

# TEST REPORT

**Applicant:** Xiaomi Communications Co., Ltd.  
**Address:** #019, 9th Floor, Building 6, 33 Xi'erqi Middle Road,  
Haidian District, Beijing, China, 100085  
**Equipment Type:** Tablet Computer  
**Model Name:** 25079RPDCG  
**Brand Name:** Xiaomi  
**FCC ID:** 2AFZZRPDCG  
**Test Standard:** 47 CFR Part 15 Subpart E  
(refer to section 3.1)  
**Sample Arrival Date:** Apr. 24, 2025  
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**Date of Issue:** Jun. 05, 2025

**ISSUED BY:**

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<b>Revision History</b>		
<u>Version</u>	<u>Issue Date</u>	<u>Revisions</u>
<u>Rev. 01</u>	<u>Jun. 05, 2025</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>Jun. 05, 2025</u>	<u>Update 2.4 Technical Information</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	<input checked="" type="checkbox"/> Block B, 1/F, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
	<input type="checkbox"/> 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.

## 2 PRODUCT INFORMATION

### 2.1 Applicant Information

Applicant	Xiaomi Communications Co., Ltd.
Address	#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

### 2.2 Manufacturer Information

Manufacturer	Xiaomi Communications Co., Ltd.
Address	#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

### 2.3 General Description for Equipment under Test (EUT)

EUT Name	Tablet Computer
Model Name Under Test	25079RPDCG
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	1351P2402
Software Version	Xiaomi HyperOS 2.0
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

## 2.4 Technical Information

Network and Wireless connectivity	Bluetooth (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n20, 802.11ax20, 802.11be20 5G WIFI 802.1a, 802.11n20/n40, 802.11ac20/40/80/160, 802.11ax20/40/80/160, 802.11be20/40/80/160 WPT
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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	
Product Type	<input type="checkbox"/> Mobile <input checked="" type="checkbox"/> Portable <input type="checkbox"/> Fix Location	
Modulation technology	OFDM, OFDMA	
Modulation Type	4096QAM, 1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK	
Transfer Rate (Mbps) (Single RF path)	802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11n: up to 150 Mbps 802.11ac: up to VHT-MCS9 802.11ax up to 1201 Mbps 802.11be up to 1441 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 802.11be: 20 MHz, 40 MHz, 80 MHz, 160MHz	
Maximum Output Power	U-NII-1: 102.30 mW U-NII-2A: 99.11 mW U-NII-2C: 100.25 mW U-NII-3: 104.91 mW	
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD) for 802.11a Multi Input Multi Output (MIMO) for 802.11n/ac/ax/be	
Categorization as Correlated or Completely Uncorrelated	Categorization as Correlated for 802.11a Categorization as Uncorrelated for 802.11n/ac/ax/be	
Antenna Type	Chain0	PIFA Antenna
	Chain1	Resonant cavity antenna
	Chain2	Resonant cavity antenna
Antenna Gain	Chain0	U-NII-1: 5150 MHz to 5250 MHz: -0.7 dBi U-NII-2A: 5250 MHz to 5350 MHz: -1.1 dBi U-NII-2C: 5470 MHz to 5725 MHz: -0.6 dBi U-NII-3: 5725 MHz to 5850 MHz: -0.5 dBi
	Chain1	U-NII-1: 5150 MHz to 5250 MHz: -0.8 dBi

		<p>U-NII-2A: 5250 MHz to 5350 MHz: -1.1 dBi                  U-NII-2C: 5470 MHz to 5725 MHz: -0.9 dBi                  U-NII-3: 5725 MHz to 5850 MHz: -1.0 dBi</p>
	Chain2	<p>U-NII-1: 5150 MHz to 5250 MHz: -2.8 dBi                  U-NII-2A: 5250 MHz to 5350 MHz: -3.0 dBi                  U-NII-3: 5725 MHz to 5850 MHz: -2.5 dBi</p>
Total directional gain	For power spectral density(PSD) measurements	<p>Formulas: Directional gain = <math>GANT</math>                  Correlated:                  U-NII-1: 5150 MHz to 5250 MHz: 2.26 dBi                  U-NII-2A: 5250 MHz to 5350 MHz: 1.91 dBi                  U-NII-2C: 5470 MHz to 5725 MHz: 2.26 dBi                  U-NII-3: 5725 MHz to 5850 MHz: 2.26 dBi                  Formulas: Directional gain = <math>10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / NANT]</math> dBi                  Uncorrelated:                  U-NII-1: 5150 MHz to 5250 MHz: -0.75 dBi                  U-NII-2A: 5250 MHz to 5350 MHz: -1.10 dBi                  U-NII-2C: 5470 MHz to 5725 MHz: -0.75 dBi                  U-NII-3: 5725 MHz to 5850 MHz: -0.74 dBi                  Formulas: Directional gain = <math>10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10}) / NANT]</math> dBi</p>
	For power measurements	<p>Formulas: Directional gain = <math>GANT</math>                  Correlated:                  U-NII-1: 5150 MHz to 5250 MHz: 2.26 dBi                  U-NII-2A: 5250 MHz to 5350 MHz: 1.91 dBi                  U-NII-2C: 5470 MHz to 5725 MHz: 2.26 dBi                  U-NII-3: 5725 MHz to 5850 MHz: 2.26 dBi                  Formulas: Directional gain = <math>10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / NANT]</math> dBi                  Uncorrelated:                  U-NII-1: 5150 MHz to 5250 MHz: -0.75 dBi                  U-NII-2A: 5250 MHz to 5350 MHz: -1.10 dBi                  U-NII-2C: 5470 MHz to 5725 MHz: -0.75 dBi                  U-NII-3: 5725 MHz to 5850 MHz: -0.74 dBi                  Formulas: Directional gain = <math>10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10}) / NANT]</math> dBi</p>
About the Product	The equipment is tablet PC, intended for used with information technology equipment.	

Mode	Antenna			
	Chain0	Chain1	MIMO	Chain2
802.11a	√	√	√	√
802.11n20	√	√	√	√
802.11n40	√	√	√	√
802.11ac20	√	√	√	√
802.11ac40	√	√	√	√
802.11ac80	√	√	√	√
802.11ac160	√	√	√	√
802.11ax20	√	√	√	√
802.11ax40	√	√	√	√
802.11ax80	√	√	√	√
802.11ax160	√	√	√	√
802.11be20	√	√	√	√
802.11be40	√	√	√	√
802.11be80	√	√	√	√
802.11be160	√	√	√	√

Note1: Chain2 only supports single transmission.  
 Note2: All the configurations were tested, but only the worst data was shown in this report.

802.11ax/be RU configuration table												
Mode	Full RU (SU)	RU_26	RU_52	RU_106	RU_242	RU_484	RU_996	RU_52+26	RU_106+26	RU_484+242	RU_996+484	RU_996+484+242
802.11ax20	√	√	√	√	--	--	--	--	--	--	--	--
802.11ax40	√	√	√	√	√	--	--	--	--	--	--	--
802.11ax80	√	√	√	√	√	√	--	--	--	--	--	--
802.11ax160	√	√	√	√	√	√	√	--	--	--	--	--
802.11be20	√	√	√	√	--	--	--	√	√	--	--	--
802.11be40	√	√	√	√	√	--	--	√	√	--	--	--
802.11be80	√	√	√	√	√	√	--	√	√	√	--	--
802.11be160	√	√	√	√	√	√	√	√	√	√	√	√

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

## 2.5 Channel List

20 MHz		40 MHz		80 MHz		160 MHz	
Channel Number	Frequency (MHz)						
<b>36</b>	<b>5180</b>	<b>38</b>	<b>5190</b>	<b>42</b>	<b>5210</b>	<b>50</b>	<b>5250</b>
40	5200	<b>46</b>	<b>5230</b>	<b>58</b>	<b>5290</b>	<b>114</b>	<b>5570</b>
<b>44</b>	<b>5220</b>	<b>54</b>	<b>5270</b>	<b>106</b>	<b>5530</b>		
<b>48</b>	<b>5240</b>	<b>62</b>	<b>5310</b>	<b>138</b>	<b>5690</b>		
<b>52</b>	<b>5260</b>	<b>102</b>	<b>5510</b>	<b>155</b>	<b>5775</b>		
56	5280	110	5550				
<b>60</b>	<b>5300</b>	<b>142</b>	<b>5710</b>				
<b>64</b>	<b>5320</b>	<b>151</b>	<b>5755</b>				
<b>100</b>	<b>5500</b>	<b>159</b>	<b>5795</b>				
104	5520						
108	5540						
112	5560						
<b>116</b>	<b>5580</b>						
136	5680						
<b>140</b>	<b>5700</b>						
<b>144</b>	<b>5720</b>						
<b>149</b>	<b>5745</b>						
153	5765						
<b>157</b>	<b>5785</b>						
161	5805						
<b>165</b>	<b>5825</b>						

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)/be(EHT20)

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

For 802.11n(HT40)/ac(VHT40)/ax(HE40) /be(EHT40)

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 (5470 - 5725 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			

For 802.11ac(VHT80)/ax(HE80) /be(EHT80)

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			

For 802.11ac(VHT160)/ax(HE160)/be(EHT160)

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

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	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(80 MHz)	29.3		42	58	122/106	155
	11ac(160 MHz)	58.5		50	/	114	/
	11ax(20 MHz)	4		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	8		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	17		42	58	122/106	155
	11ax(160 MHz)	34		50	/	114	/
	11be(20 MHz)	4		48/44/36	64/60/52	140/116/100	165/157/149
	11be(40 MHz)	8		46/38	62/54	134/118/102	159/151
	11be(80 MHz)	17		42	58	122/106	155
11be(160 MHz)	34	50	/	114	/		
Emission Bandwidth & 99% Occupied Bandwidth	11a	6	BPSK	48/44/36	64/60/52	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(80 MHz)	29.3		42	58	122/106	155
	11ac(160 MHz)	58.5		50	/	114	/
	11ax(20 MHz)	4		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	8		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	17		42	58	122/106	155
	11ax(160 MHz)	34		50	/	114	/
	11be(20 MHz)	4		48/44/36	64/60/52	140/116/100	165/157/149

	11be(40 MHz)	8		46/38	62/54	134/118/102	159/151
	11be(80 MHz)	17		42	58	122/106	155
	11be(160 MHz)	34		50	/	114	/
6 dB bandwidth	11a	6	BPSK	N/A	N/A	N/A	165/157/149
	11n(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11n(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ac(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11ac(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ac(80 MHz)	29.3		N/A	N/A	N/A	155
	11ac(160 MHz)	58.5		N/A	N/A	N/A	/
	11ax(20 MHz)	4		N/A	N/A	N/A	165/157/149
	11ax(40 MHz)	8		N/A	N/A	N/A	159/151
	11ax(80 MHz)	17		N/A	N/A	N/A	155
	11ax(160 MHz)	34		N/A	N/A	N/A	/
	11be(20 MHz)	4		N/A	N/A	N/A	165/157/149
	11be(40 MHz)	8		N/A	N/A	N/A	159/151
	11be(80 MHz)	17		N/A	N/A	N/A	155
	11be(160 MHz)	34		N/A	N/A	N/A	/
	Power Spectral Density	11a		6	BPSK	48/44/36	64/60/52
11n(20 MHz)		6.5	48/44/36	64/60/52		140/116/100	165/157/149
11n(40 MHz)		13.5	46/38	62/54		134/118/102	159/151
11ac(20 MHz)		6.5	48/44/36	64/60/52		140/116/100	165/157/149
11ac(40 MHz)		13.5	46/38	62/54		134/118/102	159/151
11ac(80 MHz)		29.3	42	58		122/106	155
11ac(160 MHz)		58.5	50	/		114	/
11ax(20 MHz)		4	48/44/36	64/60/52		140/116/100	165/157/149
11ax(40 MHz)		8	46/38	62/54		134/118/102	159/151
11ax(80 MHz)		17	42	58		122/106	155
11ax(160 MHz)		34	50	/		112	/
11be(20 MHz)		4	48/44/36	64/60/52		140/116/100	165/157/149
11be(40 MHz)		8	46/38	62/54		134/118/102	159/151
11be(80 MHz)		17	42	58		122/106	155
11be(160 MHz)		34	50	/		114	/
Radiated Spurious Emissions		11a	6	BPSK		48/44/36	64/60/52
	11n(20 MHz)	6.5	48/44/36		64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5	46/38		62/54	134/118/102	159/151
	11ac(20 MHz)	6.5	48/44/36		64/60/52	140/116/100	165/157/149
	11ac(40 MHz)	13.5	46/38		62/54	134/118/102	159/151
	11ac(80 MHz)	29.3	42		58	122/106	155
	11ac(160 MHz)	58.5	50		/	114	/
	11ax(20 MHz)	4	48/44/36		64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	8	46/38		62/54	134/118/102	159/151

