6	16092.412	54.38	1.38	74.0	19.62	Peak	119.00	200	Horizontal	Pass
6**	16092.412	46.20	1.38	54.0	7.80	AV	119.00	200	Horizontal	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	41.88	-17.21	74.0	32.12	Peak	131.00	100	Vertical	Pass
1**	1329.200	34.15	-17.21	54.0	19.85	AV	131.00	100	Vertical	Pass
2	4384.000	51.34	-2.87	74.0	22.66	Peak	352.00	300	Vertical	Pass
2**	4384.000	42.56	-2.87	54.0	11.44	AV	352.00	300	Vertical	Pass
3	5701.200	103.58	-0.86	--	--	Peak	186.00	150	Vertical	N/A
3**	5701.200	95.87	-0.86	--	--	AV	186.00	150	Vertical	N/A
4	7352.187	49.30	-3.84	74.0	24.70	Peak	174.00	100	Vertical	Pass
4**	7352.187	41.08	-3.84	54.0	12.92	AV	174.00	100	Vertical	Pass
5	11395.588	52.49	-0.19	74.0	21.51	Peak	158.00	100	Vertical	Pass
5**	11395.588	42.49	-0.19	54.0	11.51	AV	158.00	100	Vertical	Pass
6	16086.375	54.77	1.50	74.0	19.23	Peak	64.00	400	Vertical	Pass
6**	16086.375	45.69	1.50	54.0	8.31	AV	64.00	400	Vertical	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.400	39.84	-17.06	74.0	34.16	Peak	359.00	100	Horizontal	Pass
1**	1333.400	28.90	-17.06	54.0	25.10	AV	359.00	100	Horizontal	Pass
2	4358.800	50.46	-2.69	74.0	23.54	Peak	275.00	100	Horizontal	Pass
2**	4358.800	42.52	-2.69	54.0	11.48	AV	275.00	100	Horizontal	Pass
3	5505.000	104.40	-1.68	--	--	Peak	217.00	150	Horizontal	N/A
3**	5505.000	96.86	-1.68	--	--	AV	217.00	150	Horizontal	N/A
4	7378.638	49.80	-3.68	74.0	24.20	Peak	30.00	400	Horizontal	Pass
4**	7378.638	40.38	-3.68	54.0	13.62	AV	30.00	400	Horizontal	Pass
5	10918.912	51.85	0.23	74.0	22.15	Peak	47.00	150	Horizontal	Pass
5**	10918.912	43.95	0.23	54.0	10.05	AV	47.00	150	Horizontal	Pass
6	16087.425	54.25	1.48	74.0	19.75	Peak	343.00	300	Horizontal	Pass
6**	16087.425	45.21	1.48	54.0	8.79	AV	343.00	300	Horizontal	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.100	43.87	-17.12	74.0	30.13	Peak	131.00	100	Vertical	Pass
1**	1328.100	33.27	-17.12	54.0	20.73	AV	131.00	100	Vertical	Pass
2	4377.600	50.27	-2.85	74.0	23.73	Peak	139.00	300	Vertical	Pass
2**	4377.600	41.28	-2.85	54.0	12.72	AV	139.00	300	Vertical	Pass
3	5501.600	104.11	-1.38	--	--	Peak	243.00	150	Vertical	N/A
3**	5501.600	97.35	-1.38	--	--	AV	243.00	150	Vertical	N/A
4	7280.025	48.82	-3.66	74.0	25.18	Peak	287.00	400	Vertical	Pass
4**	7280.025	39.44	-3.66	54.0	14.56	AV	287.00	400	Vertical	Pass
5	11707.525	51.66	0.53	74.0	22.34	Peak	59.00	100	Vertical	Pass
5**	11707.525	41.37	0.53	54.0	12.63	AV	59.00	100	Vertical	Pass
6	15843.826	54.76	1.39	74.0	19.24	Peak	360.00	400	Vertical	Pass
6**	15843.826	45.16	1.39	54.0	8.84	AV	360.00	400	Vertical	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	38.58	-17.19	74.0	35.42	Peak	0.00	400	Horizontal	Pass
1**	1500.000	31.15	-17.19	54.0	22.85	AV	0.00	400	Horizontal	Pass
2	4363.800	50.25	-2.72	74.0	23.75	Peak	160.00	300	Horizontal	Pass
2**	4363.800	41.49	-2.72	54.0	12.51	AV	160.00	300	Horizontal	Pass
3	5586.800	103.89	-0.83	--	--	Peak	213.00	150	Horizontal	N/A
3**	5586.800	96.46	-0.83	--	--	AV	213.00	150	Horizontal	N/A
4	7616.688	49.37	-2.88	74.0	24.63	Peak	30.00	400	Horizontal	Pass
4**	7616.688	39.69	-2.88	54.0	14.31	AV	30.00	400	Horizontal	Pass
5	11213.887	51.98	-0.19	74.0	22.02	Peak	182.00	150	Horizontal	Pass
5**	11213.887	42.55	-0.19	54.0	11.45	AV	182.00	150	Horizontal	Pass
6	16093.463	55.09	1.36	74.0	18.91	Peak	35.00	300	Horizontal	Pass
6**	16093.463	46.41	1.36	54.0	7.59	AV	35.00	300	Horizontal	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	41.81	-17.16	74.0	32.19	Peak	103.00	100	Vertical	Pass
1**	1327.600	35.94	-17.16	54.0	18.06	AV	103.00	100	Vertical	Pass
2	4349.800	50.67	-3.05	74.0	23.33	Peak	243.00	200	Vertical	Pass
2**	4349.800	41.25	-3.05	54.0	12.75	AV	243.00	200	Vertical	Pass
3	5576.200	102.97	-0.69	--	--	Peak	232.00	200	Vertical	N/A
3**	5576.200	93.97	-0.69	--	--	AV	232.00	200	Vertical	N/A
4	7337.238	49.59	-3.51	74.0	24.41	Peak	295.00	200	Vertical	Pass
4**	7337.238	39.96	-3.51	54.0	14.04	AV	295.00	200	Vertical	Pass
5	10932.712	51.66	0.03	74.0	22.34	Peak	196.00	200	Vertical	Pass
5**	10932.712	43.45	0.03	54.0	10.55	AV	196.00	200	Vertical	Pass
6	16099.237	55.37	1.22	74.0	18.63	Peak	102.00	300	Vertical	Pass
6**	16099.237	46.30	1.22	54.0	7.70	AV	102.00	300	Vertical	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.600	38.36	-17.20	74.0	35.64	Peak	169.00	400	Horizontal	Pass
1**	1500.600	31.03	-17.20	54.0	22.97	AV	169.00	400	Horizontal	Pass
2	4356.600	50.37	-2.39	74.0	23.63	Peak	287.00	300	Horizontal	Pass
2**	4356.600	42.20	-2.39	54.0	11.80	AV	287.00	300	Horizontal	Pass
3	5658.600	101.64	-0.95	--	--	Peak	215.00	200	Horizontal	N/A
3**	5658.600	94.52	-0.95	--	--	AV	215.00	200	Horizontal	N/A
4	7378.638	49.46	-3.68	74.0	24.54	Peak	250.00	100	Horizontal	Pass
4**	7378.638	40.22	-3.68	54.0	13.78	AV	250.00	100	Horizontal	Pass
5	10908.562	51.72	0.17	74.0	22.28	Peak	114.00	200	Horizontal	Pass
5**	10908.562	42.24	0.17	54.0	11.76	AV	114.00	200	Horizontal	Pass
6	16089.000	54.37	1.45	74.0	19.63	Peak	360.00	400	Horizontal	Pass
6**	16089.000	45.70	1.45	54.0	8.30	AV	360.00	400	Horizontal	Pass

11n40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.200	40.27	-17.29	74.0	33.73	Peak	130.00	100	Vertical	Pass
1**	1331.200	31.71	-17.29	54.0	22.29	AV	130.00	100	Vertical	Pass
2	4355.800	50.78	-2.56	74.0	23.22	Peak	291.00	100	Vertical	Pass
2**	4355.800	41.27	-2.56	54.0	12.73	AV	291.00	100	Vertical	Pass
3	5681.800	99.11	-0.92	--	--	Peak	218.00	150	Vertical	N/A
3**	5681.800	91.42	-0.92	--	--	AV	218.00	150	Vertical	N/A
4	7350.462	49.66	-3.88	74.0	24.34	Peak	162.00	400	Vertical	Pass
4**	7350.462	39.85	-3.88	54.0	14.15	AV	162.00	400	Vertical	Pass
5	10935.588	52.01	-0.02	74.0	21.99	Peak	360.00	100	Vertical	Pass
5**	10935.588	42.27	-0.02	54.0	11.73	AV	360.00	100	Vertical	Pass
6	16112.888	53.92	0.72	74.0	20.08	Peak	269.00	300	Vertical	Pass
6**	16112.888	44.68	0.72	54.0	9.32	AV	269.00	300	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	38.87	-17.19	74.0	35.13	Peak	302.00	400	Horizontal	Pass
1**	1500.000	31.92	-17.19	54.0	22.08	AV	302.00	400	Horizontal	Pass
2	4386.800	50.72	-3.01	74.0	23.28	Peak	280.00	400	Horizontal	Pass
2**	4386.800	42.15	-3.01	54.0	11.85	AV	280.00	400	Horizontal	Pass
3	5503.200	105.50	-1.51	--	--	Peak	217.00	200	Horizontal	N/A
3**	5503.200	96.75	-1.51	--	--	AV	217.00	200	Horizontal	N/A
4	7378.925	48.93	-3.66	74.0	25.07	Peak	145.00	400	Horizontal	Pass
4**	7378.925	40.44	-3.66	54.0	13.56	AV	145.00	400	Horizontal	Pass
5	11942.700	51.82	1.61	74.0	22.18	Peak	360.00	100	Horizontal	Pass
5**	11942.700	42.16	1.61	54.0	11.84	AV	360.00	100	Horizontal	Pass
6	16097.401	54.57	1.26	74.0	19.43	Peak	119.00	300	Horizontal	Pass
6**	16097.401	45.14	1.26	54.0	8.86	AV	119.00	300	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.900	40.63	-17.14	74.0	33.37	Peak	104.00	100	Vertical	Pass
1**	1327.900	31.89	-17.14	54.0	22.11	AV	104.00	100	Vertical	Pass
2	4356.200	50.75	-2.42	74.0	23.25	Peak	320.00	300	Vertical	Pass
2**	4356.200	41.41	-2.42	54.0	12.59	AV	320.00	300	Vertical	Pass
3	5496.400	104.86	-1.50	--	--	Peak	237.00	150	Vertical	N/A
3**	5496.400	96.91	-1.50	--	--	AV	237.00	150	Vertical	N/A
4	7375.763	48.99	-3.74	74.0	25.01	Peak	283.00	200	Vertical	Pass
4**	7375.763	40.43	-3.74	54.0	13.57	AV	283.00	200	Vertical	Pass
5	12204.325	51.68	0.79	74.0	22.32	Peak	195.00	200	Vertical	Pass
5**	12204.325	41.50	0.79	54.0	12.50	AV	195.00	200	Vertical	Pass
6	16083.488	54.42	1.56	74.0	19.58	Peak	221.00	400	Vertical	Pass
6**	16083.488	45.20	1.56	54.0	8.80	AV	221.00	400	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	39.08	-17.19	74.0	34.92	Peak	181.00	300	Horizontal	Pass
1**	1500.100	32.43	-17.19	54.0	21.57	AV	181.00	300	Horizontal	Pass
2	4382.200	50.78	-2.99	74.0	23.22	Peak	57.00	100	Horizontal	Pass
2**	4382.200	41.51	-2.99	54.0	12.49	AV	57.00	100	Horizontal	Pass
3	5576.600	105.19	-0.70	--	--	Peak	208.00	200	Horizontal	N/A
3**	5576.600	96.69	-0.70	--	--	AV	208.00	200	Horizontal	N/A
4	7346.725	49.42	-3.82	74.0	24.58	Peak	168.00	300	Horizontal	Pass
4**	7346.725	39.09	-3.82	54.0	14.91	AV	168.00	300	Horizontal	Pass
5	11213.312	51.73	-0.20	74.0	22.27	Peak	168.00	200	Horizontal	Pass
5**	11213.312	43.28	-0.20	54.0	10.72	AV	168.00	200	Horizontal	Pass
6	16092.412	54.42	1.38	74.0	19.58	Peak	342.00	300	Horizontal	Pass
6**	16092.412	45.45	1.38	54.0	8.55	AV	342.00	300	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.000	40.70	-17.22	74.0	33.30	Peak	92.00	100	Vertical	Pass
1**	1327.000	29.08	-17.22	54.0	24.92	AV	92.00	100	Vertical	Pass
2	4354.800	50.68	-2.89	74.0	23.32	Peak	204.00	200	Vertical	Pass
2**	4354.800	41.32	-2.89	54.0	12.68	AV	204.00	200	Vertical	Pass
3	5576.400	103.29	-0.69	--	--	Peak	235.00	100	Vertical	N/A
3**	5576.400	95.15	-0.69	--	--	AV	235.00	100	Vertical	N/A
4	7271.400	49.00	-3.16	74.0	25.00	Peak	360.00	200	Vertical	Pass
4**	7271.400	39.74	-3.16	54.0	14.26	AV	360.00	200	Vertical	Pass
5	11700.912	51.66	0.35	74.0	22.34	Peak	113.00	100	Vertical	Pass
5**	11700.912	41.88	0.35	54.0	12.12	AV	113.00	100	Vertical	Pass
6	16095.300	54.56	1.32	74.0	19.44	Peak	153.00	200	Vertical	Pass
6**	16095.300	45.37	1.32	54.0	8.63	AV	153.00	200	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1449.500	38.52	-17.21	74.0	35.48	Peak	119.00	100	Horizontal	Pass
1**	1449.500	29.24	-17.21	54.0	24.76	AV	119.00	100	Horizontal	Pass
2	4356.800	50.40	-2.42	74.0	23.60	Peak	333.00	200	Horizontal	Pass
2**	4356.800	42.36	-2.42	54.0	11.64	AV	333.00	200	Horizontal	Pass
3	5698.200	101.86	-0.84	--	--	Peak	212.00	200	Horizontal	N/A
3**	5698.200	94.05	-0.84	--	--	AV	212.00	200	Horizontal	N/A
4	7353.913	49.10	-3.92	74.0	24.90	Peak	87.00	300	Horizontal	Pass
4**	7353.913	39.99	-3.92	54.0	14.01	AV	87.00	300	Horizontal	Pass
5	12214.963	51.86	1.18	74.0	22.14	Peak	67.00	150	Horizontal	Pass
5**	12214.963	42.24	1.18	54.0	11.76	AV	67.00	150	Horizontal	Pass
6	16098.975	54.32	1.23	74.0	19.68	Peak	61.00	400	Horizontal	Pass
6**	16098.975	44.87	1.23	54.0	9.13	AV	61.00	400	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.400	41.14	-17.68	74.0	32.86	Peak	106.00	100	Vertical	Pass
1**	1162.400	28.45	-17.68	54.0	25.55	AV	106.00	100	Vertical	Pass
2	4383.800	50.41	-2.88	74.0	23.59	Peak	224.00	200	Vertical	Pass
2**	4383.800	42.06	-2.88	54.0	11.94	AV	224.00	200	Vertical	Pass
3	5696.200	101.32	-0.92	--	--	Peak	191.00	100	Vertical	N/A
3**	5696.200	92.78	-0.92	--	--	AV	191.00	100	Vertical	N/A
4	7485.587	48.96	-4.11	74.0	25.04	Peak	267.00	300	Vertical	Pass
4**	7485.587	39.13	-4.11	54.0	14.87	AV	267.00	300	Vertical	Pass
5	10915.750	52.01	0.20	74.0	21.99	Peak	87.00	100	Vertical	Pass
5**	10915.750	42.95	0.20	54.0	11.05	AV	87.00	100	Vertical	Pass
6	15820.200	54.14	1.87	74.0	19.86	Peak	71.00	100	Vertical	Pass
6**	15820.200	44.86	1.87	54.0	9.14	AV	71.00	100	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1557.400	38.15	-17.39	74.0	35.85	Peak	328.00	100	Horizontal	Pass
1**	1557.400	29.18	-17.39	54.0	24.82	AV	328.00	100	Horizontal	Pass
2	4350.400	50.13	-3.07	74.0	23.87	Peak	103.00	100	Horizontal	Pass
2**	4350.400	41.14	-3.07	54.0	12.86	AV	103.00	100	Horizontal	Pass
3	5522.800	102.52	-1.78	--	--	Peak	220.00	150	Horizontal	N/A
3**	5522.800	93.24	-1.78	--	--	AV	220.00	150	Horizontal	N/A
4	7342.125	49.68	-3.67	74.0	24.32	Peak	246.00	100	Horizontal	Pass
4**	7342.125	40.23	-3.67	54.0	13.77	AV	246.00	100	Horizontal	Pass
5	11208.713	51.61	-0.23	74.0	22.39	Peak	17.00	200	Horizontal	Pass
5**	11208.713	42.16	-0.23	54.0	11.84	AV	17.00	200	Horizontal	Pass
6	15849.600	54.45	1.33	74.0	19.55	Peak	319.00	100	Horizontal	Pass
6**	15849.600	44.88	1.33	54.0	9.12	AV	319.00	100	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.000	40.42	-17.73	74.0	33.58	Peak	110.00	100	Vertical	Pass
1**	1163.000	34.48	-17.73	54.0	19.52	AV	110.00	100	Vertical	Pass
2	4347.000	51.96	-2.94	74.0	22.04	Peak	78.00	200	Vertical	Pass
2**	4347.000	42.28	-2.94	54.0	11.72	AV	78.00	200	Vertical	Pass
3	5496.000	101.46	-1.57	--	--	Peak	232.00	150	Vertical	N/A
3**	5496.000	93.22	-1.57	--	--	AV	232.00	150	Vertical	N/A
4	7275.138	49.22	-3.50	74.0	24.78	Peak	231.00	400	Vertical	Pass
4**	7275.138	40.29	-3.50	54.0	13.71	AV	231.00	400	Vertical	Pass
5	10905.975	52.03	0.17	74.0	21.97	Peak	31.00	100	Vertical	Pass
5**	10905.975	41.93	0.17	54.0	12.07	AV	31.00	100	Vertical	Pass
6	16101.075	54.16	1.15	74.0	19.84	Peak	229.00	400	Vertical	Pass
6**	16101.075	45.04	1.15	54.0	8.96	AV	229.00	400	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1465.800	38.02	-17.22	74.0	35.98	Peak	101.00	200	Horizontal	Pass
1**	1465.800	29.62	-17.22	54.0	24.38	AV	101.00	200	Horizontal	Pass
2	4356.600	50.48	-2.39	74.0	23.52	Peak	280.00	300	Horizontal	Pass
2**	4356.600	41.87	-2.39	54.0	12.13	AV	280.00	300	Horizontal	Pass
3	5595.000	102.11	-1.61	--	--	Peak	208.00	200	Horizontal	N/A
3**	5595.000	94.79	-1.61	--	--	AV	208.00	200	Horizontal	N/A
4	7354.775	49.27	-3.98	74.0	24.73	Peak	223.00	100	Horizontal	Pass
4**	7354.775	40.68	-3.98	54.0	13.32	AV	223.00	100	Horizontal	Pass
5	11214.463	52.46	-0.19	74.0	21.54	Peak	109.00	100	Horizontal	Pass
5**	11214.463	43.06	-0.19	54.0	10.94	AV	109.00	100	Horizontal	Pass
6	16098.187	54.21	1.25	74.0	19.79	Peak	222.00	300	Horizontal	Pass
6**	16098.187	45.24	1.25	54.0	8.76	AV	222.00	300	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.500	41.54	-17.68	74.0	32.46	Peak	115.00	100	Vertical	Pass
1**	1162.500	32.06	-17.68	54.0	21.94	AV	115.00	100	Vertical	Pass
2	4383.400	50.96	-2.91	74.0	23.04	Peak	36.00	200	Vertical	Pass
2**	4383.400	41.75	-2.91	54.0	12.25	AV	36.00	200	Vertical	Pass
3	5577.400	99.83	-0.73	--	--	Peak	241.00	150	Vertical	N/A
3**	5577.400	92.00	-0.73	--	--	AV	241.00	150	Vertical	N/A
4	7373.175	49.60	-3.78	74.0	24.40	Peak	94.00	300	Vertical	Pass
4**	7373.175	40.36	-3.78	54.0	13.64	AV	94.00	300	Vertical	Pass
5	12222.437	51.36	1.26	74.0	22.64	Peak	152.00	100	Vertical	Pass
5**	12222.437	42.46	1.26	54.0	11.54	AV	152.00	100	Vertical	Pass
6	15814.425	54.27	2.07	74.0	19.73	Peak	0.00	200	Vertical	Pass
6**	15814.425	45.01	2.07	54.0	8.99	AV	0.00	200	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	40.48	-17.16	74.0	33.52	Peak	353.00	100	Horizontal	Pass
1**	1327.600	31.77	-17.16	54.0	22.23	AV	353.00	100	Horizontal	Pass
2	4356.200	50.66	-2.42	74.0	23.34	Peak	302.00	200	Horizontal	Pass
2**	4356.200	41.57	-2.42	54.0	12.43	AV	302.00	200	Horizontal	Pass
3	5663.400	100.27	-1.21	--	--	Peak	220.00	100	Horizontal	N/A
3**	5663.400	92.37	-1.21	--	--	AV	220.00	100	Horizontal	N/A
4	7348.163	48.93	-3.85	74.0	25.07	Peak	91.00	100	Horizontal	Pass
4**	7348.163	40.06	-3.85	54.0	13.94	AV	91.00	100	Horizontal	Pass
5	11202.675	51.68	-0.27	74.0	22.32	Peak	298.00	150	Horizontal	Pass
5**	11202.675	41.25	-0.27	54.0	12.75	AV	298.00	150	Horizontal	Pass
6	16193.475	54.24	1.59	74.0	19.76	Peak	211.00	300	Horizontal	Pass
6**	16193.475	45.13	1.59	54.0	8.87	AV	211.00	300	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.800	40.46	-17.81	74.0	33.54	Peak	107.00	100	Vertical	Pass
1**	1163.800	28.47	-17.81	54.0	25.53	AV	107.00	100	Vertical	Pass
2	4345.800	51.18	-2.84	74.0	22.82	Peak	314.00	100	Vertical	Pass
2**	4345.800	42.00	-2.84	54.0	12.00	AV	314.00	100	Vertical	Pass
3	5658.400	97.35	-0.99	--	--	Peak	190.00	150	Vertical	N/A
3**	5658.400	89.36	-0.99	--	--	AV	190.00	150	Vertical	N/A
4	7379.500	49.36	-3.63	74.0	24.64	Peak	301.00	200	Vertical	Pass
4**	7379.500	40.19	-3.63	54.0	13.81	AV	301.00	200	Vertical	Pass
5	11205.262	52.27	-0.26	74.0	21.73	Peak	263.00	200	Vertical	Pass
5**	11205.262	42.66	-0.26	54.0	11.34	AV	263.00	200	Vertical	Pass
6	16092.151	54.46	1.39	74.0	19.54	Peak	226.00	100	Vertical	Pass
6**	16092.151	46.09	1.39	54.0	7.91	AV	226.00	100	Vertical	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.500	40.10	-17.25	74.0	33.90	Peak	123.00	100	Horizontal	Pass
1**	1331.500	32.64	-17.25	54.0	21.36	AV	123.00	100	Horizontal	Pass
2	4385.200	50.93	-2.96	74.0	23.07	Peak	1.00	400	Horizontal	Pass
2**	4385.200	41.67	-2.96	54.0	12.33	AV	1.00	400	Horizontal	Pass
3	5520.800	99.48	-1.73	--	--	Peak	213.00	200	Horizontal	N/A
3**	5520.800	91.80	-1.73	--	--	AV	213.00	200	Horizontal	N/A
4	7362.537	49.21	-4.01	74.0	24.79	Peak	244.00	100	Horizontal	Pass
4**	7362.537	39.80	-4.01	54.0	14.20	AV	244.00	100	Horizontal	Pass
5	12216.688	51.84	1.20	74.0	22.16	Peak	114.00	100	Horizontal	Pass
5**	12216.688	42.10	1.20	54.0	11.90	AV	114.00	100	Horizontal	Pass
6	15837.000	54.11	1.45	74.0	19.89	Peak	274.00	300	Horizontal	Pass
6**	15837.000	45.70	1.45	54.0	8.30	AV	274.00	300	Horizontal	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.900	42.22	-17.14	74.0	31.78	Peak	110.00	100	Vertical	Pass
1**	1327.900	32.45	-17.14	54.0	21.55	AV	110.00	100	Vertical	Pass
2	4355.400	50.80	-2.69	74.0	23.20	Peak	360.00	300	Vertical	Pass
2**	4355.400	42.51	-2.69	54.0	11.49	AV	360.00	300	Vertical	Pass
3	5504.000	98.14	-1.58	--	--	Peak	234.00	200	Vertical	N/A
3**	5504.000	90.20	-1.58	--	--	AV	234.00	200	Vertical	N/A
4	7488.462	49.31	-4.05	74.0	24.69	Peak	251.00	300	Vertical	Pass
4**	7488.462	39.32	-4.05	54.0	14.68	AV	251.00	300	Vertical	Pass
5	12222.725	51.45	1.27	74.0	22.55	Peak	268.00	150	Vertical	Pass
5**	12222.725	42.82	1.27	54.0	11.18	AV	268.00	150	Vertical	Pass
6	16192.687	55.10	1.59	74.0	18.90	Peak	197.00	300	Vertical	Pass
6**	16192.687	45.16	1.59	54.0	8.84	AV	197.00	300	Vertical	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	38.69	-17.19	74.0	35.31	Peak	197.00	100	Horizontal	Pass
1**	1500.100	31.33	-17.19	54.0	22.67	AV	197.00	100	Horizontal	Pass
2	4364.400	50.46	-2.78	74.0	23.54	Peak	192.00	400	Horizontal	Pass
2**	4364.400	41.04	-2.78	54.0	12.96	AV	192.00	400	Horizontal	Pass
3	5588.800	99.07	-0.94	--	--	Peak	212.00	100	Horizontal	N/A
3**	5588.800	90.14	-0.94	--	--	AV	212.00	100	Horizontal	N/A
4	7367.425	49.23	-4.02	74.0	24.77	Peak	219.00	400	Horizontal	Pass
4**	7367.425	39.69	-4.02	54.0	14.31	AV	219.00	400	Horizontal	Pass
5	11209.862	51.80	-0.22	74.0	22.20	Peak	63.00	150	Horizontal	Pass
5**	11209.862	42.42	-0.22	54.0	11.58	AV	63.00	150	Horizontal	Pass
6	16085.063	54.84	1.53	74.0	19.16	Peak	225.00	200	Horizontal	Pass
6**	16085.063	45.16	1.53	54.0	8.84	AV	225.00	200	Horizontal	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	41.05	-17.25	74.0	32.95	Peak	91.00	100	Vertical	Pass
1**	1329.500	31.55	-17.25	54.0	22.45	AV	91.00	100	Vertical	Pass
2	4222.800	50.42	-4.94	74.0	23.58	Peak	138.00	200	Vertical	Pass
2**	4222.800	40.09	-4.94	54.0	13.91	AV	138.00	200	Vertical	Pass
3	5605.800	96.74	-1.88	--	--	Peak	235.00	100	Vertical	N/A
3**	5605.800	88.64	-1.88	--	--	AV	235.00	100	Vertical	N/A
4	7674.763	48.99	-2.43	74.0	25.01	Peak	93.00	400	Vertical	Pass
4**	7674.763	39.84	-2.43	54.0	14.16	AV	93.00	400	Vertical	Pass
5	10934.725	51.83	-0.01	74.0	22.17	Peak	360.00	200	Vertical	Pass
5**	10934.725	42.11	-0.01	54.0	11.89	AV	360.00	200	Vertical	Pass
6	15826.763	54.34	1.59	74.0	19.66	Peak	93.00	400	Vertical	Pass
6**	15826.763	44.71	1.59	54.0	9.29	AV	93.00	400	Vertical	Pass

11ac160, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.900	40.77	-17.14	74.0	33.23	Peak	354.00	100	Horizontal	Pass
1**	1327.900	34.05	-17.14	54.0	19.95	AV	354.00	100	Horizontal	Pass
2	4358.000	50.53	-2.61	74.0	23.47	Peak	351.00	100	Horizontal	Pass
2**	4358.000	41.97	-2.61	54.0	12.03	AV	351.00	100	Horizontal	Pass
3	5564.800	98.99	-0.80	--	--	Peak	211.00	200	Horizontal	N/A
3**	5564.800	87.53	-0.80	--	--	AV	211.00	200	Horizontal	N/A
4	7378.638	48.76	-3.68	74.0	25.24	Peak	98.00	100	Horizontal	Pass
4**	7378.638	40.15	-3.68	54.0	13.85	AV	98.00	100	Horizontal	Pass
5	10926.675	51.59	0.13	74.0	22.41	Peak	148.00	150	Horizontal	Pass
5**	10926.675	42.33	0.13	54.0	11.67	AV	148.00	150	Horizontal	Pass
6	16101.862	54.61	1.12	74.0	19.39	Peak	0.00	300	Horizontal	Pass
6**	16101.862	45.43	1.12	54.0	8.57	AV	0.00	300	Horizontal	Pass

11ac160, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	41.51	-17.64	74.0	32.49	Peak	126.00	100	Vertical	Pass
1**	1161.500	28.07	-17.64	54.0	25.93	AV	126.00	100	Vertical	Pass
2	4382.000	50.98	-3.00	74.0	23.02	Peak	118.00	100	Vertical	Pass
2**	4382.000	42.07	-3.00	54.0	11.93	AV	118.00	100	Vertical	Pass
3	5575.600	96.61	-0.65	--	--	Peak	236.00	100	Vertical	N/A
3**	5575.600	86.15	-0.65	--	--	AV	236.00	100	Vertical	N/A
4	7364.837	49.59	-4.02	74.0	24.41	Peak	15.00	200	Vertical	Pass
4**	7364.837	40.78	-4.02	54.0	13.22	AV	15.00	200	Vertical	Pass
5	11219.637	51.49	-0.21	74.0	22.51	Peak	355.00	100	Vertical	Pass
5**	11219.637	42.22	-0.21	54.0	11.78	AV	355.00	100	Vertical	Pass
6	15830.438	54.08	1.49	74.0	19.92	Peak	14.00	100	Vertical	Pass
6**	15830.438	44.77	1.49	54.0	9.23	AV	14.00	100	Vertical	Pass

11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	38.48	-17.19	74.0	35.52	Peak	290.00	100	Horizontal	Pass
1**	1500.300	31.22	-17.19	54.0	22.78	AV	290.00	100	Horizontal	Pass
2	4376.200	50.99	-2.94	74.0	23.01	Peak	261.00	100	Horizontal	Pass
2**	4376.200	41.57	-2.94	54.0	12.43	AV	261.00	100	Horizontal	Pass
3	5505.200	106.10	-1.70	--	--	Peak	219.00	150	Horizontal	N/A
3**	5505.200	95.63	-1.70	--	--	AV	219.00	150	Horizontal	N/A
4	7667.863	50.03	-2.31	74.0	23.97	Peak	247.00	200	Horizontal	Pass
4**	7667.863	39.74	-2.31	54.0	14.26	AV	247.00	200	Horizontal	Pass
5	10922.651	52.00	0.20	74.0	22.00	Peak	332.00	200	Horizontal	Pass
5**	10922.651	42.62	0.20	54.0	11.38	AV	332.00	200	Horizontal	Pass
6	15485.776	54.20	0.90	74.0	19.80	Peak	7.00	300	Horizontal	Pass
6**	15485.776	44.77	0.90	54.0	9.23	AV	7.00	300	Horizontal	Pass

11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1167.000	41.73	-17.92	74.0	32.27	Peak	92.00	100	Vertical	Pass
1**	1167.000	27.76	-17.92	54.0	26.24	AV	92.00	100	Vertical	Pass
2	4343.200	51.20	-3.64	74.0	22.80	Peak	125.00	300	Vertical	Pass
2**	4343.200	40.37	-3.64	54.0	13.63	AV	125.00	300	Vertical	Pass
3	5506.000	105.45	-1.78	--	--	Peak	233.00	150	Vertical	N/A
3**	5506.000	94.12	-1.78	--	--	AV	233.00	150	Vertical	N/A
4	7371.737	49.74	-3.87	74.0	24.26	Peak	113.00	100	Vertical	Pass
4**	7371.737	39.73	-3.87	54.0	14.27	AV	113.00	100	Vertical	Pass
5	11218.201	51.70	-0.20	74.0	22.30	Peak	113.00	100	Vertical	Pass
5**	11218.201	42.10	-0.20	54.0	11.90	AV	113.00	100	Vertical	Pass
6	15844.350	54.25	1.38	74.0	19.75	Peak	52.00	200	Vertical	Pass
6**	15844.350	45.30	1.38	54.0	8.70	AV	52.00	200	Vertical	Pass

11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.900	38.36	-17.10	74.0	35.64	Peak	6.00	400	Horizontal	Pass
1**	1547.900	29.56	-17.10	54.0	24.44	AV	6.00	400	Horizontal	Pass
2	4388.200	51.42	-2.94	74.0	22.58	Peak	20.00	100	Horizontal	Pass
2**	4388.200	41.39	-2.94	54.0	12.61	AV	20.00	100	Horizontal	Pass
3	5585.400	105.18	-0.95	--	--	Peak	211.00	200	Horizontal	Pass
3**	5585.400	95.45	-0.95	--	--	AV	211.00	200	Horizontal	N/A
4	7359.375	49.83	-4.07	74.0	24.17	Peak	0.00	200	Horizontal	Pass
4**	7359.375	40.22	-4.07	54.0	13.78	AV	0.00	200	Horizontal	Pass
5	12216.112	51.58	1.19	74.0	22.42	Peak	324.00	200	Horizontal	Pass
5**	12216.112	42.08	1.19	54.0	11.92	AV	324.00	200	Horizontal	Pass
6	16088.212	54.99	1.47	74.0	19.01	Peak	81.00	400	Horizontal	Pass
6**	16088.212	45.07	1.47	54.0	8.93	AV	81.00	400	Horizontal	Pass

11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.600	41.56	-17.38	74.0	32.44	Peak	210.00	100	Vertical	Pass
1**	1330.600	29.74	-17.38	54.0	24.26	AV	210.00	100	Vertical	Pass
2	4367.000	51.09	-3.03	74.0	22.91	Peak	215.00	400	Vertical	Pass
2**	4367.000	42.28	-3.03	54.0	11.72	AV	215.00	400	Vertical	Pass
3	5585.400	104.25	-0.95	--	--	Peak	236.00	200	Vertical	Pass
3**	5585.400	94.41	-0.95	--	--	AV	236.00	200	Vertical	N/A
4	7365.987	48.90	-4.02	74.0	25.10	Peak	187.00	200	Vertical	Pass
4**	7365.987	39.91	-4.02	54.0	14.09	AV	187.00	200	Vertical	Pass
5	10933.287	51.69	0.02	74.0	22.31	Peak	120.00	150	Vertical	Pass
5**	10933.287	42.77	0.02	54.0	11.23	AV	120.00	150	Vertical	Pass
6	15814.425	54.48	2.07	74.0	19.52	Peak	114.00	200	Vertical	Pass
6**	15814.425	45.66	2.07	54.0	8.34	AV	114.00	200	Vertical	Pass

11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.700	38.84	-17.20	74.0	35.16	Peak	0.00	300	Horizontal	Pass
1**	1500.700	30.52	-17.20	54.0	23.48	AV	0.00	300	Horizontal	Pass
2	4369.000	51.23	-2.71	74.0	22.77	Peak	43.00	400	Horizontal	Pass
2**	4369.000	42.35	-2.71	54.0	11.65	AV	43.00	400	Horizontal	Pass
3	5704.400	101.68	-1.28	--	--	Peak	183.00	150	Horizontal	N/A
3**	5704.400	92.09	-1.28	--	--	AV	183.00	150	Horizontal	N/A
4	7364.263	49.72	-4.01	74.0	24.28	Peak	115.00	100	Horizontal	Pass
4**	7364.263	40.94	-4.01	54.0	13.06	AV	115.00	100	Horizontal	Pass
5	11212.450	51.21	-0.20	74.0	22.79	Peak	315.00	100	Horizontal	Pass
5**	11212.450	41.95	-0.20	54.0	12.05	AV	315.00	100	Horizontal	Pass
6	16090.575	54.19	1.42	74.0	19.81	Peak	165.00	400	Horizontal	Pass
6**	16090.575	45.44	1.42	54.0	8.56	AV	165.00	400	Horizontal	Pass

11ax20 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.100	41.60	-17.74	74.0	32.40	Peak	106.00	100	Vertical	Pass
1**	1163.100	33.87	-17.74	54.0	20.13	AV	106.00	100	Vertical	Pass
2	4360.800	50.57	-2.64	74.0	23.43	Peak	344.00	200	Vertical	Pass
2**	4360.800	42.44	-2.64	54.0	11.56	AV	344.00	200	Vertical	Pass
3	5695.000	101.96	-1.05	--	--	Peak	236.00	100	Vertical	N/A
3**	5695.000	91.61	-1.05	--	--	AV	236.00	100	Vertical	N/A
4	7380.075	49.30	-3.60	74.0	24.70	Peak	1.00	200	Vertical	Pass
4**	7380.075	40.21	-3.60	54.0	13.79	AV	1.00	200	Vertical	Pass
5	10921.787	51.84	0.21	74.0	22.16	Peak	218.00	200	Vertical	Pass
5**	10921.787	42.24	0.21	54.0	11.76	AV	218.00	200	Vertical	Pass
6	15822.562	54.48	1.76	74.0	19.52	Peak	158.00	400	Vertical	Pass
6**	15822.562	45.54	1.76	54.0	8.46	AV	158.00	400	Vertical	Pass

11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.000	37.58	-17.19	74.0	36.42	Peak	80.00	100	Horizontal	Pass
1**	1499.000	29.15	-17.19	54.0	24.85	AV	80.00	100	Horizontal	Pass
2	4360.800	50.39	-2.64	74.0	23.61	Peak	330.00	400	Horizontal	Pass
2**	4360.800	42.39	-2.64	54.0	11.61	AV	330.00	400	Horizontal	Pass
3	5509.800	102.53	-1.79	--	--	Peak	213.00	150	Horizontal	N/A
3**	5509.800	92.87	-1.79	--	--	AV	213.00	150	Horizontal	N/A
4	7351.325	49.88	-3.86	74.0	24.12	Peak	293.00	200	Horizontal	Pass
4**	7351.325	40.12	-3.86	54.0	13.88	AV	293.00	200	Horizontal	Pass
5	11213.600	52.50	-0.20	74.0	21.50	Peak	360.00	100	Horizontal	Pass
5**	11213.600	42.74	-0.20	54.0	11.26	AV	360.00	100	Horizontal	Pass
6	16095.563	54.41	1.31	74.0	19.59	Peak	242.00	100	Horizontal	Pass
6**	16095.563	45.98	1.31	54.0	8.02	AV	242.00	100	Horizontal	Pass

11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	38.37	-17.19	74.0	35.63	Peak	209.00	200	Vertical	Pass
1**	1500.000	30.73	-17.19	54.0	23.27	AV	209.00	200	Vertical	Pass
2	4356.400	50.43	-2.36	74.0	23.57	Peak	0.00	100	Vertical	Pass
2**	4356.400	42.20	-2.36	54.0	11.80	AV	0.00	100	Vertical	Pass
3	5500.000	100.34	-1.38	--	--	Peak	256.00	150	Vertical	N/A
3**	5500.000	92.80	-1.38	--	--	AV	256.00	150	Vertical	N/A
4	7368.862	49.08	-4.07	74.0	24.92	Peak	150.00	100	Vertical	Pass
4**	7368.862	39.92	-4.07	54.0	14.08	AV	150.00	100	Vertical	Pass
5	11696.026	51.30	0.24	74.0	22.70	Peak	320.00	200	Vertical	Pass
5**	11696.026	41.31	0.24	54.0	12.69	AV	320.00	200	Vertical	Pass
6	15708.900	54.22	0.62	74.0	19.78	Peak	267.00	300	Vertical	Pass
6**	15708.900	43.52	0.62	54.0	10.48	AV	267.00	300	Vertical	Pass

11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	38.30	-17.19	74.0	35.70	Peak	0.00	100	Horizontal	Pass
1**	1500.000	31.08	-17.19	54.0	22.92	AV	0.00	100	Horizontal	Pass
2	4355.200	50.73	-2.76	74.0	23.27	Peak	12.00	300	Horizontal	Pass
2**	4355.200	41.18	-2.76	54.0	12.82	AV	12.00	300	Horizontal	Pass
3	5583.600	101.31	-1.09	--	--	Peak	219.00	200	Horizontal	N/A
3**	5583.600	91.78	-1.09	--	--	AV	219.00	200	Horizontal	N/A
4	7664.700	49.17	-2.44	74.0	24.83	Peak	352.00	400	Horizontal	Pass
4**	7664.700	39.71	-2.44	54.0	14.29	AV	352.00	400	Horizontal	Pass
5	12601.075	51.50	1.90	74.0	22.50	Peak	200.00	150	Horizontal	Pass
5**	12601.075	41.30	1.90	54.0	12.70	AV	200.00	150	Horizontal	Pass
6	16090.838	54.53	1.42	74.0	19.47	Peak	325.00	100	Horizontal	Pass
6**	16090.838	45.05	1.42	54.0	8.95	AV	325.00	100	Horizontal	Pass

11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.900	41.54	-17.65	74.0	32.46	Peak	108.00	100	Vertical	Pass
1**	1161.900	29.32	-17.65	54.0	24.68	AV	108.00	100	Vertical	Pass
2	4356.800	50.41	-2.42	74.0	23.59	Peak	198.00	200	Vertical	Pass
2**	4356.800	42.69	-2.42	54.0	11.31	AV	198.00	200	Vertical	Pass
3	5595.200	100.53	-1.60	--	--	Peak	231.00	100	Vertical	N/A
3**	5595.200	90.43	-1.60	--	--	AV	231.00	100	Vertical	N/A
4	7380.938	48.99	-3.68	74.0	25.01	Peak	334.00	400	Vertical	Pass
4**	7380.938	39.76	-3.68	54.0	14.24	AV	334.00	400	Vertical	Pass
5	10937.888	51.63	-0.04	74.0	22.37	Peak	65.00	100	Vertical	Pass
5**	10937.888	42.23	-0.04	54.0	11.77	AV	65.00	100	Vertical	Pass
6	16086.112	55.28	1.51	74.0	18.72	Peak	167.00	200	Vertical	Pass
6**	16086.112	45.61	1.51	54.0	8.39	AV	167.00	200	Vertical	Pass

