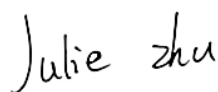


TEST REPORT

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: Multi-mode 5G/LTE Smart Module
Model Name: SRM955
Brand Name: MEIGLink
FCC ID: 2APJ4-SRM955
ISED Number: 23860-SRM955
Test Standard: 47 CFR Part 15 Subpart E
RSS-247 Issue 2
RSS-248 Issue 2
(refer section 3.1)
Sample Arrival Date: Nov. 21, 2022
Test Date: Dec. 01, 2022 –Feb. 08, 2023
Date of Issue: Feb. 20, 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
<u>Rev. 01</u>	<u>Feb. 20, 2023</u>	<u>Initial Issue</u>

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1 GENERAL INFORMATION

1.1 Test Laboratory

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

1.2 Test Location

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

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	MeiG Smart Technology Co., Ltd
Address	2nd Floor, Office Building, No.5 Lingxia Road, Fenghuang, Fuyong Street, Bao'an District, Shenzhen, 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	Multi-mode 5G/LTE Smart Module
Model Name Under Test	SRM955
Series Model Name	N/A
Description of Model name differentiation	N/A
Serial Number	M955128AHC061500002
Hardware Version	N/A
Software Version	N/A
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.5 Technical Information

Network and Wireless connectivity	2G Network GSM/GPRS/EDGE 850/900/1800/1900 MHz 3G Network WCDMA/HSDPA/HSUPA/HSPA+ Band 2/4/5 4G Network LTE FDD Band 2/4/5/7/12/13/14/17/25/29/30/46/66/71 LTE TDD Band 38/41/42/43/48 LTE CA Downlink (DL): Refer to the manufacturer's specifications 5G Network SA: NR n2/n5/n12/n25/n30/n38/n41/n48/n66/n71/n77/n78 NR MIMO n41/n77/n78 NSA(EN-DC): DC_2A_n5A/DC_30A_n5A/DC_66A_n5A/DC_48A_n5A/ DC_2A_n66A/DC_5A_n66A/DC_12A_n66A/DC_30A_n66A/ DC_14A_n66A/DC_48A_n66A/DC_13A_n66A/DC_5A_n2A/ DC_12A_n2A/DC_30A_n2A/DC_66A_n2A/DC_14A_n2A/ DC_13A_n2A/DC_2A_n30A/DC_5A_n30A/DC_12A_n30A/ DC_14A_n30A/DC_66A_n30A/DC_2A_n77A/DC_66A_n77A/ DC_12A_n77A/DC_14A_n77A/DC_13A_n77A/DC_5A_n77A/ DC_66A_n71A/DC_2A_n71A/DC_2A_n41A/DC_12A_n25A/ DC_66A_n25A/DC_48A_n25A/DC_2A_n48A/DC_66A_n48A Bluetooth (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20/40), 802.11ax(HE20/40) 5G WIFI 802.11a, 802.11n(HT20/40), 802.11ac(VHT20/40/80/160) U-NII-1/2A/2C/3 6G WIFI 802.11a, 802.11ax(HE20/40/80/160) U-NII-5/6/7/8 GPS/GLONASS/BeiDou, L1+L5 GPS
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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: 17.09 dBm U-NII-2A: 17.21 dBm U-NII-2C: 16.92 dBm U-NII-3: 15.59 dBm U-NII-5: 14.95 dBm U-NII-6: 14.35 dBm U-NII-7: 16.42 dBm U-NII-8: 16.53 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 Correlated or Completely Uncorrelated		Categorization as Correlated for 802.11a Categorization as Uncorrelated for 802.11n/ac/ax
Antenna Type	Main Antenna Aux. Antenna	External 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	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
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 U-NII-5: 5925 MHz to 6425 MHz: 3.97 dBi U-NII-6: 6425 MHz to 6525 MHz: 3.76 dBi

		U-NII-7: 6525 MHz to 6875 MHz: 3.78 dBi U-NII-8: 6875 MHz to 7125 MHz: 4.57 dBi Formulas: Directional gain = $G_{ANT} + 10 \log(N_{ANT})$ dBi Uncorrelated: U-NII-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 = G_{ANT}
	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 U-NII-5: 5925 MHz to 6425 MHz: 3.97 dBi U-NII-6: 6425 MHz to 6525 MHz: 3.76 dBi U-NII-7: 6525 MHz to 6875 MHz: 3.78 dBi U-NII-8: 6875 MHz to 7125 MHz: 4.57 dBi Formulas: Directional gain = $G_{ANT} + 10 \log(N_{ANT})$ dBi Uncorrelated: U-NII-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 = G_{ANT}
About the Product		The equipment is Multi-mode 5G/LTE 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%	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

Occupied Bandwidth	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	11a	6	BPSK	48/36	64/52	144/140/100	165/149/144

(Restricted-band)	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	U-NII-6	U-NII-7	U-NII-8
				Channel	Channel	Channel	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 (160 MHz)	34		15/47/79	111	143/175	207

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 66%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+16.7°C to +23.2°C
	LT (Low Temperature)	-40°C
	HT (High Temperature)	+75°C
Working Voltage of the EUT	NV (Normal Voltage)	3.80 V
	LV (Low Voltage)	3.50 V
	HV (High Voltage)	4.20 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
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 (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
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℃
Humidity	4.1%

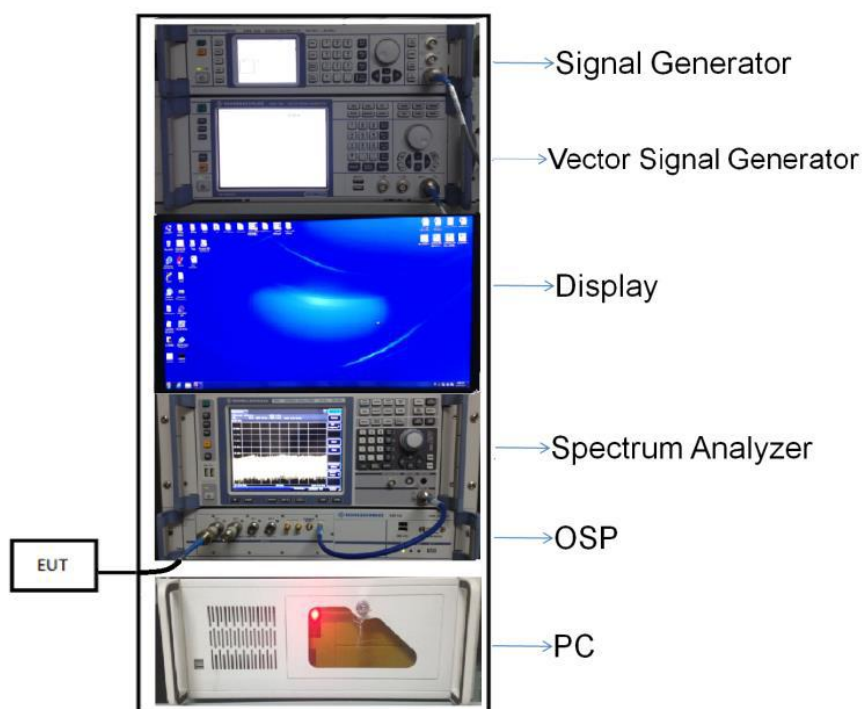
4.5 Description of Test Setup

4.5.1 For Antenna Port Test

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

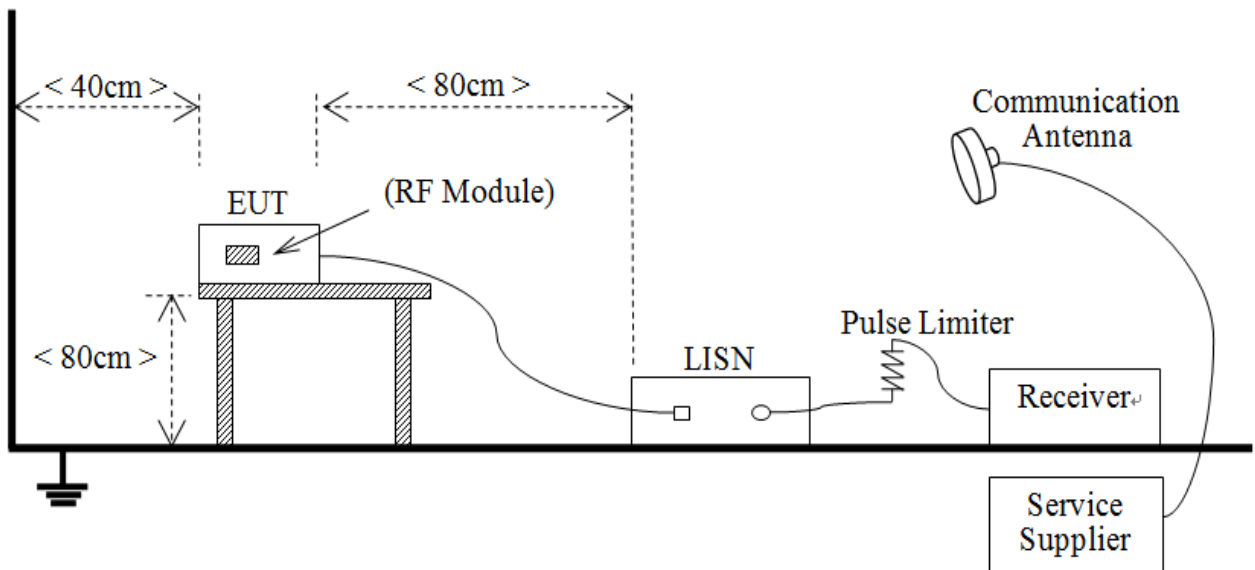
For example: the measurement value is 10 dBm and the cable 0.5dBm used, then the final result of EUT:

Conducted value (dBm) = 10 dBm + 0.5 dB = 10.5 dBm



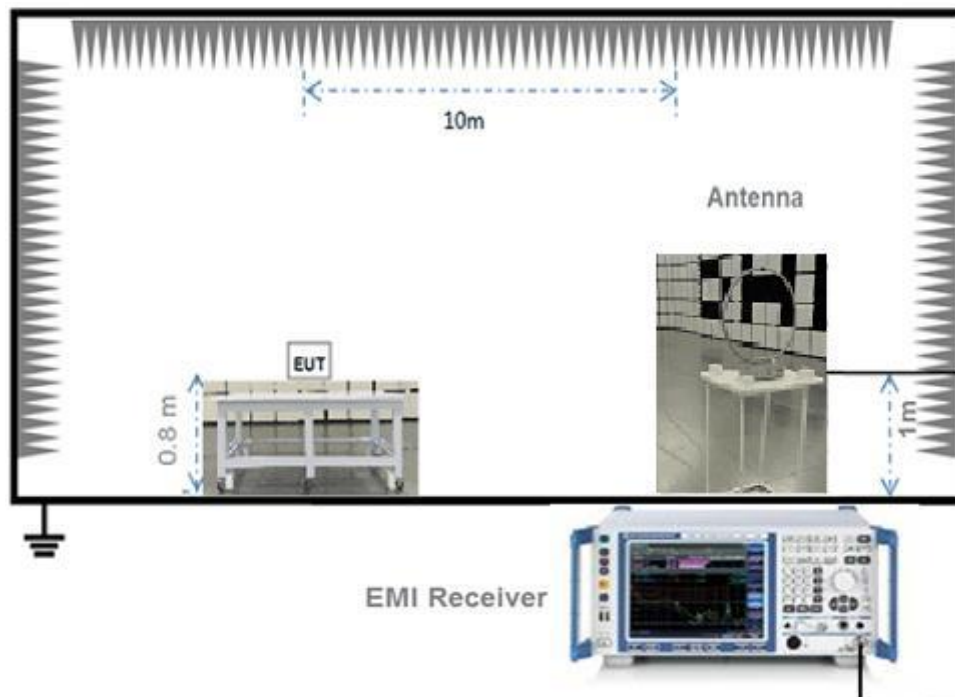
(Diagram 1)

4.5.2 For AC Power Supply Port Test



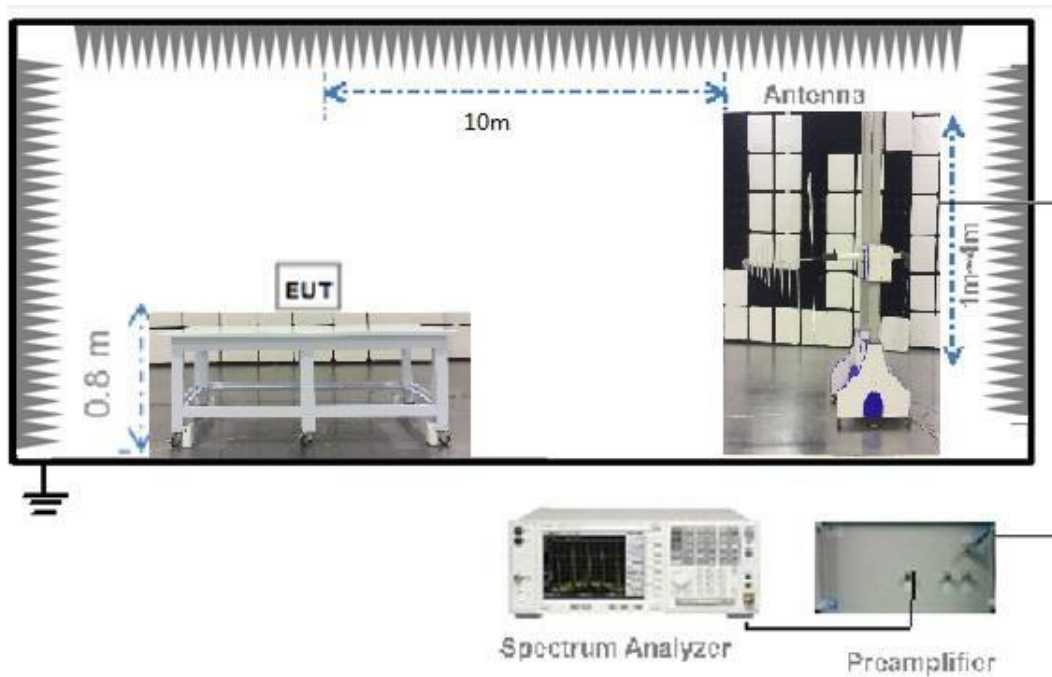
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



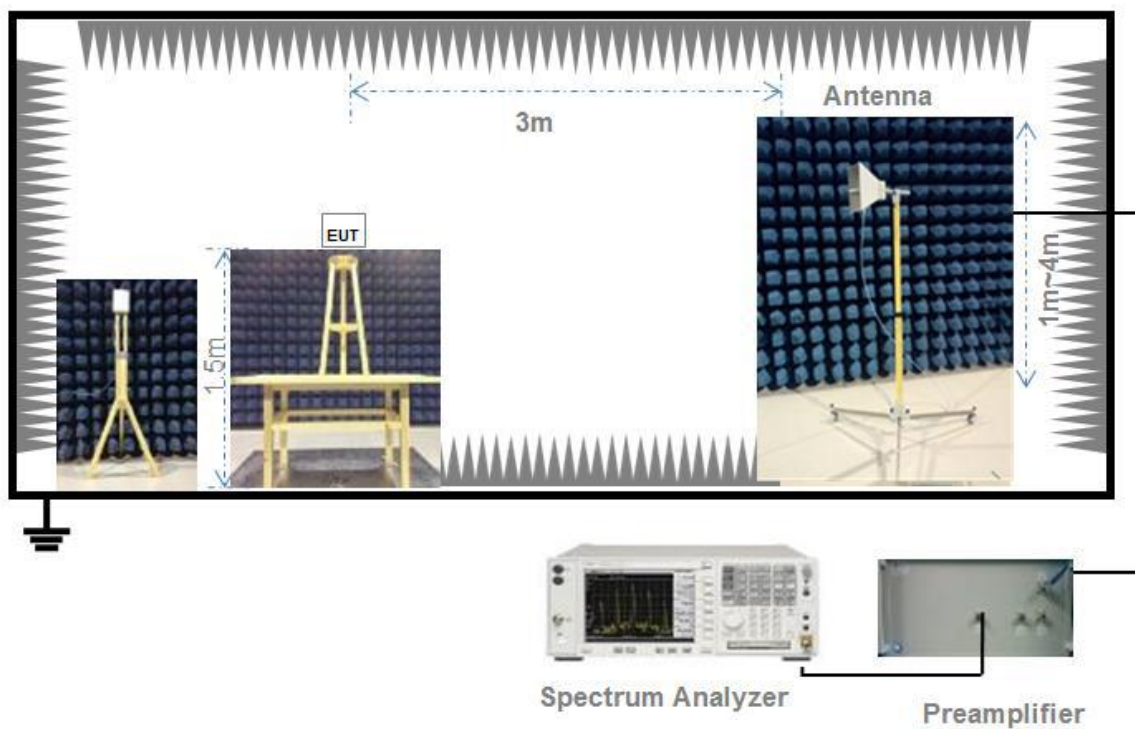
(Diagram 3)

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

Occupied Bandwidth

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

6 dB bandwidth

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

5.2.4 Test Result

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

5.3.4 Test Result

Please refer to ANNEX A.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 50 μ H/50 Ω line impedance stabilization network (LISN).

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

5.4.2 Test Setup

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

5.4.3 Test Procedure

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

5.4.4 Test Result

Please refer to ANNEX A.5.

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

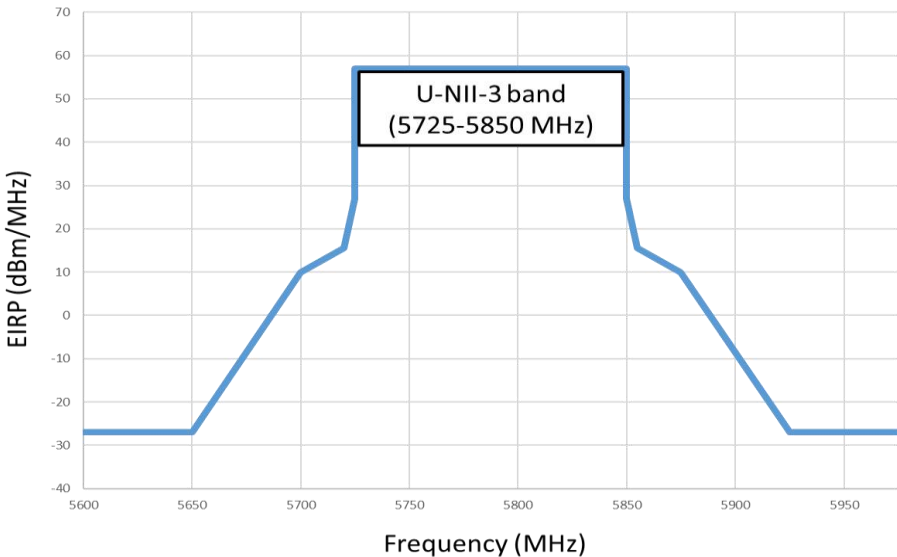
5.5.1 Limit

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

Frequency (MHz)	Field Strength ($\mu\text{V/m}$)	Measurement Distance (m)
0.009 - 0.490	2400/F(kHz)	300
0.490 - 1.705	24000/F(kHz)	30
1.705 - 30.0	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

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

Note²: The tighter limit applies at the band edge.

Un-restricted band emissions	
Out Operating Band (MHz)	Limit
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:

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

where:

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

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

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

Quasi-Peak measurement procedure

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

Electrotechnical Commission.

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

Peak power measurement procedure

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

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

Table 1—RBW as a function of frequency

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

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

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

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

- a) The EUT shall be configured to operate at the maximum achievable duty cycle.
 - b) Measure the duty cycle, x , of the transmitter output signal as described in section 6.0.
 - c) RBW = 1 MHz (unless otherwise specified).
 - d) VBW $\geq 3 \times$ RBW.
 - e) Detector = RMS, if $\text{span}/(\# \text{ of points in sweep}) \leq (\text{RBW}/2)$. Satisfying this condition may require increasing the number of points in the sweep or reducing the span. If this condition cannot be satisfied, then the detector mode shall be set to peak.
 - f) Averaging type = power (i.e., RMS).
- 1) As an alternative, the detector and averaging type may be set for linear voltage averaging.
 - 2) Some instruments require linear display mode in order to use linear voltage averaging. Log or dB

averaging shall not be used.

g) Sweep time = auto.

h) Perform a trace average of at least 100 traces.

i) A correction factor shall be added to the measurement results prior to comparing to the emission limit in order to compute the emission level that would have been measured had the test been performed at 100 percent duty cycle. The correction factor is computed as follows:

1) If power averaging (RMS) mode was used in step f), then the applicable correction factor is $10 \log(1/x)$, where x is the duty cycle.

2) If linear voltage averaging mode was used in step f), then the applicable correction factor is $20 \log(1/x)$, where x is the duty cycle.

3) If a specific emission is demonstrated to be continuous (≥ 98 percent duty cycle) rather than turning on and off with the transmit cycle, then no duty cycle correction is required for that emission.

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

Determining the applicable transmit antenna gain

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

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

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

Radiated spurious emission test

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

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

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

The power of the EUT transmitting frequency should be ignored.

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

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured

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

VBW $\geq$ RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.5.4 Test Result

Please refer to ANNEX A.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 $\geq 3 \times$ RBW
 - d) Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
 - e) Sweep time = auto.
 - f) Detector = RMS (i.e., power averaging)
 - g) Trace average at least 100 traces in power averaging (rms) mode.
 - h) Use the peak search function on the instrument to find the peak of the spectrum.
5. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW.
6. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
 - a. Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
 - b. Suppressed by 28 dB at one channel bandwidth from the channel center.
 - c. Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel

center.

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

8. Clear trace.

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

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

5.7.4 Test Result

Please refer to ANNEX A.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
802.11ax20	5.44	5.46	99.63%
802.11ax40	5.44	5.46	99.63%
802.11ax80	5.45	5.46	99.82%
802.11ax160	5.44	5.46	99.58%

Test DataConducted PowerMain Antenna

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH36	17.09	51.17	250	N/A	Pass
11a	CH44	16.99	50.00	250	N/A	Pass
11a	CH48	16.93	49.32	250	N/A	Pass
11n (HT20)	CH36	16.92	49.20	250	N/A	Pass
11n (HT20)	CH44	16.86	48.53	250	N/A	Pass
11n (HT20)	CH48	16.84	48.31	250	N/A	Pass
11n (HT40)	CH38	15.93	39.17	250	N/A	Pass
11n (HT40)	CH46	16.09	40.64	250	N/A	Pass
11ac (VHT20)	CH36	13.96	24.89	250	N/A	Pass
11ac (VHT20)	CH44	13.91	24.60	250	N/A	Pass
11ac (VHT20)	CH48	13.87	24.38	250	N/A	Pass
11ac (VHT40)	CH38	14.01	25.18	250	N/A	Pass
11ac (VHT40)	CH46	14.04	25.35	250	N/A	Pass
11ac (VHT80)	CH42	14.14	25.94	250	N/A	Pass
11ac (VHT160)	CH50	14.19	26.24	250	N/A	Pass
11ax (HE20) (SU)	CH36	13.11	20.46	250	N/A	Pass
11ax (HE20) (SU)	CH44	12.95	19.72	250	N/A	Pass
11ax (HE20) (SU)	CH48	12.91	19.54	250	N/A	Pass
11ax (HE40) (SU)	CH38	13.03	20.09	250	N/A	Pass
11ax (HE40) (SU)	CH46	12.90	19.50	250	N/A	Pass
11ax (HE80) (SU)	CH42	13.14	20.61	250	N/A	Pass
11ax (HE160) (SU)	CH50	13.06	20.23	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	10.76	11.91	250	N/A	Pass
		52	13.02	20.04	250	N/A	Pass
		106	13.26	21.18	250	N/A	Pass
	CH44	26	11.11	12.91	250	N/A	Pass
		52	13.38	21.78	250	N/A	Pass
		106	13.53	22.54	250	N/A	Pass
	CH48	26	10.85	12.16	250	N/A	Pass
		52	13.67	23.28	250	N/A	Pass
		106	13.79	23.93	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	10.94	12.42	250	N/A	Pass
		52	12.69	18.58	250	N/A	Pass
		106	12.92	19.59	250	N/A	Pass
		242	13.02	20.04	250	N/A	Pass
	CH46	26	10.95	12.45	250	N/A	Pass
		52	13.45	22.13	250	N/A	Pass
		106	13.56	22.70	250	N/A	Pass
		242	13.27	21.23	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	11.31	13.52	250	N/A	Pass
		52	12.71	18.66	250	N/A	Pass
		106	12.84	19.23	250	N/A	Pass
		242	12.91	19.54	250	N/A	Pass
		484	13.09	20.37	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	11.53	14.22	250	N/A	Pass
		52	12.88	19.41	250	N/A	Pass
		106	12.97	19.82	250	N/A	Pass
		242	13.04	20.14	250	N/A	Pass
		484	13.15	20.65	250	N/A	Pass
		996	13.11	20.46	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	16.95	49.55	250	206	Pass
11a	CH60	16.94	49.43	243	206	Pass
11a	CH64	17.21	52.60	243	206	Pass
11n (HT20)	CH52	16.90	48.98	250	221	Pass
11n (HT20)	CH60	16.86	48.53	250	220	Pass
11n (HT20)	CH64	17.12	51.52	250	220	Pass
11n (HT40)	CH54	16.18	41.50	250	250	Pass
11n (HT40)	CH62	16.48	44.46	250	250	Pass
11ac (VHT20)	CH52	14.25	26.61	250	220	Pass
11ac (VHT20)	CH60	14.18	26.18	250	221	Pass
11ac (VHT20)	CH64	14.16	26.06	250	220	Pass
11ac (VHT40)	CH54	14.35	27.23	250	250	Pass
11ac (VHT40)	CH62	14.36	27.29	250	250	Pass
11ac (VHT80)	CH58	14.25	26.61	250	250	Pass
11ax (HE20) (SU)	CH52	13.24	21.09	250	238	Pass
11ax (HE20) (SU)	CH60	13.18	20.80	250	238	Pass
11ax (HE20) (SU)	CH64	13.08	20.32	250	238	Pass
11ax (HE40) (SU)	CH54	13.14	20.61	250	250	Pass
11ax (HE40) (SU)	CH62	13.01	20.00	250	250	Pass
11ax (HE80) (SU)	CH58	13.31	21.43	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	13.81	24.04	250	238	Pass
		52	13.84	24.21	250	238	Pass
		106	14.02	25.23	250	238	Pass
	CH60	26	11.97	15.74	250	238	Pass
		52	13.99	25.06	250	238	Pass
		106	14.14	25.94	250	238	Pass
	CH64	26	12.38	17.30	250	238	Pass
		52	13.92	24.66	250	238	Pass
		106	14.08	25.59	250	238	Pass
11ax (HE40) (RU)	CH54	26	13.39	21.83	250	250	Pass
		52	13.61	22.96	250	250	Pass
		106	12.80	19.05	250	250	Pass
		242	13.57	22.75	250	250	Pass
	CH62	26	13.64	23.12	250	250	Pass
		52	13.88	24.43	250	250	Pass
		106	13.67	23.28	250	250	Pass
		242	13.74	23.66	250	250	Pass
11ax (HE80) (RU)	CH58	26	13.82	24.10	250	250	Pass
		52	13.93	24.72	250	250	Pass
		106	13.51	22.44	250	250	Pass
		242	13.71	23.50	250	250	Pass
		484	13.82	24.10	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	16.91	49.09	244	244	Pass
11a	CH116	16.08	40.55	243	243	Pass
11a	CH140	14.46	27.93	249	249	Pass
11n (HT20)	CH100	16.79	47.75	250	250	Pass
11n (HT20)	CH116	16.06	40.36	250	250	Pass
11n (HT20)	CH140	14.34	27.16	250	250	Pass
11n (HT40)	CH102	16.01	39.90	250	250	Pass
11n (HT40)	CH118	15.13	32.58	250	250	Pass
11n (HT40)	CH134	13.82	24.10	250	250	Pass
11ac (VHT20)	CH100	14.18	26.18	250	250	Pass
11ac (VHT20)	CH116	13.17	20.75	250	250	Pass
11ac (VHT20)	CH140	11.65	14.62	250	250	Pass
11ac (VHT40)	CH102	14.30	26.92	250	250	Pass
11ac (VHT40)	CH118	13.26	21.18	250	250	Pass
11ac (VHT40)	CH134	11.95	15.67	250	250	Pass
11ac (VHT80)	CH106	14.05	25.41	250	250	Pass
11ac (VHT80)	CH122	12.95	19.72	250	250	Pass
11ac (VHT160)	CH114	13.76	23.77	250	250	Pass
11ax (HE20) (SU)	CH100	13.24	21.09	250	238	Pass
11ax (HE20) (SU)	CH116	12.20	16.60	250	238	Pass
11ax (HE20) (SU)	CH140	10.61	11.51	250	238	Pass
11ax (HE40) (SU)	CH102	13.06	20.23	250	250	Pass
11ax (HE40) (SU)	CH118	12.10	16.22	250	250	Pass
11ax (HE40) (SU)	CH134	10.79	11.99	250	250	Pass
11ax (HE80) (SU)	CH106	13.07	20.28	250	250	Pass
11ax (HE80) (SU)	CH122	12.03	15.96	250	250	Pass
11ax (HE160) (SU)	CH114	12.64	18.37	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	12.15	16.41	250	238	Pass
		52	13.88	24.43	250	238	Pass
		106	13.81	24.04	250	238	Pass
	CH116	26	12.41	17.42	250	238	Pass
		52	12.41	17.42	250	238	Pass
		106	12.44	17.54	250	238	Pass
	CH140	26	10.23	10.54	250	238	Pass
		52	10.26	10.62	250	238	Pass
		106	10.48	11.17	250	238	Pass
	CH144	26	10.56	11.38	195	181	Pass
		52	10.55	11.35	195	181	Pass
		106	10.73	11.83	195	181	Pass
11ax (HE40) (RU)	CH102	26	13.64	23.12	250	250	Pass
		52	13.86	24.32	250	250	Pass
		106	13.79	23.93	250	250	Pass
		242	13.82	24.10	250	250	Pass
	CH118	26	12.13	16.33	250	250	Pass
		52	12.33	17.10	250	250	Pass
		106	12.34	17.14	250	250	Pass
		242	12.42	17.46	250	250	Pass
	CH134	26	9.83	9.62	250	250	Pass
		52	10.09	10.21	250	250	Pass
		106	10.34	10.81	250	250	Pass
		242	10.54	11.32	250	250	Pass
	CH142	26	9.55	9.02	250	250	Pass
		52	9.74	9.42	250	250	Pass
		106	9.74	9.42	250	250	Pass
		242	10.08	10.19	250	250	Pass
11ax (HE80) (RU)	CH106	26	12.62	18.28	250	250	Pass
		52	14.22	26.42	250	250	Pass
		106	13.99	25.06	250	250	Pass
		242	14.01	25.18	250	250	Pass
		484	13.86	24.32	250	250	Pass
	CH122	26	12.84	19.23	250	250	Pass
		52	12.86	19.32	250	250	Pass
		106	12.79	19.01	250	250	Pass
		242	12.79	19.01	250	250	Pass
		484	12.57	18.07	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	9.76	9.46	250	250	Pass
		52	9.82	9.59	250	250	Pass
		106	9.87	9.71	250	250	Pass
		242	10.03	10.07	250	250	Pass
		484	10.15	10.35	250	250	Pass
11ax (HE160) (RU)	CH114	26	13.32	21.48	250	250	Pass
		52	13.33	21.53	250	250	Pass
		106	13.22	20.99	250	250	Pass
		242	13.36	21.68	250	250	Pass
		484	13.29	21.33	250	250	Pass
		996	13.11	20.46	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	14.67	29.31	1000	Pass
11a	CH157	14.41	27.61	1000	Pass
11a	CH165	15.28	33.73	1000	Pass
11n (HT20)	CH149	14.53	28.38	1000	Pass
11n (HT20)	CH157	14.24	26.55	1000	Pass
11n (HT20)	CH165	15.28	33.73	1000	Pass
11n (HT40)	CH151	13.73	23.60	1000	Pass
11n (HT40)	CH159	14.00	25.12	1000	Pass
11ac (VHT20)	CH149	11.77	15.03	1000	Pass
11ac (VHT20)	CH157	12.12	16.29	1000	Pass
11ac (VHT20)	CH165	12.97	19.82	1000	Pass
11ac (VHT40)	CH151	11.82	15.21	1000	Pass
11ac (VHT40)	CH159	12.17	16.48	1000	Pass
11ac (VHT80)	CH155	12.35	17.18	1000	Pass
11ax (HE20) (SU)	CH149	10.87	12.22	1000	Pass
11ax (HE20) (SU)	CH157	11.27	13.40	1000	Pass
11ax (HE20) (SU)	CH165	12.12	16.29	1000	Pass
11ax (HE40) (SU)	CH151	10.68	11.69	1000	Pass
11ax (HE40) (SU)	CH159	11.16	13.06	1000	Pass
11ax (HE80) (SU)	CH155	11.57	14.35	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	10.96	12.47	1000	Pass
		52	10.87	12.22	1000	Pass
		106	11.00	12.59	1000	Pass
	CH157	26	10.51	11.25	1000	Pass
		52	10.50	11.22	1000	Pass
		106	10.98	12.53	1000	Pass
	CH165	26	11.89	15.45	1000	Pass
		52	11.92	15.56	1000	Pass
		106	11.95	15.67	1000	Pass
11ax (HE40) (RU)	CH151	26	10.63	11.56	1000	Pass
		52	10.77	11.94	1000	Pass
		106	10.89	12.27	1000	Pass
		242	10.67	11.67	1000	Pass
	CH159	26	11.11	12.91	1000	Pass
		52	11.37	13.71	1000	Pass
		106	11.28	13.43	1000	Pass
		242	11.41	13.84	1000	Pass
11ax (HE80) (RU)	CH155	26	11.82	15.21	1000	Pass
		52	11.88	15.42	1000	Pass
		106	11.88	15.42	1000	Pass
		242	11.65	14.62	1000	Pass
		484	11.27	13.40	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	14.80	30.20	191	166	Pass
11n (HT20)	CH144	14.63	29.04	193	172	Pass
11n (HT40)	CH142	13.45	22.13	250	250	Pass
11ac (VHT20)	CH144	12.03	15.96	191	172	Pass
11ac (VHT40)	CH142	11.64	14.59	250	250	Pass
11ac (VHT80)	CH138	11.75	14.96	250	250	Pass
11ax (HE20)	CH144	11.07	12.79	195	181	Pass
11ax (HE40)	CH142	10.44	11.07	250	250	Pass
11ax (HE80)	CH138	10.00	10.00	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH144	14.80	30.20	1000	Pass
11n (HT20)	CH144	14.63	29.04	1000	Pass
11n (HT40)	CH142	13.45	22.13	1000	Pass
11ac (VHT20)	CH144	12.03	15.96	1000	Pass
11ac (VHT40)	CH142	11.64	14.59	1000	Pass
11ac (VHT80)	CH138	11.75	14.96	1000	Pass
11ax (HE20)	CH144	11.07	12.79	1000	Pass
11ax (HE40)	CH142	10.44	11.07	1000	Pass
11ax (HE80)	CH138	10.00	10.00	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	16.25	42.17	250	N/A	Pass
11a	CH44	15.97	39.54	250	N/A	Pass
11a	CH48	15.90	38.90	250	N/A	Pass
11n (HT20)	CH36	16.10	40.74	250	N/A	Pass
11n (HT20)	CH44	15.80	38.02	250	N/A	Pass
11n (HT20)	CH48	15.77	37.76	250	N/A	Pass
11n (HT40)	CH38	15.13	32.58	250	N/A	Pass
11n (HT40)	CH46	14.83	30.41	250	N/A	Pass
11ac (VHT20)	CH36	13.17	20.75	250	N/A	Pass
11ac (VHT20)	CH44	12.49	17.74	250	N/A	Pass
11ac (VHT20)	CH48	12.47	17.66	250	N/A	Pass
11ac (VHT40)	CH38	13.27	21.23	250	N/A	Pass
11ac (VHT40)	CH46	12.73	18.75	250	N/A	Pass
11ac (VHT80)	CH42	12.72	18.71	250	N/A	Pass
11ac (VHT160)	CH50	12.70	18.62	250	N/A	Pass
11ax (HE20) (SU)	CH36	12.16	16.44	250	N/A	Pass
11ax (HE20) (SU)	CH44	11.54	14.26	250	N/A	Pass
11ax (HE20) (SU)	CH48	11.48	14.06	250	N/A	Pass
11ax (HE40) (SU)	CH38	12.06	16.07	250	N/A	Pass
11ax (HE40) (SU)	CH46	11.48	14.06	250	N/A	Pass
11ax (HE80) (SU)	CH42	11.71	14.83	250	N/A	Pass
11ax (HE160) (SU)	CH50	11.71	14.83	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	11.11	12.91	250	N/A	Pass
		52	12.44	17.54	250	N/A	Pass
		106	12.50	17.78	250	N/A	Pass
	CH44	26	10.95	12.45	250	N/A	Pass
		52	11.72	14.86	250	N/A	Pass
		106	11.81	15.17	250	N/A	Pass
	CH48	26	10.70	11.75	250	N/A	Pass
		52	11.94	15.63	250	N/A	Pass
		106	12.06	16.07	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	11.14	13.00	250	N/A	Pass
		52	12.35	17.18	250	N/A	Pass
		106	12.39	17.34	250	N/A	Pass
		242	12.39	17.34	250	N/A	Pass
	CH46	26	10.46	11.12	250	N/A	Pass
		52	11.67	14.69	250	N/A	Pass
		106	11.77	15.03	250	N/A	Pass
		242	11.87	15.38	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	10.89	12.27	250	N/A	Pass
		52	12.28	16.90	250	N/A	Pass
		106	12.20	16.60	250	N/A	Pass
		242	12.19	16.56	250	N/A	Pass
		484	12.04	16.00	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	11.29	13.46	250	N/A	Pass
		52	12.96	19.77	250	N/A	Pass
		106	12.87	19.36	250	N/A	Pass
		242	12.88	19.41	250	N/A	Pass
		484	12.64	18.37	250	N/A	Pass
		996	12.28	16.90	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	15.75	37.58	242	206	Pass
11a	CH60	15.74	37.50	242	206	Pass
11a	CH64	15.98	39.63	242	206	Pass
11n (HT20)	CH52	15.67	36.90	250	220	Pass
11n (HT20)	CH60	15.64	36.64	250	221	Pass
11n (HT20)	CH64	15.87	38.64	250	220	Pass
11n (HT40)	CH54	14.70	29.51	250	250	Pass
11n (HT40)	CH62	14.85	30.55	250	250	Pass
11ac (VHT20)	CH52	12.65	18.41	250	220	Pass
11ac (VHT20)	CH60	12.64	18.37	250	221	Pass
11ac (VHT20)	CH64	12.81	19.10	250	220	Pass
11ac (VHT40)	CH54	12.77	18.92	250	250	Pass
11ac (VHT40)	CH62	13.01	20.00	250	250	Pass
11ac (VHT80)	CH58	12.71	18.66	250	250	Pass
11ax (HE20) (SU)	CH52	11.75	14.96	250	238	Pass
11ax (HE20) (SU)	CH60	11.79	15.10	250	238	Pass
11ax (HE20) (SU)	CH64	11.92	15.56	250	238	Pass
11ax (HE40) (SU)	CH54	11.72	14.86	250	250	Pass
11ax (HE40) (SU)	CH62	11.87	15.38	250	250	Pass
11ax (HE80) (SU)	CH58	11.89	15.45	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	12.30	16.98	250	238	Pass
		52	12.25	16.79	250	238	Pass
		106	12.30	16.98	250	238	Pass
	CH60	26	11.83	15.24	250	238	Pass
		52	11.79	15.10	250	238	Pass
		106	11.89	15.45	250	238	Pass
	CH64	26	12.10	16.22	250	238	Pass
		52	12.05	16.03	250	238	Pass
		106	12.13	16.33	250	238	Pass
11ax (HE40) (RU)	CH54	26	12.03	15.96	250	250	Pass
		52	12.20	16.60	250	250	Pass
		106	12.23	16.71	250	250	Pass
		242	12.19	16.56	250	250	Pass
	CH62	26	11.81	15.17	250	250	Pass
		52	11.98	15.78	250	250	Pass
		106	12.03	15.96	250	250	Pass
		242	12.08	16.14	250	250	Pass
11ax (HE80) (RU)	CH58	26	12.67	18.49	250	250	Pass
		52	12.66	18.45	250	250	Pass
		106	12.57	18.07	250	250	Pass
		242	12.53	17.91	250	250	Pass
		484	12.29	16.94	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	16.50	44.67	242	206	Pass
11a	CH116	16.43	43.95	241	206	Pass
11a	CH140	16.43	43.95	243	206	Pass
11n (HT20)	CH100	16.26	42.27	250	220	Pass
11n (HT20)	CH116	16.14	41.11	250	220	Pass
11n (HT20)	CH140	16.12	40.93	250	220	Pass
11n (HT40)	CH102	15.63	36.56	250	250	Pass
11n (HT40)	CH118	15.42	34.83	250	250	Pass
11n (HT40)	CH134	15.48	35.32	250	250	Pass
11ac (VHT20)	CH100	13.52	22.49	250	220	Pass
11ac (VHT20)	CH116	13.33	21.53	250	220	Pass
11ac (VHT20)	CH140	13.18	20.80	250	220	Pass
11ac (VHT40)	CH102	13.77	23.82	250	250	Pass
11ac (VHT40)	CH118	13.52	22.49	250	250	Pass
11ac (VHT40)	CH134	13.56	22.70	250	250	Pass
11ac (VHT80)	CH106	13.51	22.44	250	250	Pass
11ac (VHT80)	CH122	13.32	21.48	250	250	Pass
11ac (VHT160)	CH114	13.70	23.44	250	250	Pass
11ax (HE20) (SU)	CH100	12.58	18.11	250	238	Pass
11ax (HE20) (SU)	CH116	12.41	17.42	250	238	Pass
11ax (HE20) (SU)	CH140	12.29	16.94	250	238	Pass
11ax (HE40) (SU)	CH102	12.58	18.11	250	250	Pass
11ax (HE40) (SU)	CH118	12.39	17.34	250	250	Pass
11ax (HE40) (SU)	CH134	12.41	17.42	250	250	Pass
11ax (HE80) (SU)	CH106	12.56	18.03	250	250	Pass
11ax (HE80) (SU)	CH122	12.41	17.42	250	250	Pass
11ax (HE160) (SU)	CH114	12.61	18.24	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	12.29	16.94	250	238	Pass
		52	12.34	17.14	250	238	Pass
		106	12.46	17.62	250	238	Pass
	CH116	26	12.30	16.98	250	238	Pass
		52	12.26	16.83	250	238	Pass
		106	12.33	17.10	250	238	Pass
	CH140	26	11.59	14.42	250	238	Pass
		52	11.55	14.29	250	238	Pass
		106	11.67	14.69	250	238	Pass
	CH144	26	12.34	17.14	194	181	Pass
		52	12.30	16.98	194	181	Pass
		106	12.41	17.42	194	181	Pass
11ax (HE40) (RU)	CH102	26	12.13	16.33	250	250	Pass
		52	12.34	17.14	250	250	Pass
		106	12.45	17.58	250	250	Pass
		242	12.52	17.86	250	250	Pass
	CH118	26	12.11	16.26	250	250	Pass
		52	12.26	16.83	250	250	Pass
		106	12.33	17.10	250	250	Pass
		242	12.34	17.14	250	250	Pass
	CH134	26	11.65	14.62	250	250	Pass
		52	11.85	15.31	250	250	Pass
		106	11.95	15.67	250	250	Pass
		242	12.09	16.18	250	250	Pass
	CH142	26	11.97	15.74	250	250	Pass
		52	12.15	16.41	250	250	Pass
		106	12.25	16.79	250	250	Pass
		242	12.33	17.10	250	250	Pass
11ax (HE80) (RU)	CH106	26	12.57	18.07	250	250	Pass
		52	12.61	18.24	250	250	Pass
		106	12.53	17.91	250	250	Pass
		242	12.65	18.41	250	250	Pass
		484	12.66	18.45	250	250	Pass
	CH122	26	12.57	18.07	250	250	Pass
		52	12.59	18.16	250	250	Pass
		106	12.52	17.86	250	250	Pass
		242	12.52	17.86	250	250	Pass
		484	12.31	17.02	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	12.34	17.14	250	250	Pass
		52	12.41	17.42	250	250	Pass
		106	12.40	17.38	250	250	Pass
		242	12.55	17.99	250	250	Pass
		484	12.54	17.95	250	250	Pass
11ax (HE160) (RU)	CH114	26	13.40	21.88	250	250	Pass
		52	13.38	21.78	250	250	Pass
		106	13.33	21.53	250	250	Pass
		242	12.55	17.99	250	250	Pass
		484	12.40	17.38	250	250	Pass
		996	12.18	16.52	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	15.55	35.89	1000	Pass
11a	CH157	15.19	33.04	1000	Pass
11a	CH165	15.12	32.51	1000	Pass
11n (HT20)	CH149	15.43	34.91	1000	Pass
11n (HT20)	CH157	15.08	32.21	1000	Pass
11n (HT20)	CH165	15.02	31.77	1000	Pass
11n (HT40)	CH151	14.55	28.51	1000	Pass
11n (HT40)	CH159	14.13	25.88	1000	Pass
11ac (VHT20)	CH149	12.52	17.86	1000	Pass
11ac (VHT20)	CH157	12.13	16.33	1000	Pass
11ac (VHT20)	CH165	12.15	16.41	1000	Pass
11ac (VHT40)	CH151	12.52	17.86	1000	Pass
11ac (VHT40)	CH159	12.21	16.63	1000	Pass
11ac (VHT80)	CH155	12.28	16.90	1000	Pass
11ax (HE20) (SU)	CH149	11.53	14.22	1000	Pass
11ax (HE20) (SU)	CH157	11.15	13.03	1000	Pass
11ax (HE20) (SU)	CH165	11.22	13.24	1000	Pass
11ax (HE40) (SU)	CH151	11.39	13.77	1000	Pass
11ax (HE40) (SU)	CH159	11.05	12.74	1000	Pass
11ax (HE80) (SU)	CH155	11.37	13.71	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	11.24	13.30	1000	Pass
		52	11.25	13.34	1000	Pass
		106	11.29	13.46	1000	Pass
	CH157	26	10.72	11.80	1000	Pass
		52	10.66	11.64	1000	Pass
		106	10.78	11.97	1000	Pass
	CH165	26	10.73	11.83	1000	Pass
		52	10.66	11.64	1000	Pass
		106	10.78	11.97	1000	Pass
11ax (HE40) (RU)	CH151	26	10.89	12.27	1000	Pass
		52	11.05	12.74	1000	Pass
		106	11.10	12.88	1000	Pass
		242	11.10	12.88	1000	Pass
	CH159	26	10.01	10.02	1000	Pass
		52	10.22	10.52	1000	Pass
		106	10.30	10.72	1000	Pass
		242	10.47	11.14	1000	Pass
11ax (HE80) (RU)	CH155	26	10.96	12.47	1000	Pass
		52	10.96	12.47	1000	Pass
		106	10.90	12.30	1000	Pass
		242	10.88	12.25	1000	Pass
		484	10.80	12.02	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	16.29	42.56	185	166	Pass
11n (HT20)	CH144	16.17	41.40	191	172	Pass
11n (HT40)	CH142	15.44	34.99	250	250	Pass
11ac (VHT20)	CH144	13.33	21.53	191	172	Pass
11ac (VHT40)	CH142	13.39	21.83	250	250	Pass
11ac (VHT80)	CH138	13.37	21.73	250	250	Pass
11ax (HE20)	CH144	12.34	17.14	194	181	Pass
11ax (HE40)	CH142	12.25	16.79	250	250	Pass
11ax (HE80)	CH138	12.46	17.62	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH144	16.29	42.56	1000	Pass
11n (HT20)	CH144	16.17	41.40	1000	Pass
11n (HT40)	CH142	15.44	34.99	1000	Pass
11ac (VHT20)	CH144	13.33	21.53	1000	Pass
11ac (VHT40)	CH142	13.39	21.83	1000	Pass
11ac (VHT80)	CH138	13.37	21.73	1000	Pass
11ax (HE20)	CH144	12.34	17.14	1000	Pass
11ax (HE40)	CH142	12.25	16.79	1000	Pass
11ax (HE80)	CH138	12.46	17.62	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	14.24	26.55	250	N/A	Pass
11a	CH44	14.17	26.12	250	N/A	Pass
11a	CH48	14.10	25.70	250	N/A	Pass
11n (HT20)	CH36	14.09	25.64	250	N/A	Pass
11n (HT20)	CH44	14.05	25.41	250	N/A	Pass
11n (HT20)	CH48	13.99	25.06	250	N/A	Pass
11n (HT40)	CH38	13.28	21.28	250	N/A	Pass
11n (HT40)	CH46	13.14	20.61	250	N/A	Pass
11ac (VHT20)	CH36	10.94	12.42	250	N/A	Pass
11ac (VHT20)	CH44	11.08	12.82	250	N/A	Pass
11ac (VHT20)	CH48	11.02	12.65	250	N/A	Pass
11ac (VHT40)	CH38	11.00	12.59	250	N/A	Pass
11ac (VHT40)	CH46	11.17	13.09	250	N/A	Pass
11ac (VHT80)	CH42	11.19	13.15	250	N/A	Pass
11ac (VHT160)	CH50	11.17	13.09	250	N/A	Pass
11ax (HE20) (SU)	CH36	10.04	10.09	250	N/A	Pass
11ax (HE20) (SU)	CH44	10.13	10.30	250	N/A	Pass
11ax (HE20) (SU)	CH48	10.07	10.16	250	N/A	Pass
11ax (HE40) (SU)	CH38	9.99	9.98	250	N/A	Pass
11ax (HE40) (SU)	CH46	10.10	10.23	250	N/A	Pass
11ax (HE80) (SU)	CH42	10.21	10.50	250	N/A	Pass
11ax (HE160) (SU)	CH50	10.13	10.30	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	8.06	6.40	250	N/A	Pass
		52	9.74	9.42	250	N/A	Pass
		106	9.90	9.77	250	N/A	Pass
	CH44	26	7.75	5.96	250	N/A	Pass
		52	10.07	10.16	250	N/A	Pass
		106	10.16	10.38	250	N/A	Pass
	CH48	26	7.82	6.05	250	N/A	Pass
		52	10.33	10.79	250	N/A	Pass
		106	10.47	11.14	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	7.21	5.26	250	N/A	Pass
		52	9.46	8.83	250	N/A	Pass
		106	9.67	9.27	250	N/A	Pass
		242	9.88	9.73	250	N/A	Pass
	CH46	26	8.02	6.34	250	N/A	Pass
		52	10.10	10.23	250	N/A	Pass
		106	10.28	10.67	250	N/A	Pass
		242	10.31	10.74	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	8.19	6.59	250	N/A	Pass
		52	9.71	9.35	250	N/A	Pass
		106	9.80	9.55	250	N/A	Pass
		242	10.00	10.00	250	N/A	Pass
		484	10.11	10.26	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	8.19	6.59	250	N/A	Pass
		52	9.87	9.71	250	N/A	Pass
		106	9.91	9.79	250	N/A	Pass
		242	10.17	10.40	250	N/A	Pass
		484	10.19	10.45	250	N/A	Pass
		996	10.16	10.38	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	14.31	26.98	250	206	Pass
11a	CH60	14.25	26.61	243	206	Pass
11a	CH64	14.27	26.73	243	206	Pass
11n (HT20)	CH52	14.22	26.42	250	221	Pass
11n (HT20)	CH60	14.15	26.00	250	220	Pass
11n (HT20)	CH64	14.15	26.00	250	220	Pass
11n (HT40)	CH54	13.24	21.09	250	250	Pass
11n (HT40)	CH62	13.15	20.65	250	250	Pass
11ac (VHT20)	CH52	11.07	12.79	250	220	Pass
11ac (VHT20)	CH60	10.98	12.53	250	221	Pass
11ac (VHT20)	CH64	11.06	12.76	250	220	Pass
11ac (VHT40)	CH54	11.22	13.24	250	250	Pass
11ac (VHT40)	CH62	11.19	13.15	250	250	Pass
11ac (VHT80)	CH58	11.08	12.82	250	250	Pass
11ax (HE20) (SU)	CH52	9.72	9.38	250	238	Pass
11ax (HE20) (SU)	CH60	9.62	9.16	250	238	Pass
11ax (HE20) (SU)	CH64	10.12	10.28	250	238	Pass
11ax (HE40) (SU)	CH54	9.74	9.42	250	250	Pass
11ax (HE40) (SU)	CH62	10.07	10.16	250	250	Pass
11ax (HE80) (SU)	CH58	9.74	9.42	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	10.13	10.30	250	238	Pass
		52	10.06	10.14	250	238	Pass
		106	10.14	10.33	250	238	Pass
	CH60	26	10.30	10.72	250	238	Pass
		52	10.22	10.52	250	238	Pass
		106	10.21	10.50	250	238	Pass
	CH64	26	10.50	11.22	250	238	Pass
		52	10.44	11.07	250	238	Pass
		106	10.66	11.64	250	238	Pass
11ax (HE40) (RU)	CH54	26	9.68	9.29	250	250	Pass
		52	9.82	9.59	250	250	Pass
		106	9.93	9.84	250	250	Pass
		242	10.13	10.30	250	250	Pass
	CH62	26	10.22	10.52	250	250	Pass
		52	10.38	10.91	250	250	Pass
		106	10.68	11.69	250	250	Pass
		242	10.71	11.78	250	250	Pass
11ax (HE80) (RU)	CH58	26	10.07	10.16	250	250	Pass
		52	10.04	10.09	250	250	Pass
		106	10.05	10.12	250	250	Pass
		242	10.21	10.50	250	250	Pass
		484	10.29	10.69	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	14.32	27.04	244	244	Pass
11a	CH116	13.32	21.48	243	243	Pass
11a	CH140	11.87	15.38	249	249	Pass
11n (HT20)	CH100	14.20	26.30	250	250	Pass
11n (HT20)	CH116	13.19	20.84	250	250	Pass
11n (HT20)	CH140	11.77	15.03	250	250	Pass
11n (HT40)	CH102	13.22	20.99	250	250	Pass
11n (HT40)	CH118	12.27	16.87	250	250	Pass
11n (HT40)	CH134	11.08	12.82	250	250	Pass
11ac (VHT20)	CH100	11.27	13.40	250	250	Pass
11ac (VHT20)	CH116	10.20	10.47	250	250	Pass
11ac (VHT20)	CH140	8.71	7.43	250	250	Pass
11ac (VHT40)	CH102	11.36	13.68	250	250	Pass
11ac (VHT40)	CH118	10.35	10.84	250	250	Pass
11ac (VHT40)	CH134	9.05	8.04	250	250	Pass
11ac (VHT80)	CH106	11.08	12.82	250	250	Pass
11ac (VHT80)	CH122	9.90	9.77	250	250	Pass
11ac (VHT160)	CH114	10.44	11.07	250	250	Pass
11ax (HE20) (SU)	CH100	9.46	8.83	250	238	Pass
11ax (HE20) (SU)	CH116	8.70	7.41	250	238	Pass
11ax (HE20) (SU)	CH140	7.93	6.21	250	238	Pass
11ax (HE40) (SU)	CH102	9.44	8.79	250	250	Pass
11ax (HE40) (SU)	CH118	8.67	7.36	250	250	Pass
11ax (HE40) (SU)	CH134	7.46	5.57	250	250	Pass
11ax (HE80) (SU)	CH106	9.35	8.61	250	250	Pass
11ax (HE80) (SU)	CH122	8.54	7.14	250	250	Pass
11ax (HE160) (SU)	CH114	9.49	8.89	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	9.86	9.68	250	238	Pass
		52	9.92	9.82	250	238	Pass
		106	9.93	9.84	250	238	Pass
	CH116	26	8.70	7.41	250	238	Pass
		52	8.76	7.52	250	238	Pass
		106	8.75	7.50	250	238	Pass
	CH140	26	7.19	5.24	250	238	Pass
		52	7.26	5.32	250	238	Pass
		106	7.51	5.64	250	238	Pass
	CH144	26	7.17	5.21	195	181	Pass
		52	7.27	5.33	195	181	Pass
		106	7.53	5.66	195	181	Pass
11ax (HE40) (RU)	CH102	26	9.73	9.40	250	250	Pass
		52	9.98	9.95	250	250	Pass
		106	9.95	9.89	250	250	Pass
		242	9.94	9.86	250	250	Pass
	CH118	26	8.51	7.10	250	250	Pass
		52	8.77	7.53	250	250	Pass
		106	8.70	7.41	250	250	Pass
		242	8.71	7.43	250	250	Pass
	CH134	26	6.10	4.07	250	250	Pass
		52	6.46	4.43	250	250	Pass
		106	6.70	4.68	250	250	Pass
		242	6.86	4.85	250	250	Pass
	CH142	26	6.64	4.61	250	250	Pass
		52	6.92	4.92	250	250	Pass
		106	7.17	5.21	250	250	Pass
		242	7.31	5.38	250	250	Pass
11ax (HE80) (RU)	CH106	26	10.18	10.42	250	250	Pass
		52	10.25	10.59	250	250	Pass
		106	10.08	10.19	250	250	Pass
		242	10.07	10.16	250	250	Pass
		484	9.92	9.82	250	250	Pass
	CH122	26	9.14	8.20	250	250	Pass
		52	9.23	8.38	250	250	Pass
		106	9.03	8.00	250	250	Pass
		242	9.04	8.02	250	250	Pass
		484	8.95	7.85	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	6.78	4.76	250	250	Pass
		52	6.97	4.98	250	250	Pass
		106	7.06	5.08	250	250	Pass
		242	7.22	5.27	250	250	Pass
		484	7.33	5.41	250	250	Pass
11ax (HE160) (RU)	CH114	26	10.08	10.19	250	250	Pass
		52	10.13	10.30	250	250	Pass
		106	9.96	9.91	250	250	Pass
		242	10.02	10.05	250	250	Pass
		484	9.93	9.84	250	250	Pass
		996	9.69	9.31	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	11.82	15.21	1000	Pass
11a	CH157	12.20	16.60	1000	Pass
11a	CH165	12.97	19.82	1000	Pass
11n (HT20)	CH149	11.78	15.07	1000	Pass
11n (HT20)	CH157	12.10	16.22	1000	Pass
11n (HT20)	CH165	12.91	19.54	1000	Pass
11n (HT40)	CH151	10.95	12.45	1000	Pass
11n (HT40)	CH159	11.32	13.55	1000	Pass
11ac (VHT20)	CH149	9.07	8.07	1000	Pass
11ac (VHT20)	CH157	9.24	8.39	1000	Pass
11ac (VHT20)	CH165	10.34	10.81	1000	Pass
11ac (VHT40)	CH151	9.06	8.05	1000	Pass
11ac (VHT40)	CH159	9.36	8.63	1000	Pass
11ac (VHT80)	CH155	9.39	8.69	1000	Pass
11ax (HE20) (SU)	CH149	8.00	6.31	1000	Pass
11ax (HE20) (SU)	CH157	8.27	6.71	1000	Pass
11ax (HE20) (SU)	CH165	9.39	8.69	1000	Pass
11ax (HE40) (SU)	CH151	7.89	6.15	1000	Pass
11ax (HE40) (SU)	CH159	8.16	6.55	1000	Pass
11ax (HE80) (SU)	CH155	8.52	7.11	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	8.18	6.58	1000	Pass
		52	8.18	6.58	1000	Pass
		106	8.19	6.59	1000	Pass
	CH157	26	7.60	5.75	1000	Pass
		52	7.65	5.82	1000	Pass
		106	7.82	6.05	1000	Pass
	CH165	26	9.05	8.04	1000	Pass
		52	9.11	8.15	1000	Pass
		106	9.36	8.63	1000	Pass
11ax (HE40) (RU)	CH151	26	8.00	6.31	1000	Pass
		52	8.18	6.58	1000	Pass
		106	8.15	6.53	1000	Pass
		242	7.88	6.14	1000	Pass
	CH159	26	7.81	6.04	1000	Pass
		52	8.11	6.47	1000	Pass
		106	8.33	6.81	1000	Pass
		242	8.40	6.92	1000	Pass
11ax (HE80) (RU)	CH155	26	9.10	8.13	1000	Pass
		52	9.12	8.17	1000	Pass
		106	8.96	7.87	1000	Pass
		242	8.71	7.43	1000	Pass
		484	8.27	6.71	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	12.25	16.79	191	166	Pass
11n (HT20)	CH144	12.06	16.07	193	172	Pass
11n (HT40)	CH142	10.57	11.40	250	250	Pass
11ac (VHT20)	CH144	8.96	7.87	191	172	Pass
11ac (VHT40)	CH142	8.58	7.21	250	250	Pass
11ac (VHT80)	CH138	8.67	7.36	250	250	Pass
11ax (HE20)	CH144	7.87	6.12	195	181	Pass
11ax (HE40)	CH142	7.65	5.82	250	250	Pass
11ax (HE80)	CH138	7.96	6.25	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH144	12.25	16.79	1000	Pass
11n (HT20)	CH144	12.06	16.07	1000	Pass
11n (HT40)	CH142	10.57	11.40	1000	Pass
11ac (VHT20)	CH144	8.96	7.87	1000	Pass
11ac (VHT40)	CH142	8.58	7.21	1000	Pass
11ac (VHT80)	CH138	8.67	7.36	1000	Pass
11ax (HE20)	CH144	7.87	6.12	1000	Pass
11ax (HE40)	CH142	7.65	5.82	1000	Pass
11ax (HE80)	CH138	7.96	6.25	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	8.06	6.40	250	N/A	Pass
		52	9.22	8.36	250	N/A	Pass
		106	9.40	8.71	250	N/A	Pass
	CH44	26	7.94	6.22	250	N/A	Pass
		52	8.80	7.59	250	N/A	Pass
		106	8.87	7.71	250	N/A	Pass
	CH48	26	7.64	5.81	250	N/A	Pass
		52	8.95	7.85	250	N/A	Pass
		106	9.13	8.18	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	7.88	6.14	250	N/A	Pass
		52	9.07	8.07	250	N/A	Pass
		106	9.24	8.39	250	N/A	Pass
		242	9.26	8.43	250	N/A	Pass
	CH46	26	7.58	5.73	250	N/A	Pass
		52	8.74	7.48	250	N/A	Pass
		106	8.89	7.74	250	N/A	Pass
		242	8.99	7.93	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	7.72	5.92	250	N/A	Pass
		52	9.06	8.05	250	N/A	Pass
		106	9.14	8.20	250	N/A	Pass
		242	9.13	8.18	250	N/A	Pass
		484	9.00	7.94	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	8.04	6.37	250	N/A	Pass
		52	9.79	9.53	250	N/A	Pass
		106	9.77	9.48	250	N/A	Pass
		242	9.78	9.51	250	N/A	Pass
		484	9.55	9.02	250	N/A	Pass
		996	9.21	8.34	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	242	206	Pass
11a	CH60	12.29	16.94	242	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	221	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	221	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	238	Pass
11ax (HE20) (SU)	CH64	8.44	6.98	250	238	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	8.85	7.67	250	238	Pass
		52	8.89	7.74	250	238	Pass
		106	9.22	8.36	250	238	Pass
	CH60	26	8.85	7.67	250	238	Pass
		52	8.92	7.80	250	238	Pass
		106	9.08	8.09	250	238	Pass
	CH64	26	9.39	8.69	250	238	Pass
		52	9.40	8.71	250	238	Pass
		106	9.57	9.06	250	238	Pass
11ax (HE40) (RU)	CH54	26	8.78	7.55	250	250	Pass
		52	9.00	7.94	250	250	Pass
		106	9.10	8.13	250	250	Pass
		242	9.04	8.02	250	250	Pass
	CH62	26	9.16	8.24	250	250	Pass
		52	9.39	8.69	250	250	Pass
		106	9.56	9.04	250	250	Pass
		242	9.55	9.02	250	250	Pass
11ax (HE80) (RU)	CH58	26	9.09	8.11	250	250	Pass
		52	9.18	8.28	250	250	Pass
		106	9.13	8.18	250	250	Pass
		242	9.06	8.05	250	250	Pass
		484	8.94	7.83	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	242	206	Pass
11a	CH116	13.27	21.23	241	206	Pass
11a	CH140	13.37	21.73	243	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	10.00	10.00	250	238	Pass
		52	9.99	9.98	250	238	Pass
		106	10.10	10.23	250	238	Pass
	CH116	26	9.75	9.44	250	238	Pass
		52	9.66	9.25	250	238	Pass
		106	9.83	9.62	250	238	Pass
	CH140	26	9.08	8.09	250	238	Pass
		52	9.12	8.17	250	238	Pass
		106	9.20	8.32	250	238	Pass
	CH144	26	8.22	6.64	194	181	Pass
		52	8.24	6.67	194	181	Pass
		106	8.38	6.89	194	181	Pass
11ax (HE40) (RU)	CH102	26	9.95	9.89	250	250	Pass
		52	10.09	10.21	250	250	Pass
		106	10.22	10.52	250	250	Pass
		242	10.22	10.52	250	250	Pass
	CH118	26	9.57	9.06	250	250	Pass
		52	9.73	9.40	250	250	Pass
		106	9.90	9.77	250	250	Pass
		242	9.95	9.89	250	250	Pass
	CH134	26	9.06	8.05	250	250	Pass
		52	9.29	8.49	250	250	Pass
		106	9.40	8.71	250	250	Pass
		242	9.47	8.85	250	250	Pass
	CH142	26	7.81	6.04	250	250	Pass
		52	8.03	6.35	250	250	Pass
		106	8.17	6.56	250	250	Pass
		242	8.26	6.70	250	250	Pass
11ax (HE80) (RU)	CH106	26	10.19	10.45	250	250	Pass
		52	10.25	10.59	250	250	Pass
		106	10.23	10.54	250	250	Pass
		242	10.23	10.54	250	250	Pass
		484	10.06	10.14	250	250	Pass
	CH122	26	9.30	8.51	250	250	Pass
		52	9.30	8.51	250	250	Pass
		106	9.32	8.55	250	250	Pass
		242	9.27	8.45	250	250	Pass
		484	9.04	8.02	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	8.04	6.37	250	250	Pass
		52	8.12	6.49	250	250	Pass
		106	8.11	6.47	250	250	Pass
		242	8.19	6.59	250	250	Pass
		484	8.17	6.56	250	250	Pass
11ax (HE160) (RU)	CH114	26	9.07	8.07	250	250	Pass
		52	9.10	8.13	250	250	Pass
		106	9.15	8.22	250	250	Pass
		242	9.29	8.49	250	250	Pass
		484	9.19	8.30	250	250	Pass
		996	8.95	7.85	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	8.95	7.85	1000	Pass
		52	9.01	7.96	1000	Pass
		106	9.09	8.11	1000	Pass
	CH157	26	8.16	6.55	1000	Pass
		52	8.23	6.65	1000	Pass
		106	8.38	6.89	1000	Pass
	CH165	26	8.31	6.78	1000	Pass
		52	8.38	6.89	1000	Pass
		106	8.59	7.23	1000	Pass
11ax (HE40) (RU)	CH151	26	8.58	7.21	1000	Pass
		52	8.81	7.60	1000	Pass
		106	8.93	7.82	1000	Pass
		242	8.86	7.69	1000	Pass
	CH159	26	8.42	6.95	1000	Pass
		52	8.64	7.31	1000	Pass
		106	8.76	7.52	1000	Pass
		242	8.76	7.52	1000	Pass
11ax (HE80) (RU)	CH155	26	8.91	7.78	1000	Pass
		52	9.02	7.98	1000	Pass
		106	9.01	7.96	1000	Pass
		242	8.95	7.85	1000	Pass
		484	8.68	7.38	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	172	Pass
11n (HT40)	CH142	12.19	16.56	250	250	Pass
11ac (VHT20)	CH144	10.22	10.52	191	172	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	194	181	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	16.65	46.22	250	N/A	Pass
11a	CH44	16.32	42.83	250	N/A	Pass
11a	CH48	16.26	42.22	250	N/A	Pass
11n (HT20)	CH36	16.54	45.05	250	N/A	Pass
11n (HT20)	CH44	16.23	41.97	250	N/A	Pass
11n (HT20)	CH48	16.16	41.28	250	N/A	Pass
11n (HT40)	CH38	15.64	36.63	250	N/A	Pass
11n (HT40)	CH46	15.31	33.94	250	N/A	Pass
11ac (VHT20)	CH36	13.38	21.77	250	N/A	Pass
11ac (VHT20)	CH44	13.28	21.30	250	N/A	Pass
11ac (VHT20)	CH48	13.21	20.97	250	N/A	Pass
11ac (VHT40)	CH38	13.41	21.94	250	N/A	Pass
11ac (VHT40)	CH46	13.38	21.76	250	N/A	Pass
11ac (VHT80)	CH42	13.41	21.94	250	N/A	Pass
11ac (VHT160)	CH50	13.42	21.98	250	N/A	Pass
11ax (HE20) (SU)	CH36	12.49	17.73	250	N/A	Pass
11ax (HE20) (SU)	CH44	12.38	17.30	250	N/A	Pass
11ax (HE20) (SU)	CH48	12.31	17.03	250	N/A	Pass
11ax (HE40) (SU)	CH38	12.39	17.36	250	N/A	Pass
11ax (HE40) (SU)	CH46	12.33	17.12	250	N/A	Pass
11ax (HE80) (SU)	CH42	12.48	17.71	250	N/A	Pass
11ax (HE160) (SU)	CH50	12.43	17.51	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	11.07	12.79	250	N/A	Pass
		52	12.50	17.77	250	N/A	Pass
		106	12.67	18.48	250	N/A	Pass
	CH44	26	10.86	12.18	250	N/A	Pass
		52	12.49	17.75	250	N/A	Pass
		106	12.57	18.08	250	N/A	Pass
	CH48	26	10.74	11.86	250	N/A	Pass
		52	12.70	18.64	250	N/A	Pass
		106	12.86	19.33	250	N/A	Pass
11ax (HE40) (RU)	CH38	26	10.57	11.40	250	N/A	Pass
		52	12.28	16.90	250	N/A	Pass
		106	12.47	17.66	250	N/A	Pass
		242	12.59	18.16	250	N/A	Pass
	CH46	26	10.82	12.07	250	N/A	Pass
		52	12.48	17.71	250	N/A	Pass
		106	12.65	18.41	250	N/A	Pass
		242	12.71	18.66	250	N/A	Pass
11ax (HE80) (RU)	CH42	26	10.97	12.51	250	N/A	Pass
		52	12.41	17.41	250	N/A	Pass
		106	12.49	17.75	250	N/A	Pass
		242	12.60	18.18	250	N/A	Pass
		484	12.60	18.20	250	N/A	Pass
11ax (HE160) (RU)	CH50	26	11.13	12.96	250	N/A	Pass
		52	12.84	19.23	250	N/A	Pass
		106	12.85	19.28	250	N/A	Pass
		242	12.99	19.91	250	N/A	Pass
		484	12.89	19.46	250	N/A	Pass
		996	12.72	18.71	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	16.42	43.88	242	206	Pass
11a	CH60	16.39	43.55	242	206	Pass
11a	CH64	16.48	44.47	242	206	Pass
11n (HT20)	CH52	16.37	43.33	250	220	Pass
11n (HT20)	CH60	16.31	42.71	250	220	Pass
11n (HT20)	CH64	16.38	43.46	250	220	Pass
11n (HT40)	CH54	15.47	35.28	250	250	Pass
11n (HT40)	CH62	15.46	35.17	250	250	Pass
11ac (VHT20)	CH52	13.23	21.04	250	220	Pass
11ac (VHT20)	CH60	13.17	20.73	250	221	Pass
11ac (VHT20)	CH64	13.29	21.32	250	220	Pass
11ac (VHT40)	CH54	13.37	21.72	250	250	Pass
11ac (VHT40)	CH62	13.42	22.00	250	250	Pass
11ac (VHT80)	CH58	13.26	21.20	250	250	Pass
11ax (HE20) (SU)	CH52	12.09	16.17	250	238	Pass
11ax (HE20) (SU)	CH60	12.01	15.88	250	238	Pass
11ax (HE20) (SU)	CH64	12.37	17.26	250	238	Pass
11ax (HE40) (SU)	CH54	12.08	16.15	250	250	Pass
11ax (HE40) (SU)	CH62	12.33	17.10	250	250	Pass
11ax (HE80) (SU)	CH58	12.12	16.29	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	12.55	17.98	250	238	Pass
		52	12.52	17.88	250	238	Pass
		106	12.71	18.68	250	238	Pass
	CH60	26	12.65	18.39	250	238	Pass
		52	12.63	18.32	250	238	Pass
		106	12.69	18.59	250	238	Pass
	CH64	26	12.99	19.91	250	238	Pass
		52	12.96	19.78	250	238	Pass
		106	13.16	20.70	250	238	Pass
11ax (HE40) (RU)	CH54	26	12.26	16.84	250	250	Pass
		52	12.44	17.54	250	250	Pass
		106	12.55	17.97	250	250	Pass
		242	12.63	18.32	250	250	Pass
	CH62	26	12.73	18.76	250	250	Pass
		52	12.92	19.60	250	250	Pass
		106	13.17	20.73	250	250	Pass
		242	13.18	20.79	250	250	Pass
11ax (HE80) (RU)	CH58	26	12.62	18.27	250	250	Pass
		52	12.64	18.37	250	250	Pass
		106	12.62	18.30	250	250	Pass
		242	12.68	18.55	250	250	Pass
		484	12.68	18.52	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	16.92	49.22	242	206	Pass
11a	CH116	16.31	42.71	241	206	Pass
11a	CH140	15.69	37.11	243	206	Pass
11n (HT20)	CH100	16.81	47.98	250	220	Pass
11n (HT20)	CH116	16.19	41.59	250	220	Pass
11n (HT20)	CH140	15.62	36.46	250	220	Pass
11n (HT40)	CH102	15.89	38.85	250	250	Pass
11n (HT40)	CH118	15.29	33.81	250	250	Pass
11n (HT40)	CH134	14.85	30.57	250	250	Pass
11ac (VHT20)	CH100	13.77	23.82	250	220	Pass
11ac (VHT20)	CH116	13.21	20.94	250	220	Pass
11ac (VHT20)	CH140	12.56	18.05	250	220	Pass
11ac (VHT40)	CH102	13.88	24.44	250	250	Pass
11ac (VHT40)	CH118	13.37	21.70	250	250	Pass
11ac (VHT40)	CH134	12.81	19.10	250	250	Pass
11ac (VHT80)	CH106	13.65	23.20	250	250	Pass
11ac (VHT80)	CH122	13.06	20.22	250	250	Pass
11ac (VHT160)	CH114	13.38	21.78	250	250	Pass
11ax (HE20) (SU)	CH100	12.43	17.48	250	238	Pass
11ax (HE20) (SU)	CH116	11.97	15.73	250	238	Pass
11ax (HE20) (SU)	CH140	11.40	13.81	250	238	Pass
11ax (HE40) (SU)	CH102	12.31	17.01	250	250	Pass
11ax (HE40) (SU)	CH118	11.93	15.58	250	250	Pass
11ax (HE40) (SU)	CH134	11.33	13.57	250	250	Pass
11ax (HE80) (SU)	CH106	12.29	16.93	250	250	Pass
11ax (HE80) (SU)	CH122	11.91	15.52	250	250	Pass
11ax (HE160) (SU)	CH114	12.45	17.58	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	12.94	19.68	250	238	Pass
		52	12.97	19.79	250	238	Pass
		106	13.03	20.07	250	238	Pass
	CH116	26	12.27	16.85	250	238	Pass
		52	12.24	16.76	250	238	Pass
		106	12.33	17.12	250	238	Pass
	CH140	26	11.25	13.33	250	238	Pass
		52	11.30	13.49	250	238	Pass
		106	11.45	13.95	250	238	Pass
	CH144	26	10.74	11.85	195	181	Pass
		52	10.79	12.00	195	181	Pass
		106	10.99	12.55	195	181	Pass
11ax (HE40) (RU)	CH102	26	12.85	19.28	250	250	Pass
		52	13.05	20.16	250	250	Pass
		106	13.10	20.41	250	250	Pass
		242	13.09	20.38	250	250	Pass
	CH118	26	12.08	16.15	250	250	Pass
		52	12.29	16.93	250	250	Pass
		106	12.35	17.19	250	250	Pass
		242	12.38	17.32	250	250	Pass
	CH134	26	10.84	12.13	250	250	Pass
		52	11.11	12.92	250	250	Pass
		106	11.27	13.39	250	250	Pass
		242	11.37	13.70	250	250	Pass
	CH142	26	10.27	10.65	250	250	Pass
		52	10.52	11.27	250	250	Pass
		106	10.71	11.77	250	250	Pass
		242	10.82	12.08	250	250	Pass
11ax (HE80) (RU)	CH106	26	13.20	20.87	250	250	Pass
		52	13.26	21.19	250	250	Pass
		106	13.17	20.73	250	250	Pass
		242	13.16	20.71	250	250	Pass
		484	13.00	19.96	250	250	Pass
	CH122	26	12.23	16.71	250	250	Pass
		52	12.28	16.89	250	250	Pass
		106	12.19	16.55	250	250	Pass
		242	12.17	16.47	250	250	Pass
		484	12.01	15.87	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	11.13	250	250	Pass
		52	10.59	11.46	250	250	Pass
		106	10.63	11.55	250	250	Pass
		242	10.74	11.86	250	250	Pass
		484	10.78	11.97	250	250	Pass
11ax (HE160) (RU)	CH114	26	12.61	18.26	250	250	Pass
		52	12.66	18.43	250	250	Pass
		106	12.58	18.13	250	250	Pass
		242	12.68	18.54	250	250	Pass
		484	12.59	18.14	250	250	Pass
		996	12.35	17.16	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	15.21	33.15	1000	Pass
11a	CH157	15.18	32.93	1000	Pass
11a	CH165	15.59	36.18	1000	Pass
11n (HT20)	CH149	15.15	32.73	1000	Pass
11n (HT20)	CH157	15.10	32.32	1000	Pass
11n (HT20)	CH165	15.51	35.54	1000	Pass
11n (HT40)	CH151	14.11	25.78	1000	Pass
11n (HT40)	CH159	14.13	25.88	1000	Pass
11ac (VHT20)	CH149	12.31	17.01	1000	Pass
11ac (VHT20)	CH157	12.26	16.81	1000	Pass
11ac (VHT20)	CH165	12.75	18.85	1000	Pass
11ac (VHT40)	CH151	12.32	17.07	1000	Pass
11ac (VHT40)	CH159	12.31	17.01	1000	Pass
11ac (VHT80)	CH155	12.38	17.30	1000	Pass
11ax (HE20) (SU)	CH149	11.32	13.54	1000	Pass
11ax (HE20) (SU)	CH157	11.37	13.71	1000	Pass
11ax (HE20) (SU)	CH165	11.79	15.09	1000	Pass
11ax (HE40) (SU)	CH151	11.18	13.12	1000	Pass
11ax (HE40) (SU)	CH159	11.22	13.25	1000	Pass
11ax (HE80) (SU)	CH155	11.56	14.31	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	11.59	14.43	1000	Pass
		52	11.63	14.54	1000	Pass
		106	11.67	14.70	1000	Pass
	CH157	26	10.90	12.30	1000	Pass
		52	10.96	12.47	1000	Pass
		106	11.12	12.94	1000	Pass
	CH165	26	11.71	14.81	1000	Pass
		52	11.77	15.03	1000	Pass
		106	12.00	15.86	1000	Pass
11ax (HE40) (RU)	CH151	26	11.31	13.52	1000	Pass
		52	11.52	14.18	1000	Pass
		106	11.57	14.35	1000	Pass
		242	11.41	13.83	1000	Pass
	CH159	26	11.14	12.99	1000	Pass
		52	11.39	13.78	1000	Pass
		106	11.56	14.32	1000	Pass
		242	11.59	14.43	1000	Pass
11ax (HE80) (RU)	CH155	26	12.02	15.91	1000	Pass
		52	12.08	16.15	1000	Pass
		106	12.00	15.83	1000	Pass
		242	11.84	15.28	1000	Pass
		484	11.49	14.09	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH144	15.82	38.17	185	166	Pass
11n (HT20)	CH144	15.68	36.96	191	172	Pass
11n (HT40)	CH142	14.47	27.96	250	250	Pass
11ac (VHT20)	CH144	12.65	18.39	191	172	Pass
11ac (VHT40)	CH142	12.48	17.68	250	250	Pass
11ac (VHT80)	CH138	12.49	17.74	250	250	Pass
11ax (HE20)	CH144	11.52	14.20	194	181	Pass
11ax (HE40)	CH142	11.29	13.46	250	250	Pass
11ax (HE80)	CH138	11.54	14.27	250	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	13.50	22.38	1000	Pass
11n (HT20)	CH144	13.40	21.89	1000	Pass
11n (HT40)	CH142	12.44	17.56	1000	Pass
11ac (VHT20)	CH144	10.61	11.52	1000	Pass
11ac (VHT40)	CH142	10.60	11.47	1000	Pass
11ac (VHT80)	CH138	10.56	11.38	1000	Pass
11ax (HE20)	CH144	9.58	9.07	1000	Pass
11ax (HE40)	CH142	9.36	8.64	1000	Pass
11ax (HE80)	CH138	9.55	9.02	1000	Pass