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

### 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 662911 D01v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)
4	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 <sup>Note1</sup>
2	RF Output Power	15.407(a)	RSS-247, 6.2	ANNEX A.1	Pass
3	Emission Bandwidth & 99% Occupied Bandwidth	15.407(a)	RSS-247, 6.2	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	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	ANNEX A.6	Pass

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

Note <sup>3</sup>: 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	42% to 65%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+21.7°C to + 26.3°C
Working Voltage of the EUT	NV (Normal Voltage)	3.93V

### 4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-40	101544	2024.12.16	2025.12.15
Spectrum Analyzer	KEYSIGHT	N9020A	MY4647107 1	2024.07.04	2025.07.03
Power Sensor	KEYSIGHT	U2063XA	MY5800024 7	2024.07.04	2025.07.03
Spectrum Analyzer	KEYSIGHT	N9020A	MY5053125 9	2024.08.01	2025.07.31
Test Antenna-Horn	SCHWARZBECK	BBHA 9120D	02460	2024.05.16	2027.05.15
Test Antenna-Horn	A-INFO	LB-180400KF	J211060273	2024.06.15	2027.06.14
Anechoic Chamber	RAINFORD	9m*6m*6m	140	2024.07.28	2027.07.27
Amplifier	COM-MV	LSCX_LNA1- 12G-01	7210214	2024.08.01	2025.07.31
Amplifier	COM-MV	XKu_LNA7- 18G-01	7210209	2024.08.01	2025.07.31
Amplifier	COM-MV	KA LNA18 40G-01	18050001	2024.12.05	2025.12.04
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2024.08.01	2025.07.31
Test Antenna-Bi-Log	SCHWARZBECK	VULB 9168	9168-01162	2023.08.04	2026.08.03
Test Antenna-Loop	SCHWARZBECK	FMZB 1519	1519-037	2024.01.23	2027.01.22
Amplifier	COM-MV	ZT30-1000M	B201805455 8	2024.11.28	2025.11.27
Anechoic Chamber	EMC Electronic Co., Ltd	20.10*11.60*7 .35m	130	2024.07.13	2027.07.12
EMI Receiver	KEYSIGHT	N9010B	MY5711030 9	2024.08.01	2025.07.31
LISN	SCHWARZBECK	NSLK 8127	8127-687	2024.05.09 2025.04.29	2025.05.08 2026.04.28
Shielded Enclosure	YiHeng Electronic Co., Ltd	3.5m*3.1m*2. 8m	112	2025.02.14	2028.02.13

### 4.3 Test Software List

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

### 4.4 Measurement Uncertainty

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

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

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

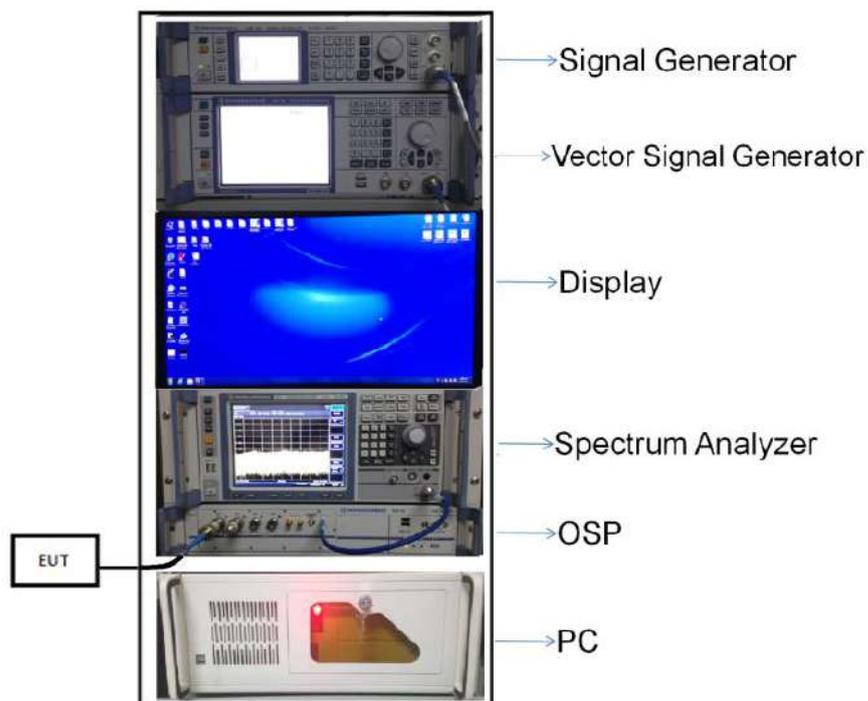
### 4.5 Description of Test Setup

#### 4.5.1 For Antenna Port Test

$$\text{Conducted value (dBm)} = \text{Measurement value (dBm)} + \text{cable loss (dB)}$$

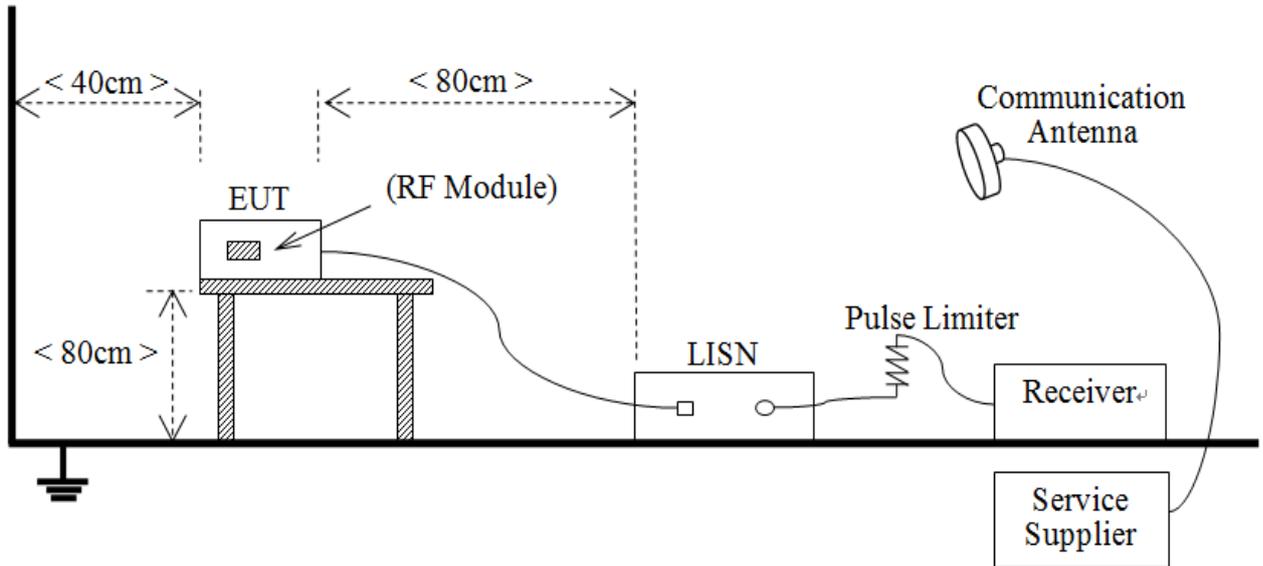
For example: the measurement value is 10 dBm and the cable 0.5dBm used, then the final result of EUT:

$$\text{Conducted value (dBm)} = 10 \text{ dBm} + 0.5 \text{ dB} = 10.5 \text{ dBm}$$



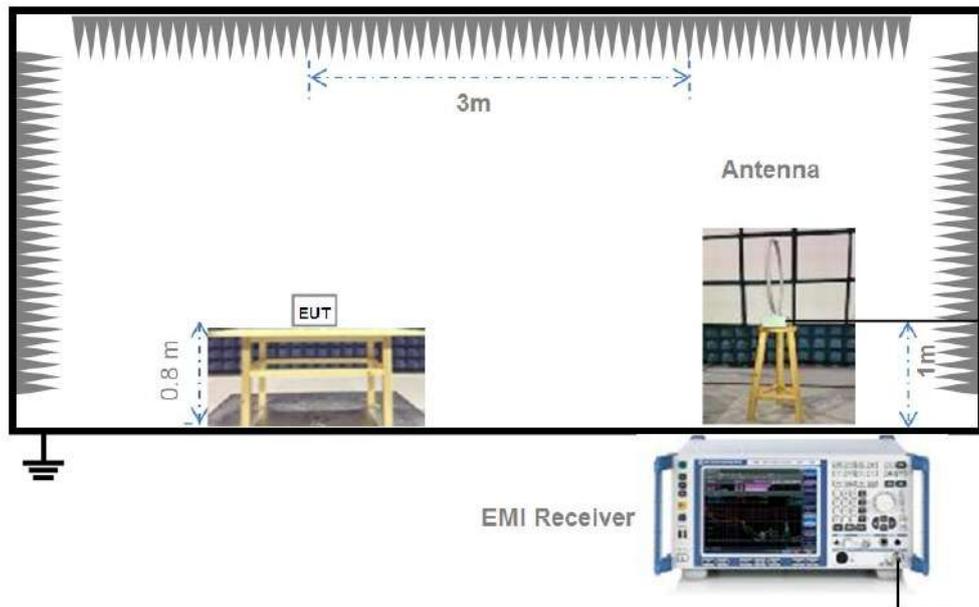
(Diagram 1)

4.5.2 For AC Power Supply Port Test



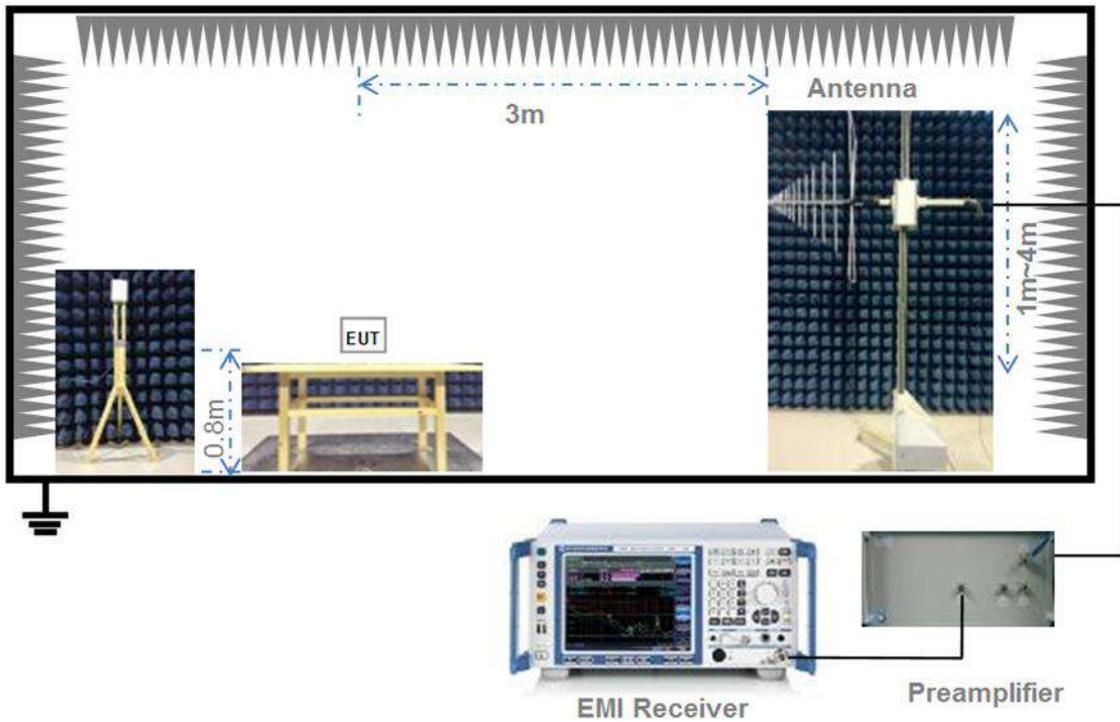
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