11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.200	38.32	-17.22	74.0	35.68	Peak	150.00	400	Horizontal	Pass
1**	1501.200	29.77	-17.22	54.0	24.23	AV	150.00	400	Horizontal	Pass
2	4199.400	50.39	-4.31	74.0	23.61	Peak	220.00	400	Horizontal	Pass
2**	4199.400	40.26	-4.31	54.0	13.74	AV	220.00	400	Horizontal	Pass
3	5671.000	103.08	-0.98	--	--	Peak	220.00	150	Horizontal	N/A
3**	5671.000	92.21	-0.98	--	--	AV	220.00	150	Horizontal	N/A
4	7677.350	48.86	-2.41	74.0	25.14	Peak	279.00	400	Horizontal	Pass
4**	7677.350	39.56	-2.41	54.0	14.44	AV	279.00	400	Horizontal	Pass
5	11205.550	51.70	-0.26	74.0	22.30	Peak	279.00	200	Horizontal	Pass
5**	11205.550	42.50	-0.26	54.0	11.50	AV	279.00	200	Horizontal	Pass
6	15810.487	53.68	2.15	74.0	20.32	Peak	328.00	400	Horizontal	Pass
6**	15810.487	44.55	2.15	54.0	9.45	AV	328.00	400	Horizontal	Pass

11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1326.900	41.83	-17.23	74.0	32.17	Peak	126.00	100	Vertical	Pass
1**	1326.900	30.47	-17.23	54.0	23.53	AV	126.00	100	Vertical	Pass
2	4210.000	50.31	-4.63	74.0	23.69	Peak	343.00	100	Vertical	Pass
2**	4210.000	40.41	-4.63	54.0	13.59	AV	343.00	100	Vertical	Pass
3	5659.600	100.93	-0.95	--	--	Peak	292.00	150	Vertical	N/A
3**	5659.600	90.77	-0.95	--	--	AV	292.00	150	Vertical	N/A
4	7343.563	49.01	-3.57	74.0	24.99	Peak	121.00	100	Vertical	Pass
4**	7343.563	40.13	-3.57	54.0	13.87	AV	121.00	100	Vertical	Pass
5	11222.513	51.40	-0.21	74.0	22.60	Peak	357.00	100	Vertical	Pass
5**	11222.513	42.42	-0.21	54.0	11.58	AV	357.00	100	Vertical	Pass
6	15822.300	54.11	1.77	74.0	19.89	Peak	327.00	100	Vertical	Pass
6**	15822.300	44.40	1.77	54.0	9.60	AV	327.00	100	Vertical	Pass

11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1609.800	38.41	-17.40	74.0	35.59	Peak	197.00	400	Horizontal	Pass
1**	1609.800	29.04	-17.40	54.0	24.96	AV	197.00	400	Horizontal	Pass
2	4275.400	50.24	-3.86	74.0	23.76	Peak	232.00	400	Horizontal	Pass
2**	4275.400	40.08	-3.86	54.0	13.92	AV	232.00	400	Horizontal	Pass
3	5555.200	101.36	-1.04	--	--	Peak	232.00	150	Horizontal	N/A
3**	5555.200	92.00	-1.04	--	--	AV	232.00	150	Horizontal	N/A
4	7663.263	49.05	-2.44	74.0	24.95	Peak	128.00	100	Horizontal	Pass
4**	7663.263	40.83	-2.44	54.0	13.17	AV	128.00	100	Horizontal	Pass
5	10921.213	51.83	0.22	74.0	22.17	Peak	64.00	100	Horizontal	Pass
5**	10921.213	42.44	0.22	54.0	11.56	AV	64.00	100	Horizontal	Pass
6	16100.287	54.46	1.19	74.0	19.54	Peak	294.00	300	Horizontal	Pass
6**	16100.287	44.93	1.19	54.0	9.07	AV	294.00	300	Horizontal	Pass

11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.300	41.72	-17.10	74.0	32.28	Peak	109.00	100	Vertical	Pass
1**	1328.300	30.87	-17.10	54.0	23.13	AV	109.00	100	Vertical	Pass
2	4356.600	49.99	-2.39	74.0	24.01	Peak	0.00	100	Vertical	Pass
2**	4356.600	41.60	-2.39	54.0	12.40	AV	0.00	100	Vertical	Pass
3	5551.400	99.29	-1.15	--	--	Peak	266.00	200	Vertical	N/A
3**	5551.400	89.83	-1.15	--	--	AV	266.00	200	Vertical	N/A
4	7331.200	49.06	-3.62	74.0	24.94	Peak	60.00	300	Vertical	Pass
4**	7331.200	39.63	-3.62	54.0	14.37	AV	60.00	300	Vertical	Pass
5	10925.813	51.38	0.15	74.0	22.62	Peak	251.00	200	Vertical	Pass
5**	10925.813	42.87	0.15	54.0	11.13	AV	251.00	200	Vertical	Pass
6	16092.412	54.14	1.38	74.0	19.86	Peak	52.00	400	Vertical	Pass
6**	16092.412	46.28	1.38	54.0	7.72	AV	52.00	400	Vertical	Pass

11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	40.08	-17.11	74.0	33.92	Peak	130.00	100	Horizontal	Pass
1**	1328.200	32.01	-17.11	54.0	21.99	AV	130.00	100	Horizontal	Pass
2	4266.200	50.06	-3.90	74.0	23.94	Peak	142.00	100	Horizontal	Pass
2**	4266.200	40.04	-3.90	54.0	13.96	AV	142.00	100	Horizontal	Pass
3	5599.000	100.64	-1.74	--	--	Peak	224.00	100	Horizontal	N/A
3**	5599.000	89.17	-1.74	--	--	AV	224.00	100	Horizontal	N/A
4	7348.450	49.34	-3.85	74.0	24.66	Peak	251.00	400	Horizontal	Pass
4**	7348.450	39.65	-3.85	54.0	14.35	AV	251.00	400	Horizontal	Pass
5	11206.412	52.21	-0.25	74.0	21.79	Peak	235.00	200	Horizontal	Pass
5**	11206.412	41.80	-0.25	54.0	12.20	AV	235.00	200	Horizontal	Pass
6	15820.463	53.68	1.85	74.0	20.32	Peak	288.00	100	Horizontal	Pass
6**	15820.463	44.28	1.85	54.0	9.72	AV	288.00	100	Horizontal	Pass

11ax80 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	41.14	-17.11	74.0	32.86	Peak	162.00	100	Vertical	Pass
1**	1328.200	31.14	-17.11	54.0	22.86	AV	162.00	100	Vertical	Pass
2	4360.600	50.75	-2.64	74.0	23.25	Peak	7.00	200	Vertical	Pass
2**	4360.600	41.76	-2.64	54.0	12.24	AV	7.00	200	Vertical	Pass
3	5606.800	99.38	-1.90	--	--	Peak	258.00	100	Vertical	N/A
3**	5606.800	88.41	-1.90	--	--	AV	258.00	100	Vertical	N/A
4	7669.012	49.24	-2.20	74.0	24.76	Peak	106.00	200	Vertical	Pass
4**	7669.012	40.77	-2.20	54.0	13.23	AV	106.00	200	Vertical	Pass
5	11210.724	51.56	-0.21	74.0	22.44	Peak	171.00	200	Vertical	Pass
5**	11210.724	42.96	-0.21	54.0	11.04	AV	171.00	200	Vertical	Pass
6	16080.862	54.54	1.62	74.0	19.46	Peak	348.00	100	Vertical	Pass
6**	16080.862	46.17	1.62	54.0	7.83	AV	348.00	100	Vertical	Pass

11ax160 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	38.97	-17.20	74.0	35.03	Peak	146.00	100	Horizontal	Pass
1**	1331.800	30.79	-17.20	54.0	23.21	AV	146.00	100	Horizontal	Pass
2	4357.000	50.57	-2.45	74.0	23.43	Peak	142.00	100	Horizontal	Pass
2**	4357.000	42.41	-2.45	54.0	11.59	AV	142.00	100	Horizontal	Pass
3	5613.000	97.55	-1.93	--	--	Peak	233.00	150	Horizontal	N/A
3**	5613.000	87.26	-1.93	--	--	AV	233.00	150	Horizontal	N/A
4	7354.775	49.61	-3.98	74.0	24.39	Peak	127.00	200	Horizontal	Pass
4**	7354.775	39.77	-3.98	54.0	14.23	AV	127.00	200	Horizontal	Pass
5	10941.050	51.29	-0.08	74.0	22.71	Peak	78.00	200	Horizontal	Pass
5**	10941.050	41.68	-0.08	54.0	12.32	AV	78.00	200	Horizontal	Pass
6	15810.487	54.63	2.15	74.0	19.37	Peak	269.00	400	Horizontal	Pass
6**	15810.487	45.53	2.15	54.0	8.47	AV	269.00	400	Horizontal	Pass

11ax160 (SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.000	41.69	-17.32	74.0	32.31	Peak	94.00	100	Vertical	Pass
1**	1330.000	30.82	-17.32	54.0	23.18	AV	94.00	100	Vertical	Pass
2	4319.000	49.95	-4.07	74.0	24.05	Peak	360.00	400	Vertical	Pass
2**	4319.000	40.29	-4.07	54.0	13.71	AV	360.00	400	Vertical	Pass
3	5550.000	96.77	-1.21	--	--	Peak	250.00	200	Vertical	N/A
3**	5550.000	86.20	-1.21	--	--	AV	250.00	200	Vertical	N/A
4	7614.962	49.69	-3.09	74.0	24.31	Peak	285.00	100	Vertical	Pass
4**	7614.962	39.69	-3.09	54.0	14.31	AV	285.00	100	Vertical	Pass
5	10927.537	51.86	0.12	74.0	22.14	Peak	192.00	200	Vertical	Pass
5**	10927.537	42.38	0.12	54.0	11.62	AV	192.00	200	Vertical	Pass
6	16083.750	53.79	1.56	74.0	20.21	Peak	14.00	100	Vertical	Pass
6**	16083.750	44.74	1.56	54.0	9.26	AV	14.00	100	Vertical	Pass

11a, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.600	39.00	-17.90	74.0	35.00	Peak	17.00	100	Horizontal	Pass
1**	1164.600	28.64	-17.90	54.0	25.36	AV	17.00	100	Horizontal	Pass
2	4362.200	50.23	-2.63	74.0	23.77	Peak	6.00	200	Horizontal	Pass
2**	4362.200	41.84	-2.63	54.0	12.16	AV	6.00	200	Horizontal	Pass
3	5746.400	104.63	-1.33	--	--	Peak	230.00	150	Horizontal	N/A
3**	5746.400	97.56	-1.33	--	--	AV	230.00	150	Horizontal	N/A
4	7674.763	48.75	-2.43	74.0	25.25	Peak	283.00	300	Horizontal	Pass
4**	7674.763	39.21	-2.43	54.0	14.79	AV	283.00	300	Horizontal	Pass
5	11213.887	52.68	-0.19	74.0	21.32	Peak	299.00	100	Horizontal	Pass
5**	11213.887	42.22	-0.19	54.0	11.78	AV	299.00	100	Horizontal	Pass
6	16099.763	53.92	1.21	74.0	20.08	Peak	70.00	300	Horizontal	Pass
6**	16099.763	45.85	1.21	54.0	8.15	AV	70.00	300	Horizontal	Pass

11a, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.400	40.85	-17.18	74.0	33.15	Peak	86.00	100	Vertical	Pass
1**	1327.400	29.53	-17.18	54.0	24.47	AV	86.00	100	Vertical	Pass
2	4346.400	50.06	-2.89	74.0	23.94	Peak	273.00	400	Vertical	Pass
2**	4346.400	41.77	-2.89	54.0	12.23	AV	273.00	400	Vertical	Pass
3	5741.800	106.33	-1.26	--	--	Peak	305.00	150	Vertical	N/A
3**	5741.800	98.51	-1.26	--	--	AV	305.00	150	Vertical	N/A
4	7272.838	49.12	-3.28	74.0	24.88	Peak	90.00	200	Vertical	Pass
4**	7272.838	39.24	-3.28	54.0	14.76	AV	90.00	200	Vertical	Pass
5	11491.325	53.61	0.07	74.0	20.39	Peak	155.00	100	Vertical	Pass
5**	11491.325	43.63	0.07	54.0	10.37	AV	155.00	100	Vertical	Pass
6	16098.450	54.06	1.24	74.0	19.94	Peak	107.00	400	Vertical	Pass
6**	16098.450	45.04	1.24	54.0	8.96	AV	107.00	400	Vertical	Pass

11a, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.900	39.52	-17.72	74.0	34.48	Peak	102.00	100	Horizontal	Pass
1**	1162.900	29.24	-17.72	54.0	24.76	AV	102.00	100	Horizontal	Pass
2	4371.600	50.41	-3.01	74.0	23.59	Peak	343.00	400	Horizontal	Pass
2**	4371.600	40.98	-3.01	54.0	13.02	AV	343.00	400	Horizontal	Pass
3	5781.000	105.93	-0.78	--	--	Peak	230.00	150	Horizontal	N/A
3**	5781.000	97.99	-0.78	--	--	AV	230.00	150	Horizontal	N/A
4	7354.487	48.75	-3.96	74.0	25.25	Peak	347.00	300	Horizontal	Pass
4**	7354.487	41.04	-3.96	54.0	12.96	AV	347.00	300	Horizontal	Pass
5	10923.800	51.71	0.18	74.0	22.29	Peak	316.00	100	Horizontal	Pass
5**	10923.800	42.91	0.18	54.0	11.09	AV	316.00	100	Horizontal	Pass
6	16096.088	55.27	1.30	74.0	18.73	Peak	160.00	100	Horizontal	Pass
6**	16096.088	45.48	1.30	54.0	8.52	AV	160.00	100	Horizontal	Pass

11a, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.700	43.30	-17.91	74.0	30.70	Peak	135.00	100	Vertical	Pass
1**	1164.700	32.32	-17.91	54.0	21.68	AV	135.00	100	Vertical	Pass
2	4363.000	50.40	-2.65	74.0	23.60	Peak	38.00	300	Vertical	Pass
2**	4363.000	41.42	-2.65	54.0	12.58	AV	38.00	300	Vertical	Pass
3	5782.400	105.83	-0.92	--	--	Peak	249.00	100	Vertical	N/A
3**	5782.400	99.14	-0.92	--	--	AV	249.00	100	Vertical	N/A
4	7332.350	49.25	-3.57	74.0	24.75	Peak	251.00	200	Vertical	Pass
4**	7332.350	39.60	-3.57	54.0	14.40	AV	251.00	200	Vertical	Pass
5	11574.988	53.11	-0.40	74.0	20.89	Peak	153.00	200	Vertical	Pass
5**	11574.988	42.67	-0.40	54.0	11.33	AV	153.00	200	Vertical	Pass
6	16111.575	54.32	0.74	74.0	19.68	Peak	360.00	400	Vertical	Pass
6**	16111.575	44.33	0.74	54.0	9.67	AV	360.00	400	Vertical	Pass

11a, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1343.700	38.95	-16.80	74.0	35.05	Peak	118.00	100	Horizontal	Pass
1**	1343.700	29.36	-16.80	54.0	24.64	AV	118.00	100	Horizontal	Pass
2	4354.400	50.11	-3.02	74.0	23.89	Peak	153.00	200	Horizontal	Pass
2**	4354.400	41.55	-3.02	54.0	12.45	AV	153.00	200	Horizontal	Pass
3	5823.000	105.73	-1.48	--	--	Peak	238.00	150	Horizontal	N/A
3**	5823.000	97.37	-1.48	--	--	AV	238.00	150	Horizontal	N/A
4	7369.150	48.68	-4.09	74.0	25.32	Peak	88.00	300	Horizontal	Pass
4**	7369.150	39.48	-4.09	54.0	14.52	AV	88.00	300	Horizontal	Pass
5	11212.162	51.98	-0.20	74.0	22.02	Peak	348.00	200	Horizontal	Pass
5**	11212.162	41.93	-0.20	54.0	12.07	AV	348.00	200	Horizontal	Pass
6	15840.938	54.13	1.43	74.0	19.87	Peak	357.00	100	Horizontal	Pass
6**	15840.938	44.72	1.43	54.0	9.28	AV	357.00	100	Horizontal	Pass

11a, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.300	42.06	-17.13	74.0	31.94	Peak	88.00	100	Vertical	Pass
1**	1332.300	30.27	-17.13	54.0	23.73	AV	88.00	100	Vertical	Pass
2	4284.400	50.80	-3.06	74.0	23.20	Peak	221.00	100	Vertical	Pass
2**	4284.400	41.60	-3.06	54.0	12.40	AV	221.00	100	Vertical	Pass
3	5828.200	106.54	-1.28	--	--	Peak	303.00	150	Vertical	N/A
3**	5828.200	97.80	-1.28	--	--	AV	303.00	150	Vertical	N/A
4	7367.712	48.69	-4.03	74.0	25.31	Peak	348.00	300	Vertical	Pass
4**	7367.712	40.41	-4.03	54.0	13.59	AV	348.00	300	Vertical	Pass
5	10916.325	51.82	0.21	74.0	22.18	Peak	0.00	150	Vertical	Pass
5**	10916.325	42.42	0.21	54.0	11.58	AV	0.00	150	Vertical	Pass
6	15850.125	54.06	1.33	74.0	19.94	Peak	32.00	100	Vertical	Pass
6**	15850.125	44.31	1.33	54.0	9.69	AV	32.00	100	Vertical	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1465.300	38.57	-17.22	74.0	35.43	Peak	5.00	200	Horizontal	Pass
1**	1465.300	29.99	-17.22	54.0	24.01	AV	5.00	200	Horizontal	Pass
2	4361.600	50.57	-2.63	74.0	23.43	Peak	214.00	100	Horizontal	Pass
2**	4361.600	40.86	-2.63	54.0	13.14	AV	214.00	100	Horizontal	Pass
3	5741.600	105.71	-1.22	--	--	Peak	245.00	200	Horizontal	N/A
3**	5741.600	97.11	-1.22	--	--	AV	245.00	200	Horizontal	N/A
4	7359.088	49.80	-4.08	74.0	24.20	Peak	235.00	100	Horizontal	Pass
4**	7359.088	40.63	-4.08	54.0	13.37	AV	235.00	100	Horizontal	Pass
5	11219.350	50.74	-0.20	74.0	23.26	Peak	109.00	100	Horizontal	Pass
5**	11219.350	41.51	-0.20	54.0	12.49	AV	109.00	100	Horizontal	Pass
6	16103.175	53.84	1.06	74.0	20.16	Peak	347.00	200	Horizontal	Pass
6**	16103.175	45.11	1.06	54.0	8.89	AV	347.00	200	Horizontal	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	41.09	-17.26	74.0	32.91	Peak	112.00	100	Vertical	Pass
1**	1331.400	32.47	-17.26	54.0	21.53	AV	112.00	100	Vertical	Pass
2	4383.200	50.37	-2.92	74.0	23.63	Peak	332.00	200	Vertical	Pass
2**	4383.200	40.98	-2.92	54.0	13.02	AV	332.00	200	Vertical	Pass
3	5743.400	105.48	-1.19	--	--	Peak	302.00	150	Vertical	N/A
3**	5743.400	98.12	-1.19	--	--	AV	302.00	150	Vertical	N/A
4	7336.375	49.08	-3.43	74.0	24.92	Peak	127.00	300	Vertical	Pass
4**	7336.375	40.12	-3.43	54.0	13.88	AV	127.00	300	Vertical	Pass
5	11496.212	52.97	0.05	74.0	21.03	Peak	175.00	100	Vertical	Pass
5**	11496.212	43.70	0.05	54.0	10.30	AV	175.00	100	Vertical	Pass
6	15850.387	54.17	1.32	74.0	19.83	Peak	233.00	200	Vertical	Pass
6**	15850.387	44.17	1.32	54.0	9.83	AV	233.00	200	Vertical	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	41.18	-17.92	74.0	32.82	Peak	77.00	100	Horizontal	Pass
1**	1165.200	32.74	-17.92	54.0	21.26	AV	77.00	100	Horizontal	Pass
2	4345.800	50.20	-2.84	74.0	23.80	Peak	313.00	200	Horizontal	Pass
2**	4345.800	40.96	-2.84	54.0	13.04	AV	313.00	200	Horizontal	Pass
3	5780.000	105.27	-0.70	--	--	Peak	229.00	150	Horizontal	N/A
3**	5780.000	97.10	-0.70	--	--	AV	229.00	150	Horizontal	N/A
4	7371.450	48.92	-3.89	74.0	25.08	Peak	215.00	200	Horizontal	Pass
4**	7371.450	39.84	-3.89	54.0	14.16	AV	215.00	200	Horizontal	Pass
5	10924.951	51.38	0.16	74.0	22.62	Peak	360.00	100	Horizontal	Pass
5**	10924.951	42.69	0.16	54.0	11.31	AV	360.00	100	Horizontal	Pass
6	16098.713	53.87	1.23	74.0	20.13	Peak	51.00	300	Horizontal	Pass
6**	16098.713	45.36	1.23	54.0	8.64	AV	51.00	300	Horizontal	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	43.32	-17.13	74.0	30.68	Peak	119.00	100	Vertical	Pass
1**	1328.700	29.11	-17.13	54.0	24.89	AV	119.00	100	Vertical	Pass
2	4393.800	50.76	-3.35	74.0	23.24	Peak	48.00	300	Vertical	Pass
2**	4393.800	40.46	-3.35	54.0	13.54	AV	48.00	300	Vertical	Pass
3	5779.600	106.14	-0.70	--	--	Peak	306.00	100	Vertical	N/A
3**	5779.600	98.79	-0.70	--	--	AV	306.00	100	Vertical	N/A
4	7332.925	49.08	-3.54	74.0	24.92	Peak	316.00	300	Vertical	Pass
4**	7332.925	39.23	-3.54	54.0	14.77	AV	316.00	300	Vertical	Pass
5	11575.850	51.52	-0.39	74.0	22.48	Peak	157.00	200	Vertical	Pass
5**	11575.850	43.83	-0.39	54.0	10.17	AV	157.00	200	Vertical	Pass
6	16092.675	54.60	1.38	74.0	19.40	Peak	205.00	200	Vertical	Pass
6**	16092.675	45.36	1.38	54.0	8.64	AV	205.00	200	Vertical	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.900	41.69	-17.08	74.0	32.31	Peak	142.00	100	Horizontal	Pass
1**	1332.900	29.04	-17.08	54.0	24.96	AV	142.00	100	Horizontal	Pass
2	4388.200	49.89	-2.94	74.0	24.11	Peak	144.00	400	Horizontal	Pass
2**	4388.200	41.59	-2.94	54.0	12.41	AV	144.00	400	Horizontal	Pass
3	5823.200	105.10	-1.49	--	--	Peak	227.00	150	Horizontal	N/A
3**	5823.200	97.23	-1.49	--	--	AV	227.00	150	Horizontal	N/A
4	7452.525	48.98	-3.90	74.0	25.02	Peak	346.00	300	Horizontal	Pass
4**	7452.525	39.80	-3.90	54.0	14.20	AV	346.00	300	Horizontal	Pass
5	11209.862	51.17	-0.22	74.0	22.83	Peak	252.00	150	Horizontal	Pass
5**	11209.862	42.25	-0.22	54.0	11.75	AV	252.00	150	Horizontal	Pass
6	16093.463	53.71	1.36	74.0	20.29	Peak	345.00	200	Horizontal	Pass
6**	16093.463	45.45	1.36	54.0	8.55	AV	345.00	200	Horizontal	Pass

11n20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	42.79	-17.11	74.0	31.21	Peak	120.00	100	Vertical	Pass
1**	1328.200	31.95	-17.11	54.0	22.05	AV	120.00	100	Vertical	Pass
2	4385.600	50.24	-3.00	74.0	23.76	Peak	267.00	300	Vertical	Pass
2**	4385.600	40.94	-3.00	54.0	13.06	AV	267.00	300	Vertical	Pass
3	5829.600	105.90	-1.15	--	--	Peak	297.00	100	Vertical	N/A
3**	5829.600	97.72	-1.15	--	--	AV	297.00	100	Vertical	N/A
4	7351.325	48.87	-3.86	74.0	25.13	Peak	187.00	400	Vertical	Pass
4**	7351.325	39.85	-3.86	54.0	14.15	AV	187.00	400	Vertical	Pass
5	11959.088	51.29	0.96	74.0	22.71	Peak	60.00	200	Vertical	Pass
5**	11959.088	41.14	0.96	54.0	12.86	AV	60.00	200	Vertical	Pass
6	16097.662	54.23	1.26	74.0	19.77	Peak	0.00	200	Vertical	Pass
6**	16097.662	45.63	1.26	54.0	8.37	AV	0.00	200	Vertical	Pass

11n40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.900	39.42	-17.19	74.0	34.58	Peak	138.00	300	Horizontal	Pass
1**	1499.900	30.62	-17.19	54.0	23.38	AV	138.00	300	Horizontal	Pass
2	4363.200	50.46	-2.67	74.0	23.54	Peak	332.00	100	Horizontal	Pass
2**	4363.200	41.28	-2.67	54.0	12.72	AV	332.00	100	Horizontal	Pass
3	5753.200	101.19	-1.12	--	--	Peak	221.00	200	Horizontal	N/A
3**	5753.200	93.43	-1.12	--	--	AV	221.00	200	Horizontal	N/A
4	7382.375	48.35	-3.83	74.0	25.65	Peak	360.00	300	Horizontal	Pass
4**	7382.375	38.78	-3.83	54.0	15.22	AV	360.00	300	Horizontal	Pass
5	12692.500	51.04	0.84	74.0	22.96	Peak	61.00	100	Horizontal	Pass
5**	12692.500	41.36	0.84	54.0	12.64	AV	61.00	100	Horizontal	Pass
6	16089.525	54.10	1.44	74.0	19.90	Peak	217.00	400	Horizontal	Pass
6**	16089.525	45.44	1.44	54.0	8.56	AV	217.00	400	Horizontal	Pass

11n40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1596.700	38.70	-17.43	74.0	35.30	Peak	143.00	200	Vertical	Pass
1**	1596.700	28.80	-17.43	54.0	25.20	AV	143.00	200	Vertical	Pass
2	4356.400	51.22	-2.36	74.0	22.78	Peak	78.00	100	Vertical	Pass
2**	4356.400	41.81	-2.36	54.0	12.19	AV	78.00	100	Vertical	Pass
3	5750.200	102.18	-1.24	--	--	Peak	291.00	150	Vertical	N/A
3**	5750.200	94.30	-1.24	--	--	AV	291.00	150	Vertical	N/A
4	7365.412	49.57	-4.02	74.0	24.43	Peak	360.00	100	Vertical	Pass
4**	7365.412	40.31	-4.02	54.0	13.69	AV	360.00	100	Vertical	Pass
5	10917.763	51.27	0.22	74.0	22.73	Peak	140.00	150	Vertical	Pass
5**	10917.763	41.93	0.22	54.0	12.07	AV	140.00	150	Vertical	Pass
6	16096.349	55.20	1.29	74.0	18.80	Peak	50.00	100	Vertical	Pass
6**	16096.349	45.68	1.29	54.0	8.32	AV	50.00	100	Vertical	Pass

11n40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.500	39.02	-17.19	74.0	34.98	Peak	68.00	200	Horizontal	Pass
1**	1499.500	29.44	-17.19	54.0	24.56	AV	68.00	200	Horizontal	Pass
2	4097.800	50.23	-4.72	74.0	23.77	Peak	160.00	300	Horizontal	Pass
2**	4097.800	39.46	-4.72	54.0	14.54	AV	160.00	300	Horizontal	Pass
3	5797.600	101.64	-1.51	--	--	Peak	220.00	200	Horizontal	N/A
3**	5797.600	93.95	-1.51	--	--	AV	220.00	200	Horizontal	N/A
4	7372.313	49.84	-3.83	74.0	24.16	Peak	106.00	100	Horizontal	Pass
4**	7372.313	39.93	-3.83	54.0	14.07	AV	106.00	100	Horizontal	Pass
5	11208.424	51.15	-0.23	74.0	22.85	Peak	217.00	150	Horizontal	Pass
5**	11208.424	42.70	-0.23	54.0	11.30	AV	217.00	150	Horizontal	Pass
6	15821.776	53.52	1.79	74.0	20.48	Peak	254.00	100	Horizontal	Pass
6**	15821.776	44.42	1.79	54.0	9.58	AV	254.00	100	Horizontal	Pass

11n40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.300	41.80	-17.28	74.0	32.20	Peak	94.00	100	Vertical	Pass
1**	1331.300	30.07	-17.28	54.0	23.93	AV	94.00	100	Vertical	Pass
2	4357.400	50.87	-2.52	74.0	23.13	Peak	333.00	100	Vertical	Pass
2**	4357.400	42.68	-2.52	54.0	11.32	AV	333.00	100	Vertical	Pass
3	5783.200	102.55	-1.05	--	--	Peak	293.00	100	Vertical	N/A
3**	5783.200	95.24	-1.05	--	--	AV	293.00	100	Vertical	N/A
4	7351.900	48.48	-3.85	74.0	25.52	Peak	60.00	400	Vertical	Pass
4**	7351.900	40.17	-3.85	54.0	13.83	AV	60.00	400	Vertical	Pass
5	12563.412	51.66	1.70	74.0	22.34	Peak	250.00	150	Vertical	Pass
5**	12563.412	40.61	1.70	54.0	13.39	AV	250.00	150	Vertical	Pass
6	16094.775	54.28	1.33	74.0	19.72	Peak	360.00	400	Vertical	Pass
6**	16094.775	45.55	1.33	54.0	8.45	AV	360.00	400	Vertical	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.700	38.88	-17.80	74.0	35.12	Peak	116.00	100	Horizontal	Pass
1**	1163.700	28.26	-17.80	54.0	25.74	AV	116.00	100	Horizontal	Pass
2	4367.000	50.00	-3.03	74.0	24.00	Peak	234.00	100	Horizontal	Pass
2**	4367.000	40.84	-3.03	54.0	13.16	AV	234.00	100	Horizontal	Pass
3	5741.600	102.45	-1.22	--	--	Peak	294.00	150	Horizontal	N/A
3**	5741.600	94.95	-1.22	--	--	AV	294.00	150	Horizontal	N/A
4	7361.962	49.77	-4.01	74.0	24.23	Peak	215.00	200	Horizontal	Pass
4**	7361.962	40.18	-4.01	54.0	13.82	AV	215.00	200	Horizontal	Pass
5	11209.000	51.78	-0.23	74.0	22.22	Peak	231.00	200	Horizontal	Pass
5**	11209.000	42.78	-0.23	54.0	11.22	AV	231.00	200	Horizontal	Pass
6	16092.937	54.68	1.37	74.0	19.32	Peak	0.00	200	Horizontal	Pass
6**	16092.937	45.43	1.37	54.0	8.57	AV	0.00	200	Horizontal	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.200	43.87	-17.91	74.0	30.13	Peak	105.00	100	Vertical	Pass
1**	1166.200	31.06	-17.91	54.0	22.94	AV	105.00	100	Vertical	Pass
2	4368.800	50.49	-2.75	74.0	23.51	Peak	4.00	300	Vertical	Pass
2**	4368.800	41.05	-2.75	54.0	12.95	AV	4.00	300	Vertical	Pass
3	5744.200	101.43	-1.18	--	--	Peak	290.00	100	Vertical	N/A
3**	5744.200	94.09	-1.18	--	--	AV	290.00	100	Vertical	N/A
4	7663.263	48.56	-2.44	74.0	25.44	Peak	158.00	100	Vertical	Pass
4**	7663.263	39.65	-2.44	54.0	14.35	AV	158.00	100	Vertical	Pass
5	11490.463	51.66	0.07	74.0	22.34	Peak	158.00	100	Vertical	Pass
5**	11490.463	43.42	0.07	54.0	10.58	AV	158.00	100	Vertical	Pass
6	16090.838	54.14	1.42	74.0	19.86	Peak	252.00	100	Vertical	Pass
6**	16090.838	45.39	1.42	54.0	8.61	AV	252.00	100	Vertical	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1181.700	38.82	-18.02	74.0	35.18	Peak	159.00	100	Horizontal	Pass
1**	1181.700	27.38	-18.02	54.0	26.62	AV	159.00	100	Horizontal	Pass
2	4348.000	49.88	-3.02	74.0	24.12	Peak	63.00	300	Horizontal	Pass
2**	4348.000	41.31	-3.02	54.0	12.69	AV	63.00	300	Horizontal	Pass
3	5781.600	102.14	-0.84	--	--	Peak	223.00	100	Horizontal	N/A
3**	5781.600	95.12	-0.84	--	--	AV	223.00	100	Horizontal	N/A
4	7372.600	49.34	-3.82	74.0	24.66	Peak	217.00	100	Horizontal	Pass
4**	7372.600	39.52	-3.82	54.0	14.48	AV	217.00	100	Horizontal	Pass
5	11204.688	51.22	-0.27	74.0	22.78	Peak	264.00	100	Horizontal	Pass
5**	11204.688	42.33	-0.27	54.0	11.67	AV	264.00	100	Horizontal	Pass
6	16079.813	54.35	1.64	74.0	19.65	Peak	19.00	400	Horizontal	Pass
6**	16079.813	45.61	1.64	54.0	8.39	AV	19.00	400	Horizontal	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	40.92	-17.92	74.0	33.08	Peak	85.00	100	Vertical	Pass
1**	1164.900	32.68	-17.92	54.0	21.32	AV	85.00	100	Vertical	Pass
2	4388.200	49.82	-2.94	74.0	24.18	Peak	111.00	400	Vertical	Pass
2**	4388.200	41.42	-2.94	54.0	12.58	AV	111.00	400	Vertical	Pass
3	5786.400	101.73	-0.92	--	--	Peak	283.00	150	Vertical	N/A
3**	5786.400	94.80	-0.92	--	--	AV	283.00	150	Vertical	N/A
4	7670.450	49.79	-2.42	74.0	24.21	Peak	0.00	300	Vertical	Pass
4**	7670.450	39.56	-2.42	54.0	14.44	AV	0.00	300	Vertical	Pass
5	12223.013	51.52	1.27	74.0	22.48	Peak	189.00	150	Vertical	Pass
5**	12223.013	41.72	1.27	54.0	12.28	AV	189.00	150	Vertical	Pass
6	16097.138	54.12	1.27	74.0	19.88	Peak	0.00	100	Vertical	Pass
6**	16097.138	45.55	1.27	54.0	8.45	AV	0.00	100	Vertical	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1379.800	38.72	-17.11	74.0	35.28	Peak	203.00	100	Horizontal	Pass
1**	1379.800	28.72	-17.11	54.0	25.28	AV	203.00	100	Horizontal	Pass
2	4347.600	50.19	-2.99	74.0	23.81	Peak	269.00	300	Horizontal	Pass
2**	4347.600	41.70	-2.99	54.0	12.30	AV	269.00	300	Horizontal	Pass
3	5832.400	103.72	-0.59	--	--	Peak	129.00	100	Horizontal	N/A
3**	5832.400	95.04	-0.59	--	--	AV	129.00	100	Horizontal	N/A
4	7353.050	48.75	-3.87	74.0	25.25	Peak	154.00	100	Horizontal	Pass
4**	7353.050	39.93	-3.87	54.0	14.07	AV	154.00	100	Horizontal	Pass
5	12217.550	50.96	1.20	74.0	23.04	Peak	154.00	100	Horizontal	Pass
5**	12217.550	41.92	1.20	54.0	12.08	AV	154.00	100	Horizontal	Pass
6	16091.362	54.06	1.41	74.0	19.94	Peak	255.00	300	Horizontal	Pass
6**	16091.362	45.88	1.41	54.0	8.12	AV	255.00	300	Horizontal	Pass

11ac20, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.000	41.80	-17.62	74.0	32.20	Peak	121.00	100	Vertical	Pass
1**	1161.000	28.78	-17.62	54.0	25.22	AV	121.00	100	Vertical	Pass
2	4363.000	49.87	-2.65	74.0	24.13	Peak	202.00	100	Vertical	Pass
2**	4363.000	41.40	-2.65	54.0	12.60	AV	202.00	100	Vertical	Pass
3	5827.800	102.14	-1.32	--	--	Peak	333.00	150	Vertical	N/A
3**	5827.800	95.11	-1.32	--	--	AV	333.00	150	Vertical	N/A
4	7373.175	49.41	-3.78	74.0	24.59	Peak	283.00	200	Vertical	Pass
4**	7373.175	39.80	-3.78	54.0	14.20	AV	283.00	200	Vertical	Pass
5	12212.950	50.95	1.12	74.0	23.05	Peak	28.00	200	Vertical	Pass
5**	12212.950	41.87	1.12	54.0	12.13	AV	28.00	200	Vertical	Pass
6	16104.225	53.88	1.01	74.0	20.12	Peak	184.00	300	Vertical	Pass
6**	16104.225	44.63	1.01	54.0	9.37	AV	184.00	300	Vertical	Pass

11ac40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.300	38.72	-17.19	74.0	35.28	Peak	152.00	100	Horizontal	Pass
1**	1499.300	29.26	-17.19	54.0	24.74	AV	152.00	100	Horizontal	Pass
2	4385.200	50.05	-2.96	74.0	23.95	Peak	181.00	100	Horizontal	Pass
2**	4385.200	40.50	-2.96	54.0	13.50	AV	181.00	100	Horizontal	Pass
3	5749.200	99.73	-1.41	--	--	Peak	231.00	100	Horizontal	N/A
3**	5749.200	91.17	-1.41	--	--	AV	231.00	100	Horizontal	N/A
4	7349.025	49.08	-3.86	74.0	24.92	Peak	137.00	300	Horizontal	Pass
4**	7349.025	40.28	-3.86	54.0	13.72	AV	137.00	300	Horizontal	Pass
5	10935.012	51.62	-0.01	74.0	22.38	Peak	169.00	100	Horizontal	Pass
5**	10935.012	42.72	-0.01	54.0	11.28	AV	169.00	100	Horizontal	Pass
6	15825.713	54.35	1.62	74.0	19.65	Peak	308.00	100	Horizontal	Pass
6**	15825.713	44.75	1.62	54.0	9.25	AV	308.00	100	Horizontal	Pass

11ac40, U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	40.60	-17.92	74.0	33.40	Peak	109.00	100	Vertical	Pass
1**	1165.100	29.60	-17.92	54.0	24.40	AV	109.00	100	Vertical	Pass
2	4371.400	50.07	-2.99	74.0	23.93	Peak	162.00	100	Vertical	Pass
2**	4371.400	41.18	-2.99	54.0	12.82	AV	162.00	100	Vertical	Pass
3	5745.600	98.41	-1.26	--	--	Peak	283.00	200	Vertical	N/A
3**	5745.600	90.52	-1.26	--	--	AV	283.00	200	Vertical	N/A
4	7379.212	48.76	-3.65	74.0	25.24	Peak	169.00	300	Vertical	Pass
4**	7379.212	39.92	-3.65	54.0	14.08	AV	169.00	300	Vertical	Pass
5	11202.388	51.60	-0.27	74.0	22.40	Peak	263.00	150	Vertical	Pass
5**	11202.388	42.28	-0.27	54.0	11.72	AV	263.00	150	Vertical	Pass
6	16089.525	54.69	1.44	74.0	19.31	Peak	75.00	200	Vertical	Pass
6**	16089.525	45.45	1.44	54.0	8.55	AV	75.00	200	Vertical	Pass

11ac40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.300	39.17	-17.67	74.0	34.83	Peak	161.00	100	Horizontal	Pass
1**	1162.300	28.61	-17.67	54.0	25.39	AV	161.00	100	Horizontal	Pass
2	4358.200	50.87	-2.64	74.0	23.13	Peak	40.00	300	Horizontal	Pass
2**	4358.200	41.35	-2.64	54.0	12.65	AV	40.00	300	Horizontal	Pass
3	5804.600	99.56	-1.43	--	--	Peak	131.00	100	Horizontal	Pass
3**	5804.600	91.29	-1.43	--	--	AV	131.00	100	Horizontal	N/A
4	7367.712	49.49	-4.03	74.0	24.51	Peak	12.00	400	Horizontal	Pass
4**	7367.712	39.74	-4.03	54.0	14.26	AV	12.00	400	Horizontal	Pass
5	11949.025	51.17	1.43	74.0	22.83	Peak	28.00	100	Horizontal	Pass
5**	11949.025	40.97	1.43	54.0	13.03	AV	28.00	100	Horizontal	Pass
6	15814.688	54.19	2.07	74.0	19.81	Peak	70.00	100	Horizontal	Pass
6**	15814.688	44.12	2.07	54.0	9.88	AV	70.00	100	Horizontal	Pass

11ac40, U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.400	39.34	-17.91	74.0	34.66	Peak	104.00	100	Vertical	Pass
1**	1166.400	29.67	-17.91	54.0	24.33	AV	104.00	100	Vertical	Pass
2	4364.800	50.88	-2.81	74.0	23.12	Peak	111.00	400	Vertical	Pass
2**	4364.800	40.96	-2.81	54.0	13.04	AV	111.00	400	Vertical	Pass
3	5796.800	98.67	-1.44	--	--	Peak	201.00	200	Vertical	Pass
3**	5796.800	92.33	-1.44	--	--	AV	201.00	200	Vertical	N/A
4	7365.125	49.65	-4.02	74.0	24.35	Peak	202.00	400	Vertical	Pass
4**	7365.125	40.29	-4.02	54.0	13.71	AV	202.00	400	Vertical	Pass
5	12209.212	51.35	0.99	74.0	22.65	Peak	75.00	100	Vertical	Pass
5**	12209.212	42.44	0.99	54.0	11.56	AV	75.00	100	Vertical	Pass
6	15838.576	54.58	1.45	74.0	19.42	Peak	163.00	400	Vertical	Pass
6**	15838.576	44.63	1.45	54.0	9.37	AV	163.00	400	Vertical	Pass

11ac80, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1313.800	38.58	-16.78	74.0	35.42	Peak	48.00	100	Horizontal	Pass
1**	1313.800	29.39	-16.78	54.0	24.61	AV	48.00	100	Horizontal	Pass
2	4345.400	49.80	-2.98	74.0	24.20	Peak	103.00	200	Horizontal	Pass
2**	4345.400	41.07	-2.98	54.0	12.93	AV	103.00	200	Horizontal	Pass
3	5776.800	96.84	-0.59	--	--	Peak	223.00	200	Horizontal	N/A
3**	5776.800	88.89	-0.59	--	--	AV	223.00	200	Horizontal	N/A
4	7462.300	50.13	-3.64	74.0	23.87	Peak	265.00	300	Horizontal	Pass
4**	7462.300	39.93	-3.64	54.0	14.07	AV	265.00	300	Horizontal	Pass
5	11936.375	51.68	1.69	74.0	22.32	Peak	344.00	150	Horizontal	Pass
5**	11936.375	41.59	1.69	54.0	12.41	AV	344.00	150	Horizontal	Pass
6	16102.388	54.77	1.09	74.0	19.23	Peak	124.00	200	Horizontal	Pass
6**	16102.388	45.91	1.09	54.0	8.09	AV	124.00	200	Horizontal	Pass