E.I.R.PMain 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	18.55	71.61	163	Pass
11a	CH44	18.45	69.98	163	Pass
11a	CH48	18.39	69.02	164	Pass
11n(HT20)	CH36	18.38	68.87	175	Pass
11n(HT20)	CH44	18.32	67.92	175	Pass
11n(HT20)	CH48	18.30	67.61	175	Pass
11n(HT40)	CH38	17.39	54.83	200	Pass
11n(HT40)	CH46	17.55	56.89	200	Pass
11ac(VHT20)	CH36	15.42	34.83	175	Pass
11ac(VHT20)	CH44	15.37	34.43	175	Pass
11ac(VHT20)	CH48	15.33	34.12	175	Pass
11ac(VHT40)	CH38	15.47	35.24	200	Pass
11ac(VHT40)	CH46	15.50	35.48	200	Pass
11ac(VHT80)	CH42	15.60	36.31	200	Pass
11ac(VHT160)	CH50	15.65	36.73	200	Pass
11ax(HE20)	CH36	14.57	28.64	189	Pass
11ax(HE20)	CH44	14.41	27.61	189	Pass
11ax(HE20)	CH48	14.37	27.35	189	Pass
11ax(HE40)	CH38	14.49	28.12	200	Pass
11ax(HE40)	CH46	14.36	27.29	200	Pass
11ax(HE80)	CH42	14.60	28.84	200	Pass
11ax(HE160)	CH50	14.52	28.31	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	12.22	16.67	189	Pass
		52	14.48	28.05	189	Pass
		106	14.72	29.65	189	Pass
	CH44	26	12.57	18.07	189	Pass
		52	14.84	30.48	189	Pass
		106	14.99	31.55	189	Pass
	CH48	26	12.31	17.02	189	Pass
		52	15.13	32.58	189	Pass
		106	15.25	33.50	189	Pass
11ax (HE40) (RU)	CH38	26	12.40	17.38	200	Pass
		52	14.15	26.00	200	Pass
		106	14.38	27.42	200	Pass
		242	14.48	28.05	200	Pass
	CH46	26	12.41	17.42	200	Pass
		52	14.91	30.97	200	Pass
		106	15.02	31.77	200	Pass
		242	14.73	29.72	200	Pass
11ax (HE80) (RU)	CH42	26	12.77	18.92	200	Pass
		52	14.17	26.12	200	Pass
		106	14.30	26.92	200	Pass
		242	14.37	27.35	200	Pass
		484	14.55	28.51	200	Pass
11ax (HE160) (RU)	CH50	26	12.99	19.91	200	Pass
		52	14.34	27.16	200	Pass
		106	14.43	27.73	200	Pass
		242	14.50	28.18	200	Pass
		484	14.61	28.91	200	Pass
		996	14.57	28.64	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	18.47	70.31	819	Pass
11a	CH60	18.46	70.15	819	Pass
11a	CH64	18.73	74.64	819	Pass
11n(HT20)	CH52	18.42	69.50	878	Pass
11n(HT20)	CH60	18.38	68.87	877	Pass
11n(HT20)	CH64	18.64	73.11	878	Pass
11n(HT40)	CH54	17.70	58.88	1000	Pass
11n(HT40)	CH62	18.00	63.10	1000	Pass
11ac(VHT20)	CH52	15.77	37.76	878	Pass
11ac(VHT20)	CH60	15.70	37.15	878	Pass
11ac(VHT20)	CH64	15.68	36.98	878	Pass
11ac(VHT40)	CH54	15.87	38.64	1000	Pass
11ac(VHT40)	CH62	15.88	38.73	1000	Pass
11ac(VHT80)	CH58	15.77	37.76	1000	Pass
11ax(HE20)	CH52	14.76	29.92	946	Pass
11ax(HE20)	CH60	14.70	29.51	946	Pass
11ax(HE20)	CH64	14.60	28.84	946	Pass
11ax(HE40)	CH54	14.66	29.24	1000	Pass
11ax(HE40)	CH62	14.53	28.38	1000	Pass
11ax(HE80)	CH58	14.83	30.41	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	15.33	34.12	946	Pass
		52	15.36	34.36	946	Pass
		106	15.54	35.81	946	Pass
	CH60	26	13.49	22.34	946	Pass
		52	15.51	35.56	946	Pass
		106	15.66	36.81	946	Pass
	CH64	26	13.90	24.55	946	Pass
		52	15.44	34.99	946	Pass
		106	15.60	36.31	946	Pass
11ax (HE40) (RU)	CH54	26	14.91	30.97	1000	Pass
		52	15.13	32.58	1000	Pass
		106	14.32	27.04	1000	Pass
		242	15.09	32.28	1000	Pass
	CH62	26	15.16	32.81	1000	Pass
		52	15.40	34.67	1000	Pass
		106	15.19	33.04	1000	Pass
		242	15.26	33.57	1000	Pass
11ax (HE80) (RU)	CH58	26	15.34	34.20	1000	Pass
		52	15.45	35.08	1000	Pass
		106	15.03	31.84	1000	Pass
		242	15.23	33.34	1000	Pass
		484	15.34	34.20	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	18.20	66.07	819	Pass
11a	CH116	17.37	54.58	819	Pass
11a	CH140	15.75	37.58	819	Pass
11n (HT20)	CH100	18.08	64.27	878	Pass
11n (HT20)	CH116	17.35	54.33	878	Pass
11n (HT20)	CH140	15.63	36.56	879	Pass
11n (HT40)	CH102	17.30	53.70	1000	Pass
11n (HT40)	CH118	16.42	43.85	1000	Pass
11n (HT40)	CH134	15.11	32.43	1000	Pass
11ac (VHT20)	CH100	15.47	35.24	878	Pass
11ac (VHT20)	CH116	14.46	27.93	877	Pass
11ac (VHT20)	CH140	12.94	19.68	878	Pass
11ac (VHT40)	CH102	15.59	36.22	1000	Pass
11ac (VHT40)	CH118	14.55	28.51	1000	Pass
11ac (VHT40)	CH134	13.24	21.09	1000	Pass
11ac (VHT80)	CH106	15.34	34.20	1000	Pass
11ac (VHT80)	CH122	14.24	26.55	1000	Pass
11ac (VHT160)	CH114	15.05	31.99	1000	Pass
11ax(HE20)	CH100	14.53	28.38	946	Pass
11ax(HE20)	CH116	13.49	22.34	947	Pass
11ax(HE20)	CH140	11.90	15.49	947	Pass
11ax(HE40)	CH102	14.35	27.23	1000	Pass
11ax(HE40)	CH118	13.39	21.83	1000	Pass
11ax(HE40)	CH134	12.08	16.14	1000	Pass
11ax(HE80)	CH106	14.36	27.29	1000	Pass
11ax(HE80)	CH122	13.32	21.48	1000	Pass
11ax(HE160)	CH114	13.93	24.72	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	13.44	22.08	946	Pass
		52	15.17	32.89	946	Pass
		106	15.10	32.36	946	Pass
	CH116	26	13.70	23.44	947	Pass
		52	13.70	23.44	947	Pass
		106	13.73	23.60	947	Pass
	CH140	26	11.52	14.19	947	Pass
		52	11.55	14.29	947	Pass
		106	11.77	15.03	947	Pass
	CH144	26	11.85	15.31	722	Pass
		52	11.84	15.28	722	Pass
		106	12.02	15.92	722	Pass
11ax (HE40) (RU)	CH102	26	14.93	31.12	1000	Pass
		52	15.15	32.73	1000	Pass
		106	15.08	32.21	1000	Pass
		242	15.11	32.43	1000	Pass
	CH118	26	13.42	21.98	1000	Pass
		52	13.62	23.01	1000	Pass
		106	13.63	23.07	1000	Pass
		242	13.71	23.50	1000	Pass
	CH134	26	11.12	12.94	1000	Pass
		52	11.38	13.74	1000	Pass
		106	11.63	14.55	1000	Pass
		242	11.83	15.24	1000	Pass
	CH142	26	10.84	12.13	1000	Pass
		52	11.03	12.68	1000	Pass
		106	11.03	12.68	1000	Pass
		242	11.37	13.71	1000	Pass
11ax (HE80) (RU)	CH106	26	13.91	24.60	1000	Pass
		52	15.51	35.56	1000	Pass
		106	15.28	33.73	1000	Pass
		242	15.30	33.88	1000	Pass
		484	15.15	32.73	1000	Pass
	CH122	26	14.13	25.88	1000	Pass
		52	14.15	26.00	1000	Pass
		106	14.08	25.59	1000	Pass
		242	14.08	25.59	1000	Pass
		484	13.86	24.32	1000	Pass
	CH138	26	11.05	12.74	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
		52	11.11	12.91	1000	Pass
		106	11.16	13.06	1000	Pass
		242	11.32	13.55	1000	Pass
		484	11.44	13.93	1000	Pass
11ax (HE160) (RU)	CH114	26	14.61	28.91	1000	Pass
		52	14.62	28.97	1000	Pass
		106	14.51	28.25	1000	Pass
		242	14.65	29.17	1000	Pass
		484	14.58	28.71	1000	Pass
		996	14.40	27.54	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	16.15	41.21	Pass
11a	CH157	15.89	38.82	Pass
11a	CH165	16.76	47.42	Pass
11n(HT20)	CH149	16.01	39.90	Pass
11n(HT20)	CH157	15.72	37.33	Pass
11n(HT20)	CH165	16.76	47.42	Pass
11n(HT40)	CH151	15.21	33.19	Pass
11n(HT40)	CH159	15.48	35.32	Pass
11ac(VHT20)	CH149	13.25	21.13	Pass
11ac(VHT20)	CH157	13.60	22.91	Pass
11ac(VHT20)	CH165	14.45	27.86	Pass
11ac(VHT40)	CH151	13.30	21.38	Pass
11ac(VHT40)	CH159	13.65	23.17	Pass
11ac(VHT80)	CH155	13.83	24.15	Pass
11ax(HE20)	CH149	12.35	17.18	Pass
11ax(HE20)	CH157	12.75	18.84	Pass
11ax(HE20)	CH165	13.60	22.91	Pass
11ax(HE40)	CH151	12.16	16.44	Pass
11ax(HE40)	CH159	12.64	18.37	Pass
11ax(HE80)	CH155	13.05	20.18	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	12.44	17.54	Pass
		52	12.35	17.18	Pass
		106	12.48	17.70	Pass
	CH157	26	11.99	15.81	Pass
		52	11.98	15.78	Pass
		106	12.46	17.62	Pass
	CH165	26	13.37	21.73	Pass
		52	13.40	21.88	Pass
		106	13.43	22.03	Pass
11ax (HE40) (RU)	CH151	26	12.11	16.26	Pass
		52	12.25	16.79	Pass
		106	12.37	17.26	Pass
		242	12.15	16.41	Pass
	CH159	26	12.59	18.16	Pass
		52	12.85	19.28	Pass
		106	12.76	18.88	Pass
		242	12.89	19.45	Pass
11ax (HE80) (RU)	CH155	26	13.30	21.38	Pass
		52	13.36	21.68	Pass
		106	13.36	21.68	Pass
		242	13.13	20.56	Pass
		484	12.75	18.84	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	16.09	40.64	662	Pass
11n (HT20)	CH144	15.92	39.08	687	Pass
11n (HT40)	CH142	14.74	29.79	1000	Pass
11ac (VHT20)	CH144	13.32	21.48	687	Pass
11ac (VHT40)	CH142	12.93	19.63	1000	Pass
11ac (VHT80)	CH138	13.04	20.14	1000	Pass
11ax(HE20)	CH144	12.36	17.22	722	Pass
11ax(HE40)	CH142	11.73	14.89	1000	Pass
11ax(HE80)	CH138	11.29	13.46	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	16.28	42.46	Pass
11n (HT20)	CH144	16.11	40.83	Pass
11n (HT40)	CH142	14.93	31.12	Pass
11ac (VHT20)	CH144	13.51	22.44	Pass
11ac (VHT40)	CH142	13.12	20.51	Pass
11ac (VHT80)	CH138	13.23	21.04	Pass
11ax(HE20)	CH144	12.55	17.99	Pass
11ax(HE40)	CH142	11.92	15.56	Pass
11ax(HE80)	CH138	11.48	14.06	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	10.76	24	Pass
11ax(HE20) (SU)	CH45	10.74	24	Pass
11ax(HE20) (SU)	CH93	10.84	24	Pass
11ax(HE40) (SU)	CH3	13.53	24	Pass
11ax(HE40) (SU)	CH43	13.43	24	Pass
11ax(HE40) (SU)	CH91	13.68	24	Pass
11ax(HE80) (SU)	CH7	14.09	24	Pass
11ax(HE80) (SU)	CH39	14.49	24	Pass
11ax(HE80) (SU)	CH87	14.77	24	Pass
11ax(HE160) (SU)	CH15	14.31	24	Pass
11ax(HE160) (SU)	CH47	14.70	24	Pass
11ax(HE160) (SU)	CH79	14.95	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	1.46	24	Pass
		52	1.35	24	Pass
		106	1.48	24	Pass
	CH45	26	1.17	24	Pass
		52	1.16	24	Pass
		106	1.25	24	Pass
	CH93	26	1.51	24	Pass
		52	1.51	24	Pass
		106	1.67	24	Pass
11ax(HE40) (RU)	CH3	26	1.43	24	Pass
		52	1.59	24	Pass
		106	1.75	24	Pass
		242	1.84	24	Pass
	CH43	26	1.05	24	Pass
		52	1.24	24	Pass
		106	1.42	24	Pass
		242	1.57	24	Pass
	CH91	26	1.22	24	Pass
		52	1.41	24	Pass
		106	1.58	24	Pass
		242	1.67	24	Pass
11ax(HE80) (RU)	CH7	26	1.93	24	Pass
		52	1.97	24	Pass
		106	2.00	24	Pass
		242	2.11	24	Pass
		484	2.12	24	Pass
	CH39	26	1.40	24	Pass
		52	1.43	24	Pass
		106	1.45	24	Pass
		242	1.62	24	Pass
		484	1.79	24	Pass
	CH87	26	1.57	24	Pass
		52	1.63	24	Pass
		106	1.66	24	Pass
		242	1.76	24	Pass
		484	1.83	24	Pass
11ax(HE160) (RU)	CH15	26	2.33	24	Pass
		52	2.35	24	Pass
		106	2.16	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	2.28	24	Pass
		484	2.23	24	Pass
		996	2.19	24	Pass
	CH47	26	1.85	24	Pass
		52	1.85	24	Pass
		106	1.87	24	Pass
		242	2.01	24	Pass
		484	2.09	24	Pass
		996	2.32	24	Pass
	CH79	26	1.96	24	Pass
		52	1.97	24	Pass
		106	2.01	24	Pass
		242	2.08	24	Pass
		484	2.10	24	Pass
		996	2.14	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	10.47	24	Pass
11ax(HE20) (SU)	CH105	10.34	24	Pass
11ax(HE20) (SU)	CH113	10.24	24	Pass
11ax(HE40) (SU)	CH99	13.37	24	Pass
11ax(HE40) (SU)	CH107	13.30	24	Pass
11ax(HE40) (SU)	CH115	13.66	24	Pass
11ax(HE80) (SU)	CH103	14.35	24	Pass
11ax(HE80) (SU)	CH119	14.03	24	Pass
11ax(HE160) (SU)	CH111	14.33	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	1.37	24	Pass
		52	1.32	24	Pass
		106	1.46	24	Pass
	CH105	26	1.12	24	Pass
		52	1.11	24	Pass
		106	1.19	24	Pass
	CH113	26	1.56	24	Pass
		52	1.53	24	Pass
		106	1.64	24	Pass
11ax(HE40) (RU)	CH99	26	1.53	24	Pass
		52	1.70	24	Pass
		106	1.84	24	Pass
		242	1.88	24	Pass
	CH107	26	1.31	24	Pass
		52	1.50	24	Pass
		106	1.69	24	Pass
		242	1.81	24	Pass
	CH115	26	1.36	24	Pass
		52	1.52	24	Pass
		106	1.68	24	Pass
		242	1.70	24	Pass
11ax(HE80) (RU)	CH103	26	1.40	24	Pass
		52	1.40	24	Pass
		106	1.39	24	Pass
		242	1.41	24	Pass
		484	1.36	24	Pass
	CH119	26	1.85	24	Pass
		52	1.87	24	Pass
		106	1.97	24	Pass
		242	2.05	24	Pass
		484	2.02	24	Pass
11ax(HE160) (RU)	CH111	26	1.87	24	Pass
		52	1.91	24	Pass
		106	1.90	24	Pass
		242	1.97	24	Pass
		484	1.84	24	Pass
		996	1.75	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	10.95	24	Pass
11ax(HE20) (SU)	CH153	10.52	24	Pass
11ax(HE20) (SU)	CH181	10.58	24	Pass
11ax(HE40) (SU)	CH123	12.79	24	Pass
11ax(HE40) (SU)	CH155	13.68	24	Pass
11ax(HE40) (SU)	CH179	13.44	24	Pass
11ax(HE80) (SU)	CH135	13.64	24	Pass
11ax(HE80) (SU)	CH151	15.05	24	Pass
11ax(HE80) (SU)	CH1167	16.29	24	Pass
11ax(HE160) (SU)	CH143	14.07	24	Pass
11ax(HE160) (SU)	CH175	16.42	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	1.58	24	Pass
		52	1.55	24	Pass
		106	1.70	24	Pass
	CH153	26	1.53	24	Pass
		52	1.48	24	Pass
		106	1.55	24	Pass
	CH181	26	1.22	24	Pass
		52	1.16	24	Pass
		106	1.26	24	Pass
11ax(HE40) (RU)	CH123	26	1.42	24	Pass
		52	1.61	24	Pass
		106	1.81	24	Pass
		242	1.91	24	Pass
	CH155	26	1.69	24	Pass
		52	1.81	24	Pass
		106	1.90	24	Pass
		242	1.85	24	Pass
	CH179	26	1.66	24	Pass
		52	1.80	24	Pass
		106	1.63	24	Pass
		242	1.64	24	Pass
11ax(HE80) (RU)	CH135	26	1.80	24	Pass
		52	1.79	24	Pass
		106	1.82	24	Pass
		242	1.83	24	Pass
		484	1.66	24	Pass
	CH151	26	1.86	24	Pass
		52	1.85	24	Pass
		106	1.64	24	Pass
		242	1.55	24	Pass
		484	1.28	24	Pass
	CH167	26	1.22	24	Pass
		52	1.26	24	Pass
		106	1.21	24	Pass
		242	1.29	24	Pass
		484	1.34	24	Pass
11ax(HE160) (RU)	CH143	26	1.80	24	Pass
		52	1.80	24	Pass
		106	1.70	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	1.71	24	Pass
		484	1.50	24	Pass
		996	1.03	24	Pass
	CH175	26	1.89	24	Pass
		52	1.86	24	Pass
		106	1.80	24	Pass
		242	1.79	24	Pass
		484	1.61	24	Pass
		996	1.35	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	10.66	24	Pass
11ax(HE20) (SU)	CH213	10.67	24	Pass
11ax(HE20) (SU)	CH229	10.09	24	Pass
11ax(HE20) (SU)	CH233	0.41	24	Pass
11ax(HE40) (SU)	CH187	13.22	24	Pass
11ax(HE40) (SU)	CH211	12.87	24	Pass
11ax(HE40) (SU)	CH227	13.21	24	Pass
11ax(HE80) (SU)	CH183	15.97	24	Pass
11ax(HE80) (SU)	CH199	15.87	24	Pass
11ax(HE80) (SU)	CH215	14.07	24	Pass
11ax(HE160) (SU)	CH207	15.37	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	1.57	24	Pass
		52	1.55	24	Pass
		106	1.68	24	Pass
	CH213	26	1.47	24	Pass
		52	1.46	24	Pass
		106	1.57	24	Pass
	CH229	26	1.40	24	Pass
		52	1.38	24	Pass
		106	1.50	24	Pass
	CH233	26	-7.42	24	Pass
		52	-7.52	24	Pass
		106	-7.45	24	Pass
11ax(HE40) (RU)	CH187	26	1.18	24	Pass
		52	1.38	24	Pass
		106	1.54	24	Pass
		242	1.66	24	Pass
	CH211	26	1.20	24	Pass
		52	1.38	24	Pass
		106	1.50	24	Pass
		242	1.64	24	Pass
	CH227	26	1.09	24	Pass
		52	1.27	24	Pass
		106	1.41	24	Pass
		242	1.55	24	Pass
11ax(HE80) (RU)	CH183	26	1.60	24	Pass
		52	1.61	24	Pass
		106	1.65	24	Pass
		242	1.75	24	Pass
		484	1.76	24	Pass
	CH199	26	1.71	24	Pass
		52	1.75	24	Pass
		106	1.78	24	Pass
		242	1.90	24	Pass
		484	2.03	24	Pass
	CH215	26	1.55	24	Pass
		52	1.58	24	Pass
		106	1.54	24	Pass
		242	1.62	24	Pass
		484	1.64	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	1.67	24	Pass
		52	1.67	24	Pass
		106	1.65	24	Pass
		242	1.79	24	Pass
		484	1.86	24	Pass
		996	1.94	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	17.71	59.02	166	Pass
11a	CH44	17.43	55.34	166	Pass
11a	CH48	17.36	54.45	166	Pass
11n(HT20)	CH36	17.56	57.02	175	Pass
11n(HT20)	CH44	17.26	53.21	175	Pass
11n(HT20)	CH48	17.23	52.84	175	Pass
11n(HT40)	CH38	16.59	45.60	200	Pass
11n(HT40)	CH46	16.29	42.56	200	Pass
11ac(VHT20)	CH36	14.63	29.04	175	Pass
11ac(VHT20)	CH44	13.95	24.83	175	Pass
11ac(VHT20)	CH48	13.93	24.72	175	Pass
11ac(VHT40)	CH38	14.73	29.72	200	Pass
11ac(VHT40)	CH46	14.19	26.24	200	Pass
11ac(VHT80)	CH42	14.18	26.18	200	Pass
11ac(VHT160)	CH50	14.16	26.06	200	Pass
11ax(HE20)	CH36	13.62	23.01	189	Pass
11ax(HE20)	CH44	13.00	19.95	189	Pass
11ax(HE20)	CH48	12.94	19.68	189	Pass
11ax(HE40)	CH38	13.52	22.49	200	Pass
11ax(HE40)	CH46	12.94	19.68	200	Pass
11ax(HE80)	CH42	13.17	20.75	200	Pass
11ax(HE160)	CH50	13.17	20.75	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	12.57	18.07	189	Pass
		52	13.90	24.55	189	Pass
		106	13.96	24.89	189	Pass
	CH44	26	12.41	17.42	189	Pass
		52	13.18	20.80	189	Pass
		106	13.27	21.23	189	Pass
	CH48	26	12.16	16.44	189	Pass
		52	13.40	21.88	189	Pass
		106	13.52	22.49	189	Pass
11ax (HE40) (RU)	CH38	26	12.60	18.20	200	Pass
		52	13.81	24.04	200	Pass
		106	13.85	24.27	200	Pass
		242	13.85	24.27	200	Pass
	CH46	26	11.92	15.56	200	Pass
		52	13.13	20.56	200	Pass
		106	13.23	21.04	200	Pass
		242	13.33	21.53	200	Pass
11ax (HE80) (RU)	CH42	26	12.35	17.18	200	Pass
		52	13.74	23.66	200	Pass
		106	13.66	23.23	200	Pass
		242	13.65	23.17	200	Pass
		484	13.50	22.39	200	Pass
11ax (HE160) (RU)	CH50	26	12.75	18.84	200	Pass
		52	14.42	27.67	200	Pass
		106	14.33	27.10	200	Pass
		242	14.34	27.16	200	Pass
		484	14.10	25.70	200	Pass
		996	13.74	23.66	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	17.27	53.33	818	Pass
11a	CH60	17.26	53.21	819	Pass
11a	CH64	17.50	56.23	819	Pass
11n(HT20)	CH52	17.19	52.36	877	Pass
11n(HT20)	CH60	17.16	52.00	878	Pass
11n(HT20)	CH64	17.39	54.83	877	Pass
11n(HT40)	CH54	16.22	41.88	1000	Pass
11n(HT40)	CH62	16.37	43.35	1000	Pass
11ac(VHT20)	CH52	14.17	26.12	877	Pass
11ac(VHT20)	CH60	14.16	26.06	878	Pass
11ac(VHT20)	CH64	14.33	27.10	878	Pass
11ac(VHT40)	CH54	14.29	26.85	1000	Pass
11ac(VHT40)	CH62	14.53	28.38	1000	Pass
11ac(VHT80)	CH58	14.23	26.49	1000	Pass
11ax(HE20)	CH52	13.27	21.23	947	Pass
11ax(HE20)	CH60	13.31	21.43	946	Pass
11ax(HE20)	CH64	13.44	22.08	946	Pass
11ax(HE40)	CH54	13.24	21.09	1000	Pass
11ax(HE40)	CH62	13.39	21.83	1000	Pass
11ax(HE80)	CH58	13.41	21.93	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	13.82	24.10	947	Pass
		52	13.77	23.82	947	Pass
		106	13.82	24.10	947	Pass
	CH60	26	13.35	21.63	946	Pass
		52	13.31	21.43	946	Pass
		106	13.41	21.93	946	Pass
	CH64	26	13.62	23.01	946	Pass
		52	13.57	22.75	946	Pass
		106	13.65	23.17	946	Pass
11ax (HE40) (RU)	CH54	26	13.55	22.65	1000	Pass
		52	13.72	23.55	1000	Pass
		106	13.75	23.71	1000	Pass
		242	13.71	23.50	1000	Pass
	CH62	26	13.33	21.53	1000	Pass
		52	13.50	22.39	1000	Pass
		106	13.55	22.65	1000	Pass
		242	13.60	22.91	1000	Pass
11ax (HE80) (RU)	CH58	26	14.19	26.24	1000	Pass
		52	14.18	26.18	1000	Pass
		106	14.09	25.64	1000	Pass
		242	14.05	25.41	1000	Pass
		484	13.81	24.04	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	17.79	60.12	819	Pass
11a	CH116	17.72	59.16	819	Pass
11a	CH140	17.72	59.16	819	Pass
11n (HT20)	CH100	17.55	56.89	877	Pass
11n (HT20)	CH116	17.43	55.34	877	Pass
11n (HT20)	CH140	17.41	55.08	877	Pass
11n (HT40)	CH102	16.92	49.20	1000	Pass
11n (HT40)	CH118	16.71	46.88	1000	Pass
11n (HT40)	CH134	16.77	47.53	1000	Pass
11ac (VHT20)	CH100	14.81	30.27	878	Pass
11ac (VHT20)	CH116	14.62	28.97	878	Pass
11ac (VHT20)	CH140	14.47	27.99	878	Pass
11ac (VHT40)	CH102	15.06	32.06	1000	Pass
11ac (VHT40)	CH118	14.81	30.27	1000	Pass
11ac (VHT40)	CH134	14.85	30.55	1000	Pass
11ac (VHT80)	CH106	14.80	30.20	1000	Pass
11ac (VHT80)	CH122	14.61	28.91	1000	Pass
11ac (VHT160)	CH114	14.99	31.55	1000	Pass
11ax(HE20)	CH100	13.87	24.38	946	Pass
11ax(HE20)	CH116	13.70	23.44	946	Pass
11ax(HE20)	CH140	13.58	22.80	947	Pass
11ax(HE40)	CH102	13.87	24.38	1000	Pass
11ax(HE40)	CH118	13.68	23.33	1000	Pass
11ax(HE40)	CH134	13.70	23.44	1000	Pass
11ax(HE80)	CH106	13.85	24.27	1000	Pass
11ax(HE80)	CH122	13.70	23.44	1000	Pass
11ax(HE160)	CH114	13.90	24.55	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	13.58	22.80	946	Pass
		52	13.63	23.07	946	Pass
		106	13.75	23.71	946	Pass
	CH116	26	13.59	22.86	946	Pass
		52	13.55	22.65	946	Pass
		106	13.62	23.01	946	Pass
	CH140	26	12.88	19.41	947	Pass
		52	12.84	19.23	947	Pass
		106	12.96	19.77	947	Pass
	CH144	26	13.63	23.07	722	Pass
		52	13.59	22.86	722	Pass
		106	13.70	23.44	722	Pass
11ax (HE40) (RU)	CH102	26	13.42	21.98	1000	Pass
		52	13.63	23.07	1000	Pass
		106	13.74	23.66	1000	Pass
		242	13.81	24.04	1000	Pass
	CH118	26	13.40	21.88	1000	Pass
		52	13.55	22.65	1000	Pass
		106	13.62	23.01	1000	Pass
		242	13.63	23.07	1000	Pass
	CH134	26	12.94	19.68	1000	Pass
		52	13.14	20.61	1000	Pass
		106	13.24	21.09	1000	Pass
		242	13.38	21.78	1000	Pass
	CH142	26	13.26	21.18	1000	Pass
		52	13.44	22.08	1000	Pass
		106	13.54	22.59	1000	Pass
		242	13.62	23.01	1000	Pass
11ax (HE80) (RU)	CH106	26	13.86	24.32	1000	Pass
		52	13.90	24.55	1000	Pass
		106	13.82	24.10	1000	Pass
		242	13.94	24.77	1000	Pass
		484	13.95	24.83	1000	Pass
	CH122	26	13.86	24.32	1000	Pass
		52	13.88	24.43	1000	Pass
		106	13.81	24.04	1000	Pass
		242	13.81	24.04	1000	Pass
		484	13.60	22.91	1000	Pass
	CH138	26	13.63	23.07	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	13.70	23.44	1000	Pass
		106	13.69	23.39	1000	Pass
		242	13.84	24.21	1000	Pass
		484	13.83	24.15	1000	Pass
11ax (HE160) (RU)	CH114	26	14.69	29.44	1000	Pass
		52	14.67	29.31	1000	Pass
		106	14.62	28.97	1000	Pass
		242	13.84	24.21	1000	Pass
		484	13.69	23.39	1000	Pass
		996	13.47	22.23	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	17.03	50.47	Pass
11a	CH157	16.67	46.45	Pass
11a	CH165	16.60	45.71	Pass
11n(HT20)	CH149	16.91	49.09	Pass
11n(HT20)	CH157	16.56	45.29	Pass
11n(HT20)	CH165	16.50	44.67	Pass
11n(HT40)	CH151	16.03	40.09	Pass
11n(HT40)	CH159	15.61	36.39	Pass
11ac(VHT20)	CH149	14.00	25.12	Pass
11ac(VHT20)	CH157	13.61	22.96	Pass
11ac(VHT20)	CH165	13.63	23.07	Pass
11ac(VHT40)	CH151	14.00	25.12	Pass
11ac(VHT40)	CH159	13.69	23.39	Pass
11ac(VHT80)	CH155	13.76	23.77	Pass
11ax(HE20)	CH149	13.01	20.00	Pass
11ax(HE20)	CH157	12.63	18.32	Pass
11ax(HE20)	CH165	12.70	18.62	Pass
11ax(HE40)	CH151	12.87	19.36	Pass
11ax(HE40)	CH159	12.53	17.91	Pass
11ax(HE80)	CH155	12.85	19.28	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	12.72	18.71	Pass
		52	12.73	18.75	Pass
		106	12.77	18.92	Pass
	CH157	26	12.20	16.60	Pass
		52	12.14	16.37	Pass
		106	12.26	16.83	Pass
	CH165	26	12.21	16.63	Pass
		52	12.14	16.37	Pass
		106	12.26	16.83	Pass
11ax (HE40) (RU)	CH151	26	12.37	17.26	Pass
		52	12.53	17.91	Pass
		106	12.58	18.11	Pass
		242	12.58	18.11	Pass
	CH159	26	11.49	14.09	Pass
		52	11.70	14.79	Pass
		106	11.78	15.07	Pass
		242	11.95	15.67	Pass
11ax (HE80) (RU)	CH155	26	12.44	17.54	Pass
		52	12.44	17.54	Pass
		106	12.38	17.30	Pass
		242	12.36	17.22	Pass
		484	12.28	16.90	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	17.58	57.28	662	Pass
11n (HT20)	CH144	17.46	55.72	687	Pass
11n (HT40)	CH142	16.73	47.10	1000	Pass
11ac (VHT20)	CH144	14.62	28.97	687	Pass
11ac (VHT40)	CH142	14.68	29.38	1000	Pass
11ac (VHT80)	CH138	14.66	29.24	1000	Pass
11ax(HE20)	CH144	13.63	23.07	722	Pass
11ax(HE40)	CH142	13.54	22.59	1000	Pass
11ax(HE80)	CH138	13.75	23.71	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	17.77	59.84	Pass
11n (HT20)	CH144	17.65	58.21	Pass
11n (HT40)	CH142	16.92	49.20	Pass
11ac (VHT20)	CH144	14.81	30.27	Pass
11ac (VHT40)	CH142	14.87	30.69	Pass
11ac (VHT80)	CH138	14.85	30.55	Pass
11ax(HE20)	CH144	13.82	24.10	Pass
11ax(HE40)	CH142	13.73	23.60	Pass
11ax(HE80)	CH138	13.94	24.77	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	10.59	24	Pass
11ax(HE20) (SU)	CH45	10.46	24	Pass
11ax(HE20) (SU)	CH93	10.79	24	Pass
11ax(HE40) (SU)	CH3	12.42	24	Pass
11ax(HE40) (SU)	CH43	10.88	24	Pass
11ax(HE40) (SU)	CH91	10.75	24	Pass
11ax(HE80) (SU)	CH7	12.36	24	Pass
11ax(HE80) (SU)	CH39	11.28	24	Pass
11ax(HE80) (SU)	CH87	11.00	24	Pass
11ax(HE160) (SU)	CH15	12.39	24	Pass
11ax(HE160) (SU)	CH47	11.35	24	Pass
11ax(HE160) (SU)	CH79	11.24	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	1.51	24	Pass
		52	1.49	24	Pass
		106	1.38	24	Pass
	CH45	26	-0.22	24	Pass
		52	-0.33	24	Pass
		106	-0.24	24	Pass
	CH93	26	1.47	24	Pass
		52	1.41	24	Pass
		106	1.50	24	Pass
11ax(HE40) (RU)	CH3	26	1.60	24	Pass
		52	1.77	24	Pass
		106	1.70	24	Pass
		242	1.71	24	Pass
	CH43	26	-0.43	24	Pass
		52	-0.26	24	Pass
		106	-0.15	24	Pass
		242	-0.14	24	Pass
	CH91	26	1.22	24	Pass
		52	1.38	24	Pass
		106	1.49	24	Pass
		242	1.49	24	Pass
11ax(HE80) (RU)	CH7	26	2.08	24	Pass
		52	2.14	24	Pass
		106	1.89	24	Pass
		242	1.90	24	Pass
		484	1.76	24	Pass
	CH39	26	0.55	24	Pass
		52	0.51	24	Pass
		106	0.49	24	Pass
		242	0.50	24	Pass
		484	0.40	24	Pass
	CH87	26	1.73	24	Pass
		52	1.74	24	Pass
		106	1.71	24	Pass
		242	1.74	24	Pass
		484	1.62	24	Pass
11ax(HE160) (RU)	CH15	26	2.57	24	Pass
		52	2.51	24	Pass
		106	2.24	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	2.27	24	Pass
		484	2.07	24	Pass
		996	1.63	24	Pass
	CH47	26	0.95	24	Pass
		52	0.96	24	Pass
		106	0.86	24	Pass
		242	0.88	24	Pass
		484	0.69	24	Pass
		996	0.40	24	Pass
	CH79	26	2.35	24	Pass
		52	0.33	24	Pass
		106	2.25	24	Pass
		242	2.26	24	Pass
		484	2.05	24	Pass
		996	1.67	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	10.59	24	Pass
11ax(HE20) (SU)	CH105	10.46	24	Pass
11ax(HE20) (SU)	CH113	10.41	24	Pass
11ax(HE40) (SU)	CH99	10.52	24	Pass
11ax(HE40) (SU)	CH107	10.53	24	Pass
11ax(HE40) (SU)	CH115	10.35	24	Pass
11ax(HE80) (SU)	CH103	10.38	24	Pass
11ax(HE80) (SU)	CH119	10.15	24	Pass
11ax(HE160) (SU)	CH111	10.42	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	1.57	24	Pass
		52	1.47	24	Pass
		106	1.43	24	Pass
	CH105	26	1.70	24	Pass
		52	1.70	24	Pass
		106	1.64	24	Pass
	CH113	26	1.67	24	Pass
		52	1.65	24	Pass
		106	1.51	24	Pass
11ax(HE40) (RU)	CH99	26	1.84	24	Pass
		52	2.00	24	Pass
		106	1.94	24	Pass
		242	2.01	24	Pass
	CH107	26	1.90	24	Pass
		52	2.07	24	Pass
		106	2.01	24	Pass
		242	2.11	24	Pass
	CH115	26	1.42	24	Pass
		52	1.65	24	Pass
		106	1.61	24	Pass
		242	1.72	24	Pass
11ax(HE80) (RU)	CH103	26	1.31	24	Pass
		52	1.34	24	Pass
		106	1.16	24	Pass
		242	1.21	24	Pass
		484	1.27	24	Pass
	CH119	26	1.95	24	Pass
		52	2.01	24	Pass
		106	2.05	24	Pass
		242	2.15	24	Pass
		484	2.23	24	Pass
11ax(HE160) (RU)	CH111	26	1.88	24	Pass
		52	1.90	24	Pass
		106	1.70	24	Pass
		242	1.58	24	Pass
		484	1.50	24	Pass
		996	1.42	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	10.94	24	Pass
11ax(HE20) (SU)	CH153	10.78	24	Pass
11ax(HE20) (SU)	CH181	10.78	24	Pass
11ax(HE40) (SU)	CH123	13.73	24	Pass
11ax(HE40) (SU)	CH155	13.71	24	Pass
11ax(HE40) (SU)	CH179	13.51	24	Pass
11ax(HE80) (SU)	CH135	14.29	24	Pass
11ax(HE80) (SU)	CH151	14.48	24	Pass
11ax(HE80) (SU)	CH1167	15.20	24	Pass
11ax(HE160) (SU)	CH143	14.40	24	Pass
11ax(HE160) (SU)	CH175	15.74	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	1.31	24	Pass
		52	1.25	24	Pass
		106	1.10	24	Pass
	CH153	26	1.63	24	Pass
		52	1.59	24	Pass
		106	1.79	24	Pass
	CH181	26	1.56	24	Pass
		52	1.56	24	Pass
		106	1.73	24	Pass
11ax(HE40) (RU)	CH123	26	1.54	24	Pass
		52	1.62	24	Pass
		106	1.59	24	Pass
		242	1.59	24	Pass
	CH155	26	1.45	24	Pass
		52	1.63	24	Pass
		106	1.78	24	Pass
		242	1.84	24	Pass
	CH179	26	1.38	24	Pass
		52	1.55	24	Pass
		106	1.72	24	Pass
		242	1.98	24	Pass
11ax(HE80) (RU)	CH135	26	1.47	24	Pass
		52	1.42	24	Pass
		106	1.19	24	Pass
		242	1.20	24	Pass
		484	1.10	24	Pass
	CH151	26	1.51	24	Pass
		52	1.49	24	Pass
		106	1.33	24	Pass
		242	1.38	24	Pass
		484	1.34	24	Pass
	CH167	26	1.69	24	Pass
		52	1.77	24	Pass
		106	1.84	24	Pass
		242	2.10	24	Pass
		484	2.37	24	Pass
11ax(HE160) (RU)	CH143	26	1.74	24	Pass
		52	1.74	24	Pass
		106	1.69	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	1.66	24	Pass
		484	1.40	24	Pass
		996	1.09	24	Pass
	CH175	26	1.69	24	Pass
		52	1.74	24	Pass
		106	1.75	24	Pass
		242	2.01	24	Pass
		484	2.25	24	Pass
		996	2.86	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	10.34	24	Pass
11ax(HE20) (SU)	CH229	10.32	24	Pass
11ax(HE20) (SU)	CH233	-0.54	24	Pass
11ax(HE40) (SU)	CH187	13.47	24	Pass
11ax(HE40) (SU)	CH211	13.02	24	Pass
11ax(HE40) (SU)	CH227	13.36	24	Pass
11ax(HE80) (SU)	CH183	16.25	24	Pass
11ax(HE80) (SU)	CH199	16.28	24	Pass
11ax(HE80) (SU)	CH215	16.41	24	Pass
11ax(HE160) (SU)	CH207	16.53	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	1.61	24	Pass
		52	1.51	24	Pass
		106	1.56	24	Pass
	CH213	26	1.62	24	Pass
		52	1.55	24	Pass
		106	1.64	24	Pass
	CH229	26	1.07	24	Pass
		52	1.03	24	Pass
		106	1.17	24	Pass
	CH233	26	-9.08	24	Pass
		52	-9.19	24	Pass
		106	-9.11	24	Pass
11ax(HE40) (RU)	CH187	26	1.70	24	Pass
		52	1.83	24	Pass
		106	1.89	24	Pass
		242	1.78	24	Pass
	CH211	26	1.34	24	Pass
		52	1.48	24	Pass
		106	1.59	24	Pass
		242	1.57	24	Pass
	CH227	26	1.65	24	Pass
		52	1.84	24	Pass
		106	2.00	24	Pass
		242	2.05	24	Pass
11ax(HE80) (RU)	CH183	26	1.56	24	Pass
		52	1.63	24	Pass
		106	1.58	24	Pass
		242	1.44	24	Pass
		484	1.13	24	Pass
	CH199	26	1.58	24	Pass
		52	1.53	24	Pass
		106	1.49	24	Pass
		242	1.40	24	Pass
		484	1.13	24	Pass
	CH215	26	1.40	24	Pass
		52	1.48	24	Pass
		106	1.49	24	Pass
		242	1.60	24	Pass
		484	1.67	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	1.68	24	Pass
		52	1.68	24	Pass
		106	1.60	24	Pass
		242	1.51	24	Pass
		484	1.15	24	Pass
		996	0.55	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	15.70	37.15	163	Pass
11a	CH44	15.63	36.56	163	Pass
11a	CH48	15.56	35.97	164	Pass
11n(HT20)	CH36	15.55	35.89	175	Pass
11n(HT20)	CH44	15.51	35.56	175	Pass
11n(HT20)	CH48	15.45	35.08	175	Pass
11n(HT40)	CH38	14.74	29.79	200	Pass
11n(HT40)	CH46	14.60	28.84	200	Pass
11ac(VHT20)	CH36	12.40	17.38	175	Pass
11ac(VHT20)	CH44	12.54	17.95	175	Pass
11ac(VHT20)	CH48	12.48	17.70	175	Pass
11ac(VHT40)	CH38	12.46	17.62	200	Pass
11ac(VHT40)	CH46	12.63	18.32	200	Pass
11ac(VHT80)	CH42	12.65	18.41	200	Pass
11ac(VHT160)	CH50	12.63	18.32	200	Pass
11ax(HE20)	CH36	11.50	14.13	189	Pass
11ax(HE20)	CH44	11.59	14.42	189	Pass
11ax(HE20)	CH48	11.53	14.22	189	Pass
11ax(HE40)	CH38	11.45	13.96	200	Pass
11ax(HE40)	CH46	11.56	14.32	200	Pass
11ax(HE80)	CH42	11.67	14.69	200	Pass
11ax(HE160)	CH50	11.59	14.42	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	9.52	8.95	189	Pass
		52	11.20	13.18	189	Pass
		106	11.36	13.68	189	Pass
	CH44	26	9.21	8.34	189	Pass
		52	11.53	14.22	189	Pass
		106	11.62	14.52	189	Pass
	CH48	26	9.28	8.47	189	Pass
		52	11.79	15.10	189	Pass
		106	11.93	15.60	189	Pass
11ax (HE40) (RU)	CH38	26	8.67	7.36	200	Pass
		52	10.92	12.36	200	Pass
		106	11.13	12.97	200	Pass
		242	11.34	13.61	200	Pass
	CH46	26	9.48	8.87	200	Pass
		52	11.56	14.32	200	Pass
		106	11.74	14.93	200	Pass
		242	11.77	15.03	200	Pass
11ax (HE80) (RU)	CH42	26	9.65	9.23	200	Pass
		52	11.17	13.09	200	Pass
		106	11.26	13.37	200	Pass
		242	11.46	14.00	200	Pass
		484	11.57	14.35	200	Pass
11ax (HE160) (RU)	CH50	26	9.65	9.23	200	Pass
		52	11.33	13.58	200	Pass
		106	11.37	13.71	200	Pass
		242	11.63	14.55	200	Pass
		484	11.65	14.62	200	Pass
		996	11.62	14.52	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	15.83	38.28	819	Pass
11a	CH60	15.77	37.76	819	Pass
11a	CH64	15.79	37.93	819	Pass
11n(HT20)	CH52	15.74	37.50	878	Pass
11n(HT20)	CH60	15.67	36.90	877	Pass
11n(HT20)	CH64	15.67	36.90	878	Pass
11n(HT40)	CH54	14.76	29.92	1000	Pass
11n(HT40)	CH62	14.67	29.31	1000	Pass
11ac(VHT20)	CH52	12.59	18.16	878	Pass
11ac(VHT20)	CH60	12.50	17.78	878	Pass
11ac(VHT20)	CH64	12.58	18.11	878	Pass
11ac(VHT40)	CH54	12.74	18.79	1000	Pass
11ac(VHT40)	CH62	12.71	18.66	1000	Pass
11ac(VHT80)	CH58	12.60	18.20	1000	Pass
11ax(HE20)	CH52	11.24	13.30	946	Pass
11ax(HE20)	CH60	11.14	13.00	946	Pass
11ax(HE20)	CH64	11.64	14.59	946	Pass
11ax(HE40)	CH54	11.26	13.37	1000	Pass
11ax(HE40)	CH62	11.59	14.42	1000	Pass
11ax(HE80)	CH58	11.26	13.37	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	11.65	14.62	946	Pass
		52	11.58	14.39	946	Pass
		106	11.66	14.66	946	Pass
	CH60	26	11.82	15.21	946	Pass
		52	11.74	14.93	946	Pass
		106	11.73	14.89	946	Pass
	CH64	26	12.02	15.92	946	Pass
		52	11.96	15.70	946	Pass
		106	12.18	16.52	946	Pass
11ax (HE40) (RU)	CH54	26	11.20	13.18	1000	Pass
		52	11.34	13.61	1000	Pass
		106	11.45	13.96	1000	Pass
		242	11.65	14.62	1000	Pass
	CH62	26	11.74	14.93	1000	Pass
		52	11.90	15.49	1000	Pass
		106	12.20	16.60	1000	Pass
		242	12.23	16.71	1000	Pass
11ax (HE80) (RU)	CH58	26	11.59	14.42	1000	Pass
		52	11.56	14.32	1000	Pass
		106	11.57	14.35	1000	Pass
		242	11.73	14.89	1000	Pass
		484	11.81	15.17	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	15.61	36.39	819	Pass
11a	CH116	14.61	28.91	819	Pass
11a	CH140	13.16	20.70	819	Pass
11n (HT20)	CH100	15.49	35.40	878	Pass
11n (HT20)	CH116	14.48	28.05	878	Pass
11n (HT20)	CH140	13.06	20.23	879	Pass
11n (HT40)	CH102	14.51	28.25	1000	Pass
11n (HT40)	CH118	13.56	22.70	1000	Pass
11n (HT40)	CH134	12.37	17.26	1000	Pass
11ac (VHT20)	CH100	12.56	18.03	878	Pass
11ac (VHT20)	CH116	11.49	14.09	877	Pass
11ac (VHT20)	CH140	10.00	10.00	878	Pass
11ac (VHT40)	CH102	12.65	18.41	1000	Pass
11ac (VHT40)	CH118	11.64	14.59	1000	Pass
11ac (VHT40)	CH134	10.34	10.81	1000	Pass
11ac (VHT80)	CH106	12.37	17.26	1000	Pass
11ac (VHT80)	CH122	11.19	13.15	1000	Pass
11ac (VHT160)	CH114	11.73	14.89	1000	Pass
11ax(HE20)	CH100	10.75	11.89	946	Pass
11ax(HE20)	CH116	9.99	9.98	947	Pass
11ax(HE20)	CH140	9.22	8.36	947	Pass
11ax(HE40)	CH102	10.73	11.83	1000	Pass
11ax(HE40)	CH118	9.96	9.91	1000	Pass
11ax(HE40)	CH134	8.75	7.50	1000	Pass
11ax(HE80)	CH106	10.64	11.59	1000	Pass
11ax(HE80)	CH122	9.83	9.62	1000	Pass
11ax(HE160)	CH114	10.78	11.97	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	11.15	13.03	946	Pass
		52	11.21	13.21	946	Pass
		106	11.22	13.24	946	Pass
	CH116	26	9.99	9.98	947	Pass
		52	10.05	10.12	947	Pass
		106	10.04	10.09	947	Pass
	CH140	26	8.48	7.05	947	Pass
		52	8.55	7.16	947	Pass
		106	8.80	7.59	947	Pass
	CH144	26	8.46	7.01	722	Pass
		52	8.56	7.18	722	Pass
		106	8.82	7.62	722	Pass
11ax (HE40) (RU)	CH102	26	11.02	12.65	1000	Pass
		52	11.27	13.40	1000	Pass
		106	11.24	13.30	1000	Pass
		242	11.23	13.27	1000	Pass
	CH118	26	9.80	9.55	1000	Pass
		52	10.06	10.14	1000	Pass
		106	9.99	9.98	1000	Pass
		242	10.00	10.00	1000	Pass
	CH134	26	7.39	5.48	1000	Pass
		52	7.75	5.96	1000	Pass
		106	7.99	6.30	1000	Pass
		242	8.15	6.53	1000	Pass
	CH142	26	7.93	6.21	1000	Pass
		52	8.21	6.62	1000	Pass
		106	8.46	7.01	1000	Pass
		242	8.60	7.24	1000	Pass
11ax (HE80) (RU)	CH106	26	11.47	14.03	1000	Pass
		52	11.54	14.26	1000	Pass
		106	11.37	13.71	1000	Pass
		242	11.36	13.68	1000	Pass
		484	11.21	13.21	1000	Pass
	CH122	26	10.43	11.04	1000	Pass
		52	10.52	11.27	1000	Pass
		106	10.32	10.76	1000	Pass
		242	10.33	10.79	1000	Pass
		484	10.24	10.57	1000	Pass
	CH138	26	8.07	6.41	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	8.26	6.70	1000	Pass
		106	8.35	6.84	1000	Pass
		242	8.51	7.10	1000	Pass
		484	8.62	7.28	1000	Pass
11ax (HE160) (RU)	CH114	26	11.37	13.71	1000	Pass
		52	11.42	13.87	1000	Pass
		106	11.25	13.34	1000	Pass
		242	11.31	13.52	1000	Pass
		484	11.22	13.24	1000	Pass
		996	10.98	12.53	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	13.30	21.38	Pass
11a	CH157	13.68	23.33	Pass
11a	CH165	14.45	27.86	Pass
11n(HT20)	CH149	13.26	21.18	Pass
11n(HT20)	CH157	13.58	22.80	Pass
11n(HT20)	CH165	14.39	27.48	Pass
11n(HT40)	CH151	12.43	17.50	Pass
11n(HT40)	CH159	12.80	19.05	Pass
11ac(VHT20)	CH149	10.55	11.35	Pass
11ac(VHT20)	CH157	10.72	11.80	Pass
11ac(VHT20)	CH165	11.82	15.21	Pass
11ac(VHT40)	CH151	10.54	11.32	Pass
11ac(VHT40)	CH159	10.84	12.13	Pass
11ac(VHT80)	CH155	10.87	12.22	Pass
11ax(HE20)	CH149	9.48	8.87	Pass
11ax(HE20)	CH157	9.75	9.44	Pass
11ax(HE20)	CH165	10.87	12.22	Pass
11ax(HE40)	CH151	9.37	8.65	Pass
11ax(HE40)	CH159	9.64	9.20	Pass
11ax(HE80)	CH155	10.00	10.00	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	9.66	9.25	Pass
		52	9.66	9.25	Pass
		106	9.67	9.27	Pass
	CH157	26	9.08	8.09	Pass
		52	9.13	8.18	Pass
		106	9.30	8.51	Pass
	CH165	26	10.53	11.30	Pass
		52	10.59	11.46	Pass
		106	10.84	12.13	Pass
11ax (HE40) (RU)	CH151	26	9.48	8.87	Pass
		52	9.66	9.25	Pass
		106	9.63	9.18	Pass
		242	9.36	8.63	Pass
	CH159	26	9.29	8.49	Pass
		52	9.59	9.10	Pass
		106	9.81	9.57	Pass
		242	9.88	9.73	Pass
11ax (HE80) (RU)	CH155	26	10.58	11.43	Pass
		52	10.60	11.48	Pass
		106	10.44	11.07	Pass
		242	10.19	10.45	Pass
		484	9.75	9.44	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	13.54	22.59	662	Pass
11n (HT20)	CH144	13.35	21.63	687	Pass
11n (HT40)	CH142	11.86	15.35	1000	Pass
11ac (VHT20)	CH144	10.25	10.59	687	Pass
11ac (VHT40)	CH142	9.87	9.71	1000	Pass
11ac (VHT80)	CH138	9.96	9.91	1000	Pass
11ax(HE20)	CH144	9.16	8.24	722	Pass
11ax(HE40)	CH142	8.94	7.83	1000	Pass
11ax(HE80)	CH138	9.25	8.41	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	13.73	23.60	Pass
11n (HT20)	CH144	13.54	22.59	Pass
11n (HT40)	CH142	12.05	16.03	Pass
11ac (VHT20)	CH144	10.44	11.07	Pass
11ac (VHT40)	CH142	10.06	10.14	Pass
11ac (VHT80)	CH138	10.15	10.35	Pass
11ax(HE20)	CH144	9.35	8.61	Pass
11ax(HE40)	CH142	9.13	8.18	Pass
11ax(HE80)	CH138	9.44	8.79	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	6.75	24	Pass
11ax(HE20) (SU)	CH45	6.68	24	Pass
11ax(HE20) (SU)	CH93	6.76	24	Pass
11ax(HE40) (SU)	CH3	10.82	24	Pass
11ax(HE40) (SU)	CH43	10.67	24	Pass
11ax(HE40) (SU)	CH91	9.71	24	Pass
11ax(HE80) (SU)	CH7	11.66	24	Pass
11ax(HE80) (SU)	CH39	11.92	24	Pass
11ax(HE80) (SU)	CH87	12.06	24	Pass
11ax(HE160) (SU)	CH15	11.85	24	Pass
11ax(HE160) (SU)	CH47	12.18	24	Pass
11ax(HE160) (SU)	CH79	12.40	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	-1.41	24	Pass
		52	-1.51	24	Pass
		106	-1.34	24	Pass
	CH45	26	-1.59	24	Pass
		52	-1.65	24	Pass
		106	-1.56	24	Pass
	CH93	26	-1.30	24	Pass
		52	-1.31	24	Pass
		106	-1.13	24	Pass
11ax(HE40) (RU)	CH3	26	-1.70	24	Pass
		52	-1.52	24	Pass
		106	-1.35	24	Pass
		242	-1.14	24	Pass
	CH43	26	-1.70	24	Pass
		52	-1.55	24	Pass
		106	-1.42	24	Pass
		242	-1.27	24	Pass
	CH91	26	-1.13	24	Pass
		52	-0.95	24	Pass
		106	-0.71	24	Pass
		242	-0.63	24	Pass
11ax(HE80) (RU)	CH7	26	-1.60	24	Pass
		52	-1.60	24	Pass
		106	-1.54	24	Pass
		242	-1.36	24	Pass
		484	-1.19	24	Pass
	CH39	26	-1.04	24	Pass
		52	-1.01	24	Pass
		106	-1.00	24	Pass
		242	-0.81	24	Pass
		484	-0.57	24	Pass
	CH87	26	-1.16	24	Pass
		52	-1.09	24	Pass
		106	-0.98	24	Pass
		242	-0.87	24	Pass
		484	-0.86	24	Pass
11ax(HE160) (RU)	CH15	26	-0.77	24	Pass
		52	-0.77	24	Pass
		106	-0.73	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	-0.52	24	Pass
		484	-0.40	24	Pass
		996	-0.14	24	Pass
	CH47	26	-1.08	24	Pass
		52	-1.06	24	Pass
		106	-1.08	24	Pass
		242	-0.87	24	Pass
		484	-0.74	24	Pass
		996	-0.46	24	Pass
	CH79	26	-0.83	24	Pass
		52	-0.83	24	Pass
		106	-0.77	24	Pass
		242	-0.61	24	Pass
		484	-0.66	24	Pass
		996	-0.72	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	7.67	24	Pass
11ax(HE20) (SU)	CH105	7.53	24	Pass
11ax(HE20) (SU)	CH113	7.52	24	Pass
11ax(HE40) (SU)	CH99	10.32	24	Pass
11ax(HE40) (SU)	CH107	10.32	24	Pass
11ax(HE40) (SU)	CH115	10.30	24	Pass
11ax(HE80) (SU)	CH103	11.68	24	Pass
11ax(HE80) (SU)	CH119	11.39	24	Pass
11ax(HE160) (SU)	CH111	11.68	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	-1.33	24	Pass
		52	-1.49	24	Pass
		106	-1.44	24	Pass
	CH105	26	-1.87	24	Pass
		52	-1.88	24	Pass
		106	-1.83	24	Pass
	CH113	26	-1.79	24	Pass
		52	-1.80	24	Pass
		106	-1.59	24	Pass
11ax(HE40) (RU)	CH99	26	-1.23	24	Pass
		52	-1.09	24	Pass
		106	-1.04	24	Pass
		242	-0.99	24	Pass
	CH107	26	-1.61	24	Pass
		52	-1.45	24	Pass
		106	-1.38	24	Pass
		242	-1.32	24	Pass
	CH115	26	-1.25	24	Pass
		52	-0.97	24	Pass
		106	-0.78	24	Pass
		242	-0.66	24	Pass
11ax(HE80) (RU)	CH103	26	-1.26	24	Pass
		52	-1.22	24	Pass
		106	-1.23	24	Pass
		242	-1.23	24	Pass
		484	-1.32	24	Pass
	CH119	26	-1.21	24	Pass
		52	-1.14	24	Pass
		106	-1.12	24	Pass
		242	-0.87	24	Pass
		484	-0.66	24	Pass
11ax(HE160) (RU)	CH111	26	-0.86	24	Pass
		52	-0.81	24	Pass
		106	-0.94	24	Pass
		242	-0.96	24	Pass
		484	-1.09	24	Pass
		996	-1.21	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	7.10	24	Pass
11ax(HE20) (SU)	CH153	7.56	24	Pass
11ax(HE20) (SU)	CH181	7.23	24	Pass
11ax(HE40) (SU)	CH123	9.94	24	Pass
11ax(HE40) (SU)	CH155	10.22	24	Pass
11ax(HE40) (SU)	CH179	10.00	24	Pass
11ax(HE80) (SU)	CH135	10.62	24	Pass
11ax(HE80) (SU)	CH151	12.06	24	Pass
11ax(HE80) (SU)	CH1167	13.34	24	Pass
11ax(HE160) (SU)	CH143	11.08	24	Pass
11ax(HE160) (SU)	CH175	13.27	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	-1.90	24	Pass
		52	-1.92	24	Pass
		106	-2.02	24	Pass
	CH153	26	-1.52	24	Pass
		52	-1.56	24	Pass
		106	-1.47	24	Pass
	CH181	26	-1.74	24	Pass
		52	-1.78	24	Pass
		106	-1.68	24	Pass
11ax(HE40) (RU)	CH123	26	-1.62	24	Pass
		52	-1.47	24	Pass
		106	-1.40	24	Pass
		242	-1.41	24	Pass
	CH155	26	-1.33	24	Pass
		52	-1.12	24	Pass
		106	-1.05	24	Pass
		242	-1.08	24	Pass
	CH179	26	-1.52	24	Pass
		52	-1.38	24	Pass
		106	-1.24	24	Pass
		242	-1.17	24	Pass
11ax(HE80) (RU)	CH135	26	-1.40	24	Pass
		52	-1.14	24	Pass
		106	-1.22	24	Pass
		242	-1.21	24	Pass
		484	-1.31	24	Pass
	CH151	26	-1.55	24	Pass
		52	-1.41	24	Pass
		106	-1.48	24	Pass
		242	-1.59	24	Pass
		484	-1.65	24	Pass
	CH167	26	-1.34	24	Pass
		52	-1.29	24	Pass
		106	-1.29	24	Pass
		242	-1.20	24	Pass
		484	-1.10	24	Pass
11ax(HE160) (RU)	CH143	26	-1.15	24	Pass
		52	-1.10	24	Pass
		106	-1.21	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	-1.17	24	Pass
		484	-1.40	24	Pass
		996	-1.92	24	Pass
	CH175	26	-1.57	24	Pass
		52	-1.62	24	Pass
		106	-1.72	24	Pass
		242	-1.67	24	Pass
		484	-1.69	24	Pass
		996	-1.75	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	7.07	24	Pass
11ax(HE20) (SU)	CH213	7.26	24	Pass
11ax(HE20) (SU)	CH229	7.11	24	Pass
11ax(HE20) (SU)	CH233	-1.56	24	Pass
11ax(HE40) (SU)	CH187	9.76	24	Pass
11ax(HE40) (SU)	CH211	9.47	24	Pass
11ax(HE40) (SU)	CH227	8.91	24	Pass
11ax(HE80) (SU)	CH183	12.90	24	Pass
11ax(HE80) (SU)	CH199	11.53	24	Pass
11ax(HE80) (SU)	CH215	9.55	24	Pass
11ax(HE160) (SU)	CH207	10.59	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	-1.60	24	Pass
		52	-1.63	24	Pass
		106	-1.49	24	Pass
	CH213	26	-1.74	24	Pass
		52	-1.74	24	Pass
		106	-1.58	24	Pass
	CH229	26	-1.99	24	Pass
		52	-2.04	24	Pass
		106	-1.81	24	Pass
	CH233	26	-11.20	24	Pass
		52	-11.40	24	Pass
		106	-11.35	24	Pass
11ax(HE40) (RU)	CH187	26	-1.30	24	Pass
		52	-1.02	24	Pass
		106	-0.85	24	Pass
		242	-0.81	24	Pass
	CH211	26	-1.46	24	Pass
		52	-1.31	24	Pass
		106	-1.14	24	Pass
		242	-1.09	24	Pass
	CH227	26	-1.33	24	Pass
		52	-1.13	24	Pass
		106	-0.91	24	Pass
		242	-0.70	24	Pass
11ax(HE80) (RU)	CH183	26	-1.07	24	Pass
		52	-1.03	24	Pass
		106	-1.08	24	Pass
		242	-1.13	24	Pass
		484	-1.29	24	Pass
	CH199	26	-1.16	24	Pass
		52	-1.15	24	Pass
		106	-1.15	24	Pass
		242	-1.04	24	Pass
		484	-1.12	24	Pass
	CH215	26	-1.50	24	Pass
		52	-1.43	24	Pass
		106	-1.34	24	Pass
		242	-1.19	24	Pass
		484	-1.09	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	-1.07	24	Pass
		52	-1.04	24	Pass
		106	-1.07	24	Pass
		242	-0.94	24	Pass
		484	-1.05	24	Pass
		996	-1.25	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	166	Pass
11a	CH44	13.69	23.39	166	Pass
11a	CH48	13.64	23.12	166	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	9.52	8.95	189	Pass
		52	10.68	11.69	189	Pass
		106	10.86	12.19	189	Pass
	CH44	26	9.40	8.71	189	Pass
		52	10.26	10.62	189	Pass
		106	10.33	10.79	189	Pass
	CH48	26	9.10	8.13	189	Pass
		52	10.41	10.99	189	Pass
		106	10.59	11.46	189	Pass
11ax (HE40) (RU)	CH38	26	9.34	8.59	200	Pass
		52	10.53	11.30	200	Pass
		106	10.70	11.75	200	Pass
		242	10.72	11.80	200	Pass
	CH46	26	9.04	8.02	200	Pass
		52	10.20	10.47	200	Pass
		106	10.35	10.84	200	Pass
		242	10.45	11.09	200	Pass
11ax (HE80) (RU)	CH42	26	9.18	8.28	200	Pass
		52	10.52	11.27	200	Pass
		106	10.60	11.48	200	Pass
		242	10.59	11.46	200	Pass
		484	10.46	11.12	200	Pass
11ax (HE160) (RU)	CH50	26	9.50	8.91	200	Pass
		52	11.25	13.34	200	Pass
		106	11.23	13.27	200	Pass
		242	11.24	13.30	200	Pass
		484	11.01	12.62	200	Pass
		996	10.67	11.67	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	819	Pass
11n(HT20)	CH52	13.80	23.99	877	Pass
11n(HT20)	CH60	13.75	23.71	878	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	878	Pass
11ac(VHT20)	CH64	10.84	12.13	878	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	947	Pass
11ax(HE20)	CH60	9.79	9.53	946	Pass
11ax(HE20)	CH64	9.96	9.91	946	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	10.37	10.89	947	Pass
		52	10.41	10.99	947	Pass
		106	10.74	11.86	947	Pass
	CH60	26	10.37	10.89	946	Pass
		52	10.44	11.07	946	Pass
		106	10.60	11.48	946	Pass
	CH64	26	10.91	12.33	946	Pass
		52	10.92	12.36	946	Pass
		106	11.09	12.85	946	Pass
11ax (HE40) (RU)	CH54	26	10.30	10.72	1000	Pass
		52	10.52	11.27	1000	Pass
		106	10.62	11.53	1000	Pass
		242	10.56	11.38	1000	Pass
	CH62	26	10.68	11.69	1000	Pass
		52	10.91	12.33	1000	Pass
		106	11.08	12.82	1000	Pass
		242	11.07	12.79	1000	Pass
11ax (HE80) (RU)	CH58	26	10.61	11.51	1000	Pass
		52	10.70	11.75	1000	Pass
		106	10.65	11.61	1000	Pass
		242	10.58	11.43	1000	Pass
		484	10.46	11.12	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	819	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	878	Pass
11ac (VHT20)	CH116	11.49	14.09	878	Pass
11ac (VHT20)	CH140	11.55	14.29	878	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	947	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	11.29	13.46	946	Pass
		52	11.28	13.43	946	Pass
		106	11.39	13.77	946	Pass
	CH116	26	11.04	12.71	946	Pass
		52	10.95	12.45	946	Pass
		106	11.12	12.94	946	Pass
	CH140	26	10.37	10.89	947	Pass
		52	10.41	10.99	947	Pass
		106	10.49	11.19	947	Pass
	CH144	26	9.51	8.93	722	Pass
		52	9.53	8.97	722	Pass
		106	9.67	9.27	722	Pass
11ax (HE40) (RU)	CH102	26	11.24	13.30	1000	Pass
		52	11.38	13.74	1000	Pass
		106	11.51	14.16	1000	Pass
		242	11.51	14.16	1000	Pass
	CH118	26	10.86	12.19	1000	Pass
		52	11.02	12.65	1000	Pass
		106	11.19	13.15	1000	Pass
		242	11.24	13.30	1000	Pass
	CH134	26	10.35	10.84	1000	Pass
		52	10.58	11.43	1000	Pass
		106	10.69	11.72	1000	Pass
		242	10.76	11.91	1000	Pass
	CH142	26	9.10	8.13	1000	Pass
		52	9.32	8.55	1000	Pass
		106	9.46	8.83	1000	Pass
		242	9.55	9.02	1000	Pass
11ax (HE80) (RU)	CH106	26	11.48	14.06	1000	Pass
		52	11.54	14.26	1000	Pass
		106	11.52	14.19	1000	Pass
		242	11.52	14.19	1000	Pass
		484	11.35	13.65	1000	Pass
	CH122	26	10.59	11.46	1000	Pass
		52	10.59	11.46	1000	Pass
		106	10.61	11.51	1000	Pass
		242	10.56	11.38	1000	Pass
		484	10.33	10.79	1000	Pass
	CH138	26	9.33	8.57	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	9.41	8.73	1000	Pass
		106	9.40	8.71	1000	Pass
		242	9.48	8.87	1000	Pass
		484	9.46	8.83	1000	Pass
11ax (HE160) (RU)	CH114	26	10.36	10.86	1000	Pass
		52	10.39	10.94	1000	Pass
		106	10.44	11.07	1000	Pass
		242	10.58	11.43	1000	Pass
		484	10.48	11.17	1000	Pass
		996	10.24	10.57	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	10.43	11.04	Pass
		52	10.49	11.19	Pass
		106	10.57	11.40	Pass
	CH157	26	9.64	9.20	Pass
		52	9.71	9.35	Pass
		106	9.86	9.68	Pass
	CH165	26	9.79	9.53	Pass
		52	9.86	9.68	Pass
		106	10.07	10.16	Pass
11ax (HE40) (RU)	CH151	26	10.06	10.14	Pass
		52	10.29	10.69	Pass
		106	10.41	10.99	Pass
		242	10.34	10.81	Pass
	CH159	26	9.90	9.77	Pass
		52	10.12	10.28	Pass
		106	10.24	10.57	Pass
		242	10.24	10.57	Pass
11ax (HE80) (RU)	CH155	26	10.39	10.94	Pass
		52	10.50	11.22	Pass
		106	10.49	11.19	Pass
		242	10.43	11.04	Pass
		484	10.16	10.38	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	687	Pass
11n (HT40)	CH142	13.48	22.28	1000	Pass
11ac (VHT20)	CH144	11.51	14.16	687	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	722	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	7.03	24	Pass
11ax(HE20) (SU)	CH45	7.34	24	Pass
11ax(HE20) (SU)	CH93	7.44	24	Pass
11ax(HE40) (SU)	CH3	9.42	24	Pass
11ax(HE40) (SU)	CH43	7.79	24	Pass
11ax(HE40) (SU)	CH91	7.51	24	Pass
11ax(HE80) (SU)	CH7	9.37	24	Pass
11ax(HE80) (SU)	CH39	8.05	24	Pass
11ax(HE80) (SU)	CH87	7.52	24	Pass
11ax(HE160) (SU)	CH15	9.20	24	Pass
11ax(HE160) (SU)	CH47	8.09	24	Pass
11ax(HE160) (SU)	CH79	7.84	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	-1.27	24	Pass
		52	-1.34	24	Pass
		106	-1.07	24	Pass
	CH45	26	-1.53	24	Pass
		52	-1.64	24	Pass
		106	-1.33	24	Pass
	CH93	26	-1.33	24	Pass
		52	-1.37	24	Pass
		106	-1.68	24	Pass
11ax(HE40) (RU)	CH3	26	-1.19	24	Pass
		52	-1.03	24	Pass
		106	-0.74	24	Pass
		242	-0.69	24	Pass
	CH43	26	-1.40	24	Pass
		52	-1.24	24	Pass
		106	-1.20	24	Pass
		242	-1.12	24	Pass
	CH91	26	-1.04	24	Pass
		52	-0.95	24	Pass
		106	-1.33	24	Pass
		242	-1.24	24	Pass
11ax(HE80) (RU)	CH7	26	-0.96	24	Pass
		52	-0.97	24	Pass
		106	-0.95	24	Pass
		242	-0.94	24	Pass
		484	-1.15	24	Pass
	CH39	26	-1.34	24	Pass
		52	-1.36	24	Pass
		106	-1.19	24	Pass
		242	-1.20	24	Pass
		484	-1.35	24	Pass
	CH87	26	-1.26	24	Pass
		52	-1.29	24	Pass
		106	-1.47	24	Pass
		242	-1.71	24	Pass
		484	-1.70	24	Pass
11ax(HE160) (RU)	CH15	26	-0.93	24	Pass
		52	-0.91	24	Pass
		106	-0.76	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	-0.68	24	Pass
		484	-0.96	24	Pass
		996	-1.47	24	Pass
	CH47	26	-1.18	24	Pass
		52	-1.24	24	Pass
		106	-1.09	24	Pass
		242	-1.09	24	Pass
		484	-1.25	24	Pass
		996	-1.62	24	Pass
	CH79	26	-0.67	24	Pass
		52	-0.76	24	Pass
		106	-1.21	24	Pass
		242	-1.21	24	Pass
		484	-1.40	24	Pass
		996	-1.81	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	7.20	24	Pass
11ax(HE20) (SU)	CH105	7.14	24	Pass
11ax(HE20) (SU)	CH113	7.15	24	Pass
11ax(HE40) (SU)	CH99	7.21	24	Pass
11ax(HE40) (SU)	CH107	7.11	24	Pass
11ax(HE40) (SU)	CH115	7.00	24	Pass
11ax(HE80) (SU)	CH103	7.17	24	Pass
11ax(HE80) (SU)	CH119	7.07	24	Pass
11ax(HE160) (SU)	CH111	7.29	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	-1.10	24	Pass
		52	-1.11	24	Pass
		106	-1.09	24	Pass
	CH105	26	-1.42	24	Pass
		52	-1.44	24	Pass
		106	-1.36	24	Pass
	CH113	26	-1.77	24	Pass
		52	-1.79	24	Pass
		106	-2.01	24	Pass
11ax(HE40) (RU)	CH99	26	-1.45	24	Pass
		52	-1.24	24	Pass
		106	-1.12	24	Pass
		242	-1.08	24	Pass
	CH107	26	-1.29	24	Pass
		52	-1.07	24	Pass
		106	-0.96	24	Pass
		242	-1.05	24	Pass
	CH115	26	-1.46	24	Pass
		52	-1.27	24	Pass
		106	-1.57	24	Pass
		242	-1.38	24	Pass
11ax(HE80) (RU)	CH103	26	-1.02	24	Pass
		52	-0.95	24	Pass
		106	-0.94	24	Pass
		242	-0.87	24	Pass
		484	-0.95	24	Pass
	CH119	26	-1.38	24	Pass
		52	-1.40	24	Pass
		106	-1.68	24	Pass
		242	-1.56	24	Pass
		484	-1.47	24	Pass
11ax(HE160) (RU)	CH111	26	-0.85	24	Pass
		52	-0.78	24	Pass
		106	-0.78	24	Pass
		242	-0.71	24	Pass
		484	-0.87	24	Pass
		996	-1.14	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	7.68	24	Pass
11ax(HE20) (SU)	CH153	7.57	24	Pass
11ax(HE20) (SU)	CH181	7.19	24	Pass
11ax(HE40) (SU)	CH123	10.49	24	Pass
11ax(HE40) (SU)	CH155	10.49	24	Pass
11ax(HE40) (SU)	CH179	10.38	24	Pass
11ax(HE80) (SU)	CH135	10.97	24	Pass
11ax(HE80) (SU)	CH151	11.15	24	Pass
11ax(HE80) (SU)	CH1167	11.87	24	Pass
11ax(HE160) (SU)	CH143	11.17	24	Pass
11ax(HE160) (SU)	CH175	12.58	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	-1.55	24	Pass
		52	-1.61	24	Pass
		106	-1.73	24	Pass
	CH153	26	-1.17	24	Pass
		52	-1.20	24	Pass
		106	-1.16	24	Pass
	CH181	26	-1.68	24	Pass
		52	-1.66	24	Pass
		106	-1.58	24	Pass
11ax(HE40) (RU)	CH123	26	-1.29	24	Pass
		52	-1.11	24	Pass
		106	-1.07	24	Pass
		242	-1.06	24	Pass
	CH155	26	-1.46	24	Pass
		52	-1.30	24	Pass
		106	-1.28	24	Pass
		242	-1.15	24	Pass
	CH179	26	-1.35	24	Pass
		52	-1.15	24	Pass
		106	-1.02	24	Pass
		242	-0.87	24	Pass
11ax(HE80) (RU)	CH135	26	-1.17	24	Pass
		52	-1.12	24	Pass
		106	-1.23	24	Pass
		242	-1.18	24	Pass
		484	-1.22	24	Pass
	CH151	26	-1.23	24	Pass
		52	-1.20	24	Pass
		106	-1.28	24	Pass
		242	-1.15	24	Pass
		484	-1.09	24	Pass
	CH167	26	-1.46	24	Pass
		52	-1.43	24	Pass
		106	-1.62	24	Pass
		242	-1.43	24	Pass
		484	-1.24	24	Pass
11ax(HE160) (RU)	CH143	26	-1.07	24	Pass
		52	-0.96	24	Pass
		106	-1.08	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	-1.03	24	Pass
		484	-1.18	24	Pass
		996	-1.28	24	Pass
	CH175	26	-1.22	24	Pass
		52	-1.20	24	Pass
		106	-1.25	24	Pass
		242	-1.15	24	Pass
		484	-1.08	24	Pass
		996	-0.91	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	7.49	24	Pass
11ax(HE20) (SU)	CH213	7.14	24	Pass
11ax(HE20) (SU)	CH229	7.17	24	Pass
11ax(HE20) (SU)	CH233	-1.51	24	Pass
11ax(HE40) (SU)	CH187	10.37	24	Pass
11ax(HE40) (SU)	CH211	9.89	24	Pass
11ax(HE40) (SU)	CH227	10.55	24	Pass
11ax(HE80) (SU)	CH183	13.16	24	Pass
11ax(HE80) (SU)	CH199	13.13	24	Pass
11ax(HE80) (SU)	CH215	12.82	24	Pass
11ax(HE160) (SU)	CH207	13.40	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH185	26	-1.33	24	Pass
		52	-1.35	24	Pass
		106	-1.43	24	Pass
	CH213	26	-1.77	24	Pass
		52	-1.68	24	Pass
		106	-1.59	24	Pass
	CH229	26	-1.28	24	Pass
		52	-1.21	24	Pass
		106	-1.19	24	Pass
	CH233	26	-11.00	24	Pass
		52	-11.16	24	Pass
		106	-11.11	24	Pass
11ax(HE40) (RU)	CH187	26	-1.57	24	Pass
		52	-1.34	24	Pass
		106	-1.40	24	Pass
		242	-1.38	24	Pass
	CH211	26	-1.33	24	Pass
		52	-1.09	24	Pass
		106	-1.00	24	Pass
		242	-0.92	24	Pass
	CH227	26	-1.51	24	Pass
		52	-1.21	24	Pass
		106	-1.15	24	Pass
		242	-1.18	24	Pass
11ax(HE80) (RU)	CH183	26	-1.11	24	Pass
		52	-1.09	24	Pass
		106	-1.25	24	Pass
		242	-1.28	24	Pass
		484	-1.50	24	Pass
	CH199	26	-1.49	24	Pass
		52	-1.41	24	Pass
		106	-1.59	24	Pass
		242	-1.58	24	Pass
		484	-1.66	24	Pass
	CH215	26	-1.10	24	Pass
		52	-0.98	24	Pass
		106	-1.05	24	Pass
		242	-1.09	24	Pass
		484	-1.24	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	-0.89	24	Pass
		52	-0.88	24	Pass
		106	-1.05	24	Pass
		242	-1.02	24	Pass
		484	-1.18	24	Pass
		996	-1.45	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	18.11	64.70	163	Pass
11a	CH44	17.78	59.95	163	Pass
11a	CH48	17.72	59.10	164	Pass
11n(HT20)	CH36	18.00	63.06	175	Pass
11n(HT20)	CH44	17.69	58.74	175	Pass
11n(HT20)	CH48	17.62	57.77	175	Pass
11n(HT40)	CH38	17.10	51.26	250	Pass
11n(HT40)	CH46	16.77	47.50	250	Pass
11ac(VHT20)	CH36	14.84	30.47	175	Pass
11ac(VHT20)	CH44	14.74	29.81	175	Pass
11ac(VHT20)	CH48	14.67	29.34	175	Pass
11ac(VHT40)	CH38	14.87	30.71	250	Pass
11ac(VHT40)	CH46	14.84	30.46	250	Pass
11ac(VHT80)	CH42	14.87	30.71	250	Pass
11ac(VHT160)	CH50	14.88	30.77	250	Pass
11ax(HE20)	CH36	13.95	24.82	189	Pass
11ax(HE20)	CH44	13.84	24.22	189	Pass
11ax(HE20)	CH48	13.77	23.84	189	Pass
11ax(HE40)	CH38	13.85	24.29	250	Pass
11ax(HE40)	CH46	13.79	23.96	250	Pass
11ax(HE80)	CH42	13.94	24.78	250	Pass
11ax(HE160)	CH50	13.89	24.51	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	12.53	17.91	189	Pass
		52	13.96	24.88	189	Pass
		106	14.13	25.87	189	Pass
	CH44	26	12.32	17.05	189	Pass
		52	13.95	24.84	189	Pass
		106	14.03	25.31	189	Pass
	CH48	26	12.20	16.60	189	Pass
		52	14.16	26.09	189	Pass
		106	14.32	27.05	189	Pass
11ax (HE40) (RU)	CH38	26	12.03	15.95	200	Pass
		52	13.74	23.66	200	Pass
		106	13.93	24.72	200	Pass
		242	14.05	25.42	200	Pass
	CH46	26	12.28	16.89	200	Pass
		52	13.94	24.79	200	Pass
		106	14.11	25.77	200	Pass
		242	14.17	26.12	200	Pass
11ax (HE80) (RU)	CH42	26	12.43	17.51	200	Pass
		52	13.87	24.36	200	Pass
		106	13.95	24.85	200	Pass
		242	14.06	25.45	200	Pass
		484	14.06	25.47	200	Pass
11ax (HE160) (RU)	CH50	26	12.59	18.14	200	Pass
		52	14.30	26.92	200	Pass
		106	14.31	26.98	200	Pass
		242	14.45	27.86	200	Pass
		484	14.35	27.24	200	Pass
		996	14.18	26.19	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	17.94	62.27	818	Pass
11a	CH60	17.91	61.80	819	Pass
11a	CH64	18.00	63.11	819	Pass
11n(HT20)	CH52	17.89	61.49	877	Pass
11n(HT20)	CH60	17.83	60.61	878	Pass
11n(HT20)	CH64	17.90	61.67	877	Pass
11n(HT40)	CH54	16.99	50.06	1000	Pass
11n(HT40)	CH62	16.98	49.92	1000	Pass
11ac(VHT20)	CH52	14.75	29.85	877	Pass
11ac(VHT20)	CH60	14.69	29.42	878	Pass
11ac(VHT20)	CH64	14.81	30.25	878	Pass
11ac(VHT40)	CH54	14.89	30.82	1000	Pass
11ac(VHT40)	CH62	14.94	31.22	1000	Pass
11ac(VHT80)	CH58	14.78	30.08	1000	Pass
11ax(HE20)	CH52	13.61	22.94	947	Pass
11ax(HE20)	CH60	13.53	22.53	946	Pass
11ax(HE20)	CH64	13.89	24.50	946	Pass
11ax(HE40)	CH54	13.60	22.92	1000	Pass
11ax(HE40)	CH62	13.85	24.26	1000	Pass
11ax(HE80)	CH58	13.64	23.12	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	14.07	25.51	946	Pass
		52	14.04	25.38	946	Pass
		106	14.23	26.51	946	Pass
	CH60	26	14.17	26.09	946	Pass
		52	14.15	25.99	946	Pass
		106	14.21	26.38	946	Pass
	CH64	26	14.51	28.25	946	Pass
		52	14.48	28.06	946	Pass
		106	14.68	29.37	946	Pass
11ax (HE40) (RU)	CH54	26	13.78	23.90	1000	Pass
		52	13.96	24.89	1000	Pass
		106	14.07	25.50	1000	Pass
		242	14.15	26.00	1000	Pass
	CH62	26	14.25	26.62	1000	Pass
		52	14.44	27.82	1000	Pass
		106	14.69	29.42	1000	Pass
		242	14.70	29.50	1000	Pass
11ax (HE80) (RU)	CH58	26	14.14	25.93	1000	Pass
		52	14.16	26.07	1000	Pass
		106	14.14	25.97	1000	Pass
		242	14.20	26.32	1000	Pass
		484	14.20	26.29	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	18.21	66.25	819	Pass
11a	CH116	17.60	57.48	819	Pass
11a	CH140	16.98	49.94	819	Pass
11n (HT20)	CH100	18.10	64.57	877	Pass
11n (HT20)	CH116	17.48	55.98	877	Pass
11n (HT20)	CH140	16.91	49.07	877	Pass
11n (HT40)	CH102	17.18	52.29	1000	Pass
11n (HT40)	CH118	16.58	45.50	1000	Pass
11n (HT40)	CH134	16.14	41.14	1000	Pass
11ac (VHT20)	CH100	15.06	32.06	878	Pass
11ac (VHT20)	CH116	14.50	28.19	877	Pass
11ac (VHT20)	CH140	13.85	24.29	878	Pass
11ac (VHT40)	CH102	15.17	32.90	1000	Pass
11ac (VHT40)	CH118	14.66	29.21	1000	Pass
11ac (VHT40)	CH134	14.10	25.71	1000	Pass
11ac (VHT80)	CH106	14.94	31.22	1000	Pass
11ac (VHT80)	CH122	14.35	27.21	1000	Pass
11ac (VHT160)	CH114	14.67	29.31	1000	Pass
11ax(HE20)	CH100	13.72	23.53	946	Pass
11ax(HE20)	CH116	13.26	21.17	946	Pass
11ax(HE20)	CH140	12.69	18.59	947	Pass
11ax(HE40)	CH102	13.60	22.90	1000	Pass
11ax(HE40)	CH118	13.22	20.97	1000	Pass
11ax(HE40)	CH134	12.62	18.26	1000	Pass
11ax(HE80)	CH106	13.58	22.78	1000	Pass
11ax(HE80)	CH122	13.20	20.89	1000	Pass
11ax(HE160)	CH114	13.74	23.66	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	14.23	26.49	946	Pass
		52	14.26	26.64	946	Pass
		106	14.32	27.02	946	Pass
	CH116	26	13.56	22.68	946	Pass
		52	13.53	22.56	946	Pass
		106	13.62	23.03	946	Pass
	CH140	26	12.54	17.94	947	Pass
		52	12.59	18.15	947	Pass
		106	12.74	18.78	947	Pass
	CH144	26	12.03	15.95	722	Pass
		52	12.08	16.15	722	Pass
		106	12.28	16.89	722	Pass
11ax (HE40) (RU)	CH102	26	14.14	25.95	1000	Pass
		52	14.34	27.14	1000	Pass
		106	14.39	27.46	1000	Pass
		242	14.38	27.43	1000	Pass
	CH118	26	13.37	21.74	1000	Pass
		52	13.58	22.79	1000	Pass
		106	13.64	23.13	1000	Pass
		242	13.67	23.30	1000	Pass
	CH134	26	12.13	16.32	1000	Pass
		52	12.40	17.39	1000	Pass
		106	12.56	18.02	1000	Pass
		242	12.66	18.44	1000	Pass
	CH142	26	11.56	14.34	1000	Pass
		52	11.81	15.17	1000	Pass
		106	12.00	15.85	1000	Pass
		242	12.11	16.26	1000	Pass
11ax (HE80) (RU)	CH106	26	14.49	28.09	1000	Pass
		52	14.55	28.51	1000	Pass
		106	14.46	27.90	1000	Pass
		242	14.45	27.87	1000	Pass
		484	14.29	26.86	1000	Pass
	CH122	26	13.52	22.50	1000	Pass
		52	13.57	22.73	1000	Pass
		106	13.48	22.27	1000	Pass
		242	13.46	22.17	1000	Pass
		484	13.30	21.36	1000	Pass
	CH138	26	11.76	14.98	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
		52	11.88	15.43	1000	Pass
		106	11.92	15.55	1000	Pass
		242	12.03	15.97	1000	Pass
		484	12.07	16.11	1000	Pass
11ax (HE160) (RU)	CH114	26	13.90	24.57	1000	Pass
		52	13.95	24.81	1000	Pass
		106	13.87	24.40	1000	Pass
		242	13.97	24.95	1000	Pass
		484	13.88	24.41	1000	Pass
		996	13.64	23.10	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	16.69	46.61	Pass
11a	CH157	16.66	46.30	Pass
11a	CH165	17.07	50.88	Pass
11n(HT20)	CH149	16.63	46.01	Pass
11n(HT20)	CH157	16.58	45.45	Pass
11n(HT20)	CH165	16.99	49.97	Pass
11n(HT40)	CH151	15.59	36.25	Pass
11n(HT40)	CH159	15.61	36.39	Pass
11ac(VHT20)	CH149	13.79	23.91	Pass
11ac(VHT20)	CH157	13.74	23.63	Pass
11ac(VHT20)	CH165	14.23	26.50	Pass
11ac(VHT40)	CH151	13.80	24.00	Pass
11ac(VHT40)	CH159	13.79	23.91	Pass
11ac(VHT80)	CH155	13.86	24.32	Pass
11ax(HE20)	CH149	12.80	19.03	Pass
11ax(HE20)	CH157	12.85	19.28	Pass
11ax(HE20)	CH165	13.27	21.21	Pass
11ax(HE40)	CH151	12.66	18.44	Pass
11ax(HE40)	CH159	12.70	18.62	Pass
11ax(HE80)	CH155	13.04	20.12	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	13.07	20.29	Pass
		52	13.11	20.44	Pass
		106	13.15	20.67	Pass
	CH157	26	12.38	17.30	Pass
		52	12.44	17.54	Pass
		106	12.60	18.19	Pass
	CH165	26	13.19	20.83	Pass
		52	13.25	21.14	Pass
		106	13.48	22.30	Pass
11ax (HE40) (RU)	CH151	26	12.79	19.01	Pass
		52	13.00	19.94	Pass
		106	13.05	20.17	Pass
		242	12.89	19.44	Pass
	CH159	26	12.62	18.26	Pass
		52	12.87	19.38	Pass
		106	13.04	20.14	Pass
		242	13.07	20.30	Pass
11ax (HE80) (RU)	CH155	26	13.50	22.37	Pass
		52	13.56	22.70	Pass
		106	13.48	22.26	Pass
		242	13.32	21.49	Pass
		484	12.97	19.82	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	17.11	51.37	662	Pass
11n (HT20)	CH144	16.97	49.75	687	Pass
11n (HT40)	CH142	15.76	37.63	1000	Pass
11ac (VHT20)	CH144	13.94	24.75	687	Pass
11ac (VHT40)	CH142	13.77	23.80	1000	Pass
11ac (VHT80)	CH138	13.78	23.87	1000	Pass
11ax(HE20)	CH144	12.81	19.11	722	Pass
11ax(HE40)	CH142	12.58	18.11	1000	Pass
11ax(HE80)	CH138	12.83	19.20	1000	Pass

U-NII-3 straddle channel				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH144	14.98	31.47	Pass
11n (HT20)	CH144	14.88	30.78	Pass
11n (HT40)	CH142	13.92	24.69	Pass
11ac (VHT20)	CH144	12.09	16.20	Pass
11ac (VHT40)	CH142	12.08	16.13	Pass
11ac (VHT80)	CH138	12.04	15.99	Pass
11ax(HE20)	CH144	11.06	12.76	Pass
11ax(HE40)	CH142	10.84	12.15	Pass
11ax(HE80)	CH138	11.03	12.68	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH1	9.90	24	Pass
11ax(HE20) (SU)	CH45	10.03	24	Pass
11ax(HE20) (SU)	CH93	10.12	24	Pass
11ax(HE40) (SU)	CH3	13.19	24	Pass
11ax(HE40) (SU)	CH43	12.47	24	Pass
11ax(HE40) (SU)	CH91	11.76	24	Pass
11ax(HE80) (SU)	CH7	13.67	24	Pass
11ax(HE80) (SU)	CH39	13.41	24	Pass
11ax(HE80) (SU)	CH87	13.37	24	Pass
11ax(HE160) (SU)	CH15	13.73	24	Pass
11ax(HE160) (SU)	CH47	13.61	24	Pass
11ax(HE160) (SU)	CH79	13.70	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH1	26	1.67	24	Pass
		52	1.59	24	Pass
		106	1.81	24	Pass
	CH45	26	1.45	24	Pass
		52	1.37	24	Pass
		106	1.57	24	Pass
	CH93	26	1.70	24	Pass
		52	1.67	24	Pass
		106	1.61	24	Pass
11ax(HE40) (RU)	CH3	26	1.57	24	Pass
		52	1.74	24	Pass
		106	1.98	24	Pass
		242	2.10	24	Pass
	CH43	26	1.46	24	Pass
		52	1.62	24	Pass
		106	1.70	24	Pass
		242	1.82	24	Pass
	CH91	26	1.93	24	Pass
		52	2.06	24	Pass
		106	2.00	24	Pass
		242	2.09	24	Pass
11ax(HE80) (RU)	CH7	26	1.74	24	Pass
		52	1.74	24	Pass
		106	1.78	24	Pass
		242	1.87	24	Pass
		484	1.84	24	Pass
	CH39	26	1.82	24	Pass
		52	1.83	24	Pass
		106	1.92	24	Pass
		242	2.01	24	Pass
		484	2.07	24	Pass
	CH87	26	1.80	24	Pass
		52	1.82	24	Pass
		106	1.79	24	Pass
		242	1.74	24	Pass
		484	1.75	24	Pass
11ax(HE160) (RU)	CH15	26	2.16	24	Pass
		52	2.17	24	Pass
		106	2.27	24	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	2.41	24	Pass
		484	2.34	24	Pass
		996	2.26	24	Pass
	CH47	26	1.88	24	Pass
		52	1.86	24	Pass
		106	1.93	24	Pass
		242	2.03	24	Pass
		484	2.02	24	Pass
		996	2.01	24	Pass
	CH79	26	2.26	24	Pass
		52	2.22	24	Pass
		106	2.03	24	Pass
		242	2.11	24	Pass
		484	2.00	24	Pass
		996	1.78	24	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH97	10.45	24	Pass
11ax(HE20) (SU)	CH105	10.35	24	Pass
11ax(HE20) (SU)	CH113	10.35	24	Pass
11ax(HE40) (SU)	CH99	12.05	24	Pass
11ax(HE40) (SU)	CH107	12.02	24	Pass
11ax(HE40) (SU)	CH115	11.97	24	Pass
11ax(HE80) (SU)	CH103	13.00	24	Pass
11ax(HE80) (SU)	CH119	12.76	24	Pass
11ax(HE160) (SU)	CH111	13.03	24	Pass

U-NII-6 (6425-6525MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH97	26	1.80	24	Pass
		52	1.71	24	Pass
		106	1.75	24	Pass
	CH105	26	1.37	24	Pass
		52	1.36	24	Pass
		106	1.42	24	Pass
	CH113	26	1.23	24	Pass
		52	1.22	24	Pass
		106	1.22	24	Pass
11ax(HE40) (RU)	CH99	26	1.67	24	Pass
		52	1.85	24	Pass
		106	1.93	24	Pass
		242	1.98	24	Pass
	CH107	26	1.56	24	Pass
		52	1.75	24	Pass
		106	1.85	24	Pass
		242	1.83	24	Pass
	CH115	26	1.66	24	Pass
		52	1.89	24	Pass
		106	1.85	24	Pass
		242	2.01	24	Pass
11ax(HE80) (RU)	CH103	26	1.87	24	Pass
		52	1.93	24	Pass
		106	1.93	24	Pass
		242	1.96	24	Pass
		484	1.88	24	Pass
	CH119	26	1.72	24	Pass
		52	1.74	24	Pass
		106	1.62	24	Pass
		242	1.81	24	Pass
		484	1.96	24	Pass
11ax(HE160) (RU)	CH111	26	2.16	24	Pass
		52	2.22	24	Pass
		106	2.15	24	Pass
		242	2.18	24	Pass
		484	2.03	24	Pass
		996	1.84	24	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH117	10.41	24	Pass
11ax(HE20) (SU)	CH153	10.58	24	Pass
11ax(HE20) (SU)	CH181	10.22	24	Pass
11ax(HE40) (SU)	CH123	13.23	24	Pass
11ax(HE40) (SU)	CH155	13.37	24	Pass
11ax(HE40) (SU)	CH179	13.20	24	Pass
11ax(HE80) (SU)	CH135	13.81	24	Pass
11ax(HE80) (SU)	CH151	14.64	24	Pass
11ax(HE80) (SU)	CH1167	15.68	24	Pass
11ax(HE160) (SU)	CH143	14.14	24	Pass
11ax(HE160) (SU)	CH175	15.95	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (RU)	CH117	26	1.29	24	Pass
		52	1.25	24	Pass
		106	1.14	24	Pass
	CH153	26	1.67	24	Pass
		52	1.63	24	Pass
		106	1.70	24	Pass
	CH181	26	1.30	24	Pass
		52	1.29	24	Pass
		106	1.38	24	Pass
11ax(HE40) (RU)	CH123	26	1.56	24	Pass
		52	1.72	24	Pass
		106	1.78	24	Pass
		242	1.78	24	Pass
	CH155	26	1.62	24	Pass
		52	1.80	24	Pass
		106	1.85	24	Pass
		242	1.90	24	Pass
	CH179	26	1.58	24	Pass
		52	1.75	24	Pass
		106	1.88	24	Pass
		242	1.99	24	Pass
11ax(HE80) (RU)	CH135	26	1.73	24	Pass
		52	1.88	24	Pass
		106	1.79	24	Pass
		242	1.82	24	Pass
		484	1.75	24	Pass
	CH151	26	1.62	24	Pass
		52	1.71	24	Pass
		106	1.63	24	Pass
		242	1.65	24	Pass
		484	1.65	24	Pass
	CH167	26	1.61	24	Pass
		52	1.65	24	Pass
		106	1.56	24	Pass
		242	1.70	24	Pass
		484	1.84	24	Pass
11ax(HE160) (RU)	CH143	26	1.90	24	Pass
		52	1.98	24	Pass
		106	1.87	24	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
		242	1.91	24	Pass
		484	1.72	24	Pass
		996	1.42	24	Pass
	CH175	26	1.62	24	Pass
		52	1.61	24	Pass
		106	1.53	24	Pass
		242	1.61	24	Pass
		484	1.64	24	Pass
		996	1.70	24	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20) (SU)	CH185	10.30	24	Pass
11ax(HE20) (SU)	CH213	10.21	24	Pass
11ax(HE20) (SU)	CH229	10.15	24	Pass
11ax(HE20) (SU)	CH233	1.48	24	Pass
11ax(HE40) (SU)	CH187	13.09	24	Pass
11ax(HE40) (SU)	CH211	12.70	24	Pass
11ax(HE40) (SU)	CH227	12.82	24	Pass
11ax(HE80) (SU)	CH183	16.04	24	Pass
11ax(HE80) (SU)	CH199	15.41	24	Pass
11ax(HE80) (SU)	CH215	14.50	24	Pass
11ax(HE160) (SU)	CH207	15.23	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	1.52	24	Pass
		106	1.55	24	Pass
	CH213	26	1.26	24	Pass
		52	1.30	24	Pass
		106	1.43	24	Pass
	CH229	26	1.39	24	Pass
		52	1.41	24	Pass
		106	1.52	24	Pass
	CH233	26	-8.09	24	Pass
		52	-8.27	24	Pass
		106	-8.22	24	Pass
11ax(HE40) (RU)	CH187	26	1.58	24	Pass
		52	1.83	24	Pass
		106	1.89	24	Pass
		242	1.92	24	Pass
	CH211	26	1.62	24	Pass
		52	1.81	24	Pass
		106	1.94	24	Pass
		242	2.01	24	Pass
	CH227	26	1.59	24	Pass
		52	1.84	24	Pass
		106	1.98	24	Pass
		242	2.08	24	Pass
11ax(HE80) (RU)	CH183	26	1.92	24	Pass
		52	1.95	24	Pass
		106	1.85	24	Pass
		242	1.81	24	Pass
		484	1.62	24	Pass
	CH199	26	1.69	24	Pass
		52	1.73	24	Pass
		106	1.65	24	Pass
		242	1.71	24	Pass
		484	1.63	24	Pass
	CH215	26	1.71	24	Pass
		52	1.81	24	Pass
		106	1.82	24	Pass
		242	1.87	24	Pass
		484	1.85	24	Pass

U-NII-8 (6875-7125MHz)					
Mode	Channel	RU Config	EIRP Power (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE160) (RU)	CH207	26	2.03	24	Pass
		52	2.05	24	Pass
		106	1.95	24	Pass
		242	2.03	24	Pass
		484	1.90	24	Pass
		996	1.66	24	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-EC22A0685-604 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	19.82	16.34
11a	CH44	19.91	16.34
11a	CH48	19.78	16.35
11n(HT20)	CH36	20.69	17.52
11n(HT20)	CH44	20.66	17.52
11n(HT20)	CH48	20.66	17.53
11n(HT40)	CH38	39.84	35.95
11n(HT40)	CH46	39.84	35.94
11ac(VHT20)	CH36	20.28	17.50
11ac(VHT20)	CH44	20.19	17.51
11ac(VHT20)	CH48	20.32	17.50
11ac(VHT40)	CH38	39.81	35.99
11ac(VHT40)	CH46	39.69	35.98
11ac(VHT80)	CH42	82.16	75.42
11ac(VHT160)	CH50	166.60	154.57
11ax(HE20)	CH36	21.06	18.88
11ax(HE20)	CH44	21.04	18.89
11ax(HE20)	CH48	21.09	18.88
11ax(HE40)	CH38	40.56	37.65
11ax(HE40)	CH46	40.60	37.66
11ax(HE80)	CH42	82.17	77.20
11ax(HE160)	CH50	165.60	156.30

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.83	16.34
11a	CH60	19.28	16.34
11a	CH64	19.27	16.34
11n (HT20)	CH52	20.69	17.52
11n (HT20)	CH60	20.41	17.50
11n (HT20)	CH64	20.55	17.51
11n (HT40)	CH54	39.68	35.93
11n (HT40)	CH62	39.74	35.95
11ac (VHT20)	CH52	20.24	17.51
11ac (VHT20)	CH60	20.22	17.52
11ac (VHT20)	CH64	20.20	17.51
11ac (VHT40)	CH54	39.85	35.99
11ac (VHT40)	CH62	39.75	35.97
11ac (VHT80)	CH58	82.19	75.46
11ax (HE20) (SU)	CH52	21.12	18.89
11ax (HE20) (SU)	CH60	20.96	18.88
11ax (HE20) (SU)	CH64	21.09	18.87
11ax (HE40) (SU)	CH54	40.30	37.65
11ax (HE40) (SU)	CH62	40.43	37.64
11ax (HE80) (SU)	CH58	82.48	77.15

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	19.37	16.34
11a	CH116	19.34	16.34
11a	CH140	19.80	16.34
11n (HT20)	CH100	20.45	17.51
11n (HT20)	CH116	20.34	17.51
11n (HT20)	CH140	20.56	17.53
11n (HT40)	CH102	39.64	35.93
11n (HT40)	CH118	39.73	35.94
11n (HT40)	CH134	39.83	35.95
11ac (VHT20)	CH100	20.31	17.51
11ac (VHT20)	CH116	20.15	17.50
11ac (VHT20)	CH140	20.25	17.52
11ac (VHT40)	CH102	39.94	35.95
11ac (VHT40)	CH118	39.90	35.97
11ac (VHT40)	CH134	39.91	35.98
11ac (VHT80)	CH106	81.96	75.41
11ac (VHT80)	CH122	81.88	75.47
11ac (VHT160)	CH114	166.00	154.35
11ax(HE20)	CH100	20.99	18.88
11ax(HE20)	CH116	21.05	18.90
11ax(HE20)	CH140	21.14	18.89
11ax(HE40)	CH102	40.39	37.65
11ax(HE40)	CH118	40.46	37.65
11ax(HE40)	CH134	40.52	37.64
11ax(HE80)	CH106	82.41	77.12
11ax(HE80)	CH122	82.35	77.21
11ax(HE160)	CH114	165.20	156.31

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	23.58	16.61
11a	CH157	24.78	16.63
11a	CH165	33.74	17.20
11n(HT20)	CH149	20.72	17.54
11n(HT20)	CH157	21.79	17.58
11n(HT20)	CH165	25.80	17.67
11n(HT40)	CH151	40.30	35.97
11n(HT40)	CH159	39.99	36.00
11ac(VHT20)	CH149	20.62	17.52
11ac(VHT20)	CH157	20.61	17.52
11ac(VHT20)	CH165	20.62	17.53
11ac(VHT40)	CH151	40.02	35.99
11ac(VHT40)	CH159	39.98	36.00
11ac(VHT80)	CH155	82.21	75.55
11ax(HE20)	CH149	21.00	18.89
11ax(HE20)	CH157	21.10	18.88
11ax(HE20)	CH165	21.04	18.89
11ax(HE40)	CH151	40.63	37.65
11ax(HE40)	CH159	40.42	37.67
11ax(HE80)	CH155	82.37	77.27

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	15.20	13.20
11n (HT20)	CH144	15.30	13.70
11n (HT40)	CH142	34.90	33.00
11ac (VHT20)	CH144	15.20	13.70
11ac (VHT40)	CH142	35.00	33.00
11ac (VHT80)	CH138	76.10	72.80
11ax(HE20)	CH144	15.50	14.40
11ax(HE40)	CH142	35.30	33.80
11ax(HE80)	CH138	76.40	73.60

U-NII-3 straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	4.50	3.20
11n (HT20)	CH144	5.30	3.80
11n (HT40)	CH142	4.80	2.90
11ac (VHT20)	CH144	5.20	3.80
11ac (VHT40)	CH142	4.80	3.00
11ac (VHT80)	CH138	5.90	2.60
11ax(HE20)	CH144	5.60	4.40
11ax(HE40)	CH142	5.30	3.80
11ax(HE80)	CH138	6.10	3.40

U-NII-5 (5925-6425MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH1	20.91	18.90
11ax(HE20) (SU)	CH45	21.02	18.88
11ax(HE20) (SU)	CH93	20.94	18.88
11ax(HE40) (SU)	CH3	40.34	37.63
11ax(HE40) (SU)	CH43	40.49	37.63
11ax(HE40) (SU)	CH91	40.54	37.65
11ax(HE80) (SU)	CH7	82.22	77.10
11ax(HE80) (SU)	CH39	82.02	77.22
11ax(HE80) (SU)	CH87	82.48	77.20
11ax(HE160) (SU)	CH15	166.40	156.74
11ax(HE160) (SU)	CH47	166.10	156.56
11ax(HE160) (SU)	CH79	166.80	156.52

U-NII-6 (6425-6525MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH97	21.02	18.88
11ax(HE20) (SU)	CH105	21.04	18.90
11ax(HE20) (SU)	CH113	20.97	18.89
11ax(HE40) (SU)	CH99	40.45	37.64
11ax(HE40) (SU)	CH107	40.62	37.61
11ax(HE40) (SU)	CH115	40.35	37.66
11ax(HE80) (SU)	CH103	82.72	77.17
11ax(HE80) (SU)	CH119	82.28	77.18
11ax(HE160) (SU)	CH111	166.20	156.48

U-NII-7 (6425-6875MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH117	21.06	18.89
11ax(HE20) (SU)	CH153	21.06	18.87
11ax(HE20) (SU)	CH181	21.10	18.90
11ax(HE40) (SU)	CH123	40.53	37.63
11ax(HE40) (SU)	CH155	40.28	37.66
11ax(HE40) (SU)	CH179	40.35	37.70
11ax(HE80) (SU)	CH135	82.46	77.22
11ax(HE80) (SU)	CH151	82.37	77.23
11ax(HE80) (SU)	CH167	82.55	77.25
11ax(HE160) (SU)	CH143	165.80	156.53
11ax(HE160) (SU)	CH175	166.70	157.01

U-NII-8 (6875-7125MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH185	21.14	18.91
11ax(HE20) (SU)	CH213	21.20	18.92
11ax(HE20) (SU)	CH229	21.10	18.92
11ax(HE20) (SU)	CH233	21.01	18.92
11ax(HE40) (SU)	CH187	40.39	37.71
11ax(HE40) (SU)	CH211	40.59	37.75
11ax(HE40) (SU)	CH227	40.44	37.74
11ax(HE80) (SU)	CH183	82.32	77.34
11ax(HE80) (SU)	CH199	82.52	77.45
11ax(HE80) (SU)	CH215	82.11	77.46
11ax(HE160) (SU)	CH207	166.70	158.05

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	21.66	16.58
11a	CH44	21.05	16.56
11a	CH48	21.56	16.57
11n(HT20)	CH36	20.43	17.51
11n(HT20)	CH44	20.55	17.52
11n(HT20)	CH48	20.50	17.52
11n(HT40)	CH38	39.72	35.93
11n(HT40)	CH46	39.84	35.93
11ac(VHT20)	CH36	20.23	17.52
11ac(VHT20)	CH44	20.30	17.52
11ac(VHT20)	CH48	20.34	17.52
11ac(VHT40)	CH38	39.78	36.00
11ac(VHT40)	CH46	39.79	36.00
11ac(VHT80)	CH42	82.19	75.54
11ac(VHT160)	CH50	166.80	154.94
11ax(HE20)	CH36	21.04	18.88
11ax(HE20)	CH44	21.05	18.87
11ax(HE20)	CH48	20.96	18.88
11ax(HE40)	CH38	40.62	37.66
11ax(HE40)	CH46	40.50	37.65
11ax(HE80)	CH42	82.53	77.20
11ax(HE160)	CH50	166.20	156.81

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.24	16.33
11a	CH60	19.22	16.33
11a	CH64	19.20	16.33
11n(HT20)	CH52	20.42	17.50
11n(HT20)	CH60	20.49	17.52
11n(HT20)	CH64	20.44	17.51
11n(HT40)	CH54	39.66	35.93
11n(HT40)	CH62	39.67	35.93
11ac(VHT20)	CH52	20.21	17.51
11ac(VHT20)	CH60	20.17	17.52
11ac(VHT20)	CH64	20.24	17.51
11ac(VHT40)	CH54	39.81	36.00
11ac(VHT40)	CH62	39.91	35.99
11ac(VHT80)	CH58	82.26	75.56
11ax(HE20)	CH52	21.06	18.90
11ax(HE20)	CH60	21.05	18.87
11ax(HE20)	CH64	21.04	18.88
11ax(HE40)	CH54	40.67	37.64
11ax(HE40)	CH62	40.52	37.67
11ax(HE80)	CH58	82.15	77.26

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	19.20	16.34
11a	CH116	19.15	16.34
11a	CH140	19.34	16.34
11n (HT20)	CH100	20.34	17.50
11n (HT20)	CH116	20.46	17.51
11n (HT20)	CH140	20.23	17.50
11n (HT40)	CH102	39.68	35.92
11n (HT40)	CH118	39.65	35.92
11n (HT40)	CH134	39.68	35.93
11ac (VHT20)	CH100	20.36	17.51
11ac (VHT20)	CH116	20.15	17.51
11ac (VHT20)	CH140	20.22	17.51
11ac (VHT40)	CH102	39.78	35.97
11ac (VHT40)	CH118	39.76	35.98
11ac (VHT40)	CH134	39.81	35.98
11ac (VHT80)	CH106	82.19	75.49
11ac (VHT80)	CH122	82.16	75.49
11ac (VHT160)	CH114	166.50	154.70
11ax(HE20)	CH100	21.04	18.88
11ax(HE20)	CH116	21.02	18.88
11ax(HE20)	CH140	21.02	18.90
11ax(HE40)	CH102	40.52	37.63
11ax(HE40)	CH118	40.47	37.65
11ax(HE40)	CH134	40.55	37.64
11ax(HE80)	CH106	82.39	77.14
11ax(HE80)	CH122	82.42	77.28
11ax(HE160)	CH114	166.10	156.44

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	19.16	16.33
11a	CH157	19.30	16.34
11a	CH165	19.33	16.34
11n(HT20)	CH149	20.29	17.51
11n(HT20)	CH157	20.23	17.50
11n(HT20)	CH165	20.26	17.50
11n(HT40)	CH151	39.63	35.94
11n(HT40)	CH159	39.69	35.93
11ac(VHT20)	CH149	20.34	17.51
11ac(VHT20)	CH157	20.26	17.51
11ac(VHT20)	CH165	20.26	17.52
11ac(VHT40)	CH151	39.83	35.98
11ac(VHT40)	CH159	39.80	35.99
11ac(VHT80)	CH155	82.18	75.52
11ax(HE20)	CH149	20.92	18.87
11ax(HE20)	CH157	21.10	18.89
11ax(HE20)	CH165	21.10	18.88
11ax(HE40)	CH151	40.41	37.67
11ax(HE40)	CH159	40.53	37.66
11ax(HE80)	CH155	82.72	77.24

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	13.70
11n (HT40)	CH142	34.80	32.90
11ac (VHT20)	CH144	15.20	13.70
11ac (VHT40)	CH142	34.80	32.90
11ac (VHT80)	CH138	76.00	72.70
11ax(HE20)	CH144	15.40	14.40
11ax(HE40)	CH142	35.20	33.80
11ax(HE80)	CH138	76.30	73.60

U-NII-3 straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	4.60	3.20
11n (HT20)	CH144	5.10	3.80
11n (HT40)	CH142	4.80	3.00
11ac (VHT20)	CH144	5.10	3.80
11ac (VHT40)	CH142	4.90	3.00
11ac (VHT80)	CH138	6.00	2.70
11ax(HE20)	CH144	5.50	4.50
11ax(HE40)	CH142	5.30	3.80
11ax(HE80)	CH138	6.20	3.60

U-NII-5 (5925-6425MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH1	21.13	18.91
11ax(HE20) (SU)	CH45	20.97	18.91
11ax(HE20) (SU)	CH93	20.97	18.87
11ax(HE40) (SU)	CH3	40.42	37.65
11ax(HE40) (SU)	CH43	40.46	37.66
11ax(HE40) (SU)	CH91	40.43	37.67
11ax(HE80) (SU)	CH7	82.37	77.20
11ax(HE80) (SU)	CH39	82.20	77.26
11ax(HE80) (SU)	CH87	82.32	77.39
11ax(HE160) (SU)	CH15	166.70	156.88
11ax(HE160) (SU)	CH47	166.10	157.00
11ax(HE160) (SU)	CH79	166.00	156.96

U-NII-6 (6425-6525MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH97	21.12	18.89
11ax(HE20) (SU)	CH105	21.06	18.89
11ax(HE20) (SU)	CH113	21.07	18.90
11ax(HE40) (SU)	CH99	40.48	37.68
11ax(HE40) (SU)	CH107	40.56	37.68
11ax(HE40) (SU)	CH115	40.47	37.67
11ax(HE80) (SU)	CH103	82.37	77.33
11ax(HE80) (SU)	CH119	82.51	77.36
11ax(HE160) (SU)	CH111	166.60	157.01

U-NII-7 (6425-6875MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH117	21.05	18.91
11ax(HE20) (SU)	CH153	21.00	18.91
11ax(HE20) (SU)	CH181	21.02	18.92
11ax(HE40) (SU)	CH123	40.44	37.68
11ax(HE40) (SU)	CH155	40.34	37.70
11ax(HE40) (SU)	CH179	40.45	37.76
11ax(HE80) (SU)	CH135	82.84	77.30
11ax(HE80) (SU)	CH151	82.38	77.40
11ax(HE80) (SU)	CH167	82.41	77.43
11ax(HE160) (SU)	CH143	165.80	157.26
11ax(HE160) (SU)	CH175	165.20	157.91

U-NII-8 (6875-7125MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20) (SU)	CH185	21.13	18.90
11ax(HE20) (SU)	CH213	21.03	18.96
11ax(HE20) (SU)	CH229	21.02	18.95
11ax(HE20) (SU)	CH233	21.03	18.97
11ax(HE40) (SU)	CH187	40.50	37.78
11ax(HE40) (SU)	CH211	40.58	37.86
11ax(HE40) (SU)	CH227	40.50	37.93
11ax(HE80) (SU)	CH183	82.32	77.59
11ax(HE80) (SU)	CH199	82.24	77.85
11ax(HE80) (SU)	CH215	82.52	78.16
11ax(HE160) (SU)	CH207	166.90	156.38

A.3 6 dB Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-EC22A0685-604 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	16.60	500.00	Pass
11a	CH157	16.65	500.00	Pass
11a	CH165	16.55	500.00	Pass
11n (HT20)	CH149	17.30	500.00	Pass
11n (HT20)	CH157	17.00	500.00	Pass
11n (HT20)	CH165	17.05	500.00	Pass
11n (HT40)	CH151	35.45	500.00	Pass
11n (HT40)	CH159	35.55	500.00	Pass
11ac (VHT20)	CH149	17.40	500.00	Pass
11ac (VHT20)	CH157	17.65	500.00	Pass
11ac (VHT20)	CH165	17.65	500.00	Pass
11ac (VHT40)	CH151	35.50	500.00	Pass
11ac (VHT40)	CH159	35.50	500.00	Pass
11ac (VHT80)	CH155	75.55	500.00	Pass
11ax (HE20) (SU)	CH149	18.90	500.00	Pass
11ax (HE20) (SU)	CH157	19.00	500.00	Pass
11ax (HE20) (SU)	CH165	19.05	500.00	Pass
11ax (HE40) (SU)	CH151	37.65	500.00	Pass
11ax (HE40) (SU)	CH159	37.85	500.00	Pass
11ax (HE80) (SU)	CH155	77.35	500.00	Pass

U-NII-3 straddle channel				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH144	3.25	500.00	Pass
11n (HT20)	CH144	3.50	500.00	Pass
11n (HT40)	CH142	2.65	500.00	Pass
11ac (VHT20)	CH144	3.60	500.00	Pass
11ac (VHT40)	CH142	2.85	500.00	Pass
11ac (VHT80)	CH138	2.65	500.00	Pass
11ax(HE20)	CH144	4.35	500.00	Pass
11ax(HE40)	CH142	3.65	500.00	Pass
11ax(HE80)	CH138	3.70	500.00	Pass

Aux. 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	16.40	500.00	Pass
11a	CH165	16.40	500.00	Pass
11n (HT20)	CH149	17.40	500.00	Pass
11n (HT20)	CH157	17.20	500.00	Pass
11n (HT20)	CH165	17.65	500.00	Pass
11n (HT40)	CH151	35.60	500.00	Pass
11n (HT40)	CH159	35.75	500.00	Pass
11ac (VHT20)	CH149	17.20	500.00	Pass
11ac (VHT20)	CH157	17.10	500.00	Pass
11ac (VHT20)	CH165	17.00	500.00	Pass
11ac (VHT40)	CH151	35.80	500.00	Pass
11ac (VHT40)	CH159	35.55	500.00	Pass
11ac (VHT80)	CH155	75.50	500.00	Pass
11ax (HE20) (SU)	CH149	18.65	500.00	Pass
11ax (HE20) (SU)	CH157	18.90	500.00	Pass
11ax (HE20) (SU)	CH165	19.00	500.00	Pass
11ax (HE40) (SU)	CH151	38.00	500.00	Pass
11ax (HE40) (SU)	CH159	37.50	500.00	Pass
11ax (HE80) (SU)	CH155	77.05	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	3.50	500.00	Pass
11n (HT40)	CH142	2.85	500.00	Pass
11ac (VHT20)	CH144	3.55	500.00	Pass
11ac (VHT40)	CH142	2.85	500.00	Pass
11ac (VHT80)	CH138	2.65	500.00	Pass
11ax(HE20)	CH144	4.45	500.00	Pass
11ax(HE40)	CH142	3.90	500.00	Pass
11ax(HE80)	CH138	3.95	500.00	Pass

A.4 Power Spectral Density

Note ¹: Test plots please refer to the document “Annex No.: BL-EC22A0685-604 Data Part 3.pdf”.

Note ²: The RBW used in U-NII-3 is 1 MHz, and the PSD factor is: $10 \cdot \log(500 \text{ kHz/RBW}) = -3 \text{ dBm}$.