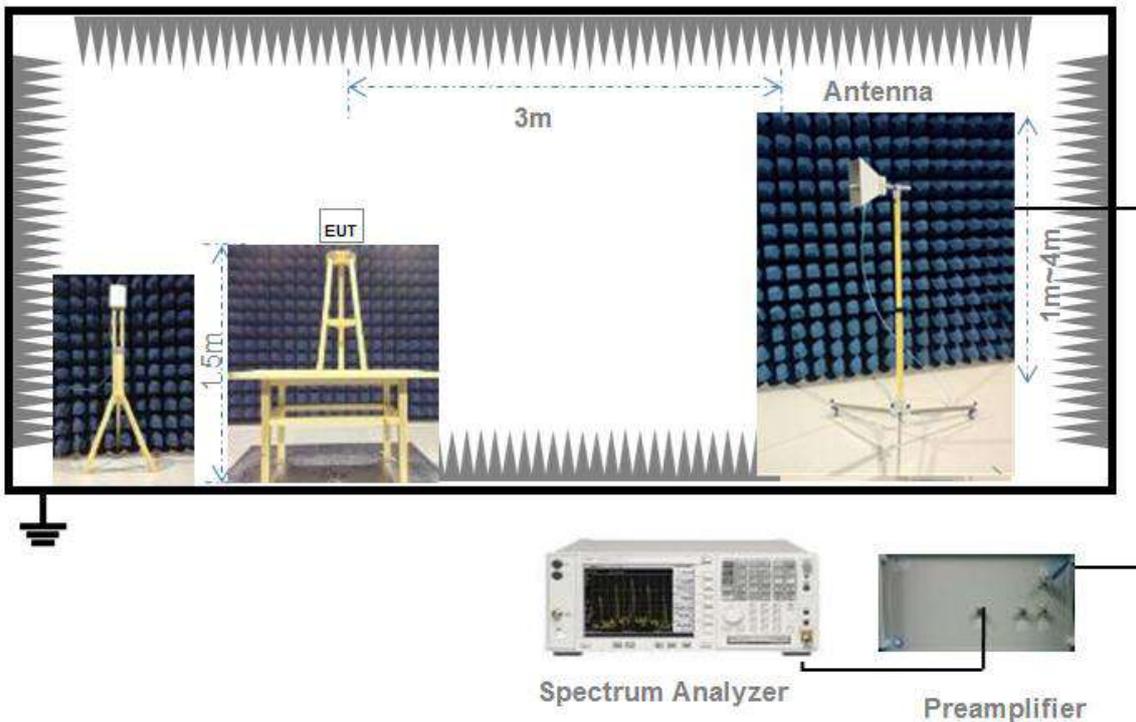
(Diagram 3)

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
Note: Where "B" is the 26 dB emissions bandwidth in MHz.	

RSS-247, 6.2

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
Note1: Where "B" is the 99% emissions bandwidth in MHz.	
Note2: EIRP= maximum conducted output power+ Antenna Gain.	

#### 5.1.2 Test Setup

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

#### 5.1.3 Test Procedure

Maximum conducted (average) output power

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

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

at least a factor of five.

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

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

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

#### Measurements of duty cycle

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

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

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

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

The zero-span measurement method shall not be used unless both RBW and VBW are  $> 50/T$  and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring duty cycle shall not be used if  $T \leq 16.7$  microseconds.)

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

#### 5.1.4 Test Result

Please refer to ANNEX A.1.

## 5.2 Emission Bandwidth and 6 dB Bandwidth

### 5.2.1 Limit

FCC §15.407(a), RSS-247, 6.2

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

### 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

RSS-247, 6.2

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
e.i.r.p. spectral density= maximum power spectral density+ Antenna Gain.	

### 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\*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 $\mu$ H/50 $\Omega$  line impedance stabilization network (LISN).

Frequency range (MHz)	Conducted Limit (dB $\mu$ 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

Frequency (MHz)	Field Strength (µV/m)	Measurement Distance (m)
0.009 - 0.490	2400/F(kHz)	300
0.490 - 1.705	24000/F(kHz)	30
1.705 - 30.0	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

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

Note<sup>2</sup>: 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	<p>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.</p>

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 appropriate maximum ground reflection factor to the EIRP level (6 dB for frequencies  $\leq 30$  MHz, 4.7 dB for frequencies between 30 MHz and 1000 MHz, inclusive and 0 dB for frequencies  $> 1000$  MHz).
- c) 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).
- d) 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 $\mu$ V/m,

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

- e) Compare the resultant electric field strength level to the applicable limit.
- f) 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  $\geq 98$  percent) cannot be achieved and the duty cycle is constant (i.e., duty cycle variations are less than  $\pm 2$  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 ( $\geq 98$  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.

## ANNEX A TEST RESULT

### A.1 RF Output Power

Note <sup>1</sup>: 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 <sup>2</sup>: All the configurations were tested, but only the worst data was shown in this report.

#### Duty Cycle

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle	Duty Factor
11a	1.39	1.45	96.27%	1.39
11n(HT20)/11ac(VHT20)	1.31	1.36	96.10%	1.31
11n(HT40)/11ac(VHT40)	0.65	0.70	92.29%	0.65
11ac(VHT80)	0.32	0.38	85.62%	0.32
802.11ac160	0.18	0.24	77.75%	1.09
802.11ax20	1.01	1.06	95.01%	0.22
802.11ax40	0.53	0.59	90.92%	0.41
802.11ax80	0.29	0.34	84.48%	0.73
802.11ax160	0.17	0.22	76.22%	1.18
802.11be20	1.03	1.08	95.00%	0.22
802.11be40	0.54	0.60	91.30%	0.40
802.11be80	0.30	0.35	84.90%	0.71
802.11be160	0.18	0.23	77.35%	1.12