11ac80, U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.100	40.66	-17.12	74.0	33.34	Peak	93.00	100	Vertical	Pass
1**	1328.100	30.40	-17.12	54.0	23.60	AV	93.00	100	Vertical	Pass
2	4370.600	50.71	-2.88	74.0	23.29	Peak	109.00	200	Vertical	Pass
2**	4370.600	41.08	-2.88	54.0	12.92	AV	109.00	200	Vertical	Pass
3	5795.400	96.12	-1.35	--	--	Peak	302.00	150	Vertical	N/A
3**	5795.400	87.51	-1.35	--	--	AV	302.00	150	Vertical	N/A
4	7344.712	49.49	-3.63	74.0	24.51	Peak	219.00	300	Vertical	Pass
4**	7344.712	40.86	-3.63	54.0	13.14	AV	219.00	300	Vertical	Pass
5	10943.062	50.98	-0.10	74.0	23.02	Peak	124.00	150	Vertical	Pass
5**	10943.062	41.78	-0.10	54.0	12.22	AV	124.00	150	Vertical	Pass
6	16095.300	54.41	1.32	74.0	19.59	Peak	52.00	200	Vertical	Pass
6**	16095.300	45.00	1.32	54.0	9.00	AV	52.00	200	Vertical	Pass

11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.200	38.77	-16.96	74.0	35.23	Peak	138.00	100	Horizontal	Pass
1**	1547.200	29.72	-16.96	54.0	24.28	AV	138.00	100	Horizontal	Pass
2	4356.800	50.43	-2.42	74.0	23.57	Peak	13.00	200	Horizontal	Pass
2**	4356.800	41.51	-2.42	54.0	12.49	AV	13.00	200	Horizontal	Pass
3	5739.400	104.04	-0.81	--	--	Peak	127.00	150	Horizontal	N/A
3**	5739.400	93.70	-0.81	--	--	AV	127.00	150	Horizontal	N/A
4	7331.487	49.54	-3.61	74.0	24.46	Peak	12.00	100	Horizontal	Pass
4**	7331.487	38.96	-3.61	54.0	15.04	AV	12.00	100	Horizontal	Pass
5	11211.300	51.19	-0.21	74.0	22.81	Peak	288.00	100	Horizontal	Pass
5**	11211.300	42.25	-0.21	54.0	11.75	AV	288.00	100	Horizontal	Pass
6	16081.388	54.53	1.61	74.0	19.47	Peak	235.00	100	Horizontal	Pass
6**	16081.388	45.06	1.61	54.0	8.94	AV	235.00	100	Horizontal	Pass

11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.500	41.76	-17.91	74.0	32.24	Peak	100.00	100	Vertical	Pass
1**	1166.500	28.55	-17.91	54.0	25.45	AV	100.00	100	Vertical	Pass
2	4325.400	49.87	-3.75	74.0	24.13	Peak	274.00	300	Vertical	Pass
2**	4325.400	40.36	-3.75	54.0	13.64	AV	274.00	300	Vertical	Pass
3	5739.600	103.11	-0.79	--	--	Peak	283.00	150	Vertical	N/A
3**	5739.600	92.84	-0.79	--	--	AV	283.00	150	Vertical	N/A
4	7343.275	48.50	-3.59	74.0	25.50	Peak	346.00	100	Vertical	Pass
4**	7343.275	40.33	-3.59	54.0	13.67	AV	346.00	100	Vertical	Pass
5	12210.650	51.60	1.04	74.0	22.40	Peak	43.00	100	Vertical	Pass
5**	12210.650	41.83	1.04	54.0	12.17	AV	43.00	100	Vertical	Pass
6	16091.888	55.12	1.39	74.0	18.88	Peak	217.00	400	Vertical	Pass
6**	16091.888	45.67	1.39	54.0	8.33	AV	217.00	400	Vertical	Pass

11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1450.600	38.37	-17.21	74.0	35.63	Peak	42.00	400	Horizontal	Pass
1**	1450.600	29.35	-17.21	54.0	24.65	AV	42.00	400	Horizontal	Pass
2	4353.600	50.41	-3.09	74.0	23.59	Peak	96.00	300	Horizontal	Pass
2**	4353.600	40.77	-3.09	54.0	13.23	AV	96.00	300	Horizontal	Pass
3	5790.000	102.54	-1.56	--	--	Peak	126.00	200	Horizontal	N/A
3**	5790.000	92.41	-1.56	--	--	AV	126.00	200	Horizontal	N/A
4	7379.788	49.33	-3.61	74.0	24.67	Peak	111.00	300	Horizontal	Pass
4**	7379.788	39.61	-3.61	54.0	14.39	AV	111.00	300	Horizontal	Pass
5	10924.088	51.56	0.17	74.0	22.44	Peak	307.00	200	Horizontal	Pass
5**	10924.088	42.86	0.17	54.0	11.14	AV	307.00	200	Horizontal	Pass
6	16081.388	53.84	1.61	74.0	20.16	Peak	159.00	300	Horizontal	Pass
6**	16081.388	45.09	1.61	54.0	8.91	AV	159.00	300	Horizontal	Pass

11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.300	41.81	-17.28	74.0	32.19	Peak	125.00	100	Vertical	Pass
1**	1331.300	30.38	-17.28	54.0	23.62	AV	125.00	100	Vertical	Pass
2	4378.400	50.17	-2.91	74.0	23.83	Peak	256.00	400	Vertical	Pass
2**	4378.400	40.80	-2.91	54.0	13.20	AV	256.00	400	Vertical	Pass
3	5782.600	102.66	-0.95	--	--	Peak	332.00	200	Vertical	N/A
3**	5782.600	92.89	-0.95	--	--	AV	332.00	200	Vertical	N/A
4	7361.675	48.53	-4.01	74.0	25.47	Peak	123.00	100	Vertical	Pass
4**	7361.675	40.31	-4.01	54.0	13.69	AV	123.00	100	Vertical	Pass
5	11574.125	51.82	-0.40	74.0	22.18	Peak	156.00	100	Vertical	Pass
5**	11574.125	41.63	-0.40	54.0	12.37	AV	156.00	100	Vertical	Pass
6	15848.549	54.61	1.34	74.0	19.39	Peak	198.00	300	Vertical	Pass
6**	15848.549	44.34	1.34	54.0	9.66	AV	198.00	300	Vertical	Pass

11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.600	38.58	-17.20	74.0	35.42	Peak	37.00	100	Horizontal	Pass
1**	1500.600	29.62	-17.20	54.0	24.38	AV	37.00	100	Horizontal	Pass
2	4341.600	49.77	-3.65	74.0	24.23	Peak	178.00	300	Horizontal	Pass
2**	4341.600	40.86	-3.65	54.0	13.14	AV	178.00	300	Horizontal	Pass
3	5827.400	102.78	-1.37	--	--	Peak	136.00	200	Horizontal	N/A
3**	5827.400	94.00	-1.37	--	--	AV	136.00	200	Horizontal	N/A
4	7368.862	48.85	-4.07	74.0	25.15	Peak	269.00	200	Horizontal	Pass
4**	7368.862	40.05	-4.07	54.0	13.95	AV	269.00	200	Horizontal	Pass
5	11311.350	51.44	0.39	74.0	22.56	Peak	93.00	150	Horizontal	Pass
5**	11311.350	41.50	0.39	54.0	12.50	AV	93.00	150	Horizontal	Pass
6	15842.250	53.91	1.41	74.0	20.09	Peak	235.00	100	Horizontal	Pass
6**	15842.250	44.45	1.41	54.0	9.55	AV	235.00	100	Horizontal	Pass

11ax20 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.500	41.42	-17.11	74.0	32.58	Peak	127.00	100	Vertical	Pass
1**	1328.500	32.50	-17.11	54.0	21.50	AV	127.00	100	Vertical	Pass
2	4357.600	49.70	-2.55	74.0	24.30	Peak	273.00	400	Vertical	Pass
2**	4357.600	42.06	-2.55	54.0	11.94	AV	273.00	400	Vertical	Pass
3	5823.200	102.99	-1.49	--	--	Peak	330.00	150	Vertical	N/A
3**	5823.200	93.05	-1.49	--	--	AV	330.00	150	Vertical	N/A
4	7334.650	49.56	-3.42	74.0	24.44	Peak	271.00	400	Vertical	Pass
4**	7334.650	40.04	-3.42	54.0	13.96	AV	271.00	400	Vertical	Pass
5	10921.213	51.10	0.22	74.0	22.90	Peak	15.00	100	Vertical	Pass
5**	10921.213	42.67	0.22	54.0	11.33	AV	15.00	100	Vertical	Pass
6	16088.475	54.14	1.46	74.0	19.86	Peak	232.00	100	Vertical	Pass
6**	16088.475	45.47	1.46	54.0	8.53	AV	232.00	100	Vertical	Pass

11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	39.12	-17.63	74.0	34.88	Peak	114.00	100	Horizontal	Pass
1**	1161.300	28.13	-17.63	54.0	25.87	AV	114.00	100	Horizontal	Pass
2	4371.800	50.30	-3.04	74.0	23.70	Peak	223.00	100	Horizontal	Pass
2**	4371.800	41.18	-3.04	54.0	12.82	AV	223.00	100	Horizontal	Pass
3	5750.000	99.39	-1.28	--	--	Peak	192.00	150	Horizontal	N/A
3**	5750.000	90.06	-1.28	--	--	AV	192.00	150	Horizontal	N/A
4	7668.438	49.17	-2.25	74.0	24.83	Peak	204.00	100	Horizontal	Pass
4**	7668.438	39.60	-2.25	54.0	14.40	AV	204.00	100	Horizontal	Pass
5	10937.600	51.38	-0.04	74.0	22.62	Peak	155.00	150	Horizontal	Pass
5**	10937.600	42.07	-0.04	54.0	11.93	AV	155.00	150	Horizontal	Pass
6	16089.787	54.37	1.44	74.0	19.63	Peak	34.00	300	Horizontal	Pass
6**	16089.787	44.89	1.44	54.0	9.11	AV	34.00	300	Horizontal	Pass

11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.800	40.94	-17.91	74.0	33.06	Peak	88.00	100	Vertical	Pass
1**	1165.800	28.56	-17.91	54.0	25.44	AV	88.00	100	Vertical	Pass
2	4368.400	50.26	-2.81	74.0	23.74	Peak	208.00	100	Vertical	Pass
2**	4368.400	41.32	-2.81	54.0	12.68	AV	208.00	100	Vertical	Pass
3	5753.800	98.59	-1.14	--	--	Peak	208.00	100	Vertical	N/A
3**	5753.800	90.05	-1.14	--	--	AV	208.00	100	Vertical	N/A
4	7351.612	49.17	-3.85	74.0	24.83	Peak	204.00	400	Vertical	Pass
4**	7351.612	39.83	-3.85	54.0	14.17	AV	204.00	400	Vertical	Pass
5	10905.975	51.36	0.17	74.0	22.64	Peak	283.00	200	Vertical	Pass
5**	10905.975	41.61	0.17	54.0	12.39	AV	283.00	200	Vertical	Pass
6	16100.287	53.91	1.19	74.0	20.09	Peak	161.00	200	Vertical	Pass
6**	16100.287	45.23	1.19	54.0	8.77	AV	161.00	200	Vertical	Pass

11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.100	39.78	-17.12	74.0	34.22	Peak	349.00	100	Horizontal	Pass
1**	1328.100	28.88	-17.12	54.0	25.12	AV	349.00	100	Horizontal	Pass
2	4356.400	49.99	-2.36	74.0	24.01	Peak	320.00	300	Horizontal	Pass
2**	4356.400	41.35	-2.36	54.0	12.65	AV	320.00	300	Horizontal	Pass
3	5798.600	100.05	-1.59	--	--	Peak	127.00	200	Horizontal	N/A
3**	5798.600	90.20	-1.59	--	--	AV	127.00	200	Horizontal	N/A
4	7361.675	48.59	-4.01	74.0	25.41	Peak	138.00	300	Horizontal	Pass
4**	7361.675	40.05	-4.01	54.0	13.95	AV	138.00	300	Horizontal	Pass
5	11211.013	51.52	-0.21	74.0	22.48	Peak	138.00	200	Horizontal	Pass
5**	11211.013	42.63	-0.21	54.0	11.37	AV	138.00	200	Horizontal	Pass
6	16183.763	54.61	1.52	74.0	19.39	Peak	181.00	400	Horizontal	Pass
6**	16183.763	43.97	1.52	54.0	10.03	AV	181.00	400	Horizontal	Pass

11ax40 (SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.400	41.48	-17.18	74.0	32.52	Peak	97.00	100	Vertical	Pass
1**	1327.400	33.34	-17.18	54.0	20.66	AV	97.00	100	Vertical	Pass
2	4356.400	50.15	-2.36	74.0	23.85	Peak	133.00	300	Vertical	Pass
2**	4356.400	41.56	-2.36	54.0	12.44	AV	133.00	300	Vertical	Pass
3	5782.600	98.42	-0.95	--	--	Peak	284.00	100	Vertical	N/A
3**	5782.600	88.73	-0.95	--	--	AV	284.00	100	Vertical	N/A
4	7338.100	49.15	-3.54	74.0	24.85	Peak	217.00	200	Vertical	Pass
4**	7338.100	40.07	-3.54	54.0	13.93	AV	217.00	200	Vertical	Pass
5	10929.549	51.23	0.09	74.0	22.77	Peak	281.00	100	Vertical	Pass
5**	10929.549	42.01	0.09	54.0	11.99	AV	281.00	100	Vertical	Pass
6	16095.037	54.64	1.32	74.0	19.36	Peak	253.00	300	Vertical	Pass
6**	16095.037	45.50	1.32	54.0	8.50	AV	253.00	300	Vertical	Pass

11ax80 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1059.300	38.19	-18.22	74.0	35.81	Peak	156.00	100	Horizontal	Pass
1**	1059.300	29.58	-18.22	54.0	24.42	AV	156.00	100	Horizontal	Pass
2	4388.000	50.56	-2.95	74.0	23.44	Peak	303.00	400	Horizontal	Pass
2**	4388.000	40.60	-2.95	54.0	13.40	AV	303.00	400	Horizontal	Pass
3	5772.000	97.55	-0.51	--	--	Peak	223.00	150	Horizontal	N/A
3**	5772.000	88.41	-0.51	--	--	AV	223.00	150	Horizontal	N/A
4	7365.700	49.13	-4.02	74.0	24.87	Peak	264.00	100	Horizontal	Pass
4**	7365.700	40.44	-4.02	54.0	13.56	AV	264.00	100	Horizontal	Pass
5	11591.663	50.98	-0.20	74.0	23.02	Peak	138.00	150	Horizontal	Pass
5**	11591.663	41.23	-0.20	54.0	12.77	AV	138.00	150	Horizontal	Pass
6	15812.062	54.70	2.12	74.0	19.30	Peak	235.00	300	Horizontal	Pass
6**	15812.062	44.58	2.12	54.0	9.42	AV	235.00	300	Horizontal	Pass

11ax80 (SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	41.52	-17.18	74.0	32.48	Peak	96.00	100	Vertical	Pass
1**	1329.000	29.38	-17.18	54.0	24.62	AV	96.00	100	Vertical	Pass
2	4356.800	50.32	-2.42	74.0	23.68	Peak	81.00	100	Vertical	Pass
2**	4356.800	41.80	-2.42	54.0	12.20	AV	81.00	100	Vertical	Pass
3	5772.400	96.60	-0.59	--	--	Peak	283.00	150	Vertical	N/A
3**	5772.400	86.51	-0.59	--	--	AV	283.00	150	Vertical	N/A
4	7344.138	49.05	-3.56	74.0	24.95	Peak	233.00	300	Vertical	Pass
4**	7344.138	40.00	-3.56	54.0	14.00	AV	233.00	300	Vertical	Pass
5	10934.150	51.60	0.00	74.0	22.40	Peak	264.00	150	Vertical	Pass
5**	10934.150	42.35	0.00	54.0	11.65	AV	264.00	150	Vertical	Pass
6	16076.401	53.72	1.57	74.0	20.28	Peak	0.00	400	Vertical	Pass
6**	16076.401	44.94	1.57	54.0	9.06	AV	0.00	400	Vertical	Pass

11a, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1591.600	37.86	-17.19	74.0	36.14	Peak	169.00	300	Horizontal	Pass
1**	1591.600	27.98	-17.19	54.0	26.02	AV	169.00	300	Horizontal	Pass
2	4378.400	50.28	-2.91	74.0	23.72	Peak	223.00	100	Horizontal	Pass
2**	4378.400	40.86	-2.91	54.0	13.14	AV	223.00	100	Horizontal	Pass
3	5718.800	102.40	-1.63	--	--	Peak	131.00	150	Horizontal	N/A
3**	5718.800	94.90	-1.63	--	--	AV	131.00	150	Horizontal	N/A
4	7347.588	48.80	-3.84	74.0	25.20	Peak	298.00	400	Horizontal	Pass
4**	7347.588	39.98	-3.84	54.0	14.02	AV	298.00	400	Horizontal	Pass
5	10928.113	51.08	0.11	74.0	22.92	Peak	282.00	150	Horizontal	Pass
5**	10928.113	42.24	0.11	54.0	11.76	AV	282.00	150	Horizontal	Pass
6	16091.625	53.94	1.40	74.0	20.06	Peak	220.00	100	Horizontal	Pass
6**	16091.625	45.35	1.40	54.0	8.65	AV	220.00	100	Horizontal	Pass

11a, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1450.000	38.41	-17.21	74.0	35.59	Peak	218.00	100	Vertical	Pass
1**	1450.000	28.48	-17.21	54.0	25.52	AV	218.00	100	Vertical	Pass
2	4284.400	50.72	-3.06	74.0	23.28	Peak	306.00	200	Vertical	Pass
2**	4284.400	40.47	-3.06	54.0	13.53	AV	306.00	200	Vertical	Pass
3	5723.200	103.97	-1.39	--	--	Peak	151.00	100	Vertical	N/A
3**	5723.200	96.90	-1.39	--	--	AV	151.00	100	Vertical	N/A
4	7291.237	48.98	-3.61	74.0	25.02	Peak	125.00	200	Vertical	Pass
4**	7291.237	38.11	-3.61	54.0	15.89	AV	125.00	200	Vertical	Pass
5	11428.938	52.53	-0.08	74.0	21.47	Peak	157.00	100	Vertical	Pass
5**	11428.938	43.11	-0.08	54.0	10.89	AV	157.00	100	Vertical	Pass
6	16093.463	53.83	1.36	74.0	20.17	Peak	88.00	200	Vertical	Pass
6**	16093.463	45.02	1.36	54.0	8.98	AV	88.00	200	Vertical	Pass

11n20, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1450.700	38.44	-17.21	74.0	35.56	Peak	33.00	200	Horizontal	Pass
1**	1450.700	28.83	-17.21	54.0	25.17	AV	33.00	200	Horizontal	Pass
2	4364.400	50.16	-2.78	74.0	23.84	Peak	267.00	200	Horizontal	Pass
2**	4364.400	41.45	-2.78	54.0	12.55	AV	267.00	200	Horizontal	Pass
3	5715.000	102.83	-1.61	--	--	Peak	122.00	150	Horizontal	N/A
3**	5715.000	93.88	-1.61	--	--	AV	122.00	150	Horizontal	N/A
4	7358.800	48.86	-4.09	74.0	25.14	Peak	152.00	400	Horizontal	Pass
4**	7358.800	39.54	-4.09	54.0	14.46	AV	152.00	400	Horizontal	Pass
5	10922.937	51.03	0.19	74.0	22.97	Peak	72.00	100	Horizontal	Pass
5**	10922.937	42.08	0.19	54.0	11.92	AV	72.00	100	Horizontal	Pass
6	16087.425	54.24	1.48	74.0	19.76	Peak	89.00	400	Horizontal	Pass
6**	16087.425	45.21	1.48	54.0	8.79	AV	89.00	400	Horizontal	Pass

11n20, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1556.700	37.88	-17.28	74.0	36.12	Peak	163.00	100	Vertical	Pass
1**	1556.700	28.68	-17.28	54.0	25.32	AV	163.00	100	Vertical	Pass
2	4383.800	50.15	-2.88	74.0	23.85	Peak	143.00	400	Vertical	Pass
2**	4383.800	40.74	-2.88	54.0	13.26	AV	143.00	400	Vertical	Pass
3	5722.800	104.92	-1.42	--	--	Peak	217.00	200	Vertical	N/A
3**	5722.800	96.42	-1.42	--	--	AV	217.00	200	Vertical	N/A
4	7378.925	48.79	-3.66	74.0	25.21	Peak	326.00	100	Vertical	Pass
4**	7378.925	40.22	-3.66	54.0	13.78	AV	326.00	100	Vertical	Pass
5	11441.588	53.37	-0.06	74.0	20.63	Peak	148.00	150	Vertical	Pass
5**	11441.588	44.91	-0.06	54.0	9.09	AV	148.00	150	Vertical	Pass
6	15841.724	54.31	1.42	74.0	19.69	Peak	199.00	300	Vertical	Pass
6**	15841.724	44.76	1.42	54.0	9.24	AV	199.00	300	Vertical	Pass

11n40, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1437.900	38.30	-17.07	74.0	35.70	Peak	62.00	400	Horizontal	Pass
1**	1437.900	29.43	-17.07	54.0	24.57	AV	62.00	400	Horizontal	Pass
2	4355.200	50.75	-2.76	74.0	23.25	Peak	350.00	400	Horizontal	Pass
2**	4355.200	41.02	-2.76	54.0	12.98	AV	350.00	400	Horizontal	Pass
3	5703.000	98.86	-1.07	--	--	Peak	196.00	150	Horizontal	N/A
3**	5703.000	91.70	-1.07	--	--	AV	196.00	150	Horizontal	N/A
4	7372.600	49.71	-3.82	74.0	24.29	Peak	360.00	300	Horizontal	Pass
4**	7372.600	40.65	-3.82	54.0	13.35	AV	360.00	300	Horizontal	Pass
5	10929.549	51.17	0.09	74.0	22.83	Peak	159.00	100	Horizontal	Pass
5**	10929.549	42.77	0.09	54.0	11.23	AV	159.00	100	Horizontal	Pass
6	16085.325	54.07	1.52	74.0	19.93	Peak	170.00	200	Horizontal	Pass
6**	16085.325	45.46	1.52	54.0	8.54	AV	170.00	200	Horizontal	Pass

11n40, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1591.600	38.96	-17.19	74.0	35.04	Peak	319.00	400	Vertical	Pass
1**	1591.600	28.25	-17.19	54.0	25.75	AV	319.00	400	Vertical	Pass
2	4327.000	49.90	-3.61	74.0	24.10	Peak	191.00	200	Vertical	Pass
2**	4327.000	40.57	-3.61	54.0	13.43	AV	191.00	200	Vertical	Pass
3	5698.000	101.59	-0.83	--	--	Peak	171.00	200	Vertical	N/A
3**	5698.000	93.76	-0.83	--	--	AV	171.00	200	Vertical	N/A
4	7338.100	49.11	-3.54	74.0	24.89	Peak	59.00	100	Vertical	Pass
4**	7338.100	39.93	-3.54	54.0	14.07	AV	59.00	100	Vertical	Pass
5	10910.576	52.33	0.17	74.0	21.67	Peak	347.00	150	Vertical	Pass
5**	10910.576	42.34	0.17	54.0	11.66	AV	347.00	150	Vertical	Pass
6	16097.662	54.84	1.26	74.0	19.16	Peak	53.00	100	Vertical	Pass
6**	16097.662	46.15	1.26	54.0	7.85	AV	53.00	100	Vertical	Pass

11ac20, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.700	38.87	-17.17	74.0	35.13	Peak	104.00	100	Horizontal	Pass
1**	1594.700	28.98	-17.17	54.0	25.02	AV	104.00	100	Horizontal	Pass
2	4353.000	50.38	-3.11	74.0	23.62	Peak	242.00	100	Horizontal	Pass
2**	4353.000	41.14	-3.11	54.0	12.86	AV	242.00	100	Horizontal	Pass
3	5719.800	98.56	-1.53	--	--	Peak	232.00	200	Horizontal	N/A
3**	5719.800	89.78	-1.53	--	--	AV	232.00	200	Horizontal	N/A
4	7366.850	49.84	-4.02	74.0	24.16	Peak	12.00	100	Horizontal	Pass
4**	7366.850	40.21	-4.02	54.0	13.79	AV	12.00	100	Horizontal	Pass
5	10909.138	51.28	0.17	74.0	22.72	Peak	348.00	100	Horizontal	Pass
5**	10909.138	42.53	0.17	54.0	11.47	AV	348.00	100	Horizontal	Pass
6	16085.325	54.91	1.52	74.0	19.09	Peak	51.00	200	Horizontal	Pass
6**	16085.325	45.10	1.52	54.0	8.90	AV	51.00	200	Horizontal	Pass

11ac20, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1621.000	40.53	-17.20	74.0	33.47	Peak	93.00	200	Vertical	Pass
1**	1621.000	29.08	-17.20	54.0	24.92	AV	93.00	200	Vertical	Pass
2	4291.800	50.09	-3.93	74.0	23.91	Peak	109.00	400	Vertical	Pass
2**	4291.800	39.90	-3.93	54.0	14.10	AV	109.00	400	Vertical	Pass
3	5718.800	101.86	-1.63	--	--	Peak	120.00	200	Vertical	N/A
3**	5718.800	93.94	-1.63	--	--	AV	120.00	200	Vertical	N/A
4	7677.638	49.52	-2.41	74.0	24.48	Peak	28.00	200	Vertical	Pass
4**	7677.638	39.52	-2.41	54.0	14.48	AV	28.00	200	Vertical	Pass
5	10926.099	51.86	0.14	74.0	22.14	Peak	251.00	150	Vertical	Pass
5**	10926.099	42.11	0.14	54.0	11.89	AV	251.00	150	Vertical	Pass
6	15822.825	53.98	1.74	74.0	20.02	Peak	360.00	300	Vertical	Pass
6**	15822.825	44.91	1.74	54.0	9.09	AV	360.00	300	Vertical	Pass

11ac40, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.400	38.76	-17.20	74.0	35.24	Peak	70.00	400	Horizontal	Pass
1**	1500.400	32.72	-17.20	54.0	21.28	AV	70.00	400	Horizontal	Pass
2	4371.400	50.52	-2.99	74.0	23.48	Peak	0.00	200	Horizontal	Pass
2**	4371.400	40.46	-2.99	54.0	13.54	AV	0.00	200	Horizontal	Pass
3	5699.200	96.32	-0.87	--	--	Peak	197.00	150	Horizontal	N/A
3**	5699.200	89.16	-0.87	--	--	AV	197.00	150	Horizontal	N/A
4	7374.038	50.05	-3.75	74.0	23.95	Peak	315.00	400	Horizontal	Pass
4**	7374.038	40.10	-3.75	54.0	13.90	AV	315.00	400	Horizontal	Pass
5	10910.862	51.23	0.17	74.0	22.77	Peak	234.00	100	Horizontal	Pass
5**	10910.862	42.17	0.17	54.0	11.83	AV	234.00	100	Horizontal	Pass
6	15472.912	53.82	1.20	74.0	20.18	Peak	199.00	400	Horizontal	Pass
6**	15472.912	44.21	1.20	54.0	9.79	AV	199.00	400	Horizontal	Pass

11ac40, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1598.900	39.61	-17.43	74.0	34.39	Peak	101.00	400	Vertical	Pass
1**	1598.900	28.64	-17.43	54.0	25.36	AV	101.00	400	Vertical	Pass
2	4369.000	50.16	-2.71	74.0	23.84	Peak	17.00	100	Vertical	Pass
2**	4369.000	41.29	-2.71	54.0	12.71	AV	17.00	100	Vertical	Pass
3	5700.000	99.62	-0.87	--	--	Peak	171.00	100	Vertical	N/A
3**	5700.000	91.64	-0.87	--	--	AV	171.00	100	Vertical	N/A
4	7669.300	49.12	-2.21	74.0	24.88	Peak	283.00	200	Vertical	Pass
4**	7669.300	39.60	-2.21	54.0	14.40	AV	283.00	200	Vertical	Pass
5	10924.951	51.33	0.16	74.0	22.67	Peak	92.00	100	Vertical	Pass
5**	10924.951	42.29	0.16	54.0	11.71	AV	92.00	100	Vertical	Pass
6	15808.650	53.87	2.19	74.0	20.13	Peak	360.00	300	Vertical	Pass
6**	15808.650	45.34	2.19	54.0	8.66	AV	360.00	300	Vertical	Pass

11ac80, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	38.81	-17.19	74.0	35.19	Peak	121.00	100	Horizontal	Pass
1**	1500.300	32.21	-17.19	54.0	21.79	AV	121.00	100	Horizontal	Pass
2	4388.600	49.68	-3.00	74.0	24.32	Peak	302.00	200	Horizontal	Pass
2**	4388.600	41.20	-3.00	54.0	12.80	AV	302.00	200	Horizontal	Pass
3	5669.600	95.55	-0.98	--	--	Peak	220.00	200	Horizontal	N/A
3**	5669.600	87.23	-0.98	--	--	AV	220.00	200	Horizontal	N/A
4	7371.163	49.03	-3.92	74.0	24.97	Peak	238.00	100	Horizontal	Pass
4**	7371.163	39.95	-3.92	54.0	14.05	AV	238.00	100	Horizontal	Pass
5	11211.588	51.53	-0.21	74.0	22.47	Peak	0.00	200	Horizontal	Pass
5**	11211.588	42.49	-0.21	54.0	11.51	AV	0.00	200	Horizontal	Pass
6	16097.138	53.96	1.27	74.0	20.04	Peak	163.00	100	Horizontal	Pass
6**	16097.138	45.18	1.27	54.0	8.82	AV	163.00	100	Horizontal	Pass

11ac80, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1448.100	40.51	-17.27	74.0	33.49	Peak	129.00	200	Vertical	Pass
1**	1448.100	29.92	-17.27	54.0	24.08	AV	129.00	200	Vertical	Pass
2	4311.400	49.81	-4.06	74.0	24.19	Peak	273.00	100	Vertical	Pass
2**	4311.400	40.37	-4.06	54.0	13.63	AV	273.00	100	Vertical	Pass
3	5699.600	97.26	-0.88	--	--	Peak	171.00	150	Vertical	N/A
3**	5699.600	89.04	-0.88	--	--	AV	171.00	150	Vertical	N/A
4	7358.225	48.96	-4.10	74.0	25.04	Peak	79.00	100	Vertical	Pass
4**	7358.225	40.12	-4.10	54.0	13.88	AV	79.00	100	Vertical	Pass
5	10929.838	51.13	0.09	74.0	22.87	Peak	348.00	150	Vertical	Pass
5**	10929.838	42.58	0.09	54.0	11.42	AV	348.00	150	Vertical	Pass
6	16098.713	54.32	1.23	74.0	19.68	Peak	107.00	200	Vertical	Pass
6**	16098.713	45.06	1.23	54.0	8.94	AV	107.00	200	Vertical	Pass

11ax20, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.400	39.10	-17.20	74.0	34.90	Peak	206.00	300	Horizontal	Pass
1**	1500.400	32.82	-17.20	54.0	21.18	AV	206.00	300	Horizontal	Pass
2	4376.000	49.56	-2.95	74.0	24.44	Peak	360.00	300	Horizontal	Pass
2**	4376.000	40.81	-2.95	54.0	13.19	AV	360.00	300	Horizontal	Pass
3	5722.200	100.11	-1.44	--	--	Peak	190.00	150	Horizontal	N/A
3**	5722.200	90.07	-1.44	--	--	AV	190.00	150	Horizontal	N/A
4	7366.275	48.99	-4.02	74.0	25.01	Peak	11.00	300	Horizontal	Pass
4**	7366.275	40.07	-4.02	54.0	13.93	AV	11.00	300	Horizontal	Pass
5	10943.350	51.08	-0.11	74.0	22.92	Peak	204.00	100	Horizontal	Pass
5**	10943.350	41.89	-0.11	54.0	12.11	AV	204.00	100	Horizontal	Pass
6	16089.263	54.66	1.45	74.0	19.34	Peak	71.00	300	Horizontal	Pass
6**	16089.263	44.65	1.45	54.0	9.35	AV	71.00	300	Horizontal	Pass

11ax20, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.500	39.44	-16.98	74.0	34.56	Peak	4.00	100	Vertical	Pass
1**	1546.500	29.45	-16.98	54.0	24.55	AV	4.00	100	Vertical	Pass
2	4369.200	50.84	-2.70	74.0	23.16	Peak	41.00	400	Vertical	Pass
2**	4369.200	41.28	-2.70	54.0	12.72	AV	41.00	400	Vertical	Pass
3	5714.600	102.10	-1.63	--	--	Peak	175.00	150	Vertical	N/A
3**	5714.600	92.46	-1.63	--	--	AV	175.00	150	Vertical	N/A
4	7360.525	49.49	-4.03	74.0	24.51	Peak	43.00	100	Vertical	Pass
4**	7360.525	40.65	-4.03	54.0	13.35	AV	43.00	100	Vertical	Pass
5	12617.750	50.98	1.83	74.0	23.02	Peak	11.00	200	Vertical	Pass
5**	12617.750	42.01	1.83	54.0	11.99	AV	11.00	200	Vertical	Pass
6	16084.275	53.47	1.54	74.0	20.53	Peak	360.00	100	Vertical	Pass
6**	16084.275	45.33	1.54	54.0	8.67	AV	360.00	100	Vertical	Pass

11ax40, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.500	39.26	-17.20	74.0	34.74	Peak	12.00	100	Horizontal	Pass
1**	1500.500	32.20	-17.20	54.0	21.80	AV	12.00	100	Horizontal	Pass
2	4362.800	50.87	-2.63	74.0	23.13	Peak	264.00	400	Horizontal	Pass
2**	4362.800	41.67	-2.63	54.0	12.33	AV	264.00	400	Horizontal	Pass
3	5701.200	95.58	-0.86	--	--	Peak	100.00	100	Horizontal	N/A
3**	5701.200	88.15	-0.86	--	--	AV	100.00	100	Horizontal	N/A
4	7348.450	49.28	-3.85	74.0	24.72	Peak	124.00	400	Horizontal	Pass
4**	7348.450	39.58	-3.85	54.0	14.42	AV	124.00	400	Horizontal	Pass
5	12212.088	51.34	1.09	74.0	22.66	Peak	156.00	200	Horizontal	Pass
5**	12212.088	42.28	1.09	54.0	11.72	AV	156.00	200	Horizontal	Pass
6	15840.151	53.46	1.44	74.0	20.54	Peak	183.00	300	Horizontal	Pass
6**	15840.151	44.58	1.44	54.0	9.42	AV	183.00	300	Horizontal	Pass

11ax40, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1585.100	39.29	-17.22	74.0	34.71	Peak	272.00	400	Vertical	Pass
1**	1585.100	29.29	-17.22	54.0	24.71	AV	272.00	400	Vertical	Pass
2	4355.600	49.81	-2.62	74.0	24.19	Peak	201.00	300	Vertical	Pass
2**	4355.600	41.29	-2.62	54.0	12.71	AV	201.00	300	Vertical	Pass
3	5699.000	100.01	-0.87	--	--	Peak	170.00	100	Vertical	N/A
3**	5699.000	90.06	-0.87	--	--	AV	170.00	100	Vertical	N/A
4	7341.837	48.71	-3.67	74.0	25.29	Peak	220.00	100	Vertical	Pass
4**	7341.837	39.94	-3.67	54.0	14.06	AV	220.00	100	Vertical	Pass
5	11191.175	51.54	-0.41	74.0	22.46	Peak	0.00	150	Vertical	Pass
5**	11191.175	41.40	-0.41	54.0	12.60	AV	0.00	150	Vertical	Pass
6	15829.913	53.43	1.50	74.0	20.57	Peak	199.00	400	Vertical	Pass
6**	15829.913	45.11	1.50	54.0	8.89	AV	199.00	400	Vertical	Pass

11ax80, U-NII-2C&U-NII-3,1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.100	39.06	-17.21	74.0	34.94	Peak	238.00	100	Horizontal	Pass
1**	1501.100	30.13	-17.21	54.0	23.87	AV	238.00	100	Horizontal	Pass
2	4252.000	50.37	-4.68	74.0	23.63	Peak	360.00	200	Horizontal	Pass
2**	4252.000	40.02	-4.68	54.0	13.98	AV	360.00	200	Horizontal	Pass
3	5662.800	95.00	-1.21	--	--	Peak	37.00	150	Horizontal	N/A
3**	5662.800	85.05	-1.21	--	--	AV	37.00	150	Horizontal	N/A
4	7592.250	49.11	-3.58	74.0	24.89	Peak	299.00	300	Horizontal	Pass
4**	7592.250	40.44	-3.58	54.0	13.56	AV	299.00	300	Horizontal	Pass
5	10914.600	51.64	0.19	74.0	22.36	Peak	60.00	100	Horizontal	Pass
5**	10914.600	42.17	0.19	54.0	11.83	AV	60.00	100	Horizontal	Pass
6	16109.475	53.67	0.79	74.0	20.33	Peak	360.00	200	Horizontal	Pass
6**	16109.475	44.59	0.79	54.0	9.41	AV	360.00	200	Horizontal	Pass