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.40	11.00	Pass
11a	CH44	5.42	11.00	Pass
11a	CH48	5.37	11.00	Pass
11n(HT20)	CH36	4.96	11.00	Pass
11n(HT20)	CH44	5.03	11.00	Pass
11n(HT20)	CH48	4.97	11.00	Pass
11n(HT40)	CH38	1.07	11.00	Pass
11n(HT40)	CH46	1.30	11.00	Pass
11ac(VHT20)	CH36	2.07	11.00	Pass
11ac(VHT20)	CH44	2.12	11.00	Pass
11ac(VHT20)	CH48	2.05	11.00	Pass
11ac(VHT40)	CH38	-0.76	11.00	Pass
11ac(VHT40)	CH46	-0.74	11.00	Pass
11ac(VHT80)	CH42	-3.82	11.00	Pass
11ac(VHT160)	CH50	-7.02	11.00	Pass
11ax(HE20)	CH36	0.95	11.00	Pass
11ax(HE20)	CH44	0.87	11.00	Pass
11ax(HE20)	CH48	0.88	11.00	Pass
11ax(HE40)	CH38	-2.04	11.00	Pass
11ax(HE40)	CH46	-2.07	11.00	Pass
11ax(HE80)	CH42	-4.93	11.00	Pass
11ax(HE160)	CH50	-8.27	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	7.92	11.00	Pass
		52	7.25	11.00	Pass
		106	4.45	11.00	Pass
	CH44	26	8.37	11.00	Pass
		52	7.65	11.00	Pass
		106	4.78	11.00	Pass
	CH48	26	8.01	11.00	Pass
		52	7.87	11.00	Pass
		106	4.96	11.00	Pass
11ax (HE40) (RU)	CH38	26	7.99	11.00	Pass
		52	6.97	11.00	Pass
		106	4.28	11.00	Pass
		242	0.72	11.00	Pass
	CH46	26	8.12	11.00	Pass
		52	7.79	11.00	Pass
		106	4.83	11.00	Pass
		242	0.91	11.00	Pass
11ax (HE80) (RU)	CH42	26	8.35	11.00	Pass
		52	7.21	11.00	Pass
		106	3.78	11.00	Pass
		242	0.82	11.00	Pass
		484	-2.09	11.00	Pass
11ax (HE160) (RU)	CH50	26	8.35	11.00	Pass
		52	6.88	11.00	Pass
		106	3.94	11.00	Pass
		242	0.45	11.00	Pass
		484	-2.57	11.00	Pass
		996	-5.78	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.42	11.00	Pass
11a	CH60	5.36	11.00	Pass
11a	CH64	5.70	11.00	Pass
11n (HT20)	CH52	5.04	11.00	Pass
11n (HT20)	CH60	5.04	11.00	Pass
11n (HT20)	CH64	5.34	11.00	Pass
11n (HT40)	CH54	1.29	11.00	Pass
11n (HT40)	CH62	1.71	11.00	Pass
11ac (VHT20)	CH52	2.42	11.00	Pass
11ac (VHT20)	CH60	2.32	11.00	Pass
11ac (VHT20)	CH64	2.39	11.00	Pass
11ac (VHT40)	CH54	-0.47	11.00	Pass
11ac (VHT40)	CH62	-0.41	11.00	Pass
11ac (VHT80)	CH58	-3.80	11.00	Pass
11ax (HE20) (SU)	CH52	1.17	11.00	Pass
11ax (HE20) (SU)	CH60	1.08	11.00	Pass
11ax (HE20) (SU)	CH64	1.03	11.00	Pass
11ax (HE40) (SU)	CH54	-1.88	11.00	Pass
11ax (HE40) (SU)	CH62	-1.90	11.00	Pass
11ax (HE80) (SU)	CH58	-4.86	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	10.93	11.00	Pass
		52	8.05	11.00	Pass
		106	5.22	11.00	Pass
	CH60	26	9.08	11.00	Pass
		52	8.15	11.00	Pass
		106	5.25	11.00	Pass
	CH64	26	9.52	11.00	Pass
		52	8.17	11.00	Pass
		106	5.22	11.00	Pass
11ax (HE40) (RU)	CH54	26	10.45	11.00	Pass
		52	7.85	11.00	Pass
		106	3.97	11.00	Pass
		242	1.30	11.00	Pass
	CH62	26	10.61	11.00	Pass
		52	8.02	11.00	Pass
		106	4.80	11.00	Pass
		242	1.31	11.00	Pass
11ax (HE80) (RU)	CH58	26	10.79	11.00	Pass
		52	8.27	11.00	Pass
		106	4.56	11.00	Pass
		242	1.29	11.00	Pass
		484	-1.63	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.78	11.00	Pass
11a	CH116	4.89	11.00	Pass
11a	CH140	3.12	11.00	Pass
11n (HT20)	CH100	5.42	11.00	Pass
11n (HT20)	CH116	4.57	11.00	Pass
11n (HT20)	CH140	2.81	11.00	Pass
11n (HT40)	CH102	1.66	11.00	Pass
11n (HT40)	CH118	0.75	11.00	Pass
11n (HT40)	CH134	-0.62	11.00	Pass
11ac (VHT20)	CH100	2.82	11.00	Pass
11ac (VHT20)	CH116	1.72	11.00	Pass
11ac (VHT20)	CH140	0.11	11.00	Pass
11ac (VHT40)	CH102	-0.04	11.00	Pass
11ac (VHT40)	CH118	-1.15	11.00	Pass
11ac (VHT40)	CH134	-2.51	11.00	Pass
11ac (VHT80)	CH106	-3.43	11.00	Pass
11ac (VHT80)	CH122	-4.58	11.00	Pass
11ac (VHT160)	CH114	-6.37	11.00	Pass
11ax(HE20)	CH100	1.58	11.00	Pass
11ax(HE20)	CH116	0.45	11.00	Pass
11ax(HE20)	CH140	-1.17	11.00	Pass
11ax(HE40)	CH102	-1.46	11.00	Pass
11ax(HE40)	CH118	-2.46	11.00	Pass
11ax(HE40)	CH134	-3.87	11.00	Pass
11ax(HE80)	CH106	-4.53	11.00	Pass
11ax(HE80)	CH122	-5.60	11.00	Pass
11ax(HE160)	CH114	-7.66	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	9.37	11.00	Pass
		52	8.18	11.00	Pass
		106	5.03	11.00	Pass
	CH116	26	9.74	11.00	Pass
		52	6.79	11.00	Pass
		106	3.76	11.00	Pass
	CH140	26	7.43	11.00	Pass
		52	4.54	11.00	Pass
		106	1.69	11.00	Pass
	CH144	26	7.86	11.00	Pass
		52	4.91	11.00	Pass
		106	2.02	11.00	Pass
11ax (HE40) (RU)	CH102	26	10.63	11.00	Pass
		52	8.00	11.00	Pass
		106	4.92	11.00	Pass
		242	1.44	11.00	Pass
	CH118	26	9.29	11.00	Pass
		52	6.65	11.00	Pass
		106	3.68	11.00	Pass
		242	0.24	11.00	Pass
	CH134	26	6.80	11.00	Pass
		52	4.20	11.00	Pass
		106	1.57	11.00	Pass
		242	-1.72	11.00	Pass
	CH142	26	6.74	11.00	Pass
		52	4.11	11.00	Pass
		106	1.29	11.00	Pass
		242	-2.16	11.00	Pass
11ax (HE80) (RU)	CH106	26	9.65	11.00	Pass
		52	8.34	11.00	Pass
		106	5.08	11.00	Pass
		242	1.57	11.00	Pass
		484	-1.44	11.00	Pass
	CH122	26	9.90	11.00	Pass
		52	6.98	11.00	Pass
		106	3.84	11.00	Pass
		242	0.36	11.00	Pass
		484	-2.76	11.00	Pass
	CH138	26	6.89	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	4.12	11.00	Pass
		106	1.11	11.00	Pass
		242	-2.30	11.00	Pass
		484	-5.18	11.00	Pass
11ax (HE160) (RU)	CH114	26	8.16	11.00	Pass
		52	5.41	11.00	Pass
		106	2.80	11.00	Pass
		242	-0.38	11.00	Pass
		484	-2.93	11.00	Pass
		996	-5.96	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	0.39	30.00	Pass
11a	CH157	-0.04	30.00	Pass
11a	CH165	0.70	30.00	Pass
11n (HT20)	CH149	0.14	30.00	Pass
11n (HT20)	CH157	-0.38	30.00	Pass
11n (HT20)	CH165	0.70	30.00	Pass
11n (HT40)	CH151	-3.72	30.00	Pass
11n (HT40)	CH159	-3.57	30.00	Pass
11ac (VHT20)	CH149	-2.70	30.00	Pass
11ac (VHT20)	CH157	-2.49	30.00	Pass
11ac (VHT20)	CH165	-1.57	30.00	Pass
11ac (VHT40)	CH151	-5.70	30.00	Pass
11ac (VHT40)	CH159	-5.39	30.00	Pass
11ac (VHT80)	CH155	-8.30	30.00	Pass
11ax (HE20) (SU)	CH149	-3.87	30.00	Pass
11ax (HE20) (SU)	CH157	-3.55	30.00	Pass
11ax (HE20) (SU)	CH165	-2.79	30.00	Pass
11ax (HE40) (SU)	CH151	-6.98	30.00	Pass
11ax (HE40) (SU)	CH159	-6.60	30.00	Pass
11ax (HE80) (SU)	CH155	-9.23	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	5.27	30.00	Pass
		52	2.32	30.00	Pass
		106	-0.65	30.00	Pass
	CH157	26	4.77	30.00	Pass
		52	1.76	30.00	Pass
		106	-0.79	30.00	Pass
	CH165	26	6.14	30.00	Pass
		52	3.26	30.00	Pass
		106	0.28	30.00	Pass
11ax (HE40) (RU)	CH151	26	5.08	30.00	Pass
		52	2.25	30.00	Pass
		106	-0.81	30.00	Pass
		242	-4.41	30.00	Pass
	CH159	26	5.48	30.00	Pass
		52	2.80	30.00	Pass
		106	-0.29	30.00	Pass
		242	-3.83	30.00	Pass
11ax (HE80) (RU)	CH155	26	6.37	30.00	Pass
		52	3.56	30.00	Pass
		106	0.49	30.00	Pass
		242	-3.12	30.00	Pass
		484	-6.11	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	3.22	11.00	Pass
11n (HT20)	CH144	2.88	11.00	Pass
11n (HT40)	CH142	-1.23	11.00	Pass
11ac (VHT20)	CH144	0.29	11.00	Pass
11ac (VHT40)	CH142	-3.01	11.00	Pass
11ac (VHT80)	CH138	-6.03	11.00	Pass
11ax(HE20)	CH144	-0.88	11.00	Pass
11ax(HE40)	CH142	-4.38	11.00	Pass
11ax(HE80)	CH138	-7.09	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	0.37	30.00	Pass
11n (HT20)	CH144	0.10	30.00	Pass
11n (HT40)	CH142	-4.09	30.00	Pass
11ac (VHT20)	CH144	-2.49	30.00	Pass
11ac (VHT40)	CH142	-5.85	30.00	Pass
11ac (VHT80)	CH138	-8.89	30.00	Pass
11ax(HE20)	CH144	-3.73	30.00	Pass
11ax(HE40)	CH142	-7.22	30.00	Pass
11ax(HE80)	CH138	-9.93	30.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	4.39	11.00	Pass
11a	CH44	4.21	11.00	Pass
11a	CH48	4.11	11.00	Pass
11n(HT20)	CH36	4.18	11.00	Pass
11n(HT20)	CH44	3.98	11.00	Pass
11n(HT20)	CH48	3.88	11.00	Pass
11n(HT40)	CH38	0.26	11.00	Pass
11n(HT40)	CH46	0.02	11.00	Pass
11ac(VHT20)	CH36	1.23	11.00	Pass
11ac(VHT20)	CH44	0.72	11.00	Pass
11ac(VHT20)	CH48	0.63	11.00	Pass
11ac(VHT40)	CH38	-1.61	11.00	Pass
11ac(VHT40)	CH46	-2.11	11.00	Pass
11ac(VHT80)	CH42	-5.25	11.00	Pass
11ac(VHT160)	CH50	-8.65	11.00	Pass
11ax(HE20)	CH36	0.01	11.00	Pass
11ax(HE20)	CH44	-0.53	11.00	Pass
11ax(HE20)	CH48	-0.60	11.00	Pass
11ax(HE40)	CH38	-2.96	11.00	Pass
11ax(HE40)	CH46	-3.56	11.00	Pass
11ax(HE80)	CH42	-6.29	11.00	Pass
11ax(HE160)	CH50	-9.75	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	8.20	11.00	Pass
		52	6.67	11.00	Pass
		106	3.67	11.00	Pass
	CH44	26	8.17	11.00	Pass
		52	5.99	11.00	Pass
		106	3.00	11.00	Pass
	CH48	26	7.97	11.00	Pass
		52	6.11	11.00	Pass
		106	3.21	11.00	Pass
11ax (HE40) (RU)	CH38	26	8.21	11.00	Pass
		52	6.56	11.00	Pass
		106	3.55	11.00	Pass
		242	-0.05	11.00	Pass
	CH46	26	7.66	11.00	Pass
		52	5.96	11.00	Pass
		106	3.08	11.00	Pass
		242	-0.46	11.00	Pass
11ax (HE80) (RU)	CH42	26	8.01	11.00	Pass
		52	6.78	11.00	Pass
		106	3.58	11.00	Pass
		242	0.05	11.00	Pass
		484	-3.04	11.00	Pass
11ax (HE160) (RU)	CH50	26	8.09	11.00	Pass
		52	6.86	11.00	Pass
		106	3.72	11.00	Pass
		242	0.15	11.00	Pass
		484	-2.95	11.00	Pass
		996	-6.19	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.15	11.00	Pass
11a	CH60	4.19	11.00	Pass
11a	CH64	4.44	11.00	Pass
11n (HT20)	CH52	3.79	11.00	Pass
11n (HT20)	CH60	3.81	11.00	Pass
11n (HT20)	CH64	4.08	11.00	Pass
11n (HT40)	CH54	-0.19	11.00	Pass
11n (HT40)	CH62	0.10	11.00	Pass
11ac (VHT20)	CH52	0.79	11.00	Pass
11ac (VHT20)	CH60	0.75	11.00	Pass
11ac (VHT20)	CH64	1.00	11.00	Pass
11ac (VHT40)	CH54	-2.07	11.00	Pass
11ac (VHT40)	CH62	-1.77	11.00	Pass
11ac (VHT80)	CH58	-5.44	11.00	Pass
11ax (HE20) (SU)	CH52	-0.30	11.00	Pass
11ax (HE20) (SU)	CH60	-0.29	11.00	Pass
11ax (HE20) (SU)	CH64	-0.10	11.00	Pass
11ax (HE40) (SU)	CH54	-3.26	11.00	Pass
11ax (HE40) (SU)	CH62	-3.10	11.00	Pass
11ax (HE80) (SU)	CH58	-6.34	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	9.38	11.00	Pass
		52	6.46	11.00	Pass
		106	3.45	11.00	Pass
	CH60	26	8.85	11.00	Pass
		52	6.01	11.00	Pass
		106	2.99	11.00	Pass
	CH64	26	9.19	11.00	Pass
		52	6.19	11.00	Pass
		106	3.26	11.00	Pass
11ax (HE40) (RU)	CH54	26	9.10	11.00	Pass
		52	6.45	11.00	Pass
		106	3.44	11.00	Pass
		242	-0.21	11.00	Pass
	CH62	26	8.79	11.00	Pass
		52	6.07	11.00	Pass
		106	3.13	11.00	Pass
		242	-0.38	11.00	Pass
11ax (HE80) (RU)	CH58	26	9.62	11.00	Pass
		52	6.73	11.00	Pass
		106	3.61	11.00	Pass
		242	0.06	11.00	Pass
		484	-3.02	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.38	11.00	Pass
11a	CH116	5.20	11.00	Pass
11a	CH140	5.07	11.00	Pass
11n (HT20)	CH100	4.89	11.00	Pass
11n (HT20)	CH116	4.66	11.00	Pass
11n (HT20)	CH140	4.45	11.00	Pass
11n (HT40)	CH102	1.27	11.00	Pass
11n (HT40)	CH118	0.99	11.00	Pass
11n (HT40)	CH134	0.97	11.00	Pass
11ac (VHT20)	CH100	2.13	11.00	Pass
11ac (VHT20)	CH116	1.85	11.00	Pass
11ac (VHT20)	CH140	1.56	11.00	Pass
11ac (VHT40)	CH102	-0.62	11.00	Pass
11ac (VHT40)	CH118	-0.93	11.00	Pass
11ac (VHT40)	CH134	-0.98	11.00	Pass
11ac (VHT80)	CH106	-4.04	11.00	Pass
11ac (VHT80)	CH122	-4.36	11.00	Pass
11ac (VHT160)	CH114	-6.87	11.00	Pass
11ax(HE20)	CH100	0.95	11.00	Pass
11ax(HE20)	CH116	0.65	11.00	Pass
11ax(HE20)	CH140	0.43	11.00	Pass
11ax(HE40)	CH102	-2.00	11.00	Pass
11ax(HE40)	CH118	-2.26	11.00	Pass
11ax(HE40)	CH134	-2.28	11.00	Pass
11ax(HE80)	CH106	-5.10	11.00	Pass
11ax(HE80)	CH122	-5.38	11.00	Pass
11ax(HE160)	CH114	-8.07	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	9.51	11.00	Pass
		52	6.65	11.00	Pass
		106	3.68	11.00	Pass
	CH116	26	9.56	11.00	Pass
		52	6.65	11.00	Pass
		106	3.64	11.00	Pass
	CH140	26	8.81	11.00	Pass
		52	5.87	11.00	Pass
		106	2.91	11.00	Pass
	CH144	26	9.42	11.00	Pass
		52	6.49	11.00	Pass
		106	3.57	11.00	Pass
11ax (HE40) (RU)	CH102	26	9.09	11.00	Pass
		52	6.47	11.00	Pass
		106	3.65	11.00	Pass
		242	0.18	11.00	Pass
	CH118	26	9.27	11.00	Pass
		52	6.60	11.00	Pass
		106	3.64	11.00	Pass
		242	0.01	11.00	Pass
	CH134	26	8.61	11.00	Pass
		52	5.93	11.00	Pass
		106	3.11	11.00	Pass
		242	-0.22	11.00	Pass
	CH142	26	9.04	11.00	Pass
		52	6.40	11.00	Pass
		106	3.55	11.00	Pass
		242	0.01	11.00	Pass
11ax (HE80) (RU)	CH106	26	9.57	11.00	Pass
		52	6.76	11.00	Pass
		106	3.67	11.00	Pass
		242	0.27	11.00	Pass
		484	-2.67	11.00	Pass
	CH122	26	9.49	11.00	Pass
		52	6.64	11.00	Pass
		106	3.56	11.00	Pass
		242	0.03	11.00	Pass
		484	-3.00	11.00	Pass
	CH138	26	9.48	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	6.65	11.00	Pass
		106	3.70	11.00	Pass
		242	0.22	11.00	Pass
		484	-2.82	11.00	Pass
11ax (HE160) (RU)	CH114	26	10.36	11.00	Pass
		52	7.52	11.00	Pass
		106	4.41	11.00	Pass
		242	0.20	11.00	Pass
		484	-2.97	11.00	Pass
		996	-6.06	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.37	30.00	Pass
11a	CH157	0.85	30.00	Pass
11a	CH165	0.74	30.00	Pass
11n (HT20)	CH149	1.00	30.00	Pass
11n (HT20)	CH157	0.42	30.00	Pass
11n (HT20)	CH165	0.41	30.00	Pass
11n (HT40)	CH151	-2.88	30.00	Pass
11n (HT40)	CH159	-3.40	30.00	Pass
11ac (VHT20)	CH149	-1.97	30.00	Pass
11ac (VHT20)	CH157	-2.49	30.00	Pass
11ac (VHT20)	CH165	-2.47	30.00	Pass
11ac (VHT40)	CH151	-4.91	30.00	Pass
11ac (VHT40)	CH159	-5.31	30.00	Pass
11ac (VHT80)	CH155	-8.45	30.00	Pass
11ax (HE20) (SU)	CH149	-3.22	30.00	Pass
11ax (HE20) (SU)	CH157	-3.71	30.00	Pass
11ax (HE20) (SU)	CH165	-3.66	30.00	Pass
11ax (HE40) (SU)	CH151	-6.26	30.00	Pass
11ax (HE40) (SU)	CH159	-6.66	30.00	Pass
11ax (HE80) (SU)	CH155	-9.46	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	5.62	30.00	Pass
		52	2.64	30.00	Pass
		106	-0.44	30.00	Pass
	CH157	26	5.15	30.00	Pass
		52	2.13	30.00	Pass
		106	-0.97	30.00	Pass
	CH165	26	5.08	30.00	Pass
		52	2.03	30.00	Pass
		106	-0.85	30.00	Pass
11ax (HE40) (RU)	CH151	26	5.14	30.00	Pass
		52	2.32	30.00	Pass
		106	-0.54	30.00	Pass
		242	-4.10	30.00	Pass
	CH159	26	4.24	30.00	Pass
		52	1.59	30.00	Pass
		106	-1.29	30.00	Pass
		242	-4.68	30.00	Pass
11ax (HE80) (RU)	CH155	26	5.42	30.00	Pass
		52	2.39	30.00	Pass
		106	-0.66	30.00	Pass
		242	-4.20	30.00	Pass
		484	-7.27	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	4.80	11.00	Pass
11n (HT20)	CH144	4.43	11.00	Pass
11n (HT40)	CH142	0.76	11.00	Pass
11ac (VHT20)	CH144	1.56	11.00	Pass
11ac (VHT40)	CH142	-1.30	11.00	Pass
11ac (VHT80)	CH138	-4.53	11.00	Pass
11ax(HE20)	CH144	0.36	11.00	Pass
11ax(HE40)	CH142	-2.61	11.00	Pass
11ax(HE80)	CH138	-5.57	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	1.97	30.00	Pass
11n (HT20)	CH144	1.61	30.00	Pass
11n (HT40)	CH142	-2.07	30.00	Pass
11ac (VHT20)	CH144	-1.26	30.00	Pass
11ac (VHT40)	CH142	-4.11	30.00	Pass
11ac (VHT80)	CH138	-7.36	30.00	Pass
11ax(HE20)	CH144	-2.45	30.00	Pass
11ax(HE40)	CH142	-5.39	30.00	Pass
11ax(HE80)	CH138	-8.37	30.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	2.56	11.00	Pass
11a	CH44	2.52	11.00	Pass
11a	CH48	2.49	11.00	Pass
11n(HT20)	CH36	2.23	11.00	Pass
11n(HT20)	CH44	2.30	11.00	Pass
11n(HT20)	CH48	2.29	11.00	Pass
11n(HT40)	CH38	-1.55	11.00	Pass
11n(HT40)	CH46	-1.62	11.00	Pass
11ac(VHT20)	CH36	-0.91	11.00	Pass
11ac(VHT20)	CH44	-0.68	11.00	Pass
11ac(VHT20)	CH48	-0.73	11.00	Pass
11ac(VHT40)	CH38	-3.79	11.00	Pass
11ac(VHT40)	CH46	-3.54	11.00	Pass
11ac(VHT80)	CH42	-6.80	11.00	Pass
11ac(VHT160)	CH50	-9.95	11.00	Pass
11ax(HE20)	CH36	-2.05	11.00	Pass
11ax(HE20)	CH44	-1.87	11.00	Pass
11ax(HE20)	CH48	-1.90	11.00	Pass
11ax(HE40)	CH38	-4.97	11.00	Pass
11ax(HE40)	CH46	-4.90	11.00	Pass
11ax(HE80)	CH42	-7.86	11.00	Pass
11ax(HE160)	CH50	-11.10	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	5.24	11.00	Pass
		52	3.96	11.00	Pass
		106	0.99	11.00	Pass
	CH44	26	4.92	11.00	Pass
		52	4.42	11.00	Pass
		106	1.42	11.00	Pass
	CH48	26	5.01	11.00	Pass
		52	4.54	11.00	Pass
		106	1.61	11.00	Pass
11ax (HE40) (RU)	CH38	26	4.70	11.00	Pass
		52	3.72	11.00	Pass
		106	1.00	11.00	Pass
		242	-2.44	11.00	Pass
	CH46	26	5.25	11.00	Pass
		52	4.35	11.00	Pass
		106	1.64	11.00	Pass
		242	-1.92	11.00	Pass
11ax (HE80) (RU)	CH42	26	5.24	11.00	Pass
		52	4.26	11.00	Pass
		106	1.30	11.00	Pass
		242	-2.09	11.00	Pass
		484	-5.10	11.00	Pass
11ax (HE160) (RU)	CH50	26	5.00	11.00	Pass
		52	3.87	11.00	Pass
		106	0.90	11.00	Pass
		242	-2.45	11.00	Pass
		484	-5.48	11.00	Pass
		996	-8.67	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	2.73	11.00	Pass
11a	CH60	2.69	11.00	Pass
11a	CH64	2.75	11.00	Pass
11n (HT20)	CH52	2.51	11.00	Pass
11n (HT20)	CH60	2.48	11.00	Pass
11n (HT20)	CH64	2.53	11.00	Pass
11n (HT40)	CH54	-1.52	11.00	Pass
11n (HT40)	CH62	-1.43	11.00	Pass
11ac (VHT20)	CH52	-0.64	11.00	Pass
11ac (VHT20)	CH60	-0.71	11.00	Pass
11ac (VHT20)	CH64	-0.56	11.00	Pass
11ac (VHT40)	CH54	-3.54	11.00	Pass
11ac (VHT40)	CH62	-3.45	11.00	Pass
11ac (VHT80)	CH58	-6.92	11.00	Pass
11ax (HE20) (SU)	CH52	-2.23	11.00	Pass
11ax (HE20) (SU)	CH60	-2.28	11.00	Pass
11ax (HE20) (SU)	CH64	-1.78	11.00	Pass
11ax (HE40) (SU)	CH54	-5.29	11.00	Pass
11ax (HE40) (SU)	CH62	-4.73	11.00	Pass
11ax (HE80) (SU)	CH58	-8.28	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	7.28	11.00	Pass
		52	4.28	11.00	Pass
		106	1.31	11.00	Pass
	CH60	26	7.38	11.00	Pass
		52	4.44	11.00	Pass
		106	1.43	11.00	Pass
	CH64	26	7.62	11.00	Pass
		52	4.60	11.00	Pass
		106	1.87	11.00	Pass
11ax (HE40) (RU)	CH54	26	6.80	11.00	Pass
		52	4.03	11.00	Pass
		106	1.20	11.00	Pass
		242	-2.08	11.00	Pass
	CH62	26	7.21	11.00	Pass
		52	4.48	11.00	Pass
		106	2.01	11.00	Pass
		242	-1.67	11.00	Pass
11ax (HE80) (RU)	CH58	26	7.07	11.00	Pass
		52	4.17	11.00	Pass
		106	1.14	11.00	Pass
		242	-2.15	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	3.32	11.00	Pass
11a	CH116	2.35	11.00	Pass
11a	CH140	0.68	11.00	Pass
11n (HT20)	CH100	2.89	11.00	Pass
11n (HT20)	CH116	1.91	11.00	Pass
11n (HT20)	CH140	0.21	11.00	Pass
11n (HT40)	CH102	-1.01	11.00	Pass
11n (HT40)	CH118	-1.96	11.00	Pass
11n (HT40)	CH134	-3.20	11.00	Pass
11ac (VHT20)	CH100	-0.03	11.00	Pass
11ac (VHT20)	CH116	-1.09	11.00	Pass
11ac (VHT20)	CH140	-2.79	11.00	Pass
11ac (VHT40)	CH102	-2.91	11.00	Pass
11ac (VHT40)	CH118	-3.94	11.00	Pass
11ac (VHT40)	CH134	-5.25	11.00	Pass
11ac (VHT80)	CH106	-6.21	11.00	Pass
11ac (VHT80)	CH122	-7.40	11.00	Pass
11ac (VHT160)	CH114	-9.52	11.00	Pass
11ax(HE20)	CH100	-2.09	11.00	Pass
11ax(HE20)	CH116	-2.85	11.00	Pass
11ax(HE20)	CH140	-3.91	11.00	Pass
11ax(HE40)	CH102	-5.01	11.00	Pass
11ax(HE40)	CH118	-5.70	11.00	Pass
11ax(HE40)	CH134	-7.04	11.00	Pass
11ax(HE80)	CH106	-8.04	11.00	Pass
11ax(HE80)	CH122	-8.89	11.00	Pass
11ax(HE160)	CH114	-10.64	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	7.06	11.00	Pass
		52	4.35	11.00	Pass
		106	1.35	11.00	Pass
	CH116	26	5.97	11.00	Pass
		52	3.27	11.00	Pass
		106	0.39	11.00	Pass
	CH140	26	4.31	11.00	Pass
		52	1.64	11.00	Pass
		106	-1.15	11.00	Pass
	CH144	26	4.41	11.00	Pass
		52	1.72	11.00	Pass
		106	-1.06	11.00	Pass
11ax (HE40) (RU)	CH102	26	6.78	11.00	Pass
		52	4.18	11.00	Pass
		106	1.16	11.00	Pass
		242	-2.23	11.00	Pass
	CH118	26	5.71	11.00	Pass
		52	3.24	11.00	Pass
		106	0.20	11.00	Pass
		242	-3.14	11.00	Pass
	CH134	26	3.21	11.00	Pass
		52	0.80	11.00	Pass
		106	-1.86	11.00	Pass
		242	-5.04	11.00	Pass
	CH142	26	3.86	11.00	Pass
		52	1.35	11.00	Pass
		106	-1.40	11.00	Pass
		242	-4.73	11.00	Pass
11ax (HE80) (RU)	CH106	26	7.25	11.00	Pass
		52	4.56	11.00	Pass
		106	1.44	11.00	Pass
		242	-2.07	11.00	Pass
		484	-5.23	11.00	Pass
	CH122	26	6.14	11.00	Pass
		52	3.48	11.00	Pass
		106	0.37	11.00	Pass
		242	-3.12	11.00	Pass
		484	-6.13	11.00	Pass
	CH138	26	3.94	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	1.34	11.00	Pass
		106	-1.59	11.00	Pass
		242	-4.95	11.00	Pass
		484	-7.83	11.00	Pass
11ax (HE160) (RU)	CH114	26	7.20	11.00	Pass
		52	4.49	11.00	Pass
		106	1.34	11.00	Pass
		242	-1.95	11.00	Pass
		484	-5.19	11.00	Pass
		996	-8.35	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-2.27	30.00	Pass
11a	CH157	-2.07	30.00	Pass
11a	CH165	-1.28	30.00	Pass
11n (HT20)	CH149	-2.67	30.00	Pass
11n (HT20)	CH157	-2.43	30.00	Pass
11n (HT20)	CH165	-1.72	30.00	Pass
11n (HT40)	CH151	-6.50	30.00	Pass
11n (HT40)	CH159	-6.22	30.00	Pass
11ac (VHT20)	CH149	-5.37	30.00	Pass
11ac (VHT20)	CH157	-5.36	30.00	Pass
11ac (VHT20)	CH165	-4.22	30.00	Pass
11ac (VHT40)	CH151	-8.37	30.00	Pass
11ac (VHT40)	CH159	-8.20	30.00	Pass
11ac (VHT80)	CH155	-11.08	30.00	Pass
11ax (HE20) (SU)	CH149	-6.78	30.00	Pass
11ax (HE20) (SU)	CH157	-6.56	30.00	Pass
11ax (HE20) (SU)	CH165	-5.47	30.00	Pass
11ax (HE40) (SU)	CH151	-9.74	30.00	Pass
11ax (HE40) (SU)	CH159	-9.53	30.00	Pass
11ax (HE80) (SU)	CH155	-12.22	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	2.46	30.00	Pass
		52	-0.46	30.00	Pass
		106	-3.47	30.00	Pass
	CH157	26	1.96	30.00	Pass
		52	-0.87	30.00	Pass
		106	-3.70	30.00	Pass
	CH165	26	3.43	30.00	Pass
		52	0.52	30.00	Pass
		106	-2.27	30.00	Pass
11ax (HE40) (RU)	CH151	26	2.14	30.00	Pass
		52	-0.51	30.00	Pass
		106	-3.58	30.00	Pass
		242	-7.19	30.00	Pass
	CH159	26	2.05	30.00	Pass
		52	-0.49	30.00	Pass
		106	-3.24	30.00	Pass
		242	-6.75	30.00	Pass
11ax (HE80) (RU)	CH155	26	3.57	30.00	Pass
		52	0.65	30.00	Pass
		106	-2.56	30.00	Pass
		242	-6.07	30.00	Pass
		484	-9.22	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	0.84	11.00	Pass
11n (HT20)	CH144	0.33	11.00	Pass
11n (HT40)	CH142	-4.02	11.00	Pass
11ac (VHT20)	CH144	-2.77	11.00	Pass
11ac (VHT40)	CH142	-6.01	11.00	Pass
11ac (VHT80)	CH138	-8.95	11.00	Pass
11ax(HE20)	CH144	-4.12	11.00	Pass
11ax(HE40)	CH142	-7.13	11.00	Pass
11ax(HE80)	CH138	-9.76	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	-2.10	30.00	Pass
11n (HT20)	CH144	-2.47	30.00	Pass
11n (HT40)	CH142	-6.67	30.00	Pass
11ac (VHT20)	CH144	-5.50	30.00	Pass
11ac (VHT40)	CH142	-8.75	30.00	Pass
11ac (VHT80)	CH138	-11.82	30.00	Pass
11ax(HE20)	CH144	-6.92	30.00	Pass
11ax(HE40)	CH142	-9.91	30.00	Pass
11ax(HE80)	CH138	-12.57	30.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	1.35	11.00	Pass
11a	CH44	0.77	11.00	Pass
11a	CH48	0.71	11.00	Pass
11n(HT20)	CH36	0.94	11.00	Pass
11n(HT20)	CH44	0.40	11.00	Pass
11n(HT20)	CH48	0.23	11.00	Pass
11n(HT40)	CH38	-2.92	11.00	Pass
11n(HT40)	CH46	-3.52	11.00	Pass
11ac(VHT20)	CH36	-2.19	11.00	Pass
11ac(VHT20)	CH44	-2.51	11.00	Pass
11ac(VHT20)	CH48	-2.63	11.00	Pass
11ac(VHT40)	CH38	-5.05	11.00	Pass
11ac(VHT40)	CH46	-5.40	11.00	Pass
11ac(VHT80)	CH42	-8.43	11.00	Pass
11ac(VHT160)	CH50	-11.78	11.00	Pass
11ax(HE20)	CH36	-3.26	11.00	Pass
11ax(HE20)	CH44	-3.58	11.00	Pass
11ax(HE20)	CH48	-3.74	11.00	Pass
11ax(HE40)	CH38	-6.28	11.00	Pass
11ax(HE40)	CH46	-6.62	11.00	Pass
11ax(HE80)	CH42	-9.39	11.00	Pass
11ax(HE160)	CH50	-12.85	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	5.27	11.00	Pass
		52	3.43	11.00	Pass
		106	0.60	11.00	Pass
	CH44	26	5.19	11.00	Pass
		52	3.15	11.00	Pass
		106	0.20	11.00	Pass
	CH48	26	4.90	11.00	Pass
		52	3.17	11.00	Pass
		106	0.33	11.00	Pass
11ax (HE40) (RU)	CH38	26	4.96	11.00	Pass
		52	3.40	11.00	Pass
		106	0.54	11.00	Pass
		242	-3.11	11.00	Pass
	CH46	26	4.79	11.00	Pass
		52	3.09	11.00	Pass
		106	0.25	11.00	Pass
		242	-3.22	11.00	Pass
11ax (HE80) (RU)	CH42	26	4.79	11.00	Pass
		52	3.56	11.00	Pass
		106	0.59	11.00	Pass
		242	-2.89	11.00	Pass
		484	-6.05	11.00	Pass
11ax (HE160) (RU)	CH50	26	4.92	11.00	Pass
		52	3.67	11.00	Pass
		106	0.66	11.00	Pass
		242	-2.84	11.00	Pass
		484	-6.01	11.00	Pass
		996	-9.25	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	0.84	11.00	Pass
11a	CH60	0.89	11.00	Pass
11a	CH64	1.11	11.00	Pass
11n (HT20)	CH52	0.42	11.00	Pass
11n (HT20)	CH60	0.43	11.00	Pass
11n (HT20)	CH64	0.70	11.00	Pass
11n (HT40)	CH54	-3.28	11.00	Pass
11n (HT40)	CH62	-3.07	11.00	Pass
11ac (VHT20)	CH52	-2.66	11.00	Pass
11ac (VHT20)	CH60	-2.66	11.00	Pass
11ac (VHT20)	CH64	-2.39	11.00	Pass
11ac (VHT40)	CH54	-5.51	11.00	Pass
11ac (VHT40)	CH62	-5.22	11.00	Pass
11ac (VHT80)	CH58	-8.81	11.00	Pass
11ax (HE20) (SU)	CH52	-3.77	11.00	Pass
11ax (HE20) (SU)	CH60	-3.80	11.00	Pass
11ax (HE20) (SU)	CH64	-3.57	11.00	Pass
11ax (HE40) (SU)	CH54	-6.69	11.00	Pass
11ax (HE40) (SU)	CH62	-6.46	11.00	Pass
11ax (HE80) (SU)	CH58	-9.69	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	5.96	11.00	Pass
		52	3.10	11.00	Pass
		106	0.54	11.00	Pass
	CH60	26	6.06	11.00	Pass
		52	3.27	11.00	Pass
		106	0.34	11.00	Pass
	CH64	26	7.37	11.00	Pass
		52	3.68	11.00	Pass
		106	0.89	11.00	Pass
11ax (HE40) (RU)	CH54	26	5.92	11.00	Pass
		52	3.34	11.00	Pass
		106	0.40	11.00	Pass
		242	-3.25	11.00	Pass
	CH62	26	6.22	11.00	Pass
		52	3.62	11.00	Pass
		106	1.47	11.00	Pass
		242	-2.72	11.00	Pass
11ax (HE80) (RU)	CH58	26	6.19	11.00	Pass
		52	3.42	11.00	Pass
		106	0.34	11.00	Pass
		242	-3.24	11.00	Pass
		484	-6.25	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	2.34	11.00	Pass
11a	CH116	2.07	11.00	Pass
11a	CH140	2.17	11.00	Pass
11n (HT20)	CH100	1.98	11.00	Pass
11n (HT20)	CH116	1.77	11.00	Pass
11n (HT20)	CH140	1.72	11.00	Pass
11n (HT40)	CH102	-1.80	11.00	Pass
11n (HT40)	CH118	-2.05	11.00	Pass
11n (HT40)	CH134	-1.96	11.00	Pass
11ac (VHT20)	CH100	-1.18	11.00	Pass
11ac (VHT20)	CH116	-1.17	11.00	Pass
11ac (VHT20)	CH140	-1.34	11.00	Pass
11ac (VHT40)	CH102	-4.01	11.00	Pass
11ac (VHT40)	CH118	-4.00	11.00	Pass
11ac (VHT40)	CH134	-4.01	11.00	Pass
11ac (VHT80)	CH106	-7.36	11.00	Pass
11ac (VHT80)	CH122	-7.44	11.00	Pass
11ac (VHT160)	CH114	-10.19	11.00	Pass
11ax(HE20)	CH100	-2.24	11.00	Pass
11ax(HE20)	CH116	-2.42	11.00	Pass
11ax(HE20)	CH140	-2.99	11.00	Pass
11ax(HE40)	CH102	-5.37	11.00	Pass
11ax(HE40)	CH118	-5.38	11.00	Pass
11ax(HE40)	CH134	-5.60	11.00	Pass
11ax(HE80)	CH106	-8.45	11.00	Pass
11ax(HE80)	CH122	-8.42	11.00	Pass
11ax(HE160)	CH114	-11.16	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	7.29	11.00	Pass
		52	4.33	11.00	Pass
		106	1.43	11.00	Pass
	CH116	26	7.06	11.00	Pass
		52	4.14	11.00	Pass
		106	1.21	11.00	Pass
	CH140	26	6.28	11.00	Pass
		52	3.41	11.00	Pass
		106	0.51	11.00	Pass
	CH144	26	5.36	11.00	Pass
		52	2.52	11.00	Pass
		106	-0.39	11.00	Pass
11ax (HE40) (RU)	CH102	26	6.99	11.00	Pass
		52	4.26	11.00	Pass
		106	1.30	11.00	Pass
		242	-2.27	11.00	Pass
	CH118	26	6.60	11.00	Pass
		52	3.85	11.00	Pass
		106	1.21	11.00	Pass
		242	-2.33	11.00	Pass
	CH134	26	6.08	11.00	Pass
		52	3.41	11.00	Pass
		106	0.48	11.00	Pass
		242	-2.87	11.00	Pass
	CH142	26	4.90	11.00	Pass
		52	2.28	11.00	Pass
		106	-0.62	11.00	Pass
		242	-4.04	11.00	Pass
11ax (HE80) (RU)	CH106	26	7.03	11.00	Pass
		52	4.29	11.00	Pass
		106	1.31	11.00	Pass
		242	-2.28	11.00	Pass
		484	-5.37	11.00	Pass
	CH122	26	6.16	11.00	Pass
		52	3.35	11.00	Pass
		106	0.42	11.00	Pass
		242	-3.20	11.00	Pass
		484	-6.19	11.00	Pass
	CH138	26	5.11	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	2.29	11.00	Pass
		106	-0.72	11.00	Pass
		242	-4.16	11.00	Pass
		484	-7.19	11.00	Pass
11ax (HE160) (RU)	CH114	26	5.95	11.00	Pass
		52	3.27	11.00	Pass
		106	0.36	11.00	Pass
		242	-2.99	11.00	Pass
		484	-6.01	11.00	Pass
		996	-9.15	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-1.50	30.00	Pass
11a	CH157	-2.08	30.00	Pass
11a	CH165	-2.22	30.00	Pass
11n (HT20)	CH149	-2.02	30.00	Pass
11n (HT20)	CH157	-2.52	30.00	Pass
11n (HT20)	CH165	-2.45	30.00	Pass
11n (HT40)	CH151	-6.33	30.00	Pass
11n (HT40)	CH159	-6.65	30.00	Pass
11ac (VHT20)	CH149	-5.01	30.00	Pass
11ac (VHT20)	CH157	-5.41	30.00	Pass
11ac (VHT20)	CH165	-5.55	30.00	Pass
11ac (VHT40)	CH151	-7.92	30.00	Pass
11ac (VHT40)	CH159	-8.19	30.00	Pass
11ac (VHT80)	CH155	-11.22	30.00	Pass
11ax (HE20) (SU)	CH149	-6.10	30.00	Pass
11ax (HE20) (SU)	CH157	-6.42	30.00	Pass
11ax (HE20) (SU)	CH165	-6.83	30.00	Pass
11ax (HE40) (SU)	CH151	-9.25	30.00	Pass
11ax (HE40) (SU)	CH159	-9.43	30.00	Pass
11ax (HE80) (SU)	CH155	-12.16	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	3.30	30.00	Pass
		52	0.35	30.00	Pass
		106	-2.66	30.00	Pass
	CH157	26	2.55	30.00	Pass
		52	-0.38	30.00	Pass
		106	-3.24	30.00	Pass
	CH165	26	2.63	30.00	Pass
		52	-0.26	30.00	Pass
		106	-3.07	30.00	Pass
11ax (HE40) (RU)	CH151	26	2.83	30.00	Pass
		52	0.23	30.00	Pass
		106	-2.82	30.00	Pass
		242	-6.35	30.00	Pass
	CH159	26	2.78	30.00	Pass
		52	0.07	30.00	Pass
		106	-2.80	30.00	Pass
		242	-6.38	30.00	Pass
11ax (HE80) (RU)	CH155	26	3.40	30.00	Pass
		52	0.59	30.00	Pass
		106	-2.45	30.00	Pass
		242	-6.05	30.00	Pass
		484	-9.17	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	1.95	11.00	Pass
11n (HT20)	CH144	1.48	11.00	Pass
11n (HT40)	CH142	-2.44	11.00	Pass
11ac (VHT20)	CH144	-1.48	11.00	Pass
11ac (VHT40)	CH142	-4.42	11.00	Pass
11ac (VHT80)	CH138	-7.68	11.00	Pass
11ax(HE20)	CH144	-2.88	11.00	Pass
11ax(HE40)	CH142	-5.99	11.00	Pass
11ax(HE80)	CH138	-8.86	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	-0.87	30.00	Pass
11n (HT20)	CH144	-1.33	30.00	Pass
11n (HT40)	CH142	-5.23	30.00	Pass
11ac (VHT20)	CH144	-4.33	30.00	Pass
11ac (VHT40)	CH142	-7.29	30.00	Pass
11ac (VHT80)	CH138	-10.57	30.00	Pass
11ax(HE20)	CH144	-5.73	30.00	Pass
11ax(HE40)	CH142	-8.78	30.00	Pass
11ax(HE80)	CH138	-11.73	30.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.01	11.00	Pass
11a	CH44	4.74	11.00	Pass
11a	CH48	4.70	11.00	Pass
11n(HT20)	CH36	4.64	11.00	Pass
11n(HT20)	CH44	4.46	11.00	Pass
11n(HT20)	CH48	4.39	11.00	Pass
11n(HT40)	CH38	0.83	11.00	Pass
11n(HT40)	CH46	0.54	11.00	Pass
11ac(VHT20)	CH36	1.51	11.00	Pass
11ac(VHT20)	CH44	1.51	11.00	Pass
11ac(VHT20)	CH48	1.44	11.00	Pass
11ac(VHT40)	CH38	-1.37	11.00	Pass
11ac(VHT40)	CH46	-1.36	11.00	Pass
11ac(VHT80)	CH42	-4.53	11.00	Pass
11ac(VHT160)	CH50	-7.76	11.00	Pass
11ax(HE20)	CH36	0.40	11.00	Pass
11ax(HE20)	CH44	0.37	11.00	Pass
11ax(HE20)	CH48	0.29	11.00	Pass
11ax(HE40)	CH38	-2.57	11.00	Pass
11ax(HE40)	CH46	-2.66	11.00	Pass
11ax(HE80)	CH42	-5.55	11.00	Pass
11ax(HE160)	CH50	-8.88	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	8.26	11.00	Pass
		52	6.71	11.00	Pass
		106	3.81	11.00	Pass
	CH44	26	8.07	11.00	Pass
		52	6.84	11.00	Pass
		106	3.86	11.00	Pass
	CH48	26	7.97	11.00	Pass
		52	6.92	11.00	Pass
		106	4.02	11.00	Pass
11ax (HE40) (RU)	CH38	26	7.84	11.00	Pass
		52	6.57	11.00	Pass
		106	3.78	11.00	Pass
		242	0.25	11.00	Pass
	CH46	26	8.04	11.00	Pass
		52	6.77	11.00	Pass
		106	4.01	11.00	Pass
		242	0.49	11.00	Pass
11ax (HE80) (RU)	CH42	26	8.03	11.00	Pass
		52	6.93	11.00	Pass
		106	3.97	11.00	Pass
		242	0.53	11.00	Pass
		484	-2.54	11.00	Pass
11ax (HE160) (RU)	CH50	26	7.97	11.00	Pass
		52	6.78	11.00	Pass
		106	3.79	11.00	Pass
		242	0.37	11.00	Pass
		484	-2.73	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	4.90	11.00	Pass
11a	CH60	4.89	11.00	Pass
11a	CH64	5.02	11.00	Pass
11n (HT20)	CH52	4.60	11.00	Pass
11n (HT20)	CH60	4.59	11.00	Pass
11n (HT20)	CH64	4.72	11.00	Pass
11n (HT40)	CH54	0.70	11.00	Pass
11n (HT40)	CH62	0.84	11.00	Pass
11ac (VHT20)	CH52	1.48	11.00	Pass
11ac (VHT20)	CH60	1.43	11.00	Pass
11ac (VHT20)	CH64	1.63	11.00	Pass
11ac (VHT40)	CH54	-1.40	11.00	Pass
11ac (VHT40)	CH62	-1.24	11.00	Pass
11ac (VHT80)	CH58	-4.75	11.00	Pass
11ax (HE20) (SU)	CH52	0.08	11.00	Pass
11ax (HE20) (SU)	CH60	0.04	11.00	Pass
11ax (HE20) (SU)	CH64	0.43	11.00	Pass
11ax (HE40) (SU)	CH54	-2.92	11.00	Pass
11ax (HE40) (SU)	CH62	-2.50	11.00	Pass
11ax (HE80) (SU)	CH58	-5.91	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	9.68	11.00	Pass
		52	6.74	11.00	Pass
		106	3.95	11.00	Pass
	CH60	26	9.78	11.00	Pass
		52	6.90	11.00	Pass
		106	3.93	11.00	Pass
	CH64	26	10.51	11.00	Pass
		52	7.18	11.00	Pass
		106	4.42	11.00	Pass
11ax (HE40) (RU)	CH54	26	9.39	11.00	Pass
		52	6.71	11.00	Pass
		106	3.83	11.00	Pass
		242	0.38	11.00	Pass
	CH62	26	9.76	11.00	Pass
		52	7.08	11.00	Pass
		106	4.76	11.00	Pass
		242	0.85	11.00	Pass
11ax (HE80) (RU)	CH58	26	9.66	11.00	Pass
		52	6.82	11.00	Pass
		106	3.77	11.00	Pass
		242	0.35	11.00	Pass
		484	-2.61	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.87	11.00	Pass
11a	CH116	5.22	11.00	Pass
11a	CH140	4.49	11.00	Pass
11n (HT20)	CH100	5.47	11.00	Pass
11n (HT20)	CH116	4.85	11.00	Pass
11n (HT20)	CH140	4.04	11.00	Pass
11n (HT40)	CH102	1.62	11.00	Pass
11n (HT40)	CH118	1.01	11.00	Pass
11n (HT40)	CH134	0.47	11.00	Pass
11ac (VHT20)	CH100	2.44	11.00	Pass
11ac (VHT20)	CH116	1.88	11.00	Pass
11ac (VHT20)	CH140	1.01	11.00	Pass
11ac (VHT40)	CH102	-0.41	11.00	Pass
11ac (VHT40)	CH118	-0.96	11.00	Pass
11ac (VHT40)	CH134	-1.58	11.00	Pass
11ac (VHT80)	CH106	-3.73	11.00	Pass
11ac (VHT80)	CH122	-4.41	11.00	Pass
11ac (VHT160)	CH114	-6.83	11.00	Pass
11ax(HE20)	CH100	0.84	11.00	Pass
11ax(HE20)	CH116	0.38	11.00	Pass
11ax(HE20)	CH140	-0.42	11.00	Pass
11ax(HE40)	CH102	-2.18	11.00	Pass
11ax(HE40)	CH118	-2.53	11.00	Pass
11ax(HE40)	CH134	-3.25	11.00	Pass
11ax(HE80)	CH106	-5.23	11.00	Pass
11ax(HE80)	CH122	-5.64	11.00	Pass
11ax(HE160)	CH114	-7.88	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	10.19	11.00	Pass
		52	7.35	11.00	Pass
		106	4.40	11.00	Pass
	CH116	26	9.56	11.00	Pass
		52	6.74	11.00	Pass
		106	3.83	11.00	Pass
	CH140	26	8.41	11.00	Pass
		52	5.62	11.00	Pass
		106	2.77	11.00	Pass
	CH144	26	7.92	11.00	Pass
		52	5.15	11.00	Pass
		106	2.30	11.00	Pass
11ax (HE40) (RU)	CH102	26	9.90	11.00	Pass
		52	7.23	11.00	Pass
		106	4.24	11.00	Pass
		242	0.76	11.00	Pass
	CH118	26	9.19	11.00	Pass
		52	6.57	11.00	Pass
		106	3.75	11.00	Pass
		242	0.30	11.00	Pass
	CH134	26	7.89	11.00	Pass
		52	5.31	11.00	Pass
		106	2.47	11.00	Pass
		242	-0.81	11.00	Pass
	CH142	26	7.42	11.00	Pass
		52	4.85	11.00	Pass
		106	2.02	11.00	Pass
		242	-1.36	11.00	Pass
11ax (HE80) (RU)	CH106	26	10.15	11.00	Pass
		52	7.44	11.00	Pass
		106	4.38	11.00	Pass
		242	0.84	11.00	Pass
		484	-2.29	11.00	Pass
	CH122	26	9.16	11.00	Pass
		52	6.42	11.00	Pass
		106	3.40	11.00	Pass
		242	-0.15	11.00	Pass
		484	-3.15	11.00	Pass
	CH138	26	7.57	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	4.85	11.00	Pass
		106	1.88	11.00	Pass
		242	-1.53	11.00	Pass
		484	-4.49	11.00	Pass
11ax (HE160) (RU)	CH114	26	9.63	11.00	Pass
		52	6.94	11.00	Pass
		106	3.89	11.00	Pass
		242	0.57	11.00	Pass
		484	-2.57	11.00	Pass
		996	-5.72	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.14	30.00	Pass
11a	CH157	0.94	30.00	Pass
11a	CH165	1.29	30.00	Pass
11n (HT20)	CH149	0.68	30.00	Pass
11n (HT20)	CH157	0.54	30.00	Pass
11n (HT20)	CH165	0.94	30.00	Pass
11n (HT40)	CH151	-3.40	30.00	Pass
11n (HT40)	CH159	-3.42	30.00	Pass
11ac (VHT20)	CH149	-2.17	30.00	Pass
11ac (VHT20)	CH157	-2.37	30.00	Pass
11ac (VHT20)	CH165	-1.83	30.00	Pass
11ac (VHT40)	CH151	-5.13	30.00	Pass
11ac (VHT40)	CH159	-5.18	30.00	Pass
11ac (VHT80)	CH155	-8.14	30.00	Pass
11ax (HE20) (SU)	CH149	-3.42	30.00	Pass
11ax (HE20) (SU)	CH157	-3.48	30.00	Pass
11ax (HE20) (SU)	CH165	-3.09	30.00	Pass
11ax (HE40) (SU)	CH151	-6.48	30.00	Pass
11ax (HE40) (SU)	CH159	-6.47	30.00	Pass
11ax (HE80) (SU)	CH155	-9.18	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	5.91	30.00	Pass
		52	2.97	30.00	Pass
		106	-0.03	30.00	Pass
	CH157	26	5.28	30.00	Pass
		52	2.39	30.00	Pass
		106	-0.45	30.00	Pass
	CH165	26	6.05	30.00	Pass
		52	3.16	30.00	Pass
		106	0.36	30.00	Pass
11ax (HE40) (RU)	CH151	26	5.51	30.00	Pass
		52	2.89	30.00	Pass
		106	-0.17	30.00	Pass
		242	-3.74	30.00	Pass
	CH159	26	5.44	30.00	Pass
		52	2.81	30.00	Pass
		106	-0.01	30.00	Pass
		242	-3.55	30.00	Pass
11ax (HE80) (RU)	CH155	26	6.50	30.00	Pass
		52	3.63	30.00	Pass
		106	0.50	30.00	Pass
		242	-3.05	30.00	Pass
		484	-6.18	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	4.44	11.00	Pass
11n (HT20)	CH144	3.95	11.00	Pass
11n (HT40)	CH142	-0.15	11.00	Pass
11ac (VHT20)	CH144	0.93	11.00	Pass
11ac (VHT40)	CH142	-2.13	11.00	Pass
11ac (VHT80)	CH138	-5.26	11.00	Pass
11ax(HE20)	CH144	-0.44	11.00	Pass
11ax(HE40)	CH142	-3.51	11.00	Pass
11ax(HE80)	CH138	-6.28	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	1.57	30.00	Pass
11n (HT20)	CH144	1.15	30.00	Pass
11n (HT40)	CH142	-2.88	30.00	Pass
11ac (VHT20)	CH144	-1.87	30.00	Pass
11ac (VHT40)	CH142	-4.95	30.00	Pass
11ac (VHT80)	CH138	-8.14	30.00	Pass
11ax(HE20)	CH144	-3.28	30.00	Pass
11ax(HE40)	CH142	-6.30	30.00	Pass
11ax(HE80)	CH138	-9.12	30.00	Pass

E.I.R.P PSDMain Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11a	CH36	6.86	10.00	Pass
11a	CH44	6.88	10.00	Pass
11a	CH48	6.83	10.00	Pass
11n(HT20)	CH36	6.42	10.00	Pass
11n(HT20)	CH44	6.49	10.00	Pass
11n(HT20)	CH48	6.43	10.00	Pass
11n(HT40)	CH38	2.53	10.00	Pass
11n(HT40)	CH46	2.76	10.00	Pass
11ac(VHT20)	CH36	3.53	10.00	Pass
11ac(VHT20)	CH44	3.58	10.00	Pass
11ac(VHT20)	CH48	3.51	10.00	Pass
11ac(VHT40)	CH38	0.70	10.00	Pass
11ac(VHT40)	CH46	0.72	10.00	Pass
11ac(VHT80)	CH42	-2.36	10.00	Pass
11ac(VHT160)	CH50	-5.56	10.00	Pass
11ax(HE20)	CH36	2.41	10.00	Pass
11ax(HE20)	CH44	2.33	10.00	Pass
11ax(HE20)	CH48	2.34	10.00	Pass
11ax(HE40)	CH38	-0.58	10.00	Pass
11ax(HE40)	CH46	-0.61	10.00	Pass
11ax(HE80)	CH42	-3.47	10.00	Pass
11ax(HE160)	CH50	-6.81	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	9.38	10.00	Pass
		52	8.71	10.00	Pass
		106	5.91	10.00	Pass
	CH44	26	9.83	10.00	Pass
		52	9.11	10.00	Pass
		106	6.24	10.00	Pass
	CH48	26	9.47	10.00	Pass
		52	9.33	10.00	Pass
		106	6.42	10.00	Pass
11ax (HE40) (RU)	CH38	26	9.45	10.00	Pass
		52	8.43	10.00	Pass
		106	5.74	10.00	Pass
		242	2.18	10.00	Pass
	CH46	26	9.58	10.00	Pass
		52	9.25	10.00	Pass
		106	6.29	10.00	Pass
		242	2.37	10.00	Pass
11ax (HE80) (RU)	CH42	26	9.81	10.00	Pass
		52	8.67	10.00	Pass
		106	5.24	10.00	Pass
		242	2.28	10.00	Pass
		484	-0.63	10.00	Pass
11ax (HE160) (RU)	CH50	26	9.81	10.00	Pass
		52	8.34	10.00	Pass
		106	5.40	10.00	Pass
		242	1.91	10.00	Pass
		484	-1.11	10.00	Pass
		996	-4.32	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	6.94	Pass
11a	CH60	6.88	Pass
11a	CH64	7.22	Pass
11n(HT20)	CH52	6.56	Pass
11n(HT20)	CH60	6.56	Pass
11n(HT20)	CH64	6.86	Pass
11n(HT40)	CH54	2.81	Pass
11n(HT40)	CH62	3.23	Pass
11ac(VHT20)	CH52	3.94	Pass
11ac(VHT20)	CH60	3.84	Pass
11ac(VHT20)	CH64	3.91	Pass
11ac(VHT40)	CH54	1.05	Pass
11ac(VHT40)	CH62	1.11	Pass
11ac(VHT80)	CH58	-2.28	Pass
11ax(HE20)	CH52	2.69	Pass
11ax(HE20)	CH60	2.60	Pass
11ax(HE20)	CH64	2.55	Pass
11ax(HE40)	CH54	-0.36	Pass
11ax(HE40)	CH62	-0.38	Pass
11ax(HE80)	CH58	-3.34	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	12.45	Pass
		52	9.57	Pass
		106	6.74	Pass
	CH60	26	10.60	Pass
		52	9.67	Pass
		106	6.77	Pass
	CH64	26	11.04	Pass
		52	9.69	Pass
		106	6.74	Pass
11ax (HE40) (RU)	CH54	26	11.97	Pass
		52	9.37	Pass
		106	5.49	Pass
		242	2.82	Pass
	CH62	26	12.13	Pass
		52	9.54	Pass
		106	6.32	Pass
		242	2.83	Pass
11ax (HE80) (RU)	CH58	26	12.31	Pass
		52	9.79	Pass
		106	6.08	Pass
		242	2.81	Pass
		484	-0.11	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	7.07	Pass
11a	CH116	6.18	Pass
11a	CH140	4.41	Pass
11n (HT20)	CH100	6.71	Pass
11n (HT20)	CH116	5.86	Pass
11n (HT20)	CH140	4.10	Pass
11n (HT40)	CH102	2.95	Pass
11n (HT40)	CH118	2.04	Pass
11n (HT40)	CH134	0.67	Pass
11ac (VHT20)	CH100	4.11	Pass
11ac (VHT20)	CH116	3.01	Pass
11ac (VHT20)	CH140	1.40	Pass
11ac (VHT40)	CH102	1.25	Pass
11ac (VHT40)	CH118	0.14	Pass
11ac (VHT40)	CH134	-1.22	Pass
11ac (VHT80)	CH106	-2.14	Pass
11ac (VHT80)	CH122	-3.29	Pass
11ac (VHT160)	CH114	-5.08	Pass
11ax(HE20)	CH100	2.87	Pass
11ax(HE20)	CH116	1.74	Pass
11ax(HE20)	CH140	0.12	Pass
11ax(HE40)	CH102	-0.17	Pass
11ax(HE40)	CH118	-1.17	Pass
11ax(HE40)	CH134	-2.58	Pass
11ax(HE80)	CH106	-3.24	Pass
11ax(HE80)	CH122	-4.31	Pass
11ax(HE160)	CH114	-6.37	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	10.66	Pass
		52	9.47	Pass
		106	6.32	Pass
	CH116	26	11.03	Pass
		52	8.08	Pass
		106	5.05	Pass
	CH140	26	8.72	Pass
		52	5.83	Pass
		106	2.98	Pass
	CH144	26	9.15	Pass
		52	6.20	Pass
		106	3.31	Pass
11ax (HE40) (RU)	CH102	26	11.92	Pass
		52	9.29	Pass
		106	6.21	Pass
		242	2.73	Pass
	CH118	26	10.58	Pass
		52	7.94	Pass
		106	4.97	Pass
		242	1.53	Pass
	CH134	26	8.09	Pass
		52	5.49	Pass
		106	2.86	Pass
		242	-0.43	Pass
	CH142	26	8.03	Pass
		52	5.40	Pass
		106	2.58	Pass
		242	-0.87	Pass
11ax (HE80) (RU)	CH106	26	10.94	Pass
		52	9.63	Pass
		106	6.37	Pass
		242	2.86	Pass
		484	-0.15	Pass
	CH122	26	11.19	Pass
		52	8.27	Pass
		106	5.13	Pass
		242	1.65	Pass
		484	-1.47	Pass
	CH138	26	8.18	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	5.41	Pass
		106	2.40	Pass
		242	-1.01	Pass
		484	-3.89	Pass
11ax (HE160) (RU)	CH114	26	9.45	Pass
		52	6.70	Pass
		106	4.09	Pass
		242	0.91	Pass
		484	-1.64	Pass
		996	-4.67	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	1.87	Pass
11a	CH157	1.44	Pass
11a	CH165	2.18	Pass
11n(HT20)	CH149	1.62	Pass
11n(HT20)	CH157	1.10	Pass
11n(HT20)	CH165	2.18	Pass
11n(HT40)	CH151	-2.24	Pass
11n(HT40)	CH159	-2.09	Pass
11ac(VHT20)	CH149	-1.22	Pass
11ac(VHT20)	CH157	-1.01	Pass
11ac(VHT20)	CH165	-0.09	Pass
11ac(VHT40)	CH151	-4.22	Pass
11ac(VHT40)	CH159	-3.91	Pass
11ac(VHT80)	CH155	-6.82	Pass
11ax(HE20)	CH149	-2.39	Pass
11ax(HE20)	CH157	-2.07	Pass
11ax(HE20)	CH165	-1.31	Pass
11ax(HE40)	CH151	-5.50	Pass
11ax(HE40)	CH159	-5.12	Pass
11ax(HE80)	CH155	-7.75	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	6.75	Pass
		52	3.80	Pass
		106	0.83	Pass
	CH157	26	6.25	Pass
		52	3.24	Pass
		106	0.69	Pass
	CH165	26	7.62	Pass
		52	4.74	Pass
		106	1.76	Pass
11ax (HE40) (RU)	CH151	26	6.56	Pass
		52	3.73	Pass
		106	0.67	Pass
		242	-2.93	Pass
	CH159	26	6.96	Pass
		52	4.28	Pass
		106	1.19	Pass
		242	-2.35	Pass
11ax (HE80) (RU)	CH155	26	7.85	Pass
		52	5.04	Pass
		106	1.97	Pass
		242	-1.64	Pass
		484	-4.63	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	4.51	Pass
11n (HT20)	CH144	4.17	Pass
11n (HT40)	CH142	0.06	Pass
11ac (VHT20)	CH144	1.58	Pass
11ac (VHT40)	CH142	-1.72	Pass
11ac (VHT80)	CH138	-4.74	Pass
11ax(HE20)	CH144	0.42	Pass
11ax(HE40)	CH142	-3.09	Pass
11ax(HE80)	CH138	-5.80	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	1.85	Pass
11n (HT20)	CH144	1.58	Pass
11n (HT40)	CH142	-2.61	Pass
11ac (VHT20)	CH144	-1.01	Pass
11ac (VHT40)	CH142	-4.37	Pass
11ac (VHT80)	CH138	-7.41	Pass
11ax(HE20)	CH144	-2.25	Pass
11ax(HE40)	CH142	-5.74	Pass
11ax(HE80)	CH138	-8.45	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-1.28	-1.00	Pass
11ax(HE20) (SU)	CH45	-1.16	-1.00	Pass
11ax(HE20) (SU)	CH93	-1.21	-1.00	Pass
11ax(HE40) (SU)	CH3	-1.31	-1.00	Pass
11ax(HE40) (SU)	CH43	-1.31	-1.00	Pass
11ax(HE40) (SU)	CH91	-1.16	-1.00	Pass
11ax(HE80) (SU)	CH7	-3.89	-1.00	Pass
11ax(HE80) (SU)	CH39	-3.38	-1.00	Pass
11ax(HE80) (SU)	CH87	-3.03	-1.00	Pass
11ax(HE160) (SU)	CH15	-6.94	-1.00	Pass
11ax(HE160) (SU)	CH47	-6.25	-1.00	Pass
11ax(HE160) (SU)	CH79	-6.18	-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	-1.60	-1.00	Pass
		52	-4.53	-1.00	Pass
		106	-7.48	-1.00	Pass
	CH45	26	-1.53	-1.00	Pass
		52	-4.45	-1.00	Pass
		106	-7.44	-1.00	Pass
	CH93	26	-1.31	-1.00	Pass
		52	-4.19	-1.00	Pass
		106	-7.08	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-1.61	-1.00	Pass
		52	-4.24	-1.00	Pass
		106	-7.08	-1.00	Pass
		242	-10.58	-1.00	Pass
	CH43	26	-1.77	-1.00	Pass
		52	-4.37	-1.00	Pass
		106	-7.18	-1.00	Pass
		242	-10.60	-1.00	Pass
	CH91	26	-1.69	-1.00	Pass
		52	-4.32	-1.00	Pass
		106	-7.17	-1.00	Pass
		242	-10.61	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-1.20	-1.00	Pass
		52	-4.00	-1.00	Pass
		106	-6.96	-1.00	Pass
		242	-10.41	-1.00	Pass
		484	-13.42	-1.00	Pass
	CH39	26	-1.52	-1.00	Pass
		52	-4.34	-1.00	Pass
		106	-7.29	-1.00	Pass
		242	-10.63	-1.00	Pass
		484	-13.33	-1.00	Pass
	CH87	26	-1.31	-1.00	Pass
		52	-4.12	-1.00	Pass
		106	-7.13	-1.00	Pass
		242	-10.53	-1.00	Pass
		484	-13.47	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-1.22	-1.00	Pass
		52	-4.02	-1.00	Pass
		106	-7.21	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.53	-1.00	Pass
		484	-13.71	-1.00	Pass
		996	-16.84	-1.00	Pass
	CH47	26	-1.35	-1.00	Pass
		52	-4.13	-1.00	Pass
		106	-7.11	-1.00	Pass
		242	-10.44	-1.00	Pass
		484	-13.25	-1.00	Pass
		996	-16.10	-1.00	Pass
	CH79	26	-1.18	-1.00	Pass
		52	-4.03	-1.00	Pass
		106	-7.10	-1.00	Pass
		242	-10.53	-1.00	Pass
		484	-13.45	-1.00	Pass
		996	-16.52	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-1.45	-1.00	Pass
11ax(HE20) (SU)	CH105	-1.49	-1.00	Pass
11ax(HE20) (SU)	CH113	-1.67	-1.00	Pass
11ax(HE40) (SU)	CH99	-1.52	-1.00	Pass
11ax(HE40) (SU)	CH107	-1.55	-1.00	Pass
11ax(HE40) (SU)	CH115	-1.18	-1.00	Pass
11ax(HE80) (SU)	CH103	-3.64	-1.00	Pass
11ax(HE80) (SU)	CH119	-3.96	-1.00	Pass
11ax(HE160) (SU)	CH111	-6.74	-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	-1.49	-1.00	Pass
		52	-4.40	-1.00	Pass
		106	-7.32	-1.00	Pass
	CH105	26	-1.63	-1.00	Pass
		52	-4.54	-1.00	Pass
		106	-7.49	-1.00	Pass
	CH113	26	-1.18	-1.00	Pass
		52	-4.16	-1.00	Pass
		106	-7.06	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-1.37	-1.00	Pass
		52	-4.04	-1.00	Pass
		106	-6.91	-1.00	Pass
		242	-10.48	-1.00	Pass
	CH107	26	-1.55	-1.00	Pass
		52	-4.24	-1.00	Pass
		106	-6.98	-1.00	Pass
		242	-10.41	-1.00	Pass
	CH115	26	-1.52	-1.00	Pass
		52	-4.19	-1.00	Pass
		106	-7.06	-1.00	Pass
		242	-10.59	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-1.53	-1.00	Pass
		52	-4.54	-1.00	Pass
		106	-7.42	-1.00	Pass
		242	-10.99	-1.00	Pass
		484	-14.00	-1.00	Pass
	CH119	26	-1.11	-1.00	Pass
		52	-3.96	-1.00	Pass
		106	-6.87	-1.00	Pass
		242	-10.33	-1.00	Pass
		484	-13.35	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-1.33	-1.00	Pass
		52	-4.05	-1.00	Pass
		106	-7.11	-1.00	Pass
		242	-10.62	-1.00	Pass
		484	-13.68	-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	-1.12	-1.00	Pass
11ax(HE20) (SU)	CH153	-1.66	-1.00	Pass
11ax(HE20) (SU)	CH181	-1.44	-1.00	Pass
11ax(HE40) (SU)	CH123	-2.30	-1.00	Pass
11ax(HE40) (SU)	CH155	-1.36	-1.00	Pass
11ax(HE40) (SU)	CH179	-1.48	-1.00	Pass
11ax(HE80) (SU)	CH135	-4.40	-1.00	Pass
11ax(HE80) (SU)	CH151	-2.99	-1.00	Pass
11ax(HE80) (SU)	CH167	-1.63	-1.00	Pass
11ax(HE160) (SU)	CH143	-7.06	-1.00	Pass
11ax(HE160) (SU)	CH175	-4.18	-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	-1.22	-1.00	Pass
		52	-4.11	-1.00	Pass
		106	-7.05	-1.00	Pass
	CH153	26	-1.36	-1.00	Pass
		52	-4.28	-1.00	Pass
		106	-7.21	-1.00	Pass
	CH181	26	-1.55	-1.00	Pass
		52	-4.53	-1.00	Pass
		106	-7.41	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-1.47	-1.00	Pass
		52	-4.19	-1.00	Pass
		106	-6.94	-1.00	Pass
		242	-10.42	-1.00	Pass
	CH155	26	-1.25	-1.00	Pass
		52	-3.92	-1.00	Pass
		106	-6.88	-1.00	Pass
		242	-10.52	-1.00	Pass
	CH179	26	-1.22	-1.00	Pass
		52	-3.93	-1.00	Pass
		106	-7.08	-1.00	Pass
		242	-10.62	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-1.19	-1.00	Pass
		52	-4.04	-1.00	Pass
		106	-7.05	-1.00	Pass
		242	-10.63	-1.00	Pass
		484	-13.64	-1.00	Pass
	CH151	26	-1.12	-1.00	Pass
		52	-3.98	-1.00	Pass
		106	-7.25	-1.00	Pass
		242	-10.84	-1.00	Pass
		484	-13.84	-1.00	Pass
	CH167	26	-1.71	-1.00	Pass
		52	-4.52	-1.00	Pass
		106	-7.61	-1.00	Pass
		242	-11.09	-1.00	Pass
		484	-14.06	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-1.39	-1.00	Pass
		52	-4.26	-1.00	Pass
		106	-7.40	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.92	-1.00	Pass
		484	-13.97	-1.00	Pass
		996	-17.14	-1.00	Pass
	CH175	26	-1.17	-1.00	Pass
		52	-4.00	-1.00	Pass
		106	-7.10	-1.00	Pass
		242	-10.68	-1.00	Pass
		484	-13.74	-1.00	Pass
		996	-16.95	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-1.33	-1.00	Pass
11ax(HE20) (SU)	CH213	-1.15	-1.00	Pass
11ax(HE20) (SU)	CH229	-1.88	-1.00	Pass
11ax(HE20) (SU)	CH233	-11.68	-1.00	Pass
11ax(HE40) (SU)	CH187	-1.51	-1.00	Pass
11ax(HE40) (SU)	CH211	-1.90	-1.00	Pass
11ax(HE40) (SU)	CH227	-1.69	-1.00	Pass
11ax(HE80) (SU)	CH183	-1.74	-1.00	Pass
11ax(HE80) (SU)	CH199	-1.69	-1.00	Pass
11ax(HE80) (SU)	CH215	-3.87	-1.00	Pass
11ax(HE160) (SU)	CH207	-4.60	-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	-1.31	-1.00	Pass
		52	-4.17	-1.00	Pass
		106	-7.13	-1.00	Pass
	CH213	26	-1.35	-1.00	Pass
		52	-4.22	-1.00	Pass
		106	-7.19	-1.00	Pass
	CH229	26	-1.39	-1.00	Pass
		52	-4.36	-1.00	Pass
		106	-7.29	-1.00	Pass
	CH233	26	-10.39	-1.00	Pass
		52	-13.38	-1.00	Pass
		106	-16.29	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-1.67	-1.00	Pass
		52	-4.37	-1.00	Pass
		106	-7.17	-1.00	Pass
		242	-10.59	-1.00	Pass
	CH211	26	-1.72	-1.00	Pass
		52	-4.37	-1.00	Pass
		106	-7.23	-1.00	Pass
		242	-10.64	-1.00	Pass
	CH227	26	-1.81	-1.00	Pass
		52	-4.49	-1.00	Pass
		106	-7.34	-1.00	Pass
		242	-10.69	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-1.51	-1.00	Pass
		52	-4.30	-1.00	Pass
		106	-7.29	-1.00	Pass
		242	-10.73	-1.00	Pass
		484	-13.71	-1.00	Pass
	CH199	26	-1.30	-1.00	Pass
		52	-4.11	-1.00	Pass
		106	-7.08	-1.00	Pass
		242	-10.42	-1.00	Pass
		484	-13.27	-1.00	Pass
	CH215	26	-1.40	-1.00	Pass
		52	-4.20	-1.00	Pass
		106	-7.29	-1.00	Pass
		242	-10.75	-1.00	Pass
		484	-13.78	-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	-1.58	-1.00	Pass
		52	-4.27	-1.00	Pass
		106	-7.26	-1.00	Pass
		242	-10.62	-1.00	Pass
		484	-13.62	-1.00	Pass
		996	-16.55	-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	5.85	10.00	Pass
11a	CH44	5.67	10.00	Pass
11a	CH48	5.57	10.00	Pass
11n(HT20)	CH36	5.64	10.00	Pass
11n(HT20)	CH44	5.44	10.00	Pass
11n(HT20)	CH48	5.34	10.00	Pass
11n(HT40)	CH38	1.72	10.00	Pass
11n(HT40)	CH46	1.48	10.00	Pass
11ac(VHT20)	CH36	2.69	10.00	Pass
11ac(VHT20)	CH44	2.18	10.00	Pass
11ac(VHT20)	CH48	2.09	10.00	Pass
11ac(VHT40)	CH38	-0.15	10.00	Pass
11ac(VHT40)	CH46	-0.65	10.00	Pass
11ac(VHT80)	CH42	-3.79	10.00	Pass
11ac(VHT160)	CH50	-7.19	10.00	Pass
11ax(HE20)	CH36	1.47	10.00	Pass
11ax(HE20)	CH44	0.93	10.00	Pass
11ax(HE20)	CH48	0.87	10.00	Pass
11ax(HE40)	CH38	-1.50	10.00	Pass
11ax(HE40)	CH46	-2.10	10.00	Pass
11ax(HE80)	CH42	-4.83	10.00	Pass
11ax(HE160)	CH50	-8.29	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	9.66	10.00	Pass
		52	8.13	10.00	Pass
		106	5.13	10.00	Pass
	CH44	26	9.63	10.00	Pass
		52	7.45	10.00	Pass
		106	4.46	10.00	Pass
	CH48	26	9.43	10.00	Pass
		52	7.57	10.00	Pass
		106	4.67	10.00	Pass
11ax (HE40) (RU)	CH38	26	9.67	10.00	Pass
		52	8.02	10.00	Pass
		106	5.01	10.00	Pass
		242	1.41	10.00	Pass
	CH46	26	9.12	10.00	Pass
		52	7.42	10.00	Pass
		106	4.54	10.00	Pass
		242	1.00	10.00	Pass
11ax (HE80) (RU)	CH42	26	9.47	10.00	Pass
		52	8.24	10.00	Pass
		106	5.04	10.00	Pass
		242	1.51	10.00	Pass
		484	-1.58	10.00	Pass
11ax (HE160) (RU)	CH50	26	9.55	10.00	Pass
		52	8.32	10.00	Pass
		106	5.18	10.00	Pass
		242	1.61	10.00	Pass
		484	-1.49	10.00	Pass
		996	-4.73	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	5.67	Pass
11a	CH60	5.71	Pass
11a	CH64	5.96	Pass
11n(HT20)	CH52	5.31	Pass
11n(HT20)	CH60	5.33	Pass
11n(HT20)	CH64	5.60	Pass
11n(HT40)	CH54	1.33	Pass
11n(HT40)	CH62	1.62	Pass
11ac(VHT20)	CH52	2.31	Pass
11ac(VHT20)	CH60	2.27	Pass
11ac(VHT20)	CH64	2.52	Pass
11ac(VHT40)	CH54	-0.55	Pass
11ac(VHT40)	CH62	-0.25	Pass
11ac(VHT80)	CH58	-3.92	Pass
11ax(HE20)	CH52	1.22	Pass
11ax(HE20)	CH60	1.23	Pass
11ax(HE20)	CH64	1.42	Pass
11ax(HE40)	CH54	-1.74	Pass
11ax(HE40)	CH62	-1.58	Pass
11ax(HE80)	CH58	-4.82	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	10.90	Pass
		52	7.98	Pass
		106	4.97	Pass
	CH60	26	10.37	Pass
		52	7.53	Pass
		106	4.51	Pass
	CH64	26	10.71	Pass
		52	7.71	Pass
		106	4.78	Pass
11ax (HE40) (RU)	CH54	26	10.62	Pass
		52	7.97	Pass
		106	4.96	Pass
		242	1.31	Pass
	CH62	26	10.31	Pass
		52	7.59	Pass
		106	4.65	Pass
		242	1.14	Pass
11ax (HE80) (RU)	CH58	26	11.14	Pass
		52	8.25	Pass
		106	5.13	Pass
		242	1.58	Pass
		484	-1.50	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	6.67	Pass
11a	CH116	6.49	Pass
11a	CH140	6.36	Pass
11n (HT20)	CH100	6.18	Pass
11n (HT20)	CH116	5.95	Pass
11n (HT20)	CH140	5.74	Pass
11n (HT40)	CH102	2.56	Pass
11n (HT40)	CH118	2.28	Pass
11n (HT40)	CH134	2.26	Pass
11ac (VHT20)	CH100	3.42	Pass
11ac (VHT20)	CH116	3.14	Pass
11ac (VHT20)	CH140	2.85	Pass
11ac (VHT40)	CH102	0.67	Pass
11ac (VHT40)	CH118	0.37	Pass
11ac (VHT40)	CH134	0.31	Pass
11ac (VHT80)	CH106	-2.75	Pass
11ac (VHT80)	CH122	-3.07	Pass
11ac (VHT160)	CH114	-5.58	Pass
11ax(HE20)	CH100	2.24	Pass
11ax(HE20)	CH116	1.94	Pass
11ax(HE20)	CH140	1.72	Pass
11ax(HE40)	CH102	-0.71	Pass
11ax(HE40)	CH118	-0.97	Pass
11ax(HE40)	CH134	-0.99	Pass
11ax(HE80)	CH106	-3.81	Pass
11ax(HE80)	CH122	-4.09	Pass
11ax(HE160)	CH114	-6.78	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	10.80	Pass
		52	7.94	Pass
		106	4.97	Pass
	CH116	26	10.85	Pass
		52	7.94	Pass
		106	4.93	Pass
	CH140	26	10.10	Pass
		52	7.16	Pass
		106	4.20	Pass
	CH144	26	10.71	Pass
		52	7.78	Pass
		106	4.86	Pass
11ax (HE40) (RU)	CH102	26	10.38	Pass
		52	7.76	Pass
		106	4.94	Pass
		242	1.47	Pass
	CH118	26	10.56	Pass
		52	7.89	Pass
		106	4.93	Pass
		242	1.30	Pass
	CH134	26	9.90	Pass
		52	7.22	Pass
		106	4.40	Pass
		242	1.07	Pass
	CH142	26	10.33	Pass
		52	7.69	Pass
		106	4.84	Pass
		242	1.30	Pass
11ax (HE80) (RU)	CH106	26	10.86	Pass
		52	8.05	Pass
		106	4.96	Pass
		242	1.56	Pass
		484	-1.38	Pass
	CH122	26	10.78	Pass
		52	7.93	Pass
		106	4.85	Pass
		242	1.32	Pass
		484	-1.71	Pass
	CH138	26	10.77	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	7.94	Pass
		106	4.99	Pass
		242	1.51	Pass
		484	-1.53	Pass
11ax (HE160) (RU)	CH114	26	11.65	Pass
		52	8.81	Pass
		106	5.70	Pass
		242	1.49	Pass
		484	-1.68	Pass
		996	-4.77	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	2.85	Pass
11a	CH157	2.33	Pass
11a	CH165	2.22	Pass
11n(HT20)	CH149	2.48	Pass
11n(HT20)	CH157	1.90	Pass
11n(HT20)	CH165	1.89	Pass
11n(HT40)	CH151	-1.40	Pass
11n(HT40)	CH159	-1.92	Pass
11ac(VHT20)	CH149	-0.49	Pass
11ac(VHT20)	CH157	-1.01	Pass
11ac(VHT20)	CH165	-0.99	Pass
11ac(VHT40)	CH151	-3.43	Pass
11ac(VHT40)	CH159	-3.83	Pass
11ac(VHT80)	CH155	-6.97	Pass
11ax(HE20)	CH149	-1.74	Pass
11ax(HE20)	CH157	-2.23	Pass
11ax(HE20)	CH165	-2.18	Pass
11ax(HE40)	CH151	-4.78	Pass
11ax(HE40)	CH159	-5.18	Pass
11ax(HE80)	CH155	-7.98	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	7.10	Pass
		52	4.12	Pass
		106	1.04	Pass
	CH157	26	6.63	Pass
		52	3.61	Pass
		106	0.51	Pass
	CH165	26	6.56	Pass
		52	3.51	Pass
		106	0.63	Pass
11ax (HE40) (RU)	CH151	26	6.62	Pass
		52	3.80	Pass
		106	0.94	Pass
		242	-2.62	Pass
	CH159	26	5.72	Pass
		52	3.07	Pass
		106	0.19	Pass
		242	-3.20	Pass
11ax (HE80) (RU)	CH155	26	6.90	Pass
		52	3.87	Pass
		106	0.82	Pass
		242	-2.72	Pass
		484	-5.79	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	6.09	Pass
11n (HT20)	CH144	5.72	Pass
11n (HT40)	CH142	2.05	Pass
11ac (VHT20)	CH144	2.85	Pass
11ac (VHT40)	CH142	-0.01	Pass
11ac (VHT80)	CH138	-3.24	Pass
11ax(HE20)	CH144	1.65	Pass
11ax(HE40)	CH142	-1.32	Pass
11ax(HE80)	CH138	-4.28	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	3.45	Pass
11n (HT20)	CH144	3.09	Pass
11n (HT40)	CH142	-0.59	Pass
11ac (VHT20)	CH144	0.22	Pass
11ac (VHT40)	CH142	-2.63	Pass
11ac (VHT80)	CH138	-5.88	Pass
11ax(HE20)	CH144	-0.97	Pass
11ax(HE40)	CH142	-3.91	Pass
11ax(HE80)	CH138	-6.89	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-1.48	-1.00	Pass
11ax(HE20) (SU)	CH45	-1.43	-1.00	Pass
11ax(HE20) (SU)	CH93	-1.17	-1.00	Pass
11ax(HE40) (SU)	CH3	-2.50	-1.00	Pass
11ax(HE40) (SU)	CH43	-3.91	-1.00	Pass
11ax(HE40) (SU)	CH91	-4.08	-1.00	Pass
11ax(HE80) (SU)	CH7	-5.71	-1.00	Pass
11ax(HE80) (SU)	CH39	-6.79	-1.00	Pass
11ax(HE80) (SU)	CH87	-6.91	-1.00	Pass
11ax(HE160) (SU)	CH15	-9.00	-1.00	Pass
11ax(HE160) (SU)	CH47	-9.71	-1.00	Pass
11ax(HE160) (SU)	CH79	-9.97	-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	-1.43	-1.00	Pass
		52	-4.41	-1.00	Pass
		106	-7.57	-1.00	Pass
	CH45	26	-3.08	-1.00	Pass
		52	-6.04	-1.00	Pass
		106	-9.04	-1.00	Pass
	CH93	26	-1.44	-1.00	Pass
		52	-4.38	-1.00	Pass
		106	-7.34	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-1.45	-1.00	Pass
		52	-4.15	-1.00	Pass
		106	-7.19	-1.00	Pass
		242	-10.78	-1.00	Pass
	CH43	26	-3.28	-1.00	Pass
		52	-5.95	-1.00	Pass
		106	-8.82	-1.00	Pass
		242	-12.49	-1.00	Pass
	CH91	26	-1.75	-1.00	Pass
		52	-4.45	-1.00	Pass
		106	-7.31	-1.00	Pass
		242	-10.91	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-1.10	-1.00	Pass
		52	-3.87	-1.00	Pass
		106	-7.18	-1.00	Pass
		242	-10.75	-1.00	Pass
		484	-13.74	-1.00	Pass
	CH39	26	-2.44	-1.00	Pass
		52	-5.32	-1.00	Pass
		106	-8.44	-1.00	Pass
		242	-12.03	-1.00	Pass
		484	-15.01	-1.00	Pass
	CH87	26	-1.22	-1.00	Pass
		52	-4.04	-1.00	Pass
		106	-7.17	-1.00	Pass
		242	-10.73	-1.00	Pass
		484	-13.79	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-1.10	-1.00	Pass
		52	-3.91	-1.00	Pass
		106	-7.28	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.82	-1.00	Pass
		484	-13.88	-1.00	Pass
		996	-17.11	-1.00	Pass
	CH47	26	-2.23	-1.00	Pass
		52	-5.18	-1.00	Pass
		106	-8.28	-1.00	Pass
		242	-11.86	-1.00	Pass
		484	-14.93	-1.00	Pass
		996	-18.17	-1.00	Pass
	CH79	26	-1.03	-1.00	Pass
		52	-3.80	-1.00	Pass
		106	-6.88	-1.00	Pass
		242	-10.42	-1.00	Pass
		484	-13.48	-1.00	Pass
		996	-16.75	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-1.41	-1.00	Pass
11ax(HE20) (SU)	CH105	-1.45	-1.00	Pass
11ax(HE20) (SU)	CH113	-1.54	-1.00	Pass
11ax(HE40) (SU)	CH99	-4.34	-1.00	Pass
11ax(HE40) (SU)	CH107	-4.26	-1.00	Pass
11ax(HE40) (SU)	CH115	-4.45	-1.00	Pass
11ax(HE80) (SU)	CH103	-7.60	-1.00	Pass
11ax(HE80) (SU)	CH119	-7.79	-1.00	Pass
11ax(HE160) (SU)	CH111	-10.61	-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	-1.36	-1.00	Pass
		52	-4.25	-1.00	Pass
		106	-7.44	-1.00	Pass
	CH105	26	-1.18	-1.00	Pass
		52	-4.03	-1.00	Pass
		106	-7.14	-1.00	Pass
	CH113	26	-1.23	-1.00	Pass
		52	-4.10	-1.00	Pass
		106	-7.26	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-1.12	-1.00	Pass
		52	-3.75	-1.00	Pass
		106	-6.82	-1.00	Pass
		242	-10.30	-1.00	Pass
	CH107	26	-1.06	-1.00	Pass
		52	-3.68	-1.00	Pass
		106	-6.77	-1.00	Pass
		242	-10.24	-1.00	Pass
	CH115	26	-1.49	-1.00	Pass
		52	-4.16	-1.00	Pass
		106	-7.21	-1.00	Pass
		242	-10.58	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-1.65	-1.00	Pass
		52	-4.51	-1.00	Pass
		106	-7.70	-1.00	Pass
		242	-11.26	-1.00	Pass
		484	-14.24	-1.00	Pass
	CH119	26	-1.70	-1.00	Pass
		52	-3.94	-1.00	Pass
		106	-6.89	-1.00	Pass
		242	-10.25	-1.00	Pass
		484	-13.14	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-1.41	-1.00	Pass
		52	-4.10	-1.00	Pass
		106	-7.36	-1.00	Pass
		242	-10.98	-1.00	Pass
		484	-14.18	-1.00	Pass
		996	-17.30	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-1.15	-1.00	Pass
11ax(HE20) (SU)	CH153	-1.35	-1.00	Pass
11ax(HE20) (SU)	CH181	-1.29	-1.00	Pass
11ax(HE40) (SU)	CH123	-1.33	-1.00	Pass
11ax(HE40) (SU)	CH155	-1.33	-1.00	Pass
11ax(HE40) (SU)	CH179	-1.46	-1.00	Pass
11ax(HE80) (SU)	CH135	-3.82	-1.00	Pass
11ax(HE80) (SU)	CH151	-3.59	-1.00	Pass
11ax(HE80) (SU)	CH167	-2.78	-1.00	Pass
11ax(HE160) (SU)	CH143	-6.73	-1.00	Pass
11ax(HE160) (SU)	CH175	-5.31	-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	-1.57	-1.00	Pass
		52	-4.48	-1.00	Pass
		106	-7.70	-1.00	Pass
	CH153	26	-1.35	-1.00	Pass
		52	-4.22	-1.00	Pass
		106	-7.06	-1.00	Pass
	CH181	26	-1.26	-1.00	Pass
		52	-4.17	-1.00	Pass
		106	-7.06	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-1.45	-1.00	Pass
		52	-4.22	-1.00	Pass
		106	-7.28	-1.00	Pass
		242	-10.88	-1.00	Pass
	CH155	26	-1.53	-1.00	Pass
		52	-4.20	-1.00	Pass
		106	-7.04	-1.00	Pass
		242	-10.56	-1.00	Pass
	CH179	26	-1.55	-1.00	Pass
		52	-4.20	-1.00	Pass
		106	-6.95	-1.00	Pass
		242	-10.12	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-1.52	-1.00	Pass
		52	-4.53	-1.00	Pass
		106	-7.76	-1.00	Pass
		242	-11.37	-1.00	Pass
		484	-14.28	-1.00	Pass
	CH151	26	-1.59	-1.00	Pass
		52	-4.42	-1.00	Pass
		106	-7.61	-1.00	Pass
		242	-11.11	-1.00	Pass
		484	-14.13	-1.00	Pass
	CH167	26	-1.26	-1.00	Pass
		52	-4.05	-1.00	Pass
		106	-6.98	-1.00	Pass
		242	-10.19	-1.00	Pass
		484	-12.69	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-1.59	-1.00	Pass
		52	-4.37	-1.00	Pass
		106	-7.46	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-11.00	-1.00	Pass
		484	-14.14	-1.00	Pass
		996	-17.27	-1.00	Pass
	CH175	26	-1.50	-1.00	Pass
		52	-4.22	-1.00	Pass
		106	-7.13	-1.00	Pass
		242	-10.28	-1.00	Pass
		484	-12.99	-1.00	Pass
		996	-14.87	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-1.41	-1.00	Pass
11ax(HE20) (SU)	CH213	-1.60	-1.00	Pass
11ax(HE20) (SU)	CH229	-1.67	-1.00	Pass
11ax(HE20) (SU)	CH233	-12.59	-1.00	Pass
11ax(HE40) (SU)	CH187	-1.41	-1.00	Pass
11ax(HE40) (SU)	CH211	-1.80	-1.00	Pass
11ax(HE40) (SU)	CH227	-1.53	-1.00	Pass
11ax(HE80) (SU)	CH183	-1.67	-1.00	Pass
11ax(HE80) (SU)	CH199	-1.50	-1.00	Pass
11ax(HE80) (SU)	CH215	-1.32	-1.00	Pass
11ax(HE160) (SU)	CH207	-4.03	-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	-1.27	-1.00	Pass
		52	-4.20	-1.00	Pass
		106	-7.22	-1.00	Pass
	CH213	26	-1.14	-1.00	Pass
		52	-4.11	-1.00	Pass
		106	-7.10	-1.00	Pass
	CH229	26	-1.79	-1.00	Pass
		52	-4.67	-1.00	Pass
		106	-7.57	-1.00	Pass
	CH233	26	-12.10	-1.00	Pass
		52	-15.13	-1.00	Pass
		106	-18.05	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-1.15	-1.00	Pass
		52	-3.90	-1.00	Pass
		106	-6.85	-1.00	Pass
		242	-10.52	-1.00	Pass
	CH211	26	-1.58	-1.00	Pass
		52	-4.21	-1.00	Pass
		106	-7.14	-1.00	Pass
		242	-10.74	-1.00	Pass
	CH227	26	-1.28	-1.00	Pass
		52	-3.90	-1.00	Pass
		106	-6.69	-1.00	Pass
		242	-10.24	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-1.47	-1.00	Pass
		52	-4.26	-1.00	Pass
		106	-7.37	-1.00	Pass
		242	-10.96	-1.00	Pass
		484	-13.98	-1.00	Pass
	CH199	26	-1.38	-1.00	Pass
		52	-4.29	-1.00	Pass
		106	-7.39	-1.00	Pass
		242	-10.98	-1.00	Pass
		484	-13.96	-1.00	Pass
	CH215	26	-1.44	-1.00	Pass
		52	-4.25	-1.00	Pass
		106	-7.28	-1.00	Pass
		242	-10.73	-1.00	Pass
		484	-13.52	-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	-1.46	-1.00	Pass
		52	-4.29	-1.00	Pass
		106	-7.41	-1.00	Pass
		242	-10.91	-1.00	Pass
		484	-14.05	-1.00	Pass
		996	-17.22	-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	4.02	10.00	Pass
11a	CH44	3.98	10.00	Pass
11a	CH48	3.95	10.00	Pass
11n(HT20)	CH36	3.69	10.00	Pass
11n(HT20)	CH44	3.76	10.00	Pass
11n(HT20)	CH48	3.75	10.00	Pass
11n(HT40)	CH38	-0.09	10.00	Pass
11n(HT40)	CH46	-0.16	10.00	Pass
11ac(VHT20)	CH36	0.55	10.00	Pass
11ac(VHT20)	CH44	0.78	10.00	Pass
11ac(VHT20)	CH48	0.74	10.00	Pass
11ac(VHT40)	CH38	-2.33	10.00	Pass
11ac(VHT40)	CH46	-2.08	10.00	Pass
11ac(VHT80)	CH42	-5.34	10.00	Pass
11ac(VHT160)	CH50	-8.49	10.00	Pass
11ax(HE20)	CH36	-0.59	10.00	Pass
11ax(HE20)	CH44	-0.41	10.00	Pass
11ax(HE20)	CH48	-0.44	10.00	Pass
11ax(HE40)	CH38	-3.51	10.00	Pass
11ax(HE40)	CH46	-3.44	10.00	Pass
11ax(HE80)	CH42	-6.40	10.00	Pass
11ax(HE160)	CH50	-9.64	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	6.70	10.00	Pass
		52	5.42	10.00	Pass
		106	2.45	10.00	Pass
	CH44	26	6.38	10.00	Pass
		52	5.88	10.00	Pass
		106	2.88	10.00	Pass
	CH48	26	6.47	10.00	Pass
		52	6.00	10.00	Pass
		106	3.07	10.00	Pass
11ax (HE40) (RU)	CH38	26	6.16	10.00	Pass
		52	5.18	10.00	Pass
		106	2.46	10.00	Pass
		242	-0.98	10.00	Pass
	CH46	26	6.71	10.00	Pass
		52	5.81	10.00	Pass
		106	3.10	10.00	Pass
		242	-0.46	10.00	Pass
11ax (HE80) (RU)	CH42	26	6.70	10.00	Pass
		52	5.72	10.00	Pass
		106	2.76	10.00	Pass
		242	-0.63	10.00	Pass
		484	-3.64	10.00	Pass
11ax (HE160) (RU)	CH50	26	6.46	10.00	Pass
		52	5.33	10.00	Pass
		106	2.36	10.00	Pass
		242	-0.99	10.00	Pass
		484	-4.02	10.00	Pass
		996	-7.21	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	4.02	Pass
11a	CH60	3.98	Pass
11a	CH64	4.04	Pass
11n(HT20)	CH52	3.80	Pass
11n(HT20)	CH60	3.77	Pass
11n(HT20)	CH64	3.82	Pass
11n(HT40)	CH54	-0.23	Pass
11n(HT40)	CH62	-0.14	Pass
11ac(VHT20)	CH52	0.65	Pass
11ac(VHT20)	CH60	0.58	Pass
11ac(VHT20)	CH64	0.73	Pass
11ac(VHT40)	CH54	-2.25	Pass
11ac(VHT40)	CH62	-2.16	Pass
11ac(VHT80)	CH58	-5.63	Pass
11ax(HE20)	CH52	-0.94	Pass
11ax(HE20)	CH60	-0.99	Pass
11ax(HE20)	CH64	-0.49	Pass
11ax(HE40)	CH54	-4.00	Pass
11ax(HE40)	CH62	-3.44	Pass
11ax(HE80)	CH58	-6.99	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	8.80	Pass
		52	5.80	Pass
		106	2.83	Pass
	CH60	26	8.90	Pass
		52	5.96	Pass
		106	2.95	Pass
	CH64	26	9.14	Pass
		52	6.12	Pass
		106	3.39	Pass
11ax (HE40) (RU)	CH54	26	8.32	Pass
		52	5.55	Pass
		106	2.72	Pass
		242	-0.56	Pass
	CH62	26	8.73	Pass
		52	6.00	Pass
		106	3.53	Pass
		242	-0.15	Pass
11ax (HE80) (RU)	CH58	26	8.59	Pass
		52	5.69	Pass
		106	2.66	Pass
		242	-0.63	Pass
		484	-3.56	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	4.61	Pass
11a	CH116	3.64	Pass
11a	CH140	1.97	Pass
11n (HT20)	CH100	4.18	Pass
11n (HT20)	CH116	3.20	Pass
11n (HT20)	CH140	1.50	Pass
11n (HT40)	CH102	0.28	Pass
11n (HT40)	CH118	-0.67	Pass
11n (HT40)	CH134	-1.91	Pass
11ac (VHT20)	CH100	1.26	Pass
11ac (VHT20)	CH116	0.20	Pass
11ac (VHT20)	CH140	-1.50	Pass
11ac (VHT40)	CH102	-1.62	Pass
11ac (VHT40)	CH118	-2.65	Pass
11ac (VHT40)	CH134	-3.96	Pass
11ac (VHT80)	CH106	-4.92	Pass
11ac (VHT80)	CH122	-6.11	Pass
11ac (VHT160)	CH114	-8.23	Pass
11ax(HE20)	CH100	-0.80	Pass
11ax(HE20)	CH116	-1.56	Pass
11ax(HE20)	CH140	-2.62	Pass
11ax(HE40)	CH102	-3.72	Pass
11ax(HE40)	CH118	-4.41	Pass
11ax(HE40)	CH134	-5.75	Pass
11ax(HE80)	CH106	-6.75	Pass
11ax(HE80)	CH122	-7.60	Pass
11ax(HE160)	CH114	-9.35	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	8.35	Pass
		52	5.64	Pass
		106	2.64	Pass
	CH116	26	7.26	Pass
		52	4.56	Pass
		106	1.68	Pass
	CH140	26	5.60	Pass
		52	2.93	Pass
		106	0.14	Pass
	CH144	26	5.70	Pass
		52	3.01	Pass
		106	0.23	Pass
11ax (HE40) (RU)	CH102	26	8.07	Pass
		52	5.47	Pass
		106	2.45	Pass
		242	-0.94	Pass
	CH118	26	7.00	Pass
		52	4.53	Pass
		106	1.49	Pass
		242	-1.85	Pass
	CH134	26	4.50	Pass
		52	2.09	Pass
		106	-0.57	Pass
		242	-3.75	Pass
	CH142	26	5.15	Pass
		52	2.64	Pass
		106	-0.11	Pass
		242	-3.44	Pass
11ax (HE80) (RU)	CH106	26	8.54	Pass
		52	5.85	Pass
		106	2.73	Pass
		242	-0.78	Pass
		484	-3.94	Pass
	CH122	26	7.43	Pass
		52	4.77	Pass
		106	1.66	Pass
		242	-1.83	Pass
		484	-4.84	Pass
	CH138	26	5.23	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	2.63	Pass
		106	-0.30	Pass
		242	-3.66	Pass
		484	-6.54	Pass
11ax (HE160) (RU)	CH114	26	8.49	Pass
		52	5.78	Pass
		106	2.63	Pass
		242	-0.66	Pass
		484	-3.90	Pass
		996	-7.06	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	-0.80	Pass
11a	CH157	-0.60	Pass
11a	CH165	0.20	Pass
11n(HT20)	CH149	-1.20	Pass
11n(HT20)	CH157	-1.00	Pass
11n(HT20)	CH165	-0.20	Pass
11n(HT40)	CH151	-5.00	Pass
11n(HT40)	CH159	-4.70	Pass
11ac(VHT20)	CH149	-3.90	Pass
11ac(VHT20)	CH157	-3.90	Pass
11ac(VHT20)	CH165	-2.70	Pass
11ac(VHT40)	CH151	-6.90	Pass
11ac(VHT40)	CH159	-6.70	Pass
11ac(VHT80)	CH155	-9.60	Pass
11ax(HE20)	CH149	-5.30	Pass
11ax(HE20)	CH157	-5.10	Pass
11ax(HE20)	CH165	-4.00	Pass
11ax(HE40)	CH151	-8.30	Pass
11ax(HE40)	CH159	-8.10	Pass
11ax(HE80)	CH155	-10.70	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	3.94	Pass
		52	1.02	Pass
		106	-1.99	Pass
	CH157	26	3.44	Pass
		52	0.62	Pass
		106	-2.22	Pass
	CH165	26	4.91	Pass
		52	2.00	Pass
		106	-0.79	Pass
11ax (HE40) (RU)	CH151	26	3.62	Pass
		52	0.97	Pass
		106	-2.10	Pass
		242	-5.71	Pass
	CH159	26	3.53	Pass
		52	0.99	Pass
		106	-1.76	Pass
		242	-5.27	Pass
11ax (HE80) (RU)	CH155	26	5.05	Pass
		52	2.13	Pass
		106	-1.08	Pass
		242	-4.59	Pass
		484	-7.74	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	2.13	Pass
11n (HT20)	CH144	1.62	Pass
11n (HT40)	CH142	-2.73	Pass
11ac (VHT20)	CH144	-1.48	Pass
11ac (VHT40)	CH142	-4.72	Pass
11ac (VHT80)	CH138	-7.66	Pass
11ax(HE20)	CH144	-2.83	Pass
11ax(HE40)	CH142	-5.84	Pass
11ax(HE80)	CH138	-8.47	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	-0.62	Pass
11n (HT20)	CH144	-0.99	Pass
11n (HT40)	CH142	-5.19	Pass
11ac (VHT20)	CH144	-4.02	Pass
11ac (VHT40)	CH142	-7.27	Pass
11ac (VHT80)	CH138	-10.34	Pass
11ax(HE20)	CH144	-5.44	Pass
11ax(HE40)	CH142	-8.43	Pass
11ax(HE80)	CH138	-11.09	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-5.33	-1.00	Pass
11ax(HE20) (SU)	CH45	-4.98	-1.00	Pass
11ax(HE20) (SU)	CH93	-4.84	-1.00	Pass
11ax(HE40) (SU)	CH3	-4.75	-1.00	Pass
11ax(HE40) (SU)	CH43	-4.03	-1.00	Pass
11ax(HE40) (SU)	CH91	-5.08	-1.00	Pass
11ax(HE80) (SU)	CH7	-6.35	-1.00	Pass
11ax(HE80) (SU)	CH39	-5.93	-1.00	Pass
11ax(HE80) (SU)	CH87	-5.82	-1.00	Pass
11ax(HE160) (SU)	CH15	-9.40	-1.00	Pass
11ax(HE160) (SU)	CH47	-8.81	-1.00	Pass
11ax(HE160) (SU)	CH79	-8.77	-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	-4.43	-1.00	Pass
		52	-7.31	-1.00	Pass
		106	-10.25	-1.00	Pass
	CH45	26	-4.42	-1.00	Pass
		52	-7.36	-1.00	Pass
		106	-10.32	-1.00	Pass
	CH93	26	-4.34	-1.00	Pass
		52	-7.14	-1.00	Pass
		106	-9.95	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-4.68	-1.00	Pass
		52	-7.40	-1.00	Pass
		106	-10.15	-1.00	Pass
		242	-13.51	-1.00	Pass
	CH43	26	-4.63	-1.00	Pass
		52	-7.29	-1.00	Pass
		106	-10.12	-1.00	Pass
		242	-13.46	-1.00	Pass
	CH91	26	-4.15	-1.00	Pass
		52	-6.77	-1.00	Pass
		106	-9.47	-1.00	Pass
		242	-12.96	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-4.84	-1.00	Pass
		52	-7.72	-1.00	Pass
		106	-10.64	-1.00	Pass
		242	-13.93	-1.00	Pass
		484	-16.69	-1.00	Pass
	CH39	26	-4.40	-1.00	Pass
		52	-6.94	-1.00	Pass
		106	-9.93	-1.00	Pass
		242	-13.16	-1.00	Pass
		484	-15.75	-1.00	Pass
	CH87	26	-4.23	-1.00	Pass
		52	-6.96	-1.00	Pass
		106	-9.83	-1.00	Pass
		242	-13.23	-1.00	Pass
		484	-16.31	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-4.63	-1.00	Pass
		52	-7.30	-1.00	Pass
		106	-10.30	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-13.43	-1.00	Pass
		484	-16.46	-1.00	Pass
		996	-18.91	-1.00	Pass
	CH47	26	-4.51	-1.00	Pass
		52	-7.25	-1.00	Pass
		106	-10.35	-1.00	Pass
		242	-13.51	-1.00	Pass
		484	-16.27	-1.00	Pass
		996	-18.96	-1.00	Pass
	CH79	26	-4.34	-1.00	Pass
		52	-7.03	-1.00	Pass
		106	-9.97	-1.00	Pass
		242	-13.45	-1.00	Pass
		484	-16.49	-1.00	Pass
		996	-19.61	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-4.18	-1.00	Pass
11ax(HE20) (SU)	CH105	-4.20	-1.00	Pass
11ax(HE20) (SU)	CH113	-4.28	-1.00	Pass
11ax(HE40) (SU)	CH99	-4.43	-1.00	Pass
11ax(HE40) (SU)	CH107	-4.33	-1.00	Pass
11ax(HE40) (SU)	CH115	-4.36	-1.00	Pass
11ax(HE80) (SU)	CH103	-6.18	-1.00	Pass
11ax(HE80) (SU)	CH119	-6.36	-1.00	Pass
11ax(HE160) (SU)	CH111	-9.24	-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	-4.29	-1.00	Pass
		52	-7.29	-1.00	Pass
		106	-10.27	-1.00	Pass
	CH105	26	-4.78	-1.00	Pass
		52	-7.63	-1.00	Pass
		106	-10.62	-1.00	Pass
	CH113	26	-4.71	-1.00	Pass
		52	-7.58	-1.00	Pass
		106	-10.37	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-4.31	-1.00	Pass
		52	-6.97	-1.00	Pass
		106	-10.00	-1.00	Pass
		242	-13.45	-1.00	Pass
	CH107	26	-4.63	-1.00	Pass
		52	-7.26	-1.00	Pass
		106	-10.27	-1.00	Pass
		242	-13.63	-1.00	Pass
	CH115	26	-4.26	-1.00	Pass
		52	-6.90	-1.00	Pass
		106	-9.53	-1.00	Pass
		242	-13.00	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-4.22	-1.00	Pass
		52	-7.09	-1.00	Pass
		106	-10.20	-1.00	Pass
		242	-13.74	-1.00	Pass
		484	-16.78	-1.00	Pass
	CH119	26	-4.31	-1.00	Pass
		52	-7.10	-1.00	Pass
		106	-9.96	-1.00	Pass
		242	-13.25	-1.00	Pass
		484	-16.00	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-4.25	-1.00	Pass
		52	-7.03	-1.00	Pass
		106	-10.10	-1.00	Pass
		242	-13.76	-1.00	Pass
		484	-16.86	-1.00	Pass
		996	-20.05	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-4.47	-1.00	Pass
11ax(HE20) (SU)	CH153	-4.18	-1.00	Pass
11ax(HE20) (SU)	CH181	-4.36	-1.00	Pass
11ax(HE40) (SU)	CH123	-4.57	-1.00	Pass
11ax(HE40) (SU)	CH155	-4.34	-1.00	Pass
11ax(HE40) (SU)	CH179	-4.45	-1.00	Pass
11ax(HE80) (SU)	CH135	-6.94	-1.00	Pass
11ax(HE80) (SU)	CH151	-5.50	-1.00	Pass
11ax(HE80) (SU)	CH167	-4.11	-1.00	Pass
11ax(HE160) (SU)	CH143	-9.54	-1.00	Pass
11ax(HE160) (SU)	CH175	-6.87	-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	-4.78	-1.00	Pass
		52	-7.66	-1.00	Pass
		106	-10.73	-1.00	Pass
	CH153	26	-4.45	-1.00	Pass
		52	-7.41	-1.00	Pass
		106	-10.34	-1.00	Pass
	CH181	26	-4.66	-1.00	Pass
		52	-7.56	-1.00	Pass
		106	-10.45	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-4.69	-1.00	Pass
		52	-7.36	-1.00	Pass
		106	-10.37	-1.00	Pass
		242	-13.89	-1.00	Pass
	CH155	26	-4.36	-1.00	Pass
		52	-7.05	-1.00	Pass
		106	-9.87	-1.00	Pass
		242	-13.53	-1.00	Pass
	CH179	26	-4.51	-1.00	Pass
		52	-7.19	-1.00	Pass
		106	-10.01	-1.00	Pass
		242	-13.55	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-4.51	-1.00	Pass
		52	-7.00	-1.00	Pass
		106	-10.16	-1.00	Pass
		242	-13.79	-1.00	Pass
		484	-16.79	-1.00	Pass
	CH151	26	-4.64	-1.00	Pass
		52	-7.34	-1.00	Pass
		106	-10.45	-1.00	Pass
		242	-14.17	-1.00	Pass
		484	-17.18	-1.00	Pass
	CH167	26	-4.39	-1.00	Pass
		52	-7.11	-1.00	Pass
		106	-10.22	-1.00	Pass
		242	-13.62	-1.00	Pass
		484	-16.45	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-4.61	-1.00	Pass
		52	-7.33	-1.00	Pass
		106	-10.51	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-14.01	-1.00	Pass
		484	-17.15	-1.00	Pass
		996	-20.31	-1.00	Pass
	CH175	26	-4.83	-1.00	Pass
		52	-7.70	-1.00	Pass
		106	-10.83	-1.00	Pass
		242	-14.35	-1.00	Pass
		484	-17.39	-1.00	Pass
		996	-20.54	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-4.50	-1.00	Pass
11ax(HE20) (SU)	CH213	-4.19	-1.00	Pass
11ax(HE20) (SU)	CH229	-4.49	-1.00	Pass
11ax(HE20) (SU)	CH233	-13.63	-1.00	Pass
11ax(HE40) (SU)	CH187	-4.57	-1.00	Pass
11ax(HE40) (SU)	CH211	-4.96	-1.00	Pass
11ax(HE40) (SU)	CH227	-5.59	-1.00	Pass
11ax(HE80) (SU)	CH183	-4.38	-1.00	Pass
11ax(HE80) (SU)	CH199	-5.65	-1.00	Pass
11ax(HE80) (SU)	CH215	-7.83	-1.00	Pass
11ax(HE160) (SU)	CH207	-8.91	-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	-4.38	-1.00	Pass
		52	-7.38	-1.00	Pass
		106	-10.28	-1.00	Pass
	CH213	26	-4.62	-1.00	Pass
		52	-7.44	-1.00	Pass
		106	-10.34	-1.00	Pass
	CH229	26	-4.86	-1.00	Pass
		52	-7.80	-1.00	Pass
		106	-10.61	-1.00	Pass
	CH233	26	-14.32	-1.00	Pass
		52	-17.38	-1.00	Pass
		106	-20.37	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-4.24	-1.00	Pass
		52	-6.82	-1.00	Pass
		106	-9.64	-1.00	Pass
		242	-13.13	-1.00	Pass
	CH211	26	-4.35	-1.00	Pass
		52	-7.18	-1.00	Pass
		106	-9.95	-1.00	Pass
		242	-13.36	-1.00	Pass
	CH227	26	-4.26	-1.00	Pass
		52	-6.89	-1.00	Pass
		106	-9.57	-1.00	Pass
		242	-12.88	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-4.19	-1.00	Pass
		52	-7.04	-1.00	Pass
		106	-10.05	-1.00	Pass
		242	-13.73	-1.00	Pass
		484	-16.81	-1.00	Pass
	CH199	26	-4.19	-1.00	Pass
		52	-7.09	-1.00	Pass
		106	-10.06	-1.00	Pass
		242	-13.55	-1.00	Pass
		484	-16.58	-1.00	Pass
	CH215	26	-4.46	-1.00	Pass
		52	-7.31	-1.00	Pass
		106	-10.13	-1.00	Pass
		242	-13.52	-1.00	Pass
		484	-16.43	-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	-4.28	-1.00	Pass
		52	-7.11	-1.00	Pass
		106	-10.20	-1.00	Pass
		242	-13.54	-1.00	Pass
		484	-16.67	-1.00	Pass
		996	-19.81	-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	2.81	10.00	Pass
11a	CH44	2.23	10.00	Pass
11a	CH48	2.17	10.00	Pass
11n(HT20)	CH36	2.40	10.00	Pass
11n(HT20)	CH44	1.86	10.00	Pass
11n(HT20)	CH48	1.69	10.00	Pass
11n(HT40)	CH38	-1.46	10.00	Pass
11n(HT40)	CH46	-2.06	10.00	Pass
11ac(VHT20)	CH36	-0.73	10.00	Pass
11ac(VHT20)	CH44	-1.05	10.00	Pass
11ac(VHT20)	CH48	-1.17	10.00	Pass
11ac(VHT40)	CH38	-3.59	10.00	Pass
11ac(VHT40)	CH46	-3.94	10.00	Pass
11ac(VHT80)	CH42	-6.97	10.00	Pass
11ac(VHT160)	CH50	-10.32	10.00	Pass
11ax(HE20)	CH36	-1.80	10.00	Pass
11ax(HE20)	CH44	-2.12	10.00	Pass
11ax(HE20)	CH48	-2.28	10.00	Pass
11ax(HE40)	CH38	-4.82	10.00	Pass
11ax(HE40)	CH46	-5.16	10.00	Pass
11ax(HE80)	CH42	-7.93	10.00	Pass
11ax(HE160)	CH50	-11.39	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	6.73	10.00	Pass
		52	4.89	10.00	Pass
		106	2.06	10.00	Pass
	CH44	26	6.65	10.00	Pass
		52	4.61	10.00	Pass
		106	1.66	10.00	Pass
	CH48	26	6.36	10.00	Pass
		52	4.63	10.00	Pass
		106	1.79	10.00	Pass
11ax (HE40) (RU)	CH38	26	6.42	10.00	Pass
		52	4.86	10.00	Pass
		106	2.00	10.00	Pass
		242	-1.65	10.00	Pass
	CH46	26	6.25	10.00	Pass
		52	4.55	10.00	Pass
		106	1.71	10.00	Pass
		242	-1.76	10.00	Pass
11ax (HE80) (RU)	CH42	26	6.25	10.00	Pass
		52	5.02	10.00	Pass
		106	2.05	10.00	Pass
		242	-1.43	10.00	Pass
		484	-4.59	10.00	Pass
11ax (HE160) (RU)	CH50	26	6.38	10.00	Pass
		52	5.13	10.00	Pass
		106	2.12	10.00	Pass
		242	-1.38	10.00	Pass
		484	-4.55	10.00	Pass
		996	-7.79	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	2.36	Pass
11a	CH60	2.41	Pass
11a	CH64	2.63	Pass
11n(HT20)	CH52	1.94	Pass
11n(HT20)	CH60	1.95	Pass
11n(HT20)	CH64	2.22	Pass
11n(HT40)	CH54	-1.76	Pass
11n(HT40)	CH62	-1.55	Pass
11ac(VHT20)	CH52	-1.14	Pass
11ac(VHT20)	CH60	-1.14	Pass
11ac(VHT20)	CH64	-0.87	Pass
11ac(VHT40)	CH54	-3.99	Pass
11ac(VHT40)	CH62	-3.70	Pass
11ac(VHT80)	CH58	-7.29	Pass
11ax(HE20)	CH52	-2.25	Pass
11ax(HE20)	CH60	-2.28	Pass
11ax(HE20)	CH64	-2.05	Pass
11ax(HE40)	CH54	-5.17	Pass
11ax(HE40)	CH62	-4.94	Pass
11ax(HE80)	CH58	-8.17	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	7.48	Pass
		52	4.62	Pass
		106	2.06	Pass
	CH60	26	7.58	Pass
		52	4.79	Pass
		106	1.86	Pass
	CH64	26	8.89	Pass
		52	5.20	Pass
		106	2.41	Pass
11ax (HE40) (RU)	CH54	26	7.44	Pass
		52	4.86	Pass
		106	1.92	Pass
		242	-1.73	Pass
	CH62	26	7.74	Pass
		52	5.14	Pass
		106	2.99	Pass
		242	-1.20	Pass
11ax (HE80) (RU)	CH58	26	7.71	Pass
		52	4.94	Pass
		106	1.86	Pass
		242	-1.72	Pass
		484	-4.73	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	3.63	Pass
11a	CH116	3.36	Pass
11a	CH140	3.46	Pass
11n (HT20)	CH100	3.27	Pass
11n (HT20)	CH116	3.06	Pass
11n (HT20)	CH140	3.01	Pass
11n (HT40)	CH102	-0.51	Pass
11n (HT40)	CH118	-0.76	Pass
11n (HT40)	CH134	-0.67	Pass
11ac (VHT20)	CH100	0.11	Pass
11ac (VHT20)	CH116	0.12	Pass
11ac (VHT20)	CH140	-0.05	Pass
11ac (VHT40)	CH102	-2.72	Pass
11ac (VHT40)	CH118	-2.71	Pass
11ac (VHT40)	CH134	-2.72	Pass
11ac (VHT80)	CH106	-6.07	Pass
11ac (VHT80)	CH122	-6.15	Pass
11ac (VHT160)	CH114	-8.90	Pass
11ax(HE20)	CH100	-0.95	Pass
11ax(HE20)	CH116	-1.13	Pass
11ax(HE20)	CH140	-1.70	Pass
11ax(HE40)	CH102	-4.08	Pass
11ax(HE40)	CH118	-4.09	Pass
11ax(HE40)	CH134	-4.31	Pass
11ax(HE80)	CH106	-7.16	Pass
11ax(HE80)	CH122	-7.13	Pass
11ax(HE160)	CH114	-9.87	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	8.58	Pass
		52	5.62	Pass
		106	2.72	Pass
	CH116	26	8.35	Pass
		52	5.43	Pass
		106	2.50	Pass
	CH140	26	7.57	Pass
		52	4.70	Pass
		106	1.80	Pass
	CH144	26	6.65	Pass
		52	3.81	Pass
		106	0.90	Pass
11ax (HE40) (RU)	CH102	26	8.28	Pass
		52	5.55	Pass
		106	2.59	Pass
		242	-0.98	Pass
	CH118	26	7.89	Pass
		52	5.14	Pass
		106	2.50	Pass
		242	-1.04	Pass
	CH134	26	7.37	Pass
		52	4.70	Pass
		106	1.77	Pass
		242	-1.58	Pass
	CH142	26	6.19	Pass
		52	3.57	Pass
		106	0.67	Pass
		242	-2.75	Pass
11ax (HE80) (RU)	CH106	26	8.32	Pass
		52	5.58	Pass
		106	2.60	Pass
		242	-0.99	Pass
		484	-4.08	Pass
	CH122	26	7.45	Pass
		52	4.64	Pass
		106	1.71	Pass
		242	-1.91	Pass
		484	-4.90	Pass
	CH138	26	6.40	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	3.58	Pass
		106	0.57	Pass
		242	-2.87	Pass
		484	-5.90	Pass
11ax (HE160) (RU)	CH114	26	7.24	Pass
		52	4.56	Pass
		106	1.65	Pass
		242	-1.70	Pass
		484	-4.72	Pass
		996	-7.86	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	-0.02	Pass
11a	CH157	-0.60	Pass
11a	CH165	-0.74	Pass
11n(HT20)	CH149	-0.54	Pass
11n(HT20)	CH157	-1.04	Pass
11n(HT20)	CH165	-0.97	Pass
11n(HT40)	CH151	-4.85	Pass
11n(HT40)	CH159	-5.17	Pass
11ac(VHT20)	CH149	-3.53	Pass
11ac(VHT20)	CH157	-3.93	Pass
11ac(VHT20)	CH165	-4.07	Pass
11ac(VHT40)	CH151	-6.44	Pass
11ac(VHT40)	CH159	-6.71	Pass
11ac(VHT80)	CH155	-9.74	Pass
11ax(HE20)	CH149	-4.62	Pass
11ax(HE20)	CH157	-4.94	Pass
11ax(HE20)	CH165	-5.35	Pass
11ax(HE40)	CH151	-7.77	Pass
11ax(HE40)	CH159	-7.95	Pass
11ax(HE80)	CH155	-10.68	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	4.78	Pass
		52	1.83	Pass
		106	-1.18	Pass
	CH157	26	4.03	Pass
		52	1.10	Pass
		106	-1.76	Pass
	CH165	26	4.11	Pass
		52	1.22	Pass
		106	-1.59	Pass
11ax (HE40) (RU)	CH151	26	4.31	Pass
		52	1.71	Pass
		106	-1.34	Pass
		242	-4.87	Pass
	CH159	26	4.26	Pass
		52	1.55	Pass
		106	-1.32	Pass
		242	-4.90	Pass
11ax (HE80) (RU)	CH155	26	4.88	Pass
		52	2.07	Pass
		106	-0.97	Pass
		242	-4.57	Pass
		484	-7.69	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	3.24	Pass
11n (HT20)	CH144	2.77	Pass
11n (HT40)	CH142	-1.15	Pass
11ac (VHT20)	CH144	-0.19	Pass
11ac (VHT40)	CH142	-3.13	Pass
11ac (VHT80)	CH138	-6.39	Pass
11ax(HE20)	CH144	-1.59	Pass
11ax(HE40)	CH142	-4.70	Pass
11ax(HE80)	CH138	-7.57	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	0.61	Pass
11n (HT20)	CH144	0.16	Pass
11n (HT40)	CH142	-3.75	Pass
11ac (VHT20)	CH144	-2.85	Pass
11ac (VHT40)	CH142	-5.81	Pass
11ac (VHT80)	CH138	-9.09	Pass
11ax(HE20)	CH144	-4.25	Pass
11ax(HE40)	CH142	-7.30	Pass
11ax(HE80)	CH138	-10.25	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-4.87	-1.00	Pass
11ax(HE20) (SU)	CH45	-4.33	-1.00	Pass
11ax(HE20) (SU)	CH93	-4.06	-1.00	Pass
11ax(HE40) (SU)	CH3	-5.30	-1.00	Pass
11ax(HE40) (SU)	CH43	-6.73	-1.00	Pass
11ax(HE40) (SU)	CH91	-6.93	-1.00	Pass
11ax(HE80) (SU)	CH7	-8.47	-1.00	Pass
11ax(HE80) (SU)	CH39	-9.63	-1.00	Pass
11ax(HE80) (SU)	CH87	-9.96	-1.00	Pass
11ax(HE160) (SU)	CH15	-12.08	-1.00	Pass
11ax(HE160) (SU)	CH47	-12.73	-1.00	Pass
11ax(HE160) (SU)	CH79	-12.98	-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	-4.22	-1.00	Pass
		52	-7.16	-1.00	Pass
		106	-9.82	-1.00	Pass
	CH45	26	-4.41	-1.00	Pass
		52	-7.42	-1.00	Pass
		106	-9.91	-1.00	Pass
	CH93	26	-4.23	-1.00	Pass
		52	-7.10	-1.00	Pass
		106	-10.24	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-4.30	-1.00	Pass
		52	-7.03	-1.00	Pass
		106	-9.43	-1.00	Pass
		242	-13.02	-1.00	Pass
	CH43	26	-4.39	-1.00	Pass
		52	-7.04	-1.00	Pass
		106	-9.63	-1.00	Pass
		242	-13.24	-1.00	Pass
	CH91	26	-4.07	-1.00	Pass
		52	-6.76	-1.00	Pass
		106	-10.13	-1.00	Pass
		242	-13.43	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-4.28	-1.00	Pass
		52	-7.12	-1.00	Pass
		106	-9.95	-1.00	Pass
		242	-13.50	-1.00	Pass
		484	-16.47	-1.00	Pass
	CH39	26	-4.38	-1.00	Pass
		52	-7.40	-1.00	Pass
		106	-9.94	-1.00	Pass
		242	-13.52	-1.00	Pass
		484	-16.58	-1.00	Pass
	CH87	26	-4.15	-1.00	Pass
		52	-7.03	-1.00	Pass
		106	-10.42	-1.00	Pass
		242	-13.92	-1.00	Pass
		484	-16.98	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-4.43	-1.00	Pass
		52	-7.28	-1.00	Pass
		106	-9.98	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-13.43	-1.00	Pass
		484	-16.57	-1.00	Pass
		996	-19.53	-1.00	Pass
	CH47	26	-4.55	-1.00	Pass
		52	-7.47	-1.00	Pass
		106	-10.08	-1.00	Pass
		242	-13.69	-1.00	Pass
		484	-16.77	-1.00	Pass
		996	-19.93	-1.00	Pass
	CH79	26	-4.13	-1.00	Pass
		52	-6.86	-1.00	Pass
		106	-10.25	-1.00	Pass
		242	-13.80	-1.00	Pass
		484	-16.86	-1.00	Pass
		996	-20.08	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-4.38	-1.00	Pass
11ax(HE20) (SU)	CH105	-4.31	-1.00	Pass
11ax(HE20) (SU)	CH113	-4.35	-1.00	Pass
11ax(HE40) (SU)	CH99	-7.26	-1.00	Pass
11ax(HE40) (SU)	CH107	-7.29	-1.00	Pass
11ax(HE40) (SU)	CH115	-7.44	-1.00	Pass
11ax(HE80) (SU)	CH103	-10.33	-1.00	Pass
11ax(HE80) (SU)	CH119	-10.50	-1.00	Pass
11ax(HE160) (SU)	CH111	-13.28	-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	-4.12	-1.00	Pass
		52	-6.95	-1.00	Pass
		106	-9.73	-1.00	Pass
	CH105	26	-4.29	-1.00	Pass
		52	-7.22	-1.00	Pass
		106	-10.02	-1.00	Pass
	CH113	26	-4.65	-1.00	Pass
		52	-7.53	-1.00	Pass
		106	-10.73	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-4.54	-1.00	Pass
		52	-7.18	-1.00	Pass
		106	-9.75	-1.00	Pass
		242	-13.36	-1.00	Pass
	CH107	26	-4.29	-1.00	Pass
		52	-6.89	-1.00	Pass
		106	-9.54	-1.00	Pass
		242	-13.26	-1.00	Pass
	CH115	26	-4.48	-1.00	Pass
		52	-7.11	-1.00	Pass
		106	-10.49	-1.00	Pass
		242	-13.60	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-4.13	-1.00	Pass
		52	-6.84	-1.00	Pass
		106	-9.65	-1.00	Pass
		242	-13.17	-1.00	Pass
		484	-16.19	-1.00	Pass
	CH119	26	-4.47	-1.00	Pass
		52	-7.38	-1.00	Pass
		106	-10.71	-1.00	Pass
		242	-14.02	-1.00	Pass
		484	-16.85	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-4.19	-1.00	Pass
		52	-6.90	-1.00	Pass
		106	-9.68	-1.00	Pass
		242	-13.21	-1.00	Pass
		484	-16.41	-1.00	Pass
		996	-19.55	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-4.26	-1.00	Pass
11ax(HE20) (SU)	CH153	-4.36	-1.00	Pass
11ax(HE20) (SU)	CH181	-4.64	-1.00	Pass
11ax(HE40) (SU)	CH123	-4.45	-1.00	Pass
11ax(HE40) (SU)	CH155	-4.34	-1.00	Pass
11ax(HE40) (SU)	CH179	-4.39	-1.00	Pass
11ax(HE80) (SU)	CH135	-7.04	-1.00	Pass
11ax(HE80) (SU)	CH151	-6.74	-1.00	Pass
11ax(HE80) (SU)	CH167	-5.90	-1.00	Pass
11ax(HE160) (SU)	CH143	-9.83	-1.00	Pass
11ax(HE160) (SU)	CH175	-8.20	-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	-4.52	-1.00	Pass
		52	-7.41	-1.00	Pass
		106	-10.52	-1.00	Pass
	CH153	26	-4.23	-1.00	Pass
		52	-7.12	-1.00	Pass
		106	-10.05	-1.00	Pass
	CH181	26	-4.58	-1.00	Pass
		52	-7.39	-1.00	Pass
		106	-10.34	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-4.37	-1.00	Pass
		52	-7.00	-1.00	Pass
		106	-9.79	-1.00	Pass
		242	-13.42	-1.00	Pass
	CH155	26	-4.56	-1.00	Pass
		52	-7.25	-1.00	Pass
		106	-10.05	-1.00	Pass
		242	-13.49	-1.00	Pass
	CH179	26	-4.33	-1.00	Pass
		52	-6.90	-1.00	Pass
		106	-9.85	-1.00	Pass
		242	-13.14	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-4.25	-1.00	Pass
		52	-7.08	-1.00	Pass
		106	-10.07	-1.00	Pass
		242	-13.70	-1.00	Pass
		484	-16.70	-1.00	Pass
	CH151	26	-4.32	-1.00	Pass
		52	-7.15	-1.00	Pass
		106	-10.16	-1.00	Pass
		242	-13.63	-1.00	Pass
		484	-16.54	-1.00	Pass
	CH167	26	-4.52	-1.00	Pass
		52	-7.28	-1.00	Pass
		106	-10.61	-1.00	Pass
		242	-13.81	-1.00	Pass
		484	-16.51	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-4.51	-1.00	Pass
		52	-7.17	-1.00	Pass
		106	-10.22	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-13.76	-1.00	Pass
		484	-16.92	-1.00	Pass
		996	-19.99	-1.00	Pass
	CH175	26	-4.46	-1.00	Pass
		52	-7.21	-1.00	Pass
		106	-10.36	-1.00	Pass
		242	-13.69	-1.00	Pass
		484	-16.63	-1.00	Pass
		996	-19.35	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-4.35	-1.00	Pass
11ax(HE20) (SU)	CH213	-4.58	-1.00	Pass
11ax(HE20) (SU)	CH229	-4.58	-1.00	Pass
11ax(HE20) (SU)	CH233	-13.57	-1.00	Pass
11ax(HE40) (SU)	CH187	-4.22	-1.00	Pass
11ax(HE40) (SU)	CH211	-4.75	-1.00	Pass
11ax(HE40) (SU)	CH227	-4.14	-1.00	Pass
11ax(HE80) (SU)	CH183	-4.73	-1.00	Pass
11ax(HE80) (SU)	CH199	-4.50	-1.00	Pass
11ax(HE80) (SU)	CH215	-4.79	-1.00	Pass
11ax(HE160) (SU)	CH207	-6.89	-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	-4.21	-1.00	Pass
		52	-7.15	-1.00	Pass
		106	-10.18	-1.00	Pass
	CH213	26	-4.62	-1.00	Pass
		52	-7.30	-1.00	Pass
		106	-10.19	-1.00	Pass
	CH229	26	-4.16	-1.00	Pass
		52	-6.99	-1.00	Pass
		106	-9.81	-1.00	Pass
	CH233	26	-14.12	-1.00	Pass
		52	-17.18	-1.00	Pass
		106	-20.17	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-4.53	-1.00	Pass
		52	-7.10	-1.00	Pass
		106	-10.11	-1.00	Pass
		242	-13.74	-1.00	Pass
	CH211	26	-4.25	-1.00	Pass
		52	-6.74	-1.00	Pass
		106	-9.74	-1.00	Pass
		242	-12.99	-1.00	Pass
	CH227	26	-4.39	-1.00	Pass
		52	-6.93	-1.00	Pass
		106	-9.69	-1.00	Pass
		242	-13.31	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-4.21	-1.00	Pass
		52	-7.02	-1.00	Pass
		106	-10.26	-1.00	Pass
		242	-13.82	-1.00	Pass
		484	-16.81	-1.00	Pass
	CH199	26	-4.58	-1.00	Pass
		52	-7.27	-1.00	Pass
		106	-10.47	-1.00	Pass
		242	-14.06	-1.00	Pass
		484	-17.07	-1.00	Pass
	CH215	26	-4.18	-1.00	Pass
		52	-6.73	-1.00	Pass
		106	-9.80	-1.00	Pass
		242	-13.34	-1.00	Pass
		484	-16.39	-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	-4.21	-1.00	Pass
		52	-6.98	-1.00	Pass
		106	-10.09	-1.00	Pass
		242	-13.57	-1.00	Pass
		484	-16.78	-1.00	Pass
		996	-19.81	-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	6.47	10.00	Pass
11a	CH44	6.20	10.00	Pass
11a	CH48	6.16	10.00	Pass
11n(HT20)	CH36	6.10	10.00	Pass
11n(HT20)	CH44	5.92	10.00	Pass
11n(HT20)	CH48	5.85	10.00	Pass
11n(HT40)	CH38	2.29	10.00	Pass
11n(HT40)	CH46	2.00	10.00	Pass
11ac(VHT20)	CH36	2.97	10.00	Pass
11ac(VHT20)	CH44	2.97	10.00	Pass
11ac(VHT20)	CH48	2.90	10.00	Pass
11ac(VHT40)	CH38	0.09	10.00	Pass
11ac(VHT40)	CH46	0.10	10.00	Pass
11ac(VHT80)	CH42	-3.07	10.00	Pass
11ac(VHT160)	CH50	-6.30	10.00	Pass
11ax(HE20)	CH36	1.86	10.00	Pass
11ax(HE20)	CH44	1.83	10.00	Pass
11ax(HE20)	CH48	1.75	10.00	Pass
11ax(HE40)	CH38	-1.11	10.00	Pass
11ax(HE40)	CH46	-1.20	10.00	Pass
11ax(HE80)	CH42	-4.09	10.00	Pass
11ax(HE160)	CH50	-7.42	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	9.72	10.00	Pass
		52	8.17	10.00	Pass
		106	5.27	10.00	Pass
	CH44	26	9.53	10.00	Pass
		52	8.30	10.00	Pass
		106	5.32	10.00	Pass
	CH48	26	9.43	10.00	Pass
		52	8.38	10.00	Pass
		106	5.48	10.00	Pass
11ax (HE40) (RU)	CH38	26	9.30	10.00	Pass
		52	8.03	10.00	Pass
		106	5.24	10.00	Pass
		242	1.71	10.00	Pass
	CH46	26	9.50	10.00	Pass
		52	8.23	10.00	Pass
		106	5.47	10.00	Pass
		242	1.95	10.00	Pass
11ax (HE80) (RU)	CH42	26	9.49	10.00	Pass
		52	8.39	10.00	Pass
		106	5.43	10.00	Pass
		242	1.99	10.00	Pass
		484	-1.08	10.00	Pass
11ax (HE160) (RU)	CH50	26	9.43	10.00	Pass
		52	8.24	10.00	Pass
		106	5.25	10.00	Pass
		242	1.83	10.00	Pass
		484	-1.27	10.00	Pass
		996	-4.48	10.00	Pass