#### Test Data

##### Chain0:

##### Conducted Power

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	16.52	44.87	250	Pass
11a	CH44	16.81	47.97	250	Pass
11a	CH48	16.86	48.53	250	Pass
11n(HT20)	CH36	16.38	43.45	250	Pass
11n(HT20)	CH44	16.35	43.15	250	Pass
11n(HT20)	CH48	16.39	43.55	250	Pass
11n(HT40)	CH38	16.70	46.77	250	Pass
11n(HT40)	CH46	16.42	43.85	250	Pass
11ac(VHT20)	CH36	16.37	43.35	250	Pass
11ac(VHT20)	CH44	16.35	43.15	250	Pass
11ac(VHT20)	CH48	16.32	42.85	250	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ac(VHT40)	CH38	16.65	46.24	250	Pass
11ac(VHT40)	CH46	16.41	43.75	250	Pass
11ac(VHT80)	CH42	15.66	36.81	250	Pass
11ac(VHT160)	CH50	13.35	21.63	250	Pass
11ax(HE20)(SU)	CH36	16.61	45.81	250	Pass
11ax(HE20)(SU)	CH44	16.52	44.87	250	Pass
11ax(HE20)(SU)	CH48	16.49	44.57	250	Pass
11ax(HE40)(SU)	CH38	16.86	48.53	250	Pass
11ax(HE40)(SU)	CH46	16.60	45.71	250	Pass
11ax(HE80)(SU)	CH42	15.80	38.02	250	Pass
11ax(HE160)(SU)	CH50	13.44	22.08	250	Pass
11be(EHT20)	CH36	16.46	44.26	250	Pass
11be(EHT20)	CH44	16.50	44.67	250	Pass
11be(EHT20)	CH48	16.47	44.36	250	Pass
11be(EHT40)	CH38	16.83	48.19	250	Pass
11be(EHT40)	CH46	16.58	45.50	250	Pass
11be(EHT80)	CH42	15.80	38.02	250	Pass
11be(EHT160)	CH50	13.53	22.54	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH36	26	10.14	10.33	250	Pass
		52	13.22	20.99	250	Pass
		106	16.50	44.67	250	Pass
	CH44	26	9.96	9.91	250	Pass
		52	13.14	20.61	250	Pass
		106	15.90	38.90	250	Pass
	CH48	26	9.88	9.73	250	Pass
		52	13.01	20.00	250	Pass
		106	15.78	37.84	250	Pass
11ax(HE40) (RU)	CH38	26	9.73	9.40	250	Pass
		52	12.75	18.84	250	Pass
		106	16.52	44.87	250	Pass
		242	16.97	49.77	250	Pass
	CH46	26	9.95	9.89	250	Pass
		52	13.13	20.56	250	Pass
		106	16.28	42.46	250	Pass
		242	16.68	46.56	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE80) (RU)	CH42	26	9.81	9.57	250	Pass
		52	12.86	19.32	250	Pass
		106	16.18	41.50	250	Pass
		242	16.49	44.57	250	Pass
		484	16.27	42.36	250	Pass
11ax(HE160) (RU)	CH50	26	9.77	9.48	250	Pass
		52	12.79	19.01	250	Pass
		106	15.80	38.02	250	Pass
		242	15.62	36.48	250	Pass
		484	15.35	34.28	250	Pass
		996	14.83	30.41	250	Pass
11be(EHT20) (RU)	CH36	26	10.00	10.00	250	Pass
		52	13.23	21.04	250	Pass
		106	16.41	43.75	250	Pass
		52+26	14.62	28.97	250	Pass
		106+26	15.73	37.41	250	Pass
	CH44	26	9.96	9.91	250	Pass
		52	13.17	20.75	250	Pass
		106	15.87	38.64	250	Pass
		52+26	14.41	27.61	250	Pass
		106+26	15.88	38.73	250	Pass
	CH48	26	9.91	9.79	250	Pass
		52	12.82	19.14	250	Pass
		106	15.73	37.41	250	Pass
		52+26	14.16	26.06	250	Pass
		106+26	15.81	38.11	250	Pass
11be(EHT40) (RU)	CH38	26	9.76	9.46	250	Pass
		52	12.97	19.82	250	Pass
		106	16.47	44.36	250	Pass
		242	16.92	49.20	250	Pass
		52+26	15.00	31.62	250	Pass
		106+26	16.48	44.46	250	Pass
	CH46	26	9.97	9.93	250	Pass
		52	13.10	20.42	250	Pass
		106	16.25	42.17	250	Pass
		242	16.55	45.19	250	Pass
		52+26	14.32	27.04	250	Pass
		106+26	16.09	40.64	250	Pass
11be(EHT80)	CH42	26	9.77	9.48	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
)(RU)		52	13.02	20.04	250	Pass
		106	15.82	38.19	250	Pass
		242	16.49	44.57	250	Pass
		484	16.27	42.36	250	Pass
		52+26	14.93	31.12	250	Pass
		106+26	15.78	37.84	250	Pass
		484+242	15.97	39.54	250	Pass
11be(EHT160)(RU)	CH50	26	9.51	8.93	250	Pass
		52	13.04	20.14	250	Pass
		106	15.81	38.11	250	Pass
		242	15.63	36.56	250	Pass
		484	15.35	34.28	250	Pass
		996	14.84	30.48	250	Pass
		52+26	14.79	30.13	250	Pass
		106+26	15.74	37.50	250	Pass
		484+242	15.12	32.51	250	Pass
		996+484	15.04	31.92	250	Pass
		996+484+242	15.37	34.43	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	16.64	46.13	230	Pass
11a	CH60	16.59	45.60	236	Pass
11a	CH64	16.62	45.92	237	Pass
11n(HT20)	CH52	16.50	44.67	237	Pass
11n(HT20)	CH60	16.47	44.36	240	Pass
11n(HT20)	CH64	16.47	44.36	239	Pass
11n(HT40)	CH54	16.53	44.98	250	Pass
11n(HT40)	CH62	16.74	47.21	250	Pass
11ac(VHT20)	CH52	16.53	44.98	237	Pass
11ac(VHT20)	CH60	16.52	44.87	239	Pass
11ac(VHT20)	CH64	16.51	44.77	238	Pass
11ac(VHT40)	CH54	16.56	45.29	250	Pass
11ac(VHT40)	CH62	16.73	47.10	250	Pass
11ac(VHT80)	CH58	15.79	37.93	250	Pass
11ax(HE20)(SU)	CH52	16.65	46.24	249	Pass
11ax(HE20)(SU)	CH60	16.54	45.08	250	Pass
11ax(HE20)(SU)	CH64	16.57	45.39	250	Pass
11ax(HE40)(SU)	CH54	16.78	47.64	250	Pass
11ax(HE40)(SU)	CH62	16.92	49.20	250	Pass
11ax(HE80)(SU)	CH58	15.38	34.51	250	Pass
11be(EHT20)	CH52	16.67	46.45	249	Pass
11be(EHT20)	CH60	16.57	45.39	250	Pass
11be(EHT20)	CH64	16.90	48.98	250	Pass
11be(EHT40)	CH54	16.73	47.10	250	Pass
11be(EHT40)	CH62	16.87	48.64	250	Pass
11be(EHT80)	CH58	15.33	34.12	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH52	26	10.07	10.16	250	Pass
		52	13.21	20.94	250	Pass
		106	15.91	38.99	250	Pass
	CH60	26	10.20	10.47	250	Pass
		52	13.27	21.23	250	Pass
		106	15.93	39.17	250	Pass
	CH64	26	10.22	10.52	250	Pass
		52	13.33	21.53	250	Pass
		106	16.39	43.55	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE40) (RU)	CH54	26	10.22	10.52	250	Pass
		52	13.35	21.63	250	Pass
		106	16.37	43.35	250	Pass
		242	16.80	47.86	250	Pass
	CH62	26	9.06	8.05	250	Pass
		52	13.21	20.94	250	Pass
		106	15.96	39.45	250	Pass
		242	17.05	50.70	250	Pass
11ax(HE80) (RU)	CH58	26	9.97	9.93	250	Pass
		52	13.28	21.28	250	Pass
		106	16.75	47.32	250	Pass
		242	16.57	45.39	250	Pass
		484	16.33	42.95	250	Pass
		996	10.06	10.14	250	Pass
11be(EHT20) (RU)	CH52	26	13.19	20.84	250	Pass
		52	15.87	38.64	250	Pass
		106	14.48	28.05	250	Pass
		52+26	15.23	33.34	250	Pass
		106+26	10.19	10.45	250	Pass
	CH60	26	13.30	21.38	250	Pass
		52	15.96	39.45	250	Pass
		106	14.60	28.84	250	Pass
		52+26	15.35	34.28	250	Pass
		106+26	10.34	10.81	250	Pass
	CH64	26	13.41	21.93	250	Pass
		52	16.40	43.65	250	Pass
		106	14.76	29.92	250	Pass
		52+26	15.52	35.65	250	Pass
106+26		10.36	10.86	250	Pass	
111be(EHT40) (RU)	CH54	26	13.45	22.13	250	Pass
		52	15.40	34.67	250	Pass
		106	16.87	48.64	250	Pass
		242	14.65	29.17	250	Pass
		52+26	16.49	44.57	250	Pass
		106+26	9.07	8.07	250	Pass
	CH62	26	13.28	21.28	250	Pass
		52	16.57	45.39	250	Pass
		106	17.13	51.64	250	Pass
		242	15.28	33.73	250	Pass
		52+26	16.77	47.53	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
		106+26	10.00	10.00	250	Pass
11be(EHT80 ) (RU)	CH58	26	13.37	21.73	250	Pass
		52	16.75	47.32	250	Pass
		106	16.62	45.92	250	Pass
		242	16.37	43.35	250	Pass
		52+26	15.16	32.81	250	Pass
		106+26	16.00	39.81	250	Pass
		484+242	16.10	40.74	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	16.03	40.09	235	Pass
11a	CH116	16.30	42.66	230	Pass
11a	CH140	16.30	42.66	236	Pass
11n(HT20)	CH100	15.81	38.11	237	Pass
11n(HT20)	CH116	16.15	41.21	236	Pass
11n(HT20)	CH140	16.12	40.93	238	Pass
11n(HT40)	CH102	15.82	38.19	250	Pass
11n(HT40)	CH118	15.79	37.93	250	Pass
11n(HT40)	CH134	16.12	40.93	250	Pass
11ac(VHT20)	CH100	15.79	37.93	238	Pass
11ac(VHT20)	CH116	16.20	41.69	237	Pass
11ac(VHT20)	CH140	16.14	41.11	241	Pass
11ac(VHT40)	CH102	15.87	38.64	250	Pass
11ac(VHT40)	CH118	15.81	38.11	250	Pass
11ac(VHT40)	CH134	16.04	40.18	250	Pass
11ac(VHT80)	CH106	15.44	34.99	250	Pass
11ac(VHT80)	CH122	15.70	37.15	250	Pass
11ac(VHT160)	CH114	14.47	27.99	250	Pass
11ax(HE20)(SU)	CH100	15.97	39.54	250	Pass
11ax(HE20)(SU)	CH116	16.36	43.25	249	Pass
11ax(HE20)(SU)	CH140	16.23	41.98	249	Pass
11ax(HE40)(SU)	CH102	16.08	40.55	250	Pass
11ax(HE40)(SU)	CH118	16.07	40.46	250	Pass
11ax(HE40)(SU)	CH134	16.29	42.56	250	Pass
11ax(HE80)(SU)	CH106	15.67	36.90	250	Pass
11ax(HE80)(SU)	CH122	15.97	39.54	250	Pass
11ax(HE160)(SU)	CH114	14.87	30.69	250	Pass
11be(EHT20)	CH100	15.95	39.36	249	Pass
11be(EHT20)	CH116	16.34	43.05	249	Pass
11be(EHT20)	CH140	16.30	42.66	250	Pass
11be(EHT40)	CH102	16.09	40.64	250	Pass
11be(EHT40)	CH118	16.05	40.27	250	Pass
11be(EHT40)	CH134	16.16	41.30	250	Pass
11be(EHT80)	CH106	15.64	36.64	250	Pass
11be(EHT80)	CH122	16.00	39.81	250	Pass
11be(EHT160)	CH114	14.69	29.44	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH100	26	9.89	9.75	250	Pass
		52	13.15	20.65	250	Pass
		106	15.71	37.24	250	Pass
	CH116	26	10.20	10.47	250	Pass
		52	13.17	20.75	250	Pass
		106	15.87	38.64	250	Pass
	CH140	26	9.82	9.59	250	Pass
		52	13.56	22.70	250	Pass
		106	15.93	39.17	250	Pass
11ax(HE40) (RU)	CH102	26	9.34	8.59	250	Pass
		52	12.94	19.68	250	Pass
		106	15.56	35.97	250	Pass
		242	16.39	43.55	250	Pass
	CH118	26	10.34	10.81	250	Pass
		52	13.30	21.38	250	Pass
		106	15.84	38.37	250	Pass
		242	16.53	44.98	250	Pass
	CH134	26	10.63	11.56	250	Pass
		52	13.33	21.53	250	Pass
		106	16.16	41.30	250	Pass
		242	16.55	45.19	250	Pass
11ax(HE80) (RU)	CH106	26	10.21	10.50	250	Pass
		52	13.10	20.42	250	Pass
		106	15.85	38.46	250	Pass
		242	16.53	44.98	250	Pass
		484	16.30	42.66	250	Pass
	CH122	26	10.36	10.86	250	Pass
		52	13.38	21.78	250	Pass
		106	15.34	34.20	250	Pass
11ax(HE160) (RU)	CH114	26	9.77	9.48	250	Pass
		52	12.66	18.45	250	Pass
		106	15.27	33.65	250	Pass
		242	16.48	44.46	250	Pass
		484	16.17	41.40	250	Pass
		996	15.72	37.33	250	Pass
11be(EHT20) )	CH100	26	10.01	10.02	250	Pass
		52	13.23	21.04	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict	
(RU)		106	15.72	37.33	250	Pass	
		52+26	14.53	28.38	250	Pass	
		106+26	15.77	37.76	250	Pass	
	CH116	26	10.21	10.50	250	Pass	
		52	13.45	22.13	250	Pass	
		106	15.89	38.82	250	Pass	
		52+26	14.73	29.72	250	Pass	
	CH140	106+26	15.95	39.36	250	Pass	
		26	9.83	9.62	250	Pass	
		52	13.53	22.54	250	Pass	
		106	15.92	39.08	250	Pass	
		52+26	14.91	30.97	250	Pass	
	11be(EHT40) (RU)	CH102	106+26	16.02	39.99	250	Pass
			26	9.38	8.67	250	Pass
			52	12.94	19.68	250	Pass
106			16.15	41.21	250	Pass	
242			16.40	43.65	250	Pass	
52+26			14.87	30.69	250	Pass	
CH118		106+26	17.03	50.47	250	Pass	
		26	10.34	10.81	250	Pass	
		52	13.32	21.48	250	Pass	
		106	15.84	38.37	250	Pass	
		242	16.57	45.39	250	Pass	
		52+26	14.57	28.64	250	Pass	
CH134		106+26	17.06	50.82	250	Pass	
		26	10.63	11.56	250	Pass	
		52	13.38	21.78	250	Pass	
		106	16.11	40.83	250	Pass	
		242	16.66	46.34	250	Pass	
		52+26	14.98	31.48	250	Pass	
11be(EHT80) (RU)	CH106	106+26	16.80	47.86	250	Pass	
		26	10.29	10.69	250	Pass	
		52	13.09	20.37	250	Pass	
		106	15.78	37.84	250	Pass	
		242	16.55	45.19	250	Pass	
		484	16.31	42.76	250	Pass	
		52+26	14.89	30.83	250	Pass	
		106+26	16.66	46.34	250	Pass	
484+242	16.06	40.36	250	Pass			