11ax80, U-NII-2C&U-NII-3, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	39.33	-17.19	74.0	34.67	Peak	121.00	100	Vertical	Pass
1**	1500.100	33.28	-17.19	54.0	20.72	AV	121.00	100	Vertical	Pass
2	4374.400	50.14	-3.12	74.0	23.86	Peak	172.00	200	Vertical	Pass
2**	4374.400	41.34	-3.12	54.0	12.66	AV	172.00	200	Vertical	Pass
3	5705.000	97.20	-1.37	--	--	Peak	172.00	100	Vertical	N/A
3**	5705.000	87.80	-1.37	--	--	AV	172.00	100	Vertical	N/A
4	7338.387	48.77	-3.53	74.0	25.23	Peak	30.00	300	Vertical	Pass
4**	7338.387	40.46	-3.53	54.0	13.54	AV	30.00	300	Vertical	Pass
5	12605.963	51.56	1.91	74.0	22.44	Peak	77.00	150	Vertical	Pass
5**	12605.963	41.65	1.91	54.0	12.35	AV	77.00	150	Vertical	Pass
6	16087.162	54.19	1.49	74.0	19.81	Peak	16.00	100	Vertical	Pass
6**	16087.162	45.33	1.49	54.0	8.67	AV	16.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.100	41.97	-14.49	88.2	46.23	Peak	256.00	300	Horizontal	Pass
1**	1994.100	32.19	-14.49	68.2	36.01	AV	256.00	300	Horizontal	Pass
2	4783.250	51.99	-2.63	74.0	22.01	Peak	23.00	150	Horizontal	Pass
2**	4783.250	43.05	-2.63	54.0	10.95	AV	23.00	150	Horizontal	Pass
3	5953.500	97.96	-1.75	--	--	Peak	62.00	100	Horizontal	N/A
3**	5953.500	88.99	-1.75	--	--	AV	62.00	100	Horizontal	N/A
4	7523.000	55.33	2.27	74.0	18.67	Peak	23.00	100	Horizontal	Pass
4**	7523.000	46.57	2.27	54.0	7.43	AV	23.00	100	Horizontal	Pass
5	11145.450	51.71	-0.95	74.0	22.29	Peak	361.00	300	Horizontal	Pass
5**	11145.450	43.42	-0.95	54.0	10.58	AV	361.00	300	Horizontal	Pass
6	16331.288	53.07	0.31	88.2	35.13	Peak	292.00	200	Horizontal	Pass
6**	16331.288	43.63	0.31	68.2	24.57	AV	292.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1830.400	45.15	-16.08	88.2	43.05	Peak	142.00	150	Vertical	Pass
1**	1830.400	32.72	-16.08	68.2	35.48	AV	142.00	150	Vertical	Pass
2	4786.000	51.99	-2.50	74.0	22.01	Peak	91.00	250	Vertical	Pass
2**	4786.000	42.74	-2.50	54.0	11.26	AV	91.00	250	Vertical	Pass
3	5951.500	103.55	-1.73	--	--	Peak	264.00	100	Vertical	N/A
3**	5951.500	91.52	-1.73	--	--	AV	264.00	100	Vertical	N/A
4	7910.750	55.29	1.87	88.2	32.91	Peak	-1.00	100	Vertical	Pass
4**	7910.750	45.94	1.87	68.2	22.26	AV	-1.00	100	Vertical	Pass
5	11134.050	51.95	-0.97	74.0	22.05	Peak	361.00	200	Vertical	Pass
5**	11134.050	42.88	-0.97	54.0	11.12	AV	361.00	200	Vertical	Pass
6	16316.588	52.83	-0.10	88.2	35.37	Peak	-1.00	400	Vertical	Pass
6**	16316.588	43.62	-0.10	68.2	24.58	AV	-1.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2006.700	41.54	-14.20	88.2	46.66	Peak	219.00	250	Horizontal	Pass
1**	2006.700	31.59	-14.20	68.2	36.61	AV	219.00	250	Horizontal	Pass
2	4775.750	52.38	-2.52	74.0	21.62	Peak	93.00	400	Horizontal	Pass
2**	4775.750	41.99	-2.52	54.0	12.01	AV	93.00	400	Horizontal	Pass
3	6179.750	97.25	-1.36	--	--	Peak	80.00	100	Horizontal	N/A
3**	6179.750	88.74	-1.36	--	--	AV	80.00	100	Horizontal	N/A
4	7928.000	55.70	2.38	88.2	32.50	Peak	306.00	200	Horizontal	Pass
4**	7928.000	46.46	2.38	68.2	21.74	AV	306.00	200	Horizontal	Pass
5	11173.713	52.21	-1.35	74.0	21.79	Peak	361.00	150	Horizontal	Pass
5**	11173.713	42.15	-1.35	54.0	11.85	AV	361.00	150	Horizontal	Pass
6	16347.563	52.34	0.78	88.2	35.86	Peak	239.00	350	Horizontal	Pass
6**	16347.563	43.37	0.78	68.2	24.83	AV	239.00	350	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1831.300	43.97	-16.07	88.2	44.23	Peak	144.00	250	Vertical	Pass
1**	1831.300	33.20	-16.07	68.2	35.00	AV	144.00	250	Vertical	Pass
2	2662.600	51.45	-10.16	88.2	36.75	Peak	165.00	300	Vertical	Pass
2**	2662.600	38.69	-10.16	68.2	29.51	AV	165.00	300	Vertical	Pass
3	6180.000	101.61	-1.37	--	--	Peak	275.00	150	Vertical	N/A
3**	6180.000	90.96	-1.37	--	--	AV	275.00	150	Vertical	N/A
4	7515.250	55.83	1.99	74.0	18.17	Peak	-1.00	300	Vertical	Pass
4**	7515.250	46.17	1.99	54.0	7.83	AV	-1.00	300	Vertical	Pass
5	11067.550	51.65	-1.61	74.0	22.35	Peak	127.00	400	Vertical	Pass
5**	11067.550	42.12	-1.61	54.0	11.88	AV	127.00	400	Vertical	Pass
6	16337.325	52.60	0.49	88.2	35.60	Peak	-1.00	350	Vertical	Pass
6**	16337.325	43.66	0.49	68.2	24.54	AV	-1.00	350	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2075.500	41.49	-13.73	88.2	46.71	Peak	230.00	400	Horizontal	Pass
1**	2075.500	32.39	-13.73	68.2	35.81	AV	230.00	400	Horizontal	Pass
2	5013.500	51.95	-2.17	74.0	22.05	Peak	95.00	200	Horizontal	Pass
2**	5013.500	43.11	-2.17	54.0	10.89	AV	95.00	200	Horizontal	Pass
3	6418.000	97.32	-0.23	--	--	Peak	95.00	100	Horizontal	N/A
3**	6418.000	87.29	-0.23	--	--	AV	95.00	100	Horizontal	N/A
4	7901.000	55.36	2.18	88.2	32.84	Peak	-1.00	150	Horizontal	Pass
4**	7901.000	46.67	2.18	68.2	21.53	AV	-1.00	150	Horizontal	Pass
5	11131.912	52.04	-0.97	74.0	21.96	Peak	361.00	250	Horizontal	Pass
5**	11131.912	44.50	-0.97	54.0	9.50	AV	361.00	250	Horizontal	Pass
6	16795.125	52.94	0.98	88.2	35.26	Peak	145.00	150	Horizontal	Pass
6**	16795.125	43.42	0.98	68.2	24.78	AV	145.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1828.800	45.74	-16.09	88.2	42.46	Peak	10.00	400	Vertical	Pass
1**	1828.800	31.64	-16.09	68.2	36.56	AV	10.00	400	Vertical	Pass
2	4775.000	51.31	-2.53	74.0	22.69	Peak	-1.00	250	Vertical	Pass
2**	4775.000	42.85	-2.53	54.0	11.15	AV	-1.00	250	Vertical	Pass
3	6415.750	99.49	-0.16	--	--	Peak	96.00	200	Vertical	N/A
3**	6415.750	90.68	-0.16	--	--	AV	96.00	200	Vertical	N/A
4	7818.250	57.69	2.84	88.2	30.51	Peak	96.00	400	Vertical	Pass
4**	7818.250	46.73	2.84	68.2	21.47	AV	96.00	400	Vertical	Pass
5	11131.437	51.93	-0.97	74.0	22.07	Peak	6.00	400	Vertical	Pass
5**	11131.437	42.91	-0.97	54.0	11.09	AV	6.00	400	Vertical	Pass
6	16345.201	52.68	0.71	88.2	35.52	Peak	363.00	350	Vertical	Pass
6**	16345.201	43.48	0.71	68.2	24.72	AV	363.00	350	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.200	40.71	-14.47	88.2	47.49	Peak	59.00	250	Horizontal	Pass
1**	1996.200	31.54	-14.47	68.2	36.66	AV	59.00	250	Horizontal	Pass
2	4805.500	52.75	-2.68	74.0	21.25	Peak	28.00	200	Horizontal	Pass
2**	4805.500	42.82	-2.68	54.0	11.18	AV	28.00	200	Horizontal	Pass
3	5970.000	95.68	-1.26	--	--	Peak	57.00	200	Horizontal	N/A
3**	5970.000	87.13	-1.26	--	--	AV	57.00	200	Horizontal	N/A
4	7894.750	55.61	2.25	88.2	32.59	Peak	235.00	200	Horizontal	Pass
4**	7894.750	46.76	2.25	68.2	21.44	AV	235.00	200	Horizontal	Pass
5	11062.563	52.52	-1.71	74.0	21.48	Peak	361.00	100	Horizontal	Pass
5**	11062.563	42.14	-1.71	54.0	11.86	AV	361.00	100	Horizontal	Pass
6	16334.963	52.82	0.42	88.2	35.38	Peak	-1.00	400	Horizontal	Pass
6**	16334.963	44.47	0.42	68.2	23.73	AV	-1.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1829.800	44.30	-16.08	88.2	43.90	Peak	202.00	400	Vertical	Pass
1**	1829.800	34.44	-16.08	68.2	33.76	AV	202.00	400	Vertical	Pass
2	4767.000	51.78	-2.47	74.0	22.22	Peak	15.00	300	Vertical	Pass
2**	4767.000	42.12	-2.47	54.0	11.88	AV	15.00	300	Vertical	Pass
3	5962.500	99.51	-1.56	--	--	Peak	256.00	200	Vertical	N/A
3**	5962.500	90.67	-1.56	--	--	AV	256.00	200	Vertical	N/A
4	7905.000	55.27	2.37	88.2	32.93	Peak	2.00	100	Vertical	Pass
4**	7905.000	47.11	2.37	68.2	21.09	AV	2.00	100	Vertical	Pass
5	11136.663	51.68	-0.96	74.0	22.32	Peak	352.00	100	Vertical	Pass
5**	11136.663	42.38	-0.96	54.0	11.62	AV	352.00	100	Vertical	Pass
6	16335.487	53.18	0.43	88.2	35.02	Peak	228.00	350	Vertical	Pass
6**	16335.487	43.82	0.43	68.2	24.38	AV	228.00	350	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2095.500	41.18	-13.59	88.2	47.02	Peak	279.00	400	Horizontal	Pass
1**	2095.500	32.47	-13.59	68.2	35.73	AV	279.00	400	Horizontal	Pass
2	4704.000	51.56	-2.69	74.0	22.44	Peak	83.00	350	Horizontal	Pass
2**	4704.000	41.56	-2.69	54.0	12.44	AV	83.00	350	Horizontal	Pass
3	6172.000	94.57	-1.20	--	--	Peak	83.00	200	Horizontal	N/A
3**	6172.000	85.68	-1.20	--	--	AV	83.00	200	Horizontal	N/A
4	7814.500	55.71	2.16	88.2	32.49	Peak	233.00	100	Horizontal	Pass
4**	7814.500	45.92	2.16	68.2	22.28	AV	233.00	100	Horizontal	Pass
5	11180.599	52.03	-1.47	74.0	21.97	Peak	361.00	350	Horizontal	Pass
5**	11180.599	43.78	-1.47	54.0	10.22	AV	361.00	350	Horizontal	Pass
6	16797.750	52.76	1.08	88.2	35.44	Peak	246.00	250	Horizontal	Pass
6**	16797.750	43.42	1.08	68.2	24.78	AV	246.00	250	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.500	45.18	-14.47	88.2	43.02	Peak	152.00	100	Vertical	Pass
1**	1993.500	32.09	-14.47	68.2	36.11	AV	152.00	100	Vertical	Pass
2	4725.500	52.42	-2.95	74.0	21.58	Peak	-2.00	400	Vertical	Pass
2**	4725.500	42.69	-2.95	54.0	11.31	AV	-2.00	400	Vertical	Pass
3	6180.250	97.87	-1.38	--	--	Peak	280.00	200	Vertical	N/A
3**	6180.250	88.08	-1.38	--	--	AV	280.00	200	Vertical	N/A
4	7850.500	56.83	2.44	88.2	31.37	Peak	295.00	200	Vertical	Pass
4**	7850.500	46.67	2.44	68.2	21.53	AV	295.00	200	Vertical	Pass
5	11131.675	51.58	-0.97	74.0	22.42	Peak	62.00	400	Vertical	Pass
5**	11131.675	42.77	-0.97	54.0	11.23	AV	62.00	400	Vertical	Pass
6	16535.512	52.36	0.12	88.2	35.84	Peak	28.00	100	Vertical	Pass
6**	16535.512	42.28	0.12	68.2	25.92	AV	28.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.400	41.49	-14.47	88.2	46.71	Peak	160.00	250	Horizontal	Pass
1**	1993.400	31.07	-14.47	68.2	37.13	AV	160.00	250	Horizontal	Pass
2	4756.750	51.46	-2.78	74.0	22.54	Peak	-2.00	400	Horizontal	Pass
2**	4756.750	42.28	-2.78	54.0	11.72	AV	-2.00	400	Horizontal	Pass
3	6409.500	91.64	-0.30	--	--	Peak	54.00	100	Horizontal	N/A
3**	6409.500	83.55	-0.30	--	--	AV	54.00	100	Horizontal	N/A
4	7508.250	55.21	1.46	74.0	18.79	Peak	179.00	400	Horizontal	Pass
4**	7508.250	46.05	1.46	54.0	7.95	AV	179.00	400	Horizontal	Pass
5	11390.075	51.50	-1.69	74.0	22.50	Peak	314.00	150	Horizontal	Pass
5**	11390.075	42.15	-1.69	54.0	11.85	AV	314.00	150	Horizontal	Pass
6	16339.951	52.73	0.56	88.2	35.47	Peak	-2.00	250	Horizontal	Pass
6**	16339.951	43.19	0.56	68.2	25.01	AV	-2.00	250	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1832.100	45.54	-16.06	88.2	42.66	Peak	201.00	100	Vertical	Pass
1**	1832.100	34.94	-16.06	68.2	33.26	AV	201.00	100	Vertical	Pass
2	4768.750	51.38	-2.37	74.0	22.62	Peak	148.00	350	Vertical	Pass
2**	4768.750	42.65	-2.37	54.0	11.35	AV	148.00	350	Vertical	Pass
3	6397.750	96.77	-0.26	--	--	Peak	122.00	200	Vertical	N/A
3**	6397.750	87.53	-0.26	--	--	AV	122.00	200	Vertical	N/A
4	7516.500	55.46	2.04	74.0	18.54	Peak	122.00	400	Vertical	Pass
4**	7516.500	46.49	2.04	54.0	7.51	AV	122.00	400	Vertical	Pass
5	11134.287	51.40	-0.97	74.0	22.60	Peak	75.00	350	Vertical	Pass
5**	11134.287	43.69	-0.97	54.0	10.31	AV	75.00	350	Vertical	Pass
6	16344.937	52.34	0.70	88.2	35.86	Peak	-1.00	300	Vertical	Pass
6**	16344.937	43.69	0.70	68.2	24.51	AV	-1.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1828.800	41.41	-16.09	88.2	46.79	Peak	289.00	300	Horizontal	Pass
1**	1828.800	30.40	-16.09	68.2	37.80	AV	289.00	300	Horizontal	Pass
2	4718.750	51.28	-2.79	74.0	22.72	Peak	363.00	350	Horizontal	Pass
2**	4718.750	41.72	-2.79	54.0	12.28	AV	363.00	350	Horizontal	Pass
3	5978.000	92.61	-1.32	--	3.39	Peak	96.00	200	Horizontal	Pass
3**	5978.000	83.82	-1.32	--	-83.82	AV	96.00	200	Horizontal	N/A
4	7809.000	55.88	1.81	88.2	32.32	Peak	0.00	300	Horizontal	Pass
4**	7809.000	45.35	1.81	68.2	22.85	AV	0.00	300	Horizontal	Pass
5	11127.638	51.63	-0.98	74.0	22.37	Peak	96.00	300	Horizontal	Pass
5**	11127.638	43.31	-0.98	54.0	10.69	AV	96.00	300	Horizontal	Pass
6	16308.187	53.22	-0.34	88.2	34.98	Peak	65.00	400	Horizontal	Pass
6**	16308.187	42.92	-0.34	68.2	25.28	AV	65.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1800.000	43.82	-15.91	88.2	44.38	Peak	23.00	300	Vertical	Pass
1**	1800.000	35.79	-15.91	68.2	32.41	AV	23.00	300	Vertical	Pass
2	4820.000	51.27	-1.82	74.0	22.73	Peak	197.00	200	Vertical	Pass
2**	4820.000	42.63	-1.82	54.0	11.37	AV	197.00	200	Vertical	Pass
3	5981.000	95.45	-1.41	--	171.55	Peak	267.00	200	Vertical	Pass
3**	5981.000	87.75	-1.41	--	-87.75	AV	267.00	200	Vertical	N/A
4	7484.750	55.96	1.47	74.0	18.04	Peak	98.00	150	Vertical	Pass
4**	7484.750	46.89	1.47	54.0	7.11	AV	98.00	150	Vertical	Pass
5	11135.713	51.89	-0.97	74.0	22.11	Peak	361.00	300	Vertical	Pass
5**	11135.713	42.41	-0.97	54.0	11.59	AV	361.00	300	Vertical	Pass
6	16464.114	52.40	0.48	88.2	35.80	Peak	28.00	200	Vertical	Pass
6**	16464.114	41.90	0.48	68.2	26.30	AV	28.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1830.500	41.66	-16.07	88.2	46.54	Peak	186.00	300	Horizontal	Pass
1**	1830.500	29.89	-16.07	68.2	38.31	AV	186.00	300	Horizontal	Pass
2	4776.500	51.67	-2.52	74.0	22.33	Peak	111.00	200	Horizontal	Pass
2**	4776.500	42.51	-2.52	54.0	11.49	AV	111.00	200	Horizontal	Pass
3	6149.250	93.58	-1.60	--	--	Peak	70.00	100	Horizontal	N/A
3**	6149.250	83.43	-1.60	--	--	AV	70.00	100	Horizontal	N/A
4	7839.000	55.96	3.34	88.2	32.24	Peak	166.00	150	Horizontal	Pass
4**	7839.000	46.64	3.34	68.2	21.56	AV	166.00	150	Horizontal	Pass
5	11388.174	51.33	-1.70	74.0	22.67	Peak	129.00	150	Horizontal	Pass
5**	11388.174	42.21	-1.70	54.0	11.79	AV	129.00	150	Horizontal	Pass
6	16334.175	52.28	0.40	88.2	35.92	Peak	274.00	250	Horizontal	Pass
6**	16334.175	43.10	0.40	68.2	25.10	AV	274.00	250	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2000.100	44.05	-14.40	88.2	44.15	Peak	152.00	350	Vertical	Pass
1**	2000.100	32.18	-14.40	68.2	36.02	AV	152.00	350	Vertical	Pass
2	4786.750	51.05	-2.55	74.0	22.95	Peak	135.00	200	Vertical	Pass
2**	4786.750	42.74	-2.55	54.0	11.26	AV	135.00	200	Vertical	Pass
3	6145.750	95.01	-1.37	--	--	Peak	256.00	200	Vertical	N/A
3**	6145.750	85.02	-1.37	--	--	AV	256.00	200	Vertical	N/A
4	7863.500	55.16	2.18	88.2	33.04	Peak	15.00	100	Vertical	Pass
4**	7863.500	45.78	2.18	68.2	22.42	AV	15.00	100	Vertical	Pass
5	11133.338	51.90	-0.97	74.0	22.10	Peak	361.00	100	Vertical	Pass
5**	11133.338	43.11	-0.97	54.0	10.89	AV	361.00	100	Vertical	Pass
6	16304.513	52.99	-0.45	88.2	35.21	Peak	197.00	350	Vertical	Pass
6**	16304.513	43.13	-0.45	68.2	25.07	AV	197.00	350	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2097.300	41.45	-13.45	88.2	46.75	Peak	303.00	400	Horizontal	Pass
1**	2097.300	32.76	-13.45	68.2	35.44	AV	303.00	400	Horizontal	Pass
2	4789.250	51.80	-2.81	74.0	22.20	Peak	-1.00	300	Horizontal	Pass
2**	4789.250	41.64	-2.81	54.0	12.36	AV	-1.00	300	Horizontal	Pass
3	6405.750	90.38	-0.01	--	--	Peak	72.00	150	Horizontal	N/A
3**	6405.750	80.90	-0.01	--	--	AV	72.00	150	Horizontal	N/A
4	7829.000	55.40	3.16	88.2	32.80	Peak	155.00	250	Horizontal	Pass
4**	7829.000	46.07	3.16	68.2	22.13	AV	155.00	250	Horizontal	Pass
5	11324.049	51.66	-2.24	74.0	22.34	Peak	361.00	300	Horizontal	Pass
5**	11324.049	41.24	-2.24	54.0	12.76	AV	361.00	300	Horizontal	Pass
6	15725.175	52.69	0.03	74.0	21.31	Peak	230.00	250	Horizontal	Pass
6**	15725.175	43.40	0.03	54.0	10.60	AV	230.00	250	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1830.800	45.03	-16.07	88.2	43.17	Peak	204.00	250	Vertical	Pass
1**	1830.800	32.94	-16.07	68.2	35.26	AV	204.00	250	Vertical	Pass
2	2655.100	51.78	-10.27	88.2	36.42	Peak	212.00	250	Vertical	Pass
2**	2655.100	41.76	-10.27	68.2	26.44	AV	212.00	250	Vertical	Pass
3	6366.000	94.84	-1.55	--	--	Peak	129.00	200	Vertical	N/A
3**	6366.000	84.91	-1.55	--	--	AV	129.00	200	Vertical	N/A
4	7840.750	55.96	3.16	88.2	32.24	Peak	101.00	150	Vertical	Pass
4**	7840.750	46.11	3.16	68.2	22.09	AV	101.00	150	Vertical	Pass
5	11065.650	52.65	-1.65	74.0	21.35	Peak	-3.00	250	Vertical	Pass
5**	11065.650	42.93	-1.65	54.0	11.07	AV	-3.00	250	Vertical	Pass
6	16328.401	52.79	0.23	88.2	35.41	Peak	357.00	300	Vertical	Pass
6**	16328.401	43.08	0.23	68.2	25.12	AV	357.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2095.900	41.38	-13.56	88.2	46.82	Peak	8.00	250	Horizontal	Pass
1**	2095.900	31.39	-13.56	68.2	36.81	AV	8.00	250	Horizontal	Pass
2	4766.750	50.89	-2.49	74.0	23.11	Peak	361.00	300	Horizontal	Pass
2**	4766.750	42.52	-2.49	54.0	11.48	AV	361.00	300	Horizontal	Pass
3	6071.500	90.17	-1.40	--	--	Peak	77.00	200	Horizontal	N/A
3**	6071.500	79.67	-1.40	--	--	AV	77.00	200	Horizontal	N/A
4	7923.500	55.14	2.16	88.2	33.06	Peak	189.00	400	Horizontal	Pass
4**	7923.500	46.60	2.16	68.2	21.60	AV	189.00	400	Horizontal	Pass
5	11076.575	51.96	-1.45	74.0	22.04	Peak	124.00	400	Horizontal	Pass
5**	11076.575	42.44	-1.45	54.0	11.56	AV	124.00	400	Horizontal	Pass
6	16325.775	52.42	0.16	88.2	35.78	Peak	230.00	400	Horizontal	Pass
6**	16325.775	44.49	0.16	68.2	23.71	AV	230.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1832.700	44.79	-16.04	88.2	43.41	Peak	200.00	300	Vertical	Pass
1**	1832.700	31.83	-16.04	68.2	36.37	AV	200.00	300	Vertical	Pass
2	4789.500	51.30	-2.84	74.0	22.70	Peak	36.00	350	Vertical	Pass
2**	4789.500	41.70	-2.84	54.0	12.30	AV	36.00	350	Vertical	Pass
3	6075.000	95.09	-1.34	--	--	Peak	269.00	150	Vertical	N/A
3**	6075.000	83.57	-1.34	--	--	AV	269.00	150	Vertical	N/A
4	7933.750	55.22	2.31	88.2	32.98	Peak	49.00	300	Vertical	Pass
4**	7933.750	46.45	2.31	68.2	21.75	AV	49.00	300	Vertical	Pass
5	11117.187	51.70	-0.99	74.0	22.30	Peak	106.00	300	Vertical	Pass
5**	11117.187	43.11	-0.99	54.0	10.89	AV	106.00	300	Vertical	Pass
6	16320.000	52.83	-0.01	88.2	35.37	Peak	10.00	300	Vertical	Pass
6**	16320.000	44.13	-0.01	68.2	24.07	AV	10.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.900	42.23	-14.48	88.2	45.97	Peak	264.00	200	Horizontal	Pass
1**	1993.900	32.89	-14.48	68.2	35.31	AV	264.00	200	Horizontal	Pass
2	4829.750	51.20	-1.81	74.0	22.80	Peak	192.00	300	Horizontal	Pass
2**	4829.750	41.89	-1.81	54.0	12.11	AV	192.00	300	Horizontal	Pass
3	6216.000	91.31	-1.34	--	--	Peak	57.00	200	Horizontal	N/A
3**	6216.000	79.65	-1.34	--	--	AV	57.00	200	Horizontal	N/A
4	7830.750	55.49	3.18	88.2	32.71	Peak	355.00	200	Horizontal	Pass
4**	7830.750	47.25	3.18	68.2	20.95	AV	355.00	200	Horizontal	Pass
5	11199.600	51.98	-1.79	74.0	22.02	Peak	-1.00	150	Horizontal	Pass
5**	11199.600	42.15	-1.79	54.0	11.85	AV	-1.00	150	Horizontal	Pass
6	16490.887	53.16	0.38	88.2	35.04	Peak	215.00	200	Horizontal	Pass
6**	16490.887	42.69	0.38	68.2	25.51	AV	215.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1830.700	44.06	-16.07	88.2	44.14	Peak	208.00	350	Vertical	Pass
1**	1830.700	32.63	-16.07	68.2	35.57	AV	208.00	350	Vertical	Pass
2	2657.000	53.77	-10.17	88.2	34.43	Peak	363.00	400	Vertical	Pass
2**	2657.000	38.24	-10.17	68.2	29.96	AV	363.00	400	Vertical	Pass
3	6205.000	92.50	-0.84	--	--	Peak	98.00	200	Vertical	N/A
3**	6205.000	82.97	-0.84	--	--	AV	98.00	200	Vertical	N/A
4	7891.000	55.72	2.21	88.2	32.48	Peak	293.00	250	Vertical	Pass
4**	7891.000	46.10	2.21	68.2	22.10	AV	293.00	250	Vertical	Pass
5	11127.875	51.75	-0.97	74.0	22.25	Peak	349.00	300	Vertical	Pass
5**	11127.875	42.09	-0.97	54.0	11.91	AV	349.00	300	Vertical	Pass
6	16335.225	53.15	0.43	88.2	35.05	Peak	-3.00	350	Vertical	Pass
6**	16335.225	44.24	0.43	68.2	23.96	AV	-3.00	350	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2098.700	40.89	-13.48	88.2	47.31	Peak	236.00	200	Horizontal	Pass
1**	2098.700	32.65	-13.48	68.2	35.55	AV	236.00	200	Horizontal	Pass
2	4822.500	51.55	-1.82	74.0	22.45	Peak	361.00	350	Horizontal	Pass
2**	4822.500	42.33	-1.82	54.0	11.67	AV	361.00	350	Horizontal	Pass
3	6404.500	89.12	0.03	--	--	Peak	54.00	150	Horizontal	N/A
3**	6404.500	78.94	0.03	--	--	AV	54.00	150	Horizontal	N/A
4	7838.250	55.84	3.45	88.2	32.36	Peak	153.00	150	Horizontal	Pass
4**	7838.250	46.47	3.45	68.2	21.73	AV	153.00	150	Horizontal	Pass
5	11177.275	51.13	-1.41	74.0	22.87	Peak	72.00	100	Horizontal	Pass
5**	11177.275	42.96	-1.41	54.0	11.04	AV	72.00	100	Horizontal	Pass
6	16336.538	52.39	0.46	88.2	35.81	Peak	361.00	300	Horizontal	Pass
6**	16336.538	43.46	0.46	68.2	24.74	AV	361.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1999.100	44.83	-14.42	88.2	43.37	Peak	156.00	150	Vertical	Pass
1**	1999.100	31.99	-14.42	68.2	36.21	AV	156.00	150	Vertical	Pass
2	4804.000	51.50	-2.76	74.0	22.50	Peak	332.00	350	Vertical	Pass
2**	4804.000	42.75	-2.76	54.0	11.25	AV	332.00	350	Vertical	Pass
3	6339.500	93.59	-1.17	--	--	Peak	249.00	150	Vertical	N/A
3**	6339.500	84.48	-1.17	--	--	AV	249.00	150	Vertical	N/A
4	7497.250	55.98	1.19	74.0	18.02	Peak	67.00	350	Vertical	Pass
4**	7497.250	46.26	1.19	54.0	7.74	AV	67.00	350	Vertical	Pass
5	11179.650	51.58	-1.45	74.0	22.42	Peak	158.00	300	Vertical	Pass
5**	11179.650	42.48	-1.45	54.0	11.52	AV	158.00	300	Vertical	Pass
6	16502.176	53.09	0.34	88.2	35.11	Peak	361.00	200	Vertical	Pass
6**	16502.176	43.59		68.2	24.61	AV	361.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2095.300	41.50	-13.61	88.2	46.70	Peak	195.00	150	Horizontal	Pass
1**	2095.300	32.60	-13.61	68.2	35.60	AV	195.00	150	Horizontal	Pass
2	4824.750	51.26	-1.79	74.0	22.74	Peak	361.00	100	Horizontal	Pass
2**	4824.750	42.34	-1.79	54.0	11.66	AV	361.00	100	Horizontal	Pass
3	6432.500	96.76	-0.57	--	--	Peak	82.00	100	Horizontal	N/A
3**	6432.500	87.09	-0.57	--	--	AV	82.00	100	Horizontal	N/A
4	7816.750	55.38	2.45	88.2	32.82	Peak	181.00	200	Horizontal	Pass
4**	7816.750	45.84	2.45	68.2	22.36	AV	181.00	200	Horizontal	Pass
5	11131.912	51.78	-0.97	74.0	22.22	Peak	176.00	400	Horizontal	Pass
5**	11131.912	43.04	-0.97	54.0	10.96	AV	176.00	400	Horizontal	Pass
6	15755.362	53.03	0.23	74.0	20.97	Peak	361.00	200	Horizontal	Pass
6**	15755.362	43.94	0.23	54.0	10.06	AV	361.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1826.300	45.38	-16.17	88.2	42.82	Peak	145.00	300	Vertical	Pass
1**	1826.300	34.05	-16.17	68.2	34.15	AV	145.00	300	Vertical	Pass
2	4760.000	52.16	-2.65	74.0	21.84	Peak	95.00	150	Vertical	Pass
2**	4760.000	42.04	-2.65	54.0	11.96	AV	95.00	150	Vertical	Pass
3	6438.250	99.53	-0.78	--	--	Peak	95.00	200	Vertical	N/A
3**	6438.250	90.56	-0.78	--	--	AV	95.00	200	Vertical	N/A
4	7845.250	55.41	2.78	88.2	32.79	Peak	313.00	200	Vertical	Pass
4**	7845.250	45.53	2.78	68.2	22.67	AV	313.00	200	Vertical	Pass
5	11380.338	51.86	-1.73	74.0	22.14	Peak	54.00	300	Vertical	Pass
5**	11380.338	41.89	-1.73	54.0	12.11	AV	54.00	300	Vertical	Pass
6	16485.113	52.50	0.40	88.2	35.70	Peak	10.00	200	Vertical	Pass
6**	16485.113	43.52	0.40	68.2	24.68	AV	10.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1999.600	41.45	-14.44	88.2	46.75	Peak	239.00	300	Horizontal	Pass
1**	1999.600	30.86	-14.44	68.2	37.34	AV	239.00	300	Horizontal	Pass
2	4757.500	52.38	-2.79	74.0	21.62	Peak	357.00	300	Horizontal	Pass
2**	4757.500	42.33	-2.79	54.0	11.67	AV	357.00	300	Horizontal	Pass
3	6475.250	97.55	-0.86	--	--	Peak	62.00	200	Horizontal	N/A
3**	6475.250	88.59	-0.86	--	--	AV	62.00	200	Horizontal	N/A
4	7825.000	55.32	3.11	88.2	32.88	Peak	275.00	300	Horizontal	Pass
4**	7825.000	46.46	3.11	68.2	21.74	AV	275.00	300	Horizontal	Pass
5	11124.312	52.46	-0.98	74.0	21.54	Peak	-1.00	300	Horizontal	Pass
5**	11124.312	42.80	-0.98	54.0	11.20	AV	-1.00	300	Horizontal	Pass
6	16355.438	53.60	0.73	88.2	34.60	Peak	25.00	150	Horizontal	Pass
6**	16355.438	43.37	0.73	68.2	24.83	AV	25.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1799.500	44.82	-15.99	88.2	43.38	Peak	363.00	350	Vertical	Pass
1**	1799.500	29.89	-15.99	68.2	38.31	AV	363.00	350	Vertical	Pass
2	4798.750	51.27	-2.91	74.0	22.73	Peak	80.00	350	Vertical	Pass
2**	4798.750	41.66	-2.91	54.0	12.34	AV	80.00	350	Vertical	Pass
3	6480.000	100.55	-0.70	--	--	Peak	80.00	200	Vertical	N/A
3**	6480.000	91.00	-0.70	--	--	AV	80.00	200	Vertical	N/A
4	7825.500	55.35	3.05	88.2	32.85	Peak	344.00	300	Vertical	Pass
4**	7825.500	46.57	3.05	68.2	21.63	AV	344.00	300	Vertical	Pass
5	11122.888	51.81	-0.98	74.0	22.19	Peak	34.00	300	Vertical	Pass
5**	11122.888	43.10	-0.98	54.0	10.90	AV	34.00	300	Vertical	Pass
6	16791.187	52.81	0.84	88.2	35.39	Peak	361.00	350	Vertical	Pass
6**	16791.187	44.01	0.84	68.2	24.19	AV	361.00	350	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.600	41.20	-14.48	88.2	47.00	Peak	249.00	100	Horizontal	Pass
1**	1993.600	31.43	-14.48	68.2	36.77	AV	249.00	100	Horizontal	Pass
2	4717.500	51.42	-2.74	74.0	22.58	Peak	158.00	300	Horizontal	Pass
2**	4717.500	42.53	-2.74	54.0	11.47	AV	158.00	300	Horizontal	Pass
3	6516.500	97.80	-1.20	--	--	Peak	64.00	200	Horizontal	N/A
3**	6516.500	89.72	-1.20	--	--	AV	64.00	200	Horizontal	N/A
4	7837.000	56.07	3.63	88.2	32.13	Peak	361.00	100	Horizontal	Pass
4**	7837.000	46.55	3.63	68.2	21.65	AV	361.00	100	Horizontal	Pass
5	11184.638	51.65	-1.54	74.0	22.35	Peak	-1.00	400	Horizontal	Pass
5**	11184.638	42.06	-1.54	54.0	11.94	AV	-1.00	400	Horizontal	Pass
6	15758.250	52.64	0.15	74.0	21.36	Peak	361.00	200	Horizontal	Pass
6**	15758.250	43.94	0.15	54.0	10.06	AV	361.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1826.200	44.36	-16.18	88.2	43.84	Peak	208.00	300	Vertical	Pass
1**	1826.200	32.32	-16.18	68.2	35.88	AV	208.00	300	Vertical	Pass
2	4770.000	51.38	-2.48	74.0	22.62	Peak	207.00	200	Vertical	Pass
2**	4770.000	42.12	-2.48	54.0	11.88	AV	207.00	200	Vertical	Pass
3	6513.000	101.06	-1.33	--	--	Peak	98.00	200	Vertical	N/A
3**	6513.000	91.03	-1.33	--	--	AV	98.00	200	Vertical	N/A
4	7920.750	55.56	1.81	88.2	32.64	Peak	124.00	250	Vertical	Pass
4**	7920.750	46.27	1.81	68.2	21.93	AV	124.00	250	Vertical	Pass
5	11396.487	51.44	-1.67	74.0	22.56	Peak	363.00	150	Vertical	Pass
5**	11396.487	41.90	-1.67	54.0	12.10	AV	363.00	150	Vertical	Pass
6	16299.263	52.70	-0.58	88.2	35.50	Peak	28.00	250	Vertical	Pass
6**	16299.263	43.98	-0.58	68.2	24.22	AV	28.00	250	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2097.800	41.96	-13.45	88.2	46.24	Peak	135.00	100	Horizontal	Pass
1**	2097.800	32.91	-13.45	68.2	35.29	AV	135.00	100	Horizontal	Pass
2	4691.500	51.71	-3.16	74.0	22.29	Peak	74.00	200	Horizontal	Pass
2**	4691.500	41.74	-3.16	54.0	12.26	AV	74.00	200	Horizontal	Pass
3	6447.250	92.41	-0.60	--	--	Peak	90.00	100	Horizontal	N/A
3**	6447.250	83.86	-0.60	--	--	AV	90.00	100	Horizontal	N/A
4	7867.750	55.59	2.22	88.2	32.61	Peak	362.00	250	Horizontal	Pass
4**	7867.750	44.91	2.22	68.2	23.29	AV	362.00	250	Horizontal	Pass
5	11133.338	51.61	-0.97	74.0	22.39	Peak	1.00	300	Horizontal	Pass
5**	11133.338	43.60	-0.97	54.0	10.40	AV	1.00	300	Horizontal	Pass
6	16329.450	52.90	0.26	88.2	35.30	Peak	361.00	250	Horizontal	Pass
6**	16329.450	43.70	0.26	68.2	24.50	AV	361.00	250	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1831.000	44.13	-16.07	88.2	44.07	Peak	13.00	150	Vertical	Pass
1**	1831.000	31.72	-16.07	68.2	36.48	AV	13.00	150	Vertical	Pass
2	4754.250	52.40	-2.90	74.0	21.60	Peak	124.00	350	Vertical	Pass
2**	4754.250	41.84	-2.90	54.0	12.16	AV	124.00	350	Vertical	Pass
3	6434.750	97.30	-0.68	--	--	Peak	124.00	100	Vertical	N/A
3**	6434.750	87.63	-0.68	--	--	AV	124.00	100	Vertical	N/A
4	7840.250	55.64	3.21	88.2	32.56	Peak	361.00	200	Vertical	Pass
4**	7840.250	46.36	3.21	68.2	21.84	AV	361.00	200	Vertical	Pass
5	11125.737	51.41	-0.98	74.0	22.59	Peak	70.00	100	Vertical	Pass
5**	11125.737	43.34	-0.98	54.0	10.66	AV	70.00	100	Vertical	Pass
6	16338.900	52.86	0.53	88.2	35.34	Peak	344.00	250	Vertical	Pass
6**	16338.900	43.33	0.53	68.2	24.87	AV	344.00	250	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1830.000	44.39	-16.08	88.2	43.81	Peak	354.00	300	Horizontal	Pass
1**	1830.000	33.86	-16.08	68.2	34.34	AV	354.00	300	Horizontal	Pass
2	4759.000	51.86	-2.72	74.0	22.14	Peak	84.00	150	Horizontal	Pass
2**	4759.000	42.16	-2.72	54.0	11.84	AV	84.00	150	Horizontal	Pass
3	6471.750	99.00	-0.75	--	--	Peak	119.00	150	Horizontal	N/A
3**	6471.750	88.52	-0.75	--	--	AV	119.00	150	Horizontal	N/A
4	7843.250	55.18	2.97	88.2	33.02	Peak	74.00	300	Horizontal	Pass
4**	7843.250	46.40	2.97	68.2	21.80	AV	74.00	300	Horizontal	Pass
5	11190.100	51.90	-1.63	74.0	22.10	Peak	280.00	400	Horizontal	Pass
5**	11190.100	42.70	-1.63	54.0	11.30	AV	280.00	400	Horizontal	Pass
6	17019.301	52.39	-0.00	88.2	35.81	Peak	1.00	250	Horizontal	Pass
6**	17019.301	43.64	-0.00	68.2	24.56	AV	1.00	250	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2097.700	41.32	-13.45	88.2	46.88	Peak	181.00	100	Vertical	Pass
1**	2097.700	32.81	-13.45	68.2	35.39	AV	181.00	100	Vertical	Pass
2	4770.000	51.78	-2.48	74.0	22.22	Peak	181.00	250	Vertical	Pass
2**	4770.000	42.28	-2.48	54.0	11.72	AV	181.00	250	Vertical	Pass
3	6494.000	96.31	-0.51	--	--	Peak	72.00	150	Vertical	N/A
3**	6494.000	86.17	-0.51	--	--	AV	72.00	150	Vertical	N/A
4	7837.250	56.72	3.60	88.2	31.48	Peak	137.00	100	Vertical	Pass
4**	7837.250	46.38	3.60	68.2	21.82	AV	137.00	100	Vertical	Pass
5	11116.237	51.60	-0.99	74.0	22.40	Peak	361.00	250	Vertical	Pass
5**	11116.237	41.87	-0.99	54.0	12.13	AV	361.00	250	Vertical	Pass
6	16328.925	53.16	0.25	88.2	35.04	Peak	135.00	150	Vertical	Pass
6**	16328.925	43.08	0.25	68.2	25.12	AV	135.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2097.700	41.57	-13.45	88.2	46.63	Peak	262.00	400	Horizontal	Pass
1**	2097.700	32.26	-13.45	68.2	35.94	AV	262.00	400	Horizontal	Pass
2	4793.500	51.55	-2.94	74.0	22.45	Peak	104.00	300	Horizontal	Pass
2**	4793.500	42.04	-2.94	54.0	11.96	AV	104.00	300	Horizontal	Pass
3	6531.500	94.03	-0.84	--	--	Peak	58.00	150	Horizontal	N/A
3**	6531.500	85.28	-0.84	--	--	AV	58.00	150	Horizontal	N/A
4	7927.000	55.74	2.28	88.2	32.46	Peak	10.00	300	Horizontal	Pass
4**	7927.000	46.53	2.28	68.2	21.67	AV	10.00	300	Horizontal	Pass
5	11142.362	51.85	-0.96	74.0	22.15	Peak	47.00	350	Horizontal	Pass
5**	11142.362	42.31	-0.96	54.0	11.69	AV	47.00	350	Horizontal	Pass
6	15750.375	52.42	0.36	74.0	21.58	Peak	329.00	400	Horizontal	Pass
6**	15750.375	43.44	0.36	54.0	10.56	AV	329.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1796.100	45.80	-16.17	88.2	42.40	Peak	43.00	300	Vertical	Pass
1**	1796.100	31.99	-16.17	68.2	36.21	AV	43.00	300	Vertical	Pass
2	4833.250	51.32	-2.12	74.0	22.68	Peak	237.00	400	Vertical	Pass
2**	4833.250	41.76	-2.12	54.0	12.24	AV	237.00	400	Vertical	Pass
3	6514.250	96.84	-1.27	--	--	Peak	119.00	200	Vertical	N/A
3**	6514.250	87.31	-1.27	--	--	AV	119.00	200	Vertical	N/A
4	7932.250	55.21	2.26	88.2	32.99	Peak	82.00	400	Vertical	Pass
4**	7932.250	46.48	2.26	68.2	21.72	AV	82.00	400	Vertical	Pass
5	11124.312	51.42	-0.98	74.0	22.58	Peak	1.00	250	Vertical	Pass
5**	11124.312	42.53	-0.98	54.0	11.47	AV	1.00	250	Vertical	Pass
6	16803.000	52.08	1.13	88.2	36.12	Peak	360.00	100	Vertical	Pass
6**	16803.000	42.70	1.13	68.2	25.50	AV	360.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1991.100	41.61	-14.42	88.2	46.59	Peak	256.00	350	Horizontal	Pass
1**	1991.100	31.07	-14.42	68.2	37.13	AV	256.00	350	Horizontal	Pass
2	4787.000	51.65	-2.57	74.0	22.35	Peak	155.00	300	Horizontal	Pass
2**	4787.000	42.64	-2.57	54.0	11.36	AV	155.00	300	Horizontal	Pass
3	6450.000	91.59	-0.54	--	--	Peak	86.00	200	Horizontal	N/A
3**	6450.000	80.94	-0.54	--	--	AV	86.00	200	Horizontal	N/A
4	7837.000	55.49	3.63	88.2	32.71	Peak	275.00	400	Horizontal	Pass
4**	7837.000	46.42	3.63	68.2	21.78	AV	275.00	400	Horizontal	Pass
5	11193.662	52.09	-1.69	74.0	21.91	Peak	198.00	100	Horizontal	Pass
5**	11193.662	42.60	-1.69	54.0	11.40	AV	198.00	100	Horizontal	Pass
6	16335.750	52.58	0.44	88.2	35.62	Peak	279.00	100	Horizontal	Pass
6**	16335.750	42.90	0.44	68.2	25.30	AV	279.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1999.100	44.34	-14.42	88.2	43.86	Peak	159.00	400	Vertical	Pass
1**	1999.100	33.98	-14.42	68.2	34.22	AV	159.00	400	Vertical	Pass
2	4771.750	51.29	-2.51	74.0	22.71	Peak	135.00	150	Vertical	Pass
2**	4771.750	42.09	-2.51	54.0	11.91	AV	135.00	150	Vertical	Pass
3	6467.500	95.03	-0.58	--	--	Peak	108.00	200	Vertical	N/A
3**	6467.500	86.78	-0.58	--	--	AV	108.00	200	Vertical	N/A
4	7905.250	55.08	2.35	88.2	33.12	Peak	98.00	200	Vertical	Pass
4**	7905.250	46.14	2.35	68.2	22.06	AV	98.00	200	Vertical	Pass
5	11136.663	51.53	-0.96	74.0	22.47	Peak	133.00	200	Vertical	Pass
5**	11136.663	43.01	-0.96	54.0	10.99	AV	133.00	200	Vertical	Pass
6	15759.825	52.61	0.10	74.0	21.39	Peak	111.00	400	Vertical	Pass
6**	15759.825	43.47	0.10	54.0	10.53	AV	111.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2089.200	41.68	-13.83	88.2	46.52	Peak	355.00	150	Horizontal	Pass
1**	2089.200	31.77	-13.83	68.2	36.43	AV	355.00	150	Horizontal	Pass
2	4787.000	52.36	-2.57	74.0	21.64	Peak	23.00	100	Horizontal	Pass
2**	4787.000	42.74	-2.57	54.0	11.26	AV	23.00	100	Horizontal	Pass
3	6556.500	94.00	-0.75	--	--	Peak	57.00	100	Horizontal	N/A
3**	6556.500	83.37	-0.75	--	--	AV	57.00	100	Horizontal	N/A
4	7834.250	55.96	3.44	88.2	32.24	Peak	295.00	300	Horizontal	Pass
4**	7834.250	46.55	3.44	68.2	21.65	AV	295.00	300	Horizontal	Pass
5	11130.963	52.05	-0.97	74.0	21.95	Peak	274.00	400	Horizontal	Pass
5**	11130.963	42.98	-0.97	54.0	11.02	AV	274.00	400	Horizontal	Pass
6	16336.012	53.80	0.45	88.2	34.40	Peak	186.00	150	Horizontal	Pass
6**	16336.012	43.61	0.45	68.2	24.59	AV	186.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1825.100	45.82	-16.18	88.2	42.38	Peak	193.00	400	Vertical	Pass
1**	1825.100	33.14	-16.18	68.2	35.06	AV	193.00	400	Vertical	Pass
2	4732.000	52.27	-2.89	74.0	21.73	Peak	244.00	250	Vertical	Pass
2**	4732.000	42.37	-2.89	54.0	11.63	AV	244.00	250	Vertical	Pass
3	6550.250	96.44	-1.14	--	--	Peak	104.00	100	Vertical	N/A
3**	6550.250	85.76	-1.14	--	--	AV	104.00	100	Vertical	N/A
4	7939.000	56.15	2.31	88.2	32.05	Peak	183.00	350	Vertical	Pass
4**	7939.000	46.38	2.31	68.2	21.82	AV	183.00	350	Vertical	Pass
5	11162.787	51.81	-1.17	74.0	22.19	Peak	195.00	250	Vertical	Pass
5**	11162.787	43.08	-1.17	54.0	10.92	AV	195.00	250	Vertical	Pass
6	16493.250	52.73	0.37	88.2	35.47	Peak	287.00	200	Vertical	Pass
6**	16493.250	44.17	0.37	68.2	24.03	AV	287.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2098.500	41.76	-13.48	88.2	46.44	Peak	193.00	200	Horizontal	Pass
1**	2098.500	32.39	-13.48	68.2	35.81	AV	193.00	200	Horizontal	Pass
2	4815.250	52.41	-2.14	74.0	21.59	Peak	235.00	300	Horizontal	Pass
2**	4815.250	42.68	-2.14	54.0	11.32	AV	235.00	300	Horizontal	Pass
3	6479.500	89.42	-0.70	--	--	Peak	303.00	150	Horizontal	N/A
3**	6479.500	79.73	-0.70	--	--	AV	303.00	150	Horizontal	N/A
4	7836.500	55.91	3.59	88.2	32.29	Peak	166.00	200	Horizontal	Pass
4**	7836.500	47.33	3.59	68.2	20.87	AV	166.00	200	Horizontal	Pass
5	11398.150	52.41	-1.66	74.0	21.59	Peak	323.00	150	Horizontal	Pass
5**	11398.150	41.52	-1.66	54.0	12.48	AV	323.00	150	Horizontal	Pass
6	16796.700	52.66	1.04	88.2	35.54	Peak	308.00	100	Horizontal	Pass
6**	16796.700	43.31	1.04	68.2	24.89	AV	308.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.200	45.03	-14.49	88.2	43.17	Peak	158.00	100	Vertical	Pass
1**	1994.200	36.61	-14.49	68.2	31.59	AV	158.00	100	Vertical	Pass
2	4818.000	51.53	-1.73	74.0	22.47	Peak	66.00	300	Vertical	Pass
2**	4818.000	42.34	-1.73	54.0	11.66	AV	66.00	300	Vertical	Pass
3	6470.500	93.43	-0.58	--	--	Peak	93.00	100	Vertical	N/A
3**	6470.500	83.52	-0.58	--	--	AV	93.00	100	Vertical	N/A
4	7825.000	55.66	3.11	88.2	32.54	Peak	84.00	400	Vertical	Pass
4**	7825.000	46.57	3.11	68.2	21.63	AV	84.00	400	Vertical	Pass
5	11203.637	51.92	-1.89	74.0	22.08	Peak	216.00	250	Vertical	Pass
5**	11203.637	42.30	-1.89	54.0	11.70	AV	216.00	250	Vertical	Pass
6	16331.025	52.66	0.31	88.2	35.54	Peak	360.00	300	Vertical	Pass
6**	16331.025	43.52	0.31	68.2	24.68	AV	360.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2096.500	42.17	-13.51	88.2	46.03	Peak	273.00	400	Horizontal	Pass
1**	2096.500	32.41	-13.51	68.2	35.79	AV	273.00	400	Horizontal	Pass
2	4740.250	51.37	-3.03	74.0	22.63	Peak	0.00	300	Horizontal	Pass
2**	4740.250	41.85	-3.03	54.0	12.15	AV	0.00	300	Horizontal	Pass
3	6529.000	98.43	-0.80	--	--	Peak	64.00	150	Horizontal	N/A