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH52	6.28	Pass
11a	CH60	6.27	Pass
11a	CH64	6.40	Pass
11n(HT20)	CH52	5.98	Pass
11n(HT20)	CH60	5.97	Pass
11n(HT20)	CH64	6.11	Pass
11n(HT40)	CH54	2.08	Pass
11n(HT40)	CH62	2.22	Pass
11ac(VHT20)	CH52	2.86	Pass
11ac(VHT20)	CH60	2.82	Pass
11ac(VHT20)	CH64	3.01	Pass
11ac(VHT40)	CH54	-0.02	Pass
11ac(VHT40)	CH62	0.15	Pass
11ac(VHT80)	CH58	-3.37	Pass
11ax(HE20)	CH52	1.46	Pass
11ax(HE20)	CH60	1.43	Pass
11ax(HE20)	CH64	1.81	Pass
11ax(HE40)	CH54	-1.53	Pass
11ax(HE40)	CH62	-1.11	Pass
11ax(HE80)	CH58	-4.53	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH52	26	11.20	Pass
		52	8.26	Pass
		106	5.47	Pass
	CH60	26	11.30	Pass
		52	8.42	Pass
		106	5.45	Pass
	CH64	26	12.03	Pass
		52	8.70	Pass
		106	5.94	Pass
11ax (HE40) (RU)	CH54	26	10.91	Pass
		52	8.23	Pass
		106	5.35	Pass
		242	1.90	Pass
	CH62	26	11.28	Pass
		52	8.60	Pass
		106	6.28	Pass
		242	2.37	Pass
11ax (HE80) (RU)	CH58	26	11.18	Pass
		52	8.34	Pass
		106	5.29	Pass
		242	1.87	Pass
		484	-1.09	Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	7.16	Pass
11a	CH116	6.51	Pass
11a	CH140	5.78	Pass
11n (HT20)	CH100	6.76	Pass
11n (HT20)	CH116	6.14	Pass
11n (HT20)	CH140	5.33	Pass
11n (HT40)	CH102	2.91	Pass
11n (HT40)	CH118	2.30	Pass
11n (HT40)	CH134	1.76	Pass
11ac (VHT20)	CH100	3.73	Pass
11ac (VHT20)	CH116	3.17	Pass
11ac (VHT20)	CH140	2.30	Pass
11ac (VHT40)	CH102	0.88	Pass
11ac (VHT40)	CH118	0.33	Pass
11ac (VHT40)	CH134	-0.29	Pass
11ac (VHT80)	CH106	-2.44	Pass
11ac (VHT80)	CH122	-3.12	Pass
11ac (VHT160)	CH114	-5.54	Pass
11ax(HE20)	CH100	2.13	Pass
11ax(HE20)	CH116	1.67	Pass
11ax(HE20)	CH140	0.87	Pass
11ax(HE40)	CH102	-0.89	Pass
11ax(HE40)	CH118	-1.24	Pass
11ax(HE40)	CH134	-1.96	Pass
11ax(HE80)	CH106	-3.94	Pass
11ax(HE80)	CH122	-4.35	Pass
11ax(HE160)	CH114	-6.59	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH100	26	11.48	Pass
		52	8.64	Pass
		106	5.69	Pass
	CH116	26	10.85	Pass
		52	8.03	Pass
		106	5.12	Pass
	CH140	26	9.70	Pass
		52	6.91	Pass
		106	4.06	Pass
	CH144	26	9.21	Pass
		52	6.44	Pass
		106	3.59	Pass
11ax (HE40) (RU)	CH102	26	11.19	Pass
		52	8.52	Pass
		106	5.53	Pass
		242	2.05	Pass
	CH118	26	10.48	Pass
		52	7.86	Pass
		106	5.04	Pass
		242	1.59	Pass
	CH134	26	9.18	Pass
		52	6.60	Pass
		106	3.76	Pass
		242	0.48	Pass
	CH142	26	8.71	Pass
		52	6.14	Pass
		106	3.31	Pass
		242	-0.07	Pass
11ax (HE80) (RU)	CH106	26	11.44	Pass
		52	8.73	Pass
		106	5.67	Pass
		242	2.13	Pass
		484	-1.00	Pass
	CH122	26	10.45	Pass
		52	7.71	Pass
		106	4.69	Pass
		242	1.14	Pass
		484	-1.86	Pass
	CH138	26	8.86	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
		52	6.14	Pass
		106	3.17	Pass
		242	-0.24	Pass
		484	-3.20	Pass
11ax (HE160) (RU)	CH114	26	10.92	Pass
		52	8.23	Pass
		106	5.18	Pass
		242	1.86	Pass
		484	-1.28	Pass
		996	-4.43	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	2.62	Pass
11a	CH157	2.42	Pass
11a	CH165	2.77	Pass
11n(HT20)	CH149	2.16	Pass
11n(HT20)	CH157	2.02	Pass
11n(HT20)	CH165	2.42	Pass
11n(HT40)	CH151	-1.92	Pass
11n(HT40)	CH159	-1.94	Pass
11ac(VHT20)	CH149	-0.69	Pass
11ac(VHT20)	CH157	-0.89	Pass
11ac(VHT20)	CH165	-0.35	Pass
11ac(VHT40)	CH151	-3.65	Pass
11ac(VHT40)	CH159	-3.70	Pass
11ac(VHT80)	CH155	-6.66	Pass
11ax(HE20)	CH149	-1.94	Pass
11ax(HE20)	CH157	-2.00	Pass
11ax(HE20)	CH165	-1.61	Pass
11ax(HE40)	CH151	-5.00	Pass
11ax(HE40)	CH159	-4.99	Pass
11ax(HE80)	CH155	-7.70	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	RU Config	PSD (dBm/MHz)	Verdict
11ax (HE20) (RU)	CH149	26	7.39	Pass
		52	4.45	Pass
		106	1.45	Pass
	CH157	26	6.76	Pass
		52	3.87	Pass
		106	1.03	Pass
	CH165	26	7.53	Pass
		52	4.64	Pass
		106	1.84	Pass
11ax (HE40) (RU)	CH151	26	6.99	Pass
		52	4.37	Pass
		106	1.31	Pass
		242	-2.26	Pass
	CH159	26	6.92	Pass
		52	4.29	Pass
		106	1.47	Pass
		242	-2.07	Pass
11ax (HE80) (RU)	CH155	26	7.98	Pass
		52	5.11	Pass
		106	1.98	Pass
		242	-1.57	Pass
		484	-4.70	Pass

U-NII-2C straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	5.73	Pass
11n (HT20)	CH144	5.24	Pass
11n (HT40)	CH142	1.14	Pass
11ac (VHT20)	CH144	2.22	Pass
11ac (VHT40)	CH142	-0.84	Pass
11ac (VHT80)	CH138	-3.97	Pass
11ax(HE20)	CH144	0.85	Pass
11ax(HE40)	CH142	-2.22	Pass
11ax(HE80)	CH138	-4.99	Pass

U-NII-3 straddle channel			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH144	3.05	Pass
11n (HT20)	CH144	2.63	Pass
11n (HT40)	CH142	-1.40	Pass
11ac (VHT20)	CH144	-0.39	Pass
11ac (VHT40)	CH142	-3.47	Pass
11ac (VHT80)	CH138	-6.66	Pass
11ax(HE20)	CH144	-1.80	Pass
11ax(HE40)	CH142	-4.82	Pass
11ax(HE80)	CH138	-7.64	Pass

U-NII-5 (5925-6425MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH1	-2.08	-1.00	Pass
11ax(HE20) (SU)	CH45	-1.63	-1.00	Pass
11ax(HE20) (SU)	CH93	-1.42	-1.00	Pass
11ax(HE40) (SU)	CH3	-2.01	-1.00	Pass
11ax(HE40) (SU)	CH43	-2.16	-1.00	Pass
11ax(HE40) (SU)	CH91	-2.90	-1.00	Pass
11ax(HE80) (SU)	CH7	-4.27	-1.00	Pass
11ax(HE80) (SU)	CH39	-4.38	-1.00	Pass
11ax(HE80) (SU)	CH87	-4.40	-1.00	Pass
11ax(HE160) (SU)	CH15	-7.52	-1.00	Pass
11ax(HE160) (SU)	CH47	-7.33	-1.00	Pass
11ax(HE160) (SU)	CH79	-7.37	-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	-1.31	-1.00	Pass
		52	-4.22	-1.00	Pass
		106	-7.02	-1.00	Pass
	CH45	26	-1.41	-1.00	Pass
		52	-4.38	-1.00	Pass
		106	-7.10	-1.00	Pass
	CH93	26	-1.27	-1.00	Pass
		52	-4.11	-1.00	Pass
		106	-7.08	-1.00	Pass
11ax(HE40) (RU)	CH3	26	-1.48	-1.00	Pass
		52	-4.20	-1.00	Pass
		106	-6.77	-1.00	Pass
		242	-10.25	-1.00	Pass
	CH43	26	-1.50	-1.00	Pass
		52	-4.15	-1.00	Pass
		106	-6.86	-1.00	Pass
		242	-10.33	-1.00	Pass
	CH91	26	-1.10	-1.00	Pass
		52	-3.75	-1.00	Pass
		106	-6.78	-1.00	Pass
		242	-10.18	-1.00	Pass
11ax(HE80) (RU)	CH7	26	-1.54	-1.00	Pass
		52	-4.40	-1.00	Pass
		106	-7.27	-1.00	Pass
		242	-10.70	-1.00	Pass
		484	-13.56	-1.00	Pass
	CH39	26	-1.38	-1.00	Pass
		52	-4.15	-1.00	Pass
		106	-6.93	-1.00	Pass
		242	-10.33	-1.00	Pass
		484	-13.13	-1.00	Pass
	CH87	26	-1.18	-1.00	Pass
		52	-3.98	-1.00	Pass
		106	-7.10	-1.00	Pass
		242	-10.55	-1.00	Pass
		484	-13.62	-1.00	Pass
11ax(HE160) (RU)	CH15	26	-1.52	-1.00	Pass
		52	-4.28	-1.00	Pass
		106	-7.13	-1.00	Pass

U-NII-5 (5925-6425MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.42	-1.00	Pass
		484	-13.50	-1.00	Pass
		996	-16.20	-1.00	Pass
	CH47	26	-1.52	-1.00	Pass
		52	-4.35	-1.00	Pass
		106	-7.20	-1.00	Pass
		242	-10.59	-1.00	Pass
		484	-13.50	-1.00	Pass
		996	-16.41	-1.00	Pass
	CH79	26	-1.23	-1.00	Pass
		52	-3.93	-1.00	Pass
		106	-7.10	-1.00	Pass
		242	-10.61	-1.00	Pass
		484	-13.66	-1.00	Pass
		996	-16.83	-1.00	Pass

U-NII-6 (6425-6525MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH97	-1.27	-1.00	Pass
11ax(HE20) (SU)	CH105	-1.25	-1.00	Pass
11ax(HE20) (SU)	CH113	-1.31	-1.00	Pass
11ax(HE40) (SU)	CH99	-2.61	-1.00	Pass
11ax(HE40) (SU)	CH107	-2.55	-1.00	Pass
11ax(HE40) (SU)	CH115	-2.62	-1.00	Pass
11ax(HE80) (SU)	CH103	-4.77	-1.00	Pass
11ax(HE80) (SU)	CH119	-4.95	-1.00	Pass
11ax(HE160) (SU)	CH111	-7.79	-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	-1.19	-1.00	Pass
		52	-4.11	-1.00	Pass
		106	-6.98	-1.00	Pass
	CH105	26	-1.52	-1.00	Pass
		52	-4.41	-1.00	Pass
		106	-7.30	-1.00	Pass
	CH113	26	-1.67	-1.00	Pass
		52	-4.54	-1.00	Pass
		106	-7.54	-1.00	Pass
11ax(HE40) (RU)	CH99	26	-1.41	-1.00	Pass
		52	-4.06	-1.00	Pass
		106	-6.86	-1.00	Pass
		242	-10.39	-1.00	Pass
	CH107	26	-1.44	-1.00	Pass
		52	-4.06	-1.00	Pass
		106	-6.88	-1.00	Pass
		242	-10.43	-1.00	Pass
	CH115	26	-1.36	-1.00	Pass
		52	-3.99	-1.00	Pass
		106	-6.98	-1.00	Pass
		242	-10.28	-1.00	Pass
11ax(HE80) (RU)	CH103	26	-1.17	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-6.90	-1.00	Pass
		242	-10.43	-1.00	Pass
		484	-13.46	-1.00	Pass
	CH119	26	-1.37	-1.00	Pass
		52	-4.22	-1.00	Pass
		106	-7.31	-1.00	Pass
		242	-10.61	-1.00	Pass
		484	-13.39	-1.00	Pass
11ax(HE160) (RU)	CH111	26	-1.21	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-6.87	-1.00	Pass
		242	-10.47	-1.00	Pass
		484	-13.62	-1.00	Pass
		996	-16.78	-1.00	Pass

U-NII-7 (6425-6875MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH117	-1.35	-1.00	Pass
11ax(HE20) (SU)	CH153	-1.26	-1.00	Pass
11ax(HE20) (SU)	CH181	-1.49	-1.00	Pass
11ax(HE40) (SU)	CH123	-1.50	-1.00	Pass
11ax(HE40) (SU)	CH155	-1.33	-1.00	Pass
11ax(HE40) (SU)	CH179	-1.41	-1.00	Pass
11ax(HE80) (SU)	CH135	-3.98	-1.00	Pass
11ax(HE80) (SU)	CH151	-3.07	-1.00	Pass
11ax(HE80) (SU)	CH167	-1.91	-1.00	Pass
11ax(HE160) (SU)	CH143	-6.67	-1.00	Pass
11ax(HE160) (SU)	CH175	-4.47	-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	-1.64	-1.00	Pass
		52	-4.52	-1.00	Pass
		106	-7.61	-1.00	Pass
	CH153	26	-1.33	-1.00	Pass
		52	-4.25	-1.00	Pass
		106	-7.18	-1.00	Pass
	CH181	26	-1.61	-1.00	Pass
		52	-4.47	-1.00	Pass
		106	-7.38	-1.00	Pass
11ax(HE40) (RU)	CH123	26	-1.52	-1.00	Pass
		52	-4.17	-1.00	Pass
		106	-7.06	-1.00	Pass
		242	-10.64	-1.00	Pass
	CH155	26	-1.45	-1.00	Pass
		52	-4.14	-1.00	Pass
		106	-6.94	-1.00	Pass
		242	-10.50	-1.00	Pass
	CH179	26	-1.41	-1.00	Pass
		52	-4.03	-1.00	Pass
		106	-6.92	-1.00	Pass
		242	-10.33	-1.00	Pass
11ax(HE80) (RU)	CH135	26	-1.37	-1.00	Pass
		52	-4.03	-1.00	Pass
		106	-7.10	-1.00	Pass
		242	-10.73	-1.00	Pass
		484	-13.73	-1.00	Pass
	CH151	26	-1.47	-1.00	Pass
		52	-4.23	-1.00	Pass
		106	-7.29	-1.00	Pass
		242	-10.88	-1.00	Pass
		484	-13.84	-1.00	Pass
	CH167	26	-1.44	-1.00	Pass
		52	-4.18	-1.00	Pass
		106	-7.40	-1.00	Pass
		242	-10.71	-1.00	Pass
		484	-13.47	-1.00	Pass
11ax(HE160) (RU)	CH143	26	-1.55	-1.00	Pass
		52	-4.24	-1.00	Pass
		106	-7.35	-1.00	Pass

U-NII-7 (6425-6875MHz)					
Mode	Channel	RU Config	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
		242	-10.87	-1.00	Pass
		484	-14.02	-1.00	Pass
		996	-17.14	-1.00	Pass
	CH175	26	-1.63	-1.00	Pass
		52	-4.44	-1.00	Pass
		106	-7.58	-1.00	Pass
		242	-11.00	-1.00	Pass
		484	-13.98	-1.00	Pass
		996	-16.90	-1.00	Pass

U-NII-8 (6875-7125MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20) (SU)	CH185	-1.41	-1.00	Pass
11ax(HE20) (SU)	CH213	-1.37	-1.00	Pass
11ax(HE20) (SU)	CH229	-1.52	-1.00	Pass
11ax(HE20) (SU)	CH233	-10.59	-1.00	Pass
11ax(HE40) (SU)	CH187	-1.38	-1.00	Pass
11ax(HE40) (SU)	CH211	-1.84	-1.00	Pass
11ax(HE40) (SU)	CH227	-1.79	-1.00	Pass
11ax(HE80) (SU)	CH183	-1.54	-1.00	Pass
11ax(HE80) (SU)	CH199	-2.03	-1.00	Pass
11ax(HE80) (SU)	CH215	-3.04	-1.00	Pass
11ax(HE160) (SU)	CH207	-4.77	-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	-1.28	-1.00	Pass
		52	-4.25	-1.00	Pass
		106	-7.22	-1.00	Pass
	CH213	26	-1.61	-1.00	Pass
		52	-4.36	-1.00	Pass
		106	-7.25	-1.00	Pass
	CH229	26	-1.49	-1.00	Pass
		52	-4.37	-1.00	Pass
		106	-7.18	-1.00	Pass
	CH233	26	-11.21	-1.00	Pass
		52	-14.27	-1.00	Pass
		106	-17.26	-1.00	Pass
11ax(HE40) (RU)	CH187	26	-1.37	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-6.86	-1.00	Pass
		242	-10.41	-1.00	Pass
	CH211	26	-1.29	-1.00	Pass
		52	-3.95	-1.00	Pass
		106	-6.83	-1.00	Pass
		242	-10.16	-1.00	Pass
	CH227	26	-1.31	-1.00	Pass
		52	-3.90	-1.00	Pass
		106	-6.62	-1.00	Pass
		242	-10.08	-1.00	Pass
11ax(HE80) (RU)	CH183	26	-1.19	-1.00	Pass
		52	-4.02	-1.00	Pass
		106	-7.14	-1.00	Pass
		242	-10.76	-1.00	Pass
		484	-13.80	-1.00	Pass
	CH199	26	-1.37	-1.00	Pass
		52	-4.17	-1.00	Pass
		106	-7.25	-1.00	Pass
		242	-10.78	-1.00	Pass
		484	-13.81	-1.00	Pass
	CH215	26	-1.31	-1.00	Pass
		52	-4.00	-1.00	Pass
		106	-6.95	-1.00	Pass
		242	-10.42	-1.00	Pass
		484	-13.40	-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	-1.24	-1.00	Pass
		52	-4.03	-1.00	Pass
		106	-7.13	-1.00	Pass
		242	-10.55	-1.00	Pass
		484	-13.72	-1.00	Pass
		996	-16.80	-1.00	Pass

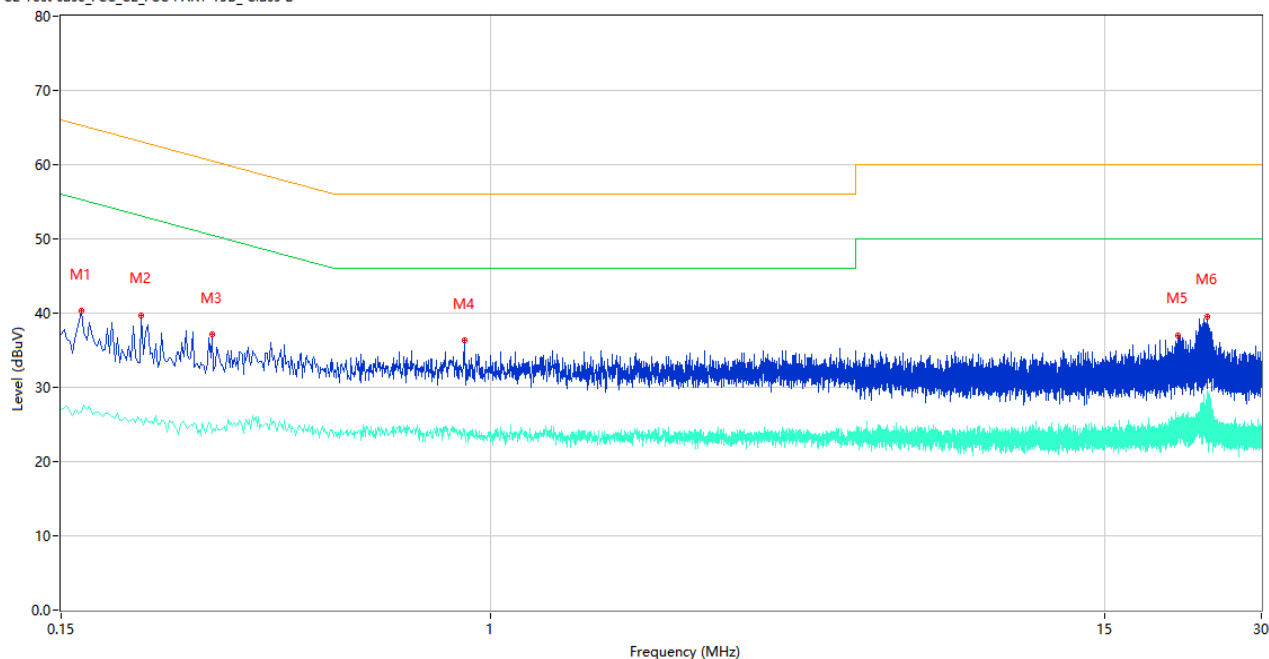
A.5 Conducted Emissions

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

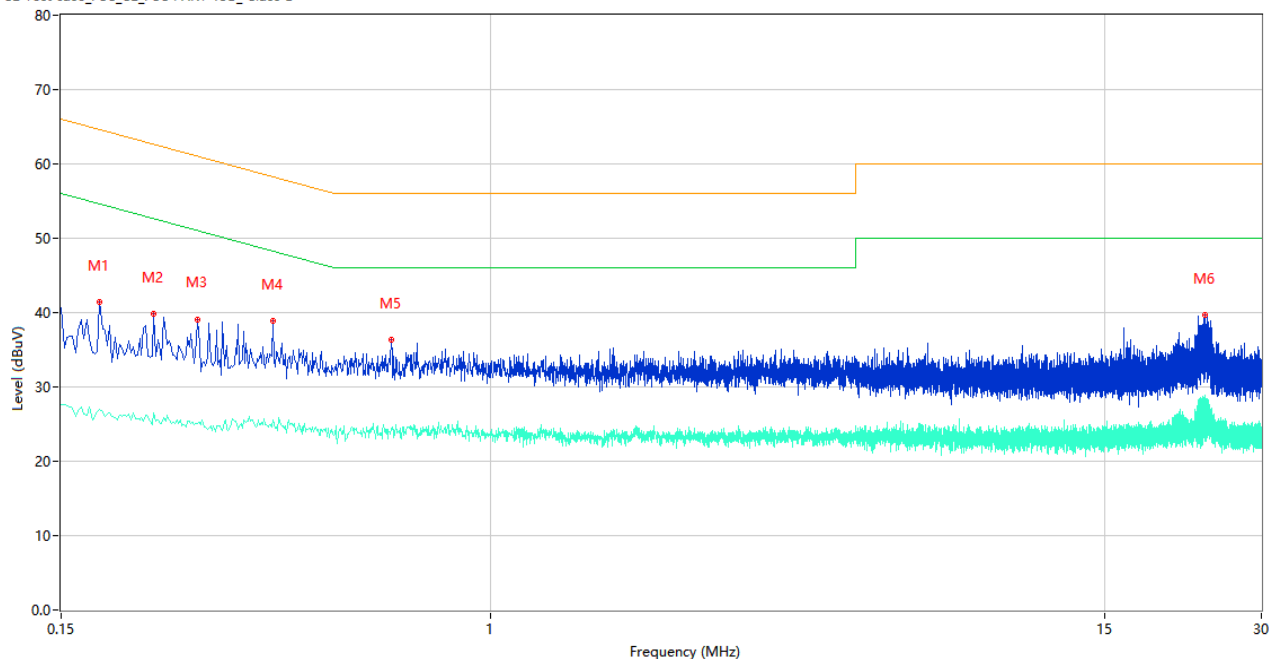
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.164	40.30	10.08	65.26	24.96	Peak	L	Pass
1**	0.164	26.60	10.08	55.26	28.66	AV	L	Pass
2	0.214	39.73	10.04	63.05	23.32	Peak	L	Pass
2**	0.214	25.71	10.04	53.05	27.34	AV	L	Pass
3	0.292	37.09	9.99	60.47	23.38	Peak	L	Pass
3**	0.292	23.84	9.99	50.47	26.63	AV	L	Pass
4	0.892	36.33	10.37	56.00	19.67	Peak	L	Pass
4**	0.892	24.21	10.37	46.00	21.79	AV	L	Pass
5	20.710	36.95	10.42	60.00	23.05	Peak	L	Pass
5**	20.710	26.22	10.42	50.00	23.78	AV	L	Pass
6	23.624	39.58	10.52	60.00	20.42	Peak	L	Pass
6**	23.624	23.84	10.52	50.00	26.16	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.178	41.38	10.07	64.58	23.20	Peak	N	Pass
1**	0.178	27.02	10.07	54.58	27.56	AV	N	Pass
2	0.226	39.84	10.03	62.60	22.76	Peak	N	Pass
2**	0.226	26.55	10.03	52.60	26.05	AV	N	Pass
3	0.274	39.07	10.00	61.00	21.93	Peak	N	Pass
3**	0.274	25.00	10.00	51.00	26.00	AV	N	Pass
4	0.382	38.87	10.84	58.24	19.37	Peak	N	Pass
4**	0.382	25.61	10.84	48.24	22.63	AV	N	Pass
5	0.644	36.33	10.37	56.00	19.67	Peak	N	Pass
5**	0.644	24.40	10.37	46.00	21.60	AV	N	Pass
6	23.344	39.67	10.23	60.00	20.33	Peak	N	Pass
6**	23.344	27.33	10.23	50.00	22.67	AV	N	Pass

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

Test Data

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

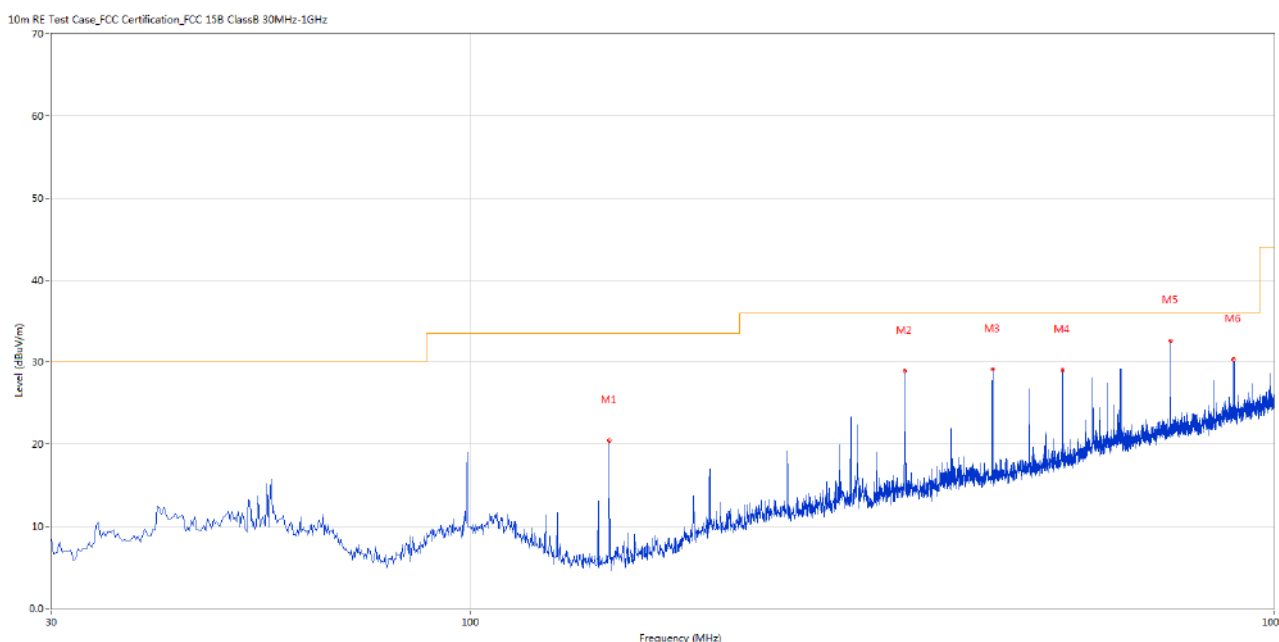
Note²: For the test data above 1 GHz, According the ANSI C63.4, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

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

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

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

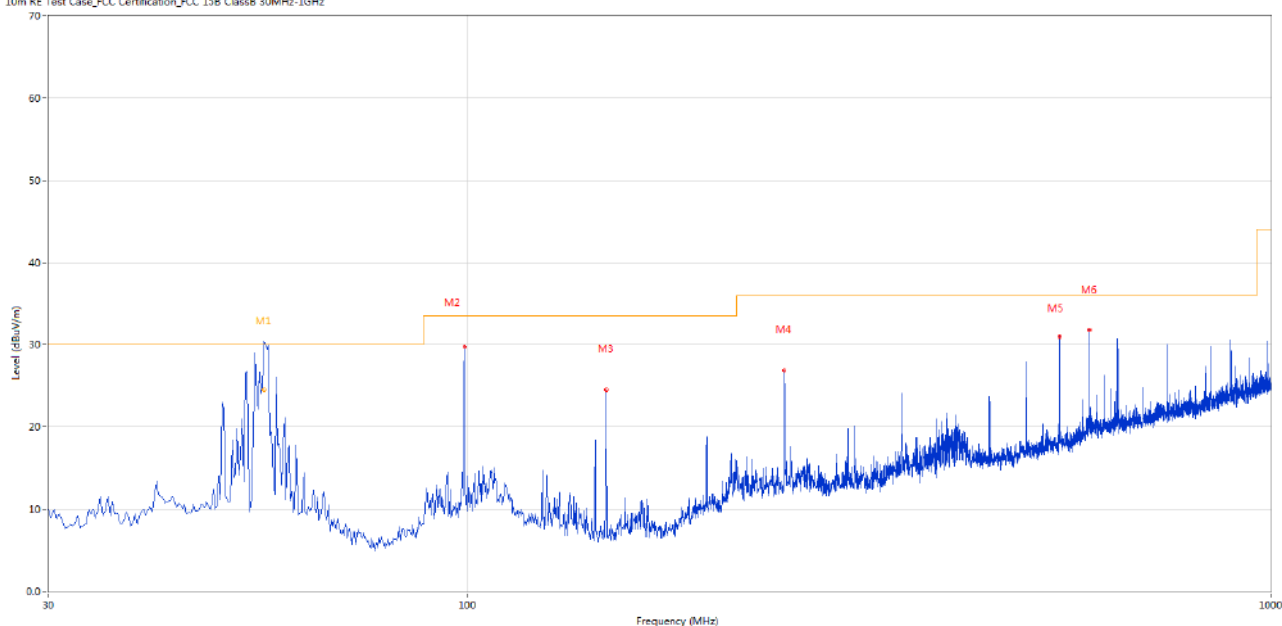
30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	148.553	20.46	-31.53	33.5	13.04	Peak	276.00	200	Horizontal	Pass
2	346.868	28.97	-23.51	36.0	7.03	Peak	124.00	200	Horizontal	Pass
3	446.026	29.12	-21.98	36.0	6.88	Peak	245.00	200	Horizontal	Pass
4	545.184	29.04	-19.33	36.0	6.96	Peak	75.00	200	Horizontal	Pass
5	743.499	32.56	-15.36	36.0	3.44	Peak	202.00	100	Horizontal	Pass
6	891.872	30.36	-12.46	36.0	5.64	Peak	298.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V