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
	CH122	26	10.43	11.04	250	Pass
		52	13.38	21.78	250	Pass
		106	15.61	36.39	250	Pass
		242	16.81	47.97	250	Pass
		484	16.50	44.67	250	Pass
		52+26	14.62	28.97	250	Pass
		106+26	17.03	50.47	250	Pass
		484+242	16.22	41.88	250	Pass
11be(EHT160) (RU)	CH114	26	9.80	9.55	250	Pass
		52	12.71	18.66	250	Pass
		106	15.78	37.84	250	Pass
		242	16.48	44.46	250	Pass
		484	16.17	41.40	250	Pass
		996	15.74	37.50	250	Pass
		52+26	14.41	27.61	250	Pass
		106+26	16.62	45.92	250	Pass
		484+242	15.98	39.63	250	Pass
		996+484	15.49	35.40	250	Pass
		996+484+242	15.44	34.99	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	16.36	43.25	1000	Pass
11a	CH157	16.54	45.08	1000	Pass
11a	CH165	16.19	41.59	1000	Pass
11n(HT20)	CH149	16.12	40.93	1000	Pass
11n(HT20)	CH157	16.21	41.78	1000	Pass
11n(HT20)	CH165	15.88	38.73	1000	Pass
11n(HT40)	CH151	16.06	40.36	1000	Pass
11n(HT40)	CH159	16.20	41.69	1000	Pass
11ac(VHT20)	CH149	16.09	40.64	1000	Pass
11ac(VHT20)	CH157	16.23	41.98	1000	Pass
11ac(VHT20)	CH165	15.91	38.99	1000	Pass
11ac(VHT40)	CH151	16.06	40.36	1000	Pass
11ac(VHT40)	CH159	16.21	41.78	1000	Pass
11ac(VHT80)	CH155	15.76	37.67	1000	Pass
11ax(HE20)(SU)	CH149	16.18	41.50	1000	Pass
11ax(HE20)(SU)	CH157	16.29	42.56	1000	Pass
11ax(HE20)(SU)	CH165	16.02	39.99	1000	Pass
11ax(HE40)(SU)	CH151	16.26	42.27	1000	Pass
11ax(HE40)(SU)	CH159	16.43	43.95	1000	Pass
11ax(HE80)(SU)	CH155	16.04	40.18	1000	Pass
11be(EHT20)	CH149	16.25	42.17	1000	Pass
11be(EHT20)	CH157	16.35	43.15	1000	Pass
11be(EHT20)	CH165	16.03	40.09	1000	Pass
11be(EHT40)	CH151	16.25	42.17	1000	Pass
11be(EHT40)	CH159	16.44	44.06	1000	Pass
11be(EHT80)	CH155	16.04	40.18	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH149	26	16.99	50.00	1000	Pass
		52	17.00	50.11	1000	Pass
		106	16.89	48.87	1000	Pass
	CH157	26	16.96	49.66	1000	Pass
		52	16.88	48.75	1000	Pass
		106	16.79	47.75	1000	Pass
	CH165	26	16.68	46.56	1000	Pass
		52	16.59	45.60	1000	Pass
		106	16.54	45.08	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE40) (RU)	CH151	26	17.13	51.64	1000	Pass
		52	17.17	52.12	1000	Pass
		106	16.86	48.53	1000	Pass
		242	16.68	46.56	1000	Pass
	CH159	26	17.01	50.23	1000	Pass
		52	17.05	50.70	1000	Pass
		106	16.78	47.64	1000	Pass
		242	16.66	46.34	1000	Pass
11ax(HE80) (RU)	CH155	26	17.51	56.36	1000	Pass
		52	17.34	54.20	1000	Pass
		106	17.21	52.60	1000	Pass
		242	16.87	48.64	1000	Pass
		484	16.58	45.50	1000	Pass
11be(EHT20) ) (RU)	CH149	26	16.99	50.00	1000	Pass
		52	16.96	49.66	1000	Pass
		106	16.81	47.97	1000	Pass
		52+26	17.07	50.93	1000	Pass
		106+26	16.95	49.55	1000	Pass
	CH157	26	16.94	49.43	1000	Pass
		52	16.91	49.09	1000	Pass
		106	16.79	47.75	1000	Pass
		52+26	17.02	50.35	1000	Pass
	CH165	106+26	16.90	48.98	1000	Pass
		26	16.69	46.67	1000	Pass
		52	16.60	45.71	1000	Pass
		106	16.58	45.50	1000	Pass
		52+26	16.84	48.31	1000	Pass
106+26	16.74	47.21	1000	Pass		
11be(EHT40) ) (RU)	CH151	26	17.12	51.52	1000	Pass
		52	17.16	52.00	1000	Pass
		106	16.86	48.53	1000	Pass
		242	16.52	44.87	1000	Pass
		52+26	17.07	50.93	1000	Pass
		106+26	16.68	46.56	1000	Pass
	CH159	26	16.98	49.89	1000	Pass
		52	17.03	50.47	1000	Pass
		106	16.75	47.32	1000	Pass
		242	16.66	46.34	1000	Pass
		52+26	17.02	50.35	1000	Pass
		106+26	16.67	46.45	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11be(EHT80 ) (RU)	CH155	26	17.52	56.49	1000	Pass
		52	17.37	54.58	1000	Pass
		106	17.20	52.48	1000	Pass
		242	16.84	48.31	1000	Pass
		484	16.51	44.77	1000	Pass
		52+26	17.32	53.95	1000	Pass
		106+26	17.14	51.76	1000	Pass
		484+242	16.24	42.07	1000	Pass

U-NII-2C straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	16.52	44.87	178	Pass
11n(HT20)	CH144	16.33	42.95	182	Pass
11n(HT40)	CH142	16.22	41.88	250	Pass
11ac(VHT20)	CH144	16.33	42.95	182	Pass
11ac(VHT40)	CH142	16.25	42.17	250	Pass
11ac(VHT80)	CH138	16.17	41.40	250	Pass
11ax(HE20)(SU)	CH144	16.48	44.46	188	Pass
11ax(HE40)(SU)	CH142	16.47	44.36	250	Pass
11ax(HE80)(SU)	CH138	16.49	44.57	250	Pass
11be(EHT20)	CH144	16.48	44.46	188	Pass
11be(EHT40)	CH142	16.46	44.26	250	Pass
11be(EHT80)	CH138	16.44	44.06	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	16.52	44.87	1000	Pass
11n(HT20)	CH144	16.33	42.95	1000	Pass
11n(HT40)	CH142	16.22	41.88	1000	Pass
11ac(VHT20)	CH144	16.33	42.95	1000	Pass
11ac(VHT40)	CH142	16.25	42.17	1000	Pass
11ac(VHT80)	CH138	16.17	41.40	1000	Pass
11ax(HE20)(SU)	CH144	16.48	44.46	1000	Pass
11ax(HE40)(SU)	CH142	16.47	44.36	1000	Pass
11ax(HE80)(SU)	CH138	16.49	44.57	1000	Pass
11be(EHT20)	CH144	16.48	44.46	1000	Pass
11be(EHT40)	CH142	16.46	44.26	1000	Pass
11be(EHT80)	CH138	16.44	44.06	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH144	26	10.22	10.52	188	Pass
		52	13.46	22.18	188	Pass
		106	16.03	40.09	188	Pass
11ax(HE40) (RU)	CH142	26	10.38	10.91	250	Pass
		52	13.21	20.94	250	Pass
		106	16.21	41.78	250	Pass
		242	18.02	63.39	250	Pass
11ax(HE80) (RU)	CH138	26	10.53	11.30	250	Pass
		52	13.73	23.60	250	Pass
		106	16.47	44.36	250	Pass
		242	17.22	52.72	250	Pass
		484	17.00	50.12	250	Pass
11be(EHT20) ) (RU)	CH144	26	10.31	10.74	188	Pass
		52	13.08	20.32	188	Pass
		106	16.08	40.55	188	Pass
		52+26	14.99	31.55	188	Pass
		106+26	15.95	39.36	188	Pass
11be(EHT40) ) (RU)	CH142	26	10.36	10.86	250	Pass
		52	13.24	21.09	250	Pass
		106	16.21	41.78	250	Pass
		242	18.04	63.68	250	Pass
		52+26	14.92	31.05	250	Pass
		106+26	17.39	54.83	250	Pass
11be(EHT80) ) (RU)	CH138	26	10.56	11.38	250	Pass
		52	13.83	24.15	250	Pass
		106	16.52	44.87	250	Pass
		242	17.24	52.97	250	Pass
		484	17.01	50.23	250	Pass
		52+26	15.24	33.42	250	Pass
		106+26	16.77	47.53	250	Pass
		484+242	16.74	47.21	250	Pass

U-NII-3 straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH144	26	10.22	10.52	1000	Pass
		52	13.46	22.18	1000	Pass
		106	15.53	35.73	1000	Pass
11ax(HE40)	CH142	26	10.38	10.91	1000	Pass

U-NII-3 straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
(RU)		52	13.21	20.94	1000	Pass
		106	16.21	41.78	1000	Pass
		242	16.52	44.87	1000	Pass
11ax(HE80) (RU)	CH138	26	10.53	11.30	1000	Pass
		52	13.73	23.60	1000	Pass
		106	16.47	44.36	1000	Pass
		242	16.72	46.99	1000	Pass
		484	16.50	44.67	1000	Pass
11be(EHT20) ) (RU)	CH144	26	10.31	10.74	1000	Pass
		52	13.08	20.32	1000	Pass
		106	15.58	36.14	1000	Pass
		52+26	14.99	31.55	1000	Pass
		106+26	15.45	35.08	1000	Pass
11be(EHT40) ) (RU)	CH142	26	10.36	10.86	1000	Pass
		52	13.24	21.09	1000	Pass
		106	16.21	41.78	1000	Pass
		242	16.54	45.08	1000	Pass
		52+26	14.92	31.05	1000	Pass
		106+26	15.89	38.82	1000	Pass
11be(EHT80) ) (RU)	CH138	26	10.56	11.38	1000	Pass
		52	13.83	24.15	1000	Pass
		106	16.52	44.87	1000	Pass
		242	16.74	47.21	1000	Pass
		484	16.51	44.77	1000	Pass
		52+26	15.24	33.42	1000	Pass
		106+26	16.27	42.36	1000	Pass
		484+242	16.24	42.07	1000	Pass