3**	6529.000	88.61	-0.80	--	--	AV	64.00	150	Horizontal	N/A
4	7837.250	55.48	3.60	88.2	32.72	Peak	82.00	350	Horizontal	Pass
4**	7837.250	46.84	3.60	68.2	21.36	AV	82.00	350	Horizontal	Pass
5	11057.338	51.73	-1.80	74.0	22.27	Peak	143.00	400	Horizontal	Pass
5**	11057.338	43.01	-1.80	54.0	10.99	AV	143.00	400	Horizontal	Pass
6	16350.188	52.37	0.84	88.2	35.83	Peak	360.00	200	Horizontal	Pass
6**	16350.188	43.93	0.84	68.2	24.27	AV	360.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1792.900	45.82	-16.27	88.2	42.38	Peak	30.00	150	Vertical	Pass
1**	1792.900	30.50	-16.27	68.2	37.70	AV	30.00	150	Vertical	Pass
2	4824.750	51.40	-1.79	74.0	22.60	Peak	70.00	400	Vertical	Pass
2**	4824.750	42.02	-1.79	54.0	11.98	AV	70.00	400	Vertical	Pass
3	6532.750	101.25	-0.94	--	--	Peak	108.00	200	Vertical	N/A
3**	6532.750	92.69	-0.94	--	--	AV	108.00	200	Vertical	N/A
4	7840.500	55.94	3.19	88.2	32.26	Peak	60.00	400	Vertical	Pass
4**	7840.500	46.51	3.19	68.2	21.69	AV	60.00	400	Vertical	Pass
5	11169.675	51.43	-1.28	74.0	22.57	Peak	360.00	400	Vertical	Pass
5**	11169.675	42.20	-1.28	54.0	11.80	AV	360.00	400	Vertical	Pass
6	16330.237	52.37	0.28	88.2	35.83	Peak	360.00	200	Vertical	Pass
6**	16330.237	43.39	0.28	68.2	24.81	AV	360.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.500	41.94	-14.45	88.2	46.26	Peak	98.00	200	Horizontal	Pass
1**	1992.500	32.00	-14.45	68.2	36.20	AV	98.00	200	Horizontal	Pass
2	4723.250	51.75	-2.89	74.0	22.25	Peak	18.00	400	Horizontal	Pass
2**	4723.250	42.46	-2.89	54.0	11.54	AV	18.00	400	Horizontal	Pass
3	6711.250	98.55	-0.50	--	--	Peak	55.00	200	Horizontal	N/A
3**	6711.250	89.69	-0.50	--	--	AV	55.00	200	Horizontal	N/A
4	7845.500	55.73	2.76	88.2	32.47	Peak	232.00	300	Horizontal	Pass
4**	7845.500	46.06	2.76	68.2	22.14	AV	232.00	300	Horizontal	Pass
5	11173.000	52.07	-1.34	74.0	21.93	Peak	101.00	200	Horizontal	Pass
5**	11173.000	42.88	-1.34	54.0	11.12	AV	101.00	200	Horizontal	Pass
6	16322.362	52.53	0.06	88.2	35.67	Peak	238.00	150	Horizontal	Pass
6**	16322.362	43.16	0.06	68.2	25.04	AV	238.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1796.400	46.40	-16.19	88.2	41.80	Peak	33.00	100	Vertical	Pass
1**	1796.400	30.79	-16.19	68.2	37.41	AV	33.00	100	Vertical	Pass
2	4831.250	51.75	-2.01	74.0	22.25	Peak	227.00	100	Vertical	Pass
2**	4831.250	41.60	-2.01	54.0	12.40	AV	227.00	100	Vertical	Pass
3	6709.000	102.29	-0.43	--	--	Peak	77.00	200	Vertical	N/A
3**	6709.000	93.22	-0.43	--	--	AV	77.00	200	Vertical	N/A
4	7923.250	55.59	2.15	88.2	32.61	Peak	285.00	400	Vertical	Pass
4**	7923.250	46.88	2.15	68.2	21.32	AV	285.00	400	Vertical	Pass
5	11201.263	51.39	-1.83	74.0	22.61	Peak	75.00	200	Vertical	Pass
5**	11201.263	42.79	-1.83	54.0	11.21	AV	75.00	200	Vertical	Pass
6	16343.625	52.37	0.66	88.2	35.83	Peak	324.00	150	Vertical	Pass
6**	16343.625	43.36	0.66	68.2	24.84	AV	324.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.500	42.02	-14.52	88.2	46.18	Peak	61.00	150	Horizontal	Pass
1**	1995.500	31.18	-14.52	68.2	37.02	AV	61.00	150	Horizontal	Pass
2	4768.250	51.10	-2.38	74.0	22.90	Peak	139.00	250	Horizontal	Pass
2**	4768.250	42.31	-2.38	54.0	11.69	AV	139.00	250	Horizontal	Pass
3	6854.000	98.64	-0.21	--	-53.64	Peak	45.00	100	Horizontal	N/A
3**	6854.000	89.83	-0.21	--	-89.83	AV	45.00	100	Horizontal	N/A
4	7824.750	55.57	3.14	88.2	32.63	Peak	205.00	400	Horizontal	Pass
4**	7824.750	46.40	3.14	68.2	21.80	AV	205.00	400	Horizontal	Pass
5	11178.700	51.53	-1.44	74.0	22.47	Peak	359.00	350	Horizontal	Pass
5**	11178.700	42.97	-1.44	54.0	11.03	AV	359.00	350	Horizontal	Pass
6	16326.563	52.83	0.18	88.2	35.37	Peak	360.00	150	Horizontal	Pass
6**	16326.563	43.08	0.18	68.2	25.12	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.600	44.43	-14.50	88.2	43.77	Peak	157.00	200	Vertical	Pass
1**	1994.600	32.74	-14.50	68.2	35.46	AV	157.00	200	Vertical	Pass
2	4736.750	51.27	-3.11	74.0	22.73	Peak	0.00	300	Vertical	Pass
2**	4736.750	42.43	-3.11	54.0	11.57	AV	0.00	300	Vertical	Pass
3	6854.000	102.78	-0.21	--	--	Peak	123.00	150	Vertical	N/A
3**	6854.000	94.00	-0.21	--	--	AV	123.00	150	Vertical	N/A
4	7819.750	55.55	3.03	88.2	32.65	Peak	174.00	150	Vertical	Pass
4**	7819.750	46.80	3.03	68.2	21.40	AV	174.00	150	Vertical	Pass
5	11128.350	52.12	-0.97	74.0	21.88	Peak	24.00	150	Vertical	Pass
5**	11128.350	42.04	-0.97	54.0	11.96	AV	24.00	150	Vertical	Pass
6	16315.800	52.40	-0.13	88.2	35.80	Peak	38.00	300	Vertical	Pass
6**	16315.800	43.83	-0.13	68.2	24.37	AV	38.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.800	42.46	-14.48	88.2	45.74	Peak	157.00	100	Horizontal	Pass
1**	1993.800	32.57	-14.48	68.2	35.63	AV	157.00	100	Horizontal	Pass
2	4786.750	51.43	-2.55	74.0	22.57	Peak	307.00	300	Horizontal	Pass
2**	4786.750	42.87	-2.55	54.0	11.13	AV	307.00	300	Horizontal	Pass
3	6560.250	96.33	-0.85	--	--	Peak	82.00	200	Horizontal	N/A
3**	6560.250	86.84	-0.85	--	--	AV	82.00	200	Horizontal	N/A
4	7845.500	55.46	2.76	88.2	32.74	Peak	183.00	350	Horizontal	Pass
4**	7845.500	46.38	2.76	68.2	21.82	AV	183.00	350	Horizontal	Pass
5	11320.487	51.99	-2.29	74.0	22.01	Peak	345.00	200	Horizontal	Pass
5**	11320.487	42.54	-2.29	54.0	11.46	AV	345.00	200	Horizontal	Pass
6	16341.787	52.70	0.61	88.2	35.50	Peak	111.00	400	Horizontal	Pass
6**	16341.787	44.05	0.61	68.2	24.15	AV	111.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.400	45.28	-14.53	88.2	42.92	Peak	193.00	350	Vertical	Pass
1**	1995.400	32.35	-14.53	68.2	35.85	AV	193.00	350	Vertical	Pass
2	4775.000	51.52	-2.53	74.0	22.48	Peak	89.00	100	Vertical	Pass
2**	4775.000	42.32	-2.53	54.0	11.68	AV	89.00	100	Vertical	Pass
3	6564.000	98.00	-0.70	--	--	Peak	106.00	150	Vertical	N/A
3**	6564.000	90.60	-0.70	--	--	AV	106.00	150	Vertical	N/A
4	7847.500	55.49	2.45	88.2	32.71	Peak	291.00	300	Vertical	Pass
4**	7847.500	45.76	2.45	68.2	22.44	AV	291.00	300	Vertical	Pass
5	11142.125	52.94	-0.96	74.0	21.06	Peak	160.00	400	Vertical	Pass
5**	11142.125	42.73	-0.96	54.0	11.27	AV	160.00	400	Vertical	Pass
6	16697.738	53.00	0.88	88.2	35.20	Peak	175.00	250	Vertical	Pass
6**	16697.738	42.84	0.88	68.2	25.36	AV	175.00	250	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2098.700	41.46	-13.48	88.2	46.74	Peak	76.00	200	Horizontal	Pass
1**	2098.700	32.45	-13.48	68.2	35.75	AV	76.00	200	Horizontal	Pass
2	4696.000	51.38	-2.80	74.0	22.62	Peak	99.00	100	Horizontal	Pass
2**	4696.000	42.40	-2.80	54.0	11.60	AV	99.00	100	Horizontal	Pass
3	6721.250	96.77	-0.59	--	--	Peak	91.00	150	Horizontal	N/A
3**	6721.250	88.49	-0.59	--	--	AV	91.00	150	Horizontal	N/A
4	7939.750	56.63	2.17	88.2	31.57	Peak	91.00	350	Horizontal	Pass
4**	7939.750	45.67	2.17	68.2	22.53	AV	91.00	350	Horizontal	Pass
5	11171.100	51.77	-1.31	74.0	22.23	Peak	154.00	350	Horizontal	Pass
5**	11171.100	42.15	-1.31	54.0	11.85	AV	154.00	350	Horizontal	Pass
6	16323.151	52.93	0.08	88.2	35.27	Peak	352.00	250	Horizontal	Pass
6**	16323.151	44.23	0.08	68.2	23.97	AV	352.00	250	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	46.07	-16.67	74.0	27.93	Peak	138.00	250	Vertical	Pass
1**	1328.400	32.38	-16.67	54.0	21.62	AV	138.00	250	Vertical	Pass
2	4818.500	52.16	-1.76	74.0	21.84	Peak	186.00	200	Vertical	Pass
2**	4818.500	42.97	-1.76	54.0	11.03	AV	186.00	200	Vertical	Pass
3	6719.750	100.72	-0.49	--	--	Peak	292.00	100	Vertical	N/A
3**	6719.750	91.51	-0.49	--	--	AV	292.00	100	Vertical	N/A
4	7499.750	56.25	0.98	74.0	17.75	Peak	21.00	100	Vertical	Pass
4**	7499.750	45.51	0.98	54.0	8.49	AV	21.00	100	Vertical	Pass
5	11390.075	51.78	-1.69	74.0	22.22	Peak	309.00	400	Vertical	Pass
5**	11390.075	42.53	-1.69	54.0	11.47	AV	309.00	400	Vertical	Pass
6	15749.325	52.53	0.36	74.0	21.47	Peak	339.00	100	Vertical	Pass
6**	15749.325	43.01	0.36	54.0	10.99	AV	339.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2074.200	41.41	-13.72	88.2	46.79	Peak	357.00	150	Horizontal	Pass
1**	2074.200	31.55	-13.72	68.2	36.65	AV	357.00	150	Horizontal	Pass
2	4765.500	51.96	-2.55	74.0	22.04	Peak	322.00	300	Horizontal	Pass
2**	4765.500	42.28	-2.55	54.0	11.72	AV	322.00	300	Horizontal	Pass
3	6839.250	95.19	-0.03	--	--	Peak	96.00	150	Horizontal	N/A
3**	6839.250	87.16	-0.03	--	--	AV	96.00	150	Horizontal	N/A
4	7927.500	55.81	2.33	88.2	32.39	Peak	252.00	100	Horizontal	Pass
4**	7927.500	47.21	2.33	68.2	20.99	AV	252.00	100	Horizontal	Pass
5	11165.638	51.91	-1.21	74.0	22.09	Peak	8.00	200	Horizontal	Pass
5**	11165.638	42.07	-1.21	54.0	11.93	AV	8.00	200	Horizontal	Pass
6	16792.500	53.10	0.89	88.2	35.10	Peak	38.00	100	Horizontal	Pass
6**	16792.500	43.56	0.89	68.2	24.64	AV	38.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1996.400	45.27	-14.45	88.2	42.93	Peak	155.00	100	Vertical	Pass
1**	1996.400	35.75	-14.45	68.2	32.45	AV	155.00	100	Vertical	Pass
2	4819.500	51.74	-1.81	74.0	22.26	Peak	339.00	400	Vertical	Pass
2**	4819.500	42.56	-1.81	54.0	11.44	AV	339.00	400	Vertical	Pass
3	6836.500	99.90	0.06	--	--	Peak	297.00	100	Vertical	N/A
3**	6836.500	91.45	0.06	--	--	AV	297.00	100	Vertical	N/A
4	7919.750	56.02	1.58	88.2	32.18	Peak	191.00	250	Vertical	Pass
4**	7919.750	45.84	1.58	68.2	22.36	AV	191.00	250	Vertical	Pass
5	11381.049	52.18	-1.73	74.0	21.82	Peak	353.00	200	Vertical	Pass
5**	11381.049	41.90	-1.73	54.0	12.10	AV	353.00	200	Vertical	Pass
6	15771.112	52.67	-0.20	74.0	21.33	Peak	204.00	100	Vertical	Pass
6**	15771.112	42.26	-0.20	54.0	11.74	AV	204.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1993.100	41.96	-14.46	88.2	46.24	Peak	185.00	400	Horizontal	Pass
1**	1993.100	31.45	-14.46	68.2	36.75	AV	185.00	400	Horizontal	Pass
2	4814.500	51.48	-2.16	74.0	22.52	Peak	272.00	200	Horizontal	Pass
2**	4814.500	42.17	-2.16	54.0	11.83	AV	272.00	200	Horizontal	Pass
3	6645.500	90.91	-0.90	--	--	Peak	101.00	150	Horizontal	N/A
3**	6645.500	82.02	-0.90	--	--	AV	101.00	150	Horizontal	N/A
4	7833.750	55.61	3.42	88.2	32.59	Peak	181.00	300	Horizontal	Pass
4**	7833.750	46.43	3.42	68.2	21.77	AV	181.00	300	Horizontal	Pass
5	12664.025	51.53	-0.84	74.0	22.47	Peak	147.00	350	Horizontal	Pass
5**	12664.025	40.90	-0.84	54.0	13.10	AV	147.00	350	Horizontal	Pass
6	16324.200	52.49	0.11	88.2	35.71	Peak	131.00	100	Horizontal	Pass
6**	16324.200	42.61	0.11	68.2	25.59	AV	131.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	45.53	-16.67	74.0	28.47	Peak	141.00	100	Vertical	Pass
1**	1329.200	30.98	-16.67	54.0	23.02	AV	141.00	100	Vertical	Pass
2	4811.000	51.33	-2.54	74.0	22.67	Peak	329.00	100	Vertical	Pass
2**	4811.000	42.04	-2.54	54.0	11.96	AV	329.00	100	Vertical	Pass
3	6637.500	97.07	-1.22	--	--	Peak	266.00	200	Vertical	N/A
3**	6637.500	87.59	-1.22	--	--	AV	266.00	200	Vertical	N/A
4	7869.250	55.82	2.25	88.2	32.38	Peak	276.00	150	Vertical	Pass
4**	7869.250	45.73	2.25	68.2	22.47	AV	276.00	150	Vertical	Pass
5	11408.838	52.28	-1.76	74.0	21.72	Peak	110.00	400	Vertical	Pass
5**	11408.838	42.75	-1.76	54.0	11.25	AV	110.00	400	Vertical	Pass
6	15736.463	52.38	0.19	74.0	21.62	Peak	308.00	200	Vertical	Pass
6**	15736.463	43.25	0.19	54.0	10.75	AV	308.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2096.200	41.32	-13.54	88.2	46.88	Peak	94.00	100	Horizontal	Pass
1**	2096.200	32.23	-13.54	68.2	35.97	AV	94.00	100	Horizontal	Pass
2	4732.250	51.49	-2.88	74.0	22.51	Peak	99.00	400	Horizontal	Pass
2**	4732.250	41.62	-2.88	54.0	12.38	AV	99.00	400	Horizontal	Pass
3	6710.750	93.54	-0.50	--	--	Peak	89.00	150	Horizontal	N/A
3**	6710.750	85.38	-0.50	--	--	AV	89.00	150	Horizontal	N/A
4	7507.000	55.23	1.23	74.0	18.77	Peak	208.00	300	Horizontal	Pass
4**	7507.000	45.45	1.23	54.0	8.55	AV	208.00	300	Horizontal	Pass
5	11390.550	51.53	-1.69	74.0	22.47	Peak	320.00	300	Horizontal	Pass
5**	11390.550	42.14	-1.69	54.0	11.86	AV	320.00	300	Horizontal	Pass
6	16343.625	52.66	0.66	88.2	35.54	Peak	126.00	400	Horizontal	Pass
6**	16343.625	43.72	0.66	68.2	24.48	AV	126.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1800.200	45.58	-15.94	88.2	42.62	Peak	0.00	350	Vertical	Pass
1**	1800.200	33.54	-15.94	68.2	34.66	AV	0.00	350	Vertical	Pass
2	4774.500	51.75	-2.52	74.0	22.25	Peak	111.00	250	Vertical	Pass
2**	4774.500	41.92	-2.52	54.0	12.08	AV	111.00	250	Vertical	Pass
3	6695.000	96.96	-0.64	--	--	Peak	266.00	100	Vertical	N/A
3**	6695.000	88.08	-0.64	--	--	AV	266.00	100	Vertical	N/A
4	7929.500	55.10	2.49	88.2	33.10	Peak	293.00	150	Vertical	Pass
4**	7929.500	46.04	2.49	68.2	22.16	AV	293.00	150	Vertical	Pass
5	11173.238	51.72	-1.34	74.0	22.28	Peak	283.00	200	Vertical	Pass
5**	11173.238	42.42	-1.34	54.0	11.58	AV	283.00	200	Vertical	Pass
6	16486.688	52.98	0.40	88.2	35.22	Peak	154.00	100	Vertical	Pass
6**	16486.688	43.13	0.40	68.2	25.07	AV	154.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2091.300	41.60	-13.68	88.2	46.60	Peak	219.00	250	Horizontal	Pass
1**	2091.300	32.07	-13.68	68.2	36.13	AV	219.00	250	Horizontal	Pass
2	4769.500	51.85	-2.44	74.0	22.15	Peak	87.00	350	Horizontal	Pass
2**	4769.500	42.54	-2.44	54.0	11.46	AV	87.00	350	Horizontal	Pass
3	6760.000	92.51	0.18	--	--	Peak	97.00	100	Horizontal	N/A
3**	6760.000	83.40	0.18	--	--	AV	97.00	100	Horizontal	N/A
4	7517.500	56.21	2.00	74.0	17.79	Peak	41.00	350	Horizontal	Pass
4**	7517.500	45.96	2.00	54.0	8.04	AV	41.00	350	Horizontal	Pass
5	11063.987	53.16	-1.68	74.0	20.84	Peak	210.00	100	Horizontal	Pass
5**	11063.987	42.01	-1.68	54.0	11.99	AV	210.00	100	Horizontal	Pass
6	16347.300	52.56	0.77	88.2	35.64	Peak	290.00	200	Horizontal	Pass
6**	16347.300	43.89	0.77	68.2	24.31	AV	290.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1830.500	44.93	-16.07	88.2	43.27	Peak	211.00	350	Vertical	Pass
1**	1830.500	32.25	-16.07	68.2	35.95	AV	211.00	350	Vertical	Pass
2	4823.500	51.57	-1.78	74.0	22.43	Peak	101.00	200	Vertical	Pass
2**	4823.500	41.95	-1.78	54.0	12.05	AV	101.00	200	Vertical	Pass
3	6761.500	98.78	0.23	--	--	Peak	303.00	100	Vertical	N/A
3**	6761.500	88.73	0.23	--	--	AV	303.00	100	Vertical	N/A
4	7479.000	55.46	1.56	74.0	18.54	Peak	278.00	350	Vertical	Pass
4**	7479.000	46.39	1.56	54.0	7.61	AV	278.00	350	Vertical	Pass
5	11192.713	51.71	-1.67	74.0	22.29	Peak	168.00	100	Vertical	Pass
5**	11192.713	43.23	-1.67	54.0	10.77	AV	168.00	100	Vertical	Pass
6	16496.137	52.63	0.36	88.2	35.57	Peak	290.00	400	Vertical	Pass
6**	16496.137	43.30	0.36	68.2	24.90	AV	290.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2096.000	41.24	-13.55	88.2	46.96	Peak	168.00	250	Horizontal	Pass
1**	2096.000	32.12	-13.55	68.2	36.08	AV	168.00	250	Horizontal	Pass
2	4820.000	51.77	-1.82	74.0	22.23	Peak	301.00	100	Horizontal	Pass
2**	4820.000	42.67	-1.82	54.0	11.33	AV	301.00	100	Horizontal	Pass
3	6680.500	90.74	-0.37	--	--	Peak	90.00	200	Horizontal	N/A
3**	6680.500	80.41	-0.37	--	--	AV	90.00	200	Horizontal	N/A
4	7779.750	55.69	1.74	88.2	32.51	Peak	29.00	100	Horizontal	Pass
4**	7779.750	45.57	1.74	68.2	22.63	AV	29.00	100	Horizontal	Pass
5	11059.474	52.09	-1.76	74.0	21.91	Peak	190.00	250	Horizontal	Pass
5**	11059.474	42.35	-1.76	54.0	11.65	AV	190.00	250	Horizontal	Pass
6	16302.151	52.65	-0.51	88.2	35.55	Peak	37.00	400	Horizontal	Pass
6**	16302.151	43.54	-0.51	68.2	24.66	AV	37.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1827.000	44.99	-16.14	88.2	43.21	Peak	355.00	200	Vertical	Pass
1**	1827.000	35.45	-16.14	68.2	32.75	AV	355.00	200	Vertical	Pass
2	4811.250	51.59	-2.50	74.0	22.41	Peak	360.00	400	Vertical	Pass
2**	4811.250	42.20	-2.50	54.0	11.80	AV	360.00	400	Vertical	Pass
3	6662.000	94.07	-0.81	--	--	Peak	264.00	150	Vertical	N/A
3**	6662.000	84.35	-0.81	--	--	AV	264.00	150	Vertical	N/A
4	7455.000	55.40	1.51	74.0	18.60	Peak	256.00	350	Vertical	Pass
4**	7455.000	45.83	1.51	54.0	8.17	AV	256.00	350	Vertical	Pass
5	11140.700	51.75	-0.96	74.0	22.25	Peak	0.00	350	Vertical	Pass
5**	11140.700	43.20	-0.96	54.0	10.80	AV	0.00	350	Vertical	Pass
6	16340.475	52.27	0.58	88.2	35.93	Peak	3.00	100	Vertical	Pass
6**	16340.475	43.11	0.58	68.2	25.09	AV	3.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1902.300	41.31	-15.14	88.2	46.89	Peak	192.00	200	Horizontal	Pass
1**	1902.300	30.15	-15.14	68.2	38.05	AV	192.00	200	Horizontal	Pass
2	4768.000	51.27	-2.39	74.0	22.73	Peak	89.00	100	Horizontal	Pass
2**	4768.000	43.13	-2.39	54.0	10.87	AV	89.00	100	Horizontal	Pass
3	6805.250	91.38	-0.25	--	--	Peak	320.00	150	Horizontal	N/A
3**	6805.250	82.35	-0.25	--	--	AV	320.00	150	Horizontal	N/A
4	7810.250	55.50	1.94	88.2	32.70	Peak	215.00	400	Horizontal	Pass
4**	7810.250	45.46	1.94	68.2	22.74	AV	215.00	400	Horizontal	Pass
5	11187.250	51.60	-1.58	74.0	22.40	Peak	47.00	400	Horizontal	Pass
5**	11187.250	42.25	-1.58	54.0	11.75	AV	47.00	400	Horizontal	Pass
6	16347.563	52.55	0.78	88.2	35.65	Peak	300.00	300	Horizontal	Pass
6**	16347.563	42.98	0.78	68.2	25.22	AV	300.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1992.400	45.09	-14.44	88.2	43.11	Peak	151.00	300	Vertical	Pass
1**	1992.400	33.00	-14.44	68.2	35.20	AV	151.00	300	Vertical	Pass
2	4725.250	52.16	-2.95	74.0	21.84	Peak	0.00	100	Vertical	Pass
2**	4725.250	42.13	-2.95	54.0	11.87	AV	0.00	100	Vertical	Pass
3	6801.500	96.77	-0.55	--	--	Peak	286.00	150	Vertical	N/A
3**	6801.500	85.76	-0.55	--	--	AV	286.00	150	Vertical	N/A
4	7487.000	56.17	1.44	74.0	17.83	Peak	10.00	200	Vertical	Pass
4**	7487.000	46.44	1.44	54.0	7.56	AV	10.00	200	Vertical	Pass
5	11129.538	52.54	-0.97	74.0	21.46	Peak	185.00	400	Vertical	Pass
5**	11129.538	42.77	-0.97	54.0	11.23	AV	185.00	400	Vertical	Pass
6	16352.026	52.04	0.80	88.2	36.16	Peak	149.00	300	Vertical	Pass
6**	16352.026	43.12	0.80	68.2	25.08	AV	149.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2076.500	41.33	-13.78	88.2	46.87	Peak	36.00	200	Horizontal	Pass
1**	2076.500	31.44	-13.78	68.2	36.76	AV	36.00	200	Horizontal	Pass
2	4678.250	51.52	-3.21	74.0	22.48	Peak	354.00	200	Horizontal	Pass
2**	4678.250	41.61	-3.21	54.0	12.39	AV	354.00	200	Horizontal	Pass
3	6872.500	97.93	-0.38	--	--	Peak	85.00	200	Horizontal	N/A
3**	6872.500	87.58	-0.38	--	--	AV	85.00	200	Horizontal	N/A
4	7931.000	55.33	2.47	88.2	32.87	Peak	259.00	300	Horizontal	Pass
4**	7931.000	45.82	2.47	68.2	22.38	AV	259.00	300	Horizontal	Pass
5	11146.401	51.92	-0.95	74.0	22.08	Peak	33.00	200	Horizontal	Pass
5**	11146.401	42.41	-0.95	54.0	11.59	AV	33.00	200	Horizontal	Pass
6	15750.375	52.81	0.36	74.0	21.19	Peak	143.00	300	Horizontal	Pass
6**	15750.375	44.07	0.36	54.0	9.93	AV	143.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.700	45.10	-16.67	74.0	28.90	Peak	197.00	150	Vertical	Pass
1**	1329.700	31.39	-16.67	54.0	22.61	AV	197.00	150	Vertical	Pass
2	4738.000	51.17	-2.93	74.0	22.83	Peak	255.00	100	Vertical	Pass
2**	4738.000	41.90	-2.93	54.0	12.10	AV	255.00	100	Vertical	Pass
3	6869.750	102.07	-0.32	--	--	Peak	284.00	100	Vertical	N/A
3**	6869.750	91.39	-0.32	--	--	AV	284.00	100	Vertical	N/A
4	7522.750	55.67	2.28	74.0	18.33	Peak	360.00	150	Vertical	Pass
4**	7522.750	47.40	2.28	54.0	6.60	AV	360.00	150	Vertical	Pass
5	11134.763	51.78	-0.97	74.0	22.22	Peak	88.00	300	Vertical	Pass
5**	11134.763	42.65	-0.97	54.0	11.35	AV	88.00	300	Vertical	Pass
6	16295.588	52.64	-0.62	88.2	35.56	Peak	347.00	250	Vertical	Pass
6**	16295.588	42.83	-0.62	68.2	25.37	AV	347.00	250	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2091.700	41.60	-13.68	88.2	46.60	Peak	158.00	150	Horizontal	Pass
1**	2091.700	32.36	-13.68	68.2	35.84	AV	158.00	150	Horizontal	Pass
2	4726.750	51.70	-2.97	74.0	22.30	Peak	46.00	350	Horizontal	Pass
2**	4726.750	42.14	-2.97	54.0	11.86	AV	46.00	350	Horizontal	Pass
3	6992.750	92.62	-0.27	--	--	Peak	304.00	100	Horizontal	N/A
3**	6992.750	84.67	-0.27	--	--	AV	304.00	100	Horizontal	N/A
4	7831.500	56.54	3.26	88.2	31.66	Peak	269.00	350	Horizontal	Pass
4**	7831.500	46.53	3.26	68.2	21.67	AV	269.00	350	Horizontal	Pass
5	14536.050	51.03	-0.51	88.2	37.17	Peak	212.00	150	Horizontal	Pass
5**	14536.050	41.03	-0.51	68.2	27.17	AV	212.00	150	Horizontal	Pass
6	16333.388	52.68	0.37	88.2	35.52	Peak	1.00	150	Horizontal	Pass
6**	16333.388	43.01	0.37	68.2	25.19	AV	1.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1999.400	44.86	-14.43	88.2	43.34	Peak	153.00	400	Vertical	Pass
1**	1999.400	32.11	-14.43	68.2	36.09	AV	153.00	400	Vertical	Pass
2	4760.000	51.72	-2.65	74.0	22.28	Peak	58.00	150	Vertical	Pass
2**	4760.000	42.25	-2.65	54.0	11.75	AV	58.00	150	Vertical	Pass
3	6987.250	98.06	0.15	--	--	Peak	242.00	200	Vertical	N/A
3**	6987.250	89.02	0.15	--	--	AV	242.00	200	Vertical	N/A
4	7840.250	55.80	3.21	88.2	32.40	Peak	233.00	400	Vertical	Pass
4**	7840.250	46.95	3.21	68.2	21.25	AV	233.00	400	Vertical	Pass
5	11123.838	51.61	-0.98	74.0	22.39	Peak	120.00	350	Vertical	Pass
5**	11123.838	42.52	-0.98	54.0	11.48	AV	120.00	350	Vertical	Pass
6	15755.888	52.60	0.21	74.0	21.40	Peak	112.00	250	Vertical	Pass
6**	15755.888	43.54	0.21	54.0	10.46	AV	112.00	250	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1995.500	42.45	-14.52	88.2	45.75	Peak	305.00	350	Horizontal	Pass
1**	1995.500	30.87	-14.52	68.2	37.33	AV	305.00	350	Horizontal	Pass
2	4793.750	52.39	-2.95	74.0	21.61	Peak	215.00	350	Horizontal	Pass
2**	4793.750	41.71	-2.95	54.0	12.29	AV	215.00	350	Horizontal	Pass
3	7089.500	103.09	-0.20	--	--	Peak	56.00	100	Horizontal	N/A
3**	7089.500	93.37	-0.20	--	--	AV	56.00	100	Horizontal	N/A
4	7516.000	55.93	2.05	74.0	18.07	Peak	48.00	300	Horizontal	Pass
4**	7516.000	46.50	2.05	54.0	7.50	AV	48.00	300	Horizontal	Pass
5	11054.725	52.41	-1.85	74.0	21.59	Peak	0.00	200	Horizontal	Pass
5**	11054.725	43.06	-1.85	54.0	10.94	AV	0.00	200	Horizontal	Pass
6	16343.888	52.83	0.67	88.2	35.37	Peak	251.00	150	Horizontal	Pass
6**	16343.888	43.43	0.67	68.2	24.77	AV	251.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1830.900	45.89	-16.07	88.2	42.31	Peak	4.00	150	Vertical	Pass
1**	1830.900	35.25	-16.07	68.2	32.95	AV	4.00	150	Vertical	Pass
2	4671.000	51.86	-3.16	74.0	22.14	Peak	0.00	250	Vertical	Pass
2**	4671.000	41.21	-3.16	54.0	12.79	AV	0.00	250	Vertical	Pass
3	7100.500	106.53	-0.03	--	--	Peak	261.00	150	Vertical	N/A
3**	7100.500	97.29	-0.03	--	--	AV	261.00	150	Vertical	N/A
4	7932.250	55.35	2.26	88.2	32.85	Peak	22.00	400	Vertical	Pass
4**	7932.250	46.08	2.26	68.2	22.12	AV	22.00	400	Vertical	Pass
5	11193.900	51.53	-1.69	74.0	22.47	Peak	205.00	350	Vertical	Pass
5**	11193.900	42.13	-1.69	54.0	11.87	AV	205.00	350	Vertical	Pass
6	16338.900	52.97	0.53	88.2	35.23	Peak	145.00	250	Vertical	Pass
6**	16338.900	43.79	0.53	68.2	24.41	AV	145.00	250	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1827.500	40.95	-16.11	88.2	47.25	Peak	259.00	400	Horizontal	Pass
1**	1827.500	31.60	-16.11	68.2	36.60	AV	259.00	400	Horizontal	Pass
2	4767.750	51.07	-2.41	74.0	22.93	Peak	167.00	250	Horizontal	Pass
2**	4767.750	43.07	-2.41	54.0	10.93	AV	167.00	250	Horizontal	Pass
3	7111.250	103.09	0.31	--	--	Peak	46.00	150	Horizontal	N/A
3**	7111.250	94.02	0.31	--	--	AV	46.00	150	Horizontal	N/A
4	7514.500	55.75	1.93	74.0	18.25	Peak	206.00	250	Horizontal	Pass
4**	7514.500	45.98	1.93	54.0	8.02	AV	206.00	250	Horizontal	Pass
5	11177.275	51.87	-1.41	74.0	22.13	Peak	235.00	300	Horizontal	Pass
5**	11177.275	42.93	-1.41	54.0	11.07	AV	235.00	300	Horizontal	Pass
6	16700.887	52.68	0.85	88.2	35.52	Peak	157.00	400	Horizontal	Pass
6**	16700.887	43.14	0.85	68.2	25.06	AV	157.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1793.800	46.75	-16.26	88.2	41.45	Peak	191.00	300	Vertical	Pass
1**	1793.800	34.88	-16.26	68.2	33.32	AV	191.00	300	Vertical	Pass
2	2657.200	51.90	-10.19	88.2	36.30	Peak	229.00	150	Vertical	Pass
2**	2657.200	36.50	-10.19	68.2	31.70	AV	229.00	150	Vertical	Pass
3	7114.000	106.01	0.32	--	--	Peak	269.00	100	Vertical	N/A
3**	7114.000	98.21	0.32	--	--	AV	269.00	100	Vertical	N/A
4	7200.500	57.29	0.67	88.2	30.91	Peak	286.00	100	Vertical	Pass
4**	7200.500	47.72	0.67	68.2	20.48	AV	286.00	100	Vertical	Pass
5	11173.238	51.93	-1.34	74.0	22.07	Peak	298.00	200	Vertical	Pass
5**	11173.238	42.68	-1.34	54.0	11.32	AV	298.00	200	Vertical	Pass
6	15754.838	52.52	0.24	74.0	21.48	Peak	106.00	400	Vertical	Pass
6**	15754.838	44.50	0.24	54.0	9.50	AV	106.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1994.300	41.00	-14.49	88.2	47.20	Peak	64.00	200	Horizontal	Pass
1**	1994.300	31.03	-14.49	68.2	37.17	AV	64.00	200	Horizontal	Pass
2	4739.250	52.23	-2.88	74.0	21.77	Peak	0.00	400	Horizontal	Pass
2**	4739.250	42.37	-2.88	54.0	11.63	AV	0.00	400	Horizontal	Pass
3	6889.250	93.41	0.06	--	--	Peak	254.00	200	Horizontal	N/A
3**	6889.250	84.60	0.06	--	--	AV	254.00	200	Horizontal	N/A
4	7814.750	55.39	2.16	88.2	32.81	Peak	273.00	400	Horizontal	Pass
4**	7814.750	46.58	2.16	68.2	21.62	AV	273.00	400	Horizontal	Pass
5	11176.563	52.68	-1.40	74.0	21.32	Peak	33.00	350	Horizontal	Pass
5**	11176.563	42.67	-1.40	54.0	11.33	AV	33.00	350	Horizontal	Pass
6	16517.662	53.49	0.24	88.2	34.71	Peak	1.00	150	Horizontal	Pass
6**	16517.662	43.58	0.24	68.2	24.62	AV	1.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1795.200	45.36	-16.17	88.2	42.84	Peak	344.00	100	Vertical	Pass
1**	1795.200	35.83	-16.17	68.2	32.37	AV	344.00	100	Vertical	Pass
2	4872.250	51.84	-2.69	74.0	22.16	Peak	145.00	350	Vertical	Pass
2**	4872.250	42.76	-2.69	54.0	11.24	AV	145.00	350	Vertical	Pass
3	6879.000	99.18	-0.33	--	--	Peak	302.00	100	Vertical	N/A
3**	6879.000	90.37	-0.33	--	--	AV	302.00	100	Vertical	N/A
4	7816.000	55.38	2.22	88.2	32.82	Peak	172.00	250	Vertical	Pass
4**	7816.000	46.06	2.22	68.2	22.14	AV	172.00	250	Vertical	Pass
5	11128.350	52.69	-0.97	74.0	21.31	Peak	358.00	350	Vertical	Pass
5**	11128.350	43.19	-0.97	54.0	10.81	AV	358.00	350	Vertical	Pass
6	15746.437	52.86	0.32	74.0	21.14	Peak	177.00	400	Vertical	Pass
6**	15746.437	43.05	0.32	54.0	10.95	AV	177.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1826.200	42.29	-16.18	88.2	45.91	Peak	293.00	350	Horizontal	Pass
1**	1826.200	29.76	-16.18	68.2	38.44	AV	293.00	350	Horizontal	Pass
2	4891.500	51.92	-2.61	74.0	22.08	Peak	88.00	250	Horizontal	Pass
2**	4891.500	41.92	-2.61	54.0	12.08	AV	88.00	250	Horizontal	Pass
3	6999.500	94.50	-0.30	--	--	Peak	62.00	200	Horizontal	N/A
3**	6999.500	85.44	-0.30	--	--	AV	62.00	200	Horizontal	N/A
4	7529.250	55.46	2.17	74.0	18.54	Peak	210.00	300	Horizontal	Pass
4**	7529.250	46.22	2.17	54.0	7.78	AV	210.00	300	Horizontal	Pass
5	11192.237	52.61	-1.67	74.0	21.39	Peak	186.00	200	Horizontal	Pass
5**	11192.237	42.24	-1.67	54.0	11.76	AV	186.00	200	Horizontal	Pass
6	16352.812	52.55	0.79	88.2	35.65	Peak	361.00	400	Horizontal	Pass
6**	16352.812	44.03	0.79	68.2	24.17	AV	361.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1826.700	45.89	-16.15	88.2	42.31	Peak	195.00	100	Vertical	Pass
1**	1826.700	31.14	-16.15	68.2	37.06	AV	195.00	100	Vertical	Pass
2	4769.000	51.68	-2.39	74.0	22.32	Peak	225.00	300	Vertical	Pass
2**	4769.000	42.47	-2.39	54.0	11.53	AV	225.00	300	Vertical	Pass
3	7012.500	98.64	-0.02	--	--	Peak	278.00	150	Vertical	N/A
3**	7012.500	89.42	-0.02	--	--	AV	278.00	150	Vertical	N/A
4	7837.500	56.11	3.56	88.2	32.09	Peak	136.00	400	Vertical	Pass
4**	7837.500	46.94	3.56	68.2	21.26	AV	136.00	400	Vertical	Pass
5	11194.138	51.68	-1.70	74.0	22.32	Peak	230.00	250	Vertical	Pass
5**	11194.138	42.09	-1.70	54.0	11.91	AV	230.00	250	Vertical	Pass
6	16478.551	52.95	0.43	88.2	35.25	Peak	10.00	250	Vertical	Pass
6**	16478.551	43.37	0.43	68.2	24.83	AV	10.00	250	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2096.300	41.55	-13.53	88.2	46.65	Peak	363.00	350	Horizontal	Pass
1**	2096.300	33.17	-13.53	68.2	35.03	AV	363.00	350	Horizontal	Pass
2	4755.750	52.11	-2.77	74.0	21.89	Peak	153.00	100	Horizontal	Pass
2**	4755.750	42.96	-2.77	54.0	11.04	AV	153.00	100	Horizontal	Pass
3	7088.750	100.95	-0.19	--	--	Peak	44.00	200	Horizontal	N/A
3**	7088.750	92.47	-0.19	--	--	AV	44.00	200	Horizontal	N/A
4	7202.750	56.91	0.72	88.2	31.29	Peak	44.00	400	Horizontal	Pass
4**	7202.750	47.62	0.72	68.2	20.58	AV	44.00	400	Horizontal	Pass
5	11147.588	51.67	-0.95	74.0	22.33	Peak	337.00	400	Horizontal	Pass
5**	11147.588	42.53	-0.95	54.0	11.47	AV	337.00	400	Horizontal	Pass
6	16350.188	53.08	0.84	88.2	35.12	Peak	361.00	100	Horizontal	Pass
6**	16350.188	43.45	0.84	68.2	24.75	AV	361.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	45.03	-16.71	74.0	28.97	Peak	203.00	400	Vertical	Pass
1**	1332.400	38.02	-16.71	54.0	15.98	AV	203.00	400	Vertical	Pass
2	4251.500	52.92	-4.35	74.0	21.08	Peak	361.00	100	Vertical	Pass
2**	4251.500	43.42	-4.35	54.0	10.58	AV	361.00	100	Vertical	Pass
3	7089.500	103.68	-0.20	--	--	Peak	283.00	100	Vertical	N/A
3**	7089.500	95.64	-0.20	--	--	AV	283.00	100	Vertical	N/A
4	7203.750	58.16	0.74	88.2	30.04	Peak	23.00	300	Vertical	Pass
4**	7203.750	48.32	0.74	68.2	19.88	AV	23.00	300	Vertical	Pass
5	11179.650	52.66	-1.45	74.0	21.34	Peak	340.00	100	Vertical	Pass
5**	11179.650	44.22	-1.45	54.0	9.78	AV	340.00	100	Vertical	Pass
6	16354.388	53.07	0.75	88.2	35.13	Peak	88.00	400	Vertical	Pass
6**	16354.388	44.20	0.75	68.2	24.00	AV	88.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2097.500	41.46	-13.44	88.2	46.74	Peak	32.00	300	Horizontal	Pass
1**	2097.500	32.50	-13.44	68.2	35.70	AV	32.00	300	Horizontal	Pass
2	4786.000	51.96	-2.50	74.0	22.04	Peak	-3.00	300	Horizontal	Pass
2**	4786.000	42.76	-2.50	54.0	11.24	AV	-3.00	300	Horizontal	Pass
3	6863.000	91.74	-0.26	--	--	Peak	33.00	100	Horizontal	N/A
3**	6863.000	81.98	-0.26	--	--	AV	33.00	100	Horizontal	N/A
4	7446.250	56.01	0.71	74.0	17.99	Peak	361.00	300	Horizontal	Pass
4**	7446.250	45.34	0.71	54.0	8.66	AV	361.00	300	Horizontal	Pass
5	11178.700	52.31	-1.44	74.0	21.69	Peak	-1.00	250	Horizontal	Pass
5**	11178.700	42.45	-1.44	54.0	11.55	AV	-1.00	250	Horizontal	Pass
6	16502.699	52.52	0.33	88.2	35.68	Peak	262.00	200	Horizontal	Pass
6**	16502.699	43.49	0.33	68.2	24.71	AV	262.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1793.800	44.07	-16.26	88.2	44.13	Peak	23.00	300	Vertical	Pass
1**	1793.800	29.04	-16.26	68.2	39.16	AV	23.00	300	Vertical	Pass
2	4862.000	51.48	-2.88	74.0	22.52	Peak	181.00	200	Vertical	Pass
2**	4862.000	41.72	-2.88	54.0	12.28	AV	181.00	200	Vertical	Pass
3	6870.250	96.70	-0.35	--	--	Peak	283.00	200	Vertical	N/A
3**	6870.250	87.29	-0.35	--	--	AV	283.00	200	Vertical	N/A
4	7837.750	56.18	3.53	88.2	32.02	Peak	-3.00	250	Vertical	Pass
4**	7837.750	46.96	3.53	68.2	21.24	AV	-3.00	250	Vertical	Pass
5	11182.737	51.31	-1.50	74.0	22.69	Peak	150.00	350	Vertical	Pass
5**	11182.737	42.62	-1.50	54.0	11.38	AV	150.00	350	Vertical	Pass
6	16342.313	53.32	0.63	88.2	34.88	Peak	218.00	250	Vertical	Pass
6**	16342.313	44.73	0.63	68.2	23.47	AV	218.00	250	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1825.200	42.04	-16.19	88.2	46.16	Peak	291.00	150	Horizontal	Pass
1**	1825.200	30.79	-16.19	68.2	37.41	AV	291.00	150	Horizontal	Pass
2	4761.750	52.22	-2.68	74.0	21.78	Peak	-3.00	100	Horizontal	Pass
2**	4761.750	42.11	-2.68	54.0	11.89	AV	-3.00	100	Horizontal	Pass
3	6927.500	92.65	-0.19	--	--	Peak	44.00	200	Horizontal	N/A
3**	6927.500	82.87	-0.19	--	--	AV	44.00	200	Horizontal	N/A
4	7834.250	56.15	3.44	88.2	32.05	Peak	361.00	250	Horizontal	Pass
4**	7834.250	46.78	3.44	68.2	21.42	AV	361.00	250	Horizontal	Pass
5	11132.862	51.93	-0.97	74.0	22.07	Peak	267.00	150	Horizontal	Pass
5**	11132.862	42.27	-0.97	54.0	11.73	AV	267.00	150	Horizontal	Pass
6	16349.400	53.48	0.83	88.2	34.72	Peak	91.00	100	Horizontal	Pass
6**	16349.400	44.30	0.83	68.2	23.90	AV	91.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	44.92	-16.69	74.0	29.08	Peak	127.00	100	Vertical	Pass
1**	1331.400	31.38	-16.69	54.0	22.62	AV	127.00	100	Vertical	Pass
2	4768.000	52.90	-2.39	74.0	21.10	Peak	270.00	300	Vertical	Pass
2**	4768.000	43.43	-2.39	54.0	10.57	AV	270.00	300	Vertical	Pass
3	6928.250	96.90	-0.20	--	--	Peak	298.00	100	Vertical	N/A
3**	6928.250	86.96	-0.20	--	--	AV	298.00	100	Vertical	N/A
4	7916.000	56.20	1.90	88.2	32.00	Peak	212.00	200	Vertical	Pass
4**	7916.000	47.15	1.90	68.2	21.05	AV	212.00	200	Vertical	Pass
5	11070.401	51.69	-1.56	74.0	22.31	Peak	-1.00	250	Vertical	Pass
5**	11070.401	42.62	-1.56	54.0	11.38	AV	-1.00	250	Vertical	Pass
6	16324.463	52.94	0.12	88.2	35.26	Peak	361.00	400	Vertical	Pass
6**	16324.463	43.90	0.12	68.2	24.30	AV	361.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1831.400	42.55	-16.07	88.2	45.65	Peak	296.00	100	Horizontal	Pass
1**	1831.400	30.17	-16.07	68.2	38.03	AV	296.00	100	Horizontal	Pass
2	4727.750	52.33	-2.99	74.0	21.67	Peak	361.00	200	Horizontal	Pass
2**	4727.750	42.56	-2.99	54.0	11.44	AV	361.00	200	Horizontal	Pass
3	7027.250	93.08	0.24	--	--	Peak	38.00	150	Horizontal	N/A
3**	7027.250	83.05	0.24	--	--	AV	38.00	150	Horizontal	N/A
4	7829.250	56.51	3.16	88.2	31.69	Peak	361.00	200	Horizontal	Pass
4**	7829.250	47.99	3.16	68.2	20.21	AV	361.00	200	Horizontal	Pass
5	11129.538	51.58	-0.97	74.0	22.42	Peak	52.00	300	Horizontal	Pass
5**	11129.538	43.11	-0.97	54.0	10.89	AV	52.00	300	Horizontal	Pass
6	16347.563	52.89	0.78	88.2	35.31	Peak	361.00	300	Horizontal	Pass
6**	16347.563	43.75	0.78	68.2	24.45	AV	361.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1798.800	45.56	-16.11	88.2	42.64	Peak	0.00	200	Vertical	Pass
1**	1798.800	30.26	-16.11	68.2	37.94	AV	0.00	200	Vertical	Pass
2	4755.750	52.38	-2.77	74.0	21.62	Peak	361.00	300	Vertical	Pass
2**	4755.750	42.89	-2.77	54.0	11.11	AV	361.00	300	Vertical	Pass
3	7010.500	99.27	-0.06	--	--	Peak	272.00	100	Vertical	N/A
3**	7010.500	88.27	-0.06	--	--	AV	272.00	100	Vertical	N/A
4	7843.000	55.97	2.99	88.2	32.23	Peak	104.00	100	Vertical	Pass
4**	7843.000	46.66	2.99	68.2	21.54	AV	104.00	100	Vertical	Pass
5	11185.350	51.68	-1.55	74.0	22.32	Peak	-1.00	300	Vertical	Pass
5**	11185.350	42.98	-1.55	54.0	11.02	AV	-1.00	300	Vertical	Pass
6	16328.662	53.03	0.24	88.2	35.17	Peak	361.00	200	Vertical	Pass
6**	16328.662	44.93	0.24	68.2	23.27	AV	361.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2098.500	41.47	-13.48	88.2	46.73	Peak	247.00	100	Horizontal	Pass
1**	2098.500	32.78	-13.48	68.2	35.42	AV	247.00	100	Horizontal	Pass
2	4656.500	51.54	-2.90	74.0	22.46	Peak	272.00	300	Horizontal	Pass
2**	4656.500	41.47	-2.90	54.0	12.53	AV	272.00	300	Horizontal	Pass
3	6923.750	89.11	-0.16	--	--	Peak	130.00	200	Horizontal	N/A
3**	6923.750	79.05	-0.16	--	--	AV	130.00	200	Horizontal	N/A
4	7838.750	55.99	3.38	88.2	32.21	Peak	360.00	200	Horizontal	Pass
4**	7838.750	47.48	3.38	68.2	20.72	AV	360.00	200	Horizontal	Pass
5	11062.563	51.43	-1.71	74.0	22.57	Peak	109.00	400	Horizontal	Pass
5**	11062.563	42.19	-1.71	54.0	11.81	AV	109.00	400	Horizontal	Pass
6	15744.600	52.85	0.30	74.0	21.15	Peak	360.00	200	Horizontal	Pass
6**	15744.600	44.13	0.30	54.0	9.87	AV	360.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1825.900	45.50	-16.19	88.2	42.70	Peak	350.00	300	Vertical	Pass
1**	1825.900	31.15	-16.19	68.2	37.05	AV	350.00	300	Vertical	Pass
2	4719.000	51.68	-2.81	74.0	22.32	Peak	225.00	400	Vertical	Pass
2**	4719.000	43.01	-2.81	54.0	10.99	AV	225.00	400	Vertical	Pass
3	6941.500	94.11	0.10	--	--	Peak	286.00	100	Vertical	N/A
3**	6941.500	84.41	0.10	--	--	AV	286.00	100	Vertical	N/A
4	7872.250	56.17	2.25	88.2	32.03	Peak	312.00	400	Vertical	Pass
4**	7872.250	45.22	2.25	68.2	22.98	AV	312.00	400	Vertical	Pass
5	11131.201	51.60	-0.97	74.0	22.40	Peak	203.00	400	Vertical	Pass
5**	11131.201	42.94	-0.97	54.0	11.06	AV	203.00	400	Vertical	Pass
6	16511.886	52.97	0.27	88.2	35.23	Peak	189.00	150	Vertical	Pass
6**	16511.886	43.43	0.27	68.2	24.77	AV	189.00	150	Vertical	Pass