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



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	55.699	30.46	-26.72	30.0	-0.46	Peak	106.00	200	Vertical	N/A
1*	55.699	24.51	-26.72	30.0	5.49	QP	106.00	200	Vertical	Pass
2	99.095	29.71	-28.07	33.5	3.79	Peak	80.00	100	Vertical	Pass
3	148.553	24.52	-31.53	33.5	8.98	Peak	278.00	100	Vertical	Pass
4	247.711	26.91	-26.49	36.0	9.09	Peak	6.00	100	Vertical	Pass
5	545.184	30.95	-19.33	36.0	5.05	Peak	182.00	100	Vertical	Pass
6	594.641	31.78	-18.11	36.0	4.22	Peak	182.00	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	1437.600	40.09	-16.75	74.0	33.91	Peak	271.00	400	Horizontal	Pass
1**	1437.600	33.33	-16.75	54.0	20.67	AV	271.00	400	Horizontal	Pass
2	4346.250	48.19	-4.17	74.0	25.81	Peak	316.00	100	Horizontal	Pass
2**	4346.250	38.83	-4.17	54.0	15.17	AV	316.00	100	Horizontal	Pass
3	5174.500	103.35	-1.25	--	--	Peak	47.00	150	Horizontal	N/A
3**	5174.500	94.89	-1.25	--	--	AV	47.00	150	Horizontal	N/A
4	7458.000	54.70	1.55	74.0	19.30	Peak	75.00	200	Horizontal	Pass
4**	7458.000	44.02	1.55	54.0	9.98	AV	75.00	200	Horizontal	Pass
5	11201.500	51.88	-1.84	74.0	22.12	Peak	7.00	100	Horizontal	Pass
5**	11201.500	42.92	-1.84	54.0	11.08	AV	7.00	100	Horizontal	Pass
6	15772.951	52.56	-0.25	74.0	21.44	Peak	59.00	200	Horizontal	Pass
6**	15772.951	43.30	-0.25	54.0	10.70	AV	59.00	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	1438.000	41.97	-16.74	74.0	32.03	Peak	203.00	400	Vertical	Pass
1**	1438.000	34.25	-16.74	54.0	19.75	AV	203.00	400	Vertical	Pass
2	4307.000	48.33	-4.04	74.0	25.67	Peak	137.00	100	Vertical	Pass
2**	4307.000	38.88	-4.04	54.0	15.12	AV	137.00	100	Vertical	Pass
3	5182.000	104.00	-1.13	--	--	Peak	48.00	150	Vertical	N/A
3**	5182.000	96.51	-1.13	--	--	AV	48.00	150	Vertical	N/A
4	7515.500	54.50	2.01	74.0	19.50	Peak	171.00	200	Vertical	Pass
4**	7515.500	44.60	2.01	54.0	9.40	AV	171.00	200	Vertical	Pass
5	11160.887	51.69	-1.13	74.0	22.31	Peak	191.00	100	Vertical	Pass
5**	11160.887	42.47	-1.13	54.0	11.53	AV	191.00	100	Vertical	Pass
6	15737.513	53.00	0.20	74.0	21.00	Peak	360.00	200	Vertical	Pass
6**	15737.513	43.73	0.20	54.0	10.27	AV	360.00	200	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	1437.100	39.94	-16.76	74.0	34.06	Peak	304.00	100	Horizontal	Pass
1**	1437.100	32.60	-16.76	54.0	21.40	AV	304.00	100	Horizontal	Pass
2	4363.500	49.02	-4.00	74.0	24.98	Peak	172.00	400	Horizontal	Pass
2**	4363.500	39.39	-4.00	54.0	14.61	AV	172.00	400	Horizontal	Pass
3	5218.250	103.76	-2.01	--	--	Peak	31.00	100	Horizontal	N/A
3**	5218.250	93.22	-2.01	--	--	AV	31.00	100	Horizontal	N/A
4	7475.750	53.12	2.03	74.0	20.88	Peak	172.00	200	Horizontal	Pass
4**	7475.750	44.51	2.03	54.0	9.49	AV	172.00	200	Horizontal	Pass
5	11126.450	51.66	-0.98	74.0	22.34	Peak	241.00	200	Horizontal	Pass
5**	11126.450	43.26	-0.98	54.0	10.74	AV	241.00	200	Horizontal	Pass
6	15742.238	52.47	0.27	74.0	21.53	Peak	200.00	400	Horizontal	Pass
6**	15742.238	43.54	0.27	54.0	10.46	AV	200.00	400	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	1497.100	41.25	-16.69	74.0	32.75	Peak	222.00	200	Vertical	Pass
1**	1497.100	33.84	-16.69	54.0	20.16	AV	222.00	200	Vertical	Pass
2	4289.000	49.89	-4.20	74.0	24.11	Peak	143.00	300	Vertical	Pass
2**	4289.000	38.83	-4.20	54.0	15.17	AV	143.00	300	Vertical	Pass
3	5215.250	105.01	-1.94	--	--	Peak	84.00	200	Vertical	N/A
3**	5215.250	95.54	-1.94	--	--	AV	84.00	200	Vertical	N/A
4	7478.500	53.69	1.52	74.0	20.31	Peak	197.00	200	Vertical	Pass
4**	7478.500	43.77	1.52	54.0	10.23	AV	197.00	200	Vertical	Pass
5	11130.250	52.05	-0.97	74.0	21.95	Peak	46.00	100	Vertical	Pass
5**	11130.250	44.00	-0.97	54.0	10.00	AV	46.00	100	Vertical	Pass
6	15765.075	52.27	-0.04	74.0	21.73	Peak	172.00	400	Vertical	Pass
6**	15765.075	42.95	-0.04	54.0	11.05	AV	172.00	400	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	1574.500	38.78	-16.47	74.0	35.22	Peak	204.00	100	Horizontal	Pass
1**	1574.500	29.36	-16.47	54.0	24.64	AV	204.00	100	Horizontal	Pass
2	4359.000	48.87	-3.85	74.0	25.13	Peak	4.00	300	Horizontal	Pass
2**	4359.000	38.92	-3.85	54.0	15.08	AV	4.00	300	Horizontal	Pass
3	5235.000	99.70	-1.76	--	--	Peak	73.00	100	Horizontal	N/A
3**	5235.000	92.40	-1.76	--	--	AV	73.00	100	Horizontal	N/A
4	7491.000	53.78	1.25	74.0	20.22	Peak	219.00	200	Horizontal	Pass
4**	7491.000	45.16	1.25	54.0	8.84	AV	219.00	200	Horizontal	Pass
5	11118.612	52.43	-0.99	74.0	21.57	Peak	19.00	200	Horizontal	Pass
5**	11118.612	42.88	-0.99	54.0	11.12	AV	19.00	200	Horizontal	Pass
6	15772.687	52.73	-0.25	74.0	21.27	Peak	337.00	100	Horizontal	Pass
6**	15772.687	44.18	-0.25	54.0	9.82	AV	337.00	100	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	1437.200	41.99	-16.76	74.0	32.01	Peak	199.00	100	Vertical	Pass
1**	1437.200	37.82	-16.76	54.0	16.18	AV	199.00	100	Vertical	Pass
2	4276.750	48.25	-4.20	74.0	25.75	Peak	21.00	300	Vertical	Pass
2**	4276.750	39.40	-4.20	54.0	14.60	AV	21.00	300	Vertical	Pass
3	5234.500	104.93	-1.74	--	--	Peak	57.00	200	Vertical	N/A
3**	5234.500	95.79	-1.74	--	--	AV	57.00	200	Vertical	N/A
4	7552.000	53.65	1.26	74.0	20.35	Peak	246.00	400	Vertical	Pass
4**	7552.000	44.27	1.26	54.0	9.73	AV	246.00	400	Vertical	Pass
5	11154.237	51.48	-1.02	74.0	22.52	Peak	0.00	150	Vertical	Pass
5**	11154.237	42.27	-1.02	54.0	11.73	AV	0.00	150	Vertical	Pass
6	15740.925	52.50	0.25	74.0	21.50	Peak	175.00	400	Vertical	Pass
6**	15740.925	43.39	0.25	54.0	10.61	AV	175.00	400	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	1561.300	40.13	-16.84	74.0	33.87	Peak	223.00	400	Horizontal	Pass
1**	1561.300	29.54	-16.84	54.0	24.46	AV	223.00	400	Horizontal	Pass
2	4263.750	48.88	-3.88	74.0	25.12	Peak	360.00	100	Horizontal	Pass
2**	4263.750	39.33	-3.88	54.0	14.67	AV	360.00	100	Horizontal	Pass
3	5164.500	102.42	-1.73	--	--	Peak	40.00	300	Horizontal	N/A
3**	5164.500	94.66	-1.73	--	--	AV	40.00	300	Horizontal	N/A
4	7512.750	53.89	1.76	74.0	20.11	Peak	360.00	300	Horizontal	Pass
4**	7512.750	45.11	1.76	54.0	8.89	AV	360.00	300	Horizontal	Pass
5	11135.000	52.47	-0.97	74.0	21.53	Peak	0.00	200	Horizontal	Pass
5**	11135.000	42.86	-0.97	54.0	11.14	AV	0.00	200	Horizontal	Pass
6	15761.662	52.39	0.05	74.0	21.61	Peak	97.00	100	Horizontal	Pass
6**	15761.662	43.90	0.05	54.0	10.10	AV	97.00	100	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	1437.700	40.95	-16.75	74.0	33.05	Peak	204.00	100	Vertical	Pass
1**	1437.700	35.96	-16.75	54.0	18.04	AV	204.00	100	Vertical	Pass
2	4270.000	48.32	-3.87	74.0	25.68	Peak	160.00	400	Vertical	Pass
2**	4270.000	39.10	-3.87	54.0	14.90	AV	160.00	400	Vertical	Pass
3	5170.750	105.13	-1.50	--	--	Peak	55.00	100	Vertical	N/A
3**	5170.750	96.86	-1.50	--	--	AV	55.00	100	Vertical	N/A
4	7627.500	53.59	0.99	74.0	20.41	Peak	107.00	300	Vertical	Pass
4**	7627.500	43.82	0.99	54.0	10.18	AV	107.00	300	Vertical	Pass
5	11130.963	52.64	-0.97	74.0	21.36	Peak	167.00	150	Vertical	Pass
5**	11130.963	42.83	-0.97	54.0	11.17	AV	167.00	150	Vertical	Pass
6	15753.525	53.23	0.28	74.0	20.77	Peak	183.00	400	Vertical	Pass
6**	15753.525	43.43	0.28	54.0	10.57	AV	183.00	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	1438.000	39.54	-16.74	74.0	34.46	Peak	262.00	200	Horizontal	Pass
1**	1438.000	33.27	-16.74	54.0	20.73	AV	262.00	200	Horizontal	Pass
2	4263.750	48.36	-3.88	74.0	25.64	Peak	266.00	300	Horizontal	Pass
2**	4263.750	39.10	-3.88	54.0	14.90	AV	266.00	300	Horizontal	Pass
3	5205.750	101.76	-2.14	--	--	Peak	40.00	150	Horizontal	N/A
3**	5205.750	93.49	-2.14	--	--	AV	40.00	150	Horizontal	N/A
4	7713.250	54.24	1.79	74.0	19.76	Peak	274.00	200	Horizontal	Pass
4**	7713.250	44.24	1.79	54.0	9.76	AV	274.00	200	Horizontal	Pass
5	11125.026	51.84	-0.98	74.0	22.16	Peak	34.00	200	Horizontal	Pass
5**	11125.026	43.49	-0.98	54.0	10.51	AV	34.00	200	Horizontal	Pass
6	15756.937	52.68	0.18	74.0	21.32	Peak	0.00	200	Horizontal	Pass
6**	15756.937	43.92	0.18	54.0	10.08	AV	0.00	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	1437.800	41.48	-16.75	74.0	32.52	Peak	203.00	100	Vertical	Pass
1**	1437.800	36.65	-16.75	54.0	17.35	AV	203.00	100	Vertical	Pass
2	4269.250	48.44	-3.84	74.0	25.56	Peak	282.00	300	Vertical	Pass
2**	4269.250	39.01	-3.84	54.0	14.99	AV	282.00	300	Vertical	Pass
3	5211.250	103.46	-1.99	--	--	Peak	274.00	100	Vertical	N/A
3**	5211.250	96.27	-1.99	--	--	AV	274.00	100	Vertical	N/A
4	7736.250	53.53	1.19	74.0	20.47	Peak	65.00	300	Vertical	Pass
4**	7736.250	44.23	1.19	54.0	9.77	AV	65.00	300	Vertical	Pass
5	10969.224	51.89	-2.15	74.0	22.11	Peak	314.00	100	Vertical	Pass
5**	10969.224	42.01	-2.15	54.0	11.99	AV	314.00	100	Vertical	Pass
6	15752.738	53.00	0.30	74.0	21.00	Peak	316.00	300	Vertical	Pass
6**	15752.738	44.01	0.30	54.0	9.99	AV	316.00	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	1437.200	39.76	-16.76	74.0	34.24	Peak	267.00	300	Horizontal	Pass
1**	1437.200	34.31	-16.76	54.0	19.69	AV	267.00	300	Horizontal	Pass
2	4132.750	48.87	-4.78	74.0	25.13	Peak	347.00	300	Horizontal	Pass
2**	4132.750	38.34	-4.78	54.0	15.66	AV	347.00	300	Horizontal	Pass
3	5223.250	105.78	-1.98	--	--	Peak	347.00	200	Horizontal	N/A
3**	5223.250	97.99	-1.98	--	--	AV	347.00	200	Horizontal	N/A
4	7496.500	53.45	1.22	74.0	20.55	Peak	58.00	300	Horizontal	Pass
4**	7496.500	44.65	1.22	54.0	9.35	AV	58.00	300	Horizontal	Pass
5	11145.687	52.05	-0.95	74.0	21.95	Peak	360.00	200	Horizontal	Pass
5**	11145.687	42.79	-0.95	54.0	11.21	AV	360.00	200	Horizontal	Pass
6	15741.450	52.96	0.26	74.0	21.04	Peak	34.00	100	Horizontal	Pass
6**	15741.450	42.85	0.26	54.0	11.15	AV	34.00	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	1536.400	41.52	-16.51	74.0	32.48	Peak	198.00	400	Vertical	Pass
1**	1536.400	35.35	-16.51	54.0	18.65	AV	198.00	400	Vertical	Pass
2	4287.500	49.37	-4.23	74.0	24.63	Peak	336.00	300	Vertical	Pass
2**	4287.500	39.34	-4.23	54.0	14.66	AV	336.00	300	Vertical	Pass
3	5233.000	104.86	-1.75	--	--	Peak	201.00	200	Vertical	N/A
3**	5233.000	97.62	-1.75	--	--	AV	201.00	200	Vertical	N/A
4	7469.500	53.74	1.58	74.0	20.26	Peak	220.00	300	Vertical	Pass
4**	7469.500	43.60	1.58	54.0	10.40	AV	220.00	300	Vertical	Pass
5	11129.062	51.87	-0.97	74.0	22.13	Peak	225.00	100	Vertical	Pass
5**	11129.062	42.86	-0.97	54.0	11.14	AV	225.00	100	Vertical	Pass
6	15751.162	52.71	0.34	74.0	21.29	Peak	257.00	300	Vertical	Pass
6**	15751.162	44.28	0.34	54.0	9.72	AV	257.00	300	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	1438.000	39.94	-16.74	74.0	34.06	Peak	267.00	400	Horizontal	Pass
1**	1438.000	33.29	-16.74	54.0	20.71	AV	267.00	400	Horizontal	Pass
2	4210.250	48.35	-4.63	74.0	25.65	Peak	139.00	200	Horizontal	Pass
2**	4210.250	38.54	-4.63	54.0	15.46	AV	139.00	200	Horizontal	Pass
3	5182.750	102.41	-1.14	--	--	Peak	31.00	200	Horizontal	N/A
3**	5182.750	94.69	-1.14	--	--	AV	31.00	200	Horizontal	N/A
4	7441.500	53.66	0.78	74.0	20.34	Peak	244.00	400	Horizontal	Pass
4**	7441.500	44.00	0.78	54.0	10.00	AV	244.00	400	Horizontal	Pass
5	11130.724	51.94	-0.97	74.0	22.06	Peak	57.00	100	Horizontal	Pass
5**	11130.724	43.64	-0.97	54.0	10.36	AV	57.00	100	Horizontal	Pass
6	15740.662	52.61	0.24	74.0	21.39	Peak	95.00	200	Horizontal	Pass
6**	15740.662	44.17	0.24	54.0	9.83	AV	95.00	200	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	1437.600	41.63	-16.75	74.0	32.37	Peak	201.00	100	Vertical	Pass
1**	1437.600	37.84	-16.75	54.0	16.16	AV	201.00	100	Vertical	Pass
2	4374.000	48.48	-4.22	74.0	25.52	Peak	40.00	400	Vertical	Pass
2**	4374.000	39.33	-4.22	54.0	14.67	AV	40.00	400	Vertical	Pass
3	5196.500	102.67	-2.19	--	--	Peak	58.00	150	Vertical	N/A
3**	5196.500	94.32	-2.19	--	--	AV	58.00	150	Vertical	N/A
4	7347.500	53.80	1.23	74.0	20.20	Peak	77.00	300	Vertical	Pass
4**	7347.500	44.49	1.23	54.0	9.51	AV	77.00	300	Vertical	Pass
5	11379.387	51.96	-1.74	74.0	22.04	Peak	160.00	200	Vertical	Pass
5**	11379.387	42.29	-1.74	54.0	11.71	AV	160.00	200	Vertical	Pass
6	15736.988	53.10	0.19	74.0	20.90	Peak	269.00	100	Vertical	Pass
6**	15736.988	43.11	0.19	54.0	10.89	AV	269.00	100	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	1437.900	39.88	-16.74	74.0	34.12	Peak	304.00	200	Horizontal	Pass
1**	1437.900	33.89	-16.74	54.0	20.11	AV	304.00	200	Horizontal	Pass
2	4315.000	48.29	-3.98	74.0	25.71	Peak	123.00	100	Horizontal	Pass
2**	4315.000	38.86	-3.98	54.0	15.14	AV	123.00	100	Horizontal	Pass
3	5230.750	100.49	-1.88	--	--	Peak	239.00	100	Horizontal	N/A
3**	5230.750	91.99	-1.88	--	--	AV	239.00	100	Horizontal	N/A
4	7352.000	53.10	1.00	74.0	20.90	Peak	41.00	300	Horizontal	Pass
4**	7352.000	44.83	1.00	54.0	9.17	AV	41.00	300	Horizontal	Pass
5	11176.800	51.96	-1.40	74.0	22.04	Peak	360.00	150	Horizontal	Pass
5**	11176.800	42.84	-1.40	54.0	11.16	AV	360.00	150	Horizontal	Pass
6	15745.912	53.21	0.32	74.0	20.79	Peak	244.00	100	Horizontal	Pass
6**	15745.912	43.44	0.32	54.0	10.56	AV	244.00	100	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	1495.200	41.97	-16.83	74.0	32.03	Peak	219.00	200	Vertical	Pass
1**	1495.200	32.09	-16.83	54.0	21.91	AV	219.00	200	Vertical	Pass
2	4387.500	48.37	-4.14	74.0	25.63	Peak	0.00	400	Vertical	Pass
2**	4387.500	38.94	-4.14	54.0	15.06	AV	0.00	400	Vertical	Pass
3	5225.250	101.61	-2.01	--	--	Peak	67.00	200	Vertical	N/A
3**	5225.250	93.71	-2.01	--	--	AV	67.00	200	Vertical	N/A
4	7495.750	54.50	1.24	74.0	19.50	Peak	193.00	200	Vertical	Pass
4**	7495.750	44.38	1.24	54.0	9.62	AV	193.00	200	Vertical	Pass
5	10718.188	53.01	-2.15	74.0	20.99	Peak	109.00	100	Vertical	Pass
5**	10718.188	43.19	-2.15	54.0	10.81	AV	109.00	100	Vertical	Pass
6	15738.299	52.66	0.21	74.0	21.34	Peak	256.00	100	Vertical	Pass
6**	15738.299	43.22	0.21	54.0	10.78	AV	256.00	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	1537.200	39.16	-16.54	74.0	34.84	Peak	18.00	200	Horizontal	Pass
1**	1537.200	30.32	-16.54	54.0	23.68	AV	18.00	200	Horizontal	Pass
2	3939.750	48.59	-4.70	74.0	25.41	Peak	275.00	100	Horizontal	Pass
2**	3939.750	37.74	-4.70	54.0	16.26	AV	275.00	100	Horizontal	Pass
3	5167.750	99.65	-1.62	--	--	Peak	31.00	200	Horizontal	N/A
3**	5167.750	91.65	-1.62	--	--	AV	31.00	200	Horizontal	N/A
4	7482.000	53.52	1.50	74.0	20.48	Peak	85.00	100	Horizontal	Pass
4**	7482.000	44.56	1.50	54.0	9.44	AV	85.00	100	Horizontal	Pass
5	11207.675	51.89	-2.00	74.0	22.11	Peak	0.00	100	Horizontal	Pass
5**	11207.675	42.26	-2.00	54.0	11.74	AV	0.00	100	Horizontal	Pass
6	15773.213	52.80	-0.26	74.0	21.20	Peak	114.00	400	Horizontal	Pass
6**	15773.213	43.13	-0.26	54.0	10.87	AV	114.00	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	1493.100	43.08	-16.85	74.0	30.92	Peak	226.00	100	Vertical	Pass
1**	1493.100	35.05	-16.85	54.0	18.95	AV	226.00	100	Vertical	Pass
2	4312.000	48.20	-4.05	74.0	25.80	Peak	156.00	300	Vertical	Pass
2**	4312.000	39.36	-4.05	54.0	14.64	AV	156.00	300	Vertical	Pass
3	5164.750	101.04	-1.70	--	--	Peak	21.00	200	Vertical	N/A
3**	5164.750	93.24	-1.70	--	--	AV	21.00	200	Vertical	N/A
4	7495.750	53.74	1.24	74.0	20.26	Peak	111.00	300	Vertical	Pass
4**	7495.750	43.87	1.24	54.0	10.13	AV	111.00	300	Vertical	Pass
5	11208.150	52.29	-2.01	74.0	21.71	Peak	111.00	150	Vertical	Pass
5**	11208.150	42.39	-2.01	54.0	11.61	AV	111.00	150	Vertical	Pass
6	15756.151	52.21	0.21	74.0	21.79	Peak	324.00	300	Vertical	Pass
6**	15756.151	43.87	0.21	54.0	10.13	AV	324.00	300	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	1437.400	40.33	-16.76	74.0	33.67	Peak	288.00	400	Horizontal	Pass
1**	1437.400	34.01	-16.76	54.0	19.99	AV	288.00	400	Horizontal	Pass
2	4317.500	48.51	-3.99	74.0	25.49	Peak	60.00	300	Horizontal	Pass
2**	4317.500	39.84	-3.99	54.0	14.16	AV	60.00	300	Horizontal	Pass
3	5214.750	100.17	-1.92	--	--	Peak	240.00	100	Horizontal	N/A
3**	5214.750	93.16	-1.92	--	--	AV	240.00	100	Horizontal	N/A
4	7482.000	54.13	1.50	74.0	19.87	Peak	167.00	400	Horizontal	Pass
4**	7482.000	45.62	1.50	54.0	8.38	AV	167.00	400	Horizontal	Pass
5	11127.638	53.22	-0.98	74.0	20.78	Peak	200.00	100	Horizontal	Pass
5**	11127.638	44.02	-0.98	54.0	9.98	AV	200.00	100	Horizontal	Pass
6	15749.588	52.93	0.37	74.0	21.07	Peak	326.00	100	Horizontal	Pass
6**	15749.588	44.13	0.37	54.0	9.87	AV	326.00	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	1437.500	42.16	-16.75	74.0	31.84	Peak	206.00	300	Vertical	Pass
1**	1437.500	35.89	-16.75	54.0	18.11	AV	206.00	300	Vertical	Pass
2	4338.500	48.84	-4.15	74.0	25.16	Peak	177.00	200	Vertical	Pass
2**	4338.500	40.52	-4.15	54.0	13.48	AV	177.00	200	Vertical	Pass
3	5203.750	99.84	-2.29	--	--	Peak	39.00	200	Vertical	N/A
3**	5203.750	91.10	-2.29	--	--	AV	39.00	200	Vertical	N/A
4	7528.750	53.12	2.21	74.0	20.88	Peak	122.00	400	Vertical	Pass
4**	7528.750	44.23	2.21	54.0	9.77	AV	122.00	400	Vertical	Pass
5	11175.137	52.16	-1.37	74.0	21.84	Peak	134.00	150	Vertical	Pass
5**	11175.137	43.33	-1.37	54.0	10.67	AV	134.00	150	Vertical	Pass
6	15737.775	52.85	0.21	74.0	21.15	Peak	360.00	300	Vertical	Pass
6**	15737.775	43.76	0.21	54.0	10.24	AV	360.00	300	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	1437.100	39.73	-16.76	74.0	34.27	Peak	297.00	400	Horizontal	Pass
1**	1437.100	35.96	-16.76	54.0	18.04	AV	297.00	400	Horizontal	Pass
2	4335.250	48.28	-4.16	74.0	25.72	Peak	328.00	100	Horizontal	Pass
2**	4335.250	39.28	-4.16	54.0	14.72	AV	328.00	100	Horizontal	Pass
3	5225.500	98.43	-2.02	--	--	Peak	238.00	150	Horizontal	N/A
3**	5225.500	90.75	-2.02	--	--	AV	238.00	150	Horizontal	N/A
4	7379.000	53.89	0.41	74.0	20.11	Peak	219.00	200	Horizontal	Pass
4**	7379.000	43.55	0.41	54.0	10.45	AV	219.00	200	Horizontal	Pass
5	11053.300	51.69	-1.88	74.0	22.31	Peak	277.00	200	Horizontal	Pass
5**	11053.300	41.99	-1.88	54.0	12.01	AV	277.00	200	Horizontal	Pass
6	15750.901	52.33	0.35	74.0	21.67	Peak	194.00	400	Horizontal	Pass
6**	15750.901	43.41	0.35	54.0	10.59	AV	194.00	400	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	1499.700	41.80	-16.61	74.0	32.20	Peak	215.00	400	Vertical	Pass
1**	1499.700	33.12	-16.61	54.0	20.88	AV	215.00	400	Vertical	Pass
2	4294.250	48.26	-3.96	74.0	25.74	Peak	85.00	400	Vertical	Pass
2**	4294.250	39.06	-3.96	54.0	14.94	AV	85.00	400	Vertical	Pass
3	5222.500	99.39	-1.98	--	--	Peak	21.00	100	Vertical	N/A
3**	5222.500	91.62	-1.98	--	--	AV	21.00	100	Vertical	N/A
4	7563.750	53.76	1.19	74.0	20.24	Peak	167.00	400	Vertical	Pass
4**	7563.750	43.70	1.19	54.0	10.30	AV	167.00	400	Vertical	Pass
5	10743.125	52.13	-1.75	74.0	21.87	Peak	34.00	200	Vertical	Pass
5**	10743.125	41.66	-1.75	54.0	12.34	AV	34.00	200	Vertical	Pass
6	15768.225	52.49	-0.12	74.0	21.51	Peak	219.00	100	Vertical	Pass
6**	15768.225	43.09	-0.12	54.0	10.91	AV	219.00	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	1437.100	40.23	-16.76	74.0	33.77	Peak	288.00	100	Horizontal	Pass
1**	1437.100	35.09	-16.76	54.0	18.91	AV	288.00	100	Horizontal	Pass
2	4352.750	48.55	-4.06	74.0	25.45	Peak	272.00	300	Horizontal	Pass
2**	4352.750	38.74	-4.06	54.0	15.26	AV	272.00	300	Horizontal	Pass
3	5197.750	98.57	-2.26	--	--	Peak	230.00	100	Horizontal	N/A
3**	5197.750	91.14	-2.26	--	--	AV	230.00	100	Horizontal	N/A
4	7536.500	53.98	2.21	74.0	20.02	Peak	360.00	300	Horizontal	Pass
4**	7536.500	44.68	2.21	54.0	9.32	AV	360.00	300	Horizontal	Pass
5	10818.650	52.00	-2.58	74.0	22.00	Peak	233.00	150	Horizontal	Pass
5**	10818.650	42.36	-2.58	54.0	11.64	AV	233.00	150	Horizontal	Pass
6	15752.475	52.56	0.31	74.0	21.44	Peak	360.00	100	Horizontal	Pass
6**	15752.475	44.33	0.31	54.0	9.67	AV	360.00	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	1497.500	41.52	-16.66	74.0	32.48	Peak	222.00	200	Vertical	Pass
1**	1497.500	29.67	-16.66	54.0	24.33	AV	222.00	200	Vertical	Pass
2	4326.750	48.49	-4.44	74.0	25.51	Peak	0.00	200	Vertical	Pass
2**	4326.750	38.98	-4.44	54.0	15.02	AV	0.00	200	Vertical	Pass
3	5194.500	99.55	-2.11	--	--	Peak	60.00	100	Vertical	N/A
3**	5194.500	93.36	-2.11	--	--	AV	60.00	100	Vertical	N/A
4	7545.750	53.43	1.71	74.0	20.57	Peak	60.00	200	Vertical	Pass
4**	7545.750	43.72	1.71	54.0	10.28	AV	60.00	200	Vertical	Pass
5	11128.825	52.66	-0.97	74.0	21.34	Peak	34.00	150	Vertical	Pass
5**	11128.825	43.50	-0.97	54.0	10.50	AV	34.00	150	Vertical	Pass
6	15773.475	52.38	-0.27	74.0	21.62	Peak	0.00	300	Vertical	Pass
6**	15773.475	43.64	-0.27	54.0	10.36	AV	0.00	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	1436.800	40.58	-16.77	74.0	33.42	Peak	293.00	300	Horizontal	Pass
1**	1436.800	33.39	-16.77	54.0	20.61	AV	293.00	300	Horizontal	Pass
2	4328.000	48.04	-4.42	74.0	25.96	Peak	360.00	400	Horizontal	Pass
2**	4328.000	39.69	-4.42	54.0	14.31	AV	360.00	400	Horizontal	Pass
3	5235.000	98.01	-1.76	--	--	Peak	231.00	200	Horizontal	N/A
3**	5235.000	90.68	-1.76	--	--	AV	231.00	200	Horizontal	N/A
4	7644.500	53.83	0.75	74.0	20.17	Peak	182.00	100	Horizontal	Pass
4**	7644.500	43.78	0.75	54.0	10.22	AV	182.00	100	Horizontal	Pass
5	11128.588	52.37	-0.97	74.0	21.63	Peak	112.00	100	Horizontal	Pass
5**	11128.588	43.21	-0.97	54.0	10.79	AV	112.00	100	Horizontal	Pass
6	15753.263	52.15	0.28	74.0	21.85	Peak	126.00	400	Horizontal	Pass
6**	15753.263	43.50	0.28	54.0	10.50	AV	126.00	400	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	1497.100	42.17	-16.69	74.0	31.83	Peak	215.00	200	Vertical	Pass
1**	1497.100	32.27	-16.69	54.0	21.73	AV	215.00	200	Vertical	Pass
2	4317.750	49.40	-3.99	74.0	24.60	Peak	57.00	300	Vertical	Pass
2**	4317.750	39.54	-3.99	54.0	14.46	AV	57.00	300	Vertical	Pass
3	5233.500	99.24	-1.73	--	--	Peak	145.00	150	Vertical	N/A
3**	5233.500	91.45	-1.73	--	--	AV	145.00	150	Vertical	N/A
4	7350.000	53.96	0.94	74.0	20.04	Peak	271.00	100	Vertical	Pass
4**	7350.000	45.07	0.94	54.0	8.93	AV	271.00	100	Vertical	Pass
5	11072.062	52.10	-1.53	74.0	21.90	Peak	182.00	100	Vertical	Pass
5**	11072.062	42.82	-1.53	54.0	11.18	AV	182.00	100	Vertical	Pass
6	15753.263	52.37	0.28	74.0	21.63	Peak	59.00	100	Vertical	Pass
6**	15753.263	44.15	0.28	54.0	9.85	AV	59.00	100	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	1437.800	40.00	-16.75	74.0	34.00	Peak	140.00	200	Horizontal	Pass
1**	1437.800	33.48	-16.75	54.0	20.52	AV	140.00	200	Horizontal	Pass
2	4183.750	48.15	-4.21	74.0	25.85	Peak	111.00	400	Horizontal	Pass
2**	4183.750	38.85	-4.21	54.0	15.15	AV	111.00	400	Horizontal	Pass
3	5198.500	100.16	-2.21	--	--	Peak	235.00	200	Horizontal	N/A
3**	5198.500	92.30	-2.21	--	--	AV	235.00	200	Horizontal	N/A
4	7677.000	53.28	1.02	74.0	20.72	Peak	305.00	400	Horizontal	Pass
4**	7677.000	43.78	1.02	54.0	10.22	AV	305.00	400	Horizontal	Pass
5	10789.913	51.94	-2.75	74.0	22.06	Peak	152.00	150	Horizontal	Pass
5**	10789.913	42.22	-2.75	54.0	11.78	AV	152.00	150	Horizontal	Pass
6	15751.425	52.84	0.33	74.0	21.16	Peak	254.00	300	Horizontal	Pass
6**	15751.425	44.03	0.33	54.0	9.97	AV	254.00	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	1437.100	41.60	-16.76	74.0	32.40	Peak	203.00	200	Vertical	Pass
1**	1437.100	34.37	-16.76	54.0	19.63	AV	203.00	200	Vertical	Pass
2	4370.750	48.41	-4.26	74.0	25.59	Peak	213.00	100	Vertical	Pass
2**	4370.750	39.06	-4.26	54.0	14.94	AV	213.00	100	Vertical	Pass
3	5200.500	99.70	-2.14	--	--	Peak	23.00	100	Vertical	N/A
3**	5200.500	91.31	-2.14	--	--	AV	23.00	100	Vertical	N/A
4	7627.500	53.26	0.99	74.0	20.74	Peak	86.00	200	Vertical	Pass
4**	7627.500	43.70	0.99	54.0	10.30	AV	86.00	200	Vertical	Pass
5	11130.250	52.43	-0.97	74.0	21.57	Peak	0.00	200	Vertical	Pass
5**	11130.250	43.29	-0.97	54.0	10.71	AV	0.00	200	Vertical	Pass
6	15744.338	52.28	0.30	74.0	21.72	Peak	358.00	100	Vertical	Pass
6**	15744.338	44.78	0.30	54.0	9.22	AV	358.00	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	1437.100	40.05	-16.76	74.0	33.95	Peak	280.00	200	Horizontal	Pass
1**	1437.100	33.98	-16.76	54.0	20.02	AV	280.00	200	Horizontal	Pass
2	4236.250	48.55	-4.39	74.0	25.45	Peak	44.00	400	Horizontal	Pass
2**	4236.250	38.54	-4.39	54.0	15.46	AV	44.00	400	Horizontal	Pass
3	5231.250	89.57	-1.83	--	--	Peak	44.00	200	Horizontal	N/A
3**	5231.250	81.56	-1.83	--	--	AV	44.00	200	Horizontal	N/A
4	7509.750	53.27	1.77	74.0	20.73	Peak	105.00	400	Horizontal	Pass
4**	7509.750	44.21	1.77	54.0	9.79	AV	105.00	400	Horizontal	Pass
5	11167.062	51.82	-1.24	74.0	22.18	Peak	308.00	200	Horizontal	Pass
5**	11167.062	43.02	-1.24	54.0	10.98	AV	308.00	200	Horizontal	Pass
6	15749.325	52.34	0.36	74.0	21.66	Peak	75.00	100	Horizontal	Pass
6**	15749.325	43.05	0.36	54.0	10.95	AV	75.00	100	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	1535.900	41.13	-16.50	74.0	32.87	Peak	208.00	400	Vertical	Pass
1**	1535.900	33.70	-16.50	54.0	20.30	AV	208.00	400	Vertical	Pass
2	4398.500	48.28	-4.18	74.0	25.72	Peak	147.00	100	Vertical	Pass
2**	4398.500	39.96	-4.18	54.0	14.04	AV	147.00	100	Vertical	Pass
3	5217.000	92.75	-2.01	--	--	Peak	16.00	150	Vertical	N/A
3**	5217.000	84.19	-2.01	--	--	AV	16.00	150	Vertical	N/A
4	7471.250	53.44	1.86	74.0	20.56	Peak	250.00	100	Vertical	Pass
4**	7471.250	44.27	1.86	54.0	9.73	AV	250.00	100	Vertical	Pass
5	11169.200	51.46	-1.27	74.0	22.54	Peak	274.00	100	Vertical	Pass
5**	11169.200	42.33	-1.27	54.0	11.67	AV	274.00	100	Vertical	Pass
6	15751.162	52.25	0.34	74.0	21.75	Peak	103.00	300	Vertical	Pass
6**	15751.162	44.09	0.34	54.0	9.91	AV	103.00	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	1437.900	40.21	-16.74	74.0	33.79	Peak	305.00	100	Horizontal	Pass
1**	1437.900	34.20	-16.74	54.0	19.80	AV	305.00	100	Horizontal	Pass
2	4333.000	49.46	-4.32	74.0	24.54	Peak	102.00	300	Horizontal	Pass
2**	4333.000	39.51	-4.32	54.0	14.49	AV	102.00	300	Horizontal	Pass
3	5188.750	97.66	-1.87	--	--	Peak	39.00	200	Horizontal	N/A
3**	5188.750	88.03	-1.87	--	--	AV	39.00	200	Horizontal	N/A
4	7357.000	53.60	0.75	74.0	20.40	Peak	267.00	100	Horizontal	Pass
4**	7357.000	43.70	0.75	54.0	10.30	AV	267.00	100	Horizontal	Pass
5	11177.987	51.95	-1.42	74.0	22.05	Peak	59.00	100	Horizontal	Pass
5**	11177.987	42.27	-1.42	54.0	11.73	AV	59.00	100	Horizontal	Pass
6	15747.750	51.92	0.34	74.0	22.08	Peak	248.00	300	Horizontal	Pass
6**	15747.750	42.96	0.34	54.0	11.04	AV	248.00	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	1495.100	41.83	-16.83	74.0	32.17	Peak	213.00	400	Vertical	Pass
1**	1495.100	30.18	-16.83	54.0	23.82	AV	213.00	400	Vertical	Pass
2	4290.250	48.21	-4.22	74.0	25.79	Peak	211.00	100	Vertical	Pass
2**	4290.250	39.08	-4.22	54.0	14.92	AV	211.00	100	Vertical	Pass
3	5188.250	100.08	-1.81	--	--	Peak	29.00	200	Vertical	N/A
3**	5188.250	89.37	-1.81	--	--	AV	29.00	200	Vertical	N/A
4	7455.500	53.94	1.53	74.0	20.06	Peak	0.00	300	Vertical	Pass
4**	7455.500	44.09	1.53	54.0	9.91	AV	0.00	300	Vertical	Pass
5	11136.425	51.94	-0.96	74.0	22.06	Peak	232.00	200	Vertical	Pass
5**	11136.425	43.74	-0.96	54.0	10.26	AV	232.00	200	Vertical	Pass
6	15756.937	51.92	0.18	74.0	22.08	Peak	90.00	400	Vertical	Pass
6**	15756.937	42.42	0.18	54.0	11.58	AV	90.00	400	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	1437.200	40.80	-16.76	74.0	33.20	Peak	302.00	300	Horizontal	Pass
1**	1437.200	35.25	-16.76	54.0	18.75	AV	302.00	300	Horizontal	Pass
2	4365.250	48.96	-4.04	74.0	25.04	Peak	63.00	400	Horizontal	Pass
2**	4365.250	38.37	-4.04	54.0	15.63	AV	63.00	400	Horizontal	Pass
3	5220.750	97.48	-1.98	--	--	Peak	44.00	150	Horizontal	N/A
3**	5220.750	89.00	-1.98	--	--	AV	44.00	150	Horizontal	N/A
4	7349.750	53.31	0.97	74.0	20.69	Peak	195.00	100	Horizontal	Pass
4**	7349.750	43.60	0.97	54.0	10.40	AV	195.00	100	Horizontal	Pass
5	11393.875	51.75	-1.68	74.0	22.25	Peak	184.00	100	Horizontal	Pass
5**	11393.875	42.46	-1.68	54.0	11.54	AV	184.00	100	Horizontal	Pass
6	15747.750	51.33	0.34	74.0	22.67	Peak	0.00	100	Horizontal	Pass
6**	15747.750	43.60	0.34	54.0	10.40	AV	0.00	100	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	1495.100	41.64	-16.83	74.0	32.36	Peak	232.00	100	Vertical	Pass
1**	1495.100	33.65	-16.83	54.0	20.35	AV	232.00	100	Vertical	Pass
2	4319.500	48.61	-3.97	74.0	25.39	Peak	236.00	400	Vertical	Pass
2**	4319.500	39.83	-3.97	54.0	14.17	AV	236.00	400	Vertical	Pass
3	5215.250	100.13	-1.94	--	--	Peak	360.00	150	Vertical	N/A
3**	5215.250	90.41	-1.94	--	--	AV	360.00	150	Vertical	N/A
4	7451.500	52.91	1.21	74.0	21.09	Peak	141.00	100	Vertical	Pass
4**	7451.500	43.59	1.21	54.0	10.41	AV	141.00	100	Vertical	Pass
5	10720.562	52.64	-2.11	74.0	21.36	Peak	308.00	200	Vertical	Pass
5**	10720.562	42.17	-2.11	54.0	11.83	AV	308.00	200	Vertical	Pass
6	15774.525	52.28	-0.30	74.0	21.72	Peak	139.00	400	Vertical	Pass
6**	15774.525	43.49	-0.30	54.0	10.51	AV	139.00	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	1438.000	40.34	-16.74	74.0	33.66	Peak	303.00	300	Horizontal	Pass
1**	1438.000	32.91	-16.74	54.0	21.09	AV	303.00	300	Horizontal	Pass
2	4283.500	47.99	-4.41	74.0	26.01	Peak	22.00	100	Horizontal	Pass
2**	4283.500	39.16	-4.41	54.0	14.84	AV	22.00	100	Horizontal	Pass
3	5241.500	98.20	-1.82	--	--	Peak	49.00	100	Horizontal	N/A
3**	5241.500	89.09	-1.82	--	--	AV	49.00	100	Horizontal	N/A
4	7494.750	54.20	1.26	74.0	19.80	Peak	3.00	200	Horizontal	Pass
4**	7494.750	44.13	1.26	54.0	9.87	AV	3.00	200	Horizontal	Pass
5	11178.225	51.56	-1.43	74.0	22.44	Peak	34.00	200	Horizontal	Pass
5**	11178.225	42.97	-1.43	54.0	11.03	AV	34.00	200	Horizontal	Pass
6	15776.625	52.10	-0.35	74.0	21.90	Peak	141.00	300	Horizontal	Pass
6**	15776.625	43.18	-0.35	54.0	10.82	AV	141.00	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	1492.900	41.92	-16.84	74.0	32.08	Peak	219.00	200	Vertical	Pass
1**	1492.900	29.37	-16.84	54.0	24.63	AV	219.00	200	Vertical	Pass
2	4197.000	48.82	-4.48	74.0	25.18	Peak	146.00	400	Vertical	Pass
2**	4197.000	38.65	-4.48	54.0	15.35	AV	146.00	400	Vertical	Pass
3	5238.500	98.98	-1.80	--	--	Peak	30.00	150	Vertical	N/A
3**	5238.500	89.98	-1.80	--	--	AV	30.00	150	Vertical	N/A
4	7461.250	53.89	1.52	74.0	20.11	Peak	93.00	200	Vertical	Pass
4**	7461.250	43.31	1.52	54.0	10.69	AV	93.00	200	Vertical	Pass
5	11128.350	51.87	-0.97	74.0	22.13	Peak	173.00	100	Vertical	Pass
5**	11128.350	42.66	-0.97	54.0	11.34	AV	173.00	100	Vertical	Pass
6	15767.175	52.13	-0.10	74.0	21.87	Peak	117.00	400	Vertical	Pass
6**	15767.175	42.87	-0.10	54.0	11.13	AV	117.00	400	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	1437.500	40.79	-16.75	74.0	33.21	Peak	305.00	300	Horizontal	Pass
1**	1437.500	34.66	-16.75	54.0	19.34	AV	305.00	300	Horizontal	Pass
2	4096.750	48.45	-4.74	74.0	25.55	Peak	258.00	300	Horizontal	Pass
2**	4096.750	38.22	-4.74	54.0	15.78	AV	258.00	300	Horizontal	Pass
3	5185.500	94.06	-1.55	--	--	Peak	19.00	200	Horizontal	N/A
3**	5185.500	85.84	-1.55	--	--	AV	19.00	200	Horizontal	N/A
4	7354.000	53.24	0.76	74.0	20.76	Peak	0.00	100	Horizontal	Pass
4**	7354.000	44.20	0.76	54.0	9.80	AV	0.00	100	Horizontal	Pass
5	11121.463	51.90	-0.98	74.0	22.10	Peak	311.00	150	Horizontal	Pass
5**	11121.463	41.88	-0.98	54.0	12.12	AV	311.00	150	Horizontal	Pass
6	15722.287	52.27	-0.01	74.0	21.73	Peak	221.00	300	Horizontal	Pass
6**	15722.287	42.52	-0.01	54.0	11.48	AV	221.00	300	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	1498.000	41.14	-16.62	74.0	32.86	Peak	137.00	200	Vertical	Pass
1**	1498.000	29.36	-16.62	54.0	24.64	AV	137.00	200	Vertical	Pass
2	4276.750	47.90	-4.20	74.0	26.10	Peak	7.00	100	Vertical	Pass
2**	4276.750	38.46	-4.20	54.0	15.54	AV	7.00	100	Vertical	Pass
3	5177.500	96.85	-1.18	--	--	Peak	360.00	100	Vertical	N/A
3**	5177.500	87.46	-1.18	--	--	AV	360.00	100	Vertical	N/A
4	7526.000	53.84	2.06	74.0	20.16	Peak	34.00	400	Vertical	Pass
4**	7526.000	44.08	2.06	54.0	9.92	AV	34.00	400	Vertical	Pass
5	10711.063	52.08	-2.26	74.0	21.92	Peak	250.00	100	Vertical	Pass
5**	10711.063	42.35	-2.26	54.0	11.65	AV	250.00	100	Vertical	Pass
6	15753.000	52.31	0.29	74.0	21.69	Peak	296.00	300	Vertical	Pass
6**	15753.000	42.99	0.29	54.0	11.01	AV	296.00	300	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	1437.500	40.57	-16.75	74.0	33.43	Peak	307.00	400	Horizontal	Pass
1**	1437.500	34.08	-16.75	54.0	19.92	AV	307.00	400	Horizontal	Pass
2	4396.000	48.13	-4.08	74.0	25.87	Peak	59.00	400	Horizontal	Pass
2**	4396.000	38.84	-4.08	54.0	15.16	AV	59.00	400	Horizontal	Pass
3	5233.750	94.77	-1.72	--	--	Peak	49.00	200	Horizontal	N/A
3**	5233.750	85.60	-1.72	--	--	AV	49.00	200	Horizontal	N/A
4	7453.000	53.61	1.33	74.0	20.39	Peak	192.00	300	Horizontal	Pass
4**	7453.000	43.34	1.33	54.0	10.66	AV	192.00	300	Horizontal	Pass
5	11116.713	51.84	-0.99	74.0	22.16	Peak	221.00	100	Horizontal	Pass
5**	11116.713	42.81	-0.99	54.0	11.19	AV	221.00	100	Horizontal	Pass
6	15758.775	51.62	0.13	74.0	22.38	Peak	260.00	400	Horizontal	Pass
6**	15758.775	43.28	0.13	54.0	10.72	AV	260.00	400	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	1498.200	41.88	-16.60	74.0	32.12	Peak	229.00	100	Vertical	Pass
1**	1498.200	30.56	-16.60	54.0	23.44	AV	229.00	100	Vertical	Pass
2	4259.500	48.26	-4.07	74.0	25.74	Peak	95.00	400	Vertical	Pass
2**	4259.500	38.48	-4.07	54.0	15.52	AV	95.00	400	Vertical	Pass
3	5228.000	96.39	-2.07	--	--	Peak	41.00	200	Vertical	N/A
3**	5228.000	87.27	-2.07	--	--	AV	41.00	200	Vertical	N/A
4	7512.750	53.80	1.76	74.0	20.20	Peak	284.00	400	Vertical	Pass
4**	7512.750	44.66	1.76	54.0	9.34	AV	284.00	400	Vertical	Pass
5	11142.362	52.21	-0.96	74.0	21.79	Peak	238.00	200	Vertical	Pass
5**	11142.362	42.10	-0.96	54.0	11.90	AV	238.00	200	Vertical	Pass
6	15761.401	51.53	0.06	74.0	22.47	Peak	144.00	400	Vertical	Pass
6**	15761.401	42.93	0.06	54.0	11.07	AV	144.00	400	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	1436.900	40.07	-16.77	74.0	33.93	Peak	305.00	300	Horizontal	Pass
1**	1436.900	33.60	-16.77	54.0	20.40	AV	305.00	300	Horizontal	Pass
2	4276.000	48.49	-4.20	74.0	25.51	Peak	204.00	300	Horizontal	Pass
2**	4276.000	40.07	-4.20	54.0	13.93	AV	204.00	300	Horizontal	Pass
3	5228.500	92.04	-2.04	--	--	Peak	39.00	150	Horizontal	N/A
3**	5228.500	83.15	-2.04	--	--	AV	39.00	150	Horizontal	N/A
4	7532.750	53.48	2.19	74.0	20.52	Peak	304.00	400	Horizontal	Pass
4**	7532.750	44.38	2.19	54.0	9.62	AV	304.00	400	Horizontal	Pass
5	10843.588	52.16	-1.98	74.0	21.84	Peak	82.00	100	Horizontal	Pass
5**	10843.588	42.28	-1.98	54.0	11.72	AV	82.00	100	Horizontal	Pass
6	15986.362	52.35	-0.43	74.0	21.65	Peak	143.00	150	Horizontal	Pass
6**	15986.362	41.93	-0.43	54.0	12.07	AV	143.00	150	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	1497.400	41.82	-16.67	74.0	32.18	Peak	225.00	400	Vertical	Pass
1**	1497.400	30.31	-16.67	54.0	23.69	AV	225.00	400	Vertical	Pass
2	4342.000	49.01	-4.05	74.0	24.99	Peak	206.00	300	Vertical	Pass
2**	4342.000	39.59	-4.05	54.0	14.41	AV	206.00	300	Vertical	Pass
3	5207.000	93.89	-2.03	--	--	Peak	187.00	100	Vertical	N/A
3**	5207.000	84.54	-2.03	--	--	AV	187.00	100	Vertical	N/A
4	7481.000	54.01	1.57	74.0	19.99	Peak	224.00	100	Vertical	Pass
4**	7481.000	44.59	1.57	54.0	9.41	AV	224.00	100	Vertical	Pass
5	11133.813	51.97	-0.97	74.0	22.03	Peak	43.00	200	Vertical	Pass
5**	11133.813	42.33	-0.97	54.0	11.67	AV	43.00	200	Vertical	Pass
6	15743.287	52.80	0.28	74.0	21.20	Peak	3.00	400	Vertical	Pass
6**	15743.287	44.63	0.28	54.0	9.37	AV	3.00	400	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	1524.900	39.69	-16.74	74.0	34.31	Peak	215.00	100	Horizontal	Pass
1**	1524.900	31.60	-16.74	54.0	22.40	AV	215.00	100	Horizontal	Pass
2	4393.500	48.82	-4.10	74.0	25.18	Peak	12.00	200	Horizontal	Pass
2**	4393.500	40.31	-4.10	54.0	13.69	AV	12.00	200	Horizontal	Pass
3	5217.000	89.52	-2.01	--	--	Peak	29.00	200	Horizontal	N/A
3**	5217.000	80.13	-2.01	--	--	AV	29.00	200	Horizontal	N/A
4	7344.250	54.00	1.37	74.0	20.00	Peak	101.00	300	Horizontal	Pass
4**	7344.250	44.56	1.37	54.0	9.44	AV	101.00	300	Horizontal	Pass
5	11132.151	52.22	-0.97	74.0	21.78	Peak	129.00	200	Horizontal	Pass
5**	11132.151	42.77	-0.97	54.0	11.23	AV	129.00	200	Horizontal	Pass
6	15470.026	51.87	-0.32	74.0	22.13	Peak	151.00	200	Horizontal	Pass
6**	15470.026	42.40	-0.32	54.0	11.60	AV	151.00	200	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	1536.400	40.61	-16.51	74.0	33.39	Peak	271.00	300	Vertical	Pass
1**	1536.400	34.96	-16.51	54.0	19.04	AV	271.00	300	Vertical	Pass
2	4314.500	49.33	-3.95	74.0	24.67	Peak	360.00	100	Vertical	Pass
2**	4314.500	39.22	-3.95	54.0	14.78	AV	360.00	100	Vertical	Pass
3	5319.750	94.11	-2.24	--	--	Peak	41.00	150	Vertical	N/A
3**	5319.750	80.56	-2.24	--	--	AV	41.00	150	Vertical	N/A
4	7472.000	53.48	1.89	74.0	20.52	Peak	355.00	400	Vertical	Pass
4**	7472.000	44.59	1.89	54.0	9.41	AV	355.00	400	Vertical	Pass
5	10721.275	52.03	-2.10	74.0	21.97	Peak	78.00	100	Vertical	Pass
5**	10721.275	42.51	-2.10	54.0	11.49	AV	78.00	100	Vertical	Pass
6	15746.437	52.54	0.32	74.0	21.46	Peak	187.00	200	Vertical	Pass
6**	15746.437	43.10	0.32	54.0	10.90	AV	187.00	200	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	1535.600	40.69	-16.49	74.0	33.31	Peak	67.00	200	Horizontal	Pass
1**	1535.600	33.79	-16.49	54.0	20.21	AV	67.00	200	Horizontal	Pass
2	4294.750	48.56	-3.96	74.0	25.44	Peak	351.00	400	Horizontal	Pass
2**	4294.750	39.23	-3.96	54.0	14.77	AV	351.00	400	Horizontal	Pass
3	5258.000	103.94	-2.49	--	--	Peak	232.00	200	Horizontal	N/A
3**	5258.000	94.70	-2.49	--	--	AV	232.00	200	Horizontal	N/A
4	7508.500	53.63	1.52	74.0	20.37	Peak	295.00	300	Horizontal	Pass
4**	7508.500	44.43	1.52	54.0	9.57	AV	295.00	300	Horizontal	Pass
5	10720.326	52.22	-2.12	74.0	21.78	Peak	240.00	150	Horizontal	Pass
5**	10720.326	43.07	-2.12	54.0	10.93	AV	240.00	150	Horizontal	Pass
6	15754.575	52.19	0.25	74.0	21.81	Peak	268.00	400	Horizontal	Pass
6**	15754.575	44.05	0.25	54.0	9.95	AV	268.00	400	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	1498.800	41.29	-16.60	74.0	32.71	Peak	140.00	200	Vertical	Pass
1**	1498.800	32.90	-16.60	54.0	21.10	AV	140.00	200	Vertical	Pass
2	4271.750	48.97	-3.96	74.0	25.03	Peak	13.00	300	Vertical	Pass
2**	4271.750	38.77	-3.96	54.0	15.23	AV	13.00	300	Vertical	Pass
3	5255.000	102.35	-2.48	--	--	Peak	13.00	100	Vertical	N/A
3**	5255.000	93.99	-2.48	--	--	AV	13.00	100	Vertical	N/A
4	7512.500	53.32	1.73	74.0	20.68	Peak	310.00	300	Vertical	Pass
4**	7512.500	43.99	1.73	54.0	10.01	AV	310.00	300	Vertical	Pass
5	11073.724	51.59	-1.50	74.0	22.41	Peak	326.00	200	Vertical	Pass
5**	11073.724	42.46	-1.50	54.0	11.54	AV	326.00	200	Vertical	Pass
6	15756.937	52.38	0.18	74.0	21.62	Peak	101.00	300	Vertical	Pass
6**	15756.937	43.89	0.18	54.0	10.11	AV	101.00	300	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	1537.100	40.21	-16.54	74.0	33.79	Peak	72.00	400	Horizontal	Pass
1**	1537.100	34.62	-16.54	54.0	19.38	AV	72.00	400	Horizontal	Pass
2	4156.250	48.37	-4.81	74.0	25.63	Peak	227.00	300	Horizontal	Pass
2**	4156.250	37.36	-4.81	54.0	16.64	AV	227.00	300	Horizontal	Pass
3	5296.750	103.66	-1.92	--	--	Peak	40.00	200	Horizontal	N/A
3**	5296.750	95.22	-1.92	--	--	AV	40.00	200	Horizontal	N/A
4	7528.250	54.86	2.16	74.0	19.14	Peak	353.00	300	Horizontal	Pass
4**	7528.250	44.63	2.16	54.0	9.37	AV	353.00	300	Horizontal	Pass
5	10825.300	52.16	-2.42	74.0	21.84	Peak	337.00	200	Horizontal	Pass
5**	10825.300	41.91	-2.42	54.0	12.09	AV	337.00	200	Horizontal	Pass
6	15760.088	52.34	0.10	74.0	21.66	Peak	8.00	100	Horizontal	Pass
6**	15760.088	43.29	0.10	54.0	10.71	AV	8.00	100	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	1496.400	42.45	-16.75	74.0	31.55	Peak	130.00	200	Vertical	Pass
1**	1496.400	29.19	-16.75	54.0	24.81	AV	130.00	200	Vertical	Pass
2	4187.000	48.66	-4.29	74.0	25.34	Peak	4.00	300	Vertical	Pass
2**	4187.000	38.58	-4.29	54.0	15.42	AV	4.00	300	Vertical	Pass
3	5297.000	104.29	-1.92	--	--	Peak	48.00	200	Vertical	N/A
3**	5297.000	96.12	-1.92	--	--	AV	48.00	200	Vertical	N/A
4	7626.750	54.04	1.12	74.0	19.96	Peak	67.00	200	Vertical	Pass
4**	7626.750	44.08	1.12	54.0	9.92	AV	67.00	200	Vertical	Pass
5	11139.750	51.99	-0.96	74.0	22.01	Peak	228.00	200	Vertical	Pass
5**	11139.750	42.43	-0.96	54.0	11.57	AV	228.00	200	Vertical	Pass
6	15743.813	52.71	0.29	74.0	21.29	Peak	111.00	100	Vertical	Pass
6**	15743.813	44.35	0.29	54.0	9.65	AV	111.00	100	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	1536.400	40.97	-16.51	74.0	33.03	Peak	67.00	400	Horizontal	Pass
1**	1536.400	34.17	-16.51	54.0	19.83	AV	67.00	400	Horizontal	Pass
2	4274.000	48.55	-4.10	74.0	25.45	Peak	318.00	100	Horizontal	Pass
2**	4274.000	38.81	-4.10	54.0	15.19	AV	318.00	100	Horizontal	Pass
3	5316.750	103.60	-2.05	--	--	Peak	44.00	150	Horizontal	N/A
3**	5316.750	96.98	-2.05	--	--	AV	44.00	150	Horizontal	N/A
4	7498.500	53.39	1.04	74.0	20.61	Peak	256.00	200	Horizontal	Pass
4**	7498.500	44.24	1.04	54.0	9.76	AV	256.00	200	Horizontal	Pass
5	11122.413	51.82	-0.98	74.0	22.18	Peak	212.00	100	Horizontal	Pass
5**	11122.413	42.62	-0.98	54.0	11.38	AV	212.00	100	Horizontal	Pass
6	15741.187	52.91	0.25	74.0	21.09	Peak	191.00	400	Horizontal	Pass
6**	15741.187	43.63	0.25	54.0	10.37	AV	191.00	400	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	1495.500	42.32	-16.81	74.0	31.68	Peak	220.00	300	Vertical	Pass
1**	1495.500	29.27	-16.81	54.0	24.73	AV	220.00	300	Vertical	Pass
2	4114.750	48.56	-4.94	74.0	25.44	Peak	344.00	100	Vertical	Pass
2**	4114.750	38.87	-4.94	54.0	15.13	AV	344.00	100	Vertical	Pass
3	5323.750	106.02	-2.07	--	--	Peak	48.00	100	Vertical	N/A
3**	5323.750	98.38	-2.07	--	--	AV	48.00	100	Vertical	N/A
4	7462.000	52.92	1.55	74.0	21.08	Peak	300.00	100	Vertical	Pass
4**	7462.000	45.76	1.55	54.0	8.24	AV	300.00	100	Vertical	Pass
5	10705.362	52.20	-2.35	74.0	21.80	Peak	326.00	200	Vertical	Pass
5**	10705.362	41.99	-2.35	54.0	12.01	AV	326.00	200	Vertical	Pass
6	15715.987	52.00	-0.10	74.0	22.00	Peak	205.00	100	Vertical	Pass
6**	15715.987	42.34	-0.10	54.0	11.66	AV	205.00	100	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	1536.900	41.29	-16.53	74.0	32.71	Peak	67.00	400	Horizontal	Pass
1**	1536.900	34.74	-16.53	54.0	19.26	AV	67.00	400	Horizontal	Pass
2	4366.250	48.27	-4.05	74.0	25.73	Peak	350.00	100	Horizontal	Pass
2**	4366.250	38.96	-4.05	54.0	15.04	AV	350.00	100	Horizontal	Pass
3	5243.500	101.65	-1.87	--	--	Peak	233.00	150	Horizontal	N/A
3**	5243.500	93.47	-1.87	--	--	AV	233.00	150	Horizontal	N/A
4	7747.750	53.40	1.53	74.0	20.60	Peak	224.00	400	Horizontal	Pass
4**	7747.750	44.55	1.53	54.0	9.45	AV	224.00	400	Horizontal	Pass
5	11395.775	52.05	-1.67	74.0	21.95	Peak	341.00	200	Horizontal	Pass
5**	11395.775	42.34	-1.67	54.0	11.66	AV	341.00	200	Horizontal	Pass
6	15747.225	53.08	0.34	74.0	20.92	Peak	0.00	400	Horizontal	Pass
6**	15747.225	43.97	0.34	54.0	10.03	AV	0.00	400	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	1499.100	43.46	-16.61	74.0	30.54	Peak	220.00	300	Vertical	Pass
1**	1499.100	30.85	-16.61	54.0	23.15	AV	220.00	300	Vertical	Pass
2	4332.500	48.14	-4.30	74.0	25.86	Peak	84.00	100	Vertical	Pass
2**	4332.500	39.06	-4.30	54.0	14.94	AV	84.00	100	Vertical	Pass
3	5247.750	100.76	-2.07	--	--	Peak	13.00	200	Vertical	N/A
3**	5247.750	92.85	-2.07	--	--	AV	13.00	200	Vertical	N/A
4	7473.500	53.31	1.85	74.0	20.69	Peak	201.00	100	Vertical	Pass
4**	7473.500	44.11	1.85	54.0	9.89	AV	201.00	100	Vertical	Pass
5	11124.312	52.38	-0.98	74.0	21.62	Peak	85.00	200	Vertical	Pass
5**	11124.312	43.28	-0.98	54.0	10.72	AV	85.00	200	Vertical	Pass
6	15744.075	52.28	0.29	74.0	21.72	Peak	283.00	300	Vertical	Pass
6**	15744.075	43.69	0.29	54.0	10.31	AV	283.00	300	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	1437.500	40.16	-16.75	74.0	33.84	Peak	262.00	400	Horizontal	Pass
1**	1437.500	34.55	-16.75	54.0	19.45	AV	262.00	400	Horizontal	Pass
2	4389.000	48.24	-4.10	74.0	25.76	Peak	294.00	100	Horizontal	Pass
2**	4389.000	38.98	-4.10	54.0	15.02	AV	294.00	100	Horizontal	Pass
3	5296.750	103.63	-1.92	--	--	Peak	40.00	150	Horizontal	N/A
3**	5296.750	95.88	-1.92	--	--	AV	40.00	150	Horizontal	N/A
4	7519.250	53.83	2.05	74.0	20.17	Peak	195.00	300	Horizontal	Pass
4**	7519.250	44.26	2.05	54.0	9.74	AV	195.00	300	Horizontal	Pass
5	11075.151	51.74	-1.47	74.0	22.26	Peak	212.00	100	Horizontal	Pass
5**	11075.151	42.25	-1.47	54.0	11.75	AV	212.00	100	Horizontal	Pass
6	15743.287	52.91	0.28	74.0	21.09	Peak	35.00	400	Horizontal	Pass
6**	15743.287	43.84	0.28	54.0	10.16	AV	35.00	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	1437.500	41.74	-16.75	74.0	32.26	Peak	203.00	300	Vertical	Pass
1**	1437.500	33.99	-16.75	54.0	20.01	AV	203.00	300	Vertical	Pass
2	4315.500	48.44	-4.01	74.0	25.56	Peak	336.00	100	Vertical	Pass
2**	4315.500	40.63	-4.01	54.0	13.37	AV	336.00	100	Vertical	Pass
3	5294.250	103.01	-1.77	--	--	Peak	13.00	100	Vertical	N/A
3**	5294.250	93.94	-1.77	--	--	AV	13.00	100	Vertical	N/A
4	7538.250	54.17	2.12	74.0	19.83	Peak	237.00	100	Vertical	Pass
4**	7538.250	44.71	2.12	54.0	9.29	AV	237.00	100	Vertical	Pass
5	11051.400	52.07	-1.91	74.0	21.93	Peak	112.00	100	Vertical	Pass
5**	11051.400	42.36	-1.91	54.0	11.64	AV	112.00	100	Vertical	Pass
6	15767.963	52.78	-0.12	74.0	21.22	Peak	0.00	400	Vertical	Pass
6**	15767.963	42.65	-0.12	54.0	11.35	AV	0.00	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	1437.100	39.82	-16.76	74.0	34.18	Peak	301.00	400	Horizontal	Pass
1**	1437.100	32.80	-16.76	54.0	21.20	AV	301.00	400	Horizontal	Pass
2	4382.500	48.31	-4.13	74.0	25.69	Peak	74.00	400	Horizontal	Pass
2**	4382.500	39.16	-4.13	54.0	14.84	AV	74.00	400	Horizontal	Pass
3	5312.750	103.35	-2.38	--	--	Peak	39.00	150	Horizontal	N/A
3**	5312.750	95.81	-2.38	--	--	AV	39.00	150	Horizontal	N/A
4	7508.250	53.99	1.46	74.0	20.01	Peak	64.00	100	Horizontal	Pass
4**	7508.250	44.35	1.46	54.0	9.65	AV	64.00	100	Horizontal	Pass
5	10943.813	52.07	-2.60	74.0	21.93	Peak	360.00	150	Horizontal	Pass
5**	10943.813	41.74	-2.60	54.0	12.26	AV	360.00	150	Horizontal	Pass
6	15755.888	52.02	0.21	74.0	21.98	Peak	35.00	300	Horizontal	Pass
6**	15755.888	43.47	0.21	54.0	10.53	AV	35.00	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	1499.100	42.08	-16.61	74.0	31.92	Peak	220.00	300	Vertical	Pass
1**	1499.100	30.73	-16.61	54.0	23.27	AV	220.00	300	Vertical	Pass
2	4323.000	48.16	-4.19	74.0	25.84	Peak	81.00	300	Vertical	Pass
2**	4323.000	40.42	-4.19	54.0	13.58	AV	81.00	300	Vertical	Pass
3	5315.500	103.78	-2.21	--	--	Peak	47.00	150	Vertical	N/A
3**	5315.500	96.63	-2.21	--	--	AV	47.00	150	Vertical	N/A
4	7453.000	53.64	1.33	74.0	20.36	Peak	143.00	100	Vertical	Pass
4**	7453.000	43.57	1.33	54.0	10.43	AV	143.00	100	Vertical	Pass
5	11117.662	52.40	-0.99	74.0	21.60	Peak	54.00	100	Vertical	Pass
5**	11117.662	42.03	-0.99	54.0	11.97	AV	54.00	100	Vertical	Pass
6	15728.850	52.46	0.08	74.0	21.54	Peak	223.00	200	Vertical	Pass
6**	15728.850	43.30	0.08	54.0	10.70	AV	223.00	200	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	1537.100	40.31	-16.54	74.0	33.69	Peak	67.00	200	Horizontal	Pass
1**	1537.100	33.49	-16.54	54.0	20.51	AV	67.00	200	Horizontal	Pass
2	4330.500	48.17	-4.25	74.0	25.83	Peak	327.00	300	Horizontal	Pass
2**	4330.500	39.93	-4.25	54.0	14.07	AV	327.00	300	Horizontal	Pass
3	5262.500	101.00	-2.39	--	--	Peak	40.00	100	Horizontal	N/A
3**	5262.500	93.30	-2.39	--	--	AV	40.00	100	Horizontal	N/A
4	7477.000	54.09	1.70	74.0	19.91	Peak	23.00	300	Horizontal	Pass
4**	7477.000	43.72	1.70	54.0	10.28	AV	23.00	300	Horizontal	Pass
5	11390.312	52.23	-1.69	74.0	21.77	Peak	47.00	200	Horizontal	Pass
5**	11390.312	43.10	-1.69	54.0	10.90	AV	47.00	200	Horizontal	Pass
6	15749.325	52.13	0.36	74.0	21.87	Peak	47.00	300	Horizontal	Pass
6**	15749.325	43.36	0.36	54.0	10.64	AV	47.00	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	1498.000	42.53	-16.62	74.0	31.47	Peak	203.00	100	Vertical	Pass
1**	1498.000	32.09	-16.62	54.0	21.91	AV	203.00	100	Vertical	Pass
2	4327.500	49.05	-4.43	74.0	24.95	Peak	360.00	200	Vertical	Pass
2**	4327.500	39.08	-4.43	54.0	14.92	AV	360.00	200	Vertical	Pass
3	5273.000	100.83	-2.03	--	--	Peak	13.00	100	Vertical	N/A
3**	5273.000	93.30	-2.03	--	--	AV	13.00	100	Vertical	N/A
4	7569.750	53.44	1.08	74.0	20.56	Peak	272.00	300	Vertical	Pass
4**	7569.750	43.53	1.08	54.0	10.47	AV	272.00	300	Vertical	Pass
5	11156.375	51.57	-1.06	74.0	22.43	Peak	313.00	200	Vertical	Pass
5**	11156.375	42.69	-1.06	54.0	11.31	AV	313.00	200	Vertical	Pass
6	15745.388	52.51	0.31	74.0	21.49	Peak	113.00	300	Vertical	Pass
6**	15745.388	43.93	0.31	54.0	10.07	AV	113.00	300	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	1437.900	39.77	-16.74	74.0	34.23	Peak	288.00	400	Horizontal	Pass
1**	1437.900	33.92	-16.74	54.0	20.08	AV	288.00	400	Horizontal	Pass
2	4270.000	48.69	-3.87	74.0	25.31	Peak	216.00	200	Horizontal	Pass
2**	4270.000	39.29	-3.87	54.0	14.71	AV	216.00	200	Horizontal	Pass
3	5313.250	103.19	-2.36	--	--	Peak	39.00	200	Horizontal	N/A
3**	5313.250	93.33	-2.36	--	--	AV	39.00	200	Horizontal	N/A
4	7348.500	53.37	1.15	74.0	20.63	Peak	311.00	100	Horizontal	Pass
4**	7348.500	45.09	1.15	54.0	8.91	AV	311.00	100	Horizontal	Pass
5	10846.675	52.10	-1.90	74.0	21.90	Peak	340.00	150	Horizontal	Pass
5**	10846.675	42.05	-1.90	54.0	11.95	AV	340.00	150	Horizontal	Pass
6	15751.425	52.36	0.33	74.0	21.64	Peak	20.00	200	Horizontal	Pass
6**	15751.425	43.24	0.33	54.0	10.76	AV	20.00	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	1437.500	40.82	-16.75	74.0	33.18	Peak	203.00	200	Vertical	Pass
1**	1437.500	35.89	-16.75	54.0	18.11	AV	203.00	200	Vertical	Pass
2	4319.000	48.28	-3.97	74.0	25.72	Peak	118.00	300	Vertical	Pass
2**	4319.000	39.86	-3.97	54.0	14.14	AV	118.00	300	Vertical	Pass
3	5318.000	103.23	-2.20	--	--	Peak	40.00	100	Vertical	N/A
3**	5318.000	96.93	-2.20	--	--	AV	40.00	100	Vertical	N/A
4	7627.750	53.36	0.95	74.0	20.64	Peak	269.00	400	Vertical	Pass
4**	7627.750	44.26	0.95	54.0	9.74	AV	269.00	400	Vertical	Pass
5	11131.201	52.18	-0.97	74.0	21.82	Peak	243.00	200	Vertical	Pass
5**	11131.201	43.05	-0.97	54.0	10.95	AV	243.00	200	Vertical	Pass
6	15484.987	52.61	-0.55	74.0	21.39	Peak	303.00	100	Vertical	Pass
6**	15484.987	42.88	-0.55	54.0	11.12	AV	303.00	100	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	1537.500	40.44	-16.56	74.0	33.56	Peak	72.00	300	Horizontal	Pass
1**	1537.500	33.70	-16.56	54.0	20.30	AV	72.00	300	Horizontal	Pass
2	3884.500	48.65	-5.06	74.0	25.35	Peak	23.00	300	Horizontal	Pass
2**	3884.500	37.68	-5.06	54.0	16.32	AV	23.00	300	Horizontal	Pass
3	5255.250	99.12	-2.51	--	--	Peak	40.00	150	Horizontal	N/A
3**	5255.250	91.06	-2.51	--	--	AV	40.00	150	Horizontal	N/A
4	7534.250	53.91	2.28	74.0	20.09	Peak	108.00	400	Horizontal	Pass
4**	7534.250	44.87	2.28	54.0	9.13	AV	108.00	400	Horizontal	Pass
5	11138.088	52.14	-0.96	74.0	21.86	Peak	195.00	100	Horizontal	Pass
5**	11138.088	42.37	-0.96	54.0	11.63	AV	195.00	100	Horizontal	Pass
6	15743.549	52.37	0.28	74.0	21.63	Peak	108.00	300	Horizontal	Pass
6**	15743.549	44.14	0.28	54.0	9.86	AV	108.00	300	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	1493.200	41.72	-16.86	74.0	32.28	Peak	215.00	100	Vertical	Pass
1**	1493.200	30.61	-16.86	54.0	23.39	AV	215.00	100	Vertical	Pass
2	4385.250	48.28	-4.22	74.0	25.72	Peak	186.00	200	Vertical	Pass
2**	4385.250	38.64	-4.22	54.0	15.36	AV	186.00	200	Vertical	Pass
3	5254.500	98.34	-2.42	--	--	Peak	11.00	100	Vertical	N/A
3**	5254.500	91.56	-2.42	--	--	AV	11.00	100	Vertical	N/A
4	7562.500	53.48	1.17	74.0	20.52	Peak	264.00	400	Vertical	Pass
4**	7562.500	44.43	1.17	54.0	9.57	AV	264.00	400	Vertical	Pass
5	10977.299	52.29	-2.00	74.0	21.71	Peak	111.00	100	Vertical	Pass
5**	10977.299	41.82	-2.00	54.0	12.18	AV	111.00	100	Vertical	Pass
6	15733.049	52.53	0.14	74.0	21.47	Peak	346.00	400	Vertical	Pass
6**	15733.049	43.61	0.14	54.0	10.39	AV	346.00	400	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	1438.000	40.33	-16.74	74.0	33.67	Peak	293.00	400	Horizontal	Pass
1**	1438.000	34.81	-16.74	54.0	19.19	AV	293.00	400	Horizontal	Pass
2	4306.750	48.60	-4.04	74.0	25.40	Peak	336.00	100	Horizontal	Pass
2**	4306.750	38.93	-4.04	54.0	15.07	AV	336.00	100	Horizontal	Pass
3	5296.000	99.38	-1.92	--	--	Peak	41.00	150	Horizontal	N/A
3**	5296.000	92.17	-1.92	--	--	AV	41.00	150	Horizontal	N/A
4	7745.000	53.60	1.25	74.0	20.40	Peak	155.00	400	Horizontal	Pass
4**	7745.000	44.04	1.25	54.0	9.96	AV	155.00	400	Horizontal	Pass
5	10975.400	51.91	-2.03	74.0	22.09	Peak	0.00	100	Horizontal	Pass
5**	10975.400	42.15	-2.03	54.0	11.85	AV	0.00	100	Horizontal	Pass
6	15742.238	52.90	0.27	74.0	21.10	Peak	305.00	100	Horizontal	Pass
6**	15742.238	43.67	0.27	54.0	10.33	AV	305.00	100	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	1495.200	40.23	-16.83	74.0	33.77	Peak	228.00	200	Vertical	Pass
1**	1495.200	29.26	-16.83	54.0	24.74	AV	228.00	200	Vertical	Pass
2	4392.000	48.30	-4.17	74.0	25.70	Peak	0.00	200	Vertical	Pass
2**	4392.000	39.77	-4.17	54.0	14.23	AV	0.00	200	Vertical	Pass
3	5297.500	100.49	-1.92	--	--	Peak	47.00	100	Vertical	N/A
3**	5297.500	92.57	-1.92	--	--	AV	47.00	100	Vertical	N/A
4	7522.500	53.30	2.29	74.0	20.70	Peak	128.00	400	Vertical	Pass
4**	7522.500	45.53	2.29	54.0	8.47	AV	128.00	400	Vertical	Pass
5	12626.737	51.66	-0.86	74.0	22.34	Peak	326.00	100	Vertical	Pass
5**	12626.737	41.45	-0.86	54.0	12.55	AV	326.00	100	Vertical	Pass
6	15752.475	52.90	0.31	74.0	21.10	Peak	335.00	300	Vertical	Pass
6**	15752.475	43.25	0.31	54.0	10.75	AV	335.00	300	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	1537.200	40.59	-16.54	74.0	33.41	Peak	66.00	400	Horizontal	Pass
1**	1537.200	34.50	-16.54	54.0	19.50	AV	66.00	400	Horizontal	Pass
2	4344.500	47.79	-4.14	74.0	26.21	Peak	359.00	200	Horizontal	Pass
2**	4344.500	38.76	-4.14	54.0	15.24	AV	359.00	200	Horizontal	Pass
3	5315.000	100.40	-2.27	--	--	Peak	39.00	100	Horizontal	N/A
3**	5315.000	93.36	-2.27	--	--	AV	39.00	100	Horizontal	N/A
4	7517.250	54.02	2.01	74.0	19.98	Peak	316.00	200	Horizontal	Pass
4**	7517.250	44.33	2.01	54.0	9.67	AV	316.00	200	Horizontal	Pass
5	10800.362	52.06	-3.02	74.0	21.94	Peak	328.00	200	Horizontal	Pass
5**	10800.362	43.62	-3.02	54.0	10.38	AV	328.00	200	Horizontal	Pass
6	15774.788	52.58	-0.30	74.0	21.42	Peak	94.00	200	Horizontal	Pass
6**	15774.788	42.98	-0.30	54.0	11.02	AV	94.00	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	1497.900	42.33	-16.63	74.0	31.67	Peak	216.00	100	Vertical	Pass
1**	1497.900	32.97	-16.63	54.0	21.03	AV	216.00	100	Vertical	Pass
2	4373.500	48.89	-4.24	74.0	25.11	Peak	298.00	100	Vertical	Pass
2**	4373.500	38.52	-4.24	54.0	15.48	AV	298.00	100	Vertical	Pass
3	5317.500	101.92	-2.14	--	--	Peak	14.00	150	Vertical	N/A
3**	5317.500	92.70	-2.14	--	--	AV	14.00	150	Vertical	N/A
4	7513.750	53.51	1.87	74.0	20.49	Peak	46.00	200	Vertical	Pass
4**	7513.750	44.13	1.87	54.0	9.87	AV	46.00	200	Vertical	Pass
5	11162.313	52.59	-1.16	74.0	21.41	Peak	231.00	200	Vertical	Pass
5**	11162.313	41.96	-1.16	54.0	12.04	AV	231.00	200	Vertical	Pass
6	15743.549	52.37	0.28	74.0	21.63	Peak	333.00	100	Vertical	Pass
6**	15743.549	43.34	0.28	54.0	10.66	AV	333.00	100	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	1537.100	40.11	-16.54	74.0	33.89	Peak	67.00	300	Horizontal	Pass
1**	1537.100	33.65	-16.54	54.0	20.35	AV	67.00	300	Horizontal	Pass
2	4376.500	48.21	-4.10	74.0	25.79	Peak	177.00	100	Horizontal	Pass
2**	4376.500	38.69	-4.10	54.0	15.31	AV	177.00	100	Horizontal	Pass
3	5263.000	98.43	-2.35	--	--	Peak	39.00	100	Horizontal	N/A
3**	5263.000	91.80	-2.35	--	--	AV	39.00	100	Horizontal	N/A
4	7484.750	53.48	1.47	74.0	20.52	Peak	307.00	400	Horizontal	Pass
4**	7484.750	45.21	1.47	54.0	8.79	AV	307.00	400	Horizontal	Pass
5	10973.737	52.10	-2.07	74.0	21.90	Peak	41.00	150	Horizontal	Pass
5**	10973.737	41.50	-2.07	54.0	12.50	AV	41.00	150	Horizontal	Pass
6	15730.425	52.07	0.10	74.0	21.93	Peak	46.00	400	Horizontal	Pass
6**	15730.425	42.75	0.10	54.0	11.25	AV	46.00	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	1613.200	39.18	-16.41	74.0	34.82	Peak	352.00	300	Vertical	Pass
1**	1613.200	30.17	-16.41	54.0	23.83	AV	352.00	300	Vertical	Pass
2	3772.250	48.39	-5.54	74.0	25.61	Peak	359.00	100	Vertical	Pass
2**	3772.250	38.93	-5.54	54.0	15.07	AV	359.00	100	Vertical	Pass
3	5275.250	98.87	-2.12	--	--	Peak	13.00	100	Vertical	N/A
3**	5275.250	91.22	-2.12	--	--	AV	13.00	100	Vertical	N/A
4	7509.500	53.81	1.72	74.0	20.19	Peak	13.00	100	Vertical	Pass
4**	7509.500	44.41	1.72	54.0	9.59	AV	13.00	100	Vertical	Pass
5	11130.488	51.95	-0.97	74.0	22.05	Peak	240.00	200	Vertical	Pass
5**	11130.488	43.02	-0.97	54.0	10.98	AV	240.00	200	Vertical	Pass
6	15749.850	52.45	0.37	74.0	21.55	Peak	8.00	400	Vertical	Pass
6**	15749.850	43.70	0.37	54.0	10.30	AV	8.00	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	1536.400	41.31	-16.51	74.0	32.69	Peak	65.00	400	Horizontal	Pass
1**	1536.400	34.41	-16.51	54.0	19.59	AV	65.00	400	Horizontal	Pass
2	4261.750	48.40	-3.94	74.0	25.60	Peak	30.00	400	Horizontal	Pass
2**	4261.750	38.86	-3.94	54.0	15.14	AV	30.00	400	Horizontal	Pass
3	5313.250	101.56	-2.36	--	--	Peak	39.00	150	Horizontal	N/A
3**	5313.250	91.17	-2.36	--	--	AV	39.00	150	Horizontal	N/A
4	7711.250	54.49	1.96	74.0	19.51	Peak	219.00	400	Horizontal	Pass
4**	7711.250	43.41	1.96	54.0	10.59	AV	219.00	400	Horizontal	Pass
5	11139.276	52.33	-0.96	74.0	21.67	Peak	13.00	150	Horizontal	Pass
5**	11139.276	42.94	-0.96	54.0	11.06	AV	13.00	150	Horizontal	Pass
6	15740.925	52.45	0.25	74.0	21.55	Peak	334.00	200	Horizontal	Pass
6**	15740.925	44.13	0.25	54.0	9.87	AV	334.00	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	1497.900	42.39	-16.63	74.0	31.61	Peak	211.00	400	Vertical	Pass
1**	1497.900	33.19	-16.63	54.0	20.81	AV	211.00	400	Vertical	Pass
2	4317.500	48.29	-3.99	74.0	25.71	Peak	15.00	100	Vertical	Pass
2**	4317.500	40.04	-3.99	54.0	13.96	AV	15.00	100	Vertical	Pass
3	5312.250	100.84	-2.40	--	--	Peak	15.00	200	Vertical	N/A
3**	5312.250	93.27	-2.40	--	--	AV	15.00	200	Vertical	N/A
4	7521.750	53.13	2.24	74.0	20.87	Peak	75.00	200	Vertical	Pass
4**	7521.750	44.10	2.24	54.0	9.90	AV	75.00	200	Vertical	Pass
5	11174.901	51.89	-1.37	74.0	22.11	Peak	267.00	200	Vertical	Pass
5**	11174.901	42.59	-1.37	54.0	11.41	AV	267.00	200	Vertical	Pass
6	15749.063	52.05	0.36	74.0	21.95	Peak	360.00	100	Vertical	Pass
6**	15749.063	43.69	0.36	54.0	10.31	AV	360.00	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	1537.000	41.20	-16.54	74.0	32.80	Peak	67.00	400	Horizontal	Pass
1**	1537.000	33.69	-16.54	54.0	20.31	AV	67.00	400	Horizontal	Pass
2	4194.000	49.04	-4.39	74.0	24.96	Peak	74.00	200	Horizontal	Pass
2**	4194.000	38.71	-4.39	54.0	15.29	AV	74.00	200	Horizontal	Pass
3	5284.750	100.39	-2.21	--	--	Peak	40.00	200	Horizontal	N/A
3**	5284.750	91.40	-2.21	--	--	AV	40.00	200	Horizontal	N/A
4	7651.500	53.53	0.76	74.0	20.47	Peak	222.00	100	Horizontal	Pass
4**	7651.500	43.41	0.76	54.0	10.59	AV	222.00	100	Horizontal	Pass
5	10716.287	52.01	-2.18	74.0	21.99	Peak	12.00	200	Horizontal	Pass
5**	10716.287	43.16	-2.18	54.0	10.84	AV	12.00	200	Horizontal	Pass
6	15748.799	52.56	0.36	74.0	21.44	Peak	81.00	400	Horizontal	Pass
6**	15748.799	43.58	0.36	54.0	10.42	AV	81.00	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	1499.300	41.63	-16.61	74.0	32.37	Peak	220.00	200	Vertical	Pass
1**	1499.300	30.34	-16.61	54.0	23.66	AV	220.00	200	Vertical	Pass
2	4343.750	48.80	-4.10	74.0	25.20	Peak	83.00	300	Vertical	Pass
2**	4343.750	39.90	-4.10	54.0	14.10	AV	83.00	300	Vertical	Pass
3	5283.250	99.24	-2.28	--	--	Peak	5.00	150	Vertical	N/A
3**	5283.250	91.09	-2.28	--	--	AV	5.00	150	Vertical	N/A
4	7343.500	53.96	1.33	74.0	20.04	Peak	301.00	100	Vertical	Pass
4**	7343.500	45.13	1.33	54.0	8.87	AV	301.00	100	Vertical	Pass
5	11170.150	51.83	-1.29	74.0	22.17	Peak	39.00	200	Vertical	Pass
5**	11170.150	42.76	-1.29	54.0	11.24	AV	39.00	200	Vertical	Pass
6	15753.000	52.75	0.29	74.0	21.25	Peak	319.00	300	Vertical	Pass
6**	15753.000	43.51	0.29	54.0	10.49	AV	319.00	300	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	1537.900	40.19	-16.57	74.0	33.81	Peak	61.00	300	Horizontal	Pass
1**	1537.900	31.73	-16.57	54.0	22.27	AV	61.00	300	Horizontal	Pass
2	4332.250	48.19	-4.29	74.0	25.81	Peak	331.00	100	Horizontal	Pass
2**	4332.250	39.29	-4.29	54.0	14.71	AV	331.00	100	Horizontal	Pass
3	5253.500	97.78	-2.28	--	--	Peak	236.00	200	Horizontal	N/A
3**	5253.500	90.72	-2.28	--	--	AV	236.00	200	Horizontal	N/A
4	7545.250	53.62	1.77	74.0	20.38	Peak	192.00	200	Horizontal	Pass
4**	7545.250	45.53	1.77	54.0	8.47	AV	192.00	200	Horizontal	Pass
5	10731.963	51.94	-1.93	74.0	22.06	Peak	3.00	150	Horizontal	Pass
5**	10731.963	42.55	-1.93	54.0	11.45	AV	3.00	150	Horizontal	Pass
6	15764.550	53.09	-0.02	74.0	20.91	Peak	158.00	400	Horizontal	Pass
6**	15764.550	43.33	-0.02	54.0	10.67	AV	158.00	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	1499.200	41.58	-16.61	74.0	32.42	Peak	221.00	300	Vertical	Pass
1**	1499.200	32.90	-16.61	54.0	21.10	AV	221.00	300	Vertical	Pass
2	4254.500	48.73	-4.29	74.0	25.27	Peak	211.00	100	Vertical	Pass
2**	4254.500	39.21	-4.29	54.0	14.79	AV	211.00	100	Vertical	Pass
3	5253.250	96.78	-2.25	--	--	Peak	99.00	100	Vertical	N/A
3**	5253.250	89.92	-2.25	--	--	AV	99.00	100	Vertical	N/A
4	7506.000	54.87	1.05	74.0	19.13	Peak	40.00	200	Vertical	Pass
4**	7506.000	44.00	1.05	54.0	10.00	AV	40.00	200	Vertical	Pass
5	11204.588	51.74	-1.92	74.0	22.26	Peak	0.00	100	Vertical	Pass
5**	11204.588	42.69	-1.92	54.0	11.31	AV	0.00	100	Vertical	Pass
6	15748.013	52.34	0.35	74.0	21.66	Peak	22.00	100	Vertical	Pass
6**	15748.013	43.39	0.35	54.0	10.61	AV	22.00	100	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	1537.100	40.56	-16.54	74.0	33.44	Peak	71.00	200	Horizontal	Pass
1**	1537.100	33.09	-16.54	54.0	20.91	AV	71.00	200	Horizontal	Pass
2	4331.500	48.23	-4.25	74.0	25.77	Peak	176.00	200	Horizontal	Pass
2**	4331.500	39.48	-4.25	54.0	14.52	AV	176.00	200	Horizontal	Pass
3	5297.000	98.31	-1.92	--	--	Peak	40.00	200	Horizontal	N/A
3**	5297.000	90.67	-1.92	--	--	AV	40.00	200	Horizontal	N/A
4	7497.000	54.07	1.21	74.0	19.93	Peak	0.00	300	Horizontal	Pass
4**	7497.000	44.38	1.21	54.0	9.62	AV	0.00	300	Horizontal	Pass
5	10818.650	51.93	-2.58	74.0	22.07	Peak	136.00	100	Horizontal	Pass
5**	10818.650	42.53	-2.58	54.0	11.47	AV	136.00	100	Horizontal	Pass
6	15763.500	52.46	0.00	74.0	21.54	Peak	48.00	200	Horizontal	Pass
6**	15763.500	43.84	0.00	54.0	10.16	AV	48.00	200	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	1493.600	42.48	-16.88	74.0	31.52	Peak	218.00	300	Vertical	Pass
1**	1493.600	29.27	-16.88	54.0	24.73	AV	218.00	300	Vertical	Pass
2	4338.750	48.47	-4.15	74.0	25.53	Peak	13.00	400	Vertical	Pass
2**	4338.750	39.61	-4.15	54.0	14.39	AV	13.00	400	Vertical	Pass
3	5288.500	99.87	-1.94	--	--	Peak	47.00	200	Vertical	N/A
3**	5288.500	90.23	-1.94	--	--	AV	47.00	200	Vertical	N/A
4	7537.000	53.62	2.17	74.0	20.38	Peak	261.00	100	Vertical	Pass
4**	7537.000	43.79	2.17	54.0	10.21	AV	261.00	100	Vertical	Pass
5	11082.750	51.50	-1.33	74.0	22.50	Peak	27.00	150	Vertical	Pass
5**	11082.750	42.34	-1.33	54.0	11.66	AV	27.00	150	Vertical	Pass
6	15745.125	52.46	0.31	74.0	21.54	Peak	282.00	100	Vertical	Pass
6**	15745.125	43.58	0.31	54.0	10.42	AV	282.00	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	1536.700	40.08	-16.53	74.0	33.92	Peak	67.00	100	Horizontal	Pass
1**	1536.700	35.33	-16.53	54.0	18.67	AV	67.00	100	Horizontal	Pass
2	4275.500	48.68	-4.19	74.0	25.32	Peak	159.00	100	Horizontal	Pass
2**	4275.500	38.72	-4.19	54.0	15.28	AV	159.00	100	Horizontal	Pass
3	5305.250	99.98	-2.13	--	--	Peak	43.00	150	Horizontal	N/A
3**	5305.250	91.11	-2.13	--	--	AV	43.00	150	Horizontal	N/A
4	7500.000	53.06	0.98	74.0	20.94	Peak	360.00	400	Horizontal	Pass
4**	7500.000	43.98	0.98	54.0	10.02	AV	360.00	400	Horizontal	Pass
5	11136.900	51.92	-0.96	74.0	22.08	Peak	36.00	100	Horizontal	Pass
5**	11136.900	42.84	-0.96	54.0	11.16	AV	36.00	100	Horizontal	Pass
6	15764.025	53.03	-0.01	74.0	20.97	Peak	47.00	200	Horizontal	Pass
6**	15764.025	43.36	-0.01	54.0	10.64	AV	47.00	200	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	1498.200	41.44	-16.60	74.0	32.56	Peak	205.00	100	Vertical	Pass
1**	1498.200	29.64	-16.60	54.0	24.36	AV	205.00	100	Vertical	Pass
2	4319.250	48.09	-3.97	74.0	25.91	Peak	23.00	400	Vertical	Pass
2**	4319.250	39.40	-3.97	54.0	14.60	AV	23.00	400	Vertical	Pass
3	5304.000	100.40	-2.24	--	--	Peak	48.00	150	Vertical	N/A
3**	5304.000	91.85	-2.24	--	--	AV	48.00	150	Vertical	N/A
4	7534.500	53.45	2.28	74.0	20.55	Peak	150.00	200	Vertical	Pass
4**	7534.500	44.01	2.28	54.0	9.99	AV	150.00	200	Vertical	Pass
5	10698.237	51.61	-2.46	74.0	22.39	Peak	317.00	200	Vertical	Pass
5**	10698.237	42.87	-2.46	54.0	11.13	AV	317.00	200	Vertical	Pass
6	15750.112	52.69	0.37	74.0	21.31	Peak	360.00	400	Vertical	Pass
6**	15750.112	43.27	0.37	54.0	10.73	AV	360.00	400	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	1536.600	41.34	-16.52	74.0	32.66	Peak	61.00	300	Horizontal	Pass
1**	1536.600	35.83	-16.52	54.0	18.17	AV	61.00	300	Horizontal	Pass
2	4285.750	47.87	-4.32	74.0	26.13	Peak	319.00	200	Horizontal	Pass
2**	4285.750	38.77	-4.32	54.0	15.23	AV	319.00	200	Horizontal	Pass
3	5273.500	97.70	-1.99	--	--	Peak	38.00	100	Horizontal	N/A
3**	5273.500	89.80	-1.99	--	--	AV	38.00	100	Horizontal	N/A
4	7742.000	53.76	1.43	74.0	20.24	Peak	140.00	300	Horizontal	Pass
4**	7742.000	43.74	1.43	54.0	10.26	AV	140.00	300	Horizontal	Pass
5	11200.075	51.86	-1.80	74.0	22.14	Peak	234.00	100	Horizontal	Pass
5**	11200.075	42.66	-1.80	54.0	11.34	AV	234.00	100	Horizontal	Pass
6	15747.488	53.86	0.34	74.0	20.14	Peak	294.00	400	Horizontal	Pass
6**	15747.488	43.44	0.34	54.0	10.56	AV	294.00	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	1496.400	42.58	-16.75	74.0	31.42	Peak	218.00	200	Vertical	Pass
1**	1496.400	29.09	-16.75	54.0	24.91	AV	218.00	200	Vertical	Pass
2	4335.750	48.31	-4.14	74.0	25.69	Peak	235.00	300	Vertical	Pass
2**	4335.750	39.30	-4.14	54.0	14.70	AV	235.00	300	Vertical	Pass
3	5272.750	97.36	-2.05	--	--	Peak	13.00	100	Vertical	N/A
3**	5272.750	90.30	-2.05	--	--	AV	13.00	100	Vertical	N/A
4	7482.250	53.87	1.49	74.0	20.13	Peak	322.00	200	Vertical	Pass
4**	7482.250	44.54	1.49	54.0	9.46	AV	322.00	200	Vertical	Pass
5	11116.951	52.12	-0.99	74.0	21.88	Peak	148.00	200	Vertical	Pass
5**	11116.951	42.64	-0.99	54.0	11.36	AV	148.00	200	Vertical	Pass
6	15775.050	52.47	-0.31	74.0	21.53	Peak	291.00	200	Vertical	Pass
6**	15775.050	43.02	-0.31	54.0	10.98	AV	291.00	200	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	1523.300	40.13	-16.79	74.0	33.87	Peak	76.00	300	Horizontal	Pass
1**	1523.300	29.56	-16.79	54.0	24.44	AV	76.00	300	Horizontal	Pass
2	4394.000	48.74	-4.06	74.0	25.26	Peak	271.00	400	Horizontal	Pass
2**	4394.000	39.47	-4.06	54.0	14.53	AV	271.00	400	Horizontal	Pass
3	5315.500	99.15	-2.21	--	--	Peak	38.00	100	Horizontal	N/A
3**	5315.500	91.45	-2.21	--	--	AV	38.00	100	Horizontal	N/A
4	7365.750	54.30	0.47	74.0	19.70	Peak	245.00	300	Horizontal	Pass
4**	7365.750	43.78	0.47	54.0	10.22	AV	245.00	300	Horizontal	Pass
5	11173.238	51.85	-1.34	74.0	22.15	Peak	246.00	150	Horizontal	Pass
5**	11173.238	42.41	-1.34	54.0	11.59	AV	246.00	150	Horizontal	Pass
6	15733.313	52.79	0.14	74.0	21.21	Peak	205.00	300	Horizontal	Pass
6**	15733.313	42.67	0.14	54.0	11.33	AV	205.00	300	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	1492.700	42.15	-16.83	74.0	31.85	Peak	215.00	200	Vertical	Pass
1**	1492.700	28.89	-16.83	54.0	25.11	AV	215.00	200	Vertical	Pass
2	4395.500	48.17	-4.06	74.0	25.83	Peak	211.00	400	Vertical	Pass
2**	4395.500	39.95	-4.06	54.0	14.05	AV	211.00	400	Vertical	Pass
3	5316.000	100.25	-2.14	--	--	Peak	13.00	150	Vertical	N/A
3**	5316.000	91.59	-2.14	--	--	AV	13.00	150	Vertical	N/A
4	7633.000	54.41	0.87	74.0	19.59	Peak	144.00	200	Vertical	Pass
4**	7633.000	44.28	0.87	54.0	9.72	AV	144.00	200	Vertical	Pass
5	11126.688	52.02	-0.98	74.0	21.98	Peak	341.00	200	Vertical	Pass
5**	11126.688	43.31	-0.98	54.0	10.69	AV	341.00	200	Vertical	Pass
6	15782.400	52.52	-0.51	74.0	21.48	Peak	69.00	300	Vertical	Pass
6**	15782.400	43.61	-0.51	54.0	10.39	AV	69.00	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	1437.100	40.15	-16.76	74.0	33.85	Peak	302.00	400	Horizontal	Pass
1**	1437.100	33.65	-16.76	54.0	20.35	AV	302.00	400	Horizontal	Pass
2	4315.500	48.66	-4.01	74.0	25.34	Peak	350.00	400	Horizontal	Pass
2**	4315.500	40.00	-4.01	54.0	14.00	AV	350.00	400	Horizontal	Pass
3	5286.000	98.24	-2.08	--	--	Peak	47.00	100	Horizontal	N/A
3**	5286.000	90.39	-2.08	--	--	AV	47.00	100	Horizontal	N/A
4	7514.000	53.81	1.89	74.0	20.19	Peak	179.00	400	Horizontal	Pass
4**	7514.000	44.00	1.89	54.0	10.00	AV	179.00	400	Horizontal	Pass
5	11173.713	51.77	-1.35	74.0	22.23	Peak	0.00	200	Horizontal	Pass
5**	11173.713	42.92	-1.35	54.0	11.08	AV	0.00	200	Horizontal	Pass
6	15742.763	53.69	0.27	74.0	20.31	Peak	0.00	300	Horizontal	Pass
6**	15742.763	44.37	0.27	54.0	9.63	AV	0.00	300	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	1499.300	41.44	-16.61	74.0	32.56	Peak	223.00	400	Vertical	Pass
1**	1499.300	32.40	-16.61	54.0	21.60	AV	223.00	400	Vertical	Pass
2	4030.000	48.28	-5.23	74.0	25.72	Peak	0.00	400	Vertical	Pass
2**	4030.000	38.94	-5.23	54.0	15.06	AV	0.00	400	Vertical	Pass
3	5286.000	100.83	-2.08	--	--	Peak	49.00	150	Vertical	N/A
3**	5286.000	91.36	-2.08	--	--	AV	49.00	150	Vertical	N/A
4	7515.250	54.57	1.99	74.0	19.43	Peak	349.00	100	Vertical	Pass
4**	7515.250	43.80	1.99	54.0	10.20	AV	349.00	100	Vertical	Pass
5	10687.313	52.01	-2.58	74.0	21.99	Peak	313.00	150	Vertical	Pass
5**	10687.313	42.40	-2.58	54.0	11.60	AV	313.00	150	Vertical	Pass
6	15746.437	52.77	0.32	74.0	21.23	Peak	212.00	300	Vertical	Pass
6**	15746.437	44.20	0.32	54.0	9.80	AV	212.00	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	1536.400	40.25	-16.51	74.0	33.75	Peak	70.00	100	Horizontal	Pass
1**	1536.400	33.86	-16.51	54.0	20.14	AV	70.00	100	Horizontal	Pass
2	4344.000	47.92	-4.11	74.0	26.08	Peak	156.00	100	Horizontal	Pass
2**	4344.000	40.03	-4.11	54.0	13.97	AV	156.00	100	Horizontal	Pass
3	5494.250	100.82	-1.35	--	--	Peak	39.00	200	Horizontal	N/A
3**	5494.250	91.87	-1.35	--	--	AV	39.00	200	Horizontal	N/A
4	7508.750	53.94	1.57	74.0	20.06	Peak	0.00	100	Horizontal	Pass
4**	7508.750	45.13	1.57	54.0	8.87	AV	0.00	100	Horizontal	Pass
5	11190.575	51.78	-1.64	74.0	22.22	Peak	126.00	150	Horizontal	Pass
5**	11190.575	43.48	-1.64	54.0	10.52	AV	126.00	150	Horizontal	Pass
6	15488.663	52.48	-0.61	74.0	21.52	Peak	311.00	400	Horizontal	Pass
6**	15488.663	43.39	-0.61	54.0	10.61	AV	311.00	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	1499.800	43.08	-16.61	74.0	30.92	Peak	221.00	300	Vertical	Pass
1**	1499.800	32.54	-16.61	54.0	21.46	AV	221.00	300	Vertical	Pass
2	4321.250	48.24	-4.06	74.0	25.76	Peak	309.00	300	Vertical	Pass
2**	4321.250	39.00	-4.06	54.0	15.00	AV	309.00	300	Vertical	Pass
3	5495.000	103.39	-1.38	--	--	Peak	54.00	100	Vertical	N/A
3**	5495.000	96.27	-1.38	--	--	AV	54.00	100	Vertical	N/A
4	7480.500	54.26	1.61	74.0	19.74	Peak	151.00	300	Vertical	Pass
4**	7480.500	44.59	1.61	54.0	9.41	AV	151.00	300	Vertical	Pass
5	11176.563	51.86	-1.40	74.0	22.14	Peak	352.00	100	Vertical	Pass
5**	11176.563	42.88	-1.40	54.0	11.12	AV	352.00	100	Vertical	Pass
6	15731.474	52.31	0.12	74.0	21.69	Peak	160.00	300	Vertical	Pass
6**	15731.474	42.76	0.12	54.0	11.24	AV	160.00	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	1437.400	41.20	-16.76	74.0	32.80	Peak	273.00	100	Horizontal	Pass
1**	1437.400	35.15	-16.76	54.0	18.85	AV	273.00	100	Horizontal	Pass
2	4396.750	48.52	-4.11	74.0	25.48	Peak	3.00	400	Horizontal	Pass
2**	4396.750	39.21	-4.11	54.0	14.79	AV	3.00	400	Horizontal	Pass
3	5575.000	104.73	-1.47	--	--	Peak	58.00	100	Horizontal	N/A
3**	5575.000	96.94	-1.47	--	--	AV	58.00	100	Horizontal	N/A
4	7358.000	53.47	0.84	74.0	20.53	Peak	12.00	200	Horizontal	Pass
4**	7358.000	44.62	0.84	54.0	9.38	AV	12.00	200	Horizontal	Pass
5	11194.375	51.61	-1.70	74.0	22.39	Peak	301.00	200	Horizontal	Pass
5**	11194.375	42.37	-1.70	54.0	11.63	AV	301.00	200	Horizontal	Pass
6	15725.700	52.08	0.04	74.0	21.92	Peak	360.00	200	Horizontal	Pass
6**	15725.700	42.91	0.04	54.0	11.09	AV	360.00	200	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	1494.000	41.17	-16.90	74.0	32.83	Peak	225.00	300	Vertical	Pass
1**	1494.000	32.39	-16.90	54.0	21.61	AV	225.00	300	Vertical	Pass
2	4320.250	48.21	-3.97	74.0	25.79	Peak	121.00	200	Vertical	Pass
2**	4320.250	39.37	-3.97	54.0	14.63	AV	121.00	200	Vertical	Pass
3	5576.000	106.72	-1.30	--	--	Peak	49.00	100	Vertical	N/A
3**	5576.000	99.07	-1.30	--	--	AV	49.00	100	Vertical	N/A
4	7486.500	53.27	1.44	74.0	20.73	Peak	253.00	300	Vertical	Pass
4**	7486.500	43.80	1.44	54.0	10.20	AV	253.00	300	Vertical	Pass
5	11135.475	52.08	-0.97	74.0	21.92	Peak	97.00	150	Vertical	Pass
5**	11135.475	42.79	-0.97	54.0	11.21	AV	97.00	150	Vertical	Pass
6	15740.925	52.48	0.25	74.0	21.52	Peak	114.00	400	Vertical	Pass
6**	15740.925	43.46	0.25	54.0	10.54	AV	114.00	400	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	1437.600	40.34	-16.75	74.0	33.66	Peak	293.00	200	Horizontal	Pass
1**	1437.600	35.52	-16.75	54.0	18.48	AV	293.00	200	Horizontal	Pass
2	4214.500	48.83	-4.72	74.0	25.17	Peak	76.00	300	Horizontal	Pass
2**	4214.500	38.19	-4.72	54.0	15.81	AV	76.00	300	Horizontal	Pass
3	5706.750	105.69	-1.49	--	--	Peak	230.00	150	Horizontal	N/A
3**	5706.750	96.43	-1.49	--	--	AV	230.00	150	Horizontal	N/A
4	7496.000	54.02	1.23	74.0	19.98	Peak	194.00	300	Horizontal	Pass
4**	7496.000	43.93	1.23	54.0	10.07	AV	194.00	300	Horizontal	Pass
5	11379.863	51.97	-1.73	74.0	22.03	Peak	352.00	100	Horizontal	Pass
5**	11379.863	41.71	-1.73	54.0	12.29	AV	352.00	100	Horizontal	Pass
6	15742.500	52.25	0.27	74.0	21.75	Peak	360.00	400	Horizontal	Pass
6**	15742.500	43.48	0.27	54.0	10.52	AV	360.00	400	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	1494.700	41.60	-16.86	74.0	32.40	Peak	228.00	400	Vertical	Pass
1**	1494.700	28.89	-16.86	54.0	25.11	AV	228.00	400	Vertical	Pass
2	3759.750	48.19	-5.28	74.0	25.81	Peak	327.00	200	Vertical	Pass
2**	3759.750	37.98	-5.28	54.0	16.02	AV	327.00	200	Vertical	Pass
3	5705.250	107.49	-1.49	--	--	Peak	49.00	150	Vertical	N/A
3**	5705.250	99.92	-1.49	--	--	AV	49.00	150	Vertical	N/A
4	7458.500	53.47	1.54	74.0	20.53	Peak	253.00	300	Vertical	Pass
4**	7458.500	44.07	1.54	54.0	9.93	AV	253.00	300	Vertical	Pass
5	10826.250	52.27	-2.39	74.0	21.73	Peak	127.00	200	Vertical	Pass
5**	10826.250	42.10	-2.39	54.0	11.90	AV	127.00	200	Vertical	Pass
6	15742.238	53.14	0.27	74.0	20.86	Peak	62.00	300	Vertical	Pass
6**	15742.238	43.16	0.27	54.0	10.84	AV	62.00	300	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	1437.900	40.07	-16.74	74.0	33.93	Peak	300.00	100	Horizontal	Pass
1**	1437.900	34.69	-16.74	54.0	19.31	AV	300.00	100	Horizontal	Pass
2	4320.250	48.40	-3.97	74.0	25.60	Peak	104.00	400	Horizontal	Pass
2**	4320.250	39.94	-3.97	54.0	14.06	AV	104.00	400	Horizontal	Pass
3	5486.000	105.55	-1.61	--	--	Peak	15.00	150	Horizontal	N/A
3**	5486.000	97.85	-1.61	--	--	AV	15.00	150	Horizontal	N/A
4	7454.000	54.02	1.43	74.0	19.98	Peak	345.00	300	Horizontal	Pass
4**	7454.000	43.77	1.43	54.0	10.23	AV	345.00	300	Horizontal	Pass
5	11178.937	52.08	-1.44	74.0	21.92	Peak	37.00	150	Horizontal	Pass
5**	11178.937	42.70	-1.44	54.0	11.30	AV	37.00	150	Horizontal	Pass
6	15754.050	52.16	0.26	74.0	21.84	Peak	264.00	200	Horizontal	Pass
6**	15754.050	42.89	0.26	54.0	11.11	AV	264.00	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	1499.800	39.88	-16.61	74.0	34.12	Peak	132.00	100	Vertical	Pass
1**	1499.800	30.05	-16.61	54.0	23.95	AV	132.00	100	Vertical	Pass
2	3992.250	48.22	-5.02	74.0	25.78	Peak	146.00	300	Vertical	Pass
2**	3992.250	39.42	-5.02	54.0	14.58	AV	146.00	300	Vertical	Pass
3	5497.000	105.38	-1.62	--	--	Peak	13.00	150	Vertical	N/A
3**	5497.000	96.88	-1.62	--	--	AV	13.00	150	Vertical	N/A
4	7499.500	53.82	0.98	74.0	20.18	Peak	75.00	100	Vertical	Pass
4**	7499.500	43.81	0.98	54.0	10.19	AV	75.00	100	Vertical	Pass
5	11122.175	52.34	-0.98	74.0	21.66	Peak	0.00	100	Vertical	Pass
5**	11122.175	43.90	-0.98	54.0	10.10	AV	0.00	100	Vertical	Pass
6	15756.937	52.48	0.18	74.0	21.52	Peak	267.00	300	Vertical	Pass
6**	15756.937	43.62	0.18	54.0	10.38	AV	267.00	300	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	1437.400	39.92	-16.76	74.0	34.08	Peak	290.00	100	Horizontal	Pass
1**	1437.400	34.42	-16.76	54.0	19.58	AV	290.00	100	Horizontal	Pass
2	4285.500	48.47	-4.33	74.0	25.53	Peak	0.00	200	Horizontal	Pass
2**	4285.500	39.62	-4.33	54.0	14.38	AV	0.00	200	Horizontal	Pass
3	5565.750	104.65	-1.75	--	--	Peak	233.00	150	Horizontal	N/A
3**	5565.750	97.69	-1.75	--	--	AV	233.00	150	Horizontal	N/A
4	7507.250	53.18	1.27	74.0	20.82	Peak	0.00	300	Horizontal	Pass
4**	7507.250	43.84	1.27	54.0	10.16	AV	0.00	300	Horizontal	Pass
5	11131.912	51.65	-0.97	74.0	22.35	Peak	97.00	200	Horizontal	Pass
5**	11131.912	42.57	-0.97	54.0	11.43	AV	97.00	200	Horizontal	Pass
6	15755.888	52.56	0.21	74.0	21.44	Peak	94.00	300	Horizontal	Pass
6**	15755.888	43.39	0.21	54.0	10.61	AV	94.00	300	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	1496.700	42.02	-16.73	74.0	31.98	Peak	135.00	100	Vertical	Pass
1**	1496.700	29.45	-16.73	54.0	24.55	AV	135.00	100	Vertical	Pass
2	4257.250	48.71	-4.19	74.0	25.29	Peak	109.00	200	Vertical	Pass
2**	4257.250	38.81	-4.19	54.0	15.19	AV	109.00	200	Vertical	Pass
3	5566.500	107.21	-1.78	--	--	Peak	214.00	150	Vertical	N/A
3**	5566.500	98.62	-1.78	--	--	AV	214.00	150	Vertical	N/A
4	7481.250	53.87	1.55	74.0	20.13	Peak	0.00	100	Vertical	Pass
4**	7481.250	45.22	1.55	54.0	8.78	AV	0.00	100	Vertical	Pass
5	11121.937	52.27	-0.98	74.0	21.73	Peak	156.00	150	Vertical	Pass
5**	11121.937	42.61	-0.98	54.0	11.39	AV	156.00	150	Vertical	Pass
6	15728.062	52.53	0.07	74.0	21.47	Peak	18.00	300	Vertical	Pass
6**	15728.062	43.32	0.07	54.0	10.68	AV	18.00	300	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	1438.100	40.35	-16.74	74.0	33.65	Peak	293.00	400	Horizontal	Pass
1**	1438.100	34.21	-16.74	54.0	19.79	AV	293.00	400	Horizontal	Pass
2	4266.500	48.08	-3.63	74.0	25.92	Peak	286.00	400	Horizontal	Pass
2**	4266.500	38.97	-3.63	54.0	15.03	AV	286.00	400	Horizontal	Pass
3	5686.500	104.58	-1.52	--	--	Peak	225.00	100	Horizontal	N/A
3**	5686.500	96.59	-1.52	--	--	AV	225.00	100	Horizontal	N/A