Chain1:Conducted Power

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	16.76	47.42	250	Pass
11a	CH44	17.35	54.33	250	Pass
11a	CH48	17.23	52.84	250	Pass
11n(HT20)	CH36	16.62	45.92	250	Pass
11n(HT20)	CH44	16.91	49.09	250	Pass
11n(HT20)	CH48	16.79	47.75	250	Pass
11n(HT40)	CH38	16.88	48.75	250	Pass
11n(HT40)	CH46	16.87	48.64	250	Pass
11ac(VHT20)	CH36	16.59	45.60	250	Pass
11ac(VHT20)	CH44	16.96	49.66	250	Pass
11ac(VHT20)	CH48	16.87	48.64	250	Pass
11ac(VHT40)	CH38	16.90	48.98	250	Pass
11ac(VHT40)	CH46	16.94	49.43	250	Pass
11ac(VHT80)	CH42	15.90	38.90	250	Pass
11ac(VHT160)	CH50	13.93	24.72	250	Pass
11ax(HE20)(SU)	CH36	16.72	46.99	250	Pass
11ax(HE20)(SU)	CH44	17.08	51.05	250	Pass
11ax(HE20)(SU)	CH48	16.95	49.55	250	Pass
11ax(HE40)(SU)	CH38	17.07	50.93	250	Pass
11ax(HE40)(SU)	CH46	17.18	52.24	250	Pass
11ax(HE80)(SU)	CH42	16.08	40.55	250	Pass
11ax(HE160)(SU)	CH50	14.08	25.59	250	Pass
11be(EHT20)	CH36	16.78	47.64	250	Pass
11be(EHT20)	CH44	17.14	51.76	250	Pass
11be(EHT20)	CH48	17.00	50.12	250	Pass
11be(EHT40)	CH38	17.06	50.82	250	Pass
11be(EHT40)	CH46	17.15	51.88	250	Pass
11be(EHT80)	CH42	16.08	40.55	250	Pass
11be(EHT160)	CH50	14.14	25.94	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH36	26	10.45	11.09	250	Pass
		52	13.13	20.56	250	Pass
		106	16.60	45.71	250	Pass
	CH44	26	10.43	11.04	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
	CH48	52	13.14	20.61	250	Pass
		106	16.33	42.95	250	Pass
		26	10.39	10.94	250	Pass
		52	13.06	20.23	250	Pass
		106	16.16	41.30	250	Pass
11ax(HE40) (RU)	CH38	26	10.53	11.30	250	Pass
		52	13.16	20.70	250	Pass
		106	16.51	44.77	250	Pass
		242	17.06	50.82	250	Pass
	CH46	26	10.45	11.09	250	Pass
		52	13.11	20.46	250	Pass
		106	16.69	46.67	250	Pass
		242	17.07	50.93	250	Pass
11ax(HE80) (RU)	CH42	26	10.47	11.14	250	Pass
		52	13.02	20.04	250	Pass
		106	16.10	40.74	250	Pass
		242	16.50	44.67	250	Pass
		484	16.31	42.76	250	Pass
11ax(HE160) (RU)	CH50	26	10.40	10.96	250	Pass
		52	12.97	19.82	250	Pass
		106	16.02	39.99	250	Pass
		242	15.91	38.99	250	Pass
		484	15.63	36.56	250	Pass
		996	15.08	32.21	250	Pass
11be(EHT20) (RU)	CH36	26	10.12	10.28	250	Pass
		52	12.76	18.88	250	Pass
		106	16.52	44.87	250	Pass
		52+26	14.77	29.99	250	Pass
		106+26	15.76	37.67	250	Pass
	CH44	26	10.31	10.74	250	Pass
		52	13.08	20.32	250	Pass
		106	16.27	42.36	250	Pass
		52+26	15.04	31.92	250	Pass
		106+26	16.29	42.56	250	Pass
	CH48	26	10.45	11.09	250	Pass
		52	13.03	20.09	250	Pass
		106	16.11	40.83	250	Pass
		52+26	14.85	30.55	250	Pass
		106+26	16.13	41.02	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11be(EHT40)(RU)	CH38	26	10.47	11.14	250	Pass
		52	13.14	20.61	250	Pass
		106	16.54	45.08	250	Pass
		242	17.04	50.58	250	Pass
		52+26	15.17	32.89	250	Pass
		106+26	16.61	45.81	250	Pass
	CH46	26	10.31	10.74	250	Pass
		52	12.88	19.41	250	Pass
		106	16.79	47.75	250	Pass
		242	16.99	50.00	250	Pass
		52+26	14.87	30.69	250	Pass
		106+26	16.50	44.67	250	Pass
11be(EHT80)(RU)	CH42	26	10.52	11.27	250	Pass
		52	13.01	20.00	250	Pass
		106	15.87	38.64	250	Pass
		242	16.50	44.67	250	Pass
		484	16.29	42.56	250	Pass
		52+26	15.02	31.77	250	Pass
		106+26	15.78	37.84	250	Pass
		484+242	15.99	39.72	250	Pass
11be(EHT160)(RU)	CH50	26	10.44	11.07	250	Pass
		52	13.01	20.00	250	Pass
		106	16.09	40.64	250	Pass
		242	15.93	39.17	250	Pass
		484	15.64	36.64	250	Pass
		996	15.18	32.96	250	Pass
		52+26	15.26	33.57	250	Pass
		106+26	16.03	40.09	250	Pass
		484+242	15.37	34.43	250	Pass
		996+484	15.09	32.28	250	Pass
		996+484+242	15.64	36.64	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	16.63	46.03	230	Pass
11a	CH60	16.16	41.30	235	Pass
11a	CH64	16.19	41.59	233	Pass
11n(HT20)	CH52	16.56	45.29	237	Pass
11n(HT20)	CH60	16.06	40.36	241	Pass
11n(HT20)	CH64	16.07	40.46	239	Pass
11n(HT40)	CH54	16.37	43.35	250	Pass
11n(HT40)	CH62	16.14	41.11	250	Pass
11ac(VHT20)	CH52	16.56	45.29	236	Pass
11ac(VHT20)	CH60	16.01	39.90	239	Pass
11ac(VHT20)	CH64	16.06	40.36	240	Pass
11ac(VHT40)	CH54	16.32	42.85	250	Pass
11ac(VHT40)	CH62	16.06	40.36	250	Pass
11ac(VHT80)	CH58	15.10	32.36	250	Pass
11ax(HE20)(SU)	CH52	16.59	45.60	249	Pass
11ax(HE20)(SU)	CH60	16.06	40.36	249	Pass
11ax(HE20)(SU)	CH64	16.13	41.02	250	Pass
11ax(HE40)(SU)	CH54	16.55	45.19	250	Pass
11ax(HE40)(SU)	CH62	16.35	43.15	250	Pass
11ax(HE80)(SU)	CH58	14.84	30.48	250	Pass
11be(EHT20)	CH52	16.69	46.67	248	Pass
11be(EHT20)	CH60	16.18	41.50	250	Pass
11be(EHT20)	CH64	16.46	44.26	249	Pass
11be(EHT40)	CH54	16.61	45.81	250	Pass
11be(EHT40)	CH62	16.33	42.95	250	Pass
11be(EHT80)	CH58	14.79	30.13	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH52	26	10.15	10.35	249	Pass
		52	12.77	18.92	249	Pass
		106	15.82	38.19	249	Pass
	CH60	26	9.70	9.33	250	Pass
		52	12.41	17.42	250	Pass
		106	15.62	36.48	250	Pass
	CH64	26	9.88	9.73	250	Pass
		52	12.54	17.95	250	Pass
		106	15.90	38.90	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE40) (RU)	CH54	26	10.12	10.28	250	Pass
		52	12.82	19.14	250	Pass
		106	16.18	41.50	250	Pass
		242	16.96	49.66	250	Pass
	CH62	26	8.62	7.28	250	Pass
		52	12.72	18.71	250	Pass
		106	15.43	34.91	250	Pass
		242	16.66	46.34	250	Pass
11ax(HE80) (RU)	CH58	26	9.94	9.86	250	Pass
		52	12.56	18.03	250	Pass
		106	16.08	40.55	250	Pass
		242	16.25	42.17	250	Pass
		484	16.03	40.09	250	Pass
		996	10.28	10.67	249	Pass
11be(EHT20) (RU)	CH52	26	12.90	19.50	249	Pass
		52	16.40	43.65	249	Pass
		106	15.04	31.92	249	Pass
		52+26	15.66	36.81	249	Pass
		106+26	9.86	9.68	250	Pass
	CH60	26	12.61	18.24	250	Pass
		52	16.03	40.09	250	Pass
		106	14.69	29.44	250	Pass
		52+26	15.43	34.91	250	Pass
		106+26	10.03	10.07	250	Pass
	CH64	26	12.62	18.28	250	Pass
		52	15.87	38.64	250	Pass
		106	14.39	27.48	250	Pass
		52+26	15.41	34.75	250	Pass
106+26		10.23	10.54	250	Pass	
111be(EHT40) (RU)	CH54	26	12.93	19.63	250	Pass
		52	15.56	35.97	250	Pass
		106	17.03	50.47	250	Pass
		242	14.68	29.38	250	Pass
		52+26	16.61	45.81	250	Pass
		106+26	8.78	7.55	250	Pass
	CH62	26	12.88	19.41	250	Pass
		52	15.92	39.08	250	Pass
		106	16.72	46.99	250	Pass
		242	14.76	29.92	250	Pass
		52+26	16.35	43.15	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
		106+26	9.70	9.33	250	Pass
11be(EHT80 ) (RU)	CH58	26	12.74	18.79	250	Pass
		52	16.05	40.27	250	Pass
		106	16.41	43.75	250	Pass
		242	16.16	41.30	250	Pass
		52+26	14.67	29.31	250	Pass
		106+26	15.70	37.15	250	Pass
		484+242	15.78	37.84	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	15.95	39.36	233	Pass
11a	CH116	16.26	42.27	230	Pass
11a	CH140	16.32	42.85	237	Pass
11n(HT20)	CH100	15.70	37.15	238	Pass
11n(HT20)	CH116	16.01	39.90	237	Pass
11n(HT20)	CH140	16.16	41.30	239	Pass
11n(HT40)	CH102	15.62	36.48	250	Pass
11n(HT40)	CH118	15.83	38.28	250	Pass
11n(HT40)	CH134	16.09	40.64	250	Pass
11ac(VHT20)	CH100	15.75	37.58	239	Pass
11ac(VHT20)	CH116	16.07	40.46	237	Pass
11ac(VHT20)	CH140	16.23	41.98	239	Pass
11ac(VHT40)	CH102	15.65	36.73	250	Pass
11ac(VHT40)	CH118	15.82	38.19	250	Pass
11ac(VHT40)	CH134	16.07	40.46	250	Pass
11ac(VHT80)	CH106	15.20	33.11	250	Pass
11ac(VHT80)	CH122	15.28	33.73	250	Pass
11ac(VHT160)	CH114	14.67	29.31	250	Pass
11ax(HE20)(SU)	CH100	15.95	39.31	249	Pass
11ax(HE20)(SU)	CH116	16.28	42.46	249	Pass
11ax(HE20)(SU)	CH140	16.33	42.95	250	Pass
11ax(HE40)(SU)	CH102	16.12	40.93	250	Pass
11ax(HE40)(SU)	CH118	16.40	43.65	250	Pass
11ax(HE40)(SU)	CH134	16.60	45.71	250	Pass
11ax(HE80)(SU)	CH106	15.71	37.24	250	Pass
11ax(HE80)(SU)	CH122	15.94	39.26	250	Pass
11ax(HE160)(SU)	CH114	15.39	34.59	250	Pass
11be(EHT20)	CH100	15.91	38.99	249	Pass
11be(EHT20)	CH116	16.25	42.17	249	Pass
11be(EHT20)	CH140	16.35	43.15	250	Pass
11be(EHT40)	CH102	16.16	41.30	250	Pass
11be(EHT40)	CH118	16.39	43.55	250	Pass
11be(EHT40)	CH134	16.59	45.60	250	Pass
11be(EHT80)	CH106	15.77	37.76	250	Pass
11be(EHT80)	CH122	15.96	39.45	250	Pass
11be(EHT160)	CH114	14.85	30.55	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH100	26	9.25	8.41	250	Pass
		52	12.29	16.94	250	Pass
		106	15.47	35.24	250	Pass
	CH116	26	9.25	8.41	250	Pass
		52	12.44	17.54	250	Pass
		106	15.61	36.39	250	Pass
	CH140	26	9.14	8.20	250	Pass
		52	12.73	18.75	250	Pass
		106	15.70	37.15	250	Pass
11ax(HE40) (RU)	CH102	26	9.02	7.98	250	Pass
		52	12.44	17.54	250	Pass
		106	14.98	31.48	250	Pass
		242	16.04	40.18	250	Pass
	CH118	26	9.62	9.16	250	Pass
		52	12.75	18.84	250	Pass
		106	15.49	35.40	250	Pass
		242	16.39	43.55	250	Pass
	CH134	26	9.70	9.33	250	Pass
		52	12.83	19.19	250	Pass
		106	15.78	37.84	250	Pass
		242	16.64	46.13	250	Pass
11ax(HE80) (RU)	CH106	26	10.02	10.05	250	Pass
		52	12.39	17.34	250	Pass
		106	15.06	32.06	250	Pass
		242	16.11	40.83	250	Pass
		484	15.93	39.17	250	Pass
	CH122	26	9.51	8.93	250	Pass
		52	12.65	18.41	250	Pass
		106	15.94	39.26	250	Pass
		242	16.17	41.40	250	Pass
		484	15.94	39.26	250	Pass
11ax(HE160) (RU)	CH114	26	9.75	9.44	250	Pass
		52	12.47	17.66	250	Pass
		106	15.19	33.04	250	Pass
		242	16.41	43.75	250	Pass
		484	16.15	41.21	250	Pass
		996	15.61	36.39	250	Pass
11be(EHT20) )	CH100	26	9.17	8.26	250	Pass
		52	12.39	17.34	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict	
(RU)		106	15.51	35.56	250	Pass	
		52+26	13.96	24.89	250	Pass	
		106+26	15.55	35.89	250	Pass	
	CH116	26	9.46	8.83	250	Pass	
		52	12.45	17.58	250	Pass	
		106	15.60	36.31	250	Pass	
		52+26	14.08	25.59	250	Pass	
		106+26	15.66	36.81	250	Pass	
	CH140	26	9.22	8.36	250	Pass	
		52	12.69	18.58	250	Pass	
		106	15.67	36.90	250	Pass	
		52+26	14.39	27.48	250	Pass	
		106+26	15.90	38.90	250	Pass	
	11be(EHT40) (RU)	CH102	26	8.79	7.57	250	Pass
			52	12.40	17.38	250	Pass
106			15.68	36.98	250	Pass	
242			16.08	40.55	250		
52+26			14.19	26.24	250	Pass	
106+26			16.66	46.34	250	Pass	
CH118		26	9.57	9.06	250	Pass	
		52	12.54	17.95	250	Pass	
		106	15.45	35.08	250	Pass	
		242	16.35	43.15	250	Pass	
		52+26	14.14	25.94	250	Pass	
		106+26	16.94	49.43	250	Pass	
CH134		26	9.74	9.42	250	Pass	
		52	12.86	19.32	250	Pass	
		106	15.78	37.84	250	Pass	
		242	16.62	45.92	250	Pass	
		52+26	14.43	27.73	250	Pass	
		106+26	16.42	43.85	250	Pass	
11be(EHT80) (RU)	CH106	26	10.04	10.09	250	Pass	
		52	12.38	17.30	250	Pass	
		106	15.05	31.99	250	Pass	
		242	16.13	41.02	250	Pass	
		484	15.91	38.99	250	Pass	
		52+26	14.19	26.24	250	Pass	
		106+26	13.99	25.06	250	Pass	
		484+242	15.51	35.56	250	Pass	