Aux. Antenna

11a, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1465.600	38.28	-17.22	74.0	35.72	Peak	277.00	400	Horizontal	Pass
1**	1465.600	29.24	-17.22	54.0	24.76	AV	277.00	400	Horizontal	Pass
2	4361.200	49.82	-2.64	74.0	24.18	Peak	228.00	300	Horizontal	Pass
2**	4361.200	41.01	-2.64	54.0	12.99	AV	228.00	300	Horizontal	Pass
3	5185.200	104.12	-1.45	--	--	Peak	218.00	150	Horizontal	N/A
3**	5185.200	96.73	-1.45	--	--	AV	218.00	150	Horizontal	N/A
4	7365.700	49.14	-4.02	74.0	24.86	Peak	93.00	200	Horizontal	Pass
4**	7365.700	40.13	-4.02	54.0	13.87	AV	93.00	200	Horizontal	Pass
5	12230.200	51.60	1.30	74.0	22.40	Peak	360.00	150	Horizontal	Pass
5**	12230.200	41.95	1.30	54.0	12.05	AV	360.00	150	Horizontal	Pass
6	16081.651	53.82	1.60	74.0	20.18	Peak	197.00	400	Horizontal	Pass
6**	16081.651	45.70	1.60	54.0	8.30	AV	197.00	400	Horizontal	Pass

11a, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.400	41.20	-17.38	74.0	32.80	Peak	91.00	100	Vertical	Pass
1**	1330.400	30.63	-17.38	54.0	23.37	AV	91.00	100	Vertical	Pass
2	4356.800	50.02	-2.42	74.0	23.98	Peak	73.00	100	Vertical	Pass
2**	4356.800	41.59	-2.42	54.0	12.41	AV	73.00	100	Vertical	Pass
3	5177.200	103.89	-1.86	--	--	Peak	242.00	150	Vertical	N/A
3**	5177.200	96.37	-1.86	--	--	AV	242.00	150	Vertical	N/A
4	7341.837	49.34	-3.67	74.0	24.66	Peak	248.00	400	Vertical	Pass
4**	7341.837	39.44	-3.67	54.0	14.56	AV	248.00	400	Vertical	Pass
5	11331.474	51.28	0.42	74.0	22.72	Peak	12.00	100	Vertical	Pass
5**	11331.474	41.61	0.42	54.0	12.39	AV	12.00	100	Vertical	Pass
6	16198.462	53.80	1.59	74.0	20.20	Peak	179.00	300	Vertical	Pass
6**	16198.462	45.08	1.59	54.0	8.92	AV	179.00	300	Vertical	Pass

11a, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.300	39.76	-16.92	74.0	34.24	Peak	255.00	400	Horizontal	Pass
1**	1439.300	29.58	-16.92	54.0	24.42	AV	255.00	400	Horizontal	Pass
2	4284.000	50.34	-3.04	74.0	23.66	Peak	90.00	100	Horizontal	Pass
2**	4284.000	41.79	-3.04	54.0	12.21	AV	90.00	100	Horizontal	Pass
3	5215.400	104.36	-2.31	--	--	Peak	360.00	150	Horizontal	N/A
3**	5215.400	96.98	-2.31	--	--	AV	360.00	150	Horizontal	N/A
4	7335.513	48.81	-3.35	74.0	25.19	Peak	46.00	400	Horizontal	Pass
4**	7335.513	39.92	-3.35	54.0	14.08	AV	46.00	400	Horizontal	Pass
5	11949.025	51.52	1.43	74.0	22.48	Peak	245.00	150	Horizontal	Pass
5**	11949.025	42.26	1.43	54.0	11.74	AV	245.00	150	Horizontal	Pass
6	16089.525	53.94	1.44	74.0	20.06	Peak	15.00	300	Horizontal	Pass
6**	16089.525	45.87	1.44	54.0	8.13	AV	15.00	300	Horizontal	Pass

11a, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	43.56	-17.92	74.0	30.44	Peak	100.00	100	Vertical	Pass
1**	1165.100	32.14	-17.92	54.0	21.86	AV	100.00	100	Vertical	Pass
2	4381.600	50.45	-3.01	74.0	23.55	Peak	147.00	100	Vertical	Pass
2**	4381.600	40.95	-3.01	54.0	13.05	AV	147.00	100	Vertical	Pass
3	5215.600	103.08	-2.33	--	--	Peak	241.00	100	Vertical	N/A
3**	5215.600	95.93	-2.33	--	--	AV	241.00	100	Vertical	N/A
4	7662.688	48.81	-2.45	74.0	25.19	Peak	211.00	400	Vertical	Pass
4**	7662.688	39.55	-2.45	54.0	14.45	AV	211.00	400	Vertical	Pass
5	10908.562	51.50	0.17	74.0	22.50	Peak	0.00	200	Vertical	Pass
5**	10908.562	42.80	0.17	54.0	11.20	AV	0.00	200	Vertical	Pass
6	16104.487	54.50	1.00	74.0	19.50	Peak	327.00	300	Vertical	Pass
6**	16104.487	44.55	1.00	54.0	9.45	AV	327.00	300	Vertical	Pass

11a, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1040.300	38.87	-18.05	74.0	35.13	Peak	163.00	100	Horizontal	Pass
1**	1040.300	27.27	-18.05	54.0	26.73	AV	163.00	100	Horizontal	Pass
2	4391.400	50.06	-3.35	74.0	23.94	Peak	127.00	300	Horizontal	Pass
2**	4391.400	40.53	-3.35	54.0	13.47	AV	127.00	300	Horizontal	Pass
3	5241.200	104.55	-1.93	--	--	Peak	225.00	100	Horizontal	N/A
3**	5241.200	97.11	-1.93	--	--	AV	225.00	100	Horizontal	N/A
4	7376.912	48.99	-3.73	74.0	25.01	Peak	360.00	200	Horizontal	Pass
4**	7376.912	40.15	-3.73	54.0	13.85	AV	360.00	200	Horizontal	Pass
5	12228.187	51.22	1.31	74.0	22.78	Peak	294.00	150	Horizontal	Pass
5**	12228.187	41.63	1.31	54.0	12.37	AV	294.00	150	Horizontal	Pass
6	16089.525	53.60	1.44	74.0	20.40	Peak	23.00	200	Horizontal	Pass
6**	16089.525	46.33	1.44	54.0	7.67	AV	23.00	200	Horizontal	Pass

11a, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	41.71	-17.20	74.0	32.29	Peak	179.00	100	Vertical	Pass
1**	1331.800	33.30	-17.20	54.0	20.70	AV	179.00	100	Vertical	Pass
2	4346.800	50.28	-2.92	74.0	23.72	Peak	9.00	200	Vertical	Pass
2**	4346.800	41.82	-2.92	54.0	12.18	AV	9.00	200	Vertical	Pass
3	5246.200	102.28	-1.66	--	--	Peak	236.00	200	Vertical	N/A
3**	5246.200	94.68	-1.66	--	--	AV	236.00	200	Vertical	N/A
4	7343.563	49.04	-3.57	74.0	24.96	Peak	86.00	300	Vertical	Pass
4**	7343.563	39.62	-3.57	54.0	14.38	AV	86.00	300	Vertical	Pass
5	10923.513	51.51	0.18	74.0	22.49	Peak	154.00	200	Vertical	Pass
5**	10923.513	42.05	0.18	54.0	11.95	AV	154.00	200	Vertical	Pass
6	15832.800	53.33	1.47	74.0	20.67	Peak	196.00	200	Vertical	Pass
6**	15832.800	44.49	1.47	54.0	9.51	AV	196.00	200	Vertical	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1581.700	38.20	-17.34	74.0	35.80	Peak	171.00	100	Horizontal	Pass
1**	1581.700	29.04	-17.34	54.0	24.96	AV	171.00	100	Horizontal	Pass
2	4284.000	50.32	-3.04	74.0	23.68	Peak	63.00	100	Horizontal	Pass
2**	4284.000	40.67	-3.04	54.0	13.33	AV	63.00	100	Horizontal	Pass
3	5177.800	105.09	-1.82	--	--	Peak	219.00	200	Horizontal	N/A
3**	5177.800	96.43	-1.82	--	--	AV	219.00	200	Horizontal	N/A
4	7366.562	49.07	-4.02	74.0	24.93	Peak	253.00	100	Horizontal	Pass
4**	7366.562	40.05	-4.02	54.0	13.95	AV	253.00	100	Horizontal	Pass
5	12214.100	51.27	1.15	74.0	22.73	Peak	140.00	200	Horizontal	Pass
5**	12214.100	41.38	1.15	54.0	12.62	AV	140.00	200	Horizontal	Pass
6	16101.075	53.94	1.15	74.0	20.06	Peak	0.00	200	Horizontal	Pass
6**	16101.075	45.10	1.15	54.0	8.90	AV	0.00	200	Horizontal	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1612.900	41.06	-17.37	74.0	32.94	Peak	131.00	300	Vertical	Pass
1**	1612.900	29.20	-17.37	54.0	24.80	AV	131.00	300	Vertical	Pass
2	4375.200	50.63	-3.02	74.0	23.37	Peak	5.00	100	Vertical	Pass
2**	4375.200	40.00	-3.02	54.0	14.00	AV	5.00	100	Vertical	Pass
3	5183.000	104.99	-1.75	--	--	Peak	257.00	200	Vertical	N/A
3**	5183.000	96.51	-1.75	--	--	AV	257.00	200	Vertical	N/A
4	7673.612	48.32	-2.47	74.0	25.68	Peak	360.00	400	Vertical	Pass
4**	7673.612	38.99	-2.47	54.0	15.01	AV	360.00	400	Vertical	Pass
5	11825.401	50.86	1.14	74.0	23.14	Peak	295.00	100	Vertical	Pass
5**	11825.401	40.88	1.14	54.0	13.12	AV	295.00	100	Vertical	Pass
6	16096.874	53.53	1.28	74.0	20.47	Peak	250.00	400	Vertical	Pass
6**	16096.874	44.69	1.28	54.0	9.31	AV	250.00	400	Vertical	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.500	38.20	-17.20	74.0	35.80	Peak	27.00	100	Horizontal	Pass
1**	1500.500	30.42	-17.20	54.0	23.58	AV	27.00	100	Horizontal	Pass
2	4365.400	49.91	-2.87	74.0	24.09	Peak	247.00	100	Horizontal	Pass
2**	4365.400	41.16	-2.87	54.0	12.84	AV	247.00	100	Horizontal	Pass
3	5213.600	105.32	-2.33	--	--	Peak	216.00	200	Horizontal	N/A
3**	5213.600	97.78	-2.33	--	--	AV	216.00	200	Horizontal	N/A
4	7373.175	49.12	-3.78	74.0	24.88	Peak	145.00	100	Horizontal	Pass
4**	7373.175	40.35	-3.78	54.0	13.65	AV	145.00	100	Horizontal	Pass
5	11220.500	50.93	-0.21	74.0	23.07	Peak	0.00	100	Horizontal	Pass
5**	11220.500	41.38	-0.21	54.0	12.62	AV	0.00	100	Horizontal	Pass
6	16105.800	54.14	0.94	74.0	19.86	Peak	115.00	200	Horizontal	Pass
6**	16105.800	45.36	0.94	54.0	8.64	AV	115.00	200	Horizontal	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1598.500	39.15	-17.45	74.0	34.85	Peak	119.00	200	Vertical	Pass
1**	1598.500	29.72	-17.45	54.0	24.28	AV	119.00	200	Vertical	Pass
2	4369.600	49.95	-2.75	74.0	24.05	Peak	126.00	400	Vertical	Pass
2**	4369.600	40.44	-2.75	54.0	13.56	AV	126.00	400	Vertical	Pass
3	5216.600	104.04	-2.43	--	--	Peak	238.00	200	Vertical	N/A
3**	5216.600	96.17	-2.43	--	--	AV	238.00	200	Vertical	N/A
4	7350.750	49.09	-3.87	74.0	24.91	Peak	29.00	300	Vertical	Pass
4**	7350.750	39.67	-3.87	54.0	14.33	AV	29.00	300	Vertical	Pass
5	12612.287	50.83	1.88	74.0	23.17	Peak	12.00	200	Vertical	Pass
5**	12612.287	40.44	1.88	54.0	13.56	AV	12.00	200	Vertical	Pass
6	16094.250	54.86	1.34	74.0	19.14	Peak	216.00	300	Vertical	Pass
6**	16094.250	45.42	1.34	54.0	8.58	AV	216.00	300	Vertical	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1452.200	38.70	-17.21	74.0	35.30	Peak	2.00	400	Horizontal	Pass
1**	1452.200	29.31	-17.21	54.0	24.69	AV	2.00	400	Horizontal	Pass
2	4356.800	50.25	-2.42	74.0	23.75	Peak	237.00	200	Horizontal	Pass
2**	4356.800	41.22	-2.42	54.0	12.78	AV	237.00	200	Horizontal	Pass
3	5246.200	105.91	-1.66	--	--	Peak	353.00	100	Horizontal	N/A
3**	5246.200	97.63	-1.66	--	--	AV	353.00	100	Horizontal	N/A
4	7363.975	48.89	-4.01	74.0	25.11	Peak	159.00	400	Horizontal	Pass
4**	7363.975	39.49	-4.01	54.0	14.51	AV	159.00	400	Horizontal	Pass
5	11209.287	50.78	-0.22	74.0	23.22	Peak	337.00	100	Horizontal	Pass
5**	11209.287	41.84	-0.22	54.0	12.16	AV	337.00	100	Horizontal	Pass
6	16097.662	53.61	1.26	74.0	20.39	Peak	249.00	300	Horizontal	Pass
6**	16097.662	44.93	1.26	54.0	9.07	AV	249.00	300	Horizontal	Pass

11n20, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.700	41.23	-17.16	74.0	32.77	Peak	91.00	100	Vertical	Pass
1**	1327.700	29.81	-17.16	54.0	24.19	AV	91.00	100	Vertical	Pass
2	4377.200	49.83	-2.88	74.0	24.17	Peak	226.00	400	Vertical	Pass
2**	4377.200	40.36	-2.88	54.0	13.64	AV	226.00	400	Vertical	Pass
3	5236.200	102.44	-1.87	--	--	Peak	226.00	150	Vertical	N/A
3**	5236.200	94.32	-1.87	--	--	AV	226.00	150	Vertical	N/A
4	7342.413	49.02	-3.65	74.0	24.98	Peak	0.00	300	Vertical	Pass
4**	7342.413	39.43	-3.65	54.0	14.57	AV	0.00	300	Vertical	Pass
5	10929.838	51.42	0.09	74.0	22.58	Peak	360.00	150	Vertical	Pass
5**	10929.838	42.32	0.09	54.0	11.68	AV	360.00	150	Vertical	Pass
6	16097.925	54.90	1.25	74.0	19.10	Peak	162.00	100	Vertical	Pass
6**	16097.925	44.52	1.25	54.0	9.48	AV	162.00	100	Vertical	Pass

11n40, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.100	38.21	-17.74	74.0	35.79	Peak	113.00	100	Horizontal	Pass
1**	1163.100	28.83	-17.74	54.0	25.17	AV	113.00	100	Horizontal	Pass
2	4370.400	50.12	-2.86	74.0	23.88	Peak	173.00	200	Horizontal	Pass
2**	4370.400	40.41	-2.86	54.0	13.59	AV	173.00	200	Horizontal	Pass
3	5191.400	100.68	-2.04	--	--	Peak	225.00	150	Horizontal	Pass
3**	5191.400	92.92	-2.04	--	--	AV	225.00	150	Horizontal	N/A
4	7334.938	48.63	-3.40	74.0	25.37	Peak	291.00	400	Horizontal	Pass
4**	7334.938	39.07	-3.40	54.0	14.93	AV	291.00	400	Horizontal	Pass
5	10921.787	51.14	0.21	74.0	22.86	Peak	12.00	100	Horizontal	Pass
5**	10921.787	42.03	0.21	54.0	11.97	AV	12.00	100	Horizontal	Pass
6	16091.099	54.21	1.41	74.0	19.79	Peak	213.00	300	Horizontal	Pass
6**	16091.099	45.71	1.41	54.0	8.29	AV	213.00	300	Horizontal	Pass

11n40, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.800	39.30	-17.71	74.0	34.70	Peak	282.00	100	Vertical	Pass
1**	1162.800	30.84	-17.71	54.0	23.16	AV	282.00	100	Vertical	Pass
2	4367.200	49.60	-3.01	74.0	24.40	Peak	21.00	300	Vertical	Pass
2**	4367.200	40.11	-3.01	54.0	13.89	AV	21.00	300	Vertical	Pass
3	5186.000	100.03	-1.48	--	--	Peak	263.00	150	Vertical	Pass
3**	5186.000	92.97	-1.48	--	--	AV	263.00	150	Vertical	N/A
4	7377.775	49.19	-3.71	74.0	24.81	Peak	146.00	400	Vertical	Pass
4**	7377.775	39.45	-3.71	54.0	14.55	AV	146.00	400	Vertical	Pass
5	10914.888	51.28	0.20	74.0	22.72	Peak	278.00	100	Vertical	Pass
5**	10914.888	41.71	0.20	54.0	12.29	AV	278.00	100	Vertical	Pass
6	16080.075	53.75	1.64	74.0	20.25	Peak	172.00	300	Vertical	Pass
6**	16080.075	45.38	1.64	54.0	8.62	AV	172.00	300	Vertical	Pass

11n40, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.700	38.16	-17.20	74.0	35.84	Peak	158.00	100	Horizontal	Pass
1**	1500.700	31.24	-17.20	54.0	22.76	AV	158.00	100	Horizontal	Pass
2	4390.600	49.67	-3.39	74.0	24.33	Peak	66.00	300	Horizontal	Pass
2**	4390.600	40.40	-3.39	54.0	13.60	AV	66.00	300	Horizontal	Pass
3	5239.600	101.71	-1.91	--	--	Peak	219.00	200	Horizontal	N/A
3**	5239.600	93.42	-1.91	--	--	AV	219.00	200	Horizontal	N/A
4	7352.475	49.29	-3.84	74.0	24.71	Peak	94.00	100	Horizontal	Pass
4**	7352.475	39.92	-3.84	54.0	14.08	AV	94.00	100	Horizontal	Pass
5	12600.212	51.10	1.90	74.0	22.90	Peak	45.00	150	Horizontal	Pass
5**	12600.212	41.08	1.90	54.0	12.92	AV	45.00	150	Horizontal	Pass
6	16090.838	53.58	1.42	74.0	20.42	Peak	195.00	300	Horizontal	Pass
6**	16090.838	44.64	1.42	54.0	9.36	AV	195.00	300	Horizontal	Pass

11n40, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1095.700	38.71	-18.37	74.0	35.29	Peak	279.00	100	Vertical	Pass
1**	1095.700	27.78	-18.37	54.0	26.22	AV	279.00	100	Vertical	Pass
2	4183.200	49.74	-4.25	74.0	24.26	Peak	28.00	200	Vertical	Pass
2**	4183.200	40.09	-4.25	54.0	13.91	AV	28.00	200	Vertical	Pass
3	5215.800	98.28	-2.35	--	--	Peak	241.00	100	Vertical	N/A
3**	5215.800	91.27	-2.35	--	--	AV	241.00	100	Vertical	N/A
4	7336.663	48.90	-3.46	74.0	25.10	Peak	252.00	400	Vertical	Pass
4**	7336.663	40.48	-3.46	54.0	13.52	AV	252.00	400	Vertical	Pass
5	10915.174	51.16	0.20	74.0	22.84	Peak	0.00	200	Vertical	Pass
5**	10915.174	42.46	0.20	54.0	11.54	AV	0.00	200	Vertical	Pass
6	15850.125	54.28	1.33	74.0	19.72	Peak	198.00	100	Vertical	Pass
6**	15850.125	45.35	1.33	54.0	8.65	AV	198.00	100	Vertical	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.400	39.20	-17.68	74.0	34.80	Peak	115.00	100	Horizontal	Pass
1**	1162.400	29.02	-17.68	54.0	24.98	AV	115.00	100	Horizontal	Pass
2	4362.800	50.09	-2.63	74.0	23.91	Peak	16.00	400	Horizontal	Pass
2**	4362.800	40.81	-2.63	54.0	13.19	AV	16.00	400	Horizontal	Pass
3	5184.000	101.01	-1.60	--	--	Peak	218.00	150	Horizontal	N/A
3**	5184.000	94.47	-1.60	--	--	AV	218.00	150	Horizontal	N/A
4	7334.075	48.91	-3.46	74.0	25.09	Peak	243.00	200	Horizontal	Pass
4**	7334.075	39.46	-3.46	54.0	14.54	AV	243.00	200	Horizontal	Pass
5	10927.825	51.51	0.12	74.0	22.49	Peak	209.00	100	Horizontal	Pass
5**	10927.825	42.37	0.12	54.0	11.63	AV	209.00	100	Horizontal	Pass
6	16092.412	53.64	1.38	74.0	20.36	Peak	142.00	400	Horizontal	Pass
6**	16092.412	45.62	1.38	54.0	8.38	AV	142.00	400	Horizontal	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.800	40.27	-17.91	74.0	33.73	Peak	64.00	100	Vertical	Pass
1**	1165.800	28.44	-17.91	54.0	25.56	AV	64.00	100	Vertical	Pass
2	4383.600	49.67	-2.90	74.0	24.33	Peak	221.00	100	Vertical	Pass
2**	4383.600	40.47	-2.90	54.0	13.53	AV	221.00	100	Vertical	Pass
3	5184.600	100.42	-1.52	--	--	Peak	232.00	100	Vertical	N/A
3**	5184.600	92.88	-1.52	--	--	AV	232.00	100	Vertical	N/A
4	7354.487	48.92	-3.96	74.0	25.08	Peak	266.00	400	Vertical	Pass
4**	7354.487	39.68	-3.96	54.0	14.32	AV	266.00	400	Vertical	Pass
5	11940.975	50.82	1.66	74.0	23.18	Peak	203.00	100	Vertical	Pass
5**	11940.975	41.26	1.66	54.0	12.74	AV	203.00	100	Vertical	Pass
6	16091.625	53.90	1.40	74.0	20.10	Peak	290.00	100	Vertical	Pass
6**	16091.625	45.19	1.40	54.0	8.81	AV	290.00	100	Vertical	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1035.600	39.26	-17.92	74.0	34.74	Peak	164.00	100	Horizontal	Pass
1**	1035.600	28.37	-17.92	54.0	25.63	AV	164.00	100	Horizontal	Pass
2	4242.800	49.78	-4.68	74.0	24.22	Peak	234.00	300	Horizontal	Pass
2**	4242.800	40.00	-4.68	54.0	14.00	AV	234.00	300	Horizontal	Pass
3	5217.200	101.95	-2.50	--	--	Peak	214.00	200	Horizontal	N/A
3**	5217.200	94.82	-2.50	--	--	AV	214.00	200	Horizontal	N/A
4	7353.337	48.56	-3.88	74.0	25.44	Peak	172.00	100	Horizontal	Pass
4**	7353.337	40.00	-3.88	54.0	14.00	AV	172.00	100	Horizontal	Pass
5	11711.263	51.07	0.66	74.0	22.93	Peak	172.00	200	Horizontal	Pass
5**	11711.263	41.54	0.66	54.0	12.46	AV	172.00	200	Horizontal	Pass
6	16166.175	54.08	1.06	74.0	19.92	Peak	0.00	300	Horizontal	Pass
6**	16166.175	41.70	1.06	54.0	12.30	AV	0.00	300	Horizontal	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.100	39.34	-17.12	74.0	34.66	Peak	128.00	100	Vertical	Pass
1**	1328.100	29.34	-17.12	54.0	24.66	AV	128.00	100	Vertical	Pass
2	4356.600	50.04	-2.39	74.0	23.96	Peak	74.00	300	Vertical	Pass
2**	4356.600	41.84	-2.39	54.0	12.16	AV	74.00	300	Vertical	Pass
3	5215.800	100.18	-2.35	--	--	Peak	235.00	200	Vertical	N/A
3**	5215.800	91.94	-2.35	--	--	AV	235.00	200	Vertical	N/A
4	7358.800	49.11	-4.09	74.0	24.89	Peak	334.00	200	Vertical	Pass
4**	7358.800	39.75	-4.09	54.0	14.25	AV	334.00	200	Vertical	Pass
5	12214.963	51.51	1.18	74.0	22.49	Peak	360.00	100	Vertical	Pass
5**	12214.963	41.90	1.18	54.0	12.10	AV	360.00	100	Vertical	Pass
6	15831.224	53.66	1.48	74.0	20.34	Peak	26.00	200	Vertical	Pass
6**	15831.224	45.12	1.48	54.0	8.88	AV	26.00	200	Vertical	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	40.18	-17.08	74.0	33.82	Peak	280.00	100	Horizontal	Pass
1**	1332.700	29.12	-17.08	54.0	24.88	AV	280.00	100	Horizontal	Pass
2	4381.200	50.03	-3.01	74.0	23.97	Peak	136.00	200	Horizontal	Pass
2**	4381.200	40.52	-3.01	54.0	13.48	AV	136.00	200	Horizontal	Pass
3	5242.200	102.74	-1.92	--	--	Peak	220.00	200	Horizontal	N/A
3**	5242.200	95.17	-1.92	--	--	AV	220.00	200	Horizontal	N/A
4	7678.213	48.43	-2.47	74.0	25.57	Peak	162.00	300	Horizontal	Pass
4**	7678.213	39.40	-2.47	54.0	14.60	AV	162.00	300	Horizontal	Pass
5	10931.849	51.50	0.05	74.0	22.50	Peak	243.00	200	Horizontal	Pass
5**	10931.849	42.06	0.05	54.0	11.94	AV	243.00	200	Horizontal	Pass
6	15812.325	53.87	2.12	74.0	20.13	Peak	242.00	200	Horizontal	Pass
6**	15812.325	44.95	2.12	54.0	9.05	AV	242.00	200	Horizontal	Pass

11ac20, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	40.18	-17.92	74.0	33.82	Peak	102.00	100	Vertical	Pass
1**	1165.200	29.79	-17.92	54.0	24.21	AV	102.00	100	Vertical	Pass
2	4370.200	49.67	-2.83	74.0	24.33	Peak	138.00	200	Vertical	Pass
2**	4370.200	40.97	-2.83	54.0	13.03	AV	138.00	200	Vertical	Pass
3	5242.800	100.88	-1.90	--	--	Peak	234.00	150	Vertical	N/A
3**	5242.800	93.37	-1.90	--	--	AV	234.00	150	Vertical	N/A
4	7356.212	48.80	-4.10	74.0	25.20	Peak	360.00	100	Vertical	Pass
4**	7356.212	40.25	-4.10	54.0	13.75	AV	360.00	100	Vertical	Pass
5	11220.500	51.71	-0.21	74.0	22.29	Peak	14.00	150	Vertical	Pass
5**	11220.500	41.36	-0.21	54.0	12.64	AV	14.00	150	Vertical	Pass
6	16093.463	54.30	1.36	74.0	19.70	Peak	80.00	100	Vertical	Pass
6**	16093.463	44.90	1.36	54.0	9.10	AV	80.00	100	Vertical	Pass

11ac40, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1316.600	39.32	-17.04	74.0	34.68	Peak	312.00	100	Horizontal	Pass
1**	1316.600	28.75	-17.04	54.0	25.25	AV	312.00	100	Horizontal	Pass
2	4364.200	51.12	-2.76	74.0	22.88	Peak	235.00	200	Horizontal	Pass
2**	4364.200	40.68	-2.76	54.0	13.32	AV	235.00	200	Horizontal	Pass
3	5185.200	101.23	-1.45	--	--	Peak	0.00	200	Horizontal	N/A
3**	5185.200	93.28	-1.45	--	--	AV	0.00	200	Horizontal	N/A
4	7449.650	48.34	-3.93	74.0	25.66	Peak	129.00	300	Horizontal	Pass
4**	7449.650	38.52	-3.93	54.0	15.48	AV	129.00	300	Horizontal	Pass
5	12204.037	51.10	0.78	74.0	22.90	Peak	196.00	100	Horizontal	Pass
5**	12204.037	41.44	0.78	54.0	12.56	AV	196.00	100	Horizontal	Pass
6	16084.013	53.46	1.55	74.0	20.54	Peak	304.00	100	Horizontal	Pass
6**	16084.013	44.98	1.55	54.0	9.02	AV	304.00	100	Horizontal	Pass

11ac40, U-NII-1, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	40.32	-17.08	74.0	33.68	Peak	103.00	100	Vertical	Pass
1**	1332.700	31.72	-17.08	54.0	22.28	AV	103.00	100	Vertical	Pass
2	4358.600	49.72	-2.69	74.0	24.28	Peak	202.00	100	Vertical	Pass
2**	4358.600	40.87	-2.69	54.0	13.13	AV	202.00	100	Vertical	Pass
3	5185.600	98.81	-1.46	--	--	Peak	256.00	200	Vertical	N/A
3**	5185.600	91.48	-1.46	--	--	AV	256.00	200	Vertical	N/A
4	7358.225	48.95	-4.10	74.0	25.05	Peak	225.00	400	Vertical	Pass
4**	7358.225	41.00	-4.10	54.0	13.00	AV	225.00	400	Vertical	Pass
5	10922.937	51.06	0.19	74.0	22.94	Peak	276.00	150	Vertical	Pass
5**	10922.937	43.07	0.19	54.0	10.93	AV	276.00	150	Vertical	Pass
6	16103.963	54.31	1.02	74.0	19.69	Peak	325.00	400	Vertical	Pass
6**	16103.963	44.48	1.02	54.0	9.52	AV	325.00	400	Vertical	Pass