4	7483.750	54.12	1.48	74.0	19.88	Peak	119.00	300	Horizontal	Pass
4**	7483.750	44.77	1.48	54.0	9.23	AV	119.00	300	Horizontal	Pass
5	11121.463	51.38	-0.98	74.0	22.62	Peak	68.00	200	Horizontal	Pass
5**	11121.463	42.22	-0.98	54.0	11.78	AV	68.00	200	Horizontal	Pass
6	15760.349	52.62	0.09	74.0	21.38	Peak	197.00	300	Horizontal	Pass
6**	15760.349	43.41	0.09	54.0	10.59	AV	197.00	300	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	1495.600	43.28	-16.81	74.0	30.72	Peak	214.00	200	Vertical	Pass
1**	1495.600	31.55	-16.81	54.0	22.45	AV	214.00	200	Vertical	Pass
2	4310.250	47.99	-4.15	74.0	26.01	Peak	360.00	400	Vertical	Pass
2**	4310.250	38.97	-4.15	54.0	15.03	AV	360.00	400	Vertical	Pass
3	5695.000	104.20	-1.70	--	--	Peak	216.00	200	Vertical	N/A
3**	5695.000	95.88	-1.70	--	--	AV	216.00	200	Vertical	N/A
4	7475.000	53.27	1.97	74.0	20.73	Peak	340.00	300	Vertical	Pass
4**	7475.000	43.78	1.97	54.0	10.22	AV	340.00	300	Vertical	Pass
5	10699.425	51.99	-2.44	74.0	22.01	Peak	216.00	100	Vertical	Pass
5**	10699.425	42.05	-2.44	54.0	11.95	AV	216.00	100	Vertical	Pass
6	15736.200	52.77	0.18	74.0	21.23	Peak	148.00	200	Vertical	Pass
6**	15736.200	42.73	0.18	54.0	11.27	AV	148.00	200	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	1437.300	40.88	-16.76	74.0	33.12	Peak	301.00	300	Horizontal	Pass
1**	1437.300	34.97	-16.76	54.0	19.03	AV	301.00	300	Horizontal	Pass
2	4327.250	48.48	-4.43	74.0	25.52	Peak	13.00	400	Horizontal	Pass
2**	4327.250	39.14	-4.43	54.0	14.86	AV	13.00	400	Horizontal	Pass
3	5511.500	103.38	-2.02	--	--	Peak	13.00	200	Horizontal	N/A
3**	5511.500	95.69	-2.02	--	--	AV	13.00	200	Horizontal	N/A
4	7475.000	53.81	1.97	74.0	20.19	Peak	134.00	400	Horizontal	Pass
4**	7475.000	44.76	1.97	54.0	9.24	AV	134.00	400	Horizontal	Pass
5	11189.625	52.16	-1.62	74.0	21.84	Peak	231.00	100	Horizontal	Pass
5**	11189.625	42.74	-1.62	54.0	11.26	AV	231.00	100	Horizontal	Pass
6	15722.550	52.29	-0.01	74.0	21.71	Peak	360.00	100	Horizontal	Pass
6**	15722.550	42.50	-0.01	54.0	11.50	AV	360.00	100	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	1496.200	43.17	-16.77	74.0	30.83	Peak	212.00	300	Vertical	Pass
1**	1496.200	29.84	-16.77	54.0	24.16	AV	212.00	300	Vertical	Pass
2	4322.250	48.10	-4.14	74.0	25.90	Peak	117.00	100	Vertical	Pass
2**	4322.250	38.82	-4.14	54.0	15.18	AV	117.00	100	Vertical	Pass
3	5514.000	104.69	-1.97	--	--	Peak	20.00	100	Vertical	N/A
3**	5514.000	97.07	-1.97	--	--	AV	20.00	100	Vertical	N/A
4	7521.000	53.76	2.18	74.0	20.24	Peak	354.00	300	Vertical	Pass
4**	7521.000	45.17	2.18	54.0	8.83	AV	354.00	300	Vertical	Pass
5	11069.688	51.68	-1.57	74.0	22.32	Peak	255.00	200	Vertical	Pass
5**	11069.688	42.34	-1.57	54.0	11.66	AV	255.00	200	Vertical	Pass
6	15746.175	52.55	0.32	74.0	21.45	Peak	0.00	100	Vertical	Pass
6**	15746.175	44.18	0.32	54.0	9.82	AV	0.00	100	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	1437.600	41.12	-16.75	74.0	32.88	Peak	301.00	200	Horizontal	Pass
1**	1437.600	35.10	-16.75	54.0	18.90	AV	301.00	200	Horizontal	Pass
2	4350.750	48.45	-4.05	74.0	25.55	Peak	39.00	400	Horizontal	Pass
2**	4350.750	38.60	-4.05	54.0	15.40	AV	39.00	400	Horizontal	Pass
3	5583.000	104.08	-1.17	--	--	Peak	233.00	100	Horizontal	N/A
3**	5583.000	96.38	-1.17	--	--	AV	233.00	100	Horizontal	N/A
4	7542.750	53.62	2.02	74.0	20.38	Peak	190.00	300	Horizontal	Pass
4**	7542.750	44.14	2.02	54.0	9.86	AV	190.00	300	Horizontal	Pass
5	11131.912	51.81	-0.97	74.0	22.19	Peak	360.00	150	Horizontal	Pass
5**	11131.912	43.69	-0.97	54.0	10.31	AV	360.00	150	Horizontal	Pass
6	15738.563	52.39	0.22	74.0	21.61	Peak	44.00	400	Horizontal	Pass
6**	15738.563	43.66	0.22	54.0	10.34	AV	44.00	400	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	1496.200	41.65	-16.77	74.0	32.35	Peak	246.00	300	Vertical	Pass
1**	1496.200	30.88	-16.77	54.0	23.12	AV	246.00	300	Vertical	Pass
2	4315.750	48.90	-4.02	74.0	25.10	Peak	214.00	400	Vertical	Pass
2**	4315.750	39.00	-4.02	54.0	15.00	AV	214.00	400	Vertical	Pass
3	5594.000	106.04	-1.59	--	--	Peak	214.00	100	Vertical	N/A
3**	5594.000	99.13	-1.59	--	--	AV	214.00	100	Vertical	N/A
4	7473.000	53.02	1.86	74.0	20.98	Peak	152.00	100	Vertical	Pass
4**	7473.000	43.73	1.86	54.0	10.27	AV	152.00	100	Vertical	Pass
5	10719.612	51.59	-2.13	74.0	22.41	Peak	194.00	150	Vertical	Pass
5**	10719.612	42.19	-2.13	54.0	11.81	AV	194.00	150	Vertical	Pass
6	15745.388	51.82	0.31	74.0	22.18	Peak	8.00	400	Vertical	Pass
6**	15745.388	43.35	0.31	54.0	10.65	AV	8.00	400	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	1438.200	41.27	-16.74	74.0	32.73	Peak	303.00	300	Horizontal	Pass
1**	1438.200	33.69	-16.74	54.0	20.31	AV	303.00	300	Horizontal	Pass
2	4226.250	48.67	-4.44	74.0	25.33	Peak	338.00	100	Horizontal	Pass
2**	4226.250	38.03	-4.44	54.0	15.97	AV	338.00	100	Horizontal	Pass
3	5676.000	102.43	-1.75	--	--	Peak	233.00	100	Horizontal	N/A
3**	5676.000	95.41	-1.75	--	--	AV	233.00	100	Horizontal	N/A
4	7543.250	53.21	1.98	74.0	20.79	Peak	277.00	100	Horizontal	Pass
4**	7543.250	44.20	1.98	54.0	9.80	AV	277.00	100	Horizontal	Pass
5	11118.612	51.79	-0.99	74.0	22.21	Peak	228.00	150	Horizontal	Pass
5**	11118.612	42.79	-0.99	54.0	11.21	AV	228.00	150	Horizontal	Pass
6	15745.125	52.57	0.31	74.0	21.43	Peak	97.00	100	Horizontal	Pass
6**	15745.125	43.58	0.31	54.0	10.42	AV	97.00	100	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	1497.100	41.53	-16.69	74.0	32.47	Peak	220.00	400	Vertical	Pass
1**	1497.100	32.00	-16.69	54.0	22.00	AV	220.00	400	Vertical	Pass
2	4268.750	47.83	-3.77	74.0	26.17	Peak	126.00	200	Vertical	Pass
2**	4268.750	38.85	-3.77	54.0	15.15	AV	126.00	200	Vertical	Pass
3	5675.750	104.59	-1.76	--	--	Peak	215.00	100	Vertical	N/A
3**	5675.750	95.80	-1.76	--	--	AV	215.00	100	Vertical	N/A
4	7558.500	53.31	1.05	74.0	20.69	Peak	135.00	200	Vertical	Pass
4**	7558.500	44.35	1.05	54.0	9.65	AV	135.00	200	Vertical	Pass
5	11187.250	52.54	-1.58	74.0	21.46	Peak	360.00	200	Vertical	Pass
5**	11187.250	42.34	-1.58	54.0	11.66	AV	360.00	200	Vertical	Pass
6	15758.250	52.34	0.15	74.0	21.66	Peak	233.00	200	Vertical	Pass
6**	15758.250	42.91	0.15	54.0	11.09	AV	233.00	200	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	1539.300	38.26	-16.55	74.0	35.74	Peak	70.00	100	Horizontal	Pass
1**	1539.300	29.59	-16.55	54.0	24.41	AV	70.00	100	Horizontal	Pass
2	4361.500	48.35	-4.01	74.0	25.65	Peak	205.00	100	Horizontal	Pass
2**	4361.500	39.15	-4.01	54.0	14.85	AV	205.00	100	Horizontal	Pass
3	5494.250	101.46	-1.35	--	--	Peak	14.00	150	Horizontal	N/A
3**	5494.250	93.74	-1.35	--	--	AV	14.00	150	Horizontal	N/A
4	7348.000	53.52	1.20	74.0	20.48	Peak	356.00	300	Horizontal	Pass
4**	7348.000	44.32	1.20	54.0	9.68	AV	356.00	300	Horizontal	Pass
5	11139.987	51.94	-0.96	74.0	22.06	Peak	144.00	200	Horizontal	Pass
5**	11139.987	43.48	-0.96	54.0	10.52	AV	144.00	200	Horizontal	Pass
6	15734.887	52.24	0.17	74.0	21.76	Peak	22.00	200	Horizontal	Pass
6**	15734.887	44.22	0.17	54.0	9.78	AV	22.00	200	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	1493.100	42.13	-16.85	74.0	31.87	Peak	241.00	200	Vertical	Pass
1**	1493.100	34.11	-16.85	54.0	19.89	AV	241.00	200	Vertical	Pass
2	4277.250	48.89	-4.21	74.0	25.11	Peak	327.00	200	Vertical	Pass
2**	4277.250	38.73	-4.21	54.0	15.27	AV	327.00	200	Vertical	Pass
3	5487.250	102.85	-1.49	--	--	Peak	13.00	200	Vertical	N/A
3**	5487.250	94.30	-1.49	--	--	AV	13.00	200	Vertical	N/A
4	7704.500	53.59	2.06	74.0	20.41	Peak	127.00	400	Vertical	Pass
4**	7704.500	43.80	2.06	54.0	10.20	AV	127.00	400	Vertical	Pass
5	11062.563	51.62	-1.71	74.0	22.38	Peak	143.00	100	Vertical	Pass
5**	11062.563	42.13	-1.71	54.0	11.87	AV	143.00	100	Vertical	Pass
6	15748.275	52.20	0.35	74.0	21.80	Peak	0.00	200	Vertical	Pass
6**	15748.275	43.64	0.35	54.0	10.36	AV	0.00	200	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	1575.700	39.89	-16.47	74.0	34.11	Peak	70.00	200	Horizontal	Pass
1**	1575.700	29.62	-16.47	54.0	24.38	AV	70.00	200	Horizontal	Pass
2	4355.000	48.70	-3.99	74.0	25.30	Peak	226.00	100	Horizontal	Pass
2**	4355.000	39.08	-3.99	54.0	14.92	AV	226.00	100	Horizontal	Pass
3	5573.000	101.43	-1.62	--	--	Peak	235.00	100	Horizontal	N/A
3**	5573.000	94.33	-1.62	--	--	AV	235.00	100	Horizontal	N/A
4	7489.000	53.76	1.40	74.0	20.24	Peak	313.00	200	Horizontal	Pass
4**	7489.000	44.44	1.40	54.0	9.56	AV	313.00	200	Horizontal	Pass
5	11126.688	52.30	-0.98	74.0	21.70	Peak	146.00	100	Horizontal	Pass
5**	11126.688	41.97	-0.98	54.0	12.03	AV	146.00	100	Horizontal	Pass
6	15767.175	52.61	-0.10	74.0	21.39	Peak	360.00	100	Horizontal	Pass
6**	15767.175	43.08	-0.10	54.0	10.92	AV	360.00	100	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	1498.500	39.54	-16.60	74.0	34.46	Peak	216.00	300	Vertical	Pass
1**	1498.500	32.51	-16.60	54.0	21.49	AV	216.00	300	Vertical	Pass
2	4319.250	47.95	-3.97	74.0	26.05	Peak	66.00	200	Vertical	Pass
2**	4319.250	39.44	-3.97	54.0	14.56	AV	66.00	200	Vertical	Pass
3	5575.500	103.67	-1.39	--	--	Peak	13.00	200	Vertical	N/A
3**	5575.500	96.92	-1.39	--	--	AV	13.00	200	Vertical	N/A
4	7557.500	53.37	0.88	74.0	20.63	Peak	360.00	300	Vertical	Pass
4**	7557.500	43.48	0.88	54.0	10.52	AV	360.00	300	Vertical	Pass
5	11132.387	51.89	-0.97	74.0	22.11	Peak	170.00	200	Vertical	Pass
5**	11132.387	43.95	-0.97	54.0	10.05	AV	170.00	200	Vertical	Pass
6	15733.049	52.00	0.14	74.0	22.00	Peak	335.00	300	Vertical	Pass
6**	15733.049	42.92	0.14	54.0	11.08	AV	335.00	300	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	1438.000	41.19	-16.74	74.0	32.81	Peak	300.00	400	Horizontal	Pass
1**	1438.000	34.13	-16.74	54.0	19.87	AV	300.00	400	Horizontal	Pass
2	4375.750	48.57	-4.13	74.0	25.43	Peak	333.00	300	Horizontal	Pass
2**	4375.750	38.60	-4.13	54.0	15.40	AV	333.00	300	Horizontal	Pass
3	5696.250	101.75	-1.67	--	--	Peak	230.00	150	Horizontal	N/A
3**	5696.250	93.39	-1.67	--	--	AV	230.00	150	Horizontal	N/A
4	7516.000	53.50	2.05	74.0	20.50	Peak	126.00	300	Horizontal	Pass
4**	7516.000	44.94	2.05	54.0	9.06	AV	126.00	300	Horizontal	Pass
5	11391.263	51.71	-1.69	74.0	22.29	Peak	73.00	150	Horizontal	Pass
5**	11391.263	42.83	-1.69	54.0	11.17	AV	73.00	150	Horizontal	Pass
6	15755.362	51.45	0.23	74.0	22.55	Peak	44.00	200	Horizontal	Pass
6**	15755.362	42.89	0.23	54.0	11.11	AV	44.00	200	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	1494.800	41.69	-16.85	74.0	32.31	Peak	214.00	300	Vertical	Pass
1**	1494.800	30.03	-16.85	54.0	23.97	AV	214.00	300	Vertical	Pass
2	4358.250	48.33	-3.80	74.0	25.67	Peak	185.00	400	Vertical	Pass
2**	4358.250	39.77	-3.80	54.0	14.23	AV	185.00	400	Vertical	Pass
3	5685.750	102.64	-1.46	--	--	Peak	219.00	150	Vertical	N/A
3**	5685.750	92.85	-1.46	--	--	AV	219.00	150	Vertical	N/A
4	7518.000	53.78	1.98	74.0	20.22	Peak	149.00	100	Vertical	Pass
4**	7518.000	44.71	1.98	54.0	9.29	AV	149.00	100	Vertical	Pass
5	11071.825	51.60	-1.53	74.0	22.40	Peak	98.00	200	Vertical	Pass
5**	11071.825	42.20	-1.53	54.0	11.80	AV	98.00	200	Vertical	Pass
6	15758.513	51.84	0.14	74.0	22.16	Peak	19.00	200	Vertical	Pass
6**	15758.513	43.08	0.14	54.0	10.92	AV	19.00	200	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	1436.100	40.31	-16.76	74.0	33.69	Peak	299.00	200	Horizontal	Pass
1**	1436.100	32.77	-16.76	54.0	21.23	AV	299.00	200	Horizontal	Pass
2	4347.000	48.38	-4.14	74.0	25.62	Peak	0.00	400	Horizontal	Pass
2**	4347.000	38.57	-4.14	54.0	15.43	AV	0.00	400	Horizontal	Pass
3	5516.000	100.19	-1.97	--	--	Peak	63.00	200	Horizontal	N/A
3**	5516.000	91.90	-1.97	--	--	AV	63.00	200	Horizontal	N/A
4	7558.500	52.97	1.05	74.0	21.03	Peak	0.00	400	Horizontal	Pass
4**	7558.500	43.63	1.05	54.0	10.37	AV	0.00	400	Horizontal	Pass
5	11394.350	51.57	-1.68	74.0	22.43	Peak	313.00	150	Horizontal	Pass
5**	11394.350	41.69	-1.68	54.0	12.31	AV	313.00	150	Horizontal	Pass
6	15751.162	52.03	0.34	74.0	21.97	Peak	137.00	400	Horizontal	Pass
6**	15751.162	42.79	0.34	54.0	11.21	AV	137.00	400	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	1493.700	41.27	-16.88	74.0	32.73	Peak	222.00	100	Vertical	Pass
1**	1493.700	29.51	-16.88	54.0	24.49	AV	222.00	100	Vertical	Pass
2	4353.750	48.86	-4.03	74.0	25.14	Peak	0.00	300	Vertical	Pass
2**	4353.750	38.32	-4.03	54.0	15.68	AV	0.00	300	Vertical	Pass
3	5517.000	106.00	-1.93	--	--	Peak	45.00	200	Vertical	N/A
3**	5517.000	96.38	-1.93	--	--	AV	45.00	200	Vertical	N/A
4	7522.250	53.54	2.28	74.0	20.46	Peak	81.00	300	Vertical	Pass
4**	7522.250	43.84	2.28	54.0	10.16	AV	81.00	300	Vertical	Pass
5	10806.062	51.69	-2.88	74.0	22.31	Peak	360.00	100	Vertical	Pass
5**	10806.062	41.89	-2.88	54.0	12.11	AV	360.00	100	Vertical	Pass
6	15745.125	51.66	0.31	74.0	22.34	Peak	188.00	400	Vertical	Pass
6**	15745.125	43.19	0.31	54.0	10.81	AV	188.00	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	1437.600	40.35	-16.75	74.0	33.65	Peak	298.00	200	Horizontal	Pass
1**	1437.600	34.08	-16.75	54.0	19.92	AV	298.00	200	Horizontal	Pass
2	4218.500	47.76	-4.61	74.0	26.24	Peak	35.00	300	Horizontal	Pass
2**	4218.500	38.28	-4.61	54.0	15.72	AV	35.00	300	Horizontal	Pass
3	5597.500	102.34	-1.25	--	--	Peak	221.00	200	Horizontal	N/A
3**	5597.500	94.65	-1.25	--	--	AV	221.00	200	Horizontal	N/A
4	7497.250	53.35	1.19	74.0	20.65	Peak	143.00	400	Horizontal	Pass
4**	7497.250	43.57	1.19	54.0	10.43	AV	143.00	400	Horizontal	Pass
5	11165.162	51.46	-1.21	74.0	22.54	Peak	329.00	150	Horizontal	Pass
5**	11165.162	42.34	-1.21	54.0	11.66	AV	329.00	150	Horizontal	Pass
6	15743.287	52.14	0.28	74.0	21.86	Peak	85.00	300	Horizontal	Pass
6**	15743.287	43.85	0.28	54.0	10.15	AV	85.00	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	1497.400	40.10	-16.67	74.0	33.90	Peak	215.00	300	Vertical	Pass
1**	1497.400	31.15	-16.67	54.0	22.85	AV	215.00	300	Vertical	Pass
2	4331.500	48.18	-4.25	74.0	25.82	Peak	43.00	200	Vertical	Pass
2**	4331.500	39.10	-4.25	54.0	14.90	AV	43.00	200	Vertical	Pass
3	5598.000	104.71	-1.30	--	--	Peak	34.00	150	Vertical	N/A
3**	5598.000	96.93	-1.30	--	--	AV	34.00	150	Vertical	N/A
4	7487.750	52.85	1.44	74.0	21.15	Peak	7.00	400	Vertical	Pass
4**	7487.750	44.14	1.44	54.0	9.86	AV	7.00	400	Vertical	Pass
5	11130.488	51.55	-0.97	74.0	22.45	Peak	167.00	150	Vertical	Pass
5**	11130.488	43.60	-0.97	54.0	10.40	AV	167.00	150	Vertical	Pass
6	15752.212	51.44	0.31	74.0	22.56	Peak	173.00	400	Vertical	Pass
6**	15752.212	43.11	0.31	54.0	10.89	AV	173.00	400	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	1437.100	39.92	-16.76	74.0	34.08	Peak	62.00	200	Horizontal	Pass
1**	1437.100	34.38	-16.76	54.0	19.62	AV	62.00	200	Horizontal	Pass
2	4334.500	48.19	-4.20	74.0	25.81	Peak	248.00	100	Horizontal	Pass
2**	4334.500	38.77	-4.20	54.0	15.23	AV	248.00	100	Horizontal	Pass
3	5678.500	99.45	-1.74	--	--	Peak	221.00	100	Horizontal	N/A
3**	5678.500	91.89	-1.74	--	--	AV	221.00	100	Horizontal	N/A
4	7542.750	53.47	2.02	74.0	20.53	Peak	229.00	300	Horizontal	Pass
4**	7542.750	44.32	2.02	54.0	9.68	AV	229.00	300	Horizontal	Pass
5	11142.362	51.35	-0.96	74.0	22.65	Peak	84.00	150	Horizontal	Pass
5**	11142.362	42.08	-0.96	54.0	11.92	AV	84.00	150	Horizontal	Pass
6	15739.088	51.91	0.22	74.0	22.09	Peak	262.00	100	Horizontal	Pass
6**	15739.088	42.87	0.22	54.0	11.13	AV	262.00	100	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	1495.800	39.74	-16.80	74.0	34.26	Peak	226.00	200	Vertical	Pass
1**	1495.800	28.42	-16.80	54.0	25.58	AV	226.00	200	Vertical	Pass
2	4329.750	48.82	-4.31	74.0	25.18	Peak	117.00	100	Vertical	Pass
2**	4329.750	40.01	-4.31	54.0	13.99	AV	117.00	100	Vertical	Pass
3	5666.500	102.94	-1.84	--	--	Peak	37.00	200	Vertical	N/A
3**	5666.500	94.29	-1.84	--	--	AV	37.00	200	Vertical	N/A
4	7645.250	53.63	0.82	74.0	20.37	Peak	64.00	200	Vertical	Pass
4**	7645.250	43.56	0.82	54.0	10.44	AV	64.00	200	Vertical	Pass
5	11126.688	51.75	-0.98	74.0	22.25	Peak	171.00	200	Vertical	Pass
5**	11126.688	42.80	-0.98	54.0	11.20	AV	171.00	200	Vertical	Pass
6	15733.838	52.28	0.15	74.0	21.72	Peak	138.00	100	Vertical	Pass
6**	15733.838	42.85	0.15	54.0	11.15	AV	138.00	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	1437.600	39.64	-16.75	74.0	34.36	Peak	79.00	300	Horizontal	Pass
1**	1437.600	33.27	-16.75	54.0	20.73	AV	79.00	300	Horizontal	Pass
2	4378.750	48.56	-4.11	74.0	25.44	Peak	35.00	200	Horizontal	Pass
2**	4378.750	38.57	-4.11	54.0	15.43	AV	35.00	200	Horizontal	Pass
3	5521.250	100.59	-1.55	--	--	Peak	35.00	200	Horizontal	N/A
3**	5521.250	92.87	-1.55	--	--	AV	35.00	200	Horizontal	N/A
4	7367.000	53.28	0.39	74.0	20.72	Peak	63.00	100	Horizontal	Pass
4**	7367.000	43.86	0.39	54.0	10.14	AV	63.00	100	Horizontal	Pass
5	11148.063	51.65	-0.95	74.0	22.35	Peak	305.00	100	Horizontal	Pass
5**	11148.063	42.49	-0.95	54.0	11.51	AV	305.00	100	Horizontal	Pass
6	15766.388	51.53	-0.07	74.0	22.47	Peak	57.00	300	Horizontal	Pass
6**	15766.388	42.14	-0.07	54.0	11.86	AV	57.00	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	1498.300	42.02	-16.60	74.0	31.98	Peak	204.00	400	Vertical	Pass
1**	1498.300	29.40	-16.60	54.0	24.60	AV	204.00	400	Vertical	Pass
2	4353.750	48.14	-4.03	74.0	25.86	Peak	355.00	200	Vertical	Pass
2**	4353.750	39.72	-4.03	54.0	14.28	AV	355.00	200	Vertical	Pass
3	5523.250	104.60	-1.57	--	--	Peak	37.00	200	Vertical	N/A
3**	5523.250	96.72	-1.57	--	--	AV	37.00	200	Vertical	N/A
4	7615.000	53.16	1.08	74.0	20.84	Peak	46.00	200	Vertical	Pass
4**	7615.000	43.87	1.08	54.0	10.13	AV	46.00	200	Vertical	Pass
5	11408.838	51.63	-1.76	74.0	22.37	Peak	9.00	200	Vertical	Pass
5**	11408.838	41.37	-1.76	54.0	12.63	AV	9.00	200	Vertical	Pass
6	15746.962	51.47	0.33	74.0	22.53	Peak	199.00	300	Vertical	Pass
6**	15746.962	43.49	0.33	54.0	10.51	AV	199.00	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	1437.100	40.07	-16.76	74.0	33.93	Peak	292.00	200	Horizontal	Pass
1**	1437.100	34.98	-16.76	54.0	19.02	AV	292.00	200	Horizontal	Pass
2	4335.250	48.24	-4.16	74.0	25.76	Peak	18.00	300	Horizontal	Pass
2**	4335.250	39.27	-4.16	54.0	14.73	AV	18.00	300	Horizontal	Pass
3	5594.750	102.32	-1.56	--	--	Peak	223.00	100	Horizontal	N/A
3**	5594.750	94.26	-1.56	--	--	AV	223.00	100	Horizontal	N/A
4	7513.250	53.81	1.81	74.0	20.19	Peak	195.00	400	Horizontal	Pass
4**	7513.250	44.14	1.81	54.0	9.86	AV	195.00	400	Horizontal	Pass
5	10973.975	51.79	-2.06	74.0	22.21	Peak	58.00	150	Horizontal	Pass
5**	10973.975	42.47	-2.06	54.0	11.53	AV	58.00	150	Horizontal	Pass
6	15762.450	52.40	0.03	74.0	21.60	Peak	44.00	200	Horizontal	Pass
6**	15762.450	42.40	0.03	54.0	11.60	AV	44.00	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	1499.400	41.88	-16.61	74.0	32.12	Peak	229.00	200	Vertical	Pass
1**	1499.400	29.21	-16.61	54.0	24.79	AV	229.00	200	Vertical	Pass
2	4394.250	48.17	-4.04	74.0	25.83	Peak	143.00	200	Vertical	Pass
2**	4394.250	39.21	-4.04	54.0	14.79	AV	143.00	200	Vertical	Pass
3	5593.250	103.56	-1.62	--	--	Peak	18.00	100	Vertical	N/A
3**	5593.250	95.88	-1.62	--	--	AV	18.00	100	Vertical	N/A
4	7521.250	54.12	2.20	74.0	19.88	Peak	231.00	200	Vertical	Pass
4**	7521.250	44.91	2.20	54.0	9.09	AV	231.00	200	Vertical	Pass
5	11138.562	51.74	-0.96	74.0	22.26	Peak	8.00	200	Vertical	Pass
5**	11138.562	42.32	-0.96	54.0	11.68	AV	8.00	200	Vertical	Pass
6	15752.212	51.37	0.31	74.0	22.63	Peak	340.00	300	Vertical	Pass
6**	15752.212	42.70	0.31	54.0	11.30	AV	340.00	300	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	1437.300	40.87	-16.76	74.0	33.13	Peak	302.00	300	Horizontal	Pass
1**	1437.300	33.58	-16.76	54.0	20.42	AV	302.00	300	Horizontal	Pass
2	4335.500	48.28	-4.15	74.0	25.72	Peak	216.00	300	Horizontal	Pass
2**	4335.500	39.81	-4.15	54.0	14.19	AV	216.00	300	Horizontal	Pass
3	5564.750	101.19	-1.74	--	--	Peak	37.00	200	Horizontal	N/A
3**	5564.750	93.38	-1.74	--	--	AV	37.00	200	Horizontal	N/A
4	7453.000	53.34	1.33	74.0	20.66	Peak	109.00	200	Horizontal	Pass
4**	7453.000	44.68	1.33	54.0	9.32	AV	109.00	200	Horizontal	Pass
5	11144.738	51.54	-0.95	74.0	22.46	Peak	112.00	200	Horizontal	Pass
5**	11144.738	43.10	-0.95	54.0	10.90	AV	112.00	200	Horizontal	Pass
6	15767.700	51.97	-0.11	74.0	22.03	Peak	274.00	200	Horizontal	Pass
6**	15767.700	43.21	-0.11	54.0	10.79	AV	274.00	200	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	1495.000	42.11	-16.84	74.0	31.89	Peak	234.00	100	Vertical	Pass
1**	1495.000	33.09	-16.84	54.0	20.91	AV	234.00	100	Vertical	Pass
2	4256.000	48.22	-4.23	74.0	25.78	Peak	231.00	200	Vertical	Pass
2**	4256.000	38.75	-4.23	54.0	15.25	AV	231.00	200	Vertical	Pass
3	5564.500	104.50	-1.74	--	--	Peak	18.00	100	Vertical	N/A
3**	5564.500	96.81	-1.74	--	--	AV	18.00	100	Vertical	N/A
4	7513.250	54.21	1.81	74.0	19.79	Peak	178.00	100	Vertical	Pass
4**	7513.250	44.44	1.81	54.0	9.56	AV	178.00	100	Vertical	Pass
5	10735.050	51.61	-1.88	74.0	22.39	Peak	107.00	200	Vertical	Pass
5**	10735.050	42.33	-1.88	54.0	11.67	AV	107.00	200	Vertical	Pass
6	15757.463	51.11	0.17	74.0	22.89	Peak	160.00	300	Vertical	Pass
6**	15757.463	42.69	0.17	54.0	11.31	AV	160.00	300	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	1437.600	40.12	-16.75	74.0	33.88	Peak	186.00	300	Horizontal	Pass
1**	1437.600	32.73	-16.75	54.0	21.27	AV	186.00	300	Horizontal	Pass
2	4389.500	48.70	-4.11	74.0	25.30	Peak	337.00	100	Horizontal	Pass
2**	4389.500	38.89	-4.11	54.0	15.11	AV	337.00	100	Horizontal	Pass
3	5496.000	102.35	-1.49	--	--	Peak	43.00	100	Horizontal	N/A
3**	5496.000	94.72	-1.49	--	--	AV	43.00	100	Horizontal	N/A
4	7741.000	53.88	1.50	74.0	20.12	Peak	0.00	300	Horizontal	Pass
4**	7741.000	44.50	1.50	54.0	9.50	AV	0.00	300	Horizontal	Pass
5	11188.675	51.56	-1.60	74.0	22.44	Peak	305.00	150	Horizontal	Pass
5**	11188.675	42.26	-1.60	54.0	11.74	AV	305.00	150	Horizontal	Pass
6	15743.025	52.84	0.28	74.0	21.16	Peak	148.00	400	Horizontal	Pass
6**	15743.025	43.33	0.28	54.0	10.67	AV	148.00	400	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	1496.600	41.60	-16.74	74.0	32.40	Peak	220.00	300	Vertical	Pass
1**	1496.600	29.58	-16.74	54.0	24.42	AV	220.00	300	Vertical	Pass
2	4276.250	48.51	-4.20	74.0	25.49	Peak	0.00	300	Vertical	Pass
2**	4276.250	38.99	-4.20	54.0	15.01	AV	0.00	300	Vertical	Pass
3	5487.000	103.82	-1.51	--	--	Peak	40.00	150	Vertical	N/A
3**	5487.000	96.99	-1.51	--	--	AV	40.00	150	Vertical	N/A
4	7547.000	54.91	1.57	74.0	19.09	Peak	251.00	300	Vertical	Pass
4**	7547.000	44.30	1.57	54.0	9.70	AV	251.00	300	Vertical	Pass
5	11119.799	51.82	-0.98	74.0	22.18	Peak	57.00	200	Vertical	Pass
5**	11119.799	43.72	-0.98	54.0	10.28	AV	57.00	200	Vertical	Pass
6	16025.213	52.41	-0.76	74.0	21.59	Peak	288.00	300	Vertical	Pass
6**	16025.213	41.68	-0.76	54.0	12.32	AV	288.00	300	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	1437.700	40.10	-16.75	74.0	33.90	Peak	296.00	200	Horizontal	Pass
1**	1437.700	33.96	-16.75	54.0	20.04	AV	296.00	200	Horizontal	Pass
2	4309.500	48.22	-4.18	74.0	25.78	Peak	88.00	200	Horizontal	Pass
2**	4309.500	39.36	-4.18	54.0	14.64	AV	88.00	200	Horizontal	Pass
3	5576.000	99.78	-1.30	--	--	Peak	223.00	150	Horizontal	N/A
3**	5576.000	93.40	-1.30	--	--	AV	223.00	150	Horizontal	N/A
4	7529.500	54.04	2.13	74.0	19.96	Peak	316.00	200	Horizontal	Pass
4**	7529.500	44.33	2.13	54.0	9.67	AV	316.00	200	Horizontal	Pass
5	11120.750	53.67	-0.98	74.0	20.33	Peak	5.00	100	Horizontal	Pass
5**	11120.750	43.32	-0.98	54.0	10.68	AV	5.00	100	Horizontal	Pass
6	15752.475	51.99	0.31	74.0	22.01	Peak	158.00	200	Horizontal	Pass
6**	15752.475	43.66	0.31	54.0	10.34	AV	158.00	200	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	1492.900	41.40	-16.84	74.0	32.60	Peak	237.00	100	Vertical	Pass
1**	1492.900	29.01	-16.84	54.0	24.99	AV	237.00	100	Vertical	Pass
2	4339.000	48.12	-4.16	74.0	25.88	Peak	88.00	300	Vertical	Pass
2**	4339.000	38.88	-4.16	54.0	15.12	AV	88.00	300	Vertical	Pass
3	5571.750	104.97	-1.59	--	--	Peak	39.00	200	Vertical	N/A
3**	5571.750	96.56	-1.59	--	--	AV	39.00	200	Vertical	N/A
4	7704.750	53.61	2.07	74.0	20.39	Peak	345.00	200	Vertical	Pass
4**	7704.750	44.00	2.07	54.0	10.00	AV	345.00	200	Vertical	Pass
5	11071.825	52.23	-1.53	74.0	21.77	Peak	119.00	100	Vertical	Pass
5**	11071.825	42.55	-1.53	54.0	11.45	AV	119.00	100	Vertical	Pass
6	15748.799	53.34	0.36	74.0	20.66	Peak	158.00	100	Vertical	Pass
6**	15748.799	43.80	0.36	54.0	10.20	AV	158.00	100	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	1540.100	39.42	-16.49	74.0	34.58	Peak	1.00	300	Horizontal	Pass
1**	1540.100	29.32	-16.49	54.0	24.68	AV	1.00	300	Horizontal	Pass
2	4296.250	48.09	-3.98	74.0	25.91	Peak	3.00	200	Horizontal	Pass
2**	4296.250	39.06	-3.98	54.0	14.94	AV	3.00	200	Horizontal	Pass
3	5692.500	96.63	-1.62	--	--	Peak	239.00	200	Horizontal	N/A
3**	5692.500	88.08	-1.62	--	--	AV	239.00	200	Horizontal	N/A
4	7260.750	53.69	0.52	74.0	20.31	Peak	88.00	100	Horizontal	Pass
4**	7260.750	43.90	0.52	54.0	10.10	AV	88.00	100	Horizontal	Pass
5	10734.099	52.00	-1.90	74.0	22.00	Peak	88.00	100	Horizontal	Pass
5**	10734.099	42.31	-1.90	54.0	11.69	AV	88.00	100	Horizontal	Pass
6	15757.463	53.03	0.17	74.0	20.97	Peak	88.00	300	Horizontal	Pass
6**	15757.463	44.35	0.17	54.0	9.65	AV	88.00	300	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	1497.600	41.18	-16.65	74.0	32.82	Peak	231.00	100	Vertical	Pass
1**	1497.600	30.25	-16.65	54.0	23.75	AV	231.00	100	Vertical	Pass
2	4387.500	48.60	-4.14	74.0	25.40	Peak	316.00	100	Vertical	Pass
2**	4387.500	38.74	-4.14	54.0	15.26	AV	316.00	100	Vertical	Pass
3	5685.750	102.52	-1.46	--	--	Peak	49.00	200	Vertical	N/A
3**	5685.750	96.24	-1.46	--	--	AV	49.00	200	Vertical	N/A
4	7748.250	53.75	1.52	74.0	20.25	Peak	88.00	200	Vertical	Pass
4**	7748.250	44.76	1.52	54.0	9.24	AV	88.00	200	Vertical	Pass
5	11146.637	52.13	-0.95	74.0	21.87	Peak	88.00	200	Vertical	Pass
5**	11146.637	42.30	-0.95	54.0	11.70	AV	88.00	200	Vertical	Pass
6	15755.362	53.11	0.23	74.0	20.89	Peak	114.00	400	Vertical	Pass
6**	15755.362	43.51	0.23	54.0	10.49	AV	114.00	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	1438.700	39.42	-16.72	74.0	34.58	Peak	162.00	100	Horizontal	Pass
1**	1438.700	31.27	-16.72	54.0	22.73	AV	162.00	100	Horizontal	Pass
2	4269.250	48.29	-3.84	74.0	25.71	Peak	88.00	200	Horizontal	Pass
2**	4269.250	38.95	-3.84	54.0	15.05	AV	88.00	200	Horizontal	Pass
3	5510.500	99.48	-2.08	--	--	Peak	223.00	200	Horizontal	N/A
3**	5510.500	88.78	-2.08	--	--	AV	223.00	200	Horizontal	N/A
4	7487.750	53.62	1.44	74.0	20.38	Peak	249.00	300	Horizontal	Pass
4**	7487.750	44.37	1.44	54.0	9.63	AV	249.00	300	Horizontal	Pass
5	11062.325	52.32	-1.71	74.0	21.68	Peak	44.00	100	Horizontal	Pass
5**	11062.325	43.03	-1.71	54.0	10.97	AV	44.00	100	Horizontal	Pass
6	15767.700	52.93	-0.11	74.0	21.07	Peak	213.00	200	Horizontal	Pass
6**	15767.700	42.83	-0.11	54.0	11.17	AV	213.00	200	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	1499.700	41.23	-16.61	74.0	32.77	Peak	143.00	300	Vertical	Pass
1**	1499.700	29.60	-16.61	54.0	24.40	AV	143.00	300	Vertical	Pass
2	4385.250	48.30	-4.22	74.0	25.70	Peak	88.00	400	Vertical	Pass
2**	4385.250	39.91	-4.22	54.0	14.09	AV	88.00	400	Vertical	Pass
3	5516.000	105.68	-1.97	--	--	Peak	47.00	100	Vertical	N/A
3**	5516.000	97.19	-1.97	--	--	AV	47.00	100	Vertical	N/A
4	7382.750	53.53	0.59	74.0	20.47	Peak	304.00	200	Vertical	Pass
4**	7382.750	43.40	0.59	54.0	10.60	AV	304.00	200	Vertical	Pass
5	11195.088	52.30	-1.71	74.0	21.70	Peak	26.00	100	Vertical	Pass
5**	11195.088	42.34	-1.71	54.0	11.66	AV	26.00	100	Vertical	Pass
6	15736.463	52.45	0.19	74.0	21.55	Peak	88.00	100	Vertical	Pass
6**	15736.463	44.50	0.19	54.0	9.50	AV	88.00	100	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	1437.900	40.41	-16.74	74.0	33.59	Peak	161.00	200	Horizontal	Pass
1**	1437.900	33.29	-16.74	54.0	20.71	AV	161.00	200	Horizontal	Pass
2	4235.250	48.21	-4.29	74.0	25.79	Peak	31.00	300	Horizontal	Pass
2**	4235.250	38.66	-4.29	54.0	15.34	AV	31.00	300	Horizontal	Pass
3	5587.250	99.55	-1.35	--	--	Peak	223.00	150	Horizontal	N/A
3**	5587.250	92.14	-1.35	--	--	AV	223.00	150	Horizontal	N/A
4	7346.500	54.12	1.29	74.0	19.88	Peak	88.00	200	Horizontal	Pass
4**	7346.500	44.18	1.29	54.0	9.82	AV	88.00	200	Horizontal	Pass
5	10742.175	52.58	-1.77	74.0	21.42	Peak	88.00	100	Horizontal	Pass
5**	10742.175	42.87	-1.77	54.0	11.13	AV	88.00	100	Horizontal	Pass
6	15748.799	52.85	0.36	74.0	21.15	Peak	88.00	100	Horizontal	Pass
6**	15748.799	44.31	0.36	54.0	9.69	AV	88.00	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	1495.200	40.47	-16.83	74.0	33.53	Peak	218.00	200	Vertical	Pass
1**	1495.200	33.67	-16.83	54.0	20.33	AV	218.00	200	Vertical	Pass
2	4201.750	48.06	-4.55	74.0	25.94	Peak	88.00	300	Vertical	Pass
2**	4201.750	38.39	-4.55	54.0	15.61	AV	88.00	300	Vertical	Pass
3	5586.000	104.65	-1.27	--	--	Peak	21.00	150	Vertical	N/A
3**	5586.000	96.58	-1.27	--	--	AV	21.00	150	Vertical	N/A
4	7710.250	53.59	1.94	74.0	20.41	Peak	332.00	300	Vertical	Pass
4**	7710.250	44.00	1.94	54.0	10.00	AV	332.00	300	Vertical	Pass
5	11059.237	52.12	-1.77	74.0	21.88	Peak	62.00	150	Vertical	Pass
5**	11059.237	42.07	-1.77	54.0	11.93	AV	62.00	150	Vertical	Pass
6	15757.200	52.73	0.18	74.0	21.27	Peak	254.00	200	Vertical	Pass
6**	15757.200	43.19	0.18	54.0	10.81	AV	254.00	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	1437.200	39.17	-16.76	74.0	34.83	Peak	190.00	300	Horizontal	Pass
1**	1437.200	33.44	-16.76	54.0	20.56	AV	190.00	300	Horizontal	Pass
2	3847.000	48.28	-5.16	74.0	25.72	Peak	88.00	300	Horizontal	Pass
2**	3847.000	38.63	-5.16	54.0	15.37	AV	88.00	300	Horizontal	Pass
3	5675.750	97.35	-1.76	--	--	Peak	54.00	100	Horizontal	N/A
3**	5675.750	89.69	-1.76	--	--	AV	54.00	100	Horizontal	N/A
4	7343.500	53.51	1.33	74.0	20.49	Peak	39.00	300	Horizontal	Pass
4**	7343.500	44.05	1.33	54.0	9.95	AV	39.00	300	Horizontal	Pass
5	10823.638	52.40	-2.46	74.0	21.60	Peak	88.00	200	Horizontal	Pass
5**	10823.638	42.28	-2.46	54.0	11.72	AV	88.00	200	Horizontal	Pass
6	15739.875	52.38	0.23	74.0	21.62	Peak	101.00	100	Horizontal	Pass
6**	15739.875	43.21	0.23	54.0	10.79	AV	101.00	100	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	1499.800	40.86	-16.61	74.0	33.14	Peak	211.00	400	Vertical	Pass
1**	1499.800	30.81	-16.61	54.0	23.19	AV	211.00	400	Vertical	Pass
2	4323.000	48.42	-4.19	74.0	25.58	Peak	156.00	400	Vertical	Pass
2**	4323.000	39.42	-4.19	54.0	14.58	AV	156.00	400	Vertical	Pass
3	5673.250	101.39	-1.87	--	--	Peak	47.00	200	Vertical	N/A
3**	5673.250	94.28	-1.87	--	--	AV	47.00	200	Vertical	N/A
4	7473.250	53.71	1.86	74.0	20.29	Peak	236.00	300	Vertical	Pass
4**	7473.250	44.13	1.86	54.0	9.87	AV	236.00	300	Vertical	Pass
5	11149.963	52.09	-0.95	74.0	21.91	Peak	145.00	200	Vertical	Pass
5**	11149.963	42.50	-0.95	54.0	11.50	AV	145.00	200	Vertical	Pass
6	15763.763	52.43	-0.00	74.0	21.57	Peak	293.00	300	Vertical	Pass
6**	15763.763	43.15	-0.00	54.0	10.85	AV	293.00	300	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	1587.900	39.59	-16.69	74.0	34.41	Peak	0.00	100	Horizontal	Pass
1**	1587.900	28.98	-16.69	54.0	25.02	AV	0.00	100	Horizontal	Pass
2	4384.750	48.15	-4.19	74.0	25.85	Peak	88.00	200	Horizontal	Pass
2**	4384.750	38.86	-4.19	54.0	15.14	AV	88.00	200	Horizontal	Pass
3	5531.750	98.49	-1.49	--	--	Peak	67.00	150	Horizontal	N/A
3**	5531.750	90.41	-1.49	--	--	AV	67.00	150	Horizontal	N/A
4	7547.250	53.74	1.55	74.0	20.26	Peak	88.00	400	Horizontal	Pass
4**	7547.250	44.71	1.55	54.0	9.29	AV	88.00	400	Horizontal	Pass
5	11151.150	52.43	-0.97	74.0	21.57	Peak	119.00	200	Horizontal	Pass
5**	11151.150	42.32	-0.97	54.0	11.68	AV	119.00	200	Horizontal	Pass
6	15735.675	52.75	0.18	74.0	21.25	Peak	88.00	200	Horizontal	Pass
6**	15735.675	43.23	0.18	54.0	10.77	AV	88.00	200	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	1495.900	41.56	-16.79	74.0	32.44	Peak	237.00	400	Vertical	Pass
1**	1495.900	28.79	-16.79	54.0	25.21	AV	237.00	400	Vertical	Pass
2	4358.000	48.36	-3.82	74.0	25.64	Peak	88.00	300	Vertical	Pass
2**	4358.000	39.58	-3.82	54.0	14.42	AV	88.00	300	Vertical	Pass
3	5522.250	103.81	-1.56	--	--	Peak	49.00	200	Vertical	N/A
3**	5522.250	95.52	-1.56	--	--	AV	49.00	200	Vertical	N/A
4	7358.500	53.45	0.88	74.0	20.55	Peak	88.00	300	Vertical	Pass
4**	7358.500	43.62	0.88	54.0	10.38	AV	88.00	300	Vertical	Pass
5	11129.062	52.18	-0.97	74.0	21.82	Peak	119.00	150	Vertical	Pass
5**	11129.062	43.28	-0.97	54.0	10.72	AV	119.00	150	Vertical	Pass
6	15742.763	52.25	0.27	74.0	21.75	Peak	88.00	100	Vertical	Pass
6**	15742.763	43.18	0.27	54.0	10.82	AV	88.00	100	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	1612.600	38.83	-16.44	74.0	35.17	Peak	175.00	400	Horizontal	Pass
1**	1612.600	29.31	-16.44	54.0	24.69	AV	175.00	400	Horizontal	Pass
2	4389.750	48.84	-4.12	74.0	25.16	Peak	88.00	300	Horizontal	Pass
2**	4389.750	39.67	-4.12	54.0	14.33	AV	88.00	300	Horizontal	Pass
3	5606.500	98.32	-1.75	--	--	Peak	223.00	200	Horizontal	N/A
3**	5606.500	90.00	-1.75	--	--	AV	223.00	200	Horizontal	N/A
4	7544.750	53.60	1.83	74.0	20.40	Peak	88.00	300	Horizontal	Pass
4**	7544.750	43.86	1.83	54.0	10.14	AV	88.00	300	Horizontal	Pass
5	10718.188	52.92	-2.15	74.0	21.08	Peak	348.00	100	Horizontal	Pass
5**	10718.188	42.02	-2.15	54.0	11.98	AV	348.00	100	Horizontal	Pass
6	15736.200	52.13	0.18	74.0	21.87	Peak	335.00	100	Horizontal	Pass
6**	15736.200	43.35	0.18	54.0	10.65	AV	335.00	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	1500.000	41.49	-16.61	74.0	32.51	Peak	226.00	400	Vertical	Pass
1**	1500.000	29.24	-16.61	54.0	24.76	AV	226.00	400	Vertical	Pass
2	4293.750	48.45	-3.96	74.0	25.55	Peak	332.00	300	Vertical	Pass
2**	4293.750	39.35	-3.96	54.0	14.65	AV	332.00	300	Vertical	Pass
3	5604.500	102.04	-1.63	--	--	Peak	49.00	100	Vertical	N/A
3**	5604.500	95.02	-1.63	--	--	AV	49.00	100	Vertical	N/A
4	7507.250	53.73	1.27	74.0	20.27	Peak	101.00	400	Vertical	Pass
4**	7507.250	43.78	1.27	54.0	10.22	AV	101.00	400	Vertical	Pass
5	11173.000	52.18	-1.34	74.0	21.82	Peak	88.00	150	Vertical	Pass
5**	11173.000	42.12	-1.34	54.0	11.88	AV	88.00	150	Vertical	Pass
6	15747.225	52.35	0.34	74.0	21.65	Peak	122.00	100	Vertical	Pass
6**	15747.225	43.24	0.34	54.0	10.76	AV	122.00	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	1536.400	38.86	-16.51	74.0	35.14	Peak	356.00	100	Horizontal	Pass
1**	1536.400	30.47	-16.51	54.0	23.53	AV	356.00	100	Horizontal	Pass
2	4324.000	48.11	-4.24	74.0	25.89	Peak	358.00	300	Horizontal	Pass
2**	4324.000	39.69	-4.24	54.0	14.31	AV	358.00	300	Horizontal	Pass
3	5564.250	99.81	-1.74	--	--	Peak	221.00	200	Horizontal	N/A
3**	5564.250	91.72	-1.74	--	--	AV	221.00	200	Horizontal	N/A
4	7746.750	53.37	1.42	74.0	20.63	Peak	345.00	100	Horizontal	Pass
4**	7746.750	44.43	1.42	54.0	9.57	AV	345.00	100	Horizontal	Pass
5	11121.700	53.02	-0.98	74.0	20.98	Peak	233.00	200	Horizontal	Pass
5**	11121.700	42.84	-0.98	54.0	11.16	AV	233.00	200	Horizontal	Pass
6	15772.425	52.17	-0.24	74.0	21.83	Peak	88.00	400	Horizontal	Pass
6**	15772.425	42.51	-0.24	54.0	11.49	AV	88.00	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	1498.900	41.47	-16.60	74.0	32.53	Peak	221.00	400	Vertical	Pass
1**	1498.900	29.59	-16.60	54.0	24.41	AV	221.00	400	Vertical	Pass
2	4251.000	48.28	-4.31	74.0	25.72	Peak	88.00	400	Vertical	Pass
2**	4251.000	38.24	-4.31	54.0	15.76	AV	88.00	400	Vertical	Pass
3	5562.250	104.43	-1.73	--	--	Peak	34.00	100	Vertical	N/A
3**	5562.250	97.61	-1.73	--	--	AV	34.00	100	Vertical	N/A
4	7501.000	53.39	0.99	74.0	20.61	Peak	88.00	200	Vertical	Pass
4**	7501.000	44.20	0.99	54.0	9.80	AV	88.00	200	Vertical	Pass
5	11122.175	51.54	-0.98	74.0	22.46	Peak	286.00	200	Vertical	Pass
5**	11122.175	42.63	-0.98	54.0	11.37	AV	286.00	200	Vertical	Pass
6	15749.850	52.03	0.37	74.0	21.97	Peak	181.00	300	Vertical	Pass
6**	15749.850	43.27	0.37	54.0	10.73	AV	181.00	300	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	1437.400	40.33	-16.76	74.0	33.67	Peak	186.00	400	Horizontal	Pass
1**	1437.400	35.26	-16.76	54.0	18.74	AV	186.00	400	Horizontal	Pass
2	4332.750	47.85	-4.31	74.0	26.15	Peak	360.00	400	Horizontal	Pass
2**	4332.750	39.56	-4.31	54.0	14.44	AV	360.00	400	Horizontal	Pass
3	5741.500	99.07	-1.70	--	--	Peak	70.00	100	Horizontal	N/A
3**	5741.500	91.16	-1.70	--	--	AV	70.00	100	Horizontal	N/A
4	7507.750	53.24	1.36	74.0	20.76	Peak	80.00	150	Horizontal	Pass
4**	7507.750	44.80	1.36	54.0	9.20	AV	80.00	150	Horizontal	Pass
5	11129.062	51.34	-0.97	74.0	22.66	Peak	66.00	200	Horizontal	Pass
5**	11129.062	42.37	-0.97	54.0	11.63	AV	66.00	200	Horizontal	Pass
6	15725.175	50.74	0.03	74.0	23.26	Peak	60.00	100	Horizontal	Pass
6**	15725.175	40.93	0.03	54.0	13.07	AV	60.00	100	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	1497.900	40.99	-16.63	74.0	33.01	Peak	123.00	200	Vertical	Pass
1**	1497.900	30.68	-16.63	54.0	23.32	AV	123.00	200	Vertical	Pass
2	4242.500	48.06	-4.52	74.0	25.94	Peak	0.00	300	Vertical	Pass
2**	4242.500	38.68	-4.52	54.0	15.32	AV	0.00	300	Vertical	Pass
3	5741.250	104.83	-1.69	--	--	Peak	15.00	200	Vertical	N/A
3**	5741.250	96.47	-1.69	--	--	AV	15.00	200	Vertical	N/A
4	7549.750	53.52	1.35	74.0	20.48	Peak	0.00	400	Vertical	Pass
4**	7549.750	43.85	1.35	54.0	10.15	AV	0.00	400	Vertical	Pass
5	11133.100	52.12	-0.97	74.0	21.88	Peak	158.00	100	Vertical	Pass
5**	11133.100	43.08	-0.97	54.0	10.92	AV	158.00	100	Vertical	Pass
6	15723.600	50.73	0.01	74.0	23.27	Peak	273.00	200	Vertical	Pass
6**	15723.600	43.16	0.01	54.0	10.84	AV	273.00	200	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	1437.000	40.02	-16.77	74.0	33.98	Peak	184.00	300	Horizontal	Pass
1**	1437.000	35.65	-16.77	54.0	18.35	AV	184.00	300	Horizontal	Pass
2	4196.000	48.26	-4.45	74.0	25.74	Peak	50.00	200	Horizontal	Pass
2**	4196.000	39.68	-4.45	54.0	14.32	AV	50.00	200	Horizontal	Pass
3	5782.000	99.93	-1.77	--	--	Peak	40.00	100	Horizontal	N/A
3**	5782.000	93.00	-1.77	--	--	AV	40.00	100	Horizontal	N/A
4	7491.250	52.98	1.25	74.0	21.02	Peak	122.00	300	Horizontal	Pass
4**	7491.250	44.59	1.25	54.0	9.41	AV	122.00	300	Horizontal	Pass
5	11130.963	51.55	-0.97	74.0	22.45	Peak	0.00	100	Horizontal	Pass
5**	11130.963	43.07	-0.97	54.0	10.93	AV	0.00	100	Horizontal	Pass
6	15755.888	50.41	0.21	74.0	23.59	Peak	201.00	150	Horizontal	Pass
6**	15755.888	41.62	0.21	54.0	12.38	AV	201.00	150	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	1498.500	41.47	-16.60	74.0	32.53	Peak	225.00	200	Vertical	Pass
1**	1498.500	29.18	-16.60	54.0	24.82	AV	225.00	200	Vertical	Pass
2	4350.500	48.36	-4.04	74.0	25.64	Peak	12.00	200	Vertical	Pass
2**	4350.500	38.82	-4.04	54.0	15.18	AV	12.00	200	Vertical	Pass
3	5787.750	103.58	-1.74	--	--	Peak	31.00	150	Vertical	N/A
3**	5787.750	96.39	-1.74	--	--	AV	31.00	150	Vertical	N/A
4	7364.000	53.06	0.48	74.0	20.94	Peak	1.00	300	Vertical	Pass
4**	7364.000	43.47	0.48	54.0	10.53	AV	1.00	300	Vertical	Pass
5	11132.387	52.10	-0.97	74.0	21.90	Peak	173.00	100	Vertical	Pass
5**	11132.387	42.44	-0.97	54.0	11.56	AV	173.00	100	Vertical	Pass
6	15715.200	50.34	-0.11	74.0	23.66	Peak	134.00	100	Vertical	Pass
6**	15715.200	40.54	-0.11	54.0	13.46	AV	134.00	100	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	1437.200	39.15	-16.76	74.0	34.85	Peak	164.00	400	Horizontal	Pass
1**	1437.200	32.09	-16.76	54.0	21.91	AV	164.00	400	Horizontal	Pass
2	4398.250	48.15	-4.17	74.0	25.85	Peak	46.00	400	Horizontal	Pass
2**	4398.250	38.81	-4.17	54.0	15.19	AV	46.00	400	Horizontal	Pass
3	5813.750	97.88	-1.30	--	--	Peak	320.00	200	Horizontal	N/A
3**	5813.750	89.32	-1.30	--	--	AV	320.00	200	Horizontal	N/A
4	7536.250	53.33	2.22	74.0	20.67	Peak	284.00	300	Horizontal	Pass
4**	7536.250	44.28	2.22	54.0	9.72	AV	284.00	300	Horizontal	Pass
5	10706.550	51.68	-2.33	74.0	22.32	Peak	240.00	150	Horizontal	Pass
5**	10706.550	43.19	-2.33	54.0	10.81	AV	240.00	150	Horizontal	Pass
6	15759.825	51.99	0.10	74.0	22.01	Peak	0.00	200	Horizontal	Pass
6**	15759.825	43.14	0.10	54.0	10.86	AV	0.00	200	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	1493.400	41.16	-16.87	74.0	32.84	Peak	225.00	400	Vertical	Pass
1**	1493.400	35.05	-16.87	54.0	18.95	AV	225.00	400	Vertical	Pass
2	4267.000	48.54	-3.56	74.0	25.46	Peak	116.00	200	Vertical	Pass
2**	4267.000	38.97	-3.56	54.0	15.03	AV	116.00	200	Vertical	Pass
3	5815.750	106.05	-1.51	--	--	Peak	36.00	200	Vertical	N/A
3**	5815.750	97.65	-1.51	--	--	AV	36.00	200	Vertical	N/A
4	7493.250	54.11	1.26	74.0	19.89	Peak	63.00	100	Vertical	Pass
4**	7493.250	44.05	1.26	54.0	9.95	AV	63.00	100	Vertical	Pass
5	10822.925	52.38	-2.47	74.0	21.62	Peak	131.00	150	Vertical	Pass
5**	10822.925	42.08	-2.47	54.0	11.92	AV	131.00	150	Vertical	Pass
6	15743.813	51.72	0.29	74.0	22.28	Peak	126.00	300	Vertical	Pass
6**	15743.813	42.83	0.29	54.0	11.17	AV	126.00	300	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	1437.500	39.87	-16.75	74.0	34.13	Peak	156.00	300	Horizontal	Pass
1**	1437.500	33.92	-16.75	54.0	20.08	AV	156.00	300	Horizontal	Pass
2	4251.500	48.81	-4.35	74.0	25.19	Peak	153.00	100	Horizontal	Pass
2**	4251.500	38.33	-4.35	54.0	15.67	AV	153.00	100	Horizontal	Pass
3	5737.500	100.38	-1.78	--	--	Peak	223.00	150	Horizontal	N/A
3**	5737.500	91.66	-1.78	--	--	AV	223.00	150	Horizontal	N/A
4	7491.000	53.80	1.25	74.0	20.20	Peak	81.00	400	Horizontal	Pass
4**	7491.000	45.02	1.25	54.0	8.98	AV	81.00	400	Horizontal	Pass
5	11136.663	52.24	-0.96	74.0	21.76	Peak	339.00	150	Horizontal	Pass
5**	11136.663	43.45	-0.96	54.0	10.55	AV	339.00	150	Horizontal	Pass
6	15747.750	53.02	0.34	74.0	20.98	Peak	37.00	400	Horizontal	Pass
6**	15747.750	43.63	0.34	54.0	10.37	AV	37.00	400	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	1493.200	41.72	-16.86	74.0	32.28	Peak	225.00	400	Vertical	Pass
1**	1493.200	30.03	-16.86	54.0	23.97	AV	225.00	400	Vertical	Pass
2	4245.500	47.69	-4.25	74.0	26.31	Peak	233.00	400	Vertical	Pass
2**	4245.500	38.21	-4.25	54.0	15.79	AV	233.00	400	Vertical	Pass
3	5727.500	106.44	-1.90	--	--	Peak	32.00	150	Vertical	N/A
3**	5727.500	99.58	-1.90	--	--	AV	32.00	150	Vertical	N/A
4	7647.500	53.15	0.75	74.0	20.85	Peak	59.00	200	Vertical	Pass
4**	7647.500	44.04	0.75	54.0	9.96	AV	59.00	200	Vertical	Pass
5	11135.950	52.15	-0.97	74.0	21.85	Peak	359.00	200	Vertical	Pass
5**	11135.950	43.08	-0.97	54.0	10.92	AV	359.00	200	Vertical	Pass
6	15761.138	52.00	0.07	74.0	22.00	Peak	98.00	400	Vertical	Pass
6**	15761.138	43.51	0.07	54.0	10.49	AV	98.00	400	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	1437.000	39.45	-16.77	74.0	34.55	Peak	302.00	400	Horizontal	Pass
1**	1437.000	32.21	-16.77	54.0	21.79	AV	302.00	400	Horizontal	Pass
2	4358.500	49.05	-3.79	74.0	24.95	Peak	128.00	300	Horizontal	Pass
2**	4358.500	39.09	-3.79	54.0	14.91	AV	128.00	300	Horizontal	Pass
3	5769.250	98.96	-0.74	--	--	Peak	269.00	100	Horizontal	N/A
3**	5769.250	91.47	-0.74	--	--	AV	269.00	100	Horizontal	N/A
4	7471.750	53.15	1.89	74.0	20.85	Peak	259.00	400	Horizontal	Pass
4**	7471.750	43.97	1.89	54.0	10.03	AV	259.00	400	Horizontal	Pass
5	11148.537	52.01	-0.95	74.0	21.99	Peak	279.00	150	Horizontal	Pass
5**	11148.537	43.13	-0.95	54.0	10.87	AV	279.00	150	Horizontal	Pass
6	15747.488	52.00	0.34	74.0	22.00	Peak	250.00	300	Horizontal	Pass
6**	15747.488	44.26	0.34	54.0	9.74	AV	250.00	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	1437.100	41.97	-16.76	74.0	32.03	Peak	200.00	100	Vertical	Pass
1**	1437.100	33.00	-16.76	54.0	21.00	AV	200.00	100	Vertical	Pass
2	4397.000	48.41	-4.12	74.0	25.59	Peak	189.00	400	Vertical	Pass
2**	4397.000	38.76	-4.12	54.0	15.24	AV	189.00	400	Vertical	Pass
3	5776.000	106.04	-1.32	--	--	Peak	30.00	100	Vertical	N/A
3**	5776.000	97.48	-1.32	--	--	AV	30.00	100	Vertical	N/A
4	7386.500	53.58	0.72	74.0	20.42	Peak	355.00	400	Vertical	Pass
4**	7386.500	44.07	0.72	54.0	9.93	AV	355.00	400	Vertical	Pass
5	11124.787	51.58	-0.98	74.0	22.42	Peak	18.00	150	Vertical	Pass
5**	11124.787	43.24	-0.98	54.0	10.76	AV	18.00	150	Vertical	Pass
6	15748.537	52.01	0.35	74.0	21.99	Peak	250.00	300	Vertical	Pass
6**	15748.537	42.69	0.35	54.0	11.31	AV	250.00	300	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	1437.900	40.03	-16.74	74.0	33.97	Peak	300.00	200	Horizontal	Pass
1**	1437.900	34.60	-16.74	54.0	19.40	AV	300.00	200	Horizontal	Pass
2	4303.750	48.32	-3.96	74.0	25.68	Peak	47.00	200	Horizontal	Pass
2**	4303.750	38.62	-3.96	54.0	15.38	AV	47.00	200	Horizontal	Pass
3	5818.750	97.92	-1.49	--	--	Peak	321.00	100	Horizontal	N/A
3**	5818.750	90.42	-1.49	--	--	AV	321.00	100	Horizontal	N/A
4	7518.000	53.30	1.98	74.0	20.70	Peak	347.00	200	Horizontal	Pass
4**	7518.000	44.25	1.98	54.0	9.75	AV	347.00	200	Horizontal	Pass
5	11128.112	51.75	-0.97	74.0	22.25	Peak	354.00	100	Horizontal	Pass
5**	11128.112	42.59	-0.97	54.0	11.41	AV	354.00	100	Horizontal	Pass
6	15746.437	52.65	0.32	74.0	21.35	Peak	262.00	100	Horizontal	Pass
6**	15746.437	43.40	0.32	54.0	10.60	AV	262.00	100	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	1499.100	42.00	-16.61	74.0	32.00	Peak	219.00	300	Vertical	Pass
1**	1499.100	28.88	-16.61	54.0	25.12	AV	219.00	300	Vertical	Pass
2	4382.000	47.91	-4.12	74.0	26.09	Peak	319.00	400	Vertical	Pass
2**	4382.000	39.59	-4.12	54.0	14.41	AV	319.00	400	Vertical	Pass
3	5812.250	106.46	-1.50	--	--	Peak	36.00	100	Vertical	N/A
3**	5812.250	97.03	-1.50	--	--	AV	36.00	100	Vertical	N/A
4	7343.000	53.40	1.28	74.0	20.60	Peak	36.00	100	Vertical	Pass
4**	7343.000	43.65	1.28	54.0	10.35	AV	36.00	100	Vertical	Pass
5	11392.925	52.00	-1.68	74.0	22.00	Peak	327.00	100	Vertical	Pass
5**	11392.925	42.33	-1.68	54.0	11.67	AV	327.00	100	Vertical	Pass
6	15752.212	51.79	0.31	74.0	22.21	Peak	215.00	300	Vertical	Pass
6**	15752.212	43.19	0.31	54.0	10.81	AV	215.00	300	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	1437.500	39.47	-16.75	74.0	34.53	Peak	302.00	300	Horizontal	Pass
1**	1437.500	34.08	-16.75	54.0	19.92	AV	302.00	300	Horizontal	Pass
2	4344.250	48.86	-4.12	74.0	25.14	Peak	181.00	300	Horizontal	Pass
2**	4344.250	39.02	-4.12	54.0	14.98	AV	181.00	300	Horizontal	Pass
3	5760.750	100.06	-0.99	--	--	Peak	236.00	150	Horizontal	N/A
3**	5760.750	91.07	-0.99	--	--	AV	236.00	150	Horizontal	N/A
4	7565.250	53.87	1.28	74.0	20.13	Peak	236.00	300	Horizontal	Pass
4**	7565.250	44.04	1.28	54.0	9.96	AV	236.00	300	Horizontal	Pass
5	11189.862	52.13	-1.62	74.0	21.87	Peak	26.00	100	Horizontal	Pass
5**	11189.862	42.95	-1.62	54.0	11.05	AV	26.00	100	Horizontal	Pass
6	15741.450	52.07	0.26	74.0	21.93	Peak	361.00	300	Horizontal	Pass
6**	15741.450	44.00	0.26	54.0	10.00	AV	361.00	300	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	1493.600	40.82	-16.88	74.0	33.18	Peak	211.00	100	Vertical	Pass
1**	1493.600	29.59	-16.88	54.0	24.41	AV	211.00	100	Vertical	Pass
2	4357.500	48.54	-3.86	74.0	25.46	Peak	358.00	100	Vertical	Pass
2**	4357.500	38.77	-3.86	54.0	15.23	AV	358.00	100	Vertical	Pass
3	5753.500	104.95	-1.21	--	--	Peak	23.00	200	Vertical	N/A
3**	5753.500	97.79	-1.21	--	--	AV	23.00	200	Vertical	N/A
4	7541.750	53.35	2.09	74.0	20.65	Peak	36.00	200	Vertical	Pass
4**	7541.750	44.68	2.09	54.0	9.32	AV	36.00	200	Vertical	Pass
5	10830.287	52.19	-2.30	74.0	21.81	Peak	1.00	100	Vertical	Pass
5**	10830.287	42.00	-2.30	54.0	12.00	AV	1.00	100	Vertical	Pass
6	15735.675	52.06	0.18	74.0	21.94	Peak	36.00	200	Vertical	Pass
6**	15735.675	43.14	0.18	54.0	10.86	AV	36.00	200	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	1539.600	38.99	-16.53	74.0	35.01	Peak	338.00	400	Horizontal	Pass
1**	1539.600	29.79	-16.53	54.0	24.21	AV	338.00	400	Horizontal	Pass
2	4294.250	48.48	-3.96	74.0	25.52	Peak	338.00	100	Horizontal	Pass
2**	4294.250	39.98	-3.96	54.0	14.02	AV	338.00	100	Horizontal	Pass
3	5801.250	95.49	-1.77	--	--	Peak	225.00	200	Horizontal	N/A
3**	5801.250	87.86	-1.77	--	--	AV	225.00	200	Horizontal	N/A
4	7540.750	53.02	2.10	74.0	20.98	Peak	36.00	100	Horizontal	Pass
4**	7540.750	44.06	2.10	54.0	9.94	AV	36.00	100	Horizontal	Pass
5	10728.637	51.28	-1.98	74.0	22.72	Peak	46.00	150	Horizontal	Pass
5**	10728.637	42.15	-1.98	54.0	11.85	AV	46.00	150	Horizontal	Pass
6	15724.650	52.25	0.02	74.0	21.75	Peak	353.00	300	Horizontal	Pass
6**	15724.650	42.54	0.02	54.0	11.46	AV	353.00	300	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	1493.100	40.75	-16.85	74.0	33.25	Peak	224.00	100	Vertical	Pass
1**	1493.100	29.79	-16.85	54.0	24.21	AV	224.00	100	Vertical	Pass
2	4192.500	47.88	-4.35	74.0	26.12	Peak	46.00	400	Vertical	Pass
2**	4192.500	37.81	-4.35	54.0	16.19	AV	46.00	400	Vertical	Pass
3	5790.500	104.97	-1.80	--	--	Peak	46.00	150	Vertical	N/A
3**	5790.500	96.70	-1.80	--	--	AV	46.00	150	Vertical	N/A
4	7529.500	53.03	2.13	74.0	20.97	Peak	181.00	400	Vertical	Pass
4**	7529.500	44.25	2.13	54.0	9.75	AV	181.00	400	Vertical	Pass
5	11044.275	51.69	-1.90	74.0	22.31	Peak	46.00	200	Vertical	Pass
5**	11044.275	42.04	-1.90	54.0	11.96	AV	46.00	200	Vertical	Pass
6	15740.925	51.83	0.25	74.0	22.17	Peak	353.00	200	Vertical	Pass
6**	15740.925	42.35	0.25	54.0	11.65	AV	353.00	200	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	1437.100	39.06	-16.76	74.0	34.94	Peak	84.00	100	Horizontal	Pass
1**	1437.100	31.72	-16.76	54.0	22.28	AV	84.00	100	Horizontal	Pass
2	4356.000	48.36	-3.97	74.0	25.64	Peak	361.00	400	Horizontal	Pass
2**	4356.000	39.31	-3.97	54.0	14.69	AV	361.00	400	Horizontal	Pass
3	5727.000	96.67	-1.83	--	--	Peak	223.00	200	Horizontal	N/A
3**	5727.000	89.87	-1.83	--	--	AV	223.00	200	Horizontal	N/A
4	7475.500	53.26	2.01	74.0	20.74	Peak	36.00	200	Horizontal	Pass
4**	7475.500	44.31	2.01	54.0	9.69	AV	36.00	200	Horizontal	Pass
5	11126.450	51.91	-0.98	74.0	22.09	Peak	46.00	100	Horizontal	Pass
5**	11126.450	43.02	-0.98	54.0	10.98	AV	46.00	100	Horizontal	Pass
6	15742.238	51.67	0.27	74.0	22.33	Peak	314.00	400	Horizontal	Pass
6**	15742.238	42.78	0.27	54.0	11.22	AV	314.00	400	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	1495.100	41.48	-16.83	74.0	32.52	Peak	213.00	200	Vertical	Pass
1**	1495.100	28.15	-16.83	54.0	25.85	AV	213.00	200	Vertical	Pass
2	4250.000	48.48	-4.26	74.0	25.52	Peak	236.00	200	Vertical	Pass
2**	4250.000	38.61	-4.26	54.0	15.39	AV	236.00	200	Vertical	Pass
3	5740.750	102.96	-1.69	--	--	Peak	49.00	200	Vertical	N/A
3**	5740.750	94.40	-1.69	--	--	AV	49.00	200	Vertical	N/A
4	7345.750	53.51	1.32	74.0	20.49	Peak	249.00	300	Vertical	Pass
4**	7345.750	43.51	1.32	54.0	10.49	AV	249.00	300	Vertical	Pass
5	11121.700	52.70	-0.98	74.0	21.30	Peak	46.00	100	Vertical	Pass
5**	11121.700	42.39	-0.98	54.0	11.61	AV	46.00	100	Vertical	Pass
6	15744.075	51.97	0.29	74.0	22.03	Peak	46.00	100	Vertical	Pass
6**	15744.075	43.62	0.29	54.0	10.38	AV	46.00	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	1437.100	39.04	-16.76	74.0	34.96	Peak	304.00	100	Horizontal	Pass
1**	1437.100	32.58	-16.76	54.0	21.42	AV	304.00	100	Horizontal	Pass
2	4235.500	48.02	-4.32	74.0	25.98	Peak	52.00	300	Horizontal	Pass
2**	4235.500	39.12	-4.32	54.0	14.88	AV	52.00	300	Horizontal	Pass
3	5773.500	96.02	-0.98	--	--	Peak	223.00	100	Horizontal	N/A
3**	5773.500	87.41	-0.98	--	--	AV	223.00	100	Horizontal	N/A
4	7510.250	54.06	1.75	74.0	19.94	Peak	316.00	200	Horizontal	Pass
4**	7510.250	44.23	1.75	54.0	9.77	AV	316.00	200	Horizontal	Pass
5	11134.763	51.63	-0.97	74.0	22.37	Peak	46.00	100	Horizontal	Pass
5**	11134.763	43.41	-0.97	54.0	10.59	AV	46.00	100	Horizontal	Pass
6	15728.062	51.62	0.07	74.0	22.38	Peak	314.00	100	Horizontal	Pass
6**	15728.062	42.51	0.07	54.0	11.49	AV	314.00	100	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	1498.000	41.36	-16.62	74.0	32.64	Peak	216.00	200	Vertical	Pass
1**	1498.000	32.00	-16.62	54.0	22.00	AV	216.00	200	Vertical	Pass
2	4252.500	47.93	-4.37	74.0	26.07	Peak	130.00	200	Vertical	Pass
2**	4252.500	38.41	-4.37	54.0	15.59	AV	130.00	200	Vertical	Pass
3	5780.750	103.40	-1.63	--	--	Peak	31.00	100	Vertical	N/A
3**	5780.750	95.24	-1.63	--	--	AV	31.00	100	Vertical	N/A
4	7512.250	52.99	1.71	74.0	21.01	Peak	236.00	100	Vertical	Pass
4**	7512.250	44.48	1.71	54.0	9.52	AV	236.00	100	Vertical	Pass
5	11125.975	51.76	-0.98	74.0	22.24	Peak	101.00	200	Vertical	Pass
5**	11125.975	43.17	-0.98	54.0	10.83	AV	101.00	200	Vertical	Pass
6	15745.651	51.90	0.31	74.0	22.10	Peak	46.00	400	Vertical	Pass
6**	15745.651	42.74	0.31	54.0	11.26	AV	46.00	400	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	1535.000	39.80	-16.47	74.0	34.20	Peak	21.00	100	Horizontal	Pass
1**	1535.000	30.45	-16.47	54.0	23.55	AV	21.00	100	Horizontal	Pass
2	3692.750	48.23	-5.85	74.0	25.77	Peak	46.00	300	Horizontal	Pass
2**	3692.750	36.63	-5.85	54.0	17.37	AV	46.00	300	Horizontal	Pass
3	5809.750	94.63	-1.62	--	--	Peak	223.00	100	Horizontal	N/A
3**	5809.750	86.91	-1.62	--	--	AV	223.00	100	Horizontal	N/A
4	7543.000	53.33	2.00	74.0	20.67	Peak	36.00	300	Horizontal	Pass
4**	7543.000	44.42	2.00	54.0	9.58	AV	36.00	300	Horizontal	Pass
5	10718.900	51.54	-2.14	74.0	22.46	Peak	296.00	200	Horizontal	Pass
5**	10718.900	42.53	-2.14	54.0	11.47	AV	296.00	200	Horizontal	Pass
6	15748.537	51.59	0.35	74.0	22.41	Peak	137.00	300	Horizontal	Pass
6**	15748.537	43.35	0.35	54.0	10.65	AV	137.00	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	1493.900	41.73	-16.89	74.0	32.27	Peak	229.00	400	Vertical	Pass
1**	1493.900	33.10	-16.89	54.0	20.90	AV	229.00	400	Vertical	Pass
2	4354.000	47.99	-4.02	74.0	26.01	Peak	361.00	100	Vertical	Pass
2**	4354.000	38.86	-4.02	54.0	15.14	AV	361.00	100	Vertical	Pass
3	5809.000	103.61	-1.64	--	--	Peak	33.00	200	Vertical	N/A
3**	5809.000	96.12	-1.64	--	--	AV	33.00	200	Vertical	N/A
4	7509.000	53.98	1.62	74.0	20.02	Peak	46.00	200	Vertical	Pass
4**	7509.000	44.20	1.62	54.0	9.80	AV	46.00	200	Vertical	Pass
5	10730.063	51.64	-1.96	74.0	22.36	Peak	46.00	100	Vertical	Pass
5**	10730.063	42.03	-1.96	54.0	11.97	AV	46.00	100	Vertical	Pass
6	15739.350	51.87	0.23	74.0	22.13	Peak	212.00	100	Vertical	Pass
6**	15739.350	43.09	0.23	54.0	10.91	AV	212.00	100	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	1437.700	39.18	-16.75	74.0	34.82	Peak	182.00	200	Horizontal	Pass
1**	1437.700	33.56	-16.75	54.0	20.44	AV	182.00	200	Horizontal	Pass
2	4346.750	48.01	-4.15	74.0	25.99	Peak	249.00	200	Horizontal	Pass
2**	4346.750	38.66	-4.15	54.0	15.34	AV	249.00	200	Horizontal	Pass
3	5763.250	96.12	-0.96	--	--	Peak	223.00	200	Horizontal	N/A
3**	5763.250	88.34	-0.96	--	--	AV	223.00	200	Horizontal	N/A
4	7522.250	53.69	2.28	74.0	20.31	Peak	46.00	100	Horizontal	Pass
4**	7522.250	44.32	2.28	54.0	9.68	AV	46.00	100	Horizontal	Pass
5	11095.099	51.96	-1.10	74.0	22.04	Peak	46.00	100	Horizontal	Pass
5**	11095.099	41.85	-1.10	54.0	12.15	AV	46.00	100	Horizontal	Pass
6	15729.901	51.80	0.10	74.0	22.20	Peak	36.00	100	Horizontal	Pass
6**	15729.901	42.43	0.10	54.0	11.57	AV	36.00	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	1498.700	40.79	-16.60	74.0	33.21	Peak	138.00	100	Vertical	Pass
1**	1498.700	28.96	-16.60	54.0	25.04	AV	138.00	100	Vertical	Pass
2	4254.750	47.90	-4.28	74.0	26.10	Peak	3.00	300	Vertical	Pass
2**	4254.750	38.49	-4.28	54.0	15.51	AV	3.00	300	Vertical	Pass
3	5749.250	104.28	-1.47	--	--	Peak	33.00	150	Vertical	N/A
3**	5749.250	97.62	-1.47	--	--	AV	33.00	150	Vertical	N/A
4	7498.000	53.81	1.10	74.0	20.19	Peak	49.00	100	Vertical	Pass
4**	7498.000	43.70	1.10	54.0	10.30	AV	49.00	100	Vertical	Pass
5	10714.863	51.63	-2.20	74.0	22.37	Peak	3.00	100	Vertical	Pass
5**	10714.863	42.52	-2.20	54.0	11.48	AV	3.00	100	Vertical	Pass
6	15749.588	51.59	0.37	74.0	22.41	Peak	353.00	400	Vertical	Pass
6**	15749.588	42.52	0.37	54.0	11.48	AV	353.00	400	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	1437.100	39.42	-16.76	74.0	34.58	Peak	156.00	100	Horizontal	Pass
1**	1437.100	32.25	-16.76	54.0	21.75	AV	156.00	100	Horizontal	Pass
2	4314.750	48.13	-3.97	74.0	25.87	Peak	262.00	100	Horizontal	Pass
2**	4314.750	39.20	-3.97	54.0	14.80	AV	262.00	100	Horizontal	Pass
3	5792.250	93.70	-1.71	--	--	Peak	220.00	150	Horizontal	N/A
3**	5792.250	85.79	-1.71	--	--	AV	220.00	150	Horizontal	N/A
4	7564.000	53.19	1.20	74.0	20.81	Peak	329.00	300	Horizontal	Pass
4**	7564.000	44.23	1.20	54.0	9.77	AV	329.00	300	Horizontal	Pass
5	11120.750	52.67	-0.98	74.0	21.33	Peak	1.00	200	Horizontal	Pass
5**	11120.750	42.32	-0.98	54.0	11.68	AV	1.00	200	Horizontal	Pass
6	15758.513	52.11	0.14	74.0	21.89	Peak	355.00	200	Horizontal	Pass
6**	15758.513	42.78	0.14	54.0	11.22	AV	355.00	200	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	1500.100	40.82	-16.61	74.0	33.18	Peak	131.00	400	Vertical	Pass
1**	1500.100	33.16	-16.61	54.0	20.84	AV	131.00	400	Vertical	Pass
2	4303.750	48.19	-3.96	74.0	25.81	Peak	93.00	200	Vertical	Pass
2**	4303.750	38.62	-3.96	54.0	15.38	AV	93.00	200	Vertical	Pass
3	5793.500	102.66	-1.72	--	--	Peak	41.00	100	Vertical	N/A
3**	5793.500	95.47	-1.72	--	--	AV	41.00	100	Vertical	N/A
4	7515.000	53.79	1.97	74.0	20.21	Peak	109.00	300	Vertical	Pass
4**	7515.000	43.72	1.97	54.0	10.28	AV	109.00	300	Vertical	Pass
5	11204.112	51.72	-1.91	74.0	22.28	Peak	1.00	100	Vertical	Pass
5**	11204.112	42.36	-1.91	54.0	11.64	AV	1.00	100	Vertical	Pass
6	15759.563	51.96	0.11	74.0	22.04	Peak	2.00	100	Vertical	Pass
6**	15759.563	42.70	0.11	54.0	11.30	AV	2.00	100	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	1457.600	39.13	-16.54	74.0	34.87	Peak	84.00	100	Horizontal	Pass
1**	1457.600	29.26	-16.54	54.0	24.74	AV	84.00	100	Horizontal	Pass
2	4361.750	48.40	-4.00	74.0	25.60	Peak	36.00	100	Horizontal	Pass
2**	4361.750	38.81	-4.00	54.0	15.19	AV	36.00	100	Horizontal	Pass
3	5771.250	95.67	-0.80	--	--	Peak	46.00	150	Horizontal	N/A
3**	5771.250	87.39	-0.80	--	--	AV	46.00	150	Horizontal	N/A
4	7515.000	54.23	1.97	74.0	19.77	Peak	114.00	100	Horizontal	Pass
4**	7515.000	44.33	1.97	54.0	9.67	AV	114.00	100	Horizontal	Pass
5	11137.849	52.22	-0.96	74.0	21.78	Peak	65.00	150	Horizontal	Pass
5**	11137.849	42.77	-0.96	54.0	11.23	AV	65.00	150	Horizontal	Pass
6	15740.662	52.13	0.24	74.0	21.87	Peak	361.00	200	Horizontal	Pass
6**	15740.662	43.02	0.24	54.0	10.98	AV	361.00	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	1493.000	41.80	-16.85	74.0	32.20	Peak	234.00	200	Vertical	Pass
1**	1493.000	28.72	-16.85	54.0	25.28	AV	234.00	200	Vertical	Pass
2	4317.250	48.30	-4.00	74.0	25.70	Peak	31.00	100	Vertical	Pass
2**	4317.250	38.79	-4.00	54.0	15.21	AV	31.00	100	Vertical	Pass
3	5770.500	104.24	-0.78	--	--	Peak	33.00	200	Vertical	N/A
3**	5770.500	97.00	-0.78	--	--	AV	33.00	200	Vertical	N/A
4	7507.250	54.10	1.27	74.0	19.90	Peak	275.00	300	Vertical	Pass
4**	7507.250	44.58	1.27	54.0	9.42	AV	275.00	300	Vertical	Pass
5	10732.912	52.08	-1.92	74.0	21.92	Peak	291.00	200	Vertical	Pass
5**	10732.912	42.56	-1.92	54.0	11.44	AV	291.00	200	Vertical	Pass
6	15756.675	51.73	0.19	74.0	22.27	Peak	353.00	100	Vertical	Pass
6**	15756.675	42.88	0.19	54.0	11.12	AV	353.00	100	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	1437.400	39.26	-16.76	74.0	34.74	Peak	190.00	100	Horizontal	Pass
1**	1437.400	34.05	-16.76	54.0	19.95	AV	190.00	100	Horizontal	Pass
2	4254.750	48.39	-4.28	74.0	25.61	Peak	-3.00	400	Horizontal	Pass
2**	4254.750	38.72	-4.28	54.0	15.28	AV	-3.00	400	Horizontal	Pass
3	5727.500	96.37	-1.90	--	--	Peak	246.00	150	Horizontal	N/A
3**	5727.500	89.24	-1.90	--	--	AV	246.00	150	Horizontal	N/A
4	7482.000	53.12	1.50	74.0	20.88	Peak	49.00	100	Horizontal	Pass
4**	7482.000	44.38	1.50	54.0	9.62	AV	49.00	100	Horizontal	Pass
5	11139.037	51.47	-0.96	74.0	22.53	Peak	174.00	150	Horizontal	Pass
5**	11139.037	42.65	-0.96	54.0	11.35	AV	174.00	150	Horizontal	Pass
6	15745.912	51.70	0.32	74.0	22.30	Peak	361.00	300	Horizontal	Pass
6**	15745.912	42.78	0.32	54.0	11.22	AV	361.00	300	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	1498.000	41.42	-16.62	74.0	32.58	Peak	231.00	300	Vertical	Pass
1**	1498.000	28.17	-16.62	54.0	25.83	AV	231.00	300	Vertical	Pass
2	4318.500	48.89	-3.97	74.0	25.11	Peak	182.00	100	Vertical	Pass
2**	4318.500	38.64	-3.97	54.0	15.36	AV	182.00	100	Vertical	Pass
3	5727.750	102.68	-1.94	--	--	Peak	34.00	200	Vertical	N/A
3**	5727.750	94.69	-1.94	--	--	AV	34.00	200	Vertical	N/A
4	7535.750	53.51	2.26	74.0	20.49	Peak	361.00	100	Vertical	Pass
4**	7535.750	44.43	2.26	54.0	9.57	AV	361.00	100	Vertical	Pass
5	11129.538	52.18	-0.97	74.0	21.82	Peak	192.00	150	Vertical	Pass
5**	11129.538	42.74	-0.97	54.0	11.26	AV	192.00	150	Vertical	Pass
6	15762.187	51.69	0.04	74.0	22.31	Peak	361.00	100	Vertical	Pass
6**	15762.187	43.40	0.04	54.0	10.60	AV	361.00	100	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	1437.800	39.38	-16.75	74.0	34.62	Peak	299.00	100	Horizontal	Pass
1**	1437.800	33.62	-16.75	54.0	20.38	AV	299.00	100	Horizontal	Pass
2	4215.250	48.61	-4.65	74.0	25.39	Peak	340.00	300	Horizontal	Pass
2**	4215.250	38.93	-4.65	54.0	15.07	AV	340.00	300	Horizontal	Pass
3	5770.750	94.16	-0.79	--	--	Peak	218.00	150	Horizontal	N/A
3**	5770.750	86.33	-0.79	--	--	AV	218.00	150	Horizontal	N/A
4	7480.500	54.10	1.61	74.0	19.90	Peak	234.00	100	Horizontal	Pass
4**	7480.500	44.00	1.61	54.0	10.00	AV	234.00	100	Horizontal	Pass
5	11408.838	51.84	-1.76	74.0	22.16	Peak	234.00	150	Horizontal	Pass
5**	11408.838	42.18	-1.76	54.0	11.82	AV	234.00	150	Horizontal	Pass
6	15741.712	53.19	0.26	74.0	20.81	Peak	234.00	100	Horizontal	Pass
6**	15741.712	42.92	0.26	54.0	11.08	AV	234.00	100	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	1496.600	41.02	-16.74	74.0	32.98	Peak	234.00	200	Vertical	Pass
1**	1496.600	32.06	-16.74	54.0	21.94	AV	234.00	200	Vertical	Pass
2	4223.250	48.18	-4.53	74.0	25.82	Peak	2.00	200	Vertical	Pass
2**	4223.250	38.28	-4.53	54.0	15.72	AV	2.00	200	Vertical	Pass
3	5777.000	102.80	-1.28	--	--	Peak	28.00	150	Vertical	N/A
3**	5777.000	94.51	-1.28	--	--	AV	28.00	150	Vertical	N/A
4	7533.750	53.34	2.27	74.0	20.66	Peak	179.00	200	Vertical	Pass
4**	7533.750	44.35	2.27	54.0	9.65	AV	179.00	200	Vertical	Pass
5	11144.500	51.47	-0.95	74.0	22.53	Peak	234.00	100	Vertical	Pass
5**	11144.500	42.71	-0.95	54.0	11.29	AV	234.00	100	Vertical	Pass
6	15738.299	52.29	0.21	74.0	21.71	Peak	332.00	100	Vertical	Pass
6**	15738.299	43.02	0.21	54.0	10.98	AV	332.00	100	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	1437.600	39.46	-16.75	74.0	34.54	Peak	302.00	100	Horizontal	Pass
1**	1437.600	33.40	-16.75	54.0	20.60	AV	302.00	100	Horizontal	Pass
2	4324.750	47.81	-4.29	74.0	26.19	Peak	353.00	200	Horizontal	Pass
2**	4324.750	39.09	-4.29	54.0	14.91	AV	353.00	200	Horizontal	Pass
3	5816.750	93.31	-1.55	--	--	Peak	262.00	150	Horizontal	N/A
3**	5816.750	85.19	-1.55	--	--	AV	262.00	150	Horizontal	N/A
4	7518.750	53.96	2.01	74.0	20.04	Peak	234.00	100	Horizontal	Pass
4**	7518.750	44.12	2.01	54.0	9.88	AV	234.00	100	Horizontal	Pass
5	11127.400	52.03	-0.98	74.0	21.97	Peak	122.00	150	Horizontal	Pass
5**	11127.400	42.69	-0.98	54.0	11.31	AV	122.00	150	Horizontal	Pass
6	15750.901	51.78	0.35	74.0	22.22	Peak	234.00	100	Horizontal	Pass
6**	15750.901	43.27	0.35	54.0	10.73	AV	234.00	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	1537.400	41.71	-16.55	74.0	32.29	Peak	268.00	400	Vertical	Pass
1**	1537.400	32.26	-16.55	54.0	21.74	AV	268.00	400	Vertical	Pass
2	4312.750	47.83	-3.99	74.0	26.17	Peak	0.00	100	Vertical	Pass
2**	4312.750	38.76	-3.99	54.0	15.24	AV	0.00	100	Vertical	Pass
3	5812.750	103.08	-1.43	--	--	Peak	25.00	200	Vertical	N/A
3**	5812.750	94.04	-1.43	--	--	AV	25.00	200	Vertical	N/A
4	7713.000	53.61	1.81	74.0	20.39	Peak	234.00	400	Vertical	Pass
4**	7713.000	43.57	1.81	54.0	10.43	AV	234.00	400	Vertical	Pass
5	11115.525	52.00	-0.99	74.0	22.00	Peak	234.00	200	Vertical	Pass
5**	11115.525	42.18	-0.99	54.0	11.82	AV	234.00	200	Vertical	Pass
6	15743.287	51.61	0.28	74.0	22.39	Peak	155.00	300	Vertical	Pass
6**	15743.287	42.37	0.28	54.0	11.63	AV	155.00	300	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	1535.700	39.39	-16.49	74.0	34.61	Peak	188.00	100	Horizontal	Pass
1**	1535.700	29.98	-16.49	54.0	24.02	AV	188.00	100	Horizontal	Pass
2	4358.000	48.18	-3.82	74.0	25.82	Peak	316.00	300	Horizontal	Pass
2**	4358.000	39.41	-3.82	54.0	14.59	AV	316.00	300	Horizontal	Pass
3	5761.250	94.85	-0.98	--	--	Peak	262.00	100	Horizontal	N/A
3**	5761.250	86.30	-0.98	--	--	AV	262.00	100	Horizontal	N/A
4	7472.500	53.54	1.88	74.0	20.46	Peak	316.00	200	Horizontal	Pass
4**	7472.500	43.39	1.88	54.0	10.61	AV	316.00	200	Horizontal	Pass
5	11146.875	51.59	-0.95	74.0	22.41	Peak	325.00	150	Horizontal	Pass
5**	11146.875	42.52	-0.95	54.0	11.48	AV	325.00	150	Horizontal	Pass
6	15752.212	51.20	0.31	74.0	22.80	Peak	220.00	100	Horizontal	Pass
6**	15752.212	42.99	0.31	54.0	11.01	AV	220.00	100	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	1496.200	41.44	-16.77	74.0	32.56	Peak	216.00	200	Vertical	Pass
1**	1496.200	31.90	-16.77	54.0	22.10	AV	216.00	200	Vertical	Pass
2	4269.500	48.36	-3.85	74.0	25.64	Peak	301.00	300	Vertical	Pass
2**	4269.500	39.35	-3.85	54.0	14.65	AV	301.00	300	Vertical	Pass
3	5752.250	102.64	-1.23	--	--	Peak	31.00	100	Vertical	N/A
3**	5752.250	94.03	-1.23	--	--	AV	31.00	100	Vertical	N/A
4	7472.250	53.22	1.88	74.0	20.78	Peak	234.00	200	Vertical	Pass
4**	7472.250	44.71	1.88	54.0	9.29	AV	234.00	200	Vertical	Pass
5	11130.013	51.53	-0.97	74.0	22.47	Peak	234.00	150	Vertical	Pass
5**	11130.013	42.40	-0.97	54.0	11.60	AV	234.00	150	Vertical	Pass
6	15749.325	52.22	0.36	74.0	21.78	Peak	353.00	400	Vertical	Pass
6**	15749.325	42.81	0.36	54.0	11.19	AV	353.00	400	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	1563.900	39.59	-16.91	74.0	34.41	Peak	73.00	200	Horizontal	Pass
1**	1563.900	29.35	-16.91	54.0	24.65	AV	73.00	200	Horizontal	Pass
2	4395.000	48.17	-4.04	74.0	25.83	Peak	92.00	100	Horizontal	Pass
2**	4395.000	39.90	-4.04	54.0	14.10	AV	92.00	100	Horizontal	Pass
3	5792.250	96.38	-1.71	--	--	Peak	58.00	100	Horizontal	N/A
3**	5792.250	89.04	-1.71	--	--	AV	58.00	100	Horizontal	N/A
4	7539.750	53.99	2.10	74.0	20.01	Peak	102.00	300	Horizontal	Pass
4**	7539.750	44.10	2.10	54.0	9.90	AV	102.00	300	Horizontal	Pass
5	11151.625	51.60	-0.98	74.0	22.40	Peak	360.00	100	Horizontal	Pass
5**	11151.625	42.44	-0.98	54.0	11.56	AV	360.00	100	Horizontal	Pass
6	15762.187	51.68	0.04	74.0	22.32	Peak	134.00	200	Horizontal	Pass
6**	15762.187	42.03	0.04	54.0	11.97	AV	134.00	200	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	1497.400	43.71	-16.67	74.0	30.29	Peak	209.00	300	Vertical	Pass
1**	1497.400	35.40	-16.67	54.0	18.60	AV	209.00	300	Vertical	Pass
2	4302.250	48.58	-3.98	74.0	25.42	Peak	0.00	100	Vertical	Pass
2**	4302.250	38.75	-3.98	54.0	15.25	AV	0.00	100	Vertical	Pass
3	5791.750	99.40	-1.74	--	--	Peak	259.00	150	Vertical	N/A
3**	5791.750	91.40	-1.74	--	--	AV	259.00	150	Vertical	N/A
4	7343.250	53.20	1.31	74.0	20.80	Peak	242.00	300	Vertical	Pass
4**	7343.250	44.11	1.31	54.0	9.89	AV	242.00	300	Vertical	Pass
5	10731.013	52.11	-1.95	74.0	21.89	Peak	64.00	150	Vertical	Pass
5**	10731.013	43.02	-1.95	54.0	10.98	AV	64.00	150	Vertical	Pass
6	15735.151	52.17	0.17	74.0	21.83	Peak	213.00	400	Vertical	Pass
6**	15735.151	43.10	0.17	54.0	10.90	AV	213.00	400	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	1437.100	39.60	-16.76	74.0	34.40	Peak	191.00	200	Horizontal	Pass
1**	1437.100	32.95	-16.76	54.0	21.05	AV	191.00	200	Horizontal	Pass
2	4260.250	48.22	-4.01	74.0	25.78	Peak	13.00	400	Horizontal	Pass
2**	4260.250	38.79	-4.01	54.0	15.21	AV	13.00	400	Horizontal	Pass
3	5760.500	95.77	-0.99	--	--	Peak	56.00	100	Horizontal	N/A
3**	5760.500	89.05	-0.99	--	--	AV	56.00	100	Horizontal	N/A
4	7352.500	54.06	1.03	74.0	19.94	Peak	310.00	200	Horizontal	Pass
4**	7352.500	45.43	1.03	54.0	8.57	AV	310.00	200	Horizontal	Pass
5	11163.263	51.69	-1.17	74.0	22.31	Peak	132.00	150	Horizontal	Pass
5**	11163.263	42.45	-1.17	54.0	11.55	AV	132.00	150	Horizontal	Pass
6	15729.112	51.78	0.09	74.0	22.22	Peak	196.00	200	Horizontal	Pass
6**	15729.112	42.74	0.09	54.0	11.26	AV	196.00	200	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	1499.200	42.03	-16.61	74.0	31.97	Peak	210.00	200	Vertical	Pass
1**	1499.200	30.41	-16.61	54.0	23.59	AV	210.00	200	Vertical	Pass
2	4390.500	48.54	-4.13	74.0	25.46	Peak	56.00	400	Vertical	Pass
2**	4390.500	38.97	-4.13	54.0	15.03	AV	56.00	400	Vertical	Pass
3	5759.250	101.07	-0.98	--	--	Peak	257.00	200	Vertical	N/A
3**	5759.250	94.19	-0.98	--	--	AV	257.00	200	Vertical	N/A
4	7505.500	53.41	0.97	74.0	20.59	Peak	73.00	400	Vertical	Pass
4**	7505.500	44.37	0.97	54.0	9.63	AV	73.00	400	Vertical	Pass
5	11182.026	51.99	-1.49	74.0	22.01	Peak	219.00	200	Vertical	Pass
5**	11182.026	42.43	-1.49	54.0	11.57	AV	219.00	200	Vertical	Pass
6	15760.088	51.42	0.10	74.0	22.58	Peak	196.00	400	Vertical	Pass
6**	15760.088	43.97	0.10	54.0	10.03	AV	196.00	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	1338.400	41.64	-16.71	74.0	32.36	Peak	69.00	200	Horizontal	Pass
1**	1338.400	37.78	-16.71	54.0	16.22	AV	69.00	200	Horizontal	Pass
2	4366.750	48.24	-4.06	74.0	25.76	Peak	328.00	200	Horizontal	Pass
2**	4366.750	39.43	-4.06	54.0	14.57	AV	328.00	200	Horizontal	Pass
3	5716.750	101.07	-1.40	--	--	Peak	244.00	100	Horizontal	N/A
3**	5716.750	93.29	-1.40	--	--	AV	244.00	100	Horizontal	N/A
4	7472.750	53.64	1.87	74.0	20.36	Peak	142.00	300	Horizontal	Pass
4**	7472.750	43.56	1.87	54.0	10.44	AV	142.00	300	Horizontal	Pass
5	11190.338	51.77	-1.63	74.0	22.23	Peak	174.00	200	Horizontal	Pass
5**	11190.338	43.60	-1.63	54.0	10.40	AV	174.00	200	Horizontal	Pass
6	15769.012	52.32	-0.15	74.0	21.68	Peak	360.00	200	Horizontal	Pass
6**	15769.012	43.38	-0.15	54.0	10.62	AV	360.00	200	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	1327.500	48.14	-16.74	74.0	25.86	Peak	227.00	200	Vertical	Pass
1**	1327.500	37.44	-16.74	54.0	16.56	AV	227.00	200	Vertical	Pass
2	4266.250	48.53	-3.66	74.0	25.47	Peak	133.00	300	Vertical	Pass
2**	4266.250	39.02	-3.66	54.0	14.98	AV	133.00	300	Vertical	Pass
3	5718.250	101.87	-1.26	--	--	Peak	169.00	100	Vertical	N/A
3**	5718.250	94.40	-1.26	--	--	AV	169.00	100	Vertical	N/A
4	7420.250	53.29	1.42	74.0	20.71	Peak	280.00	300	Vertical	Pass
4**	7420.250	43.59	1.42	54.0	10.41	AV	280.00	300	Vertical	Pass
5	11120.750	52.02	-0.98	74.0	21.98	Peak	74.00	200	Vertical	Pass
5**	11120.750	42.55	-0.98	54.0	11.45	AV	74.00	200	Vertical	Pass
6	15723.862	52.56	0.01	74.0	21.44	Peak	218.00	300	Vertical	Pass
6**	15723.862	42.74	0.01	54.0	11.26	AV	218.00	300	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	1338.300	42.82	-16.70	74.0	31.18	Peak	32.00	200	Horizontal	Pass
1**	1338.300	36.74	-16.70	54.0	17.26	AV	32.00	200	Horizontal	Pass
2	4358.250	48.65	-3.80	74.0	25.35	Peak	143.00	400	Horizontal	Pass
2**	4358.250	39.33	-3.80	54.0	14.67	AV	143.00	400	Horizontal	Pass
3	5718.250	101.81	-1.26	--	--	Peak	265.00	150	Horizontal	N/A
3**	5718.250	92.70	-1.26	--	--	AV	265.00	150	Horizontal	N/A
4	7511.000	53.37	1.71	74.0	20.63	Peak	143.00	100	Horizontal	Pass
4**	7511.000	44.50	1.71	54.0	9.50	AV	143.00	100	Horizontal	Pass
5	11093.675	51.85	-1.13	74.0	22.15	Peak	280.00	150	Horizontal	Pass
5**	11093.675	41.47	-1.13	54.0	12.53	AV	280.00	150	Horizontal	Pass
6	15752.738	52.34	0.30	74.0	21.66	Peak	274.00	400	Horizontal	Pass
6**	15752.738	43.18	0.30	54.0	10.82	AV	274.00	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	1332.500	44.40	-16.71	74.0	29.60	Peak	230.00	200	Vertical	Pass
1**	1332.500	36.26	-16.71	54.0	17.74	AV	230.00	200	Vertical	Pass
2	4326.250	48.19	-4.41	74.0	25.81	Peak	352.00	400	Vertical	Pass
2**	4326.250	38.79	-4.41	54.0	15.21	AV	352.00	400	Vertical	Pass
3	5723.500	101.88	-1.61	--	--	Peak	211.00	200	Vertical	N/A
3**	5723.500	94.29	-1.61	--	--	AV	211.00	200	Vertical	N/A
4	7541.250	53.45	2.10	74.0	20.55	Peak	316.00	200	Vertical	Pass
4**	7541.250	44.06	2.10	54.0	9.94	AV	316.00	200	Vertical	Pass
5	11132.625	51.96	-0.97	74.0	22.04	Peak	354.00	100	Vertical	Pass
5**	11132.625	43.12	-0.97	54.0	10.88	AV	354.00	100	Vertical	Pass
6	15777.675	52.90	-0.38	74.0	21.10	Peak	314.00	100	Vertical	Pass
6**	15777.675	43.00	-0.38	54.0	11.00	AV	314.00	100	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	1437.700	40.99	-16.75	74.0	33.01	Peak	198.00	100	Horizontal	Pass
1**	1437.700	37.59	-16.75	54.0	16.41	AV	198.00	100	Horizontal	Pass
2	4329.750	48.04	-4.31	74.0	25.96	Peak	38.00	300	Horizontal	Pass
2**	4329.750	38.96	-4.31	54.0	15.04	AV	38.00	300	Horizontal	Pass
3	5699.750	96.75	-1.71	--	--	Peak	246.00	200	Horizontal	N/A
3**	5699.750	89.26	-1.71	--	--	AV	246.00	200	Horizontal	N/A
4	7350.250	53.56	0.90	74.0	20.44	Peak	213.00	100	Horizontal	Pass
4**	7350.250	44.10	0.90	54.0	9.90	AV	213.00	100	Horizontal	Pass
5	10733.388	51.87	-1.91	74.0	22.13	Peak	185.00	100	Horizontal	Pass
5**	10733.388	42.63	-1.91	54.0	11.37	AV	185.00	100	Horizontal	Pass
6	15741.187	52.10	0.25	74.0	21.90	Peak	218.00	400	Horizontal	Pass
6**	15741.187	43.57	0.25	54.0	10.43	AV	218.00	400	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	1329.400	45.34	-16.67	74.0	28.66	Peak	227.00	200	Vertical	Pass
1**	1329.400	36.76	-16.67	54.0	17.24	AV	227.00	200	Vertical	Pass
2	4350.000	48.25	-4.02	74.0	25.75	Peak	133.00	100	Vertical	Pass
2**	4350.000	39.37	-4.02	54.0	14.63	AV	133.00	100	Vertical	Pass
3	5714.250	97.77	-1.45	--	--	Peak	213.00	200	Vertical	N/A
3**	5714.250	89.81	-1.45	--	--	AV	213.00	200	Vertical	N/A
4	7465.500	53.48	1.46	74.0	20.52	Peak	125.00	200	Vertical	Pass
4**	7465.500	43.94	1.46	54.0	10.06	AV	125.00	200	Vertical	Pass
5	11198.175	52.44	-1.77	74.0	21.56	Peak	256.00	150	Vertical	Pass
5**	11198.175	41.82	-1.77	54.0	12.18	AV	256.00	150	Vertical	Pass
6	15769.538	52.38	-0.16	74.0	21.62	Peak	121.00	300	Vertical	Pass
6**	15769.538	42.76	-0.16	54.0	11.24	AV	121.00	300	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	1338.700	41.68	-16.72	74.0	32.32	Peak	181.00	200	Horizontal	Pass
1**	1338.700	37.27	-16.72	54.0	16.73	AV	181.00	200	Horizontal	Pass
2	4375.500	48.06	-4.14	74.0	25.94	Peak	159.00	300	Horizontal	Pass
2**	4375.500	38.94	-4.14	54.0	15.06	AV	159.00	300	Horizontal	Pass
3	5716.500	98.44	-1.42	--	--	Peak	243.00	200	Horizontal	N/A
3**	5716.500	90.38	-1.42	--	--	AV	243.00	200	Horizontal	N/A
4	7482.000	53.86	1.50	74.0	20.14	Peak	201.00	300	Horizontal	Pass
4**	7482.000	44.20	1.50	54.0	9.80	AV	201.00	300	Horizontal	Pass
5	10706.787	52.68	-2.33	74.0	21.32	Peak	291.00	200	Horizontal	Pass
5**	10706.787	42.89	-2.33	54.0	11.11	AV	291.00	200	Horizontal	Pass
6	15753.263	52.85	0.28	74.0	21.15	Peak	106.00	300	Horizontal	Pass
6**	15753.263	43.39	0.28	54.0	10.61	AV	106.00	300	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	1330.600	46.82	-16.67	74.0	27.18	Peak	227.00	200	Vertical	Pass
1**	1330.600	31.94	-16.67	54.0	22.06	AV	227.00	200	Vertical	Pass
2	4311.750	48.57	-4.07	74.0	25.43	Peak	53.00	200	Vertical	Pass
2**	4311.750	38.38	-4.07	54.0	15.62	AV	53.00	200	Vertical	Pass
3	5716.250	98.09	-1.44	--	--	Peak	294.00	150	Vertical	N/A
3**	5716.250	90.67	-1.44	--	--	AV	294.00	150	Vertical	N/A
4	7729.000	53.33	1.37	74.0	20.67	Peak	191.00	200	Vertical	Pass
4**	7729.000	44.79	1.37	54.0	9.21	AV	191.00	200	Vertical	Pass
5	11135.000	51.64	-0.97	74.0	22.36	Peak	253.00	100	Vertical	Pass
5**	11135.000	43.46	-0.97	54.0	10.54	AV	253.00	100	Vertical	Pass
6	15736.463	52.92	0.19	74.0	21.08	Peak	360.00	200	Vertical	Pass
6**	15736.463	43.13	0.19	54.0	10.87	AV	360.00	200	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	1338.200	41.09	-16.70	74.0	32.91	Peak	62.00	200	Horizontal	Pass
1**	1338.200	35.36	-16.70	54.0	18.64	AV	62.00	200	Horizontal	Pass
2	4328.000	47.70	-4.42	74.0	26.30	Peak	13.00	400	Horizontal	Pass
2**	4328.000	38.89	-4.42	54.0	15.11	AV	13.00	400	Horizontal	Pass
3	5712.500	95.52	-1.64	--	--	Peak	269.00	100	Horizontal	N/A
3**	5712.500	87.74	-1.64	--	--	AV	269.00	100	Horizontal	N/A
4	7381.750	53.41	0.52	74.0	20.59	Peak	4.00	400	Horizontal	Pass
4**	7381.750	43.69	0.52	54.0	10.31	AV	4.00	400	Horizontal	Pass
5	10702.513	52.12	-2.40	74.0	21.88	Peak	28.00	150	Horizontal	Pass
5**	10702.513	41.66	-2.40	54.0	12.34	AV	28.00	150	Horizontal	Pass
6	16105.012	51.77	0.04	74.0	22.23	Peak	193.00	100	Horizontal	Pass
6**	16105.012	43.08	0.04	54.0	10.92	AV	193.00	100	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	1330.400	45.26	-16.67	74.0	28.74	Peak	237.00	200	Vertical	Pass
1**	1330.400	33.38	-16.67	54.0	20.62	AV	237.00	200	Vertical	Pass
2	4390.000	48.49	-4.12	74.0	25.51	Peak	323.00	200	Vertical	Pass
2**	4390.000	39.18	-4.12	54.0	14.82	AV	323.00	200	Vertical	Pass
3	5711.750	95.83	-1.69	--	--	Peak	142.00	200	Vertical	N/A
3**	5711.750	88.01	-1.69	--	--	AV	142.00	200	Vertical	N/A
4	7521.500	53.45	2.22	74.0	20.55	Peak	304.00	300	Vertical	Pass
4**	7521.500	44.23	2.22	54.0	9.77	AV	304.00	300	Vertical	Pass
5	11163.263	52.02	-1.17	74.0	21.98	Peak	0.00	200	Vertical	Pass
5**	11163.263	42.10	-1.17	54.0	11.90	AV	0.00	200	Vertical	Pass
6	15776.099	52.34	-0.34	74.0	21.66	Peak	183.00	400	Vertical	Pass
6**	15776.099	42.48	-0.34	54.0	11.52	AV	183.00	400	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	1329.600	42.71	-16.67	74.0	31.29	Peak	276.00	200	Horizontal	Pass
1**	1329.600	34.75	-16.67	54.0	19.25	AV	276.00	200	Horizontal	Pass
2	4395.250	48.36	-4.05	74.0	25.64	Peak	152.00	300	Horizontal	Pass
2**	4395.250	38.95	-4.05	54.0	15.05	AV	152.00	300	Horizontal	Pass
3	5702.000	93.18	-1.55	--	--	Peak	220.00	100	Horizontal	N/A
3**	5702.000	85.53	-1.55	--	--	AV	220.00	100	Horizontal	N/A
4	7542.750	53.85	2.02	74.0	20.15	Peak	321.00	300	Horizontal	Pass
4**	7542.750	44.37	2.02	54.0	9.63	AV	321.00	300	Horizontal	Pass
5	10712.250	51.80	-2.24	74.0	22.20	Peak	111.00	150	Horizontal	Pass
5**	10712.250	42.55	-2.24	54.0	11.45	AV	111.00	150	Horizontal	Pass
6	15739.350	52.09	0.23	74.0	21.91	Peak	57.00	300	Horizontal	Pass
6**	15739.350	42.88	0.23	54.0	11.12	AV	57.00	300	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	1331.600	46.66	-16.69	74.0	27.34	Peak	224.00	200	Vertical	Pass
1**	1331.600	31.59	-16.69	54.0	22.41	AV	224.00	200	Vertical	Pass
2	4050.750	48.40	-4.93	74.0	25.60	Peak	322.00	200	Vertical	Pass
2**	4050.750	39.22	-4.93	54.0	14.78	AV	322.00	200	Vertical	Pass
3	5709.250	92.59	-1.59	--	--	Peak	142.00	100	Vertical	N/A
3**	5709.250	84.40	-1.59	--	--	AV	142.00	100	Vertical	N/A
4	7365.750	53.18	0.47	74.0	20.82	Peak	115.00	300	Vertical	Pass
4**	7365.750	43.13	0.47	54.0	10.87	AV	115.00	300	Vertical	Pass