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
	CH122	26	9.29	8.49	250	Pass
		52	12.44	17.54	250	Pass
		106	14.85	30.55	250	Pass
		242	16.20	41.69	250	Pass
		484	15.88	38.73	250	Pass
		52+26	14.07	25.53	250	Pass
		106+26	16.25	42.17	250	Pass
		484+242	15.51	35.56	250	Pass
11be(EHT160) (RU)	CH114	26	9.70	9.33	250	Pass
		52	12.47	17.66	250	Pass
		106	15.93	39.17	250	Pass
		242	16.37	43.35	250	Pass
		484	16.05	40.27	250	Pass
		996	15.62	36.48	250	Pass
		52+26	14.27	26.73	250	Pass
		106+26	16.53	44.98	250	Pass
		484+242	15.86	38.55	250	Pass
		996+484	15.88	38.73	250	Pass
		996+484+242	15.96	39.45	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	16.38	43.45	1000	Pass
11a	CH157	16.47	44.36	1000	Pass
11a	CH165	16.27	42.36	1000	Pass
11n(HT20)	CH149	16.37	43.35	1000	Pass
11n(HT20)	CH157	16.33	42.95	1000	Pass
11n(HT20)	CH165	16.27	42.36	1000	Pass
11n(HT40)	CH151	16.29	42.56	1000	Pass
11n(HT40)	CH159	16.26	42.27	1000	Pass
11ac(VHT20)	CH149	16.33	42.95	1000	Pass
11ac(VHT20)	CH157	16.31	42.76	1000	Pass
11ac(VHT20)	CH165	16.28	42.46	1000	Pass
11ac(VHT40)	CH151	16.27	42.36	1000	Pass
11ac(VHT40)	CH159	16.27	42.36	1000	Pass
11ac(VHT80)	CH155	15.95	39.36	1000	Pass
11ax(HE20)(SU)	CH149	16.52	44.87	1000	Pass
11ax(HE20)(SU)	CH157	16.51	44.77	1000	Pass
11ax(HE20)(SU)	CH165	16.41	43.75	1000	Pass
11ax(HE40)(SU)	CH151	16.52	44.87	1000	Pass
11ax(HE40)(SU)	CH159	16.59	45.60	1000	Pass
11ax(HE80)(SU)	CH155	16.29	42.56	1000	Pass
11be(EHT20)	CH149	16.46	44.26	1000	Pass
11be(EHT20)	CH157	16.47	44.36	1000	Pass
11be(EHT20)	CH165	16.39	43.55	1000	Pass
11be(EHT40)	CH151	16.49	44.57	1000	Pass
11be(EHT40)	CH159	16.54	45.08	1000	Pass
11be(EHT80)	CH155	16.22	41.88	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH149	26	16.75	47.32	1000	Pass
		52	16.70	46.77	1000	Pass
		106	16.57	45.39	1000	Pass
	CH157	26	16.52	44.87	1000	Pass
		52	16.44	44.06	1000	Pass
		106	16.38	43.45	1000	Pass
	CH165	26	16.67	46.45	1000	Pass
		52	16.62	45.92	1000	Pass
		106	16.53	44.98	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE40) (RU)	CH151	26	16.95	49.55	1000	Pass
		52	16.91	49.09	1000	Pass
		106	16.61	45.81	1000	Pass
		242	16.46	44.26	1000	Pass
	CH159	26	16.75	47.32	1000	Pass
		52	16.81	47.97	1000	Pass
		106	16.49	44.57	1000	Pass
		242	16.36	43.25	1000	Pass
11ax(HE80) (RU)	CH155	26	16.82	48.08	1000	Pass
		52	16.77	47.53	1000	Pass
		106	16.62	45.92	1000	Pass
		242	16.30	42.66	1000	Pass
		484	16.00	39.81	1000	Pass
11be(EHT20) ) (RU)	CH149	26	16.66	46.34	1000	Pass
		52	16.63	46.03	1000	Pass
		106	16.50	44.67	1000	Pass
		52+26	16.78	47.64	1000	Pass
		106+26	16.62	45.92	1000	Pass
	CH157	26	16.44	44.06	1000	Pass
		52	16.41	43.75	1000	Pass
		106	16.33	42.95	1000	Pass
		52+26	16.60	45.71	1000	Pass
	CH165	106+26	16.47	44.36	1000	Pass
		26	16.66	46.34	1000	Pass
		52	16.57	45.39	1000	Pass
		106	16.46	44.26	1000	Pass
		52+26	16.76	47.42	1000	Pass
106+26	16.63	46.03	1000	Pass		
11be(EHT40) ) (RU)	CH151	26	16.88	48.75	1000	Pass
		52	16.92	49.20	1000	Pass
		106	16.61	45.81	1000	Pass
		242	16.42	43.85	1000	Pass
		52+26	16.85	48.42	1000	Pass
		106+26	16.44	44.06	1000	Pass
	CH159	26	16.75	47.32	1000	Pass
		52	16.59	45.60	1000	Pass
		106	16.42	43.85	1000	Pass
		242	16.29	42.56	1000	Pass
		52+26	16.52	44.87	1000	Pass
		106+26	16.13	41.02	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11be(EHT80 ) (RU)	CH155	26	16.85	48.42	1000	Pass
		52	16.73	47.10	1000	Pass
		106	16.60	45.71	1000	Pass
		242	16.28	42.46	1000	Pass
		484	16.92	49.20	1000	Pass
		52+26	16.71	46.88	1000	Pass
		106+26	16.55	45.19	1000	Pass
		484+242	15.71	37.24	1000	Pass

U-NII-2C straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	16.38	43.45	178	Pass
11n(HT20)	CH144	16.38	43.45	183	Pass
11n(HT40)	CH142	16.50	44.67	250	Pass
11ac(VHT20)	CH144	16.34	43.05	182	Pass
11ac(VHT40)	CH142	16.49	44.57	250	Pass
11ac(VHT80)	CH138	16.15	41.21	250	Pass
11ax(HE20)(SU)	CH144	16.51	44.77	188	Pass
11ax(HE40)(SU)	CH142	16.72	46.99	250	Pass
11ax(HE80)(SU)	CH138	16.40	43.65	250	Pass
11be(EHT20)	CH144	16.52	44.87	188	Pass
11be(EHT40)	CH142	16.72	46.99	250	Pass
11be(EHT80)	CH138	16.41	43.75	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	16.38	43.45	1000	Pass
11n(HT20)	CH144	16.38	43.45	1000	Pass
11n(HT40)	CH142	16.50	44.67	1000	Pass
11ac(VHT20)	CH144	16.34	43.05	1000	Pass
11ac(VHT40)	CH142	16.49	44.57	1000	Pass
11ac(VHT80)	CH138	16.15	41.21	1000	Pass
11ax(HE20)(SU)	CH144	16.51	44.77	1000	Pass
11ax(HE40)(SU)	CH142	16.72	46.99	1000	Pass
11ax(HE80)(SU)	CH138	16.40	43.65	1000	Pass
11be(EHT20)	CH144	16.52	44.87	1000	Pass
11be(EHT40)	CH142	16.72	46.99	1000	Pass
11be(EHT80)	CH138	16.41	43.75	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH144	26	10.16	10.38	188	Pass
		52	13.04	20.14	188	Pass
		106	15.35	34.28	188	Pass
11ax(HE40) (RU)	CH142	26	10.14	10.33	250	Pass
		52	12.57	18.07	250	Pass
		106	16.00	39.81	250	Pass
		242	15.42	34.83	250	Pass
11ax(HE80) (RU)	CH138	26	9.74	9.42	250	Pass
		52	12.59	18.16	250	Pass
		106	15.92	39.08	250	Pass
		242	15.27	33.65	250	Pass
		484	14.87	30.69	250	Pass
11be(EHT20) (RU)	CH144	26	10.17	10.40	188	Pass
		52	12.66	18.45	188	Pass
		106	15.34	34.20	188	Pass
		52+26	14.57	28.64	188	Pass
		106+26	15.33	34.12	188	Pass
11be(EHT40) (RU)	CH142	26	10.16	10.38	250	Pass
		52	12.58	18.11	250	Pass
		106	16.01	39.90	250	Pass
		242	15.49	35.40	250	Pass
		52+26	14.48	28.05	250	Pass
		106+26	15.73	37.41	250	Pass
11be(EHT80) (RU)	CH138	26	9.67	9.27	250	Pass
		52	12.25	16.79	250	Pass
		106	15.20	33.11	250	Pass
		242	15.24	33.42	250	Pass
		484	14.82	30.34	250	Pass
		52+26	14.13	25.88	250	Pass
		106+26	15.74	37.50	250	Pass
		484+242	14.81	30.27	250	Pass

U-NII-3 straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH144	26	10.16	10.38	1000	Pass
		52	13.04	20.14	1000	Pass
		106	15.35	34.28	1000	Pass
11ax(HE40) (RU)	CH142	26	10.14	10.33	1000	Pass
		52	12.57	18.07	1000	Pass

U-NII-3 straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
		106	16.00	39.81	1000	Pass
		242	15.42	34.83	1000	Pass
11ax(HE80) (RU)	CH138	26	9.74	9.42	1000	Pass
		52	12.59	18.16	1000	Pass
		106	15.92	39.08	1000	Pass
		242	15.27	33.65	1000	Pass
		484	14.87	30.69	1000	Pass
11be(EHT20) (RU)	CH144	26	10.17	10.40	1000	Pass
		52	12.66	18.45	1000	Pass
		106	15.34	34.20	1000	Pass
		52+26	14.57	28.64	1000	Pass
		106+26	15.33	34.12	1000	Pass
11be(EHT40) (RU)	CH142	26	10.16	10.38	1000	Pass
		52	12.58	18.11	1000	Pass
		106	16.01	39.90	1000	Pass
		242	15.49	35.40	1000	Pass
		52+26	14.48	28.05	1000	Pass
		106+26	15.73	37.41	1000	Pass
11be(EHT80) (RU)	CH138	26	9.67	9.27	1000	Pass
		52	12.25	16.79	1000	Pass
		106	15.20	33.11	1000	Pass
		242	15.24	33.42	1000	Pass
		484	14.82	30.34	1000	Pass
		52+26	14.13	25.88	1000	Pass
		106+26	15.74	37.50	1000	Pass
		484+242	14.81	30.27	1000	Pass