11ac40, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.900	39.20	-17.72	74.0	34.80	Peak	155.00	100	Horizontal	Pass
1**	1162.900	28.50	-17.72	54.0	25.50	AV	155.00	100	Horizontal	Pass
2	4384.600	49.82	-2.92	74.0	24.18	Peak	93.00	300	Horizontal	Pass
2**	4384.600	41.60	-2.92	54.0	12.40	AV	93.00	300	Horizontal	Pass
3	5237.400	99.65	-1.86	--	--	Peak	235.00	200	Horizontal	N/A
3**	5237.400	91.77	-1.86	--	--	AV	235.00	200	Horizontal	N/A
4	7358.513	49.43	-4.09	74.0	24.57	Peak	216.00	300	Horizontal	Pass
4**	7358.513	39.78	-4.09	54.0	14.22	AV	216.00	300	Horizontal	Pass
5	11957.363	51.30	1.05	74.0	22.70	Peak	97.00	200	Horizontal	Pass
5**	11957.363	42.02	1.05	54.0	11.98	AV	97.00	200	Horizontal	Pass
6	16102.912	54.24	1.07	74.0	19.76	Peak	203.00	300	Horizontal	Pass
6**	16102.912	45.27	1.07	54.0	8.73	AV	203.00	300	Horizontal	Pass

11ac40, U-NII-1, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.300	41.87	-17.22	74.0	32.13	Peak	94.00	100	Vertical	Pass
1**	1329.300	29.40	-17.22	54.0	24.60	AV	94.00	100	Vertical	Pass
2	4384.800	50.10	-2.93	74.0	23.90	Peak	154.00	200	Vertical	Pass
2**	4384.800	41.75	-2.93	54.0	12.25	AV	154.00	200	Vertical	Pass
3	5236.600	99.25	-1.87	--	--	Peak	260.00	150	Vertical	N/A
3**	5236.600	90.31	-1.87	--	--	AV	260.00	150	Vertical	N/A
4	7340.112	49.17	-3.52	74.0	24.83	Peak	152.00	300	Vertical	Pass
4**	7340.112	39.84	-3.52	54.0	14.16	AV	152.00	300	Vertical	Pass
5	12230.487	52.07	1.29	74.0	21.93	Peak	103.00	200	Vertical	Pass
5**	12230.487	41.82	1.29	54.0	12.18	AV	103.00	200	Vertical	Pass
6	15829.387	53.87	1.51	74.0	20.13	Peak	287.00	400	Vertical	Pass
6**	15829.387	45.28	1.51	54.0	8.72	AV	287.00	400	Vertical	Pass

11ac80, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	38.97	-17.64	74.0	35.03	Peak	148.00	100	Horizontal	Pass
1**	1161.500	28.25	-17.64	54.0	25.75	AV	148.00	100	Horizontal	Pass
2	4355.800	50.35	-2.56	74.0	23.65	Peak	157.00	400	Horizontal	Pass
2**	4355.800	41.67	-2.56	54.0	12.33	AV	157.00	400	Horizontal	Pass
3	5187.600	98.59	-1.59	--	--	Peak	7.00	150	Horizontal	N/A
3**	5187.600	90.84	-1.59	--	--	AV	7.00	150	Horizontal	N/A
4	7380.650	49.05	-3.65	74.0	24.95	Peak	192.00	100	Horizontal	Pass
4**	7380.650	40.08	-3.65	54.0	13.92	AV	192.00	100	Horizontal	Pass
5	12313.575	51.39	1.39	74.0	22.61	Peak	209.00	200	Horizontal	Pass
5**	12313.575	42.35	1.39	54.0	11.65	AV	209.00	200	Horizontal	Pass
6	16092.937	54.84	1.37	74.0	19.16	Peak	35.00	300	Horizontal	Pass
6**	16092.937	45.19	1.37	54.0	8.81	AV	35.00	300	Horizontal	Pass

11ac80, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.200	41.18	-17.15	74.0	32.82	Peak	95.00	100	Vertical	Pass
1**	1332.200	36.14	-17.15	54.0	17.86	AV	95.00	100	Vertical	Pass
2	4358.800	50.65	-2.69	74.0	23.35	Peak	257.00	300	Vertical	Pass
2**	4358.800	41.77	-2.69	54.0	12.23	AV	257.00	300	Vertical	Pass
3	5186.000	95.92	-1.48	--	--	Peak	257.00	200	Vertical	N/A
3**	5186.000	88.69	-1.48	--	--	AV	257.00	200	Vertical	N/A
4	7365.987	48.84	-4.02	74.0	25.16	Peak	261.00	400	Vertical	Pass
4**	7365.987	39.84	-4.02	54.0	14.16	AV	261.00	400	Vertical	Pass
5	12225.313	51.75	1.31	74.0	22.25	Peak	227.00	200	Vertical	Pass
5**	12225.313	41.90	1.31	54.0	12.10	AV	227.00	200	Vertical	Pass
6	16077.712	55.13	1.59	74.0	18.87	Peak	113.00	400	Vertical	Pass
6**	16077.712	45.06	1.59	54.0	8.94	AV	113.00	400	Vertical	Pass

11ac160, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1415.100	38.64	-17.12	74.0	35.36	Peak	357.00	100	Horizontal	Pass
1**	1415.100	28.93	-17.12	54.0	25.07	AV	357.00	100	Horizontal	Pass
2	4361.000	50.78	-2.64	74.0	23.22	Peak	266.00	400	Horizontal	Pass
2**	4361.000	41.78	-2.64	54.0	12.22	AV	266.00	400	Horizontal	Pass
3	5204.800	95.23	-2.12	--	--	Peak	360.00	150	Horizontal	N/A
3**	5204.800	87.06	-2.12	--	--	AV	360.00	150	Horizontal	N/A
4	7362.537	48.83	-4.01	74.0	25.17	Peak	37.00	200	Horizontal	Pass
4**	7362.537	40.27	-4.01	54.0	13.73	AV	37.00	200	Horizontal	Pass
5	10947.375	51.38	-0.19	74.0	22.62	Peak	71.00	100	Horizontal	Pass
5**	10947.375	41.96	-0.19	54.0	12.04	AV	71.00	100	Horizontal	Pass
6	16093.725	54.22	1.35	74.0	19.78	Peak	260.00	300	Horizontal	Pass
6**	16093.725	45.30	1.35	54.0	8.70	AV	260.00	300	Horizontal	Pass

11ac160, U-NII-1, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.100	44.21	-17.74	74.0	29.79	Peak	100.00	100	Vertical	Pass
1**	1163.100	34.16	-17.74	54.0	19.84	AV	100.00	100	Vertical	Pass
2	4372.200	50.34	-3.09	74.0	23.66	Peak	7.00	400	Vertical	Pass
2**	4372.200	41.54	-3.09	54.0	12.46	AV	7.00	400	Vertical	Pass
3	5205.000	92.00	-2.15	--	--	Peak	245.00	100	Vertical	N/A
3**	5205.000	84.62	-2.15	--	--	AV	245.00	100	Vertical	N/A
4	7371.163	50.03	-3.92	74.0	23.97	Peak	126.00	100	Vertical	Pass
4**	7371.163	40.41	-3.92	54.0	13.59	AV	126.00	100	Vertical	Pass
5	10918.912	52.02	0.23	74.0	21.98	Peak	360.00	150	Vertical	Pass
5**	10918.912	43.57	0.23	54.0	10.43	AV	360.00	150	Vertical	Pass
6	16096.088	54.21	1.30	74.0	19.79	Peak	227.00	300	Vertical	Pass
6**	16096.088	45.95	1.30	54.0	8.05	AV	227.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1134.500	38.49	-18.17	74.0	35.51	Peak	125.00	100	Horizontal	Pass
1**	1134.500	28.03	-18.17	54.0	25.97	AV	125.00	100	Horizontal	Pass
2	4358.200	50.95	-2.64	74.0	23.05	Peak	213.00	100	Horizontal	Pass
2**	4358.200	41.84	-2.64	54.0	12.16	AV	213.00	100	Horizontal	Pass
3	5185.200	106.31	-1.45	--	--	Peak	360.00	150	Horizontal	N/A
3**	5185.200	96.01	-1.45	--	--	AV	360.00	150	Horizontal	N/A
4	7353.337	48.88	-3.88	74.0	25.12	Peak	73.00	100	Horizontal	Pass
4**	7353.337	40.13	-3.88	54.0	13.87	AV	73.00	100	Horizontal	Pass
5	10921.213	51.68	0.22	74.0	22.32	Peak	9.00	150	Horizontal	Pass
5**	10921.213	42.46	0.22	54.0	11.54	AV	9.00	150	Horizontal	Pass
6	16103.700	54.18	1.04	74.0	19.82	Peak	360.00	300	Horizontal	Pass
6**	16103.700	45.79	1.04	54.0	8.21	AV	360.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.000	41.55	-17.84	74.0	32.45	Peak	96.00	100	Vertical	Pass
1**	1164.000	30.62	-17.84	54.0	23.38	AV	96.00	100	Vertical	Pass
2	4357.200	50.25	-2.48	74.0	23.75	Peak	83.00	200	Vertical	Pass
2**	4357.200	42.27	-2.48	54.0	11.73	AV	83.00	200	Vertical	Pass
3	5175.000	103.05	-1.90	--	--	Peak	282.00	200	Vertical	N/A
3**	5175.000	92.73	-1.90	--	--	AV	282.00	200	Vertical	N/A
4	7360.525	49.18	-4.03	74.0	24.82	Peak	17.00	100	Vertical	Pass
4**	7360.525	40.51	-4.03	54.0	13.49	AV	17.00	100	Vertical	Pass
5	12214.674	52.01	1.17	74.0	21.99	Peak	51.00	150	Vertical	Pass
5**	12214.674	43.54	1.17	54.0	10.46	AV	51.00	150	Vertical	Pass
6	15838.312	54.44	1.45	74.0	19.56	Peak	281.00	200	Vertical	Pass
6**	15838.312	45.14	1.45	54.0	8.86	AV	281.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1453.000	38.72	-17.22	74.0	35.28	Peak	339.00	100	Horizontal	Pass
1**	1453.000	29.07	-17.22	54.0	24.93	AV	339.00	100	Horizontal	Pass
2	4360.200	50.62	-2.65	74.0	23.38	Peak	8.00	200	Horizontal	Pass
2**	4360.200	41.48	-2.65	54.0	12.52	AV	8.00	200	Horizontal	Pass
3	5214.400	104.06	-2.28	--	--	Peak	360.00	100	Horizontal	N/A
3**	5214.400	94.86	-2.28	--	--	AV	360.00	100	Horizontal	N/A
4	7376.050	49.14	-3.74	74.0	24.86	Peak	314.00	100	Horizontal	Pass
4**	7376.050	40.71	-3.74	54.0	13.29	AV	314.00	100	Horizontal	Pass
5	11207.850	51.58	-0.24	74.0	22.42	Peak	184.00	150	Horizontal	Pass
5**	11207.850	43.18	-0.24	54.0	10.82	AV	184.00	150	Horizontal	Pass
6	16086.375	53.89	1.50	74.0	20.11	Peak	149.00	300	Horizontal	Pass
6**	16086.375	45.04	1.50	54.0	8.96	AV	149.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.000	41.45	-17.13	74.0	32.55	Peak	93.00	100	Vertical	Pass
1**	1328.000	32.61	-17.13	54.0	21.39	AV	93.00	100	Vertical	Pass
2	4354.000	50.40	-3.07	74.0	23.60	Peak	344.00	400	Vertical	Pass
2**	4354.000	41.16	-3.07	54.0	12.84	AV	344.00	400	Vertical	Pass
3	5225.000	101.18	-2.48	--	--	Peak	259.00	200	Vertical	N/A
3**	5225.000	92.10	-2.48	--	--	AV	259.00	200	Vertical	N/A
4	7666.425	49.24	-2.40	74.0	24.76	Peak	168.00	100	Vertical	Pass
4**	7666.425	39.40	-2.40	54.0	14.60	AV	168.00	100	Vertical	Pass
5	11211.300	52.36	-0.21	74.0	21.64	Peak	282.00	200	Vertical	Pass
5**	11211.300	42.46	-0.21	54.0	11.54	AV	282.00	200	Vertical	Pass
6	16098.975	54.51	1.23	74.0	19.49	Peak	189.00	400	Vertical	Pass
6**	16098.975	45.79	1.23	54.0	8.21	AV	189.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.800	38.61	-17.19	74.0	35.39	Peak	151.00	100	Horizontal	Pass
1**	1499.800	30.41	-17.19	54.0	23.59	AV	151.00	100	Horizontal	Pass
2	4353.800	51.32	-3.08	74.0	22.68	Peak	186.00	300	Horizontal	Pass
2**	4353.800	41.47	-3.08	54.0	12.53	AV	186.00	300	Horizontal	Pass
3	5247.400	102.96	-1.58	--	--	Peak	228.00	200	Horizontal	N/A
3**	5247.400	92.84	-1.58	--	--	AV	228.00	200	Horizontal	N/A
4	7374.325	49.10	-3.75	74.0	24.90	Peak	98.00	100	Horizontal	Pass
4**	7374.325	40.30	-3.75	54.0	13.70	AV	98.00	100	Horizontal	Pass
5	10934.725	51.62	-0.01	74.0	22.38	Peak	148.00	150	Horizontal	Pass
5**	10934.725	42.78	-0.01	54.0	11.22	AV	148.00	150	Horizontal	Pass
6	16095.300	54.09	1.32	74.0	19.91	Peak	170.00	300	Horizontal	Pass
6**	16095.300	44.86	1.32	54.0	9.14	AV	170.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	41.46	-17.23	74.0	32.54	Peak	98.00	100	Vertical	Pass
1**	1331.600	32.17	-17.23	54.0	21.83	AV	98.00	100	Vertical	Pass
2	4377.400	50.60	-2.86	74.0	23.40	Peak	9.00	400	Vertical	Pass
2**	4377.400	41.39	-2.86	54.0	12.61	AV	9.00	400	Vertical	Pass
3	5233.000	102.47	-2.08	--	--	Peak	262.00	200	Vertical	N/A
3**	5233.000	91.02	-2.08	--	--	AV	262.00	200	Vertical	N/A
4	7338.675	48.72	-3.53	74.0	25.28	Peak	331.00	100	Vertical	Pass
4**	7338.675	40.53	-3.53	54.0	13.47	AV	331.00	100	Vertical	Pass
5	10933.576	51.32	0.02	74.0	22.68	Peak	214.00	100	Vertical	Pass
5**	10933.576	42.87	0.02	54.0	11.13	AV	214.00	100	Vertical	Pass
6	15828.600	53.92	1.54	74.0	20.08	Peak	185.00	100	Vertical	Pass
6**	15828.600	44.68	1.54	54.0	9.32	AV	185.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	38.87	-17.19	74.0	35.13	Peak	172.00	400	Horizontal	Pass
1**	1500.100	32.91	-17.19	54.0	21.09	AV	172.00	400	Horizontal	Pass
2	4365.200	50.46	-2.85	74.0	23.54	Peak	236.00	400	Horizontal	Pass
2**	4365.200	41.24	-2.85	54.0	12.76	AV	236.00	400	Horizontal	Pass
3	5177.600	98.67	-1.83	--	--	Peak	18.00	150	Horizontal	N/A
3**	5177.600	87.91	-1.83	--	--	AV	18.00	150	Horizontal	N/A
4	7367.712	48.69	-4.03	74.0	25.31	Peak	57.00	400	Horizontal	Pass
4**	7367.712	40.48	-4.03	54.0	13.52	AV	57.00	400	Horizontal	Pass
5	11215.612	51.60	-0.19	74.0	22.40	Peak	89.00	100	Horizontal	Pass
5**	11215.612	41.79	-0.19	54.0	12.21	AV	89.00	100	Horizontal	Pass
6	15819.675	54.73	1.89	74.0	19.27	Peak	317.00	100	Horizontal	Pass
6**	15819.675	45.94	1.89	54.0	8.06	AV	317.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	39.87	-17.19	74.0	34.13	Peak	360.00	100	Vertical	Pass
1**	1500.200	32.27	-17.19	54.0	21.73	AV	360.00	100	Vertical	Pass
2	4381.800	50.75	-3.00	74.0	23.25	Peak	168.00	300	Vertical	Pass
2**	4381.800	40.88	-3.00	54.0	13.12	AV	168.00	300	Vertical	Pass
3	5192.400	99.78	-2.05	--	--	Peak	288.00	200	Vertical	N/A
3**	5192.400	89.98	-2.05	--	--	AV	288.00	200	Vertical	N/A
4	7352.763	49.65	-3.85	74.0	24.35	Peak	330.00	300	Vertical	Pass
4**	7352.763	40.80	-3.85	54.0	13.20	AV	330.00	300	Vertical	Pass
5	12216.688	52.17	1.20	74.0	21.83	Peak	162.00	150	Vertical	Pass
5**	12216.688	44.07	1.20	54.0	9.93	AV	162.00	150	Vertical	Pass
6	16086.375	53.85	1.50	74.0	20.15	Peak	360.00	400	Vertical	Pass
6**	16086.375	44.90	1.50	54.0	9.10	AV	360.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1109.700	39.45	-18.29	74.0	34.55	Peak	109.00	100	Horizontal	Pass
1**	1109.700	30.24	-18.29	54.0	23.76	AV	109.00	100	Horizontal	Pass
2	4370.800	50.31	-2.91	74.0	23.69	Peak	255.00	400	Horizontal	Pass
2**	4370.800	41.39	-2.91	54.0	12.61	AV	255.00	400	Horizontal	Pass
3	5243.600	98.71	-1.86	--	--	Peak	7.00	150	Horizontal	N/A
3**	5243.600	88.39	-1.86	--	--	AV	7.00	150	Horizontal	N/A
4	7351.037	49.55	-3.86	74.0	24.45	Peak	360.00	400	Horizontal	Pass
4**	7351.037	40.86	-3.86	54.0	13.14	AV	360.00	400	Horizontal	Pass
5	11200.950	51.55	-0.28	74.0	22.45	Peak	310.00	200	Horizontal	Pass
5**	11200.950	41.88	-0.28	54.0	12.12	AV	310.00	200	Horizontal	Pass
6	16195.838	53.76	1.59	74.0	20.24	Peak	183.00	300	Horizontal	Pass
6**	16195.838	45.28	1.59	54.0	8.72	AV	183.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.700	40.15	-17.65	74.0	33.85	Peak	115.00	100	Vertical	Pass
1**	1161.700	28.55	-17.65	54.0	25.45	AV	115.00	100	Vertical	Pass
2	4284.400	50.37	-3.06	74.0	23.63	Peak	243.00	200	Vertical	Pass
2**	4284.400	41.35	-3.06	54.0	12.65	AV	243.00	200	Vertical	Pass
3	5224.800	100.05	-2.52	--	--	Peak	253.00	200	Vertical	N/A
3**	5224.800	90.52	-2.52	--	--	AV	253.00	200	Vertical	N/A
4	7363.975	49.51	-4.01	74.0	24.49	Peak	150.00	300	Vertical	Pass
4**	7363.975	39.66	-4.01	54.0	14.34	AV	150.00	300	Vertical	Pass
5	10914.025	52.11	0.19	74.0	21.89	Peak	300.00	200	Vertical	Pass
5**	10914.025	42.30	0.19	54.0	11.70	AV	300.00	200	Vertical	Pass
6	15827.812	53.64	1.56	74.0	20.36	Peak	262.00	200	Vertical	Pass
6**	15827.812	44.86	1.56	54.0	9.14	AV	262.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1584.600	38.43	-17.25	74.0	35.57	Peak	334.00	100	Horizontal	Pass
1**	1584.600	28.91	-17.25	54.0	25.09	AV	334.00	100	Horizontal	Pass
2	4361.400	50.79	-2.63	74.0	23.21	Peak	152.00	100	Horizontal	Pass
2**	4361.400	42.33	-2.63	54.0	11.67	AV	152.00	100	Horizontal	Pass
3	5200.600	95.85	-1.96	--	--	Peak	241.00	150	Horizontal	N/A
3**	5200.600	86.11	-1.96	--	--	AV	241.00	150	Horizontal	N/A
4	7379.788	49.20	-3.61	74.0	24.80	Peak	204.00	400	Horizontal	Pass
4**	7379.788	40.71	-3.61	54.0	13.29	AV	204.00	400	Horizontal	Pass
5	10935.300	51.13	-0.02	74.0	22.87	Peak	0.00	150	Horizontal	Pass
5**	10935.300	42.96	-0.02	54.0	11.04	AV	0.00	150	Horizontal	Pass
6	15804.450	54.11	2.28	74.0	19.89	Peak	280.00	300	Horizontal	Pass
6**	15804.450	43.80	2.28	54.0	10.20	AV	280.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	42.15	-17.92	74.0	31.85	Peak	117.00	100	Vertical	Pass
1**	1165.000	29.95	-17.92	54.0	24.05	AV	117.00	100	Vertical	Pass
2	4376.000	50.62	-2.95	74.0	23.38	Peak	268.00	300	Vertical	Pass
2**	4376.000	41.97	-2.95	54.0	12.03	AV	268.00	300	Vertical	Pass
3	5200.000	97.57	-1.94	--	--	Peak	256.00	150	Vertical	N/A
3**	5200.000	87.24	-1.94	--	--	AV	256.00	150	Vertical	N/A
4	7366.850	48.78	-4.02	74.0	25.22	Peak	0.00	100	Vertical	Pass
4**	7366.850	40.48	-4.02	54.0	13.52	AV	0.00	100	Vertical	Pass
5	10935.300	51.34	-0.02	74.0	22.66	Peak	0.00	150	Vertical	Pass
5**	10935.300	42.76	-0.02	54.0	11.24	AV	0.00	150	Vertical	Pass
6	15834.900	54.52	1.45	74.0	19.48	Peak	97.00	100	Vertical	Pass
6**	15834.900	45.53	1.45	54.0	8.47	AV	97.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.800	38.42	-17.88	74.0	35.58	Peak	323.00	100	Horizontal	Pass
1**	1198.800	28.03	-17.88	54.0	25.97	AV	323.00	100	Horizontal	Pass
2	4346.000	50.35	-2.86	74.0	23.65	Peak	142.00	300	Horizontal	Pass
2**	4346.000	41.49	-2.86	54.0	12.51	AV	142.00	300	Horizontal	Pass
3	5214.400	93.12	-2.28	--	--	Peak	360.00	150	Horizontal	N/A
3**	5214.400	84.08	-2.28	--	--	AV	360.00	150	Horizontal	N/A
4	7340.112	49.37	-3.52	74.0	24.63	Peak	244.00	100	Horizontal	Pass
4**	7340.112	40.29	-3.52	54.0	13.71	AV	244.00	100	Horizontal	Pass
5	10912.874	51.66	0.18	74.0	22.34	Peak	5.00	100	Horizontal	Pass
5**	10912.874	43.15	0.18	54.0	10.85	AV	5.00	100	Horizontal	Pass
6	15852.225	53.85	1.27	74.0	20.15	Peak	360.00	100	Horizontal	Pass
6**	15852.225	44.50	1.27	54.0	9.50	AV	360.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	42.33	-17.92	74.0	31.67	Peak	92.00	100	Vertical	Pass
1**	1164.900	28.95	-17.92	54.0	25.05	AV	92.00	100	Vertical	Pass
2	4372.400	50.76	-3.11	74.0	23.24	Peak	110.00	200	Vertical	Pass
2**	4372.400	40.60	-3.11	54.0	13.40	AV	110.00	200	Vertical	Pass
3	5223.800	93.47	-2.72	--	--	Peak	244.00	200	Vertical	N/A
3**	5223.800	84.05	-2.72	--	--	AV	244.00	200	Vertical	N/A
4	7365.412	49.19	-4.02	74.0	24.81	Peak	0.00	200	Vertical	Pass
4**	7365.412	40.69	-4.02	54.0	13.31	AV	0.00	200	Vertical	Pass
5	10926.963	51.56	0.13	74.0	22.44	Peak	37.00	200	Vertical	Pass
5**	10926.963	43.02	0.13	54.0	10.98	AV	37.00	200	Vertical	Pass
6	16089.000	53.88	1.45	74.0	20.12	Peak	246.00	400	Vertical	Pass
6**	16089.000	45.06	1.45	54.0	8.94	AV	246.00	400	Vertical	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.500	39.74	-17.11	74.0	34.26	Peak	169.00	100	Horizontal	Pass
1**	1328.500	29.60	-17.11	54.0	24.40	AV	169.00	100	Horizontal	Pass
2	4369.400	50.66	-2.72	74.0	23.34	Peak	308.00	200	Horizontal	Pass
2**	4369.400	41.44	-2.72	54.0	12.56	AV	308.00	200	Horizontal	Pass
3	5263.000	104.15	-2.20	--	--	Peak	7.00	150	Horizontal	N/A
3**	5263.000	96.91	-2.20	--	--	AV	7.00	150	Horizontal	N/A
4	7671.600	48.65	-2.56	74.0	25.35	Peak	0.00	400	Horizontal	Pass
4**	7671.600	39.12	-2.56	54.0	14.88	AV	0.00	400	Horizontal	Pass
5	10946.513	51.45	-0.17	74.0	22.55	Peak	360.00	150	Horizontal	Pass
5**	10946.513	41.34	-0.17	54.0	12.66	AV	360.00	150	Horizontal	Pass
6	16082.962	54.07	1.57	74.0	19.93	Peak	360.00	300	Horizontal	Pass
6**	16082.962	45.02	1.57	54.0	8.98	AV	360.00	300	Horizontal	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	39.67	-17.24	74.0	34.33	Peak	270.00	100	Vertical	Pass
1**	1329.400	31.92	-17.24	54.0	22.08	AV	270.00	100	Vertical	Pass
2	4356.600	49.73	-2.39	74.0	24.27	Peak	268.00	200	Vertical	Pass
2**	4356.600	41.53	-2.39	54.0	12.47	AV	268.00	200	Vertical	Pass
3	5261.200	104.63	-2.07	--	--	Peak	256.00	200	Vertical	N/A
3**	5261.200	96.73	-2.07	--	--	AV	256.00	200	Vertical	N/A
4	7361.675	48.75	-4.01	74.0	25.25	Peak	190.00	100	Vertical	Pass
4**	7361.675	41.07	-4.01	54.0	12.93	AV	190.00	100	Vertical	Pass
5	12313.862	51.41	1.40	74.0	22.59	Peak	133.00	150	Vertical	Pass
5**	12313.862	41.11	1.40	54.0	12.89	AV	133.00	150	Vertical	Pass
6	15829.913	54.69	1.50	74.0	19.31	Peak	175.00	400	Vertical	Pass
6**	15829.913	45.71	1.50	54.0	8.29	AV	175.00	400	Vertical	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.000	38.90	-17.33	74.0	35.10	Peak	92.00	100	Horizontal	Pass
1**	1560.000	29.04	-17.33	54.0	24.96	AV	92.00	100	Horizontal	Pass
2	4364.800	49.98	-2.81	74.0	24.02	Peak	312.00	100	Horizontal	Pass
2**	4364.800	41.16	-2.81	54.0	12.84	AV	312.00	100	Horizontal	Pass
3	5298.400	103.80	-2.33	--	--	Peak	360.00	200	Horizontal	N/A
3**	5298.400	96.20	-2.33	--	--	AV	360.00	200	Horizontal	N/A
4	7363.687	48.96	-4.01	74.0	25.04	Peak	360.00	200	Horizontal	Pass
4**	7363.687	39.87	-4.01	54.0	14.13	AV	360.00	200	Horizontal	Pass
5	12217.838	51.92	1.21	74.0	22.08	Peak	110.00	100	Horizontal	Pass
5**	12217.838	42.15	1.21	54.0	11.85	AV	110.00	100	Horizontal	Pass
6	15812.850	53.86	2.11	74.0	20.14	Peak	53.00	400	Horizontal	Pass
6**	15812.850	44.53	2.11	54.0	9.47	AV	53.00	400	Horizontal	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.400	41.89	-17.88	74.0	32.11	Peak	82.00	100	Vertical	Pass
1**	1164.400	29.57	-17.88	54.0	24.43	AV	82.00	100	Vertical	Pass
2	4347.600	49.90	-2.99	74.0	24.10	Peak	49.00	200	Vertical	Pass
2**	4347.600	40.99	-2.99	54.0	13.01	AV	49.00	200	Vertical	Pass
3	5301.200	104.74	-2.47	--	--	Peak	251.00	150	Vertical	N/A
3**	5301.200	96.57	-2.47	--	--	AV	251.00	150	Vertical	N/A
4	7348.738	49.14	-3.86	74.0	24.86	Peak	187.00	100	Vertical	Pass
4**	7348.738	39.87	-3.86	54.0	14.13	AV	187.00	100	Vertical	Pass
5	10914.888	51.55	0.20	74.0	22.45	Peak	87.00	150	Vertical	Pass
5**	10914.888	42.01	0.20	54.0	11.99	AV	87.00	150	Vertical	Pass
6	16098.713	54.20	1.23	74.0	19.80	Peak	174.00	400	Vertical	Pass
6**	16098.713	44.94	1.23	54.0	9.06	AV	174.00	400	Vertical	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1452.000	38.12	-17.21	74.0	35.88	Peak	16.00	400	Horizontal	Pass
1**	1452.000	29.87	-17.21	54.0	24.13	AV	16.00	400	Horizontal	Pass
2	4368.200	51.00	-2.84	74.0	23.00	Peak	195.00	300	Horizontal	Pass
2**	4368.200	41.03	-2.84	54.0	12.97	AV	195.00	300	Horizontal	Pass
3	5315.800	103.48	-2.13	--	--	Peak	360.00	100	Horizontal	N/A
3**	5315.800	95.93	-2.13	--	--	AV	360.00	100	Horizontal	N/A
4	7357.650	48.85	-4.12	74.0	25.15	Peak	347.00	200	Horizontal	Pass
4**	7357.650	40.60	-4.12	54.0	13.40	AV	347.00	200	Horizontal	Pass
5	10925.813	51.55	0.15	74.0	22.45	Peak	14.00	100	Horizontal	Pass
5**	10925.813	42.33	0.15	54.0	11.67	AV	14.00	100	Horizontal	Pass
6	15846.974	54.07	1.35	74.0	19.93	Peak	250.00	300	Horizontal	Pass
6**	15846.974	44.52	1.35	54.0	9.48	AV	250.00	300	Horizontal	Pass

11a, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.900	40.54	-17.72	74.0	33.46	Peak	117.00	100	Vertical	Pass
1**	1162.900	30.81	-17.72	54.0	23.19	AV	117.00	100	Vertical	Pass
2	4349.200	50.15	-3.04	74.0	23.85	Peak	0.00	400	Vertical	Pass
2**	4349.200	41.39	-3.04	54.0	12.61	AV	0.00	400	Vertical	Pass
3	5322.000	104.41	-2.27	--	--	Peak	258.00	150	Vertical	N/A
3**	5322.000	96.73	-2.27	--	--	AV	258.00	150	Vertical	N/A
4	7357.362	49.06	-4.13	74.0	24.94	Peak	182.00	300	Vertical	Pass
4**	7357.362	39.96	-4.13	54.0	14.04	AV	182.00	300	Vertical	Pass
5	10907.125	51.87	0.17	74.0	22.13	Peak	31.00	200	Vertical	Pass
5**	10907.125	41.57	0.17	54.0	12.43	AV	31.00	200	Vertical	Pass
6	15803.400	53.95	2.29	74.0	20.05	Peak	360.00	200	Vertical	Pass
6**	15803.400	43.72	2.29	54.0	10.28	AV	360.00	200	Vertical	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1551.400	38.92	-16.97	74.0	35.08	Peak	341.00	200	Horizontal	Pass
1**	1551.400	29.60	-16.97	54.0	24.40	AV	341.00	200	Horizontal	Pass
2	4371.000	50.46	-2.94	74.0	23.54	Peak	126.00	300	Horizontal	Pass
2**	4371.000	40.99	-2.94	54.0	13.01	AV	126.00	300	Horizontal	Pass
3	5261.600	104.15	-2.01	--	--	Peak	0.00	200	Horizontal	N/A
3**	5261.600	96.50	-2.01	--	--	AV	0.00	200	Horizontal	N/A
4	7360.813	48.96	-4.02	74.0	25.04	Peak	246.00	200	Horizontal	Pass
4**	7360.813	39.67	-4.02	54.0	14.33	AV	246.00	200	Horizontal	Pass
5	10923.800	51.35	0.18	74.0	22.65	Peak	229.00	200	Horizontal	Pass
5**	10923.800	42.79	0.18	54.0	11.21	AV	229.00	200	Horizontal	Pass
6	16079.287	53.68	1.63	74.0	20.32	Peak	55.00	300	Horizontal	Pass
6**	16079.287	44.78	1.63	54.0	9.22	AV	55.00	300	Horizontal	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	40.14	-17.63	74.0	33.86	Peak	116.00	100	Vertical	Pass
1**	1161.300	29.06	-17.63	54.0	24.94	AV	116.00	100	Vertical	Pass
2	4362.200	50.75	-2.63	74.0	23.25	Peak	110.00	200	Vertical	Pass
2**	4362.200	41.06	-2.63	54.0	12.94	AV	110.00	200	Vertical	Pass
3	5263.400	104.42	-2.26	--	--	Peak	254.00	150	Vertical	N/A
3**	5263.400	96.02	-2.26	--	--	AV	254.00	150	Vertical	N/A
4	7668.438	48.73	-2.25	74.0	25.27	Peak	88.00	200	Vertical	Pass
4**	7668.438	40.08	-2.25	54.0	13.92	AV	88.00	200	Vertical	Pass
5	12209.212	52.14	0.99	74.0	21.86	Peak	283.00	200	Vertical	Pass
5**	12209.212	42.17	0.99	54.0	11.83	AV	283.00	200	Vertical	Pass
6	15839.362	53.74	1.45	74.0	20.26	Peak	310.00	100	Vertical	Pass
6**	15839.362	44.98	1.45	54.0	9.02	AV	310.00	100	Vertical	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1478.000	38.63	-17.37	74.0	35.37	Peak	351.00	200	Horizontal	Pass
1**	1478.000	28.03	-17.37	54.0	25.97	AV	351.00	200	Horizontal	Pass
2	4358.800	50.24	-2.69	74.0	23.76	Peak	360.00	200	Horizontal	Pass
2**	4358.800	42.45	-2.69	54.0	11.55	AV	360.00	200	Horizontal	Pass
3	5298.800	103.98	-2.32	--	--	Peak	360.00	200	Horizontal	N/A
3**	5298.800	96.91	-2.32	--	--	AV	360.00	200	Horizontal	N/A
4	7344.425	48.85	-3.59	74.0	25.15	Peak	0.00	200	Horizontal	Pass
4**	7344.425	40.33	-3.59	54.0	13.67	AV	0.00	200	Horizontal	Pass
5	10929.549	51.22	0.09	74.0	22.78	Peak	314.00	100	Horizontal	Pass
5**	10929.549	42.67	0.09	54.0	11.33	AV	314.00	100	Horizontal	Pass
6	16096.874	54.55	1.28	74.0	19.45	Peak	233.00	400	Horizontal	Pass
6**	16096.874	44.95	1.28	54.0	9.05	AV	233.00	400	Horizontal	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.600	40.44	-17.26	74.0	33.56	Peak	205.00	100	Vertical	Pass
1**	1329.600	32.65	-17.26	54.0	21.35	AV	205.00	100	Vertical	Pass
2	4346.400	50.37	-2.89	74.0	23.63	Peak	198.00	300	Vertical	Pass
2**	4346.400	40.48	-2.89	54.0	13.52	AV	198.00	300	Vertical	Pass
3	5296.800	104.72	-2.30	--	--	Peak	251.00	100	Vertical	N/A
3**	5296.800	96.73	-2.30	--	--	AV	251.00	100	Vertical	N/A
4	7343.850	48.75	-3.56	74.0	25.25	Peak	15.00	400	Vertical	Pass
4**	7343.850	40.50	-3.56	54.0	13.50	AV	15.00	400	Vertical	Pass
5	11581.312	51.51	-0.35	74.0	22.49	Peak	15.00	200	Vertical	Pass
5**	11581.312	41.51	-0.35	54.0	12.49	AV	15.00	200	Vertical	Pass
6	15805.763	53.30	2.25	74.0	20.70	Peak	0.00	300	Vertical	Pass
6**	15805.763	44.79	2.25	54.0	9.21	AV	0.00	300	Vertical	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1313.300	38.77	-16.78	74.0	35.23	Peak	226.00	100	Horizontal	Pass
1**	1313.300	29.78	-16.78	54.0	24.22	AV	226.00	100	Horizontal	Pass
2	4360.600	50.29	-2.64	74.0	23.71	Peak	124.00	200	Horizontal	Pass
2**	4360.600	41.20	-2.64	54.0	12.80	AV	124.00	200	Horizontal	Pass
3	5316.000	104.30	-2.15	--	--	Peak	360.00	150	Horizontal	N/A
3**	5316.000	96.41	-2.15	--	--	AV	360.00	150	Horizontal	N/A
4	7348.738	48.54	-3.86	74.0	25.46	Peak	0.00	100	Horizontal	Pass
4**	7348.738	39.75	-3.86	54.0	14.25	AV	0.00	100	Horizontal	Pass
5	10927.250	51.20	0.13	74.0	22.80	Peak	246.00	200	Horizontal	Pass
5**	10927.250	43.06	0.13	54.0	10.94	AV	246.00	200	Horizontal	Pass
6	16093.200	53.80	1.36	74.0	20.20	Peak	150.00	200	Horizontal	Pass
6**	16093.200	44.92	1.36	54.0	9.08	AV	150.00	200	Horizontal	Pass

11n20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	40.21	-17.12	74.0	33.79	Peak	78.00	100	Vertical	Pass
1**	1332.400	33.17	-17.12	54.0	20.83	AV	78.00	100	Vertical	Pass
2	4362.200	50.64	-2.63	74.0	23.36	Peak	16.00	300	Vertical	Pass
2**	4362.200	41.22	-2.63	54.0	12.78	AV	16.00	300	Vertical	Pass
3	5323.400	104.13	-2.23	--	--	Peak	252.00	200	Vertical	N/A
3**	5323.400	96.75	-2.23	--	--	AV	252.00	200	Vertical	N/A
4	7350.175	48.84	-3.87	74.0	25.16	Peak	185.00	300	Vertical	Pass
4**	7350.175	39.67	-3.87	54.0	14.33	AV	185.00	300	Vertical	Pass
5	10908.562	51.38	0.17	74.0	22.62	Peak	5.00	100	Vertical	Pass
5**	10908.562	42.72	0.17	54.0	11.28	AV	5.00	100	Vertical	Pass
6	16088.738	54.05	1.46	74.0	19.95	Peak	128.00	100	Vertical	Pass
6**	16088.738	45.34	1.46	54.0	8.66	AV	128.00	100	Vertical	Pass

11n40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.800	38.74	-17.19	74.0	35.26	Peak	360.00	300	Horizontal	Pass
1**	1499.800	30.00	-17.19	54.0	24.00	AV	360.00	300	Horizontal	Pass
2	4357.400	50.62	-2.52	74.0	23.38	Peak	163.00	400	Horizontal	Pass
2**	4357.400	41.63	-2.52	54.0	12.37	AV	163.00	400	Horizontal	Pass
3	5272.600	100.58	-2.01	--	--	Peak	7.00	100	Horizontal	N/A
3**	5272.600	93.15	-2.01	--	--	AV	7.00	100	Horizontal	N/A
4	7364.263	48.68	-4.01	74.0	25.32	Peak	330.00	400	Horizontal	Pass
4**	7364.263	40.40	-4.01	54.0	13.60	AV	330.00	400	Horizontal	Pass
5	12225.025	51.41	1.31	74.0	22.59	Peak	133.00	150	Horizontal	Pass
5**	12225.025	41.86	1.31	54.0	12.14	AV	133.00	150	Horizontal	Pass
6	15859.838	54.68	0.93	74.0	19.32	Peak	204.00	300	Horizontal	Pass
6**	15859.838	43.86	0.93	54.0	10.14	AV	204.00	300	Horizontal	Pass

11n40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1326.900	40.14	-17.23	74.0	33.86	Peak	109.00	100	Vertical	Pass
1**	1326.900	29.23	-17.23	54.0	24.77	AV	109.00	100	Vertical	Pass
2	4356.400	50.47	-2.36	74.0	23.53	Peak	243.00	400	Vertical	Pass
2**	4356.400	41.83	-2.36	54.0	12.17	AV	243.00	400	Vertical	Pass
3	5262.200	101.02	-2.09	--	--	Peak	253.00	150	Vertical	N/A
3**	5262.200	93.56	-2.09	--	--	AV	253.00	150	Vertical	N/A
4	7343.275	49.17	-3.59	74.0	24.83	Peak	132.00	100	Vertical	Pass
4**	7343.275	40.30	-3.59	54.0	13.70	AV	132.00	100	Vertical	Pass
5	12230.200	51.55	1.30	74.0	22.45	Peak	282.00	150	Vertical	Pass
5**	12230.200	41.10	1.30	54.0	12.90	AV	282.00	150	Vertical	Pass
6	16104.225	54.02	1.01	74.0	19.98	Peak	253.00	400	Vertical	Pass
6**	16104.225	45.63	1.01	54.0	8.37	AV	253.00	400	Vertical	Pass

11n40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	38.30	-17.21	74.0	35.70	Peak	116.00	100	Horizontal	Pass
1**	1329.200	29.14	-17.21	54.0	24.86	AV	116.00	100	Horizontal	Pass
2	4357.400	50.42	-2.52	74.0	23.58	Peak	358.00	300	Horizontal	Pass
2**	4357.400	41.85	-2.52	54.0	12.15	AV	358.00	300	Horizontal	Pass
3	5302.400	99.91	-2.61	--	--	Peak	358.00	150	Horizontal	N/A
3**	5302.400	92.16	-2.61	--	--	AV	358.00	150	Horizontal	N/A
4	7341.550	48.90	-3.65	74.0	25.10	Peak	211.00	300	Horizontal	Pass
4**	7341.550	39.47	-3.65	54.0	14.53	AV	211.00	300	Horizontal	Pass
5	10941.625	51.91	-0.08	74.0	22.09	Peak	185.00	200	Horizontal	Pass
5**	10941.625	41.63	-0.08	54.0	12.37	AV	185.00	200	Horizontal	Pass
6	16197.937	53.97	1.59	74.0	20.03	Peak	195.00	200	Horizontal	Pass
6**	16197.937	45.02	1.59	54.0	8.98	AV	195.00	200	Horizontal	Pass