5	11142.125	52.22	-0.96	74.0	21.78	Peak	352.00	100	Vertical	Pass
5**	11142.125	43.88	-0.96	54.0	10.12	AV	352.00	100	Vertical	Pass
6	15777.937	52.68	-0.39	74.0	21.32	Peak	230.00	200	Vertical	Pass
6**	15777.937	42.65	-0.39	54.0	11.35	AV	230.00	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	1536.000	40.62	-16.50	74.0	33.38	Peak	42.00	100	Horizontal	Pass
1**	1536.000	33.24	-16.50	54.0	20.76	AV	42.00	100	Horizontal	Pass
2	4275.750	48.35	-4.20	74.0	25.65	Peak	174.00	100	Horizontal	Pass
2**	4275.750	38.77	-4.20	54.0	15.23	AV	174.00	100	Horizontal	Pass
3	5715.500	99.47	-1.44	--	--	Peak	225.00	200	Horizontal	N/A
3**	5715.500	89.74	-1.44	--	--	AV	225.00	200	Horizontal	N/A
4	7534.250	54.24	2.28	74.0	19.76	Peak	293.00	300	Horizontal	Pass
4**	7534.250	44.41	2.28	54.0	9.59	AV	293.00	300	Horizontal	Pass
5	11083.463	51.69	-1.32	74.0	22.31	Peak	65.00	200	Horizontal	Pass
5**	11083.463	42.77	-1.32	54.0	11.23	AV	65.00	200	Horizontal	Pass
6	15766.125	52.11	-0.07	74.0	21.89	Peak	256.00	100	Horizontal	Pass
6**	15766.125	42.57	-0.07	54.0	11.43	AV	256.00	100	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	1329.400	44.69	-16.67	74.0	29.31	Peak	235.00	200	Vertical	Pass
1**	1329.400	34.66	-16.67	54.0	19.34	AV	235.00	200	Vertical	Pass
2	4319.750	48.69	-3.97	74.0	25.31	Peak	354.00	300	Vertical	Pass
2**	4319.750	39.27	-3.97	54.0	14.73	AV	354.00	300	Vertical	Pass
3	5722.250	100.62	-1.54	--	--	Peak	193.00	100	Vertical	N/A
3**	5722.250	89.09	-1.54	--	--	AV	193.00	100	Vertical	N/A
4	7523.500	53.66	2.24	74.0	20.34	Peak	328.00	400	Vertical	Pass
4**	7523.500	44.81	2.24	54.0	9.19	AV	328.00	400	Vertical	Pass
5	11151.625	51.99	-0.98	74.0	22.01	Peak	267.00	100	Vertical	Pass
5**	11151.625	42.27	-0.98	54.0	11.73	AV	267.00	100	Vertical	Pass
6	15758.250	53.23	0.15	74.0	20.77	Peak	360.00	100	Vertical	Pass
6**	15758.250	43.07	0.15	54.0	10.93	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	1338.200	41.23	-16.70	74.0	32.77	Peak	64.00	200	Horizontal	Pass
1**	1338.200	36.77	-16.70	54.0	17.23	AV	64.00	200	Horizontal	Pass
2	4382.000	48.15	-4.12	74.0	25.85	Peak	80.00	100	Horizontal	Pass
2**	4382.000	39.64	-4.12	54.0	14.36	AV	80.00	100	Horizontal	Pass
3	5722.750	100.85	-1.60	--	--	Peak	360.00	150	Horizontal	N/A
3**	5722.750	89.36	-1.60	--	--	AV	360.00	150	Horizontal	N/A
4	7545.000	53.45	1.80	74.0	20.55	Peak	131.00	400	Horizontal	Pass
4**	7545.000	43.65	1.80	54.0	10.35	AV	131.00	400	Horizontal	Pass
5	11147.112	52.27	-0.95	74.0	21.73	Peak	266.00	150	Horizontal	Pass
5**	11147.112	42.16	-0.95	54.0	11.84	AV	266.00	150	Horizontal	Pass
6	15762.450	51.68	0.03	74.0	22.32	Peak	159.00	200	Horizontal	Pass
6**	15762.450	42.66	0.03	54.0	11.34	AV	159.00	200	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	1329.700	43.85	-16.67	74.0	30.15	Peak	130.00	200	Vertical	Pass
1**	1329.700	30.94	-16.67	54.0	23.06	AV	130.00	200	Vertical	Pass
2	4350.000	48.09	-4.02	74.0	25.91	Peak	209.00	400	Vertical	Pass
2**	4350.000	39.34	-4.02	54.0	14.66	AV	209.00	400	Vertical	Pass
3	5707.250	95.51	-1.49	--	--	Peak	106.00	200	Vertical	N/A
3**	5707.250	86.23	-1.49	--	--	AV	106.00	200	Vertical	N/A
4	7265.250	53.40	0.54	74.0	20.60	Peak	46.00	200	Vertical	Pass
4**	7265.250	43.32	0.54	54.0	10.68	AV	46.00	200	Vertical	Pass
5	10716.763	52.48	-2.17	74.0	21.52	Peak	303.00	150	Vertical	Pass
5**	10716.763	42.17	-2.17	54.0	11.83	AV	303.00	150	Vertical	Pass
6	15768.487	52.20	-0.13	74.0	21.80	Peak	108.00	200	Vertical	Pass
6**	15768.487	42.75	-0.13	54.0	11.25	AV	108.00	200	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	1338.700	40.91	-16.72	74.0	33.09	Peak	179.00	200	Horizontal	Pass
1**	1338.700	37.39	-16.72	54.0	16.61	AV	179.00	200	Horizontal	Pass
2	4384.000	48.24	-4.16	74.0	25.76	Peak	11.00	200	Horizontal	Pass
2**	4384.000	38.49	-4.16	54.0	15.51	AV	11.00	200	Horizontal	Pass
3	5718.500	95.73	-1.25	--	--	Peak	360.00	200	Horizontal	N/A
3**	5718.500	86.52	-1.25	--	--	AV	360.00	200	Horizontal	N/A
4	7472.500	53.45	1.88	74.0	20.55	Peak	195.00	200	Horizontal	Pass
4**	7472.500	43.85	1.88	54.0	10.15	AV	195.00	200	Horizontal	Pass
5	10704.175	51.93	-2.37	74.0	22.07	Peak	13.00	200	Horizontal	Pass
5**	10704.175	42.13	-2.37	54.0	11.87	AV	13.00	200	Horizontal	Pass
6	15741.712	51.75	0.26	74.0	22.25	Peak	220.00	200	Horizontal	Pass
6**	15741.712	43.14	0.26	54.0	10.86	AV	220.00	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	1330.500	44.66	-16.67	74.0	29.34	Peak	138.00	200	Vertical	Pass
1**	1330.500	33.53	-16.67	54.0	20.47	AV	138.00	200	Vertical	Pass
2	4382.500	48.19	-4.13	74.0	25.81	Peak	330.00	100	Vertical	Pass
2**	4382.500	38.71	-4.13	54.0	15.29	AV	330.00	100	Vertical	Pass
3	5709.000	95.53	-1.58	--	--	Peak	210.00	100	Vertical	N/A
3**	5709.000	86.76	-1.58	--	--	AV	210.00	100	Vertical	N/A
4	7472.000	53.46	1.89	74.0	20.54	Peak	193.00	100	Vertical	Pass
4**	7472.000	44.24	1.89	54.0	9.76	AV	193.00	100	Vertical	Pass
5	10727.451	51.81	-2.00	74.0	22.19	Peak	51.00	100	Vertical	Pass
5**	10727.451	43.37	-2.00	54.0	10.63	AV	51.00	100	Vertical	Pass
6	15733.049	51.72	0.14	74.0	22.28	Peak	0.00	200	Vertical	Pass
6**	15733.049	42.47	0.14	54.0	11.53	AV	0.00	200	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	1991.700	40.99	-14.42	88.2	47.21	Peak	247.00	200	Horizontal	Pass
1**	1991.700	31.28	-14.42	68.2	36.92	AV	247.00	200	Horizontal	Pass
2	4702.250	51.51	-2.69	74.0	22.49	Peak	23.00	150	Horizontal	Pass
2**	4702.250	41.75	-2.69	54.0	12.25	AV	23.00	150	Horizontal	Pass
3	5946.750	96.26	-1.39	--	--	Peak	337.00	100	Horizontal	N/A
3**	5946.750	87.05	-1.39	--	--	AV	337.00	100	Horizontal	N/A
4	7843.000	55.28	2.99	88.2	32.92	Peak	4.00	300	Horizontal	Pass
4**	7843.000	46.65	2.99	68.2	21.55	AV	4.00	300	Horizontal	Pass
5	11063.750	52.06	-1.68	74.0	21.94	Peak	9.00	400	Horizontal	Pass
5**	11063.750	42.38	-1.68	54.0	11.62	AV	9.00	400	Horizontal	Pass
6	16806.412	51.62	1.11	88.2	36.58	Peak	272.00	300	Horizontal	Pass
6**	16806.412	42.37	1.11	68.2	25.83	AV	272.00	300	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	1832.000	45.39	-16.06	88.2	42.81	Peak	208.00	150	Vertical	Pass
1**	1832.000	32.33	-16.06	68.2	35.87	AV	208.00	150	Vertical	Pass
2	4836.500	51.72	-1.98	74.0	22.28	Peak	291.00	200	Vertical	Pass
2**	4836.500	42.04	-1.98	54.0	11.96	AV	291.00	200	Vertical	Pass
3	5947.250	99.93	-1.43	--	--	Peak	253.00	100	Vertical	N/A
3**	5947.250	89.17	-1.43	--	--	AV	253.00	100	Vertical	N/A
4	7520.500	55.28	2.14	74.0	18.72	Peak	116.00	400	Vertical	Pass
4**	7520.500	45.90	2.14	54.0	8.10	AV	116.00	400	Vertical	Pass
5	11139.512	51.89	-0.96	74.0	22.11	Peak	293.00	250	Vertical	Pass
5**	11139.512	42.93	-0.96	54.0	11.07	AV	293.00	250	Vertical	Pass
6	16532.363	51.70	0.14	88.2	36.50	Peak	360.00	100	Vertical	Pass
6**	16532.363	41.53	0.14	68.2	26.67	AV	360.00	100	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	2069.400	41.11	-13.80	88.2	47.09	Peak	108.00	300	Horizontal	Pass
1**	2069.400	31.50	-13.80	68.2	36.70	AV	108.00	300	Horizontal	Pass
2	4808.500	51.44	-2.65	74.0	22.56	Peak	276.00	250	Horizontal	Pass
2**	4808.500	42.43	-2.65	54.0	11.57	AV	276.00	250	Horizontal	Pass
3	6177.250	98.19	-1.16	--	--	Peak	140.00	100	Horizontal	N/A
3**	6177.250	88.81	-1.16	--	--	AV	140.00	100	Horizontal	N/A
4	7830.250	55.27	3.17	88.2	32.93	Peak	85.00	250	Horizontal	Pass
4**	7830.250	45.90	3.17	68.2	22.30	AV	85.00	250	Horizontal	Pass
5	11187.724	51.62	-1.59	74.0	22.38	Peak	360.00	300	Horizontal	Pass
5**	11187.724	42.55	-1.59	54.0	11.45	AV	360.00	300	Horizontal	Pass
6	16668.074	51.70	1.02	88.2	36.50	Peak	279.00	350	Horizontal	Pass
6**	16668.074	40.82	1.02	68.2	27.38	AV	279.00	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	1832.500	44.74	-16.05	88.2	43.46	Peak	203.00	400	Vertical	Pass
1**	1832.500	38.07	-16.05	68.2	30.13	AV	203.00	400	Vertical	Pass
2	4834.000	51.79	-2.07	74.0	22.21	Peak	26.00	300	Vertical	Pass
2**	4834.000	41.93	-2.07	54.0	12.07	AV	26.00	300	Vertical	Pass
3	6176.750	102.92	-1.19	--	--	Peak	360.00	150	Vertical	N/A
3**	6176.750	93.13	-1.19	--	--	AV	360.00	150	Vertical	N/A
4	7827.250	54.94	3.02	88.2	33.26	Peak	26.00	350	Vertical	Pass
4**	7827.250	46.23	3.02	68.2	21.97	AV	26.00	350	Vertical	Pass
5	11167.537	52.35	-1.25	74.0	21.65	Peak	220.00	200	Vertical	Pass
5**	11167.537	42.34	-1.25	54.0	11.66	AV	220.00	200	Vertical	Pass
6	15718.612	52.94	-0.06	74.0	21.06	Peak	218.00	300	Vertical	Pass
6**	15718.612	41.71	-0.06	54.0	12.29	AV	218.00	300	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	1995.300	41.78	-14.52	88.2	46.42	Peak	227.00	100	Horizontal	Pass
1**	1995.300	31.62	-14.52	68.2	36.58	AV	227.00	100	Horizontal	Pass
2	4671.500	51.69	-3.13	74.0	22.31	Peak	194.00	350	Horizontal	Pass
2**	4671.500	41.18	-3.13	54.0	12.82	AV	194.00	350	Horizontal	Pass
3	6416.250	99.20	-0.18	--	--	Peak	138.00	150	Horizontal	N/A
3**	6416.250	89.38	-0.18	--	--	AV	138.00	150	Horizontal	N/A
4	7836.500	55.88	3.59	88.2	32.32	Peak	184.00	250	Horizontal	Pass
4**	7836.500	47.28	3.59	68.2	20.92	AV	184.00	250	Horizontal	Pass
5	11094.150	51.61	-1.12	74.0	22.39	Peak	239.00	350	Horizontal	Pass
5**	11094.150	41.92	-1.12	54.0	12.08	AV	239.00	350	Horizontal	Pass
6	16707.974	52.72	0.64	88.2	35.48	Peak	302.00	100	Horizontal	Pass
6**	16707.974	43.23	0.64	68.2	24.97	AV	302.00	100	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	1830.400	45.39	-16.08	88.2	42.81	Peak	205.00	100	Vertical	Pass
1**	1830.400	31.39	-16.08	68.2	36.81	AV	205.00	100	Vertical	Pass
2	4756.500	51.43	-2.77	74.0	22.57	Peak	337.00	350	Vertical	Pass
2**	4756.500	41.70	-2.77	54.0	12.30	AV	337.00	350	Vertical	Pass
3	6418.750	99.57	-0.22	--	--	Peak	337.00	200	Vertical	N/A
3**	6418.750	90.30	-0.22	--	--	AV	337.00	200	Vertical	N/A
4	7475.250	55.59	1.99	74.0	18.41	Peak	18.00	300	Vertical	Pass
4**	7475.250	46.29	1.99	54.0	7.71	AV	18.00	300	Vertical	Pass
5	11123.125	51.99	-0.98	74.0	22.01	Peak	302.00	400	Vertical	Pass
5**	11123.125	42.22	-0.98	54.0	11.78	AV	302.00	400	Vertical	Pass
6	16449.676	52.00	0.52	88.2	36.20	Peak	251.00	150	Vertical	Pass
6**	16449.676	42.06	0.52	68.2	26.14	AV	251.00	150	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	1996.100	41.54	-14.48	88.2	46.66	Peak	280.00	400	Horizontal	Pass
1**	1996.100	31.33	-14.48	68.2	36.87	AV	280.00	400	Horizontal	Pass
2	4716.250	51.31	-2.84	74.0	22.69	Peak	257.00	100	Horizontal	Pass
2**	4716.250	42.08	-2.84	54.0	11.92	AV	257.00	100	Horizontal	Pass
3	5955.000	93.76	-1.66	--	245.24	Peak	339.00	200	Horizontal	N/A
3**	5955.000	84.42	-1.66	--	-84.42	AV	339.00	200	Horizontal	N/A
4	7836.000	55.39	3.55	88.2	32.81	Peak	87.00	200	Horizontal	Pass
4**	7836.000	46.56	3.55	68.2	21.64	AV	87.00	200	Horizontal	Pass
5	11127.162	52.20	-0.98	74.0	21.80	Peak	150.00	300	Horizontal	Pass
5**	11127.162	42.90	-0.98	54.0	11.10	AV	150.00	300	Horizontal	Pass
6	16332.075	52.57	0.34	88.2	35.63	Peak	285.00	350	Horizontal	Pass
6**	16332.075	43.01	0.34	68.2	25.19	AV	285.00	350	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	1829.400	45.67	-16.08	88.2	42.53	Peak	203.00	350	Vertical	Pass
1**	1829.400	31.70	-16.08	68.2	36.50	AV	203.00	350	Vertical	Pass
2	4817.500	52.19	-1.71	74.0	21.81	Peak	266.00	100	Vertical	Pass
2**	4817.500	42.80	-1.71	54.0	11.20	AV	266.00	100	Vertical	Pass
3	5962.250	97.16	-1.55	--	-95.16	Peak	2.00	100	Vertical	N/A
3**	5962.250	88.22	-1.55	--	-88.22	AV	2.00	100	Vertical	N/A
4	7907.750	55.60	2.10	88.2	32.60	Peak	143.00	100	Vertical	Pass
4**	7907.750	46.29	2.10	68.2	21.91	AV	143.00	100	Vertical	Pass
5	11166.825	51.79	-1.23	74.0	22.21	Peak	244.00	300	Vertical	Pass
5**	11166.825	42.93	-1.23	54.0	11.07	AV	244.00	300	Vertical	Pass
6	16330.237	52.29	0.28	88.2	35.91	Peak	198.00	100	Vertical	Pass
6**	16330.237	43.00	0.28	68.2	25.20	AV	198.00	100	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	2099.100	41.76	-13.50	88.2	46.44	Peak	0.00	250	Horizontal	Pass
1**	2099.100	32.35	-13.50	68.2	35.85	AV	0.00	250	Horizontal	Pass
2	4698.250	51.23	-2.81	74.0	22.77	Peak	118.00	100	Horizontal	Pass
2**	4698.250	42.04	-2.81	54.0	11.96	AV	118.00	100	Horizontal	Pass
3	6165.000	94.76	-1.58	--	--	Peak	155.00	200	Horizontal	N/A
3**	6165.000	85.40	-1.58	--	--	AV	155.00	200	Horizontal	N/A
4	7929.250	56.14	2.47	88.2	32.06	Peak	99.00	300	Horizontal	Pass
4**	7929.250	46.44	2.47	68.2	21.76	AV	99.00	300	Horizontal	Pass
5	11389.838	51.39	-1.69	74.0	22.61	Peak	290.00	200	Horizontal	Pass
5**	11389.838	41.46	-1.69	54.0	12.54	AV	290.00	200	Horizontal	Pass
6	16346.776	52.68	0.75	88.2	35.52	Peak	179.00	250	Horizontal	Pass
6**	16346.776	43.01	0.75	68.2	25.19	AV	179.00	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	1797.900	44.19	-16.26	88.2	44.01	Peak	193.00	250	Vertical	Pass
1**	1797.900	34.94	-16.26	68.2	33.26	AV	193.00	250	Vertical	Pass
2	4747.750	51.26	-2.75	74.0	22.74	Peak	58.00	400	Vertical	Pass
2**	4747.750	42.18	-2.75	54.0	11.82	AV	58.00	400	Vertical	Pass
3	6163.000	97.18	-1.67	--	--	Peak	360.00	150	Vertical	N/A
3**	6163.000	88.24	-1.67	--	--	AV	360.00	150	Vertical	N/A
4	7837.750	55.98	3.53	88.2	32.22	Peak	48.00	200	Vertical	Pass
4**	7837.750	46.96	3.53	68.2	21.24	AV	48.00	200	Vertical	Pass
5	11171.575	51.65	-1.31	74.0	22.35	Peak	244.00	300	Vertical	Pass
5**	11171.575	41.92	-1.31	54.0	12.08	AV	244.00	300	Vertical	Pass
6	16306.612	53.00	-0.39	88.2	35.20	Peak	329.00	200	Vertical	Pass
6**	16306.612	43.03	-0.39	68.2	25.17	AV	329.00	200	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	1992.000	41.98	-14.43	88.2	46.22	Peak	246.00	200	Horizontal	Pass
1**	1992.000	32.94	-14.43	68.2	35.26	AV	246.00	200	Horizontal	Pass
2	4816.500	51.36	-1.90	74.0	22.64	Peak	321.00	250	Horizontal	Pass
2**	4816.500	42.44	-1.90	54.0	11.56	AV	321.00	250	Horizontal	Pass
3	6400.000	95.35	-0.19	--	--	Peak	148.00	100	Horizontal	N/A
3**	6400.000	86.92	-0.19	--	--	AV	148.00	100	Horizontal	N/A
4	7353.250	55.56	0.90	74.0	18.44	Peak	190.00	300	Horizontal	Pass
4**	7353.250	45.71	0.90	54.0	8.29	AV	190.00	300	Horizontal	Pass
5	11137.375	51.78	-0.96	74.0	22.22	Peak	93.00	250	Horizontal	Pass
5**	11137.375	42.80	-0.96	54.0	11.20	AV	93.00	250	Horizontal	Pass
6	16332.338	52.02	0.34	88.2	36.18	Peak	329.00	300	Horizontal	Pass
6**	16332.338	42.96	0.34	68.2	25.24	AV	329.00	300	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	1830.800	46.33	-16.07	88.2	41.87	Peak	206.00	300	Vertical	Pass
1**	1830.800	35.16	-16.07	68.2	33.04	AV	206.00	300	Vertical	Pass
2	4759.000	51.93	-2.72	74.0	22.07	Peak	177.00	150	Vertical	Pass
2**	4759.000	42.26	-2.72	54.0	11.74	AV	177.00	150	Vertical	Pass
3	6398.250	97.33	-0.21	--	--	Peak	338.00	100	Vertical	N/A
3**	6398.250	88.84	-0.21	--	--	AV	338.00	100	Vertical	N/A
4	7918.750	55.86	1.61	88.2	32.34	Peak	17.00	350	Vertical	Pass
4**	7918.750	45.81	1.61	68.2	22.39	AV	17.00	350	Vertical	Pass
5	11138.800	52.70	-0.96	74.0	21.30	Peak	355.00	100	Vertical	Pass
5**	11138.800	43.61	-0.96	54.0	10.39	AV	355.00	100	Vertical	Pass
6	16327.088	52.34	0.19	88.2	35.86	Peak	118.00	400	Vertical	Pass
6**	16327.088	42.33	0.19	68.2	25.87	AV	118.00	400	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	1437.200	41.62	-16.76	74.0	32.38	Peak	155.00	350	Horizontal	Pass
1**	1437.200	36.47	-16.76	54.0	17.53	AV	155.00	350	Horizontal	Pass
2	4818.750	52.16	-1.77	74.0	21.84	Peak	130.00	300	Horizontal	Pass
2**	4818.750	43.22	-1.77	54.0	10.78	AV	130.00	300	Horizontal	Pass
3	5999.750	89.42	-0.98	--	--	Peak	149.00	150	Horizontal	N/A
3**	5999.750	80.67	-0.98	--	--	AV	149.00	150	Horizontal	N/A
4	7477.250	55.22	1.63	74.0	18.78	Peak	354.00	150	Horizontal	Pass
4**	7477.250	46.11	1.63	54.0	7.89	AV	354.00	150	Horizontal	Pass
5	11065.413	51.75	-1.65	74.0	22.25	Peak	234.00	350	Horizontal	Pass
5**	11065.413	42.34	-1.65	54.0	11.66	AV	234.00	350	Horizontal	Pass
6	16790.137	52.29	0.81	88.2	35.91	Peak	14.00	250	Horizontal	Pass
6**	16790.137	42.44	0.81	68.2	25.76	AV	14.00	250	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	1499.600	44.32	-16.61	74.0	29.68	Peak	219.00	200	Vertical	Pass
1**	1499.600	34.39	-16.61	54.0	19.61	AV	219.00	200	Vertical	Pass
2	4709.000	51.64	-2.73	74.0	22.36	Peak	45.00	150	Vertical	Pass
2**	4709.000	42.10	-2.73	54.0	11.90	AV	45.00	150	Vertical	Pass
3	5968.000	94.01	-1.29	--	--	Peak	346.00	200	Vertical	N/A
3**	5968.000	85.14	-1.29	--	--	AV	346.00	200	Vertical	N/A
4	7508.250	55.32	1.46	74.0	18.68	Peak	82.00	300	Vertical	Pass
4**	7508.250	46.62	1.46	54.0	7.38	AV	82.00	300	Vertical	Pass
5	11181.787	51.62	-1.49	74.0	22.38	Peak	290.00	150	Vertical	Pass
5**	11181.787	43.80	-1.49	54.0	10.20	AV	290.00	150	Vertical	Pass
6	16338.375	52.41	0.52	88.2	35.79	Peak	98.00	400	Vertical	Pass
6**	16338.375	42.43	0.52	68.2	25.77	AV	98.00	400	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	1437.500	41.40	-16.75	74.0	32.60	Peak	164.00	150	Horizontal	Pass
1**	1437.500	35.77	-16.75	54.0	18.23	AV	164.00	150	Horizontal	Pass
2	4820.000	51.33	-1.82	74.0	22.67	Peak	36.00	400	Horizontal	Pass
2**	4820.000	41.99	-1.82	54.0	12.01	AV	36.00	400	Horizontal	Pass
3	6177.250	92.28	-1.16	--	--	Peak	139.00	150	Horizontal	N/A
3**	6177.250	82.97	-1.16	--	--	AV	139.00	150	Horizontal	N/A
4	7834.250	55.45	3.44	88.2	32.75	Peak	204.00	200	Horizontal	Pass
4**	7834.250	47.08	3.44	68.2	21.12	AV	204.00	200	Horizontal	Pass
5	11114.575	51.83	-0.99	74.0	22.17	Peak	120.00	400	Horizontal	Pass
5**	11114.575	42.63	-0.99	54.0	11.37	AV	120.00	400	Horizontal	Pass
6	16798.537	52.45	1.10	88.2	35.75	Peak	305.00	250	Horizontal	Pass
6**	16798.537	41.96	1.10	68.2	26.24	AV	305.00	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	1832.200	44.76	-16.06	88.2	43.44	Peak	200.00	100	Vertical	Pass
1**	1832.200	33.70	-16.06	68.2	34.50	AV	200.00	100	Vertical	Pass
2	4782.250	51.91	-2.64	74.0	22.09	Peak	159.00	200	Vertical	Pass
2**	4782.250	42.85	-2.64	54.0	11.15	AV	159.00	200	Vertical	Pass
3	6172.000	94.27	-1.20	--	--	Peak	346.00	100	Vertical	N/A
3**	6172.000	85.06	-1.20	--	--	AV	346.00	100	Vertical	N/A
4	7843.250	55.30	2.97	88.2	32.90	Peak	247.00	350	Vertical	Pass
4**	7843.250	46.20	2.97	68.2	22.00	AV	247.00	350	Vertical	Pass
5	14524.237	51.53	-0.63	88.2	36.67	Peak	311.00	400	Vertical	Pass
5**	14524.237	40.94	-0.63	68.2	27.26	AV	311.00	400	Vertical	Pass
6	17931.225	52.55	0.00	74.0	21.45	Peak	3.00	150	Vertical	Pass
6**	17931.225	40.88	0.00	54.0	13.12	AV	3.00	150	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	1437.100	41.49	-16.76	74.0	32.51	Peak	159.00	200	Horizontal	Pass
1**	1437.100	37.30	-16.76	54.0	16.70	AV	159.00	200	Horizontal	Pass
2	4760.000	51.68	-2.65	74.0	22.32	Peak	182.00	300	Horizontal	Pass
2**	4760.000	42.80	-2.65	54.0	11.20	AV	182.00	300	Horizontal	Pass
3	6373.500	93.13	-1.51	--	--	Peak	135.00	150	Horizontal	N/A
3**	6373.500	84.47	-1.51	--	--	AV	135.00	150	Horizontal	N/A
4	7819.750	55.83	3.03	88.2	32.37	Peak	327.00	300	Horizontal	Pass
4**	7819.750	46.65	3.03	68.2	21.55	AV	327.00	300	Horizontal	Pass
5	11178.700	52.11	-1.44	74.0	21.89	Peak	62.00	300	Horizontal	Pass
5**	11178.700	42.19	-1.44	54.0	11.81	AV	62.00	300	Horizontal	Pass
6	16331.025	51.73	0.31	88.2	36.47	Peak	347.00	300	Horizontal	Pass
6**	16331.025	43.58	0.31	68.2	24.62	AV	347.00	300	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	1497.100	44.09	-16.69	74.0	29.91	Peak	226.00	300	Vertical	Pass
1**	1497.100	29.22	-16.69	54.0	24.78	AV	226.00	300	Vertical	Pass
2	4822.000	51.51	-1.85	74.0	22.49	Peak	294.00	400	Vertical	Pass
2**	4822.000	42.75	-1.85	54.0	11.25	AV	294.00	400	Vertical	Pass
3	6394.000	95.10	-0.92	--	--	Peak	0.00	200	Vertical	N/A
3**	6394.000	85.30	-0.92	--	--	AV	0.00	200	Vertical	N/A
4	7836.500	55.87	3.59	88.2	32.33	Peak	5.00	350	Vertical	Pass
4**	7836.500	48.18	3.59	68.2	20.02	AV	5.00	350	Vertical	Pass
5	11131.201	52.13	-0.97	74.0	21.87	Peak	285.00	250	Vertical	Pass
5**	11131.201	43.42	-0.97	54.0	10.58	AV	285.00	250	Vertical	Pass
6	16782.000	51.90	0.52	88.2	36.30	Peak	37.00	150	Vertical	Pass
6**	16782.000	41.85	0.52	68.2	26.35	AV	37.00	150	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	2096.500	42.07	-13.51	88.2	46.13	Peak	200.00	150	Horizontal	Pass
1**	2096.500	32.07	-13.51	68.2	36.13	AV	200.00	150	Horizontal	Pass
2	4816.750	51.43	-1.84	74.0	22.57	Peak	360.00	300	Horizontal	Pass
2**	4816.750	42.45	-1.84	54.0	11.55	AV	360.00	300	Horizontal	Pass
3	6070.500	88.16	-1.37	--	--	Peak	336.00	150	Horizontal	N/A
3**	6070.500	78.73	-1.37	--	--	AV	336.00	150	Horizontal	N/A
4	7807.500	55.26	1.83	88.2	32.94	Peak	0.00	400	Horizontal	Pass
4**	7807.500	45.34	1.83	68.2	22.86	AV	0.00	400	Horizontal	Pass
5	11123.838	51.82	-0.98	74.0	22.18	Peak	254.00	400	Horizontal	Pass
5**	11123.838	42.77	-0.98	54.0	11.23	AV	254.00	400	Horizontal	Pass
6	15758.775	51.72	0.13	74.0	22.28	Peak	185.00	250	Horizontal	Pass
6**	15758.775	42.50	0.13	54.0	11.50	AV	185.00	250	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	1831.200	45.58	-16.07	88.2	42.62	Peak	207.00	100	Vertical	Pass
1**	1831.200	36.26	-16.07	68.2	31.94	AV	207.00	100	Vertical	Pass
2	4820.000	51.98	-1.82	74.0	22.02	Peak	277.00	400	Vertical	Pass
2**	4820.000	42.65	-1.82	54.0	11.35	AV	277.00	400	Vertical	Pass
3	6074.500	92.28	-1.35	--	--	Peak	335.00	150	Vertical	N/A
3**	6074.500	81.44	-1.35	--	--	AV	335.00	150	Vertical	N/A
4	7929.750	55.27	2.50	88.2	32.93	Peak	19.00	400	Vertical	Pass
4**	7929.750	46.43	2.50	68.2	21.77	AV	19.00	400	Vertical	Pass
5	11060.187	52.31	-1.75	74.0	21.69	Peak	275.00	100	Vertical	Pass
5**	11060.187	41.89	-1.75	54.0	12.11	AV	275.00	100	Vertical	Pass
6	16304.513	52.31	-0.45	88.2	35.89	Peak	240.00	350	Vertical	Pass
6**	16304.513	42.63	-0.45	68.2	25.57	AV	240.00	350	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	1437.700	41.47	-16.75	74.0	32.53	Peak	160.00	200	Horizontal	Pass
1**	1437.700	35.61	-16.75	54.0	18.39	AV	160.00	200	Horizontal	Pass
2	4821.250	52.09	-1.85	74.0	21.91	Peak	85.00	150	Horizontal	Pass
2**	4821.250	42.30	-1.85	54.0	11.70	AV	85.00	150	Horizontal	Pass
3	6202.250	90.40	-0.92	--	--	Peak	129.00	100	Horizontal	N/A
3**	6202.250	80.28	-0.92	--	--	AV	129.00	100	Horizontal	N/A
4	7928.000	54.95	2.38	88.2	33.25	Peak	102.00	150	Horizontal	Pass
4**	7928.000	46.28	2.38	68.2	21.92	AV	102.00	150	Horizontal	Pass
5	11122.175	51.92	-0.98	74.0	22.08	Peak	186.00	400	Horizontal	Pass
5**	11122.175	42.69	-0.98	54.0	11.31	AV	186.00	400	Horizontal	Pass
6	15735.675	51.36	0.18	74.0	22.64	Peak	43.00	100	Horizontal	Pass
6**	15735.675	42.28	0.18	54.0	11.72	AV	43.00	100	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	1825.400	46.48	-16.21	88.2	41.72	Peak	199.00	300	Vertical	Pass
1**	1825.400	33.82	-16.21	68.2	34.38	AV	199.00	300	Vertical	Pass
2	4761.750	51.37	-2.68	74.0	22.63	Peak	268.00	350	Vertical	Pass
2**	4761.750	42.36	-2.68	54.0	11.64	AV	268.00	350	Vertical	Pass
3	6159.250	93.18	-1.51	--	--	Peak	354.00	200	Vertical	N/A
3**	6159.250	81.90	-1.51	--	--	AV	354.00	200	Vertical	N/A
4	7939.250	55.41	2.27	88.2	32.79	Peak	64.00	150	Vertical	Pass
4**	7939.250	45.60	2.27	68.2	22.60	AV	64.00	150	Vertical	Pass
5	11130.963	51.46	-0.97	74.0	22.54	Peak	234.00	350	Vertical	Pass
5**	11130.963	41.90	-0.97	54.0	12.10	AV	234.00	350	Vertical	Pass
6	15754.575	51.81	0.25	74.0	22.19	Peak	191.00	300	Vertical	Pass
6**	15754.575	42.97	0.25	54.0	11.03	AV	191.00	300	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	1338.000	41.70	-16.69	74.0	32.30	Peak	76.00	300	Horizontal	Pass
1**	1338.000	34.05	-16.69	54.0	19.95	AV	76.00	300	Horizontal	Pass
2	4823.500	51.78	-1.78	74.0	22.22	Peak	34.00	300	Horizontal	Pass
2**	4823.500	42.65	-1.78	54.0	11.35	AV	34.00	300	Horizontal	Pass
3	6326.750	92.22	-0.79	--	--	Peak	133.00	200	Horizontal	N/A
3**	6326.750	82.38	-0.79	--	--	AV	133.00	200	Horizontal	N/A
4	7825.250	55.42	3.08	88.2	32.78	Peak	187.00	350	Horizontal	Pass
4**	7825.250	46.88	3.08	68.2	21.32	AV	187.00	350	Horizontal	Pass
5	11149.963	51.76	-0.95	74.0	22.24	Peak	258.00	100	Horizontal	Pass
5**	11149.963	43.06	-0.95	54.0	10.94	AV	258.00	100	Horizontal	Pass
6	16489.838	52.13	0.39	88.2	36.07	Peak	360.00	400	Horizontal	Pass
6**	16489.838	42.03	0.39	68.2	26.17	AV	360.00	400	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	1827.000	45.35	-16.14	88.2	42.85	Peak	200.00	200	Vertical	Pass
1**	1827.000	32.41	-16.14	68.2	35.79	AV	200.00	200	Vertical	Pass
2	4750.250	51.57	-2.68	74.0	22.43	Peak	198.00	200	Vertical	Pass
2**	4750.250	42.02	-2.68	54.0	11.98	AV	198.00	200	Vertical	Pass
3	6311.500	94.05	-1.03	--	--	Peak	347.00	150	Vertical	N/A
3**	6311.500	84.72	-1.03	--	--	AV	347.00	150	Vertical	N/A
4	7850.750	55.31	2.43	88.2	32.89	Peak	38.00	300	Vertical	Pass
4**	7850.750	45.77	2.43	68.2	22.43	AV	38.00	300	Vertical	Pass
5	11120.750	52.49	-0.98	74.0	21.51	Peak	310.00	400	Vertical	Pass
5**	11120.750	41.99	-0.98	54.0	12.01	AV	310.00	400	Vertical	Pass
6	16338.113	51.77	0.51	88.2	36.43	Peak	100.00	100	Vertical	Pass
6**	16338.113	43.20	0.51	68.2	25.00	AV	100.00	100	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	1437.400	41.15	-16.76	74.0	32.85	Peak	160.00	200	Horizontal	Pass
1**	1437.400	35.68	-16.76	54.0	18.32	AV	160.00	200	Horizontal	Pass
2	4817.750	52.27	-1.72	74.0	21.73	Peak	101.00	250	Horizontal	Pass
2**	4817.750	42.81	-1.72	54.0	11.19	AV	101.00	250	Horizontal	Pass
3	6429.750	98.81	-0.33	--	--	Peak	163.00	150	Horizontal	N/A
3**	6429.750	87.68	-0.33	--	--	AV	163.00	150	Horizontal	N/A
4	7835.250	55.81	3.50	88.2	32.39	Peak	241.00	100	Horizontal	Pass
4**	7835.250	47.10	3.50	68.2	21.10	AV	241.00	100	Horizontal	Pass
5	11177.275	52.07	-1.41	74.0	21.93	Peak	192.00	100	Horizontal	Pass
5**	11177.275	43.03	-1.41	54.0	10.97	AV	192.00	100	Horizontal	Pass
6	16308.187	53.45	-0.34	88.2	34.75	Peak	23.00	200	Horizontal	Pass
6**	16308.187	43.81	-0.34	68.2	24.39	AV	23.00	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	1830.800	45.13	-16.07	88.2	43.07	Peak	203.00	300	Vertical	Pass
1**	1830.800	38.54	-16.07	68.2	29.66	AV	203.00	300	Vertical	Pass
2	4804.000	51.75	-2.76	74.0	22.25	Peak	278.00	150	Vertical	Pass
2**	4804.000	42.83	-2.76	54.0	11.17	AV	278.00	150	Vertical	Pass
3	6439.000	101.78	-0.76	--	--	Peak	360.00	200	Vertical	N/A
3**	6439.000	90.79	-0.76	--	--	AV	360.00	200	Vertical	N/A
4	7913.250	55.94	1.82	88.2	32.26	Peak	137.00	350	Vertical	Pass
4**	7913.250	46.07	1.82	68.2	22.13	AV	137.00	350	Vertical	Pass
5	11182.262	51.87	-1.50	74.0	22.13	Peak	301.00	150	Vertical	Pass
5**	11182.262	42.39	-1.50	54.0	11.61	AV	301.00	150	Vertical	Pass
6	16336.800	53.27	0.47	88.2	34.93	Peak	339.00	100	Vertical	Pass
6**	16336.800	43.88	0.47	68.2	24.32	AV	339.00	100	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	1338.000	42.08	-16.69	74.0	31.92	Peak	186.00	250	Horizontal	Pass
1**	1338.000	37.52	-16.69	54.0	16.48	AV	186.00	250	Horizontal	Pass
2	4230.500	49.85	-4.34	74.0	24.15	Peak	277.00	200	Horizontal	Pass
2**	4230.500	41.13	-4.34	54.0	12.87	AV	277.00	200	Horizontal	Pass
3	6471.250	97.38	-0.67	--	--	Peak	143.00	200	Horizontal	N/A
3**	6471.250	86.63	-0.67	--	--	AV	143.00	200	Horizontal	N/A
4	7837.500	55.78	3.56	88.2	32.42	Peak	133.00	350	Horizontal	Pass
4**	7837.500	46.82	3.56	68.2	21.38	AV	133.00	350	Horizontal	Pass
5	11131.912	51.93	-0.97	74.0	22.07	Peak	252.00	200	Horizontal	Pass
5**	11131.912	42.88	-0.97	54.0	11.12	AV	252.00	200	Horizontal	Pass
6	15741.450	52.48	0.26	74.0	21.52	Peak	237.00	200	Horizontal	Pass
6**	15741.450	43.32	0.26	54.0	10.68	AV	237.00	200	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	1831.300	46.92	-16.07	88.2	41.28	Peak	198.00	400	Vertical	Pass
1**	1831.300	32.98	-16.07	68.2	35.22	AV	198.00	400	Vertical	Pass
2	4700.250	52.51	-2.74	74.0	21.49	Peak	356.00	100	Vertical	Pass
2**	4700.250	43.00	-2.74	54.0	11.00	AV	356.00	100	Vertical	Pass
3	6474.500	99.36	-0.87	--	--	Peak	339.00	150	Vertical	N/A
3**	6474.500	89.32	-0.87	--	--	AV	339.00	150	Vertical	N/A
4	7837.000	56.51	3.63	88.2	31.69	Peak	339.00	200	Vertical	Pass
4**	7837.000	46.68	3.63	68.2	21.52	AV	339.00	200	Vertical	Pass
5	11189.862	51.69	-1.62	74.0	22.31	Peak	241.00	200	Vertical	Pass
5**	11189.862	42.01	-1.62	54.0	11.99	AV	241.00	200	Vertical	Pass
6	15757.987	53.01	0.16	74.0	20.99	Peak	33.00	200	Vertical	Pass
6**	15757.987	44.07	0.16	54.0	9.93	AV	33.00	200	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	1995.200	42.32	-14.52	88.2	45.88	Peak	237.00	250	Horizontal	Pass
1**	1995.200	33.15	-14.52	68.2	35.05	AV	237.00	250	Horizontal	Pass
2	4714.000	51.53	-2.86	74.0	22.47	Peak	109.00	350	Horizontal	Pass
2**	4714.000	41.75	-2.86	54.0	12.25	AV	109.00	350	Horizontal	Pass
3	6517.500	96.92	-1.17	--	--	Peak	145.00	150	Horizontal	N/A
3**	6517.500	86.24	-1.17	--	--	AV	145.00	150	Horizontal	N/A
4	7820.250	55.68	3.01	88.2	32.52	Peak	101.00	150	Horizontal	Pass
4**	7820.250	47.25	3.01	68.2	20.95	AV	101.00	150	Horizontal	Pass
5	11125.737	51.47	-0.98	74.0	22.53	Peak	47.00	250	Horizontal	Pass
5**	11125.737	42.51	-0.98	54.0	11.49	AV	47.00	250	Horizontal	Pass
6	16339.951	52.66	0.56	88.2	35.54	Peak	109.00	250	Horizontal	Pass
6**	16339.951	43.57	0.56	68.2	24.63	AV	109.00	250	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	1706.900	45.37	-16.27	74.0	28.63	Peak	168.00	200	Vertical	Pass
1**	1706.900	30.43	-16.27	54.0	23.57	AV	168.00	200	Vertical	Pass
2	4817.000	51.62	-1.79	74.0	22.38	Peak	92.00	150	Vertical	Pass
2**	4817.000	43.70	-1.79	54.0	10.30	AV	92.00	150	Vertical	Pass
3	6512.500	100.53	-1.32	--	--	Peak	357.00	100	Vertical	N/A
3**	6512.500	89.25	-1.32	--	--	AV	357.00	100	Vertical	N/A
4	7549.000	56.30	1.40	74.0	17.70	Peak	250.00	200	Vertical	Pass
4**	7549.000	46.28	1.40	54.0	7.72	AV	250.00	200	Vertical	Pass
5	11164.687	52.03	-1.20	74.0	21.97	Peak	352.00	200	Vertical	Pass
5**	11164.687	42.45	-1.20	54.0	11.55	AV	352.00	200	Vertical	Pass
6	15764.287	52.84	-0.02	74.0	21.16	Peak	210.00	100	Vertical	Pass
6**	15764.287	42.98	-0.02	54.0	11.02	AV	210.00	100	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	1995.100	43.74	-14.52	88.2	44.46	Peak	206.00	150	Horizontal	Pass
1**	1995.100	32.72	-14.52	68.2	35.48	AV	206.00	150	Horizontal	Pass
2	4826.750	51.89	-1.79	74.0	22.11	Peak	120.00	300	Horizontal	Pass
2**	4826.750	42.53	-1.79	54.0	11.47	AV	120.00	300	Horizontal	Pass
3	6434.250	95.20	-0.65	--	--	Peak	147.00	100	Horizontal	N/A
3**	6434.250	85.04	-0.65	--	--	AV	147.00	100	Horizontal	N/A
4	7835.250	55.60	3.50	88.2	32.60	Peak	360.00	100	Horizontal	Pass
4**	7835.250	47.19	3.50	68.2	21.01	AV	360.00	100	Horizontal	Pass
5	11186.062	52.21	-1.56	74.0	21.79	Peak	360.00	300	Horizontal	Pass
5**	11186.062	42.65	-1.56	54.0	11.35	AV	360.00	300	Horizontal	Pass
6	16332.599	52.54	0.35	88.2	35.66	Peak	123.00	350	Horizontal	Pass
6**	16332.599	44.14	0.35	68.2	24.06	AV	123.00	350	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	1664.700	45.78	-16.67	74.0	28.22	Peak	172.00	250	Vertical	Pass
1**	1664.700	34.17	-16.67	54.0	19.83	AV	172.00	250	Vertical	Pass
2	4824.250	51.94	-1.77	74.0	22.06	Peak	284.00	200	Vertical	Pass
2**	4824.250	42.20	-1.77	54.0	11.80	AV	284.00	200	Vertical	Pass
3	6454.250	96.07	-0.56	--	--	Peak	360.00	150	Vertical	N/A
3**	6454.250	86.76	-0.56	--	--	AV	360.00	150	Vertical	N/A
4	7906.250	56.03	2.25	88.2	32.17	Peak	31.00	350	Vertical	Pass
4**	7906.250	46.97	2.25	68.2	21.23	AV	31.00	350	Vertical	Pass
5	11146.401	52.10	-0.95	74.0	21.90	Peak	254.00	350	Vertical	Pass
5**	11146.401	42.84	-0.95	54.0	11.16	AV	254.00	350	Vertical	Pass
6	17019.563	52.18	-0.01	88.2	36.02	Peak	0.00	100	Vertical	Pass
6**	17019.563	42.52	-0.01	68.2	25.68	AV	0.00	100	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	1338.000	41.30	-16.69	74.0	32.70	Peak	188.00	100	Horizontal	Pass
1**	1338.000	35.07	-16.69	54.0	18.93	AV	188.00	100	Horizontal	Pass
2	4754.750	51.69	-2.86	74.0	22.31	Peak	169.00	100	Horizontal	Pass
2**	4754.750	41.90	-2.86	54.0	12.10	AV	169.00	100	Horizontal	Pass
3	6492.500	94.76	-0.54	--	--	Peak	144.00	100	Horizontal	N/A
3**	6492.500	87.40	-0.54	--	--	AV	144.00	100	Horizontal	N/A
4	7848.000	55.90	2.44	88.2	32.30	Peak	71.00	150	Horizontal	Pass
4**	7848.000	46.38	2.44	68.2	21.82	AV	71.00	150	Horizontal	Pass
5	11128.112	51.71	-0.97	74.0	22.29	Peak	109.00	200	Horizontal	Pass
5**	11128.112	42.55	-0.97	54.0	11.45	AV	109.00	200	Horizontal	Pass
6	16328.401	52.36	0.23	88.2	35.84	Peak	166.00	300	Horizontal	Pass
6**	16328.401	43.00	0.23	68.2	25.20	AV	166.00	300	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	1666.000	44.56	-16.72	74.0	29.44	Peak	184.00	400	Vertical	Pass
1**	1666.000	30.19	-16.72	54.0	23.81	AV	184.00	400	Vertical	Pass
2	2656.400	50.61	-10.09	88.2	37.59	Peak	203.00	100	Vertical	Pass
2**	2656.400	40.06	-10.09	68.2	28.14	AV	203.00	100	Vertical	Pass
3	6478.500	96.66	-0.74	--	--	Peak	333.00	200	Vertical	N/A
3**	6478.500	87.60	-0.74	--	--	AV	333.00	200	Vertical	N/A
4	7834.250	55.83	3.44	88.2	32.37	Peak	91.00	350	Vertical	Pass
4**	7834.250	46.51	3.44	68.2	21.69	AV	91.00	350	Vertical	Pass
5	11179.175	52.05	-1.44	74.0	21.95	Peak	331.00	300	Vertical	Pass
5**	11179.175	42.70	-1.44	54.0	11.30	AV	331.00	300	Vertical	Pass
6	16310.550	52.40	-0.28	88.2	35.80	Peak	64.00	250	Vertical	Pass
6**	16310.550	43.52	-0.28	68.2	24.68	AV	64.00	250	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	1832.800	42.43	-16.04	88.2	45.77	Peak	284.00	150	Horizontal	Pass
1**	1832.800	30.81	-16.04	68.2	37.39	AV	284.00	150	Horizontal	Pass
2	4766.750	51.60	-2.49	74.0	22.40	Peak	166.00	400	Horizontal	Pass
2**	4766.750	42.67	-2.49	54.0	11.33	AV	166.00	400	Horizontal	Pass
3	6535.750	93.95	-0.95	--	--	Peak	141.00	200	Horizontal	N/A
3**	6535.750	84.76	-0.95	--	--	AV	141.00	200	Horizontal	N/A
4	7348.250	55.54	1.19	74.0	18.46	Peak	10.00	200	Horizontal	Pass
4**	7348.250	45.23	1.19	54.0	8.77	AV	10.00	200	Horizontal	Pass
5	11152.812	51.63	-1.00	74.0	22.37	Peak	128.00	200	Horizontal	Pass
5**	11152.812	42.48	-1.00	54.0	11.52	AV	128.00	200	Horizontal	Pass
6	16507.162	52.36	0.30	88.2	35.84	Peak	215.00	300	Horizontal	Pass
6**	16507.162	42.72	0.30	68.2	25.48	AV	215.00	300	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	1663.000	47.79	-16.71	74.0	26.21	Peak	179.00	350	Vertical	Pass
1**	1663.000	32.46	-16.71	54.0	21.54	AV	179.00	350	Vertical	Pass
2	4866.000	51.88	-2.92	74.0	22.12	Peak	269.00	400	Vertical	Pass
2**	4866.000	42.38	-2.92	54.0	11.62	AV	269.00	400	Vertical	Pass
3	6533.000	96.03	-0.94	--	--	Peak	0.00	150	Vertical	N/A
3**	6533.000	88.07	-0.94	--	--	AV	0.00	150	Vertical	N/A
4	7842.000	55.68	3.06	88.2	32.52	Peak	105.00	200	Vertical	Pass
4**	7842.000	45.90	3.06	68.2	22.30	AV	105.00	200	Vertical	Pass
5	11175.137	51.55	-1.37	74.0	22.45	Peak	325.00	200	Vertical	Pass
5**	11175.137	42.88	-1.37	54.0	11.12	AV	325.00	200	Vertical	Pass
6	15742.763	52.07	0.27	74.0	21.93	Peak	264.00	200	Vertical	Pass
6**	15742.763	43.17	0.27	54.0	10.83	AV	264.00	200	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	1992.500	43.57	-14.45	88.2	44.63	Peak	291.00	400	Horizontal	Pass
1**	1992.500	32.60	-14.45	68.2	35.60	AV	291.00	400	Horizontal	Pass
2	4821.000	52.06	-1.84	74.0	21.94	Peak	35.00	200	Horizontal	Pass
2**	4821.000	42.37	-1.84	54.0	11.63	AV	35.00	200	Horizontal	Pass
3	6486.250	90.83	-0.73	--	--	Peak	140.00	200	Horizontal	N/A
3**	6486.250	81.84	-0.73	--	--	AV	140.00	200	Horizontal	N/A
4	7928.500	56.04	2.43	88.2	32.16	Peak	218.00	350	Horizontal	Pass
4**	7928.500	46.76	2.43	68.2	21.44	AV	218.00	350	Horizontal	Pass
5	11132.862	52.23	-0.97	74.0	21.77	Peak	155.00	400	Horizontal	Pass
5**	11132.862	42.66	-0.97	54.0	11.34	AV	155.00	400	Horizontal	Pass
6	16504.537	51.83	0.32	88.2	36.37	Peak	352.00	150	Horizontal	Pass
6**	16504.537	42.78	0.32	68.2	25.42	AV	352.00	150	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	1663.400	46.33	-16.68	74.0	27.67	Peak	169.00	200	Vertical	Pass
1**	1663.400	36.06	-16.68	54.0	17.94	AV	169.00	200	Vertical	Pass
2	4767.000	51.32	-2.47	74.0	22.68	Peak	120.00	100	Vertical	Pass
2**	4767.000	42.03	-2.47	54.0	11.97	AV	120.00	100	Vertical	Pass
3	6491.500	93.71	-0.56	--	--	Peak	339.00	150	Vertical	N/A
3**	6491.500	83.60	-0.56	--	--	AV	339.00	150	Vertical	N/A
4	7928.000	55.43	2.38	88.2	32.77	Peak	190.00	200	Vertical	Pass
4**	7928.000	46.30	2.38	68.2	21.90	AV	190.00	200	Vertical	Pass
5	11136.187	51.87	-0.96	74.0	22.13	Peak	193.00	200	Vertical	Pass
5**	11136.187	43.16	-0.96	54.0	10.84	AV	193.00	200	Vertical	Pass
6	16674.375	51.94	0.99	88.2	36.26	Peak	42.00	200	Vertical	Pass
6**	16674.375	43.67	0.99	68.2	24.53	AV	42.00	200	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	1783.800	41.91	-16.15	88.2	46.29	Peak	263.00	150	Horizontal	Pass
1**	1783.800	31.62	-16.15	68.2	36.58	AV	263.00	150	Horizontal	Pass
2	4796.750	51.86	-2.96	74.0	22.14	Peak	127.00	100	Horizontal	Pass
2**	4796.750	42.03	-2.96	54.0	11.97	AV	127.00	100	Horizontal	Pass
3	6537.750	91.01	-0.96	--	--	Peak	144.00	150	Horizontal	N/A
3**	6537.750	80.80	-0.96	--	--	AV	144.00	150	Horizontal	N/A
4	7831.750	55.91	3.28	88.2	32.29	Peak	232.00	300	Horizontal	Pass
4**	7831.750	46.68	3.28	68.2	21.52	AV	232.00	300	Horizontal	Pass
5	11132.625	52.55	-0.97	74.0	21.45	Peak	167.00	150	Horizontal	Pass
5**	11132.625	43.02	-0.97	54.0	10.98	AV	167.00	150	Horizontal	Pass
6	16349.924	51.93	0.84	88.2	36.27	Peak	38.00	150	Horizontal	Pass
6**	16349.924	42.96	0.84	68.2	25.24	AV	38.00	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	1666.700	47.83	-16.66	74.0	26.17	Peak	176.00	400	Vertical	Pass
1**	1666.700	31.89	-16.66	54.0	22.11	AV	176.00	400	Vertical	Pass
2	2663.100	52.24	-10.16	88.2	35.96	Peak	185.00	350	Vertical	Pass
2**	2663.100	41.68	-10.16	68.2	26.52	AV	185.00	350	Vertical	Pass
3	6557.000	93.45	-0.72	--	--	Peak	338.00	150	Vertical	N/A
3**	6557.000	84.59	-0.72	--	--	AV	338.00	150	Vertical	N/A
4	7431.500	55.67	1.01	74.0	18.33	Peak	260.00	350	Vertical	Pass
4**	7431.500	45.07	1.01	54.0	8.93	AV	260.00	350	Vertical	Pass
5	11149.250	51.90	-0.95	74.0	22.10	Peak	155.00	100	Vertical	Pass
5**	11149.250	42.55	-0.95	54.0	11.45	AV	155.00	100	Vertical	Pass
6	16497.188	52.27	0.36	88.2	35.93	Peak	64.00	200	Vertical	Pass
6**	16497.188	42.50	0.36	68.2	25.70	AV	64.00	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	2098.800	41.28	-13.49	88.2	46.92	Peak	157.00	300	Horizontal	Pass
1**	2098.800	32.21	-13.49	68.2	35.99	AV	157.00	300	Horizontal	Pass
2	4810.500	51.29	-2.56	74.0	22.71	Peak	159.00	300	Horizontal	Pass
2**	4810.500	42.40	-2.56	54.0	11.60	AV	159.00	300	Horizontal	Pass
3	6538.250	87.04	-0.97	--	--	Peak	132.00	200	Horizontal	N/A
3**	6538.250	77.69	-0.97	--	--	AV	132.00	200	Horizontal	N/A
4	7927.250	55.42	2.30	88.2	32.78	Peak	293.00	300	Horizontal	Pass
4**	7927.250	46.65	2.30	68.2	21.55	AV	293.00	300	Horizontal	Pass
5	11063.513	51.44	-1.69	74.0	22.56	Peak	84.00	300	Horizontal	Pass
5**	11063.513	42.50	-1.69	54.0	11.50	AV	84.00	300	Horizontal	Pass
6	16785.937	52.74	0.66	88.2	35.46	Peak	183.00	300	Horizontal	Pass
6**	16785.937	43.09	0.66	68.2	25.11	AV	183.00	300	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	1794.300	45.45	-16.23	88.2	42.75	Peak	193.00	150	Vertical	Pass
1**	1794.300	31.61	-16.23	68.2	36.59	AV	193.00	150	Vertical	Pass
2	4772.750	51.24	-2.49	74.0	22.76	Peak	9.00	100	Vertical	Pass
2**	4772.750	42.18	-2.49	54.0	11.82	AV	9.00	100	Vertical	Pass
3	6548.750	91.10	-1.17	--	--	Peak	298.00	100	Vertical	N/A
3**	6548.750	80.47	-1.17	--	--	AV	298.00	100	Vertical	N/A
4	7899.000	55.78	2.23	88.2	32.42	Peak	106.00	100	Vertical	Pass
4**	7899.000	46.06	2.23	68.2	22.14	AV	106.00	100	Vertical	Pass
5	11177.275	51.76	-1.41	74.0	22.24	Peak	244.00	250	Vertical	Pass
5**	11177.275	42.80	-1.41	54.0	11.20	AV	244.00	250	Vertical	Pass
6	16345.463	52.15	0.72	88.2	36.05	Peak	0.00	200	Vertical	Pass
6**	16345.463	43.29	0.72	68.2	24.91	AV	0.00	200	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	2078.700	41.86	-14.06	88.2	46.34	Peak	240.00	350	Horizontal	Pass
1**	2078.700	32.31	-14.06	68.2	35.89	AV	240.00	350	Horizontal	Pass
2	4816.000	52.61	-2.00	74.0	21.39	Peak	159.00	250	Horizontal	Pass
2**	4816.000	43.04	-2.00	54.0	10.96	AV	159.00	250	Horizontal	Pass
3	6536.250	95.80	-0.95	--	--	Peak	144.00	150	Horizontal	N/A
3**	6536.250	87.22	-0.95	--	--	AV	144.00	150	Horizontal	N/A
4	7902.750	55.90	2.34	88.2	32.30	Peak	110.00	150	Horizontal	Pass
4**	7902.750	46.39	2.34	68.2	21.81	AV	110.00	150	Horizontal	Pass
5	11203.637	52.52	-1.89	74.0	21.48	Peak	150.00	250	Horizontal	Pass
5**	11203.637	41.23	-1.89	54.0	12.77	AV	150.00	250	Horizontal	Pass
6	16229.437	51.84	-0.46	88.2	36.36	Peak	291.00	250	Horizontal	Pass
6**	16229.437	42.16	-0.46	68.2	26.04	AV	291.00	250	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	1663.600	46.29	-16.67	74.0	27.71	Peak	174.00	200	Vertical	Pass
1**	1663.600	30.63	-16.67	54.0	23.37	AV	174.00	200	Vertical	Pass
2	4761.500	51.70	-2.68	74.0	22.30	Peak	181.00	350	Vertical	Pass
2**	4761.500	41.82	-2.68	54.0	12.18	AV	181.00	350	Vertical	Pass
3	6534.000	99.19	-0.95	--	--	Peak	0.00	200	Vertical	N/A
3**	6534.000	90.06	-0.95	--	--	AV	0.00	200	Vertical	N/A
4	7879.500	56.19	2.92	88.2	32.01	Peak	268.00	350	Vertical	Pass
4**	7879.500	46.41	2.92	68.2	21.79	AV	268.00	350	Vertical	Pass
5	11167.300	51.27	-1.24	74.0	22.73	Peak	272.00	250	Vertical	Pass
5**	11167.300	41.77	-1.24	54.0	12.23	AV	272.00	250	Vertical	Pass
6	16786.463	52.23	0.68	88.2	35.97	Peak	66.00	150	Vertical	Pass
6**	16786.463	42.90	0.68	68.2	25.30	AV	66.00	150	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	1992.100	41.79	-14.43	88.2	46.41	Peak	293.00	150	Horizontal	Pass
1**	1992.100	31.82	-14.43	68.2	36.38	AV	293.00	150	Horizontal	Pass
2	4769.250	51.37	-2.41	74.0	22.63	Peak	47.00	150	Horizontal	Pass
2**	4769.250	42.68	-2.41	54.0	11.32	AV	47.00	150	Horizontal	Pass
3	6721.250	93.18	-0.59	--	--	Peak	134.00	200	Horizontal	N/A
3**	6721.250	83.89	-0.59	--	--	AV	134.00	200	Horizontal	N/A
4	7826.250	55.32	2.95	88.2	32.88	Peak	314.00	250	Horizontal	Pass
4**	7826.250	45.86	2.95	68.2	22.34	AV	314.00	250	Horizontal	Pass
5	11078.713	52.42	-1.41	74.0	21.58	Peak	213.00	400	Horizontal	Pass
5**	11078.713	42.55	-1.41	54.0	11.45	AV	213.00	400	Horizontal	Pass
6	15758.250	52.47	0.15	74.0	21.53	Peak	139.00	100	Horizontal	Pass
6**	15758.250	43.24	0.15	54.0	10.76	AV	139.00	100	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	1660.600	46.70	-16.90	74.0	27.30	Peak	176.00	250	Vertical	Pass
1**	1660.600	37.96	-16.90	54.0	16.04	AV	176.00	250	Vertical	Pass
2	4823.000	50.95	-1.80	74.0	23.05	Peak	175.00	400	Vertical	Pass
2**	4823.000	42.81	-1.80	54.0	11.19	AV	175.00	400	Vertical	Pass
3	6709.500	95.89	-0.45	--	--	Peak	314.00	200	Vertical	N/A
3**	6709.500	88.50	-0.45	--	--	AV	314.00	200	Vertical	N/A
4	7929.000	55.96	2.46	88.2	32.24	Peak	255.00	150	Vertical	Pass
4**	7929.000	47.12	2.46	68.2	21.08	AV	255.00	150	Vertical	Pass
5	11132.862	51.73	-0.97	74.0	22.27	Peak	167.00	100	Vertical	Pass
5**	11132.862	42.52	-0.97	54.0	11.48	AV	167.00	100	Vertical	Pass
6	16317.375	52.20	-0.08	88.2	36.00	Peak	314.00	350	Vertical	Pass
6**	16317.375	43.26	-0.08	68.2	24.94	AV	314.00	350	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	1831.800	41.39	-16.07	88.2	46.81	Peak	284.00	300	Horizontal	Pass
1**	1831.800	30.10	-16.07	68.2	38.10	AV	284.00	300	Horizontal	Pass
2	3087.250	47.88	-7.61	88.2	40.32	Peak	303.00	300	Horizontal	Pass
2**	3087.250	37.82	-7.61	68.2	30.38	AV	303.00	300	Horizontal	Pass
3	6852.250	95.30	-0.30	--	--	Peak	146.00	200	Horizontal	N/A
3**	6852.250	86.21	-0.30	--	--	AV	146.00	200	Horizontal	N/A
4	7857.250	55.73	2.15	88.2	32.47	Peak	207.00	100	Horizontal	Pass
4**	7857.250	46.00	2.15	68.2	22.20	AV	207.00	100	Horizontal	Pass
5	11109.826	51.88	-1.00	74.0	22.12	Peak	301.00	200	Horizontal	Pass
5**	11109.826	42.04	-1.00	54.0	11.96	AV	301.00	200	Horizontal	Pass
6	16342.313	52.69	0.63	88.2	35.51	Peak	40.00	100	Horizontal	Pass
6**	16342.313	42.92	0.63	68.2	25.28	AV	40.00	100	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	2098.200	41.85	-13.47	88.2	46.35	Peak	351.00	200	Vertical	Pass
1**	2098.200	32.71	-13.47	68.2	35.49	AV	351.00	200	Vertical	Pass
2	4737.000	51.54	-3.07	74.0	22.46	Peak	210.00	100	Vertical	Pass
2**	4737.000	42.26	-3.07	54.0	11.74	AV	210.00	100	Vertical	Pass
3	6850.000	96.42	-0.27	--	--	Peak	149.00	150	Vertical	N/A
3**	6850.000	86.55	-0.27	--	--	AV	149.00	150	Vertical	N/A
4	7863.750	55.02	2.18	88.2	33.18	Peak	54.00	250	Vertical	Pass
4**	7863.750	45.90	2.18	68.2	22.30	AV	54.00	250	Vertical	Pass
5	11138.326	51.48	-0.96	74.0	22.52	Peak	289.00	350	Vertical	Pass
5**	11138.326	43.65	-0.96	54.0	10.35	AV	289.00	350	Vertical	Pass
6	16320.000	52.02	-0.01	88.2	36.18	Peak	65.00	250	Vertical	Pass
6**	16320.000	42.62	-0.01	68.2	25.58	AV	65.00	250	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	1828.000	45.72	-16.10	88.2	42.48	Peak	205.00	300	Horizontal	Pass
1**	1828.000	34.42	-16.10	68.2	33.78	AV	205.00	300	Horizontal	Pass
2	4737.750	51.33	-2.96	74.0	22.67	Peak	125.00	400	Horizontal	Pass
2**	4737.750	41.71	-2.96	54.0	12.29	AV	125.00	400	Horizontal	Pass
3	6578.500	97.91	-0.37	--	--	Peak	360.00	150	Horizontal	N/A
3**	6578.500	88.98	-0.37	--	--	AV	360.00	150	Horizontal	N/A
4	7929.250	55.47	2.47	88.2	32.73	Peak	237.00	350	Horizontal	Pass
4**	7929.250	46.70	2.47	68.2	21.50	AV	237.00	350	Horizontal	Pass
5	11167.537	51.81	-1.25	74.0	22.19	Peak	69.00	250	Horizontal	Pass
5**	11167.537	42.55	-1.25	54.0	11.45	AV	69.00	250	Horizontal	Pass
6	16347.563	52.44	0.78	88.2	35.76	Peak	241.00	350	Horizontal	Pass
6**	16347.563	42.75	0.78	68.2	25.45	AV	241.00	350	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	1830.400	43.09	-16.08	88.2	45.11	Peak	281.00	250	Vertical	Pass
1**	1830.400	30.33	-16.08	68.2	37.87	AV	281.00	250	Vertical	Pass
2	4724.000	52.59	-2.94	74.0	21.41	Peak	88.00	150	Vertical	Pass
2**	4724.000	42.62	-2.94	54.0	11.38	AV	88.00	150	Vertical	Pass
3	6552.500	94.39	-1.01	--	--	Peak	149.00	100	Vertical	N/A
3**	6552.500	85.85	-1.01	--	--	AV	149.00	100	Vertical	N/A
4	7481.000	55.97	1.57	74.0	18.03	Peak	96.00	200	Vertical	Pass
4**	7481.000	46.81	1.57	54.0	7.19	AV	96.00	200	Vertical	Pass
5	11166.113	51.35	-1.22	74.0	22.65	Peak	333.00	100	Vertical	Pass
5**	11166.113	42.48	-1.22	54.0	11.52	AV	333.00	100	Vertical	Pass
6	15728.326	51.79	0.07	74.0	22.21	Peak	65.00	300	Vertical	Pass
6**	15728.326	42.19	0.07	54.0	11.81	AV	65.00	300	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	1661.200	46.04	-16.85	74.0	27.96	Peak	176.00	100	Horizontal	Pass
1**	1661.200	38.76	-16.85	54.0	15.24	AV	176.00	100	Horizontal	Pass
2	4837.250	51.87	-2.06	74.0	22.13	Peak	263.00	150	Horizontal	Pass
2**	4837.250	41.66	-2.06	54.0	12.34	AV	263.00	150	Horizontal	Pass
3	6710.000	101.13	-0.47	--	--	Peak	339.00	200	Horizontal	N/A
3**	6710.000	89.75	-0.47	--	--	AV	339.00	200	Horizontal	N/A
4	7939.750	55.94	2.17	88.2	32.26	Peak	193.00	400	Horizontal	Pass
4**	7939.750	45.36	2.17	68.2	22.84	AV	193.00	400	Horizontal	Pass
5	11122.413	52.04	-0.98	74.0	21.96	Peak	260.00	350	Horizontal	Pass
5**	11122.413	42.68	-0.98	54.0	11.32	AV	260.00	350	Horizontal	Pass
6	16647.863	51.73	1.06	88.2	36.47	Peak	156.00	150	Horizontal	Pass
6**	16647.863	41.74	1.06	68.2	26.46	AV	156.00	150	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	1663.800	47.70	-16.65	74.0	26.30	Peak	176.00	300	Vertical	Pass
1**	1663.800	37.44	-16.65	54.0	16.56	AV	176.00	300	Vertical	Pass
2	2666.700	53.58	-10.29	88.2	34.62	Peak	181.00	300	Vertical	Pass
2**	2666.700	39.44	-10.29	68.2	28.76	AV	181.00	300	Vertical	Pass
3	6726.000	97.53	-0.70	--	--	Peak	331.00	200	Vertical	N/A
3**	6726.000	89.92	-0.70	--	--	AV	331.00	200	Vertical	N/A
4	7926.500	55.24	2.23	88.2	32.96	Peak	356.00	300	Vertical	Pass
4**	7926.500	46.37	2.23	68.2	21.83	AV	356.00	300	Vertical	Pass
5	11135.713	51.30	-0.97	74.0	22.70	Peak	70.00	300	Vertical	Pass
5**	11135.713	42.72	-0.97	54.0	11.28	AV	70.00	300	Vertical	Pass
6	15766.912	52.27	-0.09	74.0	21.73	Peak	327.00	150	Vertical	Pass
6**	15766.912	42.90	-0.09	54.0	11.10	AV	327.00	150	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	1991.200	41.67	-14.41	88.2	46.53	Peak	203.00	150	Horizontal	Pass
1**	1991.200	32.08	-14.41	68.2	36.12	AV	203.00	150	Horizontal	Pass
2	4809.250	51.24	-2.63	74.0	22.76	Peak	135.00	150	Horizontal	Pass
2**	4809.250	42.72	-2.63	54.0	11.28	AV	135.00	150	Horizontal	Pass
3	6842.250	96.13	0.05	--	--	Peak	166.00	100	Horizontal	N/A
3**	6842.250	87.70	0.05	--	--	AV	166.00	100	Horizontal	N/A
4	7930.000	55.18	2.52	88.2	33.02	Peak	210.00	250	Horizontal	Pass
4**	7930.000	46.47	2.52	68.2	21.73	AV	210.00	250	Horizontal	Pass
5	11183.925	51.35	-1.52	74.0	22.65	Peak	360.00	200	Horizontal	Pass
5**	11183.925	42.90	-1.52	54.0	11.10	AV	360.00	200	Horizontal	Pass
6	15761.925	52.15	0.05	74.0	21.85	Peak	20.00	200	Horizontal	Pass
6**	15761.925	41.97	0.05	54.0	12.03	AV	20.00	200	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	1666.500	46.91	-16.68	74.0	27.09	Peak	168.00	150	Vertical	Pass
1**	1666.500	31.96	-16.68	54.0	22.04	AV	168.00	150	Vertical	Pass
2	4826.750	51.69	-1.79	74.0	22.31	Peak	44.00	350	Vertical	Pass
2**	4826.750	42.38	-1.79	54.0	11.62	AV	44.00	350	Vertical	Pass
3	6830.750	100.99	-0.19	--	--	Peak	336.00	150	Vertical	N/A
3**	6830.750	89.95	-0.19	--	--	AV	336.00	150	Vertical	N/A
4	7928.000	55.31	2.38	88.2	32.89	Peak	314.00	200	Vertical	Pass
4**	7928.000	46.22	2.38	68.2	21.98	AV	314.00	200	Vertical	Pass
5	11171.338	51.91	-1.31	74.0	22.09	Peak	143.00	300	Vertical	Pass
5**	11171.338	42.05	-1.31	54.0	11.95	AV	143.00	300	Vertical	Pass
6	15743.549	52.10	0.28	74.0	21.90	Peak	111.00	250	Vertical	Pass
6**	15743.549	42.55	0.28	54.0	11.45	AV	111.00	250	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	1826.400	41.81	-16.17	88.2	46.39	Peak	274.00	150	Horizontal	Pass
1**	1826.400	31.13	-16.17	68.2	37.07	AV	274.00	150	Horizontal	Pass
2	4818.000	51.83	-1.73	74.0	22.17	Peak	337.00	150	Horizontal	Pass
2**	4818.000	42.78	-1.73	54.0	11.22	AV	337.00	150	Horizontal	Pass
3	6643.750	92.82	-1.02	--	--	Peak	16.00	150	Horizontal	N/A
3**	6643.750	83.84	-1.02	--	--	AV	16.00	150	Horizontal	N/A
4	7837.250	55.38	3.60	88.2	32.82	Peak	26.00	250	Horizontal	Pass
4**	7837.250	46.62	3.60	68.2	21.58	AV	26.00	250	Horizontal	Pass
5	11170.388	51.29	-1.29	74.0	22.71	Peak	40.00	300	Horizontal	Pass
5**	11170.388	42.86	-1.29	54.0	11.14	AV	40.00	300	Horizontal	Pass
6	16354.388	51.97	0.75	88.2	36.23	Peak	188.00	350	Horizontal	Pass
6**	16354.388	42.48	0.75	68.2	25.72	AV	188.00	350	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	1664.400	46.81	-16.66	74.0	27.19	Peak	176.00	400	Vertical	Pass
1**	1664.400	36.31	-16.66	54.0	17.69	AV	176.00	400	Vertical	Pass
2	4832.250	52.02	-2.18	74.0	21.98	Peak	94.00	150	Vertical	Pass
2**	4832.250	41.87	-2.18	54.0	12.13	AV	94.00	150	Vertical	Pass
3	6641.000	95.03	-1.19	--	--	Peak	347.00	200	Vertical	N/A
3**	6641.000	85.44	-1.19	--	--	AV	347.00	200	Vertical	N/A
4	7934.500	55.57	2.38	88.2	32.63	Peak	138.00	150	Vertical	Pass
4**	7934.500	46.07	2.38	68.2	22.13	AV	138.00	150	Vertical	Pass
5	11120.987	52.28	-0.98	74.0	21.72	Peak	134.00	250	Vertical	Pass
5**	11120.987	43.16	-0.98	54.0	10.84	AV	134.00	250	Vertical	Pass
6	16314.750	51.92	-0.16	88.2	36.28	Peak	250.00	350	Vertical	Pass
6**	16314.750	43.01	-0.16	68.2	25.19	AV	250.00	350	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	1437.300	41.94	-16.76	74.0	32.06	Peak	157.00	400	Horizontal	Pass
1**	1437.300	36.92	-16.76	54.0	17.08	AV	157.00	400	Horizontal	Pass
2	4771.750	51.66	-2.51	74.0	22.34	Peak	16.00	100	Horizontal	Pass
2**	4771.750	42.23	-2.51	54.0	11.77	AV	16.00	100	Horizontal	Pass
3	6708.000	94.29	-0.43	--	--	Peak	180.00	200	Horizontal	N/A
3**	6708.000	84.46	-0.43	--	--	AV	180.00	200	Horizontal	N/A
4	7498.000	55.53	1.10	74.0	18.47	Peak	272.00	200	Horizontal	Pass
4**	7498.000	45.81	1.10	54.0	8.19	AV	272.00	200	Horizontal	Pass
5	11133.575	51.57	-0.97	74.0	22.43	Peak	91.00	150	Horizontal	Pass
5**	11133.575	42.89	-0.97	54.0	11.11	AV	91.00	150	Horizontal	Pass
6	15750.638	52.66	0.36	74.0	21.34	Peak	111.00	400	Horizontal	Pass
6**	15750.638	42.71	0.36	54.0	11.29	AV	111.00	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	1663.700	46.92	-16.66	74.0	27.08	Peak	164.00	200	Vertical	Pass
1**	1663.700	36.78	-16.66	54.0	17.22	AV	164.00	200	Vertical	Pass
2	4826.750	51.44	-1.79	74.0	22.56	Peak	349.00	350	Vertical	Pass
2**	4826.750	41.81	-1.79	54.0	12.19	AV	349.00	350	Vertical	Pass
3	6712.000	96.71	-0.48	--	--	Peak	349.00	150	Vertical	N/A
3**	6712.000	86.14	-0.48	--	--	AV	349.00	150	Vertical	N/A
4	7835.750	55.38	3.53	88.2	32.82	Peak	177.00	250	Vertical	Pass
4**	7835.750	46.31	3.53	68.2	21.89	AV	177.00	250	Vertical	Pass
5	11150.437	51.45	-0.96	74.0	22.55	Peak	236.00	200	Vertical	Pass
5**	11150.437	42.81	-0.96	54.0	11.19	AV	236.00	200	Vertical	Pass
6	15752.738	52.07	0.30	74.0	21.93	Peak	289.00	300	Vertical	Pass
6**	15752.738	42.77	0.30	54.0	11.23	AV	289.00	300	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	1992.800	42.55	-14.45	88.2	45.65	Peak	205.00	100	Horizontal	Pass
1**	1992.800	31.95	-14.45	68.2	36.25	AV	205.00	100	Horizontal	Pass
2	4712.000	51.76	-2.72	74.0	22.24	Peak	213.00	350	Horizontal	Pass
2**	4712.000	42.00	-2.72	54.0	12.00	AV	213.00	350	Horizontal	Pass
3	6793.750	95.91	-0.47	--	--	Peak	152.00	150	Horizontal	N/A
3**	6793.750	85.34	-0.47	--	--	AV	152.00	150	Horizontal	N/A
4	7825.000	55.09	3.11	88.2	33.11	Peak	350.00	400	Horizontal	Pass
4**	7825.000	46.52	3.11	68.2	21.68	AV	350.00	400	Horizontal	Pass
5	11056.151	51.62	-1.83	74.0	22.38	Peak	280.00	150	Horizontal	Pass
5**	11056.151	41.85	-1.83	54.0	12.15	AV	280.00	150	Horizontal	Pass
6	15729.901	51.48	0.10	74.0	22.52	Peak	19.00	350	Horizontal	Pass
6**	15729.901	41.85	0.10	54.0	12.15	AV	19.00	350	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	1666.900	46.78	-16.65	74.0	27.22	Peak	181.00	200	Vertical	Pass
1**	1666.900	31.14	-16.65	54.0	22.86	AV	181.00	200	Vertical	Pass
2	4717.500	51.30	-2.74	74.0	22.70	Peak	236.00	400	Vertical	Pass
2**	4717.500	41.97	-2.74	54.0	12.03	AV	236.00	400	Vertical	Pass
3	6791.000	98.12	-0.21	--	--	Peak	349.00	100	Vertical	N/A
3**	6791.000	87.63	-0.21	--	--	AV	349.00	100	Vertical	N/A
4	7463.000	55.99	1.59	74.0	18.01	Peak	236.00	350	Vertical	Pass
4**	7463.000	45.73	1.59	54.0	8.27	AV	236.00	350	Vertical	Pass
5	11122.650	51.82	-0.98	74.0	22.18	Peak	159.00	100	Vertical	Pass
5**	11122.650	42.50	-0.98	54.0	11.50	AV	159.00	100	Vertical	Pass
6	15742.500	51.61	0.27	74.0	22.39	Peak	360.00	400	Vertical	Pass
6**	15742.500	42.46	0.27	54.0	11.54	AV	360.00	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	1992.200	41.98	-14.44	88.2	46.22	Peak	242.00	300	Horizontal	Pass
1**	1992.200	31.53	-14.44	68.2	36.67	AV	242.00	300	Horizontal	Pass
2	4824.250	51.38	-1.77	74.0	22.62	Peak	167.00	250	Horizontal	Pass
2**	4824.250	42.01	-1.77	54.0	11.99	AV	167.00	250	Horizontal	Pass
3	6677.500	91.22	-0.63	--	--	Peak	26.00	200	Horizontal	N/A
3**	6677.500	80.72	-0.63	--	--	AV	26.00	200	Horizontal	N/A
4	7902.250	55.61	2.30	88.2	32.59	Peak	279.00	150	Horizontal	Pass
4**	7902.250	46.32	2.30	68.2	21.88	AV	279.00	150	Horizontal	Pass
5	11139.276	51.95	-0.96	74.0	22.05	Peak	67.00	150	Horizontal	Pass
5**	11139.276	42.71	-0.96	54.0	11.29	AV	67.00	150	Horizontal	Pass
6	16314.225	51.74	-0.17	88.2	36.46	Peak	298.00	200	Horizontal	Pass
6**	16314.225	42.13	-0.17	68.2	26.07	AV	298.00	200	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	1661.500	46.48	-16.83	74.0	27.52	Peak	173.00	300	Vertical	Pass
1**	1661.500	30.50	-16.83	54.0	23.50	AV	173.00	300	Vertical	Pass
2	4769.000	51.34	-2.39	74.0	22.66	Peak	82.00	100	Vertical	Pass
2**	4769.000	42.35	-2.39	54.0	11.65	AV	82.00	100	Vertical	Pass
3	6650.500	93.94	-1.11	--	--	Peak	349.00	150	Vertical	N/A
3**	6650.500	83.70	-1.11	--	--	AV	349.00	150	Vertical	N/A
4	7475.500	55.04	2.01	74.0	18.96	Peak	35.00	400	Vertical	Pass
4**	7475.500	45.87	2.01	54.0	8.13	AV	35.00	400	Vertical	Pass
5	11206.250	51.40	-1.96	74.0	22.60	Peak	254.00	400	Vertical	Pass
5**	11206.250	41.93	-1.96	54.0	12.07	AV	254.00	400	Vertical	Pass
6	15775.050	51.37	-0.31	74.0	22.63	Peak	298.00	400	Vertical	Pass
6**	15775.050	42.16	-0.31	54.0	11.84	AV	298.00	400	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	1437.100	41.34	-16.76	74.0	32.66	Peak	162.00	400	Horizontal	Pass
1**	1437.100	35.70	-16.76	54.0	18.30	AV	162.00	400	Horizontal	Pass
2	4765.500	51.67	-2.55	74.0	22.33	Peak	128.00	250	Horizontal	Pass
2**	4765.500	42.18	-2.55	54.0	11.82	AV	128.00	250	Horizontal	Pass
3	6788.750	92.09	-0.11	--	--	Peak	154.00	200	Horizontal	N/A
3**	6788.750	82.64	-0.11	--	--	AV	154.00	200	Horizontal	N/A
4	7936.000	55.61	2.18	88.2	32.59	Peak	30.00	250	Horizontal	Pass
4**	7936.000	46.30	2.18	68.2	21.90	AV	30.00	250	Horizontal	Pass
5	11178.463	51.69	-1.43	74.0	22.31	Peak	308.00	200	Horizontal	Pass
5**	11178.463	43.03	-1.43	54.0	10.97	AV	308.00	200	Horizontal	Pass
6	15742.238	52.00	0.27	74.0	22.00	Peak	245.00	150	Horizontal	Pass
6**	15742.238	42.28	0.27	54.0	11.72	AV	245.00	150	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	1666.500	48.06	-16.68	74.0	25.94	Peak	174.00	300	Vertical	Pass
1**	1666.500	33.29	-16.68	54.0	20.71	AV	174.00	300	Vertical	Pass
2	4806.000	51.14	-2.67	74.0	22.86	Peak	337.00	250	Vertical	Pass
2**	4806.000	41.42	-2.67	54.0	12.58	AV	337.00	250	Vertical	Pass
3	6815.500	94.54	-0.06	--	--	Peak	337.00	200	Vertical	N/A
3**	6815.500	84.86	-0.06	--	--	AV	337.00	200	Vertical	N/A
4	7920.750	55.61	1.81	88.2	32.59	Peak	308.00	150	Vertical	Pass
4**	7920.750	45.90	1.81	68.2	22.30	AV	308.00	150	Vertical	Pass
5	11136.900	51.71	-0.96	74.0	22.29	Peak	88.00	350	Vertical	Pass
5**	11136.900	42.55	-0.96	54.0	11.45	AV	88.00	350	Vertical	Pass
6	16205.287	52.22	0.25	88.2	35.98	Peak	308.00	350	Vertical	Pass
6**	16205.287	41.74	0.25	68.2	26.46	AV	308.00	350	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	1332.300	41.22	-16.71	74.0	32.78	Peak	152.00	250	Horizontal	Pass
1**	1332.300	31.69	-16.71	54.0	22.31	AV	152.00	250	Horizontal	Pass
2	4768.750	51.07	-2.37	74.0	22.93	Peak	269.00	300	Horizontal	Pass
2**	4768.750	42.46	-2.37	54.0	11.54	AV	269.00	300	Horizontal	Pass
3	6870.000	98.10	-0.34	--	--	Peak	36.00	150	Horizontal	N/A
3**	6870.000	89.83	-0.34	--	--	AV	36.00	150	Horizontal	N/A
4	7861.000	55.60	2.21	88.2	32.60	Peak	198.00	250	Horizontal	Pass
4**	7861.000	46.35	2.21	68.2	21.85	AV	198.00	250	Horizontal	Pass
5	11137.375	51.93	-0.96	74.0	22.07	Peak	35.00	250	Horizontal	Pass
5**	11137.375	43.25	-0.96	54.0	10.75	AV	35.00	250	Horizontal	Pass
6	16356.487	51.26	0.71	88.2	36.94	Peak	276.00	200	Horizontal	Pass
6**	16356.487	41.70	0.71	68.2	26.50	AV	276.00	200	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	1994.900	45.79	-14.51	88.2	42.41	Peak	207.00	200	Vertical	Pass
1**	1994.900	33.88	-14.51	68.2	34.32	AV	207.00	200	Vertical	Pass
2	4704.250	51.39	-2.70	74.0	22.61	Peak	206.00	400	Vertical	Pass
2**	4704.250	42.36	-2.70	54.0	11.64	AV	206.00	400	Vertical	Pass
3	6874.250	101.13	-0.39	--	--	Peak	167.00	100	Vertical	N/A
3**	6874.250	91.62	-0.39	--	--	AV	167.00	100	Vertical	N/A
4	7931.000	55.26	2.47	88.2	32.94	Peak	286.00	300	Vertical	Pass
4**	7931.000	45.62	2.47	68.2	22.58	AV	286.00	300	Vertical	Pass
5	11120.987	51.52	-0.98	74.0	22.48	Peak	154.00	300	Vertical	Pass
5**	11120.987	42.50	-0.98	54.0	11.50	AV	154.00	300	Vertical	Pass
6	16332.862	51.49	0.36	88.2	36.71	Peak	360.00	150	Vertical	Pass
6**	16332.862	42.16	0.36	68.2	26.04	AV	360.00	150	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	1833.300	41.57	-16.02	88.2	46.63	Peak	290.00	400	Horizontal	Pass
1**	1833.300	30.63	-16.02	68.2	37.57	AV	290.00	400	Horizontal	Pass
2	4690.500	51.73	-3.17	74.0	22.27	Peak	194.00	350	Horizontal	Pass
2**	4690.500	41.35	-3.17	54.0	12.65	AV	194.00	350	Horizontal	Pass
3	6989.750	96.57	0.01	--	--	Peak	99.00	100	Horizontal	N/A
3**	6989.750	86.22	0.01	--	--	AV	99.00	100	Horizontal	N/A
4	7934.000	55.63	2.33	88.2	32.57	Peak	223.00	350	Horizontal	Pass
4**	7934.000	48.26	2.33	68.2	19.94	AV	223.00	350	Horizontal	Pass
5	11185.588	51.76	-1.55	74.0	22.24	Peak	200.00	400	Horizontal	Pass
5**	11185.588	42.65	-1.55	54.0	11.35	AV	200.00	400	Horizontal	Pass
6	16322.888	50.83	0.08	88.2	37.37	Peak	115.00	400	Horizontal	Pass
6**	16322.888	42.09	0.08	68.2	26.11	AV	115.00	400	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	1829.100	45.46	-16.09	88.2	42.74	Peak	200.00	100	Vertical	Pass
1**	1829.100	35.27	-16.09	68.2	32.93	AV	200.00	100	Vertical	Pass
2	4821.250	51.81	-1.85	74.0	22.19	Peak	189.00	400	Vertical	Pass
2**	4821.250	42.31	-1.85	54.0	11.69	AV	189.00	400	Vertical	Pass
3	6992.500	99.85	-0.25	--	--	Peak	144.00	150	Vertical	N/A
3**	6992.500	90.61	-0.25	--	--	AV	144.00	150	Vertical	N/A
4	7823.750	55.31	3.07	88.2	32.89	Peak	50.00	400	Vertical	Pass
4**	7823.750	47.02	3.07	68.2	21.18	AV	50.00	400	Vertical	Pass
5	11141.888	51.71	-0.96	74.0	22.29	Peak	313.00	100	Vertical	Pass
5**	11141.888	43.28	-0.96	54.0	10.72	AV	313.00	100	Vertical	Pass
6	16794.074	51.35	0.95	88.2	36.85	Peak	132.00	200	Vertical	Pass
6**	16794.074	41.44	0.95	68.2	26.76	AV	132.00	200	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	1833.300	41.88	-16.02	88.2	46.32	Peak	302.00	100	Horizontal	Pass
1**	1833.300	30.46	-16.02	68.2	37.74	AV	302.00	100	Horizontal	Pass
2	4762.750	51.69	-2.66	74.0	22.31	Peak	227.00	300	Horizontal	Pass
2**	4762.750	41.91	-2.66	54.0	12.09	AV	227.00	300	Horizontal	Pass
3	7100.250	99.39	-0.04	--	--	Peak	115.00	150	Horizontal	N/A
3**	7100.250	90.22	-0.04	--	--	AV	115.00	150	Horizontal	N/A
4	7836.000	55.36	3.55	88.2	32.84	Peak	360.00	350	Horizontal	Pass
4**	7836.000	47.12	3.55	68.2	21.08	AV	360.00	350	Horizontal	Pass
5	11179.650	51.39	-1.45	74.0	22.61	Peak	43.00	400	Horizontal	Pass
5**	11179.650	42.64	-1.45	54.0	11.36	AV	43.00	400	Horizontal	Pass
6	15758.250	52.38	0.15	74.0	21.62	Peak	291.00	350	Horizontal	Pass
6**	15758.250	43.09	0.15	54.0	10.91	AV	291.00	350	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	1798.700	45.88	-16.12	88.2	42.32	Peak	201.00	350	Vertical	Pass
1**	1798.700	32.12	-16.12	68.2	36.08	AV	201.00	350	Vertical	Pass
2	4818.500	51.87	-1.76	74.0	22.13	Peak	227.00	250	Vertical	Pass
2**	4818.500	42.48	-1.76	54.0	11.52	AV	227.00	250	Vertical	Pass
3	7097.750	106.16	-0.05	--	--	Peak	132.00	100	Vertical	N/A
3**	7097.750	96.33	-0.05	--	--	AV	132.00	100	Vertical	N/A
4	7842.000	55.81	3.06	88.2	32.39	Peak	38.00	250	Vertical	Pass
4**	7842.000	46.43	3.06	68.2	21.77	AV	38.00	250	Vertical	Pass
5	11147.825	51.64	-0.95	74.0	22.36	Peak	286.00	100	Vertical	Pass
5**	11147.825	42.79	-0.95	54.0	11.21	AV	286.00	100	Vertical	Pass
6	15734.362	52.66	0.16	74.0	21.34	Peak	128.00	200	Vertical	Pass
6**	15734.362	43.29	0.16	54.0	10.71	AV	128.00	200	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	2094.200	41.17	-13.63	88.2	47.03	Peak	74.00	100	Horizontal	Pass
1**	2094.200	32.32	-13.63	68.2	35.88	AV	74.00	100	Horizontal	Pass
2	4816.000	50.95	-2.00	74.0	23.05	Peak	244.00	350	Horizontal	Pass
2**	4816.000	42.17	-2.00	54.0	11.83	AV	244.00	350	Horizontal	Pass
3	7117.500	98.37	0.58	--	--	Peak	176.00	150	Horizontal	N/A
3**	7117.500	89.15	0.58	--	--	AV	176.00	150	Horizontal	N/A
4	7895.500	55.36	2.18	88.2	32.84	Peak	64.00	350	Horizontal	Pass
4**	7895.500	45.81	2.18	68.2	22.39	AV	64.00	350	Horizontal	Pass
5	11134.050	52.29	-0.97	74.0	21.71	Peak	215.00	350	Horizontal	Pass
5**	11134.050	42.50	-0.97	54.0	11.50	AV	215.00	350	Horizontal	Pass
6	16337.325	51.06	0.49	88.2	37.14	Peak	48.00	200	Horizontal	Pass
6**	16337.325	43.14	0.49	68.2	25.06	AV	48.00	200	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	1493.800	44.56	-16.89	74.0	29.44	Peak	217.00	300	Vertical	Pass
1**	1493.800	31.71	-16.89	54.0	22.29	AV	217.00	300	Vertical	Pass
2	4786.000	51.85	-2.50	74.0	22.15	Peak	233.00	150	Vertical	Pass
2**	4786.000	41.74	-2.50	54.0	12.26	AV	233.00	150	Vertical	Pass
3	7107.000	102.22	0.18	--	--	Peak	148.00	100	Vertical	N/A
3**	7107.000	93.06	0.18	--	--	AV	148.00	100	Vertical	N/A
4	7841.250	55.57	3.11	88.2	32.63	Peak	244.00	350	Vertical	Pass
4**	7841.250	45.93	3.11	68.2	22.27	AV	244.00	350	Vertical	Pass
5	11180.599	51.46	-1.47	74.0	22.54	Peak	57.00	250	Vertical	Pass
5**	11180.599	43.16	-1.47	54.0	10.84	AV	57.00	250	Vertical	Pass
6	15768.750	51.51	-0.14	74.0	22.49	Peak	48.00	400	Vertical	Pass
6**	15768.750	42.25	-0.14	54.0	11.75	AV	48.00	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	1535.900	41.85	-16.50	74.0	32.15	Peak	154.00	100	Horizontal	Pass
1**	1535.900	33.57	-16.50	54.0	20.43	AV	154.00	100	Horizontal	Pass
2	4702.250	51.54	-2.69	74.0	22.46	Peak	58.00	200	Horizontal	Pass
2**	4702.250	42.71	-2.69	54.0	11.29	AV	58.00	200	Horizontal	Pass
3	6879.000	97.18	-0.33	--	--	Peak	109.00	150	Horizontal	N/A
3**	6879.000	85.65	-0.33	--	--	AV	109.00	150	Horizontal	N/A
4	7855.000	55.24	2.03	88.2	32.96	Peak	4.00	350	Horizontal	Pass
4**	7855.000	45.66	2.03	68.2	22.54	AV	4.00	350	Horizontal	Pass
5	11080.849	51.28	-1.37	74.0	22.72	Peak	77.00	350	Horizontal	Pass
5**	11080.849	42.88	-1.37	54.0	11.12	AV	77.00	350	Horizontal	Pass
6	16335.225	51.41	0.43	88.2	36.79	Peak	298.00	300	Horizontal	Pass
6**	16335.225	42.57	0.43	68.2	25.63	AV	298.00	300	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	1833.300	43.79	-16.02	88.2	44.41	Peak	201.00	400	Vertical	Pass
1**	1833.300	34.61	-16.02	68.2	33.59	AV	201.00	400	Vertical	Pass
2	4712.250	51.17	-2.74	74.0	22.83	Peak	41.00	250	Vertical	Pass
2**	4712.250	42.53	-2.74	54.0	11.47	AV	41.00	250	Vertical	Pass
3	6893.000	100.43	0.10	--	--	Peak	143.00	200	Vertical	N/A
3**	6893.000	89.91	0.10	--	--	AV	143.00	200	Vertical	N/A
4	7904.000	55.12	2.36	88.2	33.08	Peak	208.00	300	Vertical	Pass
4**	7904.000	45.78	2.36	68.2	22.42	AV	208.00	300	Vertical	Pass
5	11151.863	51.48	-0.98	74.0	22.52	Peak	23.00	250	Vertical	Pass
5**	11151.863	42.25	-0.98	54.0	11.75	AV	23.00	250	Vertical	Pass
6	15749.850	50.88	0.37	74.0	23.12	Peak	35.00	400	Vertical	Pass
6**	15749.850	41.83	0.37	54.0	12.17	AV	35.00	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	2043.100	41.41	-14.22	88.2	46.79	Peak	106.00	200	Horizontal	Pass
1**	2043.100	31.01	-14.22	68.2	37.19	AV	106.00	200	Horizontal	Pass
2	4708.500	51.30	-2.74	74.0	22.70	Peak	291.00	300	Horizontal	Pass
2**	4708.500	42.28	-2.74	54.0	11.72	AV	291.00	300	Horizontal	Pass
3	7018.750	92.31	-0.03	--	--	Peak	104.00	200	Horizontal	N/A
3**	7018.750	82.86	-0.03	--	--	AV	104.00	200	Horizontal	N/A
4	7816.750	55.85	2.45	88.2	32.35	Peak	184.00	300	Horizontal	Pass
4**	7816.750	45.41	2.45	68.2	22.79	AV	184.00	300	Horizontal	Pass
5	11577.938	51.41	-1.84	74.0	22.59	Peak	352.00	200	Horizontal	Pass
5**	11577.938	40.76	-1.84	54.0	13.24	AV	352.00	200	Horizontal	Pass
6	16329.450	50.85	0.26	88.2	37.35	Peak	21.00	200	Horizontal	Pass
6**	16329.450	42.08	0.26	68.2	26.12	AV	21.00	200	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	1493.800	44.02	-16.89	74.0	29.98	Peak	218.00	300	Vertical	Pass
1**	1493.800	30.73	-16.89	54.0	23.27	AV	218.00	300	Vertical	Pass
2	4804.250	51.29	-2.74	74.0	22.71	Peak	356.00	200	Vertical	Pass
2**	4804.250	42.08	-2.74	54.0	11.92	AV	356.00	200	Vertical	Pass
3	7015.250	96.94	0.03	--	--	Peak	128.00	100	Vertical	N/A
3**	7015.250	88.49	0.03	--	--	AV	128.00	100	Vertical	N/A
4	7787.250	55.51	1.54	88.2	32.69	Peak	329.00	250	Vertical	Pass
4**	7787.250	45.49	1.54	68.2	22.71	AV	329.00	250	Vertical	Pass
5	11055.912	51.23	-1.83	74.0	22.77	Peak	352.00	150	Vertical	Pass
5**	11055.912	42.32	-1.83	54.0	11.68	AV	352.00	150	Vertical	Pass
6	16315.275	52.66	-0.14	88.2	35.54	Peak	145.00	400	Vertical	Pass
6**	16315.275	42.50	-0.14	68.2	25.70	AV	145.00	400	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	2092.700	41.06	-13.65	88.2	47.14	Peak	193.00	150	Horizontal	Pass
1**	2092.700	31.61	-13.65	68.2	36.59	AV	193.00	150	Horizontal	Pass
2	4255.000	53.05	-4.27	74.0	20.95	Peak	118.00	300	Horizontal	Pass
2**	4255.000	43.59	-4.27	54.0	10.41	AV	118.00	300	Horizontal	Pass
3	7076.000	96.33	0.20	--	--	Peak	349.00	100	Horizontal	N/A
3**	7076.000	87.87	0.20	--	--	AV	349.00	100	Horizontal	N/A
4	7495.750	55.39	1.24	74.0	18.61	Peak	282.00	400	Horizontal	Pass
4**	7495.750	45.26	1.24	54.0	8.74	AV	282.00	400	Horizontal	Pass
5	11066.599	51.49	-1.63	74.0	22.51	Peak	60.00	150	Horizontal	Pass
5**	11066.599	41.48	-1.63	54.0	12.52	AV	60.00	150	Horizontal	Pass
6	16328.662	51.33	0.24	88.2	36.87	Peak	8.00	250	Horizontal	Pass
6**	16328.662	42.47	0.24	68.2	25.73	AV	8.00	250	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	1799.000	46.93	-16.07	88.2	41.27	Peak	193.00	100	Vertical	Pass
1**	1799.000	32.83	-16.07	68.2	35.37	AV	193.00	100	Vertical	Pass
2	4249.500	53.23	-4.32	74.0	20.77	Peak	315.00	150	Vertical	Pass
2**	4249.500	43.87	-4.32	54.0	10.13	AV	315.00	150	Vertical	Pass
3	7071.250	101.33	0.14	--	--	Peak	138.00	100	Vertical	N/A
3**	7071.250	91.84	0.14	--	--	AV	138.00	100	Vertical	N/A
4	7513.500	55.45	1.84	74.0	18.55	Peak	360.00	150	Vertical	Pass
4**	7513.500	46.28	1.84	54.0	7.72	AV	360.00	150	Vertical	Pass
5	11182.026	51.09	-1.49	74.0	22.91	Peak	229.00	300	Vertical	Pass
5**	11182.026	42.43	-1.49	54.0	11.57	AV	229.00	300	Vertical	Pass
6	16198.462	52.88	0.36	74.0	21.12	Peak	320.00	350	Vertical	Pass
6**	16198.462	42.21	0.36	54.0	11.79	AV	320.00	350	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	2086.000	41.46	-14.06	88.2	46.74	Peak	319.00	250	Horizontal	Pass
1**	2086.000	32.04	-14.06	68.2	36.16	AV	319.00	250	Horizontal	Pass
2	4712.500	51.00	-2.76	74.0	23.00	Peak	225.00	150	Horizontal	Pass
2**	4712.500	41.51	-2.76	54.0	12.49	AV	225.00	150	Horizontal	Pass
3	6849.000	95.38	-0.19	--	--	Peak	111.00	100	Horizontal	N/A
3**	6849.000	85.57	-0.19	--	--	AV	111.00	100	Horizontal	N/A
4	7806.000	55.66	1.49	88.2	32.54	Peak	65.00	350	Horizontal	Pass
4**	7806.000	45.28	1.49	68.2	22.92	AV	65.00	350	Horizontal	Pass
5	11130.013	51.24	-0.97	74.0	22.76	Peak	103.00	150	Horizontal	Pass
5**	11130.013	42.68	-0.97	54.0	11.32	AV	103.00	150	Horizontal	Pass
6	15769.538	51.62	-0.16	74.0	22.38	Peak	291.00	250	Horizontal	Pass
6**	15769.538	42.27	-0.16	54.0	11.73	AV	291.00	250	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	1163.500	44.63	-17.36	74.0	29.37	Peak	203.00	100	Vertical	Pass
1**	1163.500	36.35	-17.36	54.0	17.65	AV	203.00	100	Vertical	Pass
2	4707.750	52.18	-2.74	74.0	21.82	Peak	288.00	250	Vertical	Pass
2**	4707.750	41.52	-2.74	54.0	12.48	AV	288.00	250	Vertical	Pass
3	6840.500	98.36	-0.07	--	--	Peak	138.00	200	Vertical	N/A
3**	6840.500	88.56	-0.07	--	--	AV	138.00	200	Vertical	N/A
4	7834.500	55.71	3.45	88.2	32.49	Peak	242.00	200	Vertical	Pass
4**	7834.500	46.88	3.45	68.2	21.32	AV	242.00	200	Vertical	Pass
5	11131.675	51.60	-0.97	74.0	22.40	Peak	71.00	200	Vertical	Pass
5**	11131.675	42.74	-0.97	54.0	11.26	AV	71.00	200	Vertical	Pass
6	17833.050	51.54	0.90	74.0	22.46	Peak	221.00	250	Vertical	Pass
6**	17833.050	40.60	0.90	54.0	13.40	AV	221.00	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	2046.900	41.92	-14.15	88.2	46.28	Peak	88.00	350	Horizontal	Pass
1**	2046.900	32.13	-14.15	68.2	36.07	AV	88.00	350	Horizontal	Pass
2	4815.500	51.33	-2.10	74.0	22.67	Peak	0.00	100	Horizontal	Pass
2**	4815.500	42.69	-2.10	54.0	11.31	AV	0.00	100	Horizontal	Pass
3	6917.750	94.28	-0.08	--	--	Peak	340.00	200	Horizontal	N/A
3**	6917.750	83.96	-0.08	--	--	AV	340.00	200	Horizontal	N/A
4	7934.250	55.69	2.35	88.2	32.51	Peak	170.00	100	Horizontal	Pass
4**	7934.250	46.38	2.35	68.2	21.82	AV	170.00	100	Horizontal	Pass
5	11124.076	51.49	-0.98	74.0	22.51	Peak	65.00	250	Horizontal	Pass
5**	11124.076	41.85	-0.98	54.0	12.15	AV	65.00	250	Horizontal	Pass
6	15757.725	51.23	0.16	74.0	22.77	Peak	157.00	200	Horizontal	Pass
6**	15757.725	41.46	0.16	54.0	12.54	AV	157.00	200	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	45.57	-16.69	74.0	28.43	Peak	195.00	400	Vertical	Pass
1**	1331.400	31.66	-16.69	54.0	22.34	AV	195.00	400	Vertical	Pass
2	4709.750	52.15	-2.71	74.0	21.85	Peak	252.00	250	Vertical	Pass
2**	4709.750	41.89	-2.71	54.0	12.11	AV	252.00	250	Vertical	Pass
3	6933.750	96.88	-0.09	--	--	Peak	138.00	200	Vertical	N/A
3**	6933.750	87.94	-0.09	--	--	AV	138.00	200	Vertical	N/A
4	7830.500	55.97	3.17	88.2	32.23	Peak	57.00	150	Vertical	Pass
4**	7830.500	46.48	3.17	68.2	21.72	AV	57.00	150	Vertical	Pass
5	11154.000	51.49	-1.02	74.0	22.51	Peak	327.00	150	Vertical	Pass
5**	11154.000	42.52	-1.02	54.0	11.48	AV	327.00	150	Vertical	Pass
6	15760.612	52.07	0.08	74.0	21.93	Peak	81.00	350	Vertical	Pass
6**	15760.612	42.09	0.08	54.0	11.91	AV	81.00	350	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	2099.100	41.56	-13.50	88.2	46.64	Peak	155.00	300	Horizontal	Pass
1**	2099.100	33.10	-13.50	68.2	35.10	AV	155.00	300	Horizontal	Pass
2	4705.000	50.94	-2.71	74.0	23.06	Peak	0.00	100	Horizontal	Pass
2**	4705.000	41.67	-2.71	54.0	12.33	AV	0.00	100	Horizontal	Pass
3	7019.750	90.96	-0.03	--	--	Peak	97.00	200	Horizontal	N/A
3**	7019.750	81.89	-0.03	--	--	AV	97.00	200	Horizontal	N/A
4	7836.000	55.22	3.55	88.2	32.98	Peak	191.00	400	Horizontal	Pass
4**	7836.000	46.48	3.55	68.2	21.72	AV	191.00	400	Horizontal	Pass
5	11052.588	51.28	-1.89	74.0	22.72	Peak	50.00	250	Horizontal	Pass
5**	11052.588	42.21	-1.89	54.0	11.79	AV	50.00	250	Horizontal	Pass
6	15750.375	51.52	0.36	74.0	22.48	Peak	342.00	400	Horizontal	Pass
6**	15750.375	42.92	0.36	54.0	11.08	AV	342.00	400	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	1828.100	44.18	-16.10	88.2	44.02	Peak	198.00	100	Vertical	Pass
1**	1828.100	30.62	-16.10	68.2	37.58	AV	198.00	100	Vertical	Pass
2	4788.750	51.20	-2.75	74.0	22.80	Peak	222.00	400	Vertical	Pass
2**	4788.750	42.40	-2.75	54.0	11.60	AV	222.00	400	Vertical	Pass
3	7000.750	93.86	-0.27	--	--	Peak	116.00	200	Vertical	N/A
3**	7000.750	85.00	-0.27	--	--	AV	116.00	200	Vertical	N/A
4	7810.750	55.91	2.02	88.2	32.29	Peak	250.00	400	Vertical	Pass
4**	7810.750	45.72	2.02	68.2	22.48	AV	250.00	400	Vertical	Pass
5	11129.062	52.07	-0.97	74.0	21.93	Peak	274.00	300	Vertical	Pass
5**	11129.062	42.93	-0.97	54.0	11.07	AV	274.00	300	Vertical	Pass
6	16521.075	51.09	0.21	88.2	37.11	Peak	36.00	200	Vertical	Pass
6**	16521.075	41.26	0.21	68.2	26.94	AV	36.00	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	1995.200	42.14	-14.52	88.2	46.06	Peak	285.00	350	Horizontal	Pass
1**	1995.200	31.01	-14.52	68.2	37.19	AV	285.00	350	Horizontal	Pass
2	4815.750	51.64	-2.05	74.0	22.36	Peak	92.00	200	Horizontal	Pass
2**	4815.750	42.15	-2.05	54.0	11.85	AV	92.00	200	Horizontal	Pass
3	6934.000	91.32	-0.08	--	--	Peak	344.00	150	Horizontal	N/A
3**	6934.000	82.53	-0.08	--	--	AV	344.00	150	Horizontal	N/A
4	7897.500	55.48	2.16	88.2	32.72	Peak	164.00	200	Horizontal	Pass
4**	7897.500	46.92	2.16	68.2	21.28	AV	164.00	200	Horizontal	Pass
5	11139.276	52.27	-0.96	74.0	21.73	Peak	188.00	400	Horizontal	Pass
5**	11139.276	42.70	-0.96	54.0	11.30	AV	188.00	400	Horizontal	Pass
6	15009.863	51.26	-0.64	88.2	36.94	Peak	0.00	150	Horizontal	Pass
6**	15009.863	40.89	-0.64	68.2	27.31	AV	0.00	150	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	1163.500	44.51	-17.36	74.0	29.49	Peak	201.00	400	Vertical	Pass
1**	1163.500	28.52	-17.36	54.0	25.48	AV	201.00	400	Vertical	Pass
2	4898.750	51.52	-2.52	74.0	22.48	Peak	356.00	300	Vertical	Pass
2**	4898.750	41.37	-2.52	54.0	12.63	AV	356.00	300	Vertical	Pass
3	6951.500	94.51	-0.12	--	--	Peak	149.00	200	Vertical	N/A
3**	6951.500	85.08	-0.12	--	--	AV	149.00	200	Vertical	N/A
4	7870.000	55.28	2.24	88.2	32.92	Peak	122.00	300	Vertical	Pass
4**	7870.000	45.37	2.24	68.2	22.83	AV	122.00	300	Vertical	Pass
5	11138.326	51.73	-0.96	74.0	22.27	Peak	303.00	150	Vertical	Pass
5**	11138.326	43.01	-0.96	54.0	10.99	AV	303.00	150	Vertical	Pass
6	15746.175	51.47	0.32	74.0	22.53	Peak	303.00	100	Vertical	Pass
6**	15746.175	42.44	0.32	54.0	11.56	AV	303.00	100	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	1437.700	39.98	-16.75	74.0	34.02	Peak	188.00	100	Horizontal	Pass
1**	1437.700	34.13	-16.75	54.0	19.87	AV	188.00	100	Horizontal	Pass
2	4321.250	48.53	-4.06	74.0	25.47	Peak	348.00	100	Horizontal	Pass
2**	4321.250	40.05	-4.06	54.0	13.95	AV	348.00	100	Horizontal	Pass
3	5175.500	103.31	-1.27	--	--	Peak	26.00	150	Horizontal	N/A
3**	5175.500	96.07	-1.27	--	--	AV	26.00	150	Horizontal	N/A
4	6906.750	54.17	-0.06	68.2	14.03	Peak	26.00	150	Horizontal	Pass
4**	6906.750	50.45	-0.06	--	--	AV	26.00	150	Horizontal	N/A
5	11393.875	51.44	-1.68	74.0	22.56	Peak	278.00	200	Horizontal	Pass
5**	11393.875	41.59	-1.68	54.0	12.41	AV	278.00	200	Horizontal	Pass
6	15772.687	51.53	-0.25	74.0	22.47	Peak	89.00	300	Horizontal	Pass
6**	15772.687	43.06	-0.25	54.0	10.94	AV	89.00	300	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	1499.300	42.19	-16.61	74.0	31.81	Peak	233.00	100	Vertical	Pass
1**	1499.300	32.13	-16.61	54.0	21.87	AV	233.00	100	Vertical	Pass
2	4278.000	48.68	-4.20	74.0	25.32	Peak	0.00	400	Vertical	Pass
2**	4278.000	38.83	-4.20	54.0	15.17	AV	0.00	400	Vertical	Pass
3	5183.750	103.57	-1.28	--	--	Peak	271.00	150	Vertical	N/A
3**	5183.750	96.06	-1.28	--	--	AV	271.00	150	Vertical	N/A
4	6906.500	55.97	-0.06	68.2	12.23	Peak	14.00	150	Vertical	Pass
4**	6906.500	51.78	-0.06	--	--	AV	14.00	150	Vertical	N/A
5	11151.388	51.68	-0.97	74.0	22.32	Peak	175.00	100	Vertical	Pass
5**	11151.388	42.80	-0.97	54.0	11.20	AV	175.00	100	Vertical	Pass
6	15751.425	51.72	0.33	74.0	22.28	Peak	179.00	200	Vertical	Pass
6**	15751.425	42.58	0.33	54.0	11.42	AV	179.00	200	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	1437.600	40.28	-16.75	74.0	33.72	Peak	187.00	300	Horizontal	Pass
1**	1437.600	33.19	-16.75	54.0	20.81	AV	187.00	300	Horizontal	Pass
2	4395.500	47.90	-4.06	74.0	26.10	Peak	52.00	100	Horizontal	Pass
2**	4395.500	38.72	-4.06	54.0	15.28	AV	52.00	100	Horizontal	Pass
3	5222.250	103.12	-1.98	--	--	Peak	25.00	200	Horizontal	N/A
3**	5222.250	95.35	-1.98	--	--	AV	25.00	200	Horizontal	N/A
4	6960.000	53.61	-0.60	68.2	14.59	Peak	8.00	150	Horizontal	Pass
4**	6960.000	49.38	-0.60	--	--	AV	8.00	150	Horizontal	N/A
5	11187.488	51.64	-1.58	74.0	22.36	Peak	240.00	100	Horizontal	Pass
5**	11187.488	43.43	-1.58	54.0	10.57	AV	240.00	100	Horizontal	Pass
6	15750.901	51.98	0.35	74.0	22.02	Peak	74.00	200	Horizontal	Pass
6**	15750.901	42.72	0.35	54.0	11.28	AV	74.00	200	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	1495.200	41.81	-16.83	74.0	32.19	Peak	213.00	300	Vertical	Pass
1**	1495.200	33.03	-16.83	54.0	20.97	AV	213.00	300	Vertical	Pass
2	4290.750	48.60	-4.19	74.0	25.40	Peak	155.00	300	Vertical	Pass
2**	4290.750	38.71	-4.19	54.0	15.29	AV	155.00	300	Vertical	Pass
3	5223.000	103.79	-1.98	--	--	Peak	274.00	200	Vertical	N/A
3**	5223.000	96.73	-1.98	--	--	AV	274.00	200	Vertical	N/A
4	6960.000	55.44	-0.60	68.2	12.76	Peak	14.00	150	Vertical	Pass
4**	6960.000	51.69	-0.60	--	--	AV	14.00	150	Vertical	N/A
5	10959.487	51.81	-2.34	74.0	22.19	Peak	137.00	200	Vertical	Pass
5**	10959.487	41.86	-2.34	54.0	12.14	AV	137.00	200	Vertical	Pass
6	15777.412	51.88	-0.38	74.0	22.12	Peak	142.00	300	Vertical	Pass
6**	15777.412	42.24	-0.38	54.0	11.76	AV	142.00	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	1438.100	39.77	-16.74	74.0	34.23	Peak	186.00	400	Horizontal	Pass
1**	1438.100	34.97	-16.74	54.0	19.03	AV	186.00	400	Horizontal	Pass
2	4319.500	47.97	-3.97	74.0	26.03	Peak	135.00	100	Horizontal	Pass
2**	4319.500	39.19	-3.97	54.0	14.81	AV	135.00	100	Horizontal	Pass
3	5233.500	102.09	-1.73	--	--	Peak	28.00	100	Horizontal	N/A
3**	5233.500	94.30	-1.73	--	--	AV	28.00	100	Horizontal	N/A
4	6986.500	54.21	0.17	68.2	13.99	Peak	18.00	150	Horizontal	Pass
4**	6986.500	47.94	0.17	--	--	AV	18.00	150	Horizontal	N/A
5	11145.450	50.98	-0.95	74.0	23.02	Peak	273.00	150	Horizontal	Pass
5**	11145.450	42.28	-0.95	54.0	11.72	AV	273.00	150	Horizontal	Pass
6	15751.425	51.89	0.33	74.0	22.11	Peak	127.00	400	Horizontal	Pass
6**	15751.425	43.23	0.33	54.0	10.77	AV	127.00	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	1499.800	41.85	-16.61	74.0	32.15	Peak	224.00	200	Vertical	Pass
1**	1499.800	32.27	-16.61	54.0	21.73	AV	224.00	200	Vertical	Pass
2	4341.750	48.55	-4.04	74.0	25.45	Peak	145.00	400	Vertical	Pass
2**	4341.750	38.54	-4.04	54.0	15.46	AV	145.00	400	Vertical	Pass
3	5241.500	103.28	-1.82	--	--	Peak	264.00	100	Vertical	N/A
3**	5241.500	95.44	-1.82	--	--	AV	264.00	100	Vertical	N/A
4	6986.500	55.00	0.17	68.2	13.20	Peak	11.00	150	Vertical	Pass
4**	6986.500	51.45	0.17	--	--	AV	11.00	150	Vertical	N/A
5	10722.224	51.90	-2.09	74.0	22.10	Peak	74.00	100	Vertical	Pass
5**	10722.224	42.81	-2.09	54.0	11.19	AV	74.00	100	Vertical	Pass
6	15738.037	52.24	0.21	74.0	21.76	Peak	0.00	100	Vertical	Pass
6**	15738.037	41.96	0.21	54.0	12.04	AV	0.00	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	1438.200	40.24	-16.74	74.0	33.76	Peak	195.00	400	Horizontal	Pass
1**	1438.200	34.73	-16.74	54.0	19.27	AV	195.00	400	Horizontal	Pass
2	4273.750	48.36	-4.08	74.0	25.64	Peak	0.00	300	Horizontal	Pass
2**	4273.750	38.53	-4.08	54.0	15.47	AV	0.00	300	Horizontal	Pass
3	5175.000	103.16	-1.26	--	--	Peak	25.00	100	Horizontal	N/A
3**	5175.000	96.38	-1.26	--	--	AV	25.00	100	Horizontal	N/A
4	6906.500	53.21	-0.06	68.2	14.99	Peak	33.00	150	Horizontal	Pass
4**	6906.500	47.81	-0.06	--	--	AV	33.00	150	Horizontal	N/A
5	11062.088	51.53	-1.71	74.0	22.47	Peak	0.00	200	Horizontal	Pass
5**	11062.088	42.85	-1.71	54.0	11.15	AV	0.00	200	Horizontal	Pass
6	15741.712	51.48	0.26	74.0	22.52	Peak	227.00	400	Horizontal	Pass
6**	15741.712	42.33	0.26	54.0	11.67	AV	227.00	400	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	1536.900	42.37	-16.53	74.0	31.63	Peak	239.00	100	Vertical	Pass
1**	1536.900	36.12	-16.53	54.0	17.88	AV	239.00	100	Vertical	Pass
2	4353.250	48.03	-4.04	74.0	25.97	Peak	237.00	100	Vertical	Pass
2**	4353.250	39.57	-4.04	54.0	14.43	AV	237.00	100	Vertical	Pass
3	5183.000	103.47	-1.15	--	--	Peak	273.00	150	Vertical	N/A
3**	5183.000	95.59	-1.15	--	--	AV	273.00	150	Vertical	N/A
4	6906.750	55.16	-0.06	68.2	13.04	Peak	11.00	150	Vertical	Pass
4**	6906.750	52.54	-0.06	--	--	AV	11.00	150	Vertical	N/A
5	11133.338	51.58	-0.97	74.0	22.42	Peak	111.00	150	Vertical	Pass
5**	11133.338	42.65	-0.97	54.0	11.35	AV	111.00	150	Vertical	Pass
6	15751.162	51.74	0.34	74.0	22.26	Peak	3.00	200	Vertical	Pass
6**	15751.162	43.10	0.34	54.0	10.90	AV	3.00	200	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	1438.500	40.22	-16.73	74.0	33.78	Peak	186.00	200	Horizontal	Pass
1**	1438.500	34.41	-16.73	54.0	19.59	AV	186.00	200	Horizontal	Pass
2	4316.250	48.35	-4.02	74.0	25.65	Peak	346.00	100	Horizontal	Pass
2**	4316.250	39.67	-4.02	54.0	14.33	AV	346.00	100	Horizontal	Pass
3	5223.000	101.99	-1.98	--	--	Peak	21.00	100	Horizontal	N/A
3**	5223.000	94.09	-1.98	--	--	AV	21.00	100	Horizontal	N/A
4	6960.000	53.81	-0.60	68.2	14.39	Peak	31.00	150	Horizontal	Pass
4**	6960.000	49.24	-0.60	--	--	AV	31.00	150	Horizontal	N/A
5	11121.937	52.09	-0.98	74.0	21.91	Peak	60.00	150	Horizontal	Pass
5**	11121.937	42.34	-0.98	54.0	11.66	AV	60.00	150	Horizontal	Pass
6	15742.238	52.21	0.27	74.0	21.79	Peak	0.00	400	Horizontal	Pass
6**	15742.238	42.78	0.27	54.0	11.22	AV	0.00	400	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	1498.600	41.47	-16.60	74.0	32.53	Peak	217.00	200	Vertical	Pass
1**	1498.600	28.93	-16.60	54.0	25.07	AV	217.00	200	Vertical	Pass
2	4319.250	48.59	-3.97	74.0	25.41	Peak	142.00	300	Vertical	Pass
2**	4319.250	39.15	-3.97	54.0	14.85	AV	142.00	300	Vertical	Pass
3	5224.250	103.59	-1.99	--	--	Peak	23.00	200	Vertical	N/A
3**	5224.250	95.87	-1.99	--	--	AV	23.00	200	Vertical	N/A
4	6960.000	54.78	-0.60	68.2	13.42	Peak	15.00	150	Vertical	Pass
4**	6960.000	51.48	-0.60	--	--	AV	15.00	150	Vertical	N/A
5	11179.650	51.08	-1.45	74.0	22.92	Peak	291.00	200	Vertical	Pass
5**	11179.650	41.92	-1.45	54.0	12.08	AV	291.00	200	Vertical	Pass
6	15751.950	51.88	0.32	74.0	22.12	Peak	360.00	400	Vertical	Pass
6**	15751.950	43.20	0.32	54.0	10.80	AV	360.00	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	1438.000	39.36	-16.74	74.0	34.64	Peak	184.00	100	Horizontal	Pass
1**	1438.000	33.78	-16.74	54.0	20.22	AV	184.00	100	Horizontal	Pass
2	4319.500	48.67	-3.97	74.0	25.33	Peak	276.00	200	Horizontal	Pass
2**	4319.500	39.69	-3.97	54.0	14.31	AV	276.00	200	Horizontal	Pass
3	5237.500	101.65	-1.80	--	--	Peak	23.00	100	Horizontal	N/A
3**	5237.500	94.44	-1.80	--	--	AV	23.00	100	Horizontal	N/A
4	6986.750	54.79	0.16	68.2	13.41	Peak	33.00	150	Horizontal	Pass
4**	6986.750	50.12	0.16	--	--	AV	33.00	150	Horizontal	N/A
5	11073.963	51.35	-1.49	74.0	22.65	Peak	159.00	150	Horizontal	Pass
5**	11073.963	41.56	-1.49	54.0	12.44	AV	159.00	150	Horizontal	Pass
6	15753.263	52.03	0.28	74.0	21.97	Peak	59.00	300	Horizontal	Pass
6**	15753.263	42.43	0.28	54.0	11.57	AV	59.00	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	1494.300	41.39	-16.88	74.0	32.61	Peak	227.00	100	Vertical	Pass
1**	1494.300	31.76	-16.88	54.0	22.24	AV	227.00	100	Vertical	Pass
2	4295.750	47.87	-3.97	74.0	26.13	Peak	0.00	300	Vertical	Pass
2**	4295.750	39.43	-3.97	54.0	14.57	AV	0.00	300	Vertical	Pass
3	5234.250	103.41	-1.73	--	--	Peak	30.00	200	Vertical	N/A
3**	5234.250	94.98	-1.73	--	--	AV	30.00	200	Vertical	N/A
4	6986.750	54.85	0.16	68.2	13.35	Peak	11.00	150	Vertical	Pass
4**	6986.750	51.70	0.16	--	--	AV	11.00	150	Vertical	N/A
5	10646.938	51.30	-2.91	74.0	22.70	Peak	262.00	100	Vertical	Pass
5**	10646.938	40.34	-2.91	54.0	13.66	AV	262.00	100	Vertical	Pass
6	15751.425	52.11	0.33	74.0	21.89	Peak	54.00	300	Vertical	Pass
6**	15751.425	43.09	0.33	54.0	10.91	AV	54.00	300	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	1437.600	40.98	-16.75	74.0	33.02	Peak	186.00	100	Horizontal	Pass
1**	1437.600	33.49	-16.75	54.0	20.51	AV	186.00	100	Horizontal	Pass
2	4321.500	48.03	-4.08	74.0	25.97	Peak	263.00	400	Horizontal	Pass
2**	4321.500	38.80	-4.08	54.0	15.20	AV	263.00	400	Horizontal	Pass
3	5181.250	99.05	-1.12	--	--	Peak	25.00	200	Horizontal	N/A
3**	5181.250	91.35	-1.12	--	--	AV	25.00	200	Horizontal	N/A
4	6920.000	54.29	0.04	68.2	13.91	Peak	34.00	150	Horizontal	Pass
4**	6920.000	49.84	0.04	--	--	AV	34.00	150	Horizontal	N/A
5	11124.550	51.57	-0.98	74.0	22.43	Peak	177.00	150	Horizontal	Pass
5**	11124.550	42.85	-0.98	54.0	11.15	AV	177.00	150	Horizontal	Pass
6	15749.588	51.23	0.37	74.0	22.77	Peak	193.00	200	Horizontal	Pass
6**	15749.588	42.30	0.37	54.0	11.70	AV	193.00	200	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	1495.400	40.72	-16.82	74.0	33.28	Peak	205.00	100	Vertical	Pass
1**	1495.400	29.94	-16.82	54.0	24.06	AV	205.00	100	Vertical	Pass
2	4379.000	47.88	-4.12	74.0	26.12	Peak	86.00	200	Vertical	Pass
2**	4379.000	39.59	-4.12	54.0	14.41	AV	86.00	200	Vertical	Pass
3	5186.000	99.35	-1.59	--	--	Peak	271.00	100	Vertical	N/A
3**	5186.000	91.92	-1.59	--	--	AV	271.00	100	Vertical	N/A
4	6919.750	55.55	0.01	68.2	12.65	Peak	11.00	150	Vertical	Pass
4**	6919.750	51.00	0.01	--	--	AV	11.00	150	Vertical	N/A
5	11121.463	51.35	-0.98	74.0	22.65	Peak	318.00	150	Vertical	Pass
5**	11121.463	42.67	-0.98	54.0	11.33	AV	318.00	150	Vertical	Pass
6	15761.925	50.91	0.05	74.0	23.09	Peak	326.00	200	Vertical	Pass
6**	15761.925	42.12	0.05	54.0	11.88	AV	326.00	200	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	1437.900	41.05	-16.74	74.0	32.95	Peak	190.00	200	Horizontal	Pass
1**	1437.900	34.93	-16.74	54.0	19.07	AV	190.00	200	Horizontal	Pass
2	4389.250	48.29	-4.10	74.0	25.71	Peak	27.00	200	Horizontal	Pass
2**	4389.250	38.86	-4.10	54.0	15.14	AV	27.00	200	Horizontal	Pass
3	5238.000	98.64	-1.80	--	--	Peak	27.00	150	Horizontal	N/A
3**	5238.000	90.29	-1.80	--	--	AV	27.00	150	Horizontal	N/A
4	6973.000	54.14	0.14	68.2	14.06	Peak	35.00	150	Horizontal	Pass
4**	6973.000	47.24	0.14	--	--	AV	35.00	150	Horizontal	N/A
5	11375.350	51.49	-1.75	74.0	22.51	Peak	62.00	200	Horizontal	Pass
5**	11375.350	41.53	-1.75	54.0	12.47	AV	62.00	200	Horizontal	Pass
6	15733.049	50.88	0.14	74.0	23.12	Peak	222.00	400	Horizontal	Pass
6**	15733.049	42.17	0.14	54.0	11.83	AV	222.00	400	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	1499.100	42.29	-16.61	74.0	31.71	Peak	221.00	400	Vertical	Pass
1**	1499.100	30.88	-16.61	54.0	23.12	AV	221.00	400	Vertical	Pass
2	4215.500	47.89	-4.63	74.0	26.11	Peak	34.00	300	Vertical	Pass
2**	4215.500	38.56	-4.63	54.0	15.44	AV	34.00	300	Vertical	Pass
3	5233.750	99.49	-1.72	--	--	Peak	271.00	200	Vertical	N/A
3**	5233.750	91.85	-1.72	--	--	AV	271.00	200	Vertical	N/A
4	6973.250	54.80	0.17	68.2	13.40	Peak	17.00	150	Vertical	Pass
4**	6973.250	51.62	0.17	--	--	AV	17.00	150	Vertical	N/A
5	11127.638	51.54	-0.98	74.0	22.46	Peak	208.00	100	Vertical	Pass
5**	11127.638	42.69	-0.98	54.0	11.31	AV	208.00	100	Vertical	Pass
6	15744.862	51.52	0.30	74.0	22.48	Peak	347.00	300	Vertical	Pass
6**	15744.862	43.48	0.30	54.0	10.52	AV	347.00	300	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	1438.200	39.48	-16.74	74.0	34.52	Peak	193.00	100	Horizontal	Pass
1**	1438.200	34.52	-16.74	54.0	19.48	AV	193.00	100	Horizontal	Pass
2	4361.500	48.48	-4.01	74.0	25.52	Peak	324.00	100	Horizontal	Pass
2**	4361.500	39.53	-4.01	54.0	14.47	AV	324.00	100	Horizontal	Pass
3	5182.750	99.88	-1.14	--	--	Peak	28.00	100	Horizontal	N/A
3**	5182.750	92.62	-1.14	--	--	AV	28.00	100	Horizontal	N/A
4	7748.250	52.98	1.52	74.0	21.02	Peak	122.00	100	Horizontal	Pass
4**	7748.250	44.00	1.52	54.0	10.00	AV	122.00	100	Horizontal	Pass
5	10990.125	51.54	-1.75	74.0	22.46	Peak	276.00	100	Horizontal	Pass
5**	10990.125	41.70	-1.75	54.0	12.30	AV	276.00	100	Horizontal	Pass
6	15730.425	51.32	0.10	74.0	22.68	Peak	305.00	100	Horizontal	Pass
6**	15730.425	41.74	0.10	54.0	12.26	AV	305.00	100	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	1499.600	41.93	-16.61	74.0	32.07	Peak	222.00	400	Vertical	Pass
1**	1499.600	29.92	-16.61	54.0	24.08	AV	222.00	400	Vertical	Pass
2	4343.750	48.53	-4.10	74.0	25.47	Peak	133.00	300	Vertical	Pass
2**	4343.750	38.77	-4.10	54.0	15.23	AV	133.00	300	Vertical	Pass
3	5174.750	100.04	-1.26	--	--	Peak	266.00	150	Vertical	N/A
3**	5174.750	92.46	-1.26	--	--	AV	266.00	150	Vertical	N/A
4	6906.750	55.95	-0.06	68.2	12.25	Peak	14.00	150	Vertical	Pass
4**	6906.750	52.67	-0.06	--	--	AV	14.00	150	Vertical	N/A
5	11133.100	51.52	-0.97	74.0	22.48	Peak	54.00	150	Vertical	Pass
5**	11133.100	42.47	-0.97	54.0	11.53	AV	54.00	150	Vertical	Pass
6	15742.238	51.10	0.27	74.0	22.90	Peak	360.00	200	Vertical	Pass
6**	15742.238	42.01	0.27	54.0	11.99	AV	360.00	200	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	1438.200	39.42	-16.74	74.0	34.58	Peak	271.00	100	Horizontal	Pass
1**	1438.200	35.49	-16.74	54.0	18.51	AV	271.00	100	Horizontal	Pass
2	4330.500	47.71	-4.25	74.0	26.29	Peak	118.00	300	Horizontal	Pass
2**	4330.500	38.76	-4.25	54.0	15.24	AV	118.00	300	Horizontal	Pass
3	5219.250	99.48	-2.01	--	--	Peak	27.00	100	Horizontal	N/A
3**	5219.250	91.61	-2.01	--	--	AV	27.00	100	Horizontal	N/A
4	6959.750	53.40	-0.59	68.2	14.80	Peak	45.00	150	Horizontal	Pass
4**	6959.750	47.36	-0.59	--	--	AV	45.00	150	Horizontal	N/A
5	10721.037	51.47	-2.10	74.0	22.53	Peak	88.00	150	Horizontal	Pass
5**	10721.037	41.77	-2.10	54.0	12.23	AV	88.00	150	Horizontal	Pass
6	15748.799	51.72	0.36	74.0	22.28	Peak	47.00	400	Horizontal	Pass
6**	15748.799	42.95	0.36	54.0	11.05	AV	47.00	400	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	1495.100	41.28	-16.83	74.0	32.72	Peak	210.00	400	Vertical	Pass
1**	1495.100	34.56	-16.83	54.0	19.44	AV	210.00	400	Vertical	Pass
2	4370.000	48.46	-4.22	74.0	25.54	Peak	135.00	400	Vertical	Pass
2**	4370.000	38.63	-4.22	54.0	15.37	AV	135.00	400	Vertical	Pass
3	5221.750	99.04	-1.97	--	--	Peak	30.00	200	Vertical	N/A
3**	5221.750	91.28	-1.97	--	--	AV	30.00	200	Vertical	N/A
4	6960.000	55.48	-0.60	68.2	12.72	Peak	9.00	200	Vertical	Pass
4**	6960.000	51.70	-0.60	--	--	AV	9.00	200	Vertical	N/A
5	10817.225	51.57	-2.61	74.0	22.43	Peak	64.00	200	Vertical	Pass
5**	10817.225	43.13	-2.61	54.0	10.87	AV	64.00	200	Vertical	Pass
6	15510.450	51.00	-0.88	74.0	23.00	Peak	169.00	200	Vertical	Pass
6**	15510.450	41.45	-0.88	54.0	12.55	AV	169.00	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	1438.700	39.61	-16.72	74.0	34.39	Peak	191.00	200	Horizontal	Pass
1**	1438.700	32.68	-16.72	54.0	21.32	AV	191.00	200	Horizontal	Pass
2	4094.250	47.78	-4.62	74.0	26.22	Peak	54.00	200	Horizontal	Pass
2**	4094.250	38.28	-4.62	54.0	15.72	AV	54.00	200	Horizontal	Pass
3	5236.750	99.14	-1.81	--	--	Peak	27.00	100	Horizontal	N/A
3**	5236.750	91.38	-1.81	--	--	AV	27.00	100	Horizontal	N/A
4	6986.500	53.52	0.17	68.2	14.68	Peak	16.00	150	Horizontal	Pass
4**	6986.500	48.59	0.17	--	--	AV	16.00	150	Horizontal	N/A
5	11127.875	51.19	-0.97	74.0	22.81	Peak	360.00	100	Horizontal	Pass
5**	11127.875	42.51	-0.97	54.0	11.49	AV	360.00	100	Horizontal	Pass
6	15751.687	51.28	0.33	74.0	22.72	Peak	256.00	150	Horizontal	Pass
6**	15751.687	42.63	0.33	54.0	11.37	AV	256.00	150	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	1494.200	42.19	-16.88	74.0	31.81	Peak	207.00	400	Vertical	Pass
1**	1494.200	28.71	-16.88	54.0	25.29	AV	207.00	400	Vertical	Pass
2	4296.000	47.61	-3.98	74.0	26.39	Peak	102.00	300	Vertical	Pass
2**	4296.000	39.96	-3.98	54.0	14.04	AV	102.00	300	Vertical	Pass
3	5244.500	100.05	-1.90	--	--	Peak	260.00	150	Vertical	N/A
3**	5244.500	92.24	-1.90	--	--	AV	260.00	150	Vertical	N/A
4	6986.500	55.25	0.17	68.2	12.95	Peak	17.00	150	Vertical	Pass
4**	6986.500	51.14	0.17	--	--	AV	17.00	150	Vertical	N/A
5	11078.237	51.60	-1.41	74.0	22.40	Peak	221.00	150	Vertical	Pass
5**	11078.237	41.53	-1.41	54.0	12.47	AV	221.00	150	Vertical	Pass
6	15750.112	51.77	0.37	74.0	22.23	Peak	11.00	400	Vertical	Pass
6**	15750.112	42.43	0.37	54.0	11.57	AV	11.00	400	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	1437.900	41.21	-16.74	74.0	32.79	Peak	188.00	300	Horizontal	Pass
1**	1437.900	35.20	-16.74	54.0	18.80	AV	188.00	300	Horizontal	Pass
2	4279.750	48.08	-4.19	74.0	25.92	Peak	101.00	400	Horizontal	Pass
2**	4279.750	38.75	-4.19	54.0	15.25	AV	101.00	400	Horizontal	Pass
3	5196.750	97.17	-2.21	--	--	Peak	24.00	100	Horizontal	N/A
3**	5196.750	88.56	-2.21	--	--	AV	24.00	100	Horizontal	N/A
4	6920.250	54.16	0.06	68.2	14.04	Peak	45.00	150	Horizontal	Pass
4**	6920.250	49.92	0.06	--	--	AV	45.00	150	Horizontal	N/A
5	11090.825	51.55	-1.18	74.0	22.45	Peak	25.00	100	Horizontal	Pass
5**	11090.825	42.86	-1.18	54.0	11.14	AV	25.00	100	Horizontal	Pass
6	15754.575	52.00	0.25	74.0	22.00	Peak	322.00	300	Horizontal	Pass
6**	15754.575	42.98	0.25	54.0	11.02	AV	322.00	300	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	1497.500	40.91	-16.66	74.0	33.09	Peak	207.00	300	Vertical	Pass
1**	1497.500	32.73	-16.66	54.0	21.27	AV	207.00	300	Vertical	Pass
2	4319.000	48.07	-3.97	74.0	25.93	Peak	307.00	300	Vertical	Pass
2**	4319.000	38.75	-3.97	54.0	15.25	AV	307.00	300	Vertical	Pass
3	5197.500	96.89	-2.24	--	--	Peak	26.00	200	Vertical	N/A
3**	5197.500	89.23	-2.24	--	--	AV	26.00	200	Vertical	N/A
4	6920.250	55.75	0.06	68.2	12.45	Peak	18.00	150	Vertical	Pass
4**	6920.250	53.06	0.06	--	--	AV	18.00	150	Vertical	N/A
5	10726.025	52.11	-2.03	74.0	21.89	Peak	225.00	150	Vertical	Pass
5**	10726.025	42.80	-2.03	54.0	11.20	AV	225.00	150	Vertical	Pass
6	15753.787	51.87	0.27	74.0	22.13	Peak	352.00	200	Vertical	Pass
6**	15753.787	42.71	0.27	54.0	11.29	AV	352.00	200	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	1561.200	38.73	-16.83	74.0	35.27	Peak	346.00	400	Horizontal	Pass
1**	1561.200	29.10	-16.83	54.0	24.90	AV	346.00	400	Horizontal	Pass
2	4369.000	47.89	-4.16	74.0	26.11	Peak	132.00	400	Horizontal	Pass
2**	4369.000	38.40	-4.16	54.0	15.60	AV	132.00	400	Horizontal	Pass
3	5238.250	96.14	-1.80	--	--	Peak	23.00	150	Horizontal	N/A
3**	5238.250	88.16	-1.80	--	--	AV	23.00	150	Horizontal	N/A
4	6973.000	53.71	0.14	68.2	14.49	Peak	40.00	150	Horizontal	Pass
4**	6973.000	46.55	0.14	--	--	AV	40.00	150	Horizontal	N/A
5	11149.963	51.72	-0.95	74.0	22.28	Peak	20.00	100	Horizontal	Pass
5**	11149.963	41.91	-0.95	54.0	12.09	AV	20.00	100	Horizontal	Pass
6	15756.412	50.92	0.20	74.0	23.08	Peak	295.00	300	Horizontal	Pass
6**	15756.412	42.24	0.20	54.0	11.76	AV	295.00	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	1537.200	41.38	-16.54	74.0	32.62	Peak	273.00	300	Vertical	Pass
1**	1537.200	36.51	-16.54	54.0	17.49	AV	273.00	300	Vertical	Pass
2	4294.750	47.85	-3.96	74.0	26.15	Peak	26.00	300	Vertical	Pass
2**	4294.750	39.24	-3.96	54.0	14.76	AV	26.00	300	Vertical	Pass
3	5233.250	96.95	-1.74	--	--	Peak	26.00	150	Vertical	N/A
3**	5233.250	89.24	-1.74	--	--	AV	26.00	150	Vertical	N/A
4	6973.250	55.97	0.17	68.2	12.23	Peak	18.00	150	Vertical	Pass
4**	6973.250	51.20	0.17	--	--	AV	18.00	150	Vertical	N/A
5	11121.937	51.52	-0.98	74.0	22.48	Peak	85.00	150	Vertical	Pass
5**	11121.937	42.30	-0.98	54.0	11.70	AV	85.00	150	Vertical	Pass
6	15746.175	51.65	0.32	74.0	22.35	Peak	12.00	300	Vertical	Pass
6**	15746.175	42.51	0.32	54.0	11.49	AV	12.00	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	1462.000	39.59	-16.87	74.0	34.41	Peak	360.00	200	Horizontal	Pass
1**	1462.000	29.10	-16.87	54.0	24.90	AV	360.00	200	Horizontal	Pass
2	4390.250	47.88	-4.13	74.0	26.12	Peak	55.00	300	Horizontal	Pass
2**	4390.250	39.01	-4.13	54.0	14.99	AV	55.00	300	Horizontal	Pass
3	5200.250	92.65	-2.13	--	--	Peak	28.00	200	Horizontal	N/A
3**	5200.250	84.62	-2.13	--	--	AV	28.00	200	Horizontal	N/A
4	6946.500	53.60	0.10	68.2	14.60	Peak	0.00	150	Horizontal	Pass
4**	6946.500	49.53	0.10	--	--	AV	0.00	150	Horizontal	N/A
5	11129.775	51.60	-0.97	74.0	22.40	Peak	341.00	200	Horizontal	Pass
5**	11129.775	41.91	-0.97	54.0	12.09	AV	341.00	200	Horizontal	Pass
6	15744.075	50.98	0.29	74.0	23.02	Peak	90.00	100	Horizontal	Pass
6**	15744.075	42.88	0.29	54.0	11.12	AV	90.00	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	1494.100	41.01	-16.89	74.0	32.99	Peak	215.00	200	Vertical	Pass
1**	1494.100	33.20	-16.89	54.0	20.80	AV	215.00	200	Vertical	Pass
2	4389.750	48.40	-4.12	74.0	25.60	Peak	4.00	400	Vertical	Pass
2**	4389.750	38.42	-4.12	54.0	15.58	AV	4.00	400	Vertical	Pass
3	5218.000	94.54	-2.01	--	--	Peak	23.00	100	Vertical	N/A
3**	5218.000	85.97	-2.01	--	--	AV	23.00	100	Vertical	N/A
4	6946.500	55.75	0.10	68.2	12.45	Peak	13.00	150	Vertical	Pass
4**	6946.500	51.34	0.10	--	--	AV	13.00	150	Vertical	N/A
5	10839.075	51.34	-2.09	74.0	22.66	Peak	137.00	150	Vertical	Pass
5**	10839.075	41.72	-2.09	54.0	12.28	AV	137.00	150	Vertical	Pass
6	15754.050	51.07	0.26	74.0	22.93	Peak	349.00	300	Vertical	Pass
6**	15754.050	41.92	0.26	54.0	12.08	AV	349.00	300	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	1438.000	40.04	-16.74	74.0	33.96	Peak	187.00	300	Horizontal	Pass
1**	1438.000	34.63	-16.74	54.0	19.37	AV	187.00	300	Horizontal	Pass
2	4322.250	48.08	-4.14	74.0	25.92	Peak	75.00	400	Horizontal	Pass
2**	4322.250	38.38	-4.14	54.0	15.62	AV	75.00	400	Horizontal	Pass
3	5278.500	91.35	-2.31	--	--	Peak	26.00	200	Horizontal	N/A
3**	5278.500	84.33	-2.31	--	--	AV	26.00	200	Horizontal	N/A
4	7000.000	52.71	-0.30	68.2	15.49	Peak	9.00	150	Horizontal	Pass
4**	7000.000	49.36	-0.30	--	--	AV	9.00	150	Horizontal	N/A
5	11063.987	51.48	-1.68	74.0	22.52	Peak	79.00	100	Horizontal	Pass
5**	11063.987	42.73	-1.68	54.0	11.27	AV	79.00	100	Horizontal	Pass
6	15754.050	52.38	0.26	74.0	21.62	Peak	137.00	150	Horizontal	Pass
6**	15754.050	42.64	0.26	54.0	11.36	AV	137.00	150	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	1495.500	41.43	-16.81	74.0	32.57	Peak	215.00	100	Vertical	Pass
1**	1495.500	30.05	-16.81	54.0	23.95	AV	215.00	100	Vertical	Pass
2	4322.000	48.53	-4.12	74.0	25.47	Peak	106.00	400	Vertical	Pass
2**	4322.000	39.04	-4.12	54.0	14.96	AV	106.00	400	Vertical	Pass
3	5224.000	91.43	-1.99	--	--	Peak	23.00	200	Vertical	N/A
3**	5224.000	83.49	-1.99	--	--	AV	23.00	200	Vertical	N/A
4	6999.750	54.25	-0.31	68.2	13.95	Peak	13.00	150	Vertical	Pass
4**	6999.750	49.27	-0.31	--	--	AV	13.00	150	Vertical	N/A
5	11129.062	51.98	-0.97	74.0	22.02	Peak	277.00	100	Vertical	Pass
5**	11129.062	42.40	-0.97	54.0	11.60	AV	277.00	100	Vertical	Pass
6	15728.326	51.19	0.07	74.0	22.81	Peak	201.00	400	Vertical	Pass
6**	15728.326	42.27	0.07	54.0	11.73	AV	201.00	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	1438.200	40.25	-16.74	74.0	33.75	Peak	187.00	400	Horizontal	Pass
1**	1438.200	35.47	-16.74	54.0	18.53	AV	187.00	400	Horizontal	Pass
2	4293.500	48.52	-3.96	74.0	25.48	Peak	16.00	200	Horizontal	Pass
2**	4293.500	39.26	-3.96	54.0	14.74	AV	16.00	200	Horizontal	Pass
3	5180.750	99.26	-1.11	--	--	Peak	16.00	150	Horizontal	N/A
3**	5180.750	90.85	-1.11	--	--	AV	16.00	150	Horizontal	N/A
4	6906.750	53.94	-0.06	68.2	14.26	Peak	35.00	150	Horizontal	Pass
4**	6906.750	49.91	-0.06	--	--	AV	35.00	150	Horizontal	N/A
5	11137.849	51.47	-0.96	74.0	22.53	Peak	319.00	100	Horizontal	Pass
5**	11137.849	42.53	-0.96	54.0	11.47	AV	319.00	100	Horizontal	Pass
6	15720.713	50.90	-0.03	74.0	23.10	Peak	3.00	200	Horizontal	Pass
6**	15720.713	42.84	-0.03	54.0	11.16	AV	3.00	200	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	1494.500	41.55	-16.87	74.0	32.45	Peak	200.00	400	Vertical	Pass
1**	1494.500	29.58	-16.87	54.0	24.42	AV	200.00	400	Vertical	Pass
2	4304.750	48.06	-4.00	74.0	25.94	Peak	360.00	300	Vertical	Pass
2**	4304.750	39.23	-4.00	54.0	14.77	AV	360.00	300	Vertical	Pass
3	5174.750	100.76	-1.26	--	--	Peak	245.00	100	Vertical	N/A
3**	5174.750	90.77	-1.26	--	--	AV	245.00	100	Vertical	N/A
4	6906.500	56.85	-0.06	68.2	11.35	Peak	11.00	150	Vertical	Pass
4**	6906.500	51.59	-0.06	--	--	AV	11.00	150	Vertical	N/A
5	11180.363	51.56	-1.46	74.0	22.44	Peak	329.00	100	Vertical	Pass
5**	11180.363	42.26	-1.46	54.0	11.74	AV	329.00	100	Vertical	Pass
6	15775.050	51.59	-0.31	74.0	22.41	Peak	77.00	150	Vertical	Pass
6**	15775.050	41.76	-0.31	54.0	12.24	AV	77.00	150	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	1437.600	40.44	-16.75	74.0	33.56	Peak	187.00	400	Horizontal	Pass
1**	1437.600	34.69	-16.75	54.0	19.31	AV	187.00	400	Horizontal	Pass
2	4257.750	48.05	-4.17	74.0	25.95	Peak	317.00	400	Horizontal	Pass
2**	4257.750	39.17	-4.17	54.0	14.83	AV	317.00	400	Horizontal	Pass
3	5222.000	99.78	-1.98	--	--	Peak	28.00	100	Horizontal	N/A
3**	5222.000	89.56	-1.98	--	--	AV	28.00	100	Horizontal	N/A
4	6960.000	53.47	-0.60	68.2	14.73	Peak	28.00	150	Horizontal	Pass
4**	6960.000	48.35	-0.60	--	--	AV	28.00	150	Horizontal	N/A
5	10965.188	52.28	-2.23	74.0	21.72	Peak	296.00	200	Horizontal	Pass
5**	10965.188	41.73	-2.23	54.0	12.27	AV	296.00	200	Horizontal	Pass
6	15769.538	51.92	-0.16	74.0	22.08	Peak	282.00	100	Horizontal	Pass
6**	15769.538	41.27	-0.16	54.0	12.73	AV	282.00	100	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	1496.300	41.13	-16.76	74.0	32.87	Peak	235.00	100	Vertical	Pass
1**	1496.300	29.61	-16.76	54.0	24.39	AV	235.00	100	Vertical	Pass
2	4356.500	47.95	-3.95	74.0	26.05	Peak	98.00	100	Vertical	Pass
2**	4356.500	39.12	-3.95	54.0	14.88	AV	98.00	100	Vertical	Pass
3	5221.000	100.39	-1.98	--	--	Peak	256.00	100	Vertical	N/A
3**	5221.000	90.24	-1.98	--	--	AV	256.00	100	Vertical	N/A
4	6960.000	54.85	-0.60	68.2	13.35	Peak	13.00	150	Vertical	Pass
4**	6960.000	51.11	-0.60	--	--	AV	13.00	150	Vertical	N/A
5	11201.738	51.68	-1.84	74.0	22.32	Peak	93.00	100	Vertical	Pass
5**	11201.738	41.58	-1.84	54.0	12.42	AV	93.00	100	Vertical	Pass
6	15777.412	51.09	-0.38	74.0	22.91	Peak	360.00	100	Vertical	Pass
6**	15777.412	42.10	-0.38	54.0	11.90	AV	360.00	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	1438.100	40.27	-16.74	74.0	33.73	Peak	187.00	100	Horizontal	Pass
1**	1438.100	34.32	-16.74	54.0	19.68	AV	187.00	100	Horizontal	Pass
2	4308.500	48.55	-4.11	74.0	25.45	Peak	103.00	400	Horizontal	Pass
2**	4308.500	38.74	-4.11	54.0	15.26	AV	103.00	400	Horizontal	Pass
3	5244.000	97.69	-1.88	--	--	Peak	227.00	100	Horizontal	N/A
3**	5244.000	89.81	-1.88	--	--	AV	227.00	100	Horizontal	N/A
4	6932.750	52.92	-0.11	68.2	15.28	Peak	141.00	150	Horizontal	Pass
4**	6932.750	43.69	-0.11	--	--	AV	141.00	150	Horizontal	N/A
5	10989.175	51.50	-1.77	74.0	22.50	Peak	159.00	200	Horizontal	Pass
5**	10989.175	40.72	-1.77	54.0	13.28	AV	159.00	200	Horizontal	Pass
6	15740.137	51.47	0.24	74.0	22.53	Peak	3.00	100	Horizontal	Pass
6**	15740.137	42.80	0.24	54.0	11.20	AV	3.00	100	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	1499.100	41.74	-16.61	74.0	32.26	Peak	209.00	400	Vertical	Pass
1**	1499.100	29.97	-16.61	54.0	24.03	AV	209.00	400	Vertical	Pass
2	4300.250	48.33	-4.14	74.0	25.67	Peak	108.00	200	Vertical	Pass
2**	4300.250	38.89	-4.14	54.0	15.11	AV	108.00	200	Vertical	Pass
3	5242.500	100.42	-1.83	--	--	Peak	251.00	100	Vertical	N/A
3**	5242.500	90.47	-1.83	--	--	AV	251.00	100	Vertical	N/A
4	6986.750	54.46	0.16	68.2	13.74	Peak	11.00	150	Vertical	Pass
4**	6986.750	51.71	0.16	--	--	AV	11.00	150	Vertical	N/A
5	11153.287	51.01	-1.00	74.0	22.99	Peak	65.00	100	Vertical	Pass
5**	11153.287	42.39	-1.00	54.0	11.61	AV	65.00	100	Vertical	Pass
6	15749.063	50.93	0.36	74.0	23.07	Peak	238.00	400	Vertical	Pass
6**	15749.063	42.38	0.36	54.0	11.62	AV	238.00	400	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	1437.700	40.34	-16.75	74.0	33.66	Peak	188.00	300	Horizontal	Pass
1**	1437.700	35.59	-16.75	54.0	18.41	AV	188.00	300	Horizontal	Pass
2	4379.250	48.76	-4.13	74.0	25.24	Peak	241.00	300	Horizontal	Pass
2**	4379.250	39.04	-4.13	54.0	14.96	AV	241.00	300	Horizontal	Pass
3	5175.750	97.26	-1.28	--	--	Peak	18.00	100	Horizontal	N/A
3**	5175.750	87.96	-1.28	--	--	AV	18.00	100	Horizontal	N/A
4	6920.000	54.68	0.04	68.2	13.52	Peak	26.00	150	Horizontal	Pass
4**	6920.000	50.04	0.04	--	--	AV	26.00	150	Horizontal	N/A
5	10831.237	51.57	-2.27	74.0	22.43	Peak	224.00	200	Horizontal	Pass
5**	10831.237	41.24	-2.27	54.0	12.76	AV	224.00	200	Horizontal	Pass
6	15739.350	51.02	0.23	74.0	22.98	Peak	19.00	150	Horizontal	Pass
6**	15739.350	41.89	0.23	54.0	12.11	AV	19.00	150	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	1499.900	40.99	-16.61	74.0	33.01	Peak	205.00	300	Vertical	Pass
1**	1499.900	32.38	-16.61	54.0	21.62	AV	205.00	300	Vertical	Pass
2	4356.250	48.51	-3.96	74.0	25.49	Peak	43.00	300	Vertical	Pass
2**	4356.250	38.82	-3.96	54.0	15.18	AV	43.00	300	Vertical	Pass
3	5193.000	97.33	-2.04	--	--	Peak	24.00	100	Vertical	N/A
3**	5193.000	87.90	-2.04	--	--	AV	24.00	100	Vertical	N/A
4	6920.250	55.66	0.06	68.2	12.54	Peak	14.00	150	Vertical	Pass
4**	6920.250	53.63	0.06	--	--	AV	14.00	150	Vertical	N/A
5	10813.662	51.63	-2.70	74.0	22.37	Peak	360.00	150	Vertical	Pass
5**	10813.662	42.43	-2.70	54.0	11.57	AV	360.00	150	Vertical	Pass
6	15746.175	51.22	0.32	74.0	22.78	Peak	3.00	200	Vertical	Pass
6**	15746.175	42.40	0.32	54.0	11.60	AV	3.00	200	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	1438.000	40.33	-16.74	74.0	33.67	Peak	183.00	100	Horizontal	Pass
1**	1438.000	36.80	-16.74	54.0	17.20	AV	183.00	100	Horizontal	Pass
2	4321.250	48.10	-4.06	74.0	25.90	Peak	161.00	300	Horizontal	Pass
2**	4321.250	39.02	-4.06	54.0	14.98	AV	161.00	300	Horizontal	Pass
3	5237.250	96.37	-1.81	--	--	Peak	19.00	200	Horizontal	N/A
3**	5237.250	87.35	-1.81	--	--	AV	19.00	200	Horizontal	N/A
4	6973.500	53.29	0.21	68.2	14.91	Peak	9.00	150	Horizontal	Pass
4**	6973.500	49.85	0.21	--	--	AV	9.00	150	Horizontal	N/A
5	11081.088	51.70	-1.36	74.0	22.30	Peak	125.00	100	Horizontal	Pass
5**	11081.088	43.30	-1.36	54.0	10.70	AV	125.00	100	Horizontal	Pass
6	15767.437	51.90	-0.10	74.0	22.10	Peak	3.00	150	Horizontal	Pass
6**	15767.437	43.36	-0.10	54.0	10.64	AV	3.00	150	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	1537.600	41.61	-16.56	74.0	32.39	Peak	270.00	300	Vertical	Pass
1**	1537.600	34.45	-16.56	54.0	19.55	AV	270.00	300	Vertical	Pass
2	3845.500	47.95	-5.09	74.0	26.05	Peak	234.00	200	Vertical	Pass
2**	3845.500	38.15	-5.09	54.0	15.85	AV	234.00	200	Vertical	Pass
3	5224.250	96.89	-1.99	--	--	Peak	28.00	100	Vertical	N/A
3**	5224.250	87.66	-1.99	--	--	AV	28.00	100	Vertical	N/A
4	6973.250	54.42	0.17	68.2	13.78	Peak	360.00	150	Vertical	Pass
4**	6973.250	51.07	0.17	--	--	AV	360.00	150	Vertical	N/A
5	11128.112	52.06	-0.97	74.0	21.94	Peak	21.00	100	Vertical	Pass
5**	11128.112	42.20	-0.97	54.0	11.80	AV	21.00	100	Vertical	Pass
6	15748.275	51.45	0.35	74.0	22.55	Peak	261.00	200	Vertical	Pass
6**	15748.275	42.35	0.35	54.0	11.65	AV	261.00	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	1438.400	40.61	-16.73	74.0	33.39	Peak	194.00	400	Horizontal	Pass
1**	1438.400	33.47	-16.73	54.0	20.53	AV	194.00	400	Horizontal	Pass
2	4303.250	48.74	-3.94	74.0	25.26	Peak	125.00	200	Horizontal	Pass
2**	4303.250	38.37	-3.94	54.0	15.63	AV	125.00	200	Horizontal	Pass
3	5214.000	94.03	-1.94	--	--	Peak	26.00	200	Horizontal	N/A
3**	5214.000	83.80	-1.94	--	--	AV	26.00	200	Horizontal	N/A
4	6946.500	55.74	0.10	68.2	12.46	Peak	47.00	150	Horizontal	Pass
4**	6946.500	50.19	0.10	--	--	AV	47.00	150	Horizontal	N/A
5	11065.175	51.46	-1.66	74.0	22.54	Peak	345.00	200	Horizontal	Pass
5**	11065.175	42.06	-1.66	54.0	11.94	AV	345.00	200	Horizontal	Pass
6	15736.988	51.34	0.19	74.0	22.66	Peak	181.00	300	Horizontal	Pass
6**	15736.988	42.53	0.19	54.0	11.47	AV	181.00	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	1499.100	41.18	-16.61	74.0	32.82	Peak	234.00	300	Vertical	Pass
1**	1499.100	35.00	-16.61	54.0	19.00	AV	234.00	300	Vertical	Pass
2	4328.000	48.21	-4.42	74.0	25.79	Peak	142.00	100	Vertical	Pass
2**	4328.000	38.83	-4.42	54.0	15.17	AV	142.00	100	Vertical	Pass
3	5198.500	95.60	-2.21	--	--	Peak	273.00	100	Vertical	N/A
3**	5198.500	85.17	-2.21	--	--	AV	273.00	100	Vertical	N/A
4	6946.750	55.70	0.08	68.2	12.50	Peak	14.00	150	Vertical	Pass
4**	6946.750	52.91	0.08	--	--	AV	14.00	150	Vertical	N/A
5	11175.375	51.58	-1.38	74.0	22.42	Peak	113.00	100	Vertical	Pass
5**	11175.375	42.58	-1.38	54.0	11.42	AV	113.00	100	Vertical	Pass
6	15748.013	51.14	0.35	74.0	22.86	Peak	157.00	300	Vertical	Pass
6**	15748.013	42.44	0.35	54.0	11.56	AV	157.00	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	1438.400	40.51	-16.73	74.0	33.49	Peak	290.00	200	Horizontal	Pass
1**	1438.400	34.73	-16.73	54.0	19.27	AV	290.00	200	Horizontal	Pass
2	4258.500	47.93	-4.14	74.0	26.07	Peak	32.00	400	Horizontal	Pass
2**	4258.500	38.59	-4.14	54.0	15.41	AV	32.00	400	Horizontal	Pass
3	5279.500	90.31	-2.35	--	--	Peak	236.00	200	Horizontal	N/A
3**	5279.500	80.25	-2.35	--	--	AV	236.00	200	Horizontal	N/A
4	7000.000	54.28	-0.30	68.2	13.92	Peak	32.00	150	Horizontal	Pass
4**	7000.000	49.11	-0.30	--	--	AV	32.00	150	Horizontal	N/A
5	11135.237	51.89	-0.97	74.0	22.11	Peak	186.00	100	Horizontal	Pass
5**	11135.237	42.90	-0.97	54.0	11.10	AV	186.00	100	Horizontal	Pass
6	15770.063	50.88	-0.18	74.0	23.12	Peak	87.00	100	Horizontal	Pass
6**	15770.063	42.08	-0.18	54.0	11.92	AV	87.00	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	1495.200	42.14	-16.83	74.0	31.86	Peak	236.00	400	Vertical	Pass
1**	1495.200	29.47	-16.83	54.0	24.53	AV	236.00	400	Vertical	Pass
2	4348.500	48.00	-4.07	74.0	26.00	Peak	352.00	200	Vertical	Pass
2**	4348.500	38.32	-4.07	54.0	15.68	AV	352.00	200	Vertical	Pass
3	5200.500	92.70	-2.14	--	--	Peak	19.00	200	Vertical	N/A
3**	5200.500	83.53	-2.14	--	--	AV	19.00	200	Vertical	N/A
4	7000.000	55.77	-0.30	68.2	12.43	Peak	9.00	150	Vertical	Pass
4**	7000.000	51.13	-0.30	--	--	AV	9.00	150	Vertical	N/A
5	11123.125	51.61	-0.98	74.0	22.39	Peak	342.00	200	Vertical	Pass
5**	11123.125	42.31	-0.98	54.0	11.69	AV	342.00	200	Vertical	Pass
6	15751.950	51.77	0.32	74.0	22.23	Peak	196.00	200	Vertical	Pass
6**	15751.950	42.12	0.32	54.0	11.88	AV	196.00	200	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	1499.600	41.64	-16.61	74.0	32.36	Peak	224.00	400	Vertical	Pass
1**	1499.600	30.19	-16.61	54.0	23.81	AV	224.00	400	Vertical	Pass
2	4233.500	48.54	-4.20	74.0	25.46	Peak	247.00	200	Vertical	Pass
2**	4233.500	39.13	-4.20	54.0	14.87	AV	247.00	200	Vertical	Pass
3	5257.000	103.14	-2.58	--	--	Peak	257.00	100	Vertical	N/A
3**	5257.000	95.60	-2.58	--	--	AV	257.00	100	Vertical	N/A
4	7013.500	54.54	-0.01	68.2	13.66	Peak	0.00	150	Vertical	Pass
4**	7013.500	51.21	-0.01	--	--	AV	0.00	150	Vertical	N/A
5	11174.662	51.18	-1.37	74.0	22.82	Peak	305.00	200	Vertical	Pass
5**	11174.662	42.10	-1.37	54.0	11.90	AV	305.00	200	Vertical	Pass
6	15760.088	51.46	0.10	74.0	22.54	Peak	360.00	200	Vertical	Pass
6**	15760.088	43.28	0.10	54.0	10.72	AV	360.00	200	Vertical	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	1437.300	39.90	-16.76	74.0	34.10	Peak	192.00	300	Horizontal	Pass
1**	1437.300	31.73	-16.76	54.0	22.27	AV	192.00	300	Horizontal	Pass
2	4242.250	47.88	-4.52	74.0	26.12	Peak	91.00	300	Horizontal	Pass
2**	4242.250	38.33	-4.52	54.0	15.67	AV	91.00	300	Horizontal	Pass
3	5266.000	102.16	-2.35	--	--	Peak	24.00	100	Horizontal	N/A
3**	5266.000	94.84	-2.35	--	--	AV	24.00	100	Horizontal	N/A
4	7013.500	52.83	-0.01	68.2	15.37	Peak	33.00	150	Horizontal	Pass
4**	7013.500	50.10	-0.01	--	--	AV	33.00	150	Horizontal	N/A
5	11125.026	52.07	-0.98	74.0	21.93	Peak	279.00	150	Horizontal	Pass
5**	11125.026	42.12	-0.98	54.0	11.88	AV	279.00	150	Horizontal	Pass
6	15749.063	51.21	0.36	74.0	22.79	Peak	293.00	200	Horizontal	Pass
6**	15749.063	42.24	0.36	54.0	11.76	AV	293.00	200	Horizontal	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	1437.500	39.87	-16.75	74.0	34.13	Peak	186.00	400	Horizontal	Pass
1**	1437.500	33.78	-16.75	54.0	20.22	AV	186.00	400	Horizontal	Pass
2	4293.500	48.03	-3.96	74.0	25.97	Peak	324.00	400	Horizontal	Pass
2**	4293.500	38.82	-3.96	54.0	15.18	AV	324.00	400	Horizontal	Pass
3	5303.250	101.32	-2.21	--	--	Peak	30.00	150	Horizontal	N/A
3**	5303.250	94.26	-2.21	--	--	AV	30.00	150	Horizontal	N/A
4	7066.750	54.23	0.23	68.2	13.97	Peak	30.00	150	Horizontal	Pass
4**	7066.750	49.18	0.23	--	--	AV	30.00	150	Horizontal	N/A
5	11132.625	51.76	-0.97	74.0	22.24	Peak	192.00	200	Horizontal	Pass
5**	11132.625	42.49	-0.97	54.0	11.51	AV	192.00	200	Horizontal	Pass
6	15476.588	51.40	-0.42	74.0	22.60	Peak	199.00	400	Horizontal	Pass
6**	15476.588	42.08	-0.42	54.0	11.92	AV	199.00	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	1496.000	42.51	-16.78	74.0	31.49	Peak	205.00	200	Vertical	Pass
1**	1496.000	33.86	-16.78	54.0	20.14	AV	205.00	200	Vertical	Pass
2	4313.500	48.71	-3.94	74.0	25.29	Peak	360.00	400	Vertical	Pass
2**	4313.500	39.08	-3.94	54.0	14.92	AV	360.00	400	Vertical	Pass
3	5304.000	103.17	-2.24	--	--	Peak	261.00	200	Vertical	N/A
3**	5304.000	95.20	-2.24	--	--	AV	261.00	200	Vertical	N/A
4	7066.750	54.83	0.23	68.2	13.37	Peak	336.00	150	Vertical	Pass
4**	7066.750	50.51	0.23	--	--	AV	336.00	150	Vertical	N/A
5	11171.338	51.35	-1.31	74.0	22.65	Peak	226.00	200	Vertical	Pass
5**	11171.338	42.11	-1.31	54.0	11.89	AV	226.00	200	Vertical	Pass
6	15738.299	52.68	0.21	74.0	21.32	Peak	35.00	200	Vertical	Pass
6**	15738.299	42.44	0.21	54.0	11.56	AV	35.00	200	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	1437.600	40.38	-16.75	74.0	33.62	Peak	190.00	400	Horizontal	Pass
1**	1437.600	35.28	-16.75	54.0	18.72	AV	190.00	400	Horizontal	Pass
2	4297.500	48.01	-4.09	74.0	25.99	Peak	283.00	300	Horizontal	Pass
2**	4297.500	39.02	-4.09	54.0	14.98	AV	283.00	300	Horizontal	Pass
3	5317.750	100.69	-2.17	--	--	Peak	237.00	100	Horizontal	N/A
3**	5317.750	92.99	-2.17	--	--	AV	237.00	100	Horizontal	N/A
4	7103.750	53.33	0.09	68.2	14.87	Peak	183.00	150	Horizontal	Pass
4**	7103.750	43.14	0.09	--	--	AV	183.00	150	Horizontal	N/A
5	11080.138	51.81	-1.38	74.0	22.19	Peak	23.00	150	Horizontal	Pass
5**	11080.138	41.85	-1.38	54.0	12.15	AV	23.00	150	Horizontal	Pass
6	15754.313	51.28	0.26	74.0	22.72	Peak	61.00	300	Horizontal	Pass
6**	15754.313	42.61	0.26	54.0	11.39	AV	61.00	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	1493.300	41.96	-16.86	74.0	32.04	Peak	207.00	100	Vertical	Pass
1**	1493.300	32.08	-16.86	54.0	21.92	AV	207.00	100	Vertical	Pass
2	4331.000	48.05	-4.23	74.0	25.95	Peak	38.00	400	Vertical	Pass
2**	4331.000	38.62	-4.23	54.0	15.38	AV	38.00	400	Vertical	Pass
3	5316.750	103.40	-2.05	--	--	Peak	263.00	100	Vertical	N/A
3**	5316.750	96.03	-2.05	--	--	AV	263.00	100	Vertical	N/A
4	7503.000	52.94	1.01	74.0	21.06	Peak	200.00	200	Vertical	Pass
4**	7503.000	43.98	1.01	54.0	10.02	AV	200.00	200	Vertical	Pass
5	11165.162	51.17	-1.21	74.0	22.83	Peak	48.00	150	Vertical	Pass
5**	11165.162	41.71	-1.21	54.0	12.29	AV	48.00	150	Vertical	Pass
6	15747.225	51.60	0.34	74.0	22.40	Peak	4.00	150	Vertical	Pass
6**	15747.225	42.58	0.34	54.0	11.42	AV	4.00	150	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	1437.600	40.42	-16.75	74.0	33.58	Peak	190.00	200	Horizontal	Pass
1**	1437.600	32.97	-16.75	54.0	21.03	AV	190.00	200	Horizontal	Pass
2	4326.500	48.34	-4.43	74.0	25.66	Peak	281.00	100	Horizontal	Pass
2**	4326.500	39.05	-4.43	54.0	14.95	AV	281.00	100	Horizontal	Pass
3	5266.500	101.89	-2.33	--	--	Peak	21.00	200	Horizontal	N/A
3**	5266.500	93.96	-2.33	--	--	AV	21.00	200	Horizontal	N/A
4	7013.000	53.31	-0.02	68.2	14.89	Peak	50.00	150	Horizontal	Pass
4**	7013.000	47.23	-0.02	--	--	AV	50.00	150	Horizontal	N/A
5	10963.049	51.34	-2.27	74.0	22.66	Peak	316.00	150	Horizontal	Pass
5**	10963.049	41.96	-2.27	54.0	12.04	AV	316.00	150	Horizontal	Pass
6	15766.125	51.49	-0.07	74.0	22.51	Peak	108.00	400	Horizontal	Pass
6**	15766.125	42.16	-0.07	54.0	11.84	AV	108.00	400	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	1537.200	41.29	-16.54	74.0	32.71	Peak	269.00	100	Vertical	Pass
1**	1537.200	36.24	-16.54	54.0	17.76	AV	269.00	100	Vertical	Pass
2	4289.000	47.92	-4.20	74.0	26.08	Peak	156.00	300	Vertical	Pass
2**	4289.000	39.02	-4.20	54.0	14.98	AV	156.00	300	Vertical	Pass
3	5258.250	102.17	-2.45	--	--	Peak	23.00	150	Vertical	N/A
3**	5258.250	95.55	-2.45	--	--	AV	23.00	150	Vertical	N/A
4	7013.250	54.25	-0.01	68.2	13.95	Peak	360.00	150	Vertical	Pass
4**	7013.250	49.98	-0.01	--	--	AV	360.00	150	Vertical	N/A
5	11158.750	51.87	-1.10	74.0	22.13	Peak	75.00	200	Vertical	Pass
5**	11158.750	41.81	-1.10	54.0	12.19	AV	75.00	200	Vertical	Pass
6	15740.137	51.79	0.24	74.0	22.21	Peak	360.00	200	Vertical	Pass
6**	15740.137	42.28	0.24	54.0	11.72	AV	360.00	200	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	1437.300	40.69	-16.76	74.0	33.31	Peak	188.00	200	Horizontal	Pass
1**	1437.300	31.52	-16.76	54.0	22.48	AV	188.00	200	Horizontal	Pass
2	4304.750	48.30	-4.00	74.0	25.70	Peak	236.00	300	Horizontal	Pass
2**	4304.750	38.56	-4.00	54.0	15.44	AV	236.00	300	Horizontal	Pass
3	5298.750	101.51	-2.00	--	--	Peak	236.00	150	Horizontal	N/A
3**	5298.750	93.70	-2.00	--	--	AV	236.00	150	Horizontal	N/A
4	7066.250	52.93	0.29	68.2	15.27	Peak	11.00	150	Horizontal	Pass
4**	7066.250	45.13	0.29	--	--	AV	11.00	150	Horizontal	N/A
5	11177.037	51.43	-1.41	74.0	22.57	Peak	247.00	150	Horizontal	Pass
5**	11177.037	41.71	-1.41	54.0	12.29	AV	247.00	150	Horizontal	Pass
6	15781.613	51.37	-0.49	74.0	22.63	Peak	236.00	200	Horizontal	Pass
6**	15781.613	41.89	-0.49	54.0	12.11	AV	236.00	200	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	1495.600	42.93	-16.81	74.0	31.07	Peak	210.00	400	Vertical	Pass
1**	1495.600	29.57	-16.81	54.0	24.43	AV	210.00	400	Vertical	Pass
2	4250.250	47.92	-4.27	74.0	26.08	Peak	174.00	100	Vertical	Pass
2**	4250.250	38.99	-4.27	54.0	15.01	AV	174.00	100	Vertical	Pass
3	5298.750	102.95	-2.00	--	--	Peak	259.00	100	Vertical	N/A
3**	5298.750	95.18	-2.00	--	--	AV	259.00	100	Vertical	N/A
4	7066.750	54.80	0.23	68.2	13.40	Peak	16.00	150	Vertical	Pass
4**	7066.750	48.91	0.23	--	--	AV	16.00	150	Vertical	N/A
5	11190.575	51.34	-1.64	74.0	22.66	Peak	121.00	100	Vertical	Pass
5**	11190.575	42.71	-1.64	54.0	11.29	AV	121.00	100	Vertical	Pass
6	15724.912	51.60	0.03	74.0	22.40	Peak	212.00	400	Vertical	Pass
6**	15724.912	41.24	0.03	54.0	12.76	AV	212.00	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	1438.200	40.61	-16.74	74.0	33.39	Peak	188.00	200	Horizontal	Pass
1**	1438.200	35.17	-16.74	54.0	18.83	AV	188.00	200	Horizontal	Pass
2	4266.500	48.60	-3.63	74.0	25.40	Peak	360.00	400	Horizontal	Pass
2**	4266.500	39.15	-3.63	54.0	14.85	AV	360.00	400	Horizontal	Pass
3	5318.000	100.37	-2.20	--	--	Peak	246.00	100	Horizontal	N/A
3**	5318.000	93.99	-2.20	--	--	AV	246.00	100	Horizontal	N/A
4	7071.500	53.25	0.14	68.2	14.95	Peak	324.00	100	Horizontal	Pass
4**	7071.500	43.51	0.14	--	--	AV	324.00	100	Horizontal	N/A
5	11162.313	51.47	-1.16	74.0	22.53	Peak	332.00	100	Horizontal	Pass
5**	11162.313	42.17	-1.16	54.0	11.83	AV	332.00	100	Horizontal	Pass
6	15782.400	51.15	-0.51	74.0	22.85	Peak	121.00	100	Horizontal	Pass
6**	15782.400	41.57	-0.51	54.0	12.43	AV	121.00	100	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	1498.100	41.64	-16.61	74.0	32.36	Peak	214.00	100	Vertical	Pass
1**	1498.100	29.09	-16.61	54.0	24.91	AV	214.00	100	Vertical	Pass
2	4317.750	48.61	-3.99	74.0	25.39	Peak	77.00	200	Vertical	Pass
2**	4317.750	40.16	-3.99	54.0	13.84	AV	77.00	200	Vertical	Pass
3	5316.000	103.37	-2.14	--	--	Peak	271.00	100	Vertical	N/A
3**	5316.000	96.04	-2.14	--	--	AV	271.00	100	Vertical	N/A
4	7093.500	53.81	-0.16	68.2	14.39	Peak	360.00	100	Vertical	Pass
4**	7093.500	49.64	-0.16	--	--	AV	360.00	100	Vertical	N/A
5	11193.187	51.58	-1.68	74.0	22.42	Peak	343.00	150	Vertical	Pass
5**	11193.187	42.30	-1.68	54.0	11.70	AV	343.00	150	Vertical	Pass
6	15748.275	51.37	0.35	74.0	22.63	Peak	303.00	300	Vertical	Pass
6**	15748.275	42.34	0.35	54.0	11.66	AV	303.00	300	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	1437.900	40.30	-16.74	74.0	33.70	Peak	183.00	100	Horizontal	Pass
1**	1437.900	35.10	-16.74	54.0	18.90	AV	183.00	100	Horizontal	Pass
2	4379.250	47.82	-4.13	74.0	26.18	Peak	188.00	200	Horizontal	Pass
2**	4379.250	38.57	-4.13	54.0	15.43	AV	188.00	200	Horizontal	Pass
3	5274.750	99.21	-2.02	--	--	Peak	24.00	100	Horizontal	N/A
3**	5274.750	91.78	-2.02	--	--	AV	24.00	100	Horizontal	N/A
4	7026.750	53.24	0.21	68.2	14.96	Peak	43.00	150	Horizontal	Pass
4**	7026.750	48.47	0.21	--	--	AV	43.00	150	Horizontal	N/A
5	10731.250	51.44	-1.94	74.0	22.56	Peak	179.00	150	Horizontal	Pass
5**	10731.250	42.34	-1.94	54.0	11.66	AV	179.00	150	Horizontal	Pass
6	15767.437	51.04	-0.10	74.0	22.96	Peak	61.00	100	Horizontal	Pass
6**	15767.437	41.33	-0.10	54.0	12.67	AV	61.00	100	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	1499.200	42.39	-16.61	74.0	31.61	Peak	214.00	100	Vertical	Pass
1**	1499.200	33.18	-16.61	54.0	20.82	AV	214.00	100	Vertical	Pass
2	4320.000	48.14	-3.96	74.0	25.86	Peak	62.00	300	Vertical	Pass
2**	4320.000	39.42	-3.96	54.0	14.58	AV	62.00	300	Vertical	Pass
3	5274.500	99.52	-1.97	--	--	Peak	268.00	150	Vertical	N/A
3**	5274.500	91.34	-1.97	--	--	AV	268.00	150	Vertical	N/A
4	7026.500	54.11	0.20	68.2	14.09	Peak	21.00	150	Vertical	Pass
4**	7026.500	49.44	0.20	--	--	AV	21.00	150	Vertical	N/A
5	11187.963	51.71	-1.59	74.0	22.29	Peak	0.00	150	Vertical	Pass
5**	11187.963	41.65	-1.59	54.0	12.35	AV	0.00	150	Vertical	Pass
6	15762.187	51.64	0.04	74.0	22.36	Peak	61.00	100	Vertical	Pass
6**	15762.187	42.44	0.04	54.0	11.56	AV	61.00	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	1438.100	41.13	-16.74	74.0	32.87	Peak	188.00	200	Horizontal	Pass
1**	1438.100	35.68	-16.74	54.0	18.32	AV	188.00	200	Horizontal	Pass
2	4294.750	48.83	-3.96	74.0	25.17	Peak	295.00	400	Horizontal	Pass
2**	4294.750	39.16	-3.96	54.0	14.84	AV	295.00	400	Horizontal	Pass
3	5304.750	97.25	-2.18	--	--	Peak	25.00	100	Horizontal	N/A
3**	5304.750	89.76	-2.18	--	--	AV	25.00	100	Horizontal	N/A
4	7080.250	52.90	0.32	68.2	15.30	Peak	35.00	150	Horizontal	Pass
4**	7080.250	48.48	0.32	--	--	AV	35.00	150	Horizontal	N/A
5	10694.674	51.54	-2.50	74.0	22.46	Peak	199.00	150	Horizontal	Pass
5**	10694.674	42.44	-2.50	54.0	11.56	AV	199.00	150	Horizontal	Pass
6	15769.800	51.39	-0.17	74.0	22.61	Peak	196.00	400	Horizontal	Pass
6**	15769.800	42.44	-0.17	54.0	11.56	AV	196.00	400	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	1497.100	41.24	-16.69	74.0	32.76	Peak	217.00	100	Vertical	Pass
1**	1497.100	29.83	-16.69	54.0	24.17	AV	217.00	100	Vertical	Pass
2	4090.750	48.33	-4.75	74.0	25.67	Peak	53.00	300	Vertical	Pass
2**	4090.750	38.13	-4.75	54.0	15.87	AV	53.00	300	Vertical	Pass
3	5316.250	99.31	-2.11	--	--	Peak	268.00	150	Vertical	N/A
3**	5316.250	91.01	-2.11	--	--	AV	268.00	150	Vertical	N/A
4	7080.000	54.48	0.33	68.2	13.72	Peak	0.00	150	Vertical	Pass
4**	7080.000	49.20	0.33	--	--	AV	0.00	150	Vertical	N/A
5	11094.862	52.01	-1.10	74.0	21.99	Peak	277.00	100	Vertical	Pass
5**	11094.862	42.29	-1.10	54.0	11.71	AV	277.00	100	Vertical	Pass
6	15748.537	51.70	0.35	74.0	22.30	Peak	360.00	400	Vertical	Pass
6**	15748.537	42.66	0.35	54.0	11.34	AV	360.00	400	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	1438.400	40.61	-16.73	74.0	33.39	Peak	71.00	300	Horizontal	Pass
1**	1438.400	35.61	-16.73	54.0	18.39	AV	71.00	300	Horizontal	Pass
2	4262.250	47.79	-3.92	74.0	26.21	Peak	35.00	300	Horizontal	Pass
2**	4262.250	39.62	-3.92	54.0	14.38	AV	35.00	300	Horizontal	Pass
3	5264.000	98.71	-2.30	--	--	Peak	27.00	200	Horizontal	N/A
3**	5264.000	91.10	-2.30	--	--	AV	27.00	200	Horizontal	N/A
4	7013.250	54.08	-0.01	68.2	14.12	Peak	27.00	150	Horizontal	Pass
4**	7013.250	48.58	-0.01	--	--	AV	27.00	150	Horizontal	N/A
5	11082.988	51.27	-1.33	74.0	22.73	Peak	102.00	200	Horizontal	Pass
5**	11082.988	41.92	-1.33	54.0	12.08	AV	102.00	200	Horizontal	Pass
6	15777.412	51.43	-0.38	74.0	22.57	Peak	173.00	200	Horizontal	Pass
6**	15777.412	41.24	-0.38	54.0	12.76	AV	173.00	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	1496.000	41.77	-16.78	74.0	32.23	Peak	214.00	200	Vertical	Pass
1**	1496.000	31.74	-16.78	54.0	22.26	AV	214.00	200	Vertical	Pass
2	4314.250	47.87	-3.94	74.0	26.13	Peak	354.00	100	Vertical	Pass
2**	4314.250	38.86	-3.94	54.0	15.14	AV	354.00	100	Vertical	Pass
3	5263.250	99.41	-2.32	--	--	Peak	266.00	150	Vertical	N/A
3**	5263.250	91.94	-2.32	--	--	AV	266.00	150	Vertical	N/A
4	7013.000	53.91	-0.02	68.2	14.29	Peak	213.00	150	Vertical	Pass
4**	7013.000	48.82	-0.02	--	--	AV	213.00	150	Vertical	N/A
5	11184.400	51.35	-1.53	74.0	22.65	Peak	226.00	100	Vertical	Pass
5**	11184.400	41.75	-1.53	54.0	12.25	AV	226.00	100	Vertical	Pass
6	15732.525	51.46	0.13	74.0	22.54	Peak	197.00	400	Vertical	Pass
6**	15732.525	42.39	0.13	54.0	11.61	AV	197.00	400	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	1437.800	41.97	-16.75	74.0	32.03	Peak	190.00	200	Horizontal	Pass
1**	1437.800	34.98	-16.75	54.0	19.02	AV	190.00	200	Horizontal	Pass
2	4306.750	48.16	-4.04	74.0	25.84	Peak	220.00	300	Horizontal	Pass
2**	4306.750	38.86	-4.04	54.0	15.14	AV	220.00	300	Horizontal	Pass
3	5295.750	97.99	-1.92	--	--	Peak	244.00	200	Horizontal	N/A
3**	5295.750	90.17	-1.92	--	--	AV	244.00	200	Horizontal	N/A
4	7057.000	52.68	0.08	68.2	15.52	Peak	351.00	150	Horizontal	Pass
4**	7057.000	43.00	0.08	--	--	AV	351.00	150	Horizontal	N/A
5	11389.838	51.24	-1.69	74.0	22.76	Peak	284.00	100	Horizontal	Pass
5**	11389.838	41.76	-1.69	54.0	12.24	AV	284.00	100	Horizontal	Pass
6	15757.725	51.47	0.16	74.0	22.53	Peak	360.00	300	Horizontal	Pass
6**	15757.725	42.41	0.16	54.0	11.59	AV	360.00	300	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	1493.400	42.08	-16.87	74.0	31.92	Peak	231.00	100	Vertical	Pass
1**	1493.400	30.19	-16.87	54.0	23.81	AV	231.00	100	Vertical	Pass
2	4334.250	48.00	-4.22	74.0	26.00	Peak	81.00	100	Vertical	Pass
2**	4334.250	38.83	-4.22	54.0	15.17	AV	81.00	100	Vertical	Pass
3	5303.250	99.53	-2.21	--	--	Peak	271.00	100	Vertical	N/A
3**	5303.250	91.72	-2.21	--	--	AV	271.00	100	Vertical	N/A
4	7066.750	53.34	0.23	68.2	14.86	Peak	0.00	150	Vertical	Pass
4**	7066.750	49.22	0.23	--	--	AV	0.00	150	Vertical	N/A
5	11142.600	51.49	-0.96	74.0	22.51	Peak	184.00	100	Vertical	Pass
5**	11142.600	42.02	-0.96	54.0	11.98	AV	184.00	100	Vertical	Pass
6	15745.125	52.74	0.31	74.0	21.26	Peak	145.00	400	Vertical	Pass
6**	15745.125	42.32	0.31	54.0	11.68	AV	145.00	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	1537.000	40.07	-16.54	74.0	33.93	Peak	59.00	300	Horizontal	Pass
1**	1537.000	31.84	-16.54	54.0	22.16	AV	59.00	300	Horizontal	Pass
2	4321.000	47.89	-4.04	74.0	26.11	Peak	56.00	200	Horizontal	Pass
2**	4321.000	39.31	-4.04	54.0	14.69	AV	56.00	200	Horizontal	Pass
3	5316.250	98.34	-2.11	--	--	Peak	244.00	150	Horizontal	N/A
3**	5316.250	90.61	-2.11	--	--	AV	244.00	150	Horizontal	N/A
4	7063.500	52.56	0.31	68.2	15.64	Peak	236.00	150	Horizontal	Pass
4**	7063.500	43.63	0.31	--	--	AV	236.00	150	Horizontal	N/A
5	11197.225	51.48	-1.75	74.0	22.52	Peak	271.00	200	Horizontal	Pass
5**	11197.225	41.59	-1.75	54.0	12.41	AV	271.00	200	Horizontal	Pass
6	15746.175	51.88	0.32	74.0	22.12	Peak	207.00	100	Horizontal	Pass
6**	15746.175	42.46	0.32	54.0	11.54	AV	207.00	100	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	1493.000	42.07	-16.85	74.0	31.93	Peak	212.00	300	Vertical	Pass
1**	1493.000	29.12	-16.85	54.0	24.88	AV	212.00	300	Vertical	Pass
2	4341.250	48.48	-4.05	74.0	25.52	Peak	21.00	200	Vertical	Pass
2**	4341.250	39.09	-4.05	54.0	14.91	AV	21.00	200	Vertical	Pass
3	5314.500	99.89	-2.32	--	--	Peak	268.00	100	Vertical	N/A
3**	5314.500	92.99	-2.32	--	--	AV	268.00	100	Vertical	N/A
4	7736.000	53.17	1.19	74.0	20.83	Peak	293.00	200	Vertical	Pass
4**	7736.000	43.12	1.19	54.0	10.88	AV	293.00	200	Vertical	Pass
5	11130.488	51.69	-0.97	74.0	22.31	Peak	155.00	150	Vertical	Pass
5**	11130.488	42.92	-0.97	54.0	11.08	AV	155.00	150	Vertical	Pass
6	15750.638	51.41	0.36	74.0	22.59	Peak	160.00	300	Vertical	Pass
6**	15750.638	43.10	0.36	54.0	10.90	AV	160.00	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	1437.700	41.30	-16.75	74.0	32.70	Peak	184.00	100	Horizontal	Pass
1**	1437.700	34.15	-16.75	54.0	19.85	AV	184.00	100	Horizontal	Pass
2	4345.500	47.84	-4.19	74.0	26.16	Peak	297.00	400	Horizontal	Pass
2**	4345.500	38.88	-4.19	54.0	15.12	AV	297.00	400	Horizontal	Pass
3	5265.750	96.33	-2.36	--	--	Peak	20.00	100	Horizontal	N/A
3**	5265.750	88.19	-2.36	--	--	AV	20.00	100	Horizontal	N/A
4	7349.000	53.24	1.08	74.0	20.76	Peak	90.00	400	Horizontal	Pass
4**	7349.000	44.47	1.08	54.0	9.53	AV	90.00	400	Horizontal	Pass
5	11118.375	51.78	-0.99	74.0	22.22	Peak	177.00	150	Horizontal	Pass
5**	11118.375	42.40	-0.99	54.0	11.60	AV	177.00	150	Horizontal	Pass
6	15782.925	52.37	-0.53	74.0	21.63	Peak	35.00	100	Horizontal	Pass
6**	15782.925	42.39	-0.53	54.0	11.61	AV	35.00	100	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	1498.800	40.95	-16.60	74.0	33.05	Peak	204.00	400	Vertical	Pass
1**	1498.800	30.34	-16.60	54.0	23.66	AV	204.00	400	Vertical	Pass
2	4348.000	48.63	-4.09	74.0	25.37	Peak	125.00	300	Vertical	Pass
2**	4348.000	38.71	-4.09	54.0	15.29	AV	125.00	300	Vertical	Pass
3	5277.250	97.90	-2.33	--	--	Peak	271.00	200	Vertical	N/A
3**	5277.250	89.69	-2.33	--	--	AV	271.00	200	Vertical	N/A
4	7489.000	53.16	1.40	74.0	20.84	Peak	288.00	100	Vertical	Pass
4**	7489.000	44.40	1.40	54.0	9.60	AV	288.00	100	Vertical	Pass
5	11152.575	51.50	-0.99	74.0	22.50	Peak	128.00	150	Vertical	Pass
5**	11152.575	42.47	-0.99	54.0	11.53	AV	128.00	150	Vertical	Pass
6	15727.275	51.91	0.06	74.0	22.09	Peak	315.00	400	Vertical	Pass
6**	15727.275	43.36	0.06	54.0	10.64	AV	315.00	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	1437.600	40.54	-16.75	74.0	33.46	Peak	189.00	400	Horizontal	Pass
1**	1437.600	36.34	-16.75	54.0	17.66	AV	189.00	400	Horizontal	Pass
2	4313.000	48.52	-3.97	74.0	25.48	Peak	77.00	400	Horizontal	Pass
2**	4313.000	39.85	-3.97	54.0	14.15	AV	77.00	400	Horizontal	Pass
3	5294.500	96.98	-1.80	--	--	Peak	25.00	200	Horizontal	N/A
3**	5294.500	88.48	-1.80	--	--	AV	25.00	200	Horizontal	N/A
4	7488.750	53.44	1.42	74.0	20.56	Peak	320.00	200	Horizontal	Pass
4**	7488.750	44.26	1.42	54.0	9.74	AV	320.00	200	Horizontal	Pass
5	11421.901	51.91	-1.92	74.0	22.09	Peak	271.00	150	Horizontal	Pass
5**	11421.901	41.98	-1.92	54.0	12.02	AV	271.00	150	Horizontal	Pass
6	15755.099	52.36	0.23	74.0	21.64	Peak	106.00	100	Horizontal	Pass
6**	15755.099	44.00	0.23	54.0	10.00	AV	106.00	100	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	1536.600	41.05	-16.52	74.0	32.95	Peak	267.00	200	Vertical	Pass
1**	1536.600	33.19	-16.52	54.0	20.81	AV	267.00	200	Vertical	Pass
2	4333.000	48.84	-4.32	74.0	25.16	Peak	169.00	300	Vertical	Pass
2**	4333.000	39.40	-4.32	54.0	14.60	AV	169.00	300	Vertical	Pass
3	5314.000	97.70	-2.33	--	--	Peak	276.00	100	Vertical	N/A
3**	5314.000	89.92	-2.33	--	--	AV	276.00	100	Vertical	N/A
4	7080.000	55.01	0.33	68.2	13.19	Peak	0.00	100	Vertical	Pass
4**	7080.000	50.11	0.33	--	--	AV	0.00	100	Vertical	N/A
5	11135.475	52.86	-0.97	74.0	21.14	Peak	109.00	200	Vertical	Pass
5**	11135.475	43.11	-0.97	54.0	10.89	AV	109.00	200	Vertical	Pass
6	15740.401	52.27	0.24	74.0	21.73	Peak	91.00	200	Vertical	Pass
6**	15740.401	44.37	0.24	54.0	9.63	AV	91.00	200	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	1437.500	40.96	-16.75	74.0	33.04	Peak	186.00	200	Horizontal	Pass
1**	1437.500	33.65	-16.75	54.0	20.35	AV	186.00	200	Horizontal	Pass
2	4317.500	48.38	-3.99	74.0	25.62	Peak	157.00	400	Horizontal	Pass
2**	4317.500	39.31	-3.99	54.0	14.69	AV	157.00	400	Horizontal	Pass
3	5288.500	92.79	-1.94	--	--	Peak	18.00	200	Horizontal	N/A
3**	5288.500	85.61	-1.94	--	--	AV	18.00	200	Horizontal	N/A
4	7739.250	53.25	1.26	74.0	20.75	Peak	360.00	100	Horizontal	Pass
4**	7739.250	44.03	1.26	54.0	9.97	AV	360.00	100	Horizontal	Pass
5	11122.175	52.43	-0.98	74.0	21.57	Peak	79.00	150	Horizontal	Pass
5**	11122.175	42.94	-0.98	54.0	11.06	AV	79.00	150	Horizontal	Pass
6	15482.888	52.80	-0.52	74.0	21.20	Peak	198.00	200	Horizontal	Pass
6**	15482.888	41.55	-0.52	54.0	12.45	AV	198.00	200	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	1496.700	40.46	-16.73	74.0	33.54	Peak	213.00	400	Vertical	Pass
1**	1496.700	28.31	-16.73	54.0	25.69	AV	213.00	400	Vertical	Pass
2	4395.500	48.41	-4.06	74.0	25.59	Peak	59.00	400	Vertical	Pass
2**	4395.500	38.83	-4.06	54.0	15.17	AV	59.00	400	Vertical	Pass
3	5293.250	93.45	-1.68	--	--	Peak	259.00	100	Vertical	N/A
3**	5293.250	86.27	-1.68	--	--	AV	259.00	100	Vertical	N/A
4	7350.500	53.36	0.89	74.0	20.64	Peak	303.00	100	Vertical	Pass
4**	7350.500	44.45	0.89	54.0	9.55	AV	303.00	100	Vertical	Pass
5	11140.225	51.74	-0.96	74.0	22.26	Peak	8.00	200	Vertical	Pass
5**	11140.225	43.16	-0.96	54.0	10.84	AV	8.00	200	Vertical	Pass
6	15770.063	52.35	-0.18	74.0	21.65	Peak	300.00	300	Vertical	Pass
6**	15770.063	43.07	-0.18	54.0	10.93	AV	300.00	300	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	1537.400	40.62	-16.55	74.0	33.38	Peak	101.00	200	Horizontal	Pass
1**	1537.400	32.81	-16.55	54.0	21.19	AV	101.00	200	Horizontal	Pass
2	4232.000	48.04	-4.24	74.0	25.96	Peak	196.00	300	Horizontal	Pass
2**	4232.000	38.17	-4.24	54.0	15.83	AV	196.00	300	Horizontal	Pass
3	5252.750	99.13	-2.21	--	--	Peak	16.00	100	Horizontal	N/A
3**	5252.750	88.55	-2.21	--	--	AV	16.00	100	Horizontal	N/A
4	7013.250	54.78	-0.01	68.2	13.42	Peak	16.00	100	Horizontal	Pass
4**	7013.250	48.85	-0.01	--	--	AV	16.00	100	Horizontal	N/A
5	11127.400	51.49	-0.98	74.0	22.51	Peak	157.00	100	Horizontal	Pass
5**	11127.400	42.97	-0.98	54.0	11.03	AV	157.00	100	Horizontal	Pass
6	15743.287	52.95	0.28	74.0	21.05	Peak	222.00	400	Horizontal	Pass
6**	15743.287	43.18	0.28	54.0	10.82	AV	222.00	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	1499.000	40.91	-16.60	74.0	33.09	Peak	130.00	100	Vertical	Pass
1**	1499.000	30.64	-16.60	54.0	23.36	AV	130.00	100	Vertical	Pass
2	4290.000	48.78	-4.22	74.0	25.22	Peak	21.00	400	Vertical	Pass
2**	4290.000	39.11	-4.22	54.0	14.89	AV	21.00	400	Vertical	Pass
3	5258.000	99.56	-2.49	--	--	Peak	262.00	150	Vertical	N/A
3**	5258.000	91.50	-2.49	--	--	AV	262.00	150	Vertical	N/A
4	7481.000	53.59	1.57	74.0	20.41	Peak	2.00	300	Vertical	Pass
4**	7481.000	44.55	1.57	54.0	9.45	AV	2.00	300	Vertical	Pass
5	11407.651	52.46	-1.75	74.0	21.54	Peak	360.00	100	Vertical	Pass
5**	11407.651	42.49	-1.75	54.0	11.51	AV	360.00	100	Vertical	Pass
6	15758.775	51.99	0.13	74.0	22.01	Peak	96.00	300	Vertical	Pass
6**	15758.775	43.07	0.13	54.0	10.93	AV	96.00	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	1437.900	41.32	-16.74	74.0	32.68	Peak	189.00	400	Horizontal	Pass
1**	1437.900	34.62	-16.74	54.0	19.38	AV	189.00	400	Horizontal	Pass
2	4262.250	48.18	-3.92	74.0	25.82	Peak	232.00	300	Horizontal	Pass
2**	4262.250	38.69	-3.92	54.0	15.31	AV	232.00	300	Horizontal	Pass
3	5301.000	99.67	-2.13	--	--	Peak	242.00	100	Horizontal	N/A
3**	5301.000	88.74	-2.13	--	--	AV	242.00	100	Horizontal	N/A
4	7536.750	53.66	2.19	74.0	20.34	Peak	118.00	300	Horizontal	Pass
4**	7536.750	44.03	2.19	54.0	9.97	AV	118.00	300	Horizontal	Pass
5	11163.025	53.07	-1.17	74.0	20.93	Peak	271.00	200	Horizontal	Pass
5**	11163.025	42.42	-1.17	54.0	11.58	AV	271.00	200	Horizontal	Pass
6	15745.388	53.00	0.31	74.0	21.00	Peak	360.00	300	Horizontal	Pass
6**	15745.388	43.66	0.31	54.0	10.34	AV	360.00	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	1498.800	41.47	-16.60	74.0	32.53	Peak	232.00	200	Vertical	Pass
1**	1498.800	35.34	-16.60	54.0	18.66	AV	232.00	200	Vertical	Pass
2	4332.250	48.22	-4.29	74.0	25.78	Peak	320.00	200	Vertical	Pass
2**	4332.250	39.18	-4.29	54.0	14.82	AV	320.00	200	Vertical	Pass
3	5302.250	100.05	-2.17	--	--	Peak	266.00	100	Vertical	N/A
3**	5302.250	90.87	-2.17	--	--	AV	266.00	100	Vertical	N/A
4	7548.750	53.39	1.42	74.0	20.61	Peak	312.00	300	Vertical	Pass
4**	7548.750	43.35	1.42	54.0	10.65	AV	312.00	300	Vertical	Pass
5	10709.875	51.96	-2.28	74.0	22.04	Peak	360.00	100	Vertical	Pass
5**	10709.875	42.10	-2.28	54.0	11.90	AV	360.00	100	Vertical	Pass
6	15759.563	52.38	0.11	74.0	21.62	Peak	327.00	300	Vertical	Pass
6**	15759.563	43.70	0.11	54.0	10.30	AV	327.00	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	1438.200	40.60	-16.74	74.0	33.40	Peak	186.00	200	Horizontal	Pass
1**	1438.200	34.07	-16.74	54.0	19.93	AV	186.00	200	Horizontal	Pass
2	4354.250	48.08	-4.01	74.0	25.92	Peak	303.00	100	Horizontal	Pass
2**	4354.250	39.51	-4.01	54.0	14.49	AV	303.00	100	Horizontal	Pass
3	5323.500	99.58	-2.06	--	--	Peak	213.00	100	Horizontal	N/A
3**	5323.500	88.82	-2.06	--	--	AV	213.00	100	Horizontal	N/A
4	7538.750	54.04	2.11	74.0	19.96	Peak	98.00	200	Horizontal	Pass
4**	7538.750	44.29	2.11	54.0	9.71	AV	98.00	200	Horizontal	Pass
5	11119.799	51.81	-0.98	74.0	22.19	Peak	188.00	100	Horizontal	Pass
5**	11119.799	43.65	-0.98	54.0	10.35	AV	188.00	100	Horizontal	Pass
6	15756.412	52.18	0.20	74.0	21.82	Peak	2.00	300	Horizontal	Pass
6**	15756.412	43.27	0.20	54.0	10.73	AV	2.00	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	1496.500	42.26	-16.74	74.0	31.74	Peak	215.00	400	Vertical	Pass
1**	1496.500	32.54	-16.74	54.0	21.46	AV	215.00	400	Vertical	Pass
2	4221.500	48.26	-4.54	74.0	25.74	Peak	0.00	100	Vertical	Pass
2**	4221.500	38.81	-4.54	54.0	15.19	AV	0.00	100	Vertical	Pass
3	5320.750	99.16	-2.15	--	--	Peak	274.00	150	Vertical	N/A
3**	5320.750	90.31	-2.15	--	--	AV	274.00	150	Vertical	N/A
4	7093.250	54.72	-0.14	68.2	13.48	Peak	329.00	150	Vertical	Pass
4**	7093.250	49.07	-0.14	--	--	AV	329.00	150	Vertical	N/A
5	11144.025	51.98	-0.96	74.0	22.02	Peak	296.00	150	Vertical	Pass
5**	11144.025	43.56	-0.96	54.0	10.44	AV	296.00	150	Vertical	Pass
6	15747.488	51.98	0.34	74.0	22.02	Peak	184.00	400	Vertical	Pass
6**	15747.488	43.53	0.34	54.0	10.47	AV	184.00	400	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	1438.900	40.33	-16.70	74.0	33.67	Peak	188.00	200	Horizontal	Pass
1**	1438.900	32.73	-16.70	54.0	21.27	AV	188.00	200	Horizontal	Pass
2	4329.250	48.42	-4.36	74.0	25.58	Peak	183.00	200	Horizontal	Pass
2**	4329.250	39.39	-4.36	54.0	14.61	AV	183.00	200	Horizontal	Pass
3	5279.000	95.77	-2.33	--	--	Peak	19.00	200	Horizontal	N/A
3**	5279.000	85.98	-2.33	--	--	AV	19.00	200	Horizontal	N/A
4	7350.000	53.15	0.94	74.0	20.85	Peak	172.00	300	Horizontal	Pass
4**	7350.000	44.10	0.94	54.0	9.90	AV	172.00	300	Horizontal	Pass
5	10705.599	53.62	-2.35	74.0	20.38	Peak	70.00	200	Horizontal	Pass
5**	10705.599	41.63	-2.35	54.0	12.37	AV	70.00	200	Horizontal	Pass
6	15777.675	52.08	-0.38	74.0	21.92	Peak	198.00	100	Horizontal	Pass
6**	15777.675	42.61	-0.38	54.0	11.39	AV	198.00	100	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	1493.100	43.26	-16.85	74.0	30.74	Peak	208.00	300	Vertical	Pass
1**	1493.100	30.28	-16.85	54.0	23.72	AV	208.00	300	Vertical	Pass
2	4317.750	48.76	-3.99	74.0	25.24	Peak	177.00	300	Vertical	Pass
2**	4317.750	39.06	-3.99	54.0	14.94	AV	177.00	300	Vertical	Pass
3	5259.500	96.94	-2.30	--	--	Peak	259.00	150	Vertical	N/A
3**	5259.500	87.50	-2.30	--	--	AV	259.00	150	Vertical	N/A
4	7026.500	55.14	0.20	68.2	13.06	Peak	6.00	300	Vertical	Pass
4**	7026.500	49.45	0.20	--	--	AV	6.00	300	Vertical	N/A
5	11399.338	51.80	-1.66	74.0	22.20	Peak	33.00	200	Vertical	Pass
5**	11399.338	41.35	-1.66	54.0	12.65	AV	33.00	200	Vertical	Pass
6	15748.275	53.26	0.35	74.0	20.74	Peak	106.00	400	Vertical	Pass
6**	15748.275	42.84	0.35	54.0	11.16	AV	106.00	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	1438.100	40.32	-16.74	74.0	33.68	Peak	305.00	400	Horizontal	Pass
1**	1438.100	33.84	-16.74	54.0	20.16	AV	305.00	400	Horizontal	Pass
2	4355.500	48.08	-3.98	74.0	25.92	Peak	0.00	100	Horizontal	Pass
2**	4355.500	40.07	-3.98	54.0	13.93	AV	0.00	100	Horizontal	Pass
3	5316.750	97.25	-2.05	--	--	Peak	249.00	100	Horizontal	N/A
3**	5316.750	87.85	-2.05	--	--	AV	249.00	100	Horizontal	N/A
4	7343.000	53.82	1.28	74.0	20.18	Peak	140.00	100	Horizontal	Pass
4**	7343.000	44.31	1.28	54.0	9.69	AV	140.00	100	Horizontal	Pass
5	11189.387	51.42	-1.62	74.0	22.58	Peak	360.00	150	Horizontal	Pass
5**	11189.387	42.69	-1.62	54.0	11.31	AV	360.00	150	Horizontal	Pass
6	15739.612	52.78	0.23	74.0	21.22	Peak	79.00	400	Horizontal	Pass
6**	15739.612	43.17	0.23	54.0	10.83	AV	79.00	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	1493.500	41.75	-16.87	74.0	32.25	Peak	215.00	400	Vertical	Pass
1**	1493.500	33.13	-16.87	54.0	20.87	AV	215.00	400	Vertical	Pass
2	4284.000	49.01	-4.40	74.0	24.99	Peak	329.00	100	Vertical	Pass
2**	4284.000	38.18	-4.40	54.0	15.82	AV	329.00	100	Vertical	Pass
3	5308.750	96.41	-2.45	--	--	Peak	266.00	200	Vertical	N/A
3**	5308.750	88.24	-2.45	--	--	AV	266.00	200	Vertical	N/A
4	7080.250	55.42	0.32	68.2	12.78	Peak	230.00	200	Vertical	Pass
4**	7080.250	49.61	0.32	--	--	AV	230.00	200	Vertical	N/A
5	11128.350	52.27	-0.97	74.0	21.73	Peak	271.00	200	Vertical	Pass
5**	11128.350	42.98	-0.97	54.0	11.02	AV	271.00	200	Vertical	Pass
6	15754.050	51.81	0.26	74.0	22.19	Peak	248.00	100	Vertical	Pass
6**	15754.050	42.99	0.26	54.0	11.01	AV	248.00	100	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	1437.900	41.23	-16.74	74.0	32.77	Peak	189.00	200	Horizontal	Pass
1**	1437.900	34.58	-16.74	54.0	19.42	AV	189.00	200	Horizontal	Pass
2	4032.000	48.08	-5.34	74.0	25.92	Peak	329.00	100	Horizontal	Pass
2**	4032.000	38.09	-5.34	54.0	15.91	AV	329.00	100	Horizontal	Pass
3	5294.000	93.32	-1.74	--	--	Peak	240.00	150	Horizontal	N/A
3**	5294.000	84.57	-1.74	--	--	AV	240.00	150	Horizontal	N/A
4	7745.750	53.53	1.31	74.0	20.47	Peak	106.00	100	Horizontal	Pass
4**	7745.750	44.24	1.31	54.0	9.76	AV	106.00	100	Horizontal	Pass
5	10720.326	52.03	-2.12	74.0	21.97	Peak	272.00	200	Horizontal	Pass
5**	10720.326	42.31	-2.12	54.0	11.69	AV	272.00	200	Horizontal	Pass
6	16093.987	52.62	-0.03	74.0	21.38	Peak	144.00	300	Horizontal	Pass
6**	16093.987	41.65	-0.03	54.0	12.35	AV	144.00	300	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	1499.900	40.96	-16.61	74.0	33.04	Peak	218.00	100	Vertical	Pass
1**	1499.900	33.66	-16.61	54.0	20.34	AV	218.00	100	Vertical	Pass
2	4388.500	49.02	-4.09	74.0	24.98	Peak	149.00	300	Vertical	Pass
2**	4388.500	38.59	-4.09	54.0	15.41	AV	149.00	300	Vertical	Pass
3	5276.500	95.14	-2.35	--	--	Peak	274.00	200	Vertical	N/A
3**	5276.500	86.24	-2.35	--	--	AV	274.00	200	Vertical	N/A
4	7356.250	53.61	0.71	74.0	20.39	Peak	94.00	300	Vertical	Pass
4**	7356.250	43.56	0.71	54.0	10.44	AV	94.00	300	Vertical	Pass
5	11164.925	51.85	-1.20	74.0	22.15	Peak	313.00	100	Vertical	Pass
5**	11164.925	42.07	-1.20	54.0	11.93	AV	313.00	100	Vertical	Pass
6	15734.100	51.93	0.15	74.0	22.07	Peak	181.00	100	Vertical	Pass
6**	15734.100	43.30	0.15	54.0	10.70	AV	181.00	100	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	1438.000	40.79	-16.74	74.0	33.21	Peak	191.00	200	Horizontal	Pass
1**	1438.000	35.80	-16.74	54.0	18.20	AV	191.00	200	Horizontal	Pass
2	4304.750	47.66	-4.00	74.0	26.34	Peak	185.00	100	Horizontal	Pass
2**	4304.750	38.79	-4.00	54.0	15.21	AV	185.00	100	Horizontal	Pass
3	5494.750	106.07	-1.37	--	--	Peak	34.00	100	Horizontal	N/A
3**	5494.750	98.21	-1.37	--	--	AV	34.00	100	Horizontal	N/A
4	7613.750	53.02	1.17	74.0	20.98	Peak	194.00	200	Horizontal	Pass
4**	7613.750	42.79	1.17	54.0	11.21	AV	194.00	200	Horizontal	Pass
5	11160.175	52.07	-1.12	74.0	21.93	Peak	132.00	100	Horizontal	Pass
5**	11160.175	42.16	-1.12	54.0	11.84	AV	132.00	100	Horizontal	Pass
6	15745.388	53.05	0.31	74.0	20.95	Peak	145.00	200	Horizontal	Pass
6**	15745.388	43.45	0.31	54.0	10.55	AV	145.00	200	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	1498.600	42.42	-16.60	74.0	31.58	Peak	216.00	400	Vertical	Pass
1**	1498.600	34.14	-16.60	54.0	19.86	AV	216.00	400	Vertical	Pass
2	4337.000	49.45	-4.11	74.0	24.55	Peak	57.00	400	Vertical	Pass
2**	4337.000	38.68	-4.11	54.0	15.32	AV	57.00	400	Vertical	Pass
3	5494.000	106.68	-1.34	--	--	Peak	31.00	200	Vertical	N/A
3**	5494.000	99.73	-1.34	--	--	AV	31.00	200	Vertical	N/A
4	7501.750	53.30	1.00	74.0	20.70	Peak	103.00	400	Vertical	Pass
4**	7501.750	44.04	1.00	54.0	9.96	AV	103.00	400	Vertical	Pass
5	11120.275	51.62	-0.98	74.0	22.38	Peak	82.00	150	Vertical	Pass
5**	11120.275	42.17	-0.98	54.0	11.83	AV	82.00	150	Vertical	Pass
6	15493.913	51.76	-0.69	74.0	22.24	Peak	40.00	400	Vertical	Pass
6**	15493.913	41.26	-0.69	54.0	12.74	AV	40.00	400	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	1438.300	41.14	-16.73	74.0	32.86	Peak	189.00	300	Horizontal	Pass
1**	1438.300	36.14	-16.73	54.0	17.86	AV	189.00	300	Horizontal	Pass
2	4358.500	48.90	-3.79	74.0	25.10	Peak	348.00	400	Horizontal	Pass
2**	4358.500	38.94	-3.79	54.0	15.06	AV	348.00	400	Horizontal	Pass
3	5584.750	105.83	-1.17	--	--	Peak	251.00	100	Horizontal	N/A
3**	5584.750	98.36	-1.17	--	--	AV	251.00	100	Horizontal	N/A
4	7508.750	53.42	1.57	74.0	20.58	Peak	360.00	400	Horizontal	Pass
4**	7508.750	44.12	1.57	54.0	9.88	AV	360.00	400	Horizontal	Pass
5	10937.875	51.66	-2.68	74.0	22.34	Peak	159.00	200	Horizontal	Pass
5**	10937.875	41.27	-2.68	54.0	12.73	AV	159.00	200	Horizontal	Pass
6	15745.912	53.10	0.32	74.0	20.90	Peak	0.00	200	Horizontal	Pass
6**	15745.912	42.49	0.32	54.0	11.51	AV	0.00	200	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	1495.700	42.76	-16.80	74.0	31.24	Peak	230.00	100	Vertical	Pass
1**	1495.700	29.39	-16.80	54.0	24.61	AV	230.00	100	Vertical	Pass
2	4357.500	47.80	-3.86	74.0	26.20	Peak	6.00	200	Vertical	Pass
2**	4357.500	39.21	-3.86	54.0	14.79	AV	6.00	200	Vertical	Pass
3	5581.750	106.72	-1.15	--	--	Peak	14.00	200	Vertical	N/A
3**	5581.750	99.07	-1.15	--	--	AV	14.00	200	Vertical	N/A
4	7364.250	53.72	0.48	74.0	20.28	Peak	329.00	400	Vertical	Pass
4**	7364.250	43.45	0.48	54.0	10.55	AV	329.00	400	Vertical	Pass
5	10971.837	51.56	-2.10	74.0	22.44	Peak	347.00	200	Vertical	Pass
5**	10971.837	42.39	-2.10	54.0	11.61	AV	347.00	200	Vertical	Pass
6	15751.950	52.49	0.32	74.0	21.51	Peak	184.00	100	Vertical	Pass
6**	15751.950	43.48	0.32	54.0	10.52	AV	184.00	100	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	1437.600	40.28	-16.75	74.0	33.72	Peak	191.00	100	Horizontal	Pass
1**	1437.600	34.11	-16.75	54.0	19.89	AV	191.00	100	Horizontal	Pass
2	4227.000	48.61	-4.42	74.0	25.39	Peak	320.00	200	Horizontal	Pass
2**	4227.000	39.44	-4.42	54.0	14.56	AV	320.00	200	Horizontal	Pass
3	5697.250	102.08	-1.65	--	--	Peak	249.00	150	Horizontal	N/A
3**	5697.250	95.17	-1.65	--	--	AV	249.00	150	Horizontal	N/A
4	7477.250	53.35	1.63	74.0	20.65	Peak	360.00	300	Horizontal	Pass
4**	7477.250	43.50	1.63	54.0	10.50	AV	360.00	300	Horizontal	Pass
5	11159.463	51.48	-1.11	74.0	22.52	Peak	170.00	200	Horizontal	Pass
5**	11159.463	42.99	-1.11	54.0	11.01	AV	170.00	200	Horizontal	Pass
6	15779.775	51.83	-0.44	74.0	22.17	Peak	314.00	400	Horizontal	Pass
6**	15779.775	43.39	-0.44	54.0	10.61	AV	314.00	400	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	1537.100	40.92	-16.54	74.0	33.08	Peak	276.00	200	Vertical	Pass
1**	1537.100	34.49	-16.54	54.0	19.51	AV	276.00	200	Vertical	Pass
2	4196.000	48.35	-4.45	74.0	25.65	Peak	178.00	100	Vertical	Pass
2**	4196.000	37.57	-4.45	54.0	16.43	AV	178.00	100	Vertical	Pass
3	5694.000	103.89	-1.67	--	--	Peak	258.00	200	Vertical	N/A
3**	5694.000	96.12	-1.67	--	--	AV	258.00	200	Vertical	N/A
4	7359.250	53.88	0.86	74.0	20.12	Peak	276.00	400	Vertical	Pass
4**	7359.250	43.72	0.86	54.0	10.28	AV	276.00	400	Vertical	Pass
5	11138.800	51.51	-0.96	74.0	22.49	Peak	359.00	150	Vertical	Pass
5**	11138.800	43.02	-0.96	54.0	10.98	AV	359.00	150	Vertical	Pass
6	15749.325	52.10	0.36	74.0	21.90	Peak	0.00	200	Vertical	Pass
6**	15749.325	43.19	0.36	54.0	10.81	AV	0.00	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	1438.000	41.28	-16.74	74.0	32.72	Peak	185.00	300	Horizontal	Pass
1**	1438.000	35.14	-16.74	54.0	18.86	AV	185.00	300	Horizontal	Pass
2	4308.500	48.25	-4.11	74.0	25.75	Peak	176.00	300	Horizontal	Pass
2**	4308.500	39.38	-4.11	54.0	14.62	AV	176.00	300	Horizontal	Pass
3	5496.000	105.05	-1.49	--	--	Peak	249.00	100	Horizontal	N/A
3**	5496.000	97.40	-1.49	--	--	AV	249.00	100	Horizontal	N/A
4	7491.000	53.48	1.25	74.0	20.52	Peak	25.00	200	Horizontal	Pass
4**	7491.000	43.95	1.25	54.0	10.05	AV	25.00	200	Horizontal	Pass
5	11389.838	52.00	-1.69	74.0	22.00	Peak	119.00	200	Horizontal	Pass
5**	11389.838	41.97	-1.69	54.0	12.03	AV	119.00	200	Horizontal	Pass
6	15760.612	51.88	0.08	74.0	22.12	Peak	360.00	100	Horizontal	Pass
6**	15760.612	42.71	0.08	54.0	11.29	AV	360.00	100	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	1500.000	41.22	-16.61	74.0	32.78	Peak	217.00	100	Vertical	Pass
1**	1500.000	30.45	-16.61	54.0	23.55	AV	217.00	100	Vertical	Pass
2	4220.000	47.99	-4.58	74.0	26.01	Peak	243.00	100	Vertical	Pass
2**	4220.000	38.04	-4.58	54.0	15.96	AV	243.00	100	Vertical	Pass
3	5498.500	106.23	-1.75	--	--	Peak	260.00	150	Vertical	N/A
3**	5498.500	99.39	-1.75	--	--	AV	260.00	150	Vertical	N/A
4	7537.500	53.20	2.14	74.0	20.80	Peak	136.00	100	Vertical	Pass
4**	7537.500	44.51	2.14	54.0	9.49	AV	136.00	100	Vertical	Pass
5	11132.862	51.67	-0.97	74.0	22.33	Peak	96.00	100	Vertical	Pass
5**	11132.862	42.43	-0.97	54.0	11.57	AV	96.00	100	Vertical	Pass
6	15749.850	52.64	0.37	74.0	21.36	Peak	196.00	100	Vertical	Pass
6**	15749.850	43.02	0.37	54.0	10.98	AV	196.00	100	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	1438.000	40.07	-16.74	74.0	33.93	Peak	190.00	200	Horizontal	Pass
1**	1438.000	35.51	-16.74	54.0	18.49	AV	190.00	200	Horizontal	Pass
2	4296.750	49.14	-3.99	74.0	24.86	Peak	132.00	300	Horizontal	Pass
2**	4296.750	38.47	-3.99	54.0	15.53	AV	132.00	300	Horizontal	Pass
3	5577.500	105.88	-1.24	--	--	Peak	254.00	150	Horizontal	N/A
3**	5577.500	98.09	-1.24	--	--	AV	254.00	150	Horizontal	N/A
4	7475.500	53.26	2.01	74.0	20.74	Peak	322.00	400	Horizontal	Pass
4**	7475.500	45.05	2.01	54.0	8.95	AV	322.00	400	Horizontal	Pass
5	10963.287	51.47	-2.27	74.0	22.53	Peak	360.00	150	Horizontal	Pass
5**	10963.287	41.94	-2.27	54.0	12.06	AV	360.00	150	Horizontal	Pass
6	15747.750	52.11	0.34	74.0	21.89	Peak	105.00	400	Horizontal	Pass
6**	15747.750	43.42	0.34	54.0	10.58	AV	105.00	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	1537.400	40.61	-16.55	74.0	33.39	Peak	244.00	300	Vertical	Pass
1**	1537.400	34.67	-16.55	54.0	19.33	AV	244.00	300	Vertical	Pass
2	4297.750	48.38	-4.12	74.0	25.62	Peak	15.00	400	Vertical	Pass
2**	4297.750	38.78	-4.12	54.0	15.22	AV	15.00	400	Vertical	Pass
3	5576.500	106.87	-1.28	--	--	Peak	15.00	100	Vertical	N/A
3**	5576.500	99.17	-1.28	--	--	AV	15.00	100	Vertical	N/A
4	7474.250	53.59	1.90	74.0	20.41	Peak	338.00	100	Vertical	Pass
4**	7474.250	43.79	1.90	54.0	10.21	AV	338.00	100	Vertical	Pass
5	11130.724	51.48	-0.97	74.0	22.52	Peak	109.00	100	Vertical	Pass
5**	11130.724	42.22	-0.97	54.0	11.78	AV	109.00	100	Vertical	Pass
6	15754.838	53.14	0.24	74.0	20.86	Peak	235.00	300	Vertical	Pass
6**	15754.838	42.94	0.24	54.0	11.06	AV	235.00	300	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	1438.000	41.41	-16.74	74.0	32.59	Peak	189.00	300	Horizontal	Pass
1**	1438.000	37.41	-16.74	54.0	16.59	AV	189.00	300	Horizontal	Pass
2	4261.000	48.77	-3.97	74.0	25.23	Peak	239.00	100	Horizontal	Pass
2**	4261.000	39.51	-3.97	54.0	14.49	AV	239.00	100	Horizontal	Pass
3	5703.750	101.88	-1.55	--	--	Peak	32.00	150	Horizontal	N/A
3**	5703.750	93.77	-1.55	--	--	AV	32.00	150	Horizontal	N/A
4	7506.500	54.11	1.14	74.0	19.89	Peak	195.00	400	Horizontal	Pass
4**	7506.500	44.12	1.14	54.0	9.88	AV	195.00	400	Horizontal	Pass
5	11391.737	51.84	-1.69	74.0	22.16	Peak	223.00	100	Horizontal	Pass
5**	11391.737	41.93	-1.69	54.0	12.07	AV	223.00	100	Horizontal	Pass
6	15748.013	52.41	0.35	74.0	21.59	Peak	105.00	300	Horizontal	Pass
6**	15748.013	42.95	0.35	54.0	11.05	AV	105.00	300	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	1498.000	41.11	-16.62	74.0	32.89	Peak	223.00	100	Vertical	Pass
1**	1498.000	32.72	-16.62	54.0	21.28	AV	223.00	100	Vertical	Pass
2	4300.500	47.81	-4.11	74.0	26.19	Peak	257.00	400	Vertical	Pass
2**	4300.500	38.59	-4.11	54.0	15.41	AV	257.00	400	Vertical	Pass
3	5703.250	103.70	-1.56	--	--	Peak	266.00	150	Vertical	N/A
3**	5703.250	95.65	-1.56	--	--	AV	266.00	150	Vertical	N/A
4	7644.750	53.39	0.78	74.0	20.61	Peak	142.00	100	Vertical	Pass
4**	7644.750	43.27	0.78	54.0	10.73	AV	142.00	100	Vertical	Pass
5	11165.638	51.59	-1.21	74.0	22.41	Peak	211.00	100	Vertical	Pass
5**	11165.638	43.27	-1.21	54.0	10.73	AV	211.00	100	Vertical	Pass
6	15755.888	53.20	0.21	74.0	20.80	Peak	247.00	200	Vertical	Pass
6**	15755.888	42.93	0.21	54.0	11.07	AV	247.00	200	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	1437.800	40.01	-16.75	74.0	33.99	Peak	186.00	400	Horizontal	Pass
1**	1437.800	34.86	-16.75	54.0	19.14	AV	186.00	400	Horizontal	Pass
2	4394.750	48.50	-4.02	74.0	25.50	Peak	201.00	400	Horizontal	Pass
2**	4394.750	38.74	-4.02	54.0	15.26	AV	201.00	400	Horizontal	Pass
3	5494.000	100.79	-1.34	--	--	Peak	246.00	100	Horizontal	N/A
3**	5494.000	93.81	-1.34	--	--	AV	246.00	100	Horizontal	N/A
4	7532.500	53.54	2.14	74.0	20.46	Peak	94.00	400	Horizontal	Pass
4**	7532.500	44.64	2.14	54.0	9.36	AV	94.00	400	Horizontal	Pass
5	11118.612	51.69	-0.99	74.0	22.31	Peak	172.00	100	Horizontal	Pass
5**	11118.612	42.70	-0.99	54.0	11.30	AV	172.00	100	Horizontal	Pass
6	15735.412	52.44	0.17	74.0	21.56	Peak	13.00	300	Horizontal	Pass
6**	15735.412	43.02	0.17	54.0	10.98	AV	13.00	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	1497.900	41.40	-16.63	74.0	32.60	Peak	220.00	300	Vertical	Pass
1**	1497.900	29.77	-16.63	54.0	24.23	AV	220.00	300	Vertical	Pass
2	4289.000	48.37	-4.20	74.0	25.63	Peak	360.00	100	Vertical	Pass
2**	4289.000	38.05	-4.20	54.0	15.95	AV	360.00	100	Vertical	Pass
3	5520.000	103.38	-1.64	--	--	Peak	268.00	150	Vertical	N/A
3**	5520.000	95.26	-1.64	--	--	AV	268.00	150	Vertical	N/A
4	7502.250	53.65	1.00	74.0	20.35	Peak	337.00	400	Vertical	Pass
4**	7502.250	44.31	1.00	54.0	9.69	AV	337.00	400	Vertical	Pass
5	10722.938	51.75	-2.07	74.0	22.25	Peak	337.00	150	Vertical	Pass
5**	10722.938	42.35	-2.07	54.0	11.65	AV	337.00	150	Vertical	Pass
6	15727.013	52.01	0.06	74.0	21.99	Peak	274.00	300	Vertical	Pass
6**	15727.013	43.36	0.06	54.0	10.64	AV	274.00	300	Vertical	Pass