11n40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	40.52	-17.09	74.0	33.48	Peak	125.00	100	Vertical	Pass
1**	1328.400	34.43	-17.09	54.0	19.57	AV	125.00	100	Vertical	Pass
2	4384.000	50.30	-2.87	74.0	23.70	Peak	326.00	300	Vertical	Pass
2**	4384.000	40.68	-2.87	54.0	13.32	AV	326.00	300	Vertical	Pass
3	5300.600	101.18	-2.39	--	--	Peak	250.00	200	Vertical	N/A
3**	5300.600	93.38	-2.39	--	--	AV	250.00	200	Vertical	N/A
4	7368.575	49.01	-4.06	74.0	24.99	Peak	127.00	200	Vertical	Pass
4**	7368.575	41.15	-4.06	54.0	12.85	AV	127.00	200	Vertical	Pass
5	10934.725	51.54	-0.01	74.0	22.46	Peak	94.00	200	Vertical	Pass
5**	10934.725	42.25	-0.01	54.0	11.75	AV	94.00	200	Vertical	Pass
6	15852.750	53.75	1.26	74.0	20.25	Peak	240.00	200	Vertical	Pass
6**	15852.750	45.54	1.26	54.0	8.46	AV	240.00	200	Vertical	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1441.500	37.96	-17.30	74.0	36.04	Peak	341.00	100	Horizontal	Pass
1**	1441.500	29.37	-17.30	54.0	24.63	AV	341.00	100	Horizontal	Pass
2	4365.000	50.08	-2.83	74.0	23.92	Peak	323.00	100	Horizontal	Pass
2**	4365.000	41.08	-2.83	54.0	12.92	AV	323.00	100	Horizontal	Pass
3	5262.200	100.85	-2.09	--	--	Peak	0.00	100	Horizontal	N/A
3**	5262.200	93.15	-2.09	--	--	AV	0.00	100	Horizontal	N/A
4	7619.850	48.88	-2.99	74.0	25.12	Peak	360.00	100	Horizontal	Pass
4**	7619.850	39.42	-2.99	54.0	14.58	AV	360.00	100	Horizontal	Pass
5	11221.937	51.58	-0.21	74.0	22.42	Peak	216.00	150	Horizontal	Pass
5**	11221.937	42.23	-0.21	54.0	11.77	AV	216.00	150	Horizontal	Pass
6	16074.299	54.45	1.51	74.0	19.55	Peak	117.00	200	Horizontal	Pass
6**	16074.299	45.40	1.51	54.0	8.60	AV	117.00	200	Horizontal	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	40.14	-17.08	74.0	33.86	Peak	77.00	100	Vertical	Pass
1**	1332.700	29.89	-17.08	54.0	24.11	AV	77.00	100	Vertical	Pass
2	4381.400	49.78	-3.01	74.0	24.22	Peak	174.00	200	Vertical	Pass
2**	4381.400	41.44	-3.01	54.0	12.56	AV	174.00	200	Vertical	Pass
3	5257.000	101.24	-1.81	--	--	Peak	248.00	150	Vertical	N/A
3**	5257.000	94.05	-1.81	--	--	AV	248.00	150	Vertical	N/A
4	7380.362	48.80	-3.61	74.0	25.20	Peak	55.00	400	Vertical	Pass
4**	7380.362	39.79	-3.61	54.0	14.21	AV	55.00	400	Vertical	Pass
5	10924.951	52.77	0.16	74.0	21.23	Peak	360.00	150	Vertical	Pass
5**	10924.951	41.99	0.16	54.0	12.01	AV	360.00	150	Vertical	Pass
6	15830.963	55.16	1.49	74.0	18.84	Peak	90.00	300	Vertical	Pass
6**	15830.963	45.26	1.49	54.0	8.74	AV	90.00	300	Vertical	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1435.400	38.09	-17.09	74.0	35.91	Peak	196.00	100	Horizontal	Pass
1**	1435.400	28.27	-17.09	54.0	25.73	AV	196.00	100	Horizontal	Pass
2	4369.000	50.26	-2.71	74.0	23.74	Peak	305.00	100	Horizontal	Pass
2**	4369.000	41.34	-2.71	54.0	12.66	AV	305.00	100	Horizontal	Pass
3	5296.200	100.87	-2.27	--	--	Peak	8.00	200	Horizontal	N/A
3**	5296.200	93.47	-2.27	--	--	AV	8.00	200	Horizontal	N/A
4	7368.000	49.20	-4.04	74.0	24.80	Peak	83.00	100	Horizontal	Pass
4**	7368.000	39.98	-4.04	54.0	14.02	AV	83.00	100	Horizontal	Pass
5	10935.300	51.67	-0.02	74.0	22.33	Peak	233.00	200	Horizontal	Pass
5**	10935.300	42.52	-0.02	54.0	11.48	AV	233.00	200	Horizontal	Pass
6	16107.638	54.13	0.87	74.0	19.87	Peak	83.00	400	Horizontal	Pass
6**	16107.638	44.83	0.87	54.0	9.17	AV	83.00	400	Horizontal	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	39.29	-17.16	74.0	34.71	Peak	89.00	100	Vertical	Pass
1**	1327.600	32.86	-17.16	54.0	21.14	AV	89.00	100	Vertical	Pass
2	4383.400	50.91	-2.91	74.0	23.09	Peak	262.00	300	Vertical	Pass
2**	4383.400	40.79	-2.91	54.0	13.21	AV	262.00	300	Vertical	Pass
3	5296.600	101.96	-2.29	--	--	Peak	251.00	100	Vertical	N/A
3**	5296.600	93.76	-2.29	--	--	AV	251.00	100	Vertical	N/A
4	7346.725	48.99	-3.82	74.0	25.01	Peak	144.00	100	Vertical	Pass
4**	7346.725	40.67	-3.82	54.0	13.33	AV	144.00	100	Vertical	Pass
5	10928.113	52.23	0.11	74.0	21.77	Peak	268.00	100	Vertical	Pass
5**	10928.113	42.84	0.11	54.0	11.16	AV	268.00	100	Vertical	Pass
6	15841.988	54.67	1.42	74.0	19.33	Peak	52.00	100	Vertical	Pass
6**	15841.988	44.98	1.42	54.0	9.02	AV	52.00	100	Vertical	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.500	38.47	-17.20	74.0	35.53	Peak	225.00	100	Horizontal	Pass
1**	1500.500	31.48	-17.20	54.0	22.52	AV	225.00	100	Horizontal	Pass
2	4371.600	50.51	-3.01	74.0	23.49	Peak	256.00	100	Horizontal	Pass
2**	4371.600	40.35	-3.01	54.0	13.65	AV	256.00	100	Horizontal	Pass
3	5317.000	100.18	-2.23	--	--	Peak	360.00	100	Horizontal	N/A
3**	5317.000	92.76	-2.23	--	--	AV	360.00	100	Horizontal	N/A
4	7345.575	49.59	-3.74	74.0	24.41	Peak	9.00	300	Horizontal	Pass
4**	7345.575	39.91	-3.74	54.0	14.09	AV	9.00	300	Horizontal	Pass
5	10928.687	51.34	0.11	74.0	22.66	Peak	56.00	150	Horizontal	Pass
5**	10928.687	42.55	0.11	54.0	11.45	AV	56.00	150	Horizontal	Pass
6	15829.125	54.45	1.52	74.0	19.55	Peak	274.00	200	Horizontal	Pass
6**	15829.125	45.09	1.52	54.0	8.91	AV	274.00	200	Horizontal	Pass

11ac20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	41.35	-17.62	74.0	32.65	Peak	94.00	100	Vertical	Pass
1**	1161.200	28.44	-17.62	54.0	25.56	AV	94.00	100	Vertical	Pass
2	4368.800	50.05	-2.75	74.0	23.95	Peak	38.00	200	Vertical	Pass
2**	4368.800	41.01	-2.75	54.0	12.99	AV	38.00	200	Vertical	Pass
3	5317.600	101.55	-2.18	--	--	Peak	255.00	150	Vertical	N/A
3**	5317.600	93.16	-2.18	--	--	AV	255.00	150	Vertical	N/A
4	7366.562	49.25	-4.02	74.0	24.75	Peak	315.00	200	Vertical	Pass
4**	7366.562	40.72	-4.02	54.0	13.28	AV	315.00	200	Vertical	Pass
5	10939.900	51.30	-0.06	74.0	22.70	Peak	27.00	100	Vertical	Pass
5**	10939.900	41.83	-0.06	54.0	12.17	AV	27.00	100	Vertical	Pass
6	15839.362	53.74	1.45	74.0	20.26	Peak	0.00	300	Vertical	Pass
6**	15839.362	45.16	1.45	54.0	8.84	AV	0.00	300	Vertical	Pass

11ac40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1548.700	38.36	-17.28	74.0	35.64	Peak	190.00	400	Horizontal	Pass
1**	1548.700	28.85	-17.28	54.0	25.15	AV	190.00	400	Horizontal	Pass
2	4355.400	49.83	-2.69	74.0	24.17	Peak	119.00	100	Horizontal	Pass
2**	4355.400	42.64	-2.69	54.0	11.36	AV	119.00	100	Horizontal	Pass
3	5272.600	98.55	-2.01	--	--	Peak	360.00	150	Horizontal	N/A
3**	5272.600	90.85	-2.01	--	--	AV	360.00	150	Horizontal	N/A
4	7363.112	48.55	-4.01	74.0	25.45	Peak	45.00	100	Horizontal	Pass
4**	7363.112	40.21	-4.01	54.0	13.79	AV	45.00	100	Horizontal	Pass
5	12219.275	52.04	1.22	74.0	21.96	Peak	172.00	150	Horizontal	Pass
5**	12219.275	43.01	1.22	54.0	10.99	AV	172.00	150	Horizontal	Pass
6	15836.738	54.47	1.45	74.0	19.53	Peak	107.00	400	Horizontal	Pass
6**	15836.738	45.32	1.45	54.0	8.68	AV	107.00	400	Horizontal	Pass

11ac40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	40.31	-17.21	74.0	33.69	Peak	92.00	100	Vertical	Pass
1**	1329.200	31.36	-17.21	54.0	22.64	AV	92.00	100	Vertical	Pass
2	4357.400	50.22	-2.52	74.0	23.78	Peak	212.00	300	Vertical	Pass
2**	4357.400	41.60	-2.52	54.0	12.40	AV	212.00	300	Vertical	Pass
3	5273.800	98.43	-2.06	--	--	Peak	242.00	100	Vertical	N/A
3**	5273.800	91.01	-2.06	--	--	AV	242.00	100	Vertical	N/A
4	7736.288	48.95	-3.37	74.0	25.05	Peak	59.00	200	Vertical	Pass
4**	7736.288	38.92	-3.37	54.0	15.08	AV	59.00	200	Vertical	Pass
5	10934.150	51.83	0.00	74.0	22.17	Peak	235.00	200	Vertical	Pass
5**	10934.150	43.35	0.00	54.0	10.65	AV	235.00	200	Vertical	Pass
6	15824.400	54.34	1.67	74.0	19.66	Peak	125.00	400	Vertical	Pass
6**	15824.400	44.88	1.67	54.0	9.12	AV	125.00	400	Vertical	Pass

11ac40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1448.700	38.25	-17.24	74.0	35.75	Peak	87.00	400	Horizontal	Pass
1**	1448.700	29.41	-17.24	54.0	24.59	AV	87.00	400	Horizontal	Pass
2	4382.200	49.93	-2.99	74.0	24.07	Peak	93.00	100	Horizontal	Pass
2**	4382.200	40.55	-2.99	54.0	13.45	AV	93.00	100	Horizontal	Pass
3	5294.200	97.63	-2.23	--	--	Peak	360.00	100	Horizontal	N/A
3**	5294.200	89.82	-2.23	--	--	AV	360.00	100	Horizontal	N/A
4	7332.925	48.73	-3.54	74.0	25.27	Peak	102.00	300	Horizontal	Pass
4**	7332.925	39.13	-3.54	54.0	14.87	AV	102.00	300	Horizontal	Pass
5	11214.750	51.07	-0.19	74.0	22.93	Peak	0.00	150	Horizontal	Pass
5**	11214.750	42.40	-0.19	54.0	11.60	AV	0.00	150	Horizontal	Pass
6	16100.550	53.58	1.18	74.0	20.42	Peak	144.00	200	Horizontal	Pass
6**	16100.550	45.27	1.18	54.0	8.73	AV	144.00	200	Horizontal	Pass

11ac40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.300	40.64	-17.10	74.0	33.36	Peak	67.00	100	Vertical	Pass
1**	1328.300	32.65	-17.10	54.0	21.35	AV	67.00	100	Vertical	Pass
2	4357.800	50.40	-2.58	74.0	23.60	Peak	135.00	100	Vertical	Pass
2**	4357.800	42.18	-2.58	54.0	11.82	AV	135.00	100	Vertical	Pass
3	5307.400	98.36	-2.45	--	--	Peak	249.00	100	Vertical	N/A
3**	5307.400	90.45	-2.45	--	--	AV	249.00	100	Vertical	N/A
4	7382.087	49.53	-3.80	74.0	24.47	Peak	128.00	200	Vertical	Pass
4**	7382.087	39.40	-3.80	54.0	14.60	AV	128.00	200	Vertical	Pass
5	10913.738	51.20	0.19	74.0	22.80	Peak	246.00	150	Vertical	Pass
5**	10913.738	41.79	0.19	54.0	12.21	AV	246.00	150	Vertical	Pass
6	15844.088	53.83	1.38	74.0	20.17	Peak	173.00	100	Vertical	Pass
6**	15844.088	44.30	1.38	54.0	9.70	AV	173.00	100	Vertical	Pass

11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1401.000	39.14	-17.22	74.0	34.86	Peak	101.00	100	Horizontal	Pass
1**	1401.000	28.97	-17.22	54.0	25.03	AV	101.00	100	Horizontal	Pass
2	4284.000	50.36	-3.04	74.0	23.64	Peak	163.00	100	Horizontal	Pass
2**	4284.000	41.02	-3.04	54.0	12.98	AV	163.00	100	Horizontal	Pass
3	5274.000	94.90	-2.07	--	--	Peak	0.00	200	Horizontal	N/A
3**	5274.000	87.00	-2.07	--	--	AV	0.00	200	Horizontal	N/A
4	7377.775	49.59	-3.71	74.0	24.41	Peak	27.00	100	Horizontal	Pass
4**	7377.775	39.99	-3.71	54.0	14.01	AV	27.00	100	Horizontal	Pass
5	10893.612	51.48	0.07	74.0	22.52	Peak	299.00	200	Horizontal	Pass
5**	10893.612	40.63	0.07	54.0	13.37	AV	299.00	200	Horizontal	Pass
6	16105.800	53.64	0.94	74.0	20.36	Peak	99.00	400	Horizontal	Pass
6**	16105.800	44.57	0.94	54.0	9.43	AV	99.00	400	Horizontal	Pass

11ac80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1099.600	39.17	-18.29	74.0	34.83	Peak	79.00	100	Vertical	Pass
1**	1099.600	31.16	-18.29	54.0	22.84	AV	79.00	100	Vertical	Pass
2	4384.000	50.02	-2.87	74.0	23.98	Peak	205.00	100	Vertical	Pass
2**	4384.000	40.85	-2.87	54.0	13.15	AV	205.00	100	Vertical	Pass
3	5287.800	95.80	-2.02	--	--	Peak	245.00	200	Vertical	N/A
3**	5287.800	87.73	-2.02	--	--	AV	245.00	200	Vertical	N/A
4	7379.788	49.22	-3.61	74.0	24.78	Peak	218.00	300	Vertical	Pass
4**	7379.788	40.32	-3.61	54.0	13.68	AV	218.00	300	Vertical	Pass
5	12220.137	50.91	1.23	74.0	23.09	Peak	154.00	200	Vertical	Pass
5**	12220.137	42.03	1.23	54.0	11.97	AV	154.00	200	Vertical	Pass
6	15834.375	53.83	1.46	74.0	20.17	Peak	145.00	200	Vertical	Pass
6**	15834.375	44.49	1.46	54.0	9.51	AV	145.00	200	Vertical	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1455.700	38.58	-16.99	74.0	35.42	Peak	98.00	400	Horizontal	Pass
1**	1455.700	29.03	-16.99	54.0	24.97	AV	98.00	400	Horizontal	Pass
2	4369.400	49.72	-2.72	74.0	24.28	Peak	341.00	100	Horizontal	Pass
2**	4369.400	41.33	-2.72	54.0	12.67	AV	341.00	100	Horizontal	Pass
3	5261.000	102.33	-2.10	--	--	Peak	8.00	200	Horizontal	N/A
3**	5261.000	93.25	-2.10	--	--	AV	8.00	200	Horizontal	N/A
4	7381.513	48.68	-3.74	74.0	25.32	Peak	120.00	400	Horizontal	Pass
4**	7381.513	39.88	-3.74	54.0	14.12	AV	120.00	400	Horizontal	Pass
5	11217.050	51.77	-0.19	74.0	22.23	Peak	0.00	150	Horizontal	Pass
5**	11217.050	42.30	-0.19	54.0	11.70	AV	0.00	150	Horizontal	Pass
6	15848.549	54.70	1.34	74.0	19.30	Peak	360.00	100	Horizontal	Pass
6**	15848.549	45.76	1.34	54.0	8.24	AV	360.00	100	Horizontal	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	41.24	-17.83	74.0	32.76	Peak	268.00	100	Vertical	Pass
1**	1163.900	28.65	-17.83	54.0	25.35	AV	268.00	100	Vertical	Pass
2	4362.000	50.15	-2.63	74.0	23.85	Peak	182.00	200	Vertical	Pass
2**	4362.000	41.99	-2.63	54.0	12.01	AV	182.00	200	Vertical	Pass
3	5261.400	102.33	-2.04	--	--	Peak	254.00	100	Vertical	N/A
3**	5261.400	92.70	-2.04	--	--	AV	254.00	100	Vertical	N/A
4	7610.937	49.46	-3.47	74.0	24.54	Peak	12.00	400	Vertical	Pass
4**	7610.937	39.81	-3.47	54.0	14.19	AV	12.00	400	Vertical	Pass
5	10934.725	51.35	-0.01	74.0	22.65	Peak	235.00	100	Vertical	Pass
5**	10934.725	41.90	-0.01	54.0	12.10	AV	235.00	100	Vertical	Pass
6	15843.299	54.00	1.39	74.0	20.00	Peak	145.00	300	Vertical	Pass
6**	15843.299	44.84	1.39	54.0	9.16	AV	145.00	300	Vertical	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.600	38.46	-17.44	74.0	35.54	Peak	63.00	300	Horizontal	Pass
1**	1562.600	28.48	-17.44	54.0	25.52	AV	63.00	300	Horizontal	Pass
2	4375.600	50.78	-2.97	74.0	23.22	Peak	18.00	200	Horizontal	Pass
2**	4375.600	40.87	-2.97	54.0	13.13	AV	18.00	200	Horizontal	Pass
3	5293.600	101.74	-2.23	--	--	Peak	0.00	200	Horizontal	N/A
3**	5293.600	92.35	-2.23	--	--	AV	0.00	200	Horizontal	N/A
4	7365.125	49.57	-4.02	74.0	24.43	Peak	42.00	100	Horizontal	Pass
4**	7365.125	40.16	-4.02	54.0	13.84	AV	42.00	100	Horizontal	Pass
5	10936.162	51.33	-0.02	74.0	22.67	Peak	202.00	100	Horizontal	Pass
5**	10936.162	42.97	-0.02	54.0	11.03	AV	202.00	100	Horizontal	Pass
6	16088.212	53.98	1.47	74.0	20.02	Peak	218.00	300	Horizontal	Pass
6**	16088.212	45.25	1.47	54.0	8.75	AV	218.00	300	Horizontal	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	40.98	-17.11	74.0	33.02	Peak	102.00	100	Vertical	Pass
1**	1328.200	30.60	-17.11	54.0	23.40	AV	102.00	100	Vertical	Pass
2	4366.800	50.79	-3.01	74.0	23.21	Peak	19.00	100	Vertical	Pass
2**	4366.800	40.61	-3.01	54.0	13.39	AV	19.00	100	Vertical	Pass
3	5299.200	101.86	-2.31	--	--	Peak	238.00	150	Vertical	N/A
3**	5299.200	91.98	-2.31	--	--	AV	238.00	150	Vertical	N/A
4	7350.175	49.56	-3.87	74.0	24.44	Peak	0.00	300	Vertical	Pass
4**	7350.175	40.06	-3.87	54.0	13.94	AV	0.00	300	Vertical	Pass
5	10926.963	52.09	0.13	74.0	21.91	Peak	332.00	200	Vertical	Pass
5**	10926.963	42.48	0.13	54.0	11.52	AV	332.00	200	Vertical	Pass
6	16099.763	53.83	1.21	74.0	20.17	Peak	164.00	300	Vertical	Pass
6**	16099.763	44.32	1.21	54.0	9.68	AV	164.00	300	Vertical	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	40.21	-17.16	74.0	33.79	Peak	171.00	100	Horizontal	Pass
1**	1327.600	30.92	-17.16	54.0	23.08	AV	171.00	100	Horizontal	Pass
2	4354.600	50.19	-2.96	74.0	23.81	Peak	212.00	200	Horizontal	Pass
2**	4354.600	41.08	-2.96	54.0	12.92	AV	212.00	200	Horizontal	Pass
3	5317.200	102.08	-2.21	--	--	Peak	360.00	100	Horizontal	N/A
3**	5317.200	92.12	-2.21	--	--	AV	360.00	100	Horizontal	N/A
4	7366.562	48.75	-4.02	74.0	25.25	Peak	228.00	300	Horizontal	Pass
4**	7366.562	40.33	-4.02	54.0	13.67	AV	228.00	300	Horizontal	Pass
5	10920.925	51.35	0.22	74.0	22.65	Peak	77.00	200	Horizontal	Pass
5**	10920.925	42.37	0.22	54.0	11.63	AV	77.00	200	Horizontal	Pass
6	16093.200	53.95	1.36	74.0	20.05	Peak	194.00	300	Horizontal	Pass
6**	16093.200	44.93	1.36	54.0	9.07	AV	194.00	300	Horizontal	Pass

11ax20 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.500	41.39	-17.91	74.0	32.61	Peak	78.00	100	Vertical	Pass
1**	1166.500	27.80	-17.91	54.0	26.20	AV	78.00	100	Vertical	Pass
2	4383.400	50.18	-2.91	74.0	23.82	Peak	79.00	400	Vertical	Pass
2**	4383.400	41.09	-2.91	54.0	12.91	AV	79.00	400	Vertical	Pass
3	5325.800	103.79	-2.30	--	--	Peak	257.00	100	Vertical	N/A
3**	5325.800	92.50	-2.30	--	--	AV	257.00	100	Vertical	N/A
4	7365.700	48.96	-4.02	74.0	25.04	Peak	0.00	300	Vertical	Pass
4**	7365.700	40.46	-4.02	54.0	13.54	AV	0.00	300	Vertical	Pass
5	11213.887	51.09	-0.19	74.0	22.91	Peak	174.00	100	Vertical	Pass
5**	11213.887	42.49	-0.19	54.0	11.51	AV	174.00	100	Vertical	Pass
6	15833.588	53.71	1.46	74.0	20.29	Peak	127.00	300	Vertical	Pass
6**	15833.588	45.34	1.46	54.0	8.66	AV	127.00	300	Vertical	Pass

11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1099.800	38.61	-18.31	74.0	35.39	Peak	111.00	100	Horizontal	Pass
1**	1099.800	27.81	-18.31	54.0	26.19	AV	111.00	100	Horizontal	Pass
2	4376.600	50.23	-2.91	74.0	23.77	Peak	360.00	300	Horizontal	Pass
2**	4376.600	41.01	-2.91	54.0	12.99	AV	360.00	300	Horizontal	Pass
3	5265.000	99.87	-2.33	--	--	Peak	0.00	200	Horizontal	N/A
3**	5265.000	89.72	-2.33	--	--	AV	0.00	200	Horizontal	N/A
4	7351.900	49.38	-3.85	74.0	24.62	Peak	124.00	100	Horizontal	Pass
4**	7351.900	39.91	-3.85	54.0	14.09	AV	124.00	100	Horizontal	Pass
5	10921.787	51.56	0.21	74.0	22.44	Peak	236.00	100	Horizontal	Pass
5**	10921.787	42.40	0.21	54.0	11.60	AV	236.00	100	Horizontal	Pass
6	16194.263	53.63	1.59	74.0	20.37	Peak	18.00	400	Horizontal	Pass
6**	16194.263	44.16	1.59	54.0	9.84	AV	18.00	400	Horizontal	Pass

11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.900	39.29	-17.65	74.0	34.71	Peak	91.00	100	Vertical	Pass
1**	1161.900	33.75	-17.65	54.0	20.25	AV	91.00	100	Vertical	Pass
2	4356.600	50.90	-2.39	74.0	23.10	Peak	83.00	400	Vertical	Pass
2**	4356.600	41.78	-2.39	54.0	12.22	AV	83.00	400	Vertical	Pass
3	5272.400	98.03	-2.00	--	--	Peak	253.00	150	Vertical	N/A
3**	5272.400	89.63	-2.00	--	--	AV	253.00	150	Vertical	N/A
4	7364.837	48.78	-4.02	74.0	25.22	Peak	326.00	300	Vertical	Pass
4**	7364.837	40.29	-4.02	54.0	13.71	AV	326.00	300	Vertical	Pass
5	11219.637	51.73	-0.21	74.0	22.27	Peak	232.00	100	Vertical	Pass
5**	11219.637	41.93	-0.21	54.0	12.07	AV	232.00	100	Vertical	Pass
6	16099.237	53.87	1.22	74.0	20.13	Peak	360.00	300	Vertical	Pass
6**	16099.237	44.93	1.22	54.0	9.07	AV	360.00	300	Vertical	Pass

11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1441.700	38.29	-17.29	74.0	35.71	Peak	225.00	100	Horizontal	Pass
1**	1441.700	28.89	-17.29	54.0	25.11	AV	225.00	100	Horizontal	Pass
2	4360.200	50.51	-2.65	74.0	23.49	Peak	111.00	100	Horizontal	Pass
2**	4360.200	41.79	-2.65	54.0	12.21	AV	111.00	100	Horizontal	Pass
3	5307.600	99.23	-2.45	--	--	Peak	9.00	100	Horizontal	N/A
3**	5307.600	88.96	-2.45	--	--	AV	9.00	100	Horizontal	N/A
4	7342.987	48.60	-3.61	74.0	25.40	Peak	185.00	200	Horizontal	Pass
4**	7342.987	39.47	-3.61	54.0	14.53	AV	185.00	200	Horizontal	Pass
5	10929.549	51.46	0.09	74.0	22.54	Peak	5.00	100	Horizontal	Pass
5**	10929.549	42.56	0.09	54.0	11.44	AV	5.00	100	Horizontal	Pass
6	15839.100	54.40	1.45	74.0	19.60	Peak	19.00	400	Horizontal	Pass
6**	15839.100	44.91	1.45	54.0	9.09	AV	19.00	400	Horizontal	Pass

11ax40 (SU), U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.600	39.59	-17.92	74.0	34.41	Peak	125.00	100	Vertical	Pass
1**	1165.600	27.81	-17.92	54.0	26.19	AV	125.00	100	Vertical	Pass
2	4363.200	50.21	-2.67	74.0	23.79	Peak	294.00	200	Vertical	Pass
2**	4363.200	41.64	-2.67	54.0	12.36	AV	294.00	200	Vertical	Pass
3	5309.200	98.55	-2.50	--	--	Peak	238.00	150	Vertical	N/A
3**	5309.200	89.46	-2.50	--	--	AV	238.00	150	Vertical	N/A
4	7624.450	48.70	-3.02	74.0	25.30	Peak	108.00	300	Vertical	Pass
4**	7624.450	40.24	-3.02	54.0	13.76	AV	108.00	300	Vertical	Pass
5	10814.262	51.54	0.05	74.0	22.46	Peak	360.00	200	Vertical	Pass
5**	10814.262	42.03	0.05	54.0	11.97	AV	360.00	200	Vertical	Pass
6	16082.700	53.77	1.58	74.0	20.23	Peak	315.00	300	Vertical	Pass
6**	16082.700	44.80	1.58	54.0	9.20	AV	315.00	300	Vertical	Pass

11ax80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1366.500	39.71	-17.30	74.0	34.29	Peak	33.00	100	Horizontal	Pass
1**	1366.500	28.84	-17.30	54.0	25.16	AV	33.00	100	Horizontal	Pass
2	4366.200	49.73	-2.95	74.0	24.27	Peak	159.00	300	Horizontal	Pass
2**	4366.200	41.59	-2.95	54.0	12.41	AV	159.00	300	Horizontal	Pass
3	5293.000	96.90	-2.27	--	--	Peak	1.00	100	Horizontal	N/A
3**	5293.000	86.47	-2.27	--	--	AV	1.00	100	Horizontal	N/A
4	7369.725	49.04	-4.08	74.0	24.96	Peak	92.00	400	Horizontal	Pass
4**	7369.725	39.56	-4.08	54.0	14.44	AV	92.00	400	Horizontal	Pass
5	11215.037	51.44	-0.19	74.0	22.56	Peak	325.00	200	Horizontal	Pass
5**	11215.037	42.86	-0.19	54.0	11.14	AV	325.00	200	Horizontal	Pass
6	16093.725	54.78	1.35	74.0	19.22	Peak	257.00	200	Horizontal	Pass
6**	16093.725	44.88	1.35	54.0	9.12	AV	257.00	200	Horizontal	Pass

11ax80 (SU), U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.500	41.53	-17.17	74.0	32.47	Peak	94.00	100	Vertical	Pass
1**	1327.500	31.08	-17.17	54.0	22.92	AV	94.00	100	Vertical	Pass
2	4341.600	49.97	-3.65	74.0	24.03	Peak	196.00	100	Vertical	Pass
2**	4341.600	41.06	-3.65	54.0	12.94	AV	196.00	100	Vertical	Pass
3	5292.600	96.85	-2.30	--	--	Peak	249.00	150	Vertical	N/A
3**	5292.600	86.41	-2.30	--	--	AV	249.00	150	Vertical	N/A
4	7379.500	48.91	-3.63	74.0	25.09	Peak	102.00	100	Vertical	Pass
4**	7379.500	39.78	-3.63	54.0	14.22	AV	102.00	100	Vertical	Pass
5	10922.075	50.92	0.20	74.0	23.08	Peak	281.00	200	Vertical	Pass
5**	10922.075	42.30	0.20	54.0	11.70	AV	281.00	200	Vertical	Pass
6	15842.513	53.68	1.41	74.0	20.32	Peak	39.00	300	Vertical	Pass
6**	15842.513	45.48	1.41	54.0	8.52	AV	39.00	300	Vertical	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.200	38.09	-17.08	74.0	35.91	Peak	271.00	400	Horizontal	Pass
1**	1594.200	28.86	-17.08	54.0	25.14	AV	271.00	400	Horizontal	Pass
2	4345.200	50.21	-3.06	74.0	23.79	Peak	110.00	300	Horizontal	Pass
2**	4345.200	42.25	-3.06	54.0	11.75	AV	110.00	300	Horizontal	Pass
3	5501.200	106.14	-1.38	--	--	Peak	224.00	150	Horizontal	N/A
3**	5501.200	98.45	-1.38	--	--	AV	224.00	150	Horizontal	N/A
4	7354.775	48.75	-3.98	74.0	25.25	Peak	140.00	300	Horizontal	Pass
4**	7354.775	40.00	-3.98	54.0	14.00	AV	140.00	300	Horizontal	Pass
5	10929.263	51.61	0.10	74.0	22.39	Peak	251.00	150	Horizontal	Pass
5**	10929.263	42.31	0.10	54.0	11.69	AV	251.00	150	Horizontal	Pass
6	16094.513	53.87	1.33	74.0	20.13	Peak	326.00	300	Horizontal	Pass
6**	16094.513	45.75	1.33	54.0	8.25	AV	326.00	300	Horizontal	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.900	40.68	-17.16	74.0	33.32	Peak	77.00	100	Vertical	Pass
1**	1328.900	32.13	-17.16	54.0	21.87	AV	77.00	100	Vertical	Pass
2	4360.200	50.36	-2.65	74.0	23.64	Peak	10.00	400	Vertical	Pass
2**	4360.200	41.50	-2.65	54.0	12.50	AV	10.00	400	Vertical	Pass
3	5503.200	106.43	-1.51	--	--	Peak	291.00	150	Vertical	N/A
3**	5503.200	99.04	-1.51	--	--	AV	291.00	150	Vertical	N/A
4	7332.350	49.05	-3.57	74.0	24.95	Peak	248.00	100	Vertical	Pass
4**	7332.350	40.26	-3.57	54.0	13.74	AV	248.00	100	Vertical	Pass
5	10923.800	51.35	0.18	74.0	22.65	Peak	209.00	150	Vertical	Pass
5**	10923.800	42.63	0.18	54.0	11.37	AV	209.00	150	Vertical	Pass
6	15841.463	53.98	1.42	74.0	20.02	Peak	125.00	100	Vertical	Pass
6**	15841.463	44.64	1.42	54.0	9.36	AV	125.00	100	Vertical	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1402.300	39.33	-17.28	74.0	34.67	Peak	60.00	100	Horizontal	Pass
1**	1402.300	28.97	-17.28	54.0	25.03	AV	60.00	100	Horizontal	Pass
2	4338.400	49.89	-4.06	74.0	24.11	Peak	313.00	300	Horizontal	Pass
2**	4338.400	41.04	-4.06	54.0	12.96	AV	313.00	300	Horizontal	Pass
3	5583.000	106.27	-1.13	--	--	Peak	218.00	100	Horizontal	N/A
3**	5583.000	98.43	-1.13	--	--	AV	218.00	100	Horizontal	N/A
4	7272.263	48.55	-3.22	74.0	25.45	Peak	324.00	400	Horizontal	Pass
4**	7272.263	39.05	-3.22	54.0	14.95	AV	324.00	400	Horizontal	Pass
5	10917.188	51.30	0.21	74.0	22.70	Peak	41.00	200	Horizontal	Pass
5**	10917.188	42.03	0.21	54.0	11.97	AV	41.00	200	Horizontal	Pass
6	15817.575	53.65	1.97	74.0	20.35	Peak	296.00	400	Horizontal	Pass
6**	15817.575	45.30	1.97	54.0	8.70	AV	296.00	400	Horizontal	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.000	40.27	-17.84	74.0	33.73	Peak	93.00	100	Vertical	Pass
1**	1164.000	27.95	-17.84	54.0	26.05	AV	93.00	100	Vertical	Pass
2	4284.000	50.18	-3.04	74.0	23.82	Peak	236.00	200	Vertical	Pass
2**	4284.000	41.64	-3.04	54.0	12.36	AV	236.00	200	Vertical	Pass
3	5577.600	106.32	-0.73	--	--	Peak	285.00	150	Vertical	N/A
3**	5577.600	98.38	-0.73	--	--	AV	285.00	150	Vertical	N/A
4	7366.850	48.60	-4.02	74.0	25.40	Peak	344.00	300	Vertical	Pass
4**	7366.850	39.69	-4.02	54.0	14.31	AV	344.00	300	Vertical	Pass
5	12212.950	52.28	1.12	74.0	21.72	Peak	324.00	100	Vertical	Pass
5**	12212.950	43.23	1.12	54.0	10.77	AV	324.00	100	Vertical	Pass
6	16095.037	54.83	1.32	74.0	19.17	Peak	285.00	300	Vertical	Pass
6**	16095.037	45.09	1.32	54.0	8.91	AV	285.00	300	Vertical	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1099.900	37.44	-18.33	74.0	36.56	Peak	227.00	100	Horizontal	Pass
1**	1099.900	32.35	-18.33	54.0	21.65	AV	227.00	100	Horizontal	Pass
2	4347.400	49.94	-2.97	74.0	24.06	Peak	346.00	200	Horizontal	Pass
2**	4347.400	40.67	-2.97	54.0	13.33	AV	346.00	200	Horizontal	Pass
3	5695.400	104.88	-1.01	--	--	Peak	206.00	100	Horizontal	N/A
3**	5695.400	97.19	-1.01	--	--	AV	206.00	100	Horizontal	N/A
4	7456.838	48.65	-4.00	74.0	25.35	Peak	127.00	100	Horizontal	Pass
4**	7456.838	38.61	-4.00	54.0	15.39	AV	127.00	100	Horizontal	Pass
5	11207.562	51.24	-0.24	74.0	22.76	Peak	92.00	150	Horizontal	Pass
5**	11207.562	42.20	-0.24	54.0	11.80	AV	92.00	150	Horizontal	Pass
6	16087.425	54.23	1.48	74.0	19.77	Peak	360.00	300	Horizontal	Pass
6**	16087.425	45.43	1.48	54.0	8.57	AV	360.00	300	Horizontal	Pass

11a, U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.300	40.98	-17.13	74.0	33.02	Peak	254.00	100	Vertical	Pass
1**	1332.300	32.70	-17.13	54.0	21.30	AV	254.00	100	Vertical	Pass
2	4374.600	50.34	-3.09	74.0	23.66	Peak	184.00	100	Vertical	Pass
2**	4374.600	40.52	-3.09	54.0	13.48	AV	184.00	100	Vertical	Pass
3	5698.800	105.19	-0.86	--	--	Peak	255.00	100	Vertical	N/A
3**	5698.800	97.88	-0.86	--	--	AV	255.00	100	Vertical	N/A
4	7469.487	48.73	-3.84	74.0	25.27	Peak	230.00	200	Vertical	Pass
4**	7469.487	39.06	-3.84	54.0	14.94	AV	230.00	200	Vertical	Pass
5	11932.063	51.74	1.62	74.0	22.26	Peak	230.00	200	Vertical	Pass
5**	11932.063	41.59	1.62	54.0	12.41	AV	230.00	200	Vertical	Pass
6	15810.487	54.16	2.15	74.0	19.84	Peak	322.00	200	Vertical	Pass
6**	15810.487	44.67	2.15	54.0	9.33	AV	322.00	200	Vertical	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.500	40.14	-17.25	74.0	33.86	Peak	164.00	100	Horizontal	Pass
1**	1331.500	29.89	-17.25	54.0	24.11	AV	164.00	100	Horizontal	Pass
2	4353.000	50.30	-3.11	74.0	23.70	Peak	360.00	400	Horizontal	Pass
2**	4353.000	40.92	-3.11	54.0	13.08	AV	360.00	400	Horizontal	Pass
3	5501.400	105.67	-1.38	--	--	Peak	217.00	150	Horizontal	N/A
3**	5501.400	97.96	-1.38	--	--	AV	217.00	150	Horizontal	N/A
4	7374.038	48.50	-3.75	74.0	25.50	Peak	211.00	400	Horizontal	Pass
4**	7374.038	40.41	-3.75	54.0	13.59	AV	211.00	400	Horizontal	Pass
5	10920.063	51.40	0.24	74.0	22.60	Peak	0.00	100	Horizontal	Pass
5**	10920.063	42.70	0.24	54.0	11.30	AV	0.00	100	Horizontal	Pass
6	16098.713	53.78	1.23	74.0	20.22	Peak	90.00	200	Horizontal	Pass
6**	16098.713	44.63	1.23	54.0	9.37	AV	90.00	200	Horizontal	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.400	42.07	-17.77	74.0	31.93	Peak	104.00	100	Vertical	Pass
1**	1163.400	32.28	-17.77	54.0	21.72	AV	104.00	100	Vertical	Pass
2	4347.400	50.13	-2.97	74.0	23.87	Peak	358.00	100	Vertical	Pass
2**	4347.400	40.84	-2.97	54.0	13.16	AV	358.00	100	Vertical	Pass
3	5501.600	106.92	-1.38	--	--	Peak	249.00	100	Vertical	N/A
3**	5501.600	98.94	-1.38	--	--	AV	249.00	100	Vertical	N/A
4	7381.513	48.49	-3.74	74.0	25.51	Peak	191.00	100	Vertical	Pass
4**	7381.513	39.82	-3.74	54.0	14.18	AV	191.00	100	Vertical	Pass
5	11928.901	51.59	1.55	74.0	22.41	Peak	216.00	150	Vertical	Pass
5**	11928.901	41.52	1.55	54.0	12.48	AV	216.00	150	Vertical	Pass
6	16196.888	53.76	1.59	74.0	20.24	Peak	269.00	200	Vertical	Pass
6**	16196.888	44.55	1.59	54.0	9.45	AV	269.00	200	Vertical	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1100.900	38.28	-18.44	74.0	35.72	Peak	72.00	100	Horizontal	Pass
1**	1100.900	30.67	-18.44	54.0	23.33	AV	72.00	100	Horizontal	Pass
2	4359.400	50.13	-2.67	74.0	23.87	Peak	118.00	100	Horizontal	Pass
2**	4359.400	41.01	-2.67	54.0	12.99	AV	118.00	100	Horizontal	Pass
3	5578.400	106.68	-0.78	--	--	Peak	213.00	200	Horizontal	N/A
3**	5578.400	98.62	-0.78	--	--	AV	213.00	200	Horizontal	N/A
4	7378.350	48.96	-3.69	74.0	25.04	Peak	250.00	200	Horizontal	Pass
4**	7378.350	40.19	-3.69	54.0	13.81	AV	250.00	200	Horizontal	Pass
5	10933.000	51.78	0.03	74.0	22.22	Peak	136.00	150	Horizontal	Pass
5**	10933.000	42.83	0.03	54.0	11.17	AV	136.00	150	Horizontal	Pass
6	15816.263	53.85	2.01	74.0	20.15	Peak	360.00	100	Horizontal	Pass
6**	15816.263	44.47	2.01	54.0	9.53	AV	360.00	100	Horizontal	Pass

11n20, U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.800	41.37	-17.81	74.0	32.63	Peak	80.00	100	Vertical	Pass
1**	1163.800	32.81	-17.81	54.0	21.19	AV	80.00	100	Vertical	Pass
2	4347.000	49.93	-2.94	74.0	24.07	Peak	360.00	300	Vertical	Pass
2**	4347.000	41.16	-2.94	54.0	12.84	AV	360.00	300	Vertical	Pass
3	5581.200	105.91	-1.10	--	--	Peak	290.00	200	Vertical	N/A
3**	5581.200	98.19	-1.10	--	--	AV	290.00	200	Vertical	N/A
4	7352.475	48.99	-3.84	74.0	25.01	Peak	70.00	300	Vertical	Pass
4**	7352.475	40.68	-3.84	54.0	13.32	AV	70.00	300	Vertical	Pass
5	10914.025	51.26	0.19	74.0	22.74	Peak	11.00	150	Vertical	Pass
5**	10914.025	42.35	0.19	54.0	11.65	AV	11.00	150	Vertical	Pass
6	15818.625	54.62	1.93	74.0	19.38	Peak	360.00	400	Vertical	Pass
6**	15818.625	45.03	1.93	54.0	8.97	AV	360.00	400	Vertical	Pass