MIMO:Conducted Power

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	19.65	92.30	250	Pass
11a	CH44	20.10	102.30	250	Pass
11a	CH48	20.06	101.37	250	Pass
11n(HT20)	CH36	19.51	89.37	250	Pass
11n(HT20)	CH44	19.65	92.24	250	Pass
11n(HT20)	CH48	19.60	91.30	250	Pass
11n(HT40)	CH38	19.80	95.53	250	Pass
11n(HT40)	CH46	19.66	92.49	250	Pass
11ac(VHT20)	CH36	19.49	88.95	250	Pass
11ac(VHT20)	CH44	19.68	92.81	250	Pass
11ac(VHT20)	CH48	19.61	91.50	250	Pass
11ac(VHT40)	CH38	19.79	95.22	250	Pass
11ac(VHT40)	CH46	19.69	93.18	250	Pass
11ac(VHT80)	CH42	18.79	75.72	250	Pass
11ac(VHT160)	CH50	16.66	46.34	250	Pass
11ax(HE20)(SU)	CH36	19.68	92.80	250	Pass
11ax(HE20)(SU)	CH44	19.82	95.93	250	Pass
11ax(HE20)(SU)	CH48	19.74	94.11	250	Pass
11ax(HE40)(SU)	CH38	19.98	99.46	250	Pass
11ax(HE40)(SU)	CH46	19.91	97.95	250	Pass
11ax(HE80)(SU)	CH42	18.95	78.57	250	Pass
11ax(HE160)(SU)	CH50	16.78	47.67	250	Pass
11be(EHT20)	CH36	19.63	91.90	250	Pass
11be(EHT20)	CH44	19.84	96.43	250	Pass
11be(EHT20)	CH48	19.75	94.48	250	Pass
11be(EHT40)	CH38	19.96	99.01	250	Pass
11be(EHT40)	CH46	19.88	97.38	250	Pass
11be(EHT80)	CH42	18.95	78.57	250	Pass
11be(EHT160)	CH50	16.86	48.48	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH36	26	13.31	21.42	250	Pass
		52	16.19	41.55	250	Pass
		106	19.56	90.38	250	Pass
	CH44	26	13.21	20.95	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
		52	16.15	41.21	250	Pass
		106	19.13	81.86	250	Pass
	CH48	26	13.15	20.67	250	Pass
		52	16.05	40.23	250	Pass
		106	18.98	79.15	250	Pass
11ax(HE40) (RU)	CH38	26	13.16	20.70	250	Pass
		52	15.97	39.54	250	Pass
		106	19.53	89.65	250	Pass
		242	20.03	100.59	250	Pass
	CH46	26	13.22	20.98	250	Pass
		52	16.13	41.02	250	Pass
		106	19.50	89.13	250	Pass
		242	19.89	97.49	250	Pass
11ax(HE80) (RU)	CH42	26	13.16	20.71	250	Pass
		52	15.95	39.36	250	Pass
		106	19.15	82.23	250	Pass
		242	19.51	89.23	250	Pass
		484	19.30	85.12	250	Pass
11ax(HE160) (RU)	CH50	26	13.11	20.45	250	Pass
		52	15.89	38.83	250	Pass
		106	18.92	78.01	250	Pass
		242	18.78	75.47	250	Pass
		484	18.50	70.84	250	Pass
		996	17.97	62.62	250	Pass
11be(EHT20) (RU)	CH36	26	13.07	20.28	250	Pass
		52	16.01	39.92	250	Pass
		106	19.48	88.63	250	Pass
		52+26	17.71	58.97	250	Pass
		106+26	18.76	75.08	250	Pass
	CH44	26	13.15	20.65	250	Pass
		52	16.14	41.07	250	Pass
		106	19.08	81.00	250	Pass
		52+26	17.75	59.52	250	Pass
		106+26	19.10	81.29	250	Pass
	CH48	26	13.20	20.89	250	Pass
		52	15.94	39.23	250	Pass
		106	18.93	78.24	250	Pass
		52+26	17.53	56.61	250	Pass
		106+26	18.98	79.13	250	Pass

U-NII-1 (5150 - 5250 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict	
11be(EHT40)(RU)	CH38	26	13.14	20.61	250	Pass	
		52	16.07	40.42	250	Pass	
		106	19.52	89.44	250	Pass	
		242	19.99	99.79	250	Pass	
		52+26	18.10	64.51	250	Pass	
		106+26	19.56	90.28	250	Pass	
	CH46	26	13.15	20.67	250	Pass	
		52	16.00	39.83	250	Pass	
		106	19.54	89.92	250	Pass	
		242	19.79	95.19	250	Pass	
		52+26	17.61	57.73	250	Pass	
		106+26	19.31	85.31	250	Pass	
	11be(EHT80)(RU)	CH42	26	13.17	20.76	250	Pass
			52	16.03	40.04	250	Pass
106			18.86	76.83	250	Pass	
242			19.51	89.23	250	Pass	
484			19.29	84.92	250	Pass	
52+26			17.99	62.89	250	Pass	
106+26			18.79	75.69	250	Pass	
484+242			18.99	79.26	250	Pass	
11be(EHT160)(RU)	CH50	26	13.01	20.00	250	Pass	
		52	16.04	40.14	250	Pass	
		106	18.96	78.75	250	Pass	
		242	18.79	75.73	250	Pass	
		484	18.51	70.92	250	Pass	
		996	18.02	63.44	250	Pass	
		52+26	18.04	63.70	250	Pass	
		106+26	18.90	77.58	250	Pass	
		484+242	18.26	66.94	250	Pass	
		996+484	18.08	64.20	250	Pass	
		996+484+242	18.52	71.12	250	Pass	

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	19.65	92.16	230	Pass
11a	CH60	19.39	86.91	235	Pass
11a	CH64	19.42	87.51	233	Pass
11n(HT20)	CH52	19.54	89.96	237	Pass
11n(HT20)	CH60	19.28	84.73	241	Pass
11n(HT20)	CH64	19.28	84.82	239	Pass
11n(HT40)	CH54	19.46	88.33	250	Pass
11n(HT40)	CH62	19.46	88.32	250	Pass
11ac(VHT20)	CH52	19.56	90.27	236	Pass
11ac(VHT20)	CH60	19.28	84.78	239	Pass
11ac(VHT20)	CH64	19.30	85.14	240	Pass
11ac(VHT40)	CH54	19.45	88.14	250	Pass
11ac(VHT40)	CH62	19.42	87.46	250	Pass
11ac(VHT80)	CH58	18.47	70.29	250	Pass
11ax(HE20)(SU)	CH52	19.63	91.84	249	Pass
11ax(HE20)(SU)	CH60	19.32	85.45	249	Pass
11ax(HE20)(SU)	CH64	19.37	86.41	250	Pass
11ax(HE40)(SU)	CH54	19.68	92.83	250	Pass
11ax(HE40)(SU)	CH62	19.65	92.36	250	Pass
11ax(HE80)(SU)	CH58	18.13	64.99	250	Pass
11be(EHT20)	CH52	19.69	93.12	248	Pass
11be(EHT20)	CH60	19.39	86.89	250	Pass
11be(EHT20)	CH64	19.70	93.24	249	Pass
11be(EHT40)	CH54	19.68	92.91	250	Pass
11be(EHT40)	CH62	19.62	91.59	250	Pass
11be(EHT80)	CH58	18.08	64.25	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH52	26	13.12	20.51	249	Pass
		52	16.01	39.86	249	Pass
		106	18.88	77.19	249	Pass
	CH60	26	12.97	19.80	250	Pass
		52	15.87	38.65	250	Pass
		106	18.79	75.65	250	Pass
	CH64	26	13.06	20.25	250	Pass
		52	15.96	39.48	250	Pass
		106	19.16	82.46	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE40) (RU)	CH54	26	13.18	20.80	250	Pass
		52	16.10	40.77	250	Pass
		106	19.29	84.85	250	Pass
		242	19.89	97.52	250	Pass
	CH62	26	11.86	15.33	250	Pass
		52	15.98	39.65	250	Pass
		106	18.71	74.36	250	Pass
		242	19.87	97.04	250	Pass
11ax(HE80) (RU)	CH58	26	12.97	19.79	250	Pass
		52	15.95	39.31	250	Pass
		106	19.44	87.87	250	Pass
		242	19.42	87.56	250	Pass
		484	19.19	83.04	250	Pass
		996	13.18	20.81	249	Pass
11be(EHT20) (RU)	CH52	26	16.06	40.34	249	Pass
		52	19.15	82.29	249	Pass
		106	17.78	59.97	249	Pass
		52+26	18.46	70.16	249	Pass
		106+26	13.04	20.13	250	Pass
	CH60	26	15.98	39.62	250	Pass
		52	19.01	79.53	250	Pass
		106	17.66	58.28	250	Pass
		52+26	18.40	69.19	250	Pass
		106+26	13.20	20.88	250	Pass
	CH64	26	16.04	40.21	250	Pass
		52	19.15	82.29	250	Pass
		106	17.59	57.40	250	Pass
		52+26	18.48	70.40	250	Pass
106+26		13.31	21.41	250	Pass	
111be(EHT40) (RU)	CH54	26	16.21	41.76	250	Pass
		52	18.49	70.65	250	Pass
		106	19.96	99.11	250	Pass
		242	17.68	58.55	250	Pass
		52+26	19.56	90.38	250	Pass
		106+26	11.94	15.62	250	Pass
	CH62	26	16.09	40.69	250	Pass
		52	19.27	84.48	250	Pass
		106	19.94	98.63	250	Pass
		242	18.04	63.65	250	Pass
		52+26	19.58	90.69	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
		106+26	12.86	19.33	250	Pass
11be(EHT80 ) (RU)	CH58	26	16.08	40.52	250	Pass
		52	19.42	87.59	250	Pass
		106	19.53	89.67	250	Pass
		242	19.28	84.66	250	Pass
		52+26	17.93	62.12	250	Pass
		106+26	18.86	76.96	250	Pass
		484+242	18.95	78.58	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	19.00	79.44	233	Pass
11a	CH116	19.29	84.92	230	Pass
11a	CH140	19.32	85.51	236	Pass
11n(HT20)	CH100	18.77	75.26	237	Pass
11n(HT20)	CH116	19.09	81.11	236	Pass
11n(HT20)	CH140	19.15	82.23	238	Pass
11n(HT40)	CH102	18.73	74.67	250	Pass
11n(HT40)	CH118	18.82	76.21	250	Pass
11n(HT40)	CH134	19.12	81.57	250	Pass
11ac(VHT20)	CH100	18.78	75.52	238	Pass
11ac(VHT20)	CH116	19.15	82.14	237	Pass
11ac(VHT20)	CH140	19.20	83.09	239	Pass
11ac(VHT40)	CH102	18.77	75.36	250	Pass
11ac(VHT40)	CH118	18.83	76.30	250	Pass
11ac(VHT40)	CH134	19.07	80.64	250	Pass
11ac(VHT80)	CH106	18.33	68.11	250	Pass
11ac(VHT80)	CH122	18.51	70.88	250	Pass
11ac(VHT160)	CH114	17.58	57.30	250	Pass
11ax(HE20)(SU)	CH100	18.97	78.85	249	Pass
11ax(HE20)(SU)	CH116	19.33	85.71	249	Pass
11ax(HE20)(SU)	CH140	19.29	84.93	249	Pass
11ax(HE40)(SU)	CH102	19.11	81.48	250	Pass
11ax(HE40)(SU)	CH118	19.25	84.11	250	Pass
11ax(HE40)(SU)	CH134	19.46	88.27	250	Pass
11ax(HE80)(SU)	CH106	18.70	74.14	250	Pass
11ax(HE80)(SU)	CH122	18.97	78.80	250	Pass
11ax(HE160)(SU)	CH114	18.15	65.28	250	Pass
11be(EHT20)	CH100	18.94	78.35	249	Pass
11be(EHT20)	CH116	19.31	85.22	249	Pass
11be(EHT20)	CH140	19.34	85.81	250	Pass
11be(EHT40)	CH102	19.14	81.95	250	Pass
11be(EHT40)	CH118	19.23	83.82	250	Pass
11be(EHT40)	CH134	19.39	86.91	250	Pass
11be(EHT80)	CH106	18.72	74.40	250	Pass
11be(EHT80)	CH122	18.99	79.26	250	Pass
11be(EHT160)	CH114	17.78	59.99	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH100	26	12.59	18.16	250	Pass
		52	15.75	37.60	250	Pass
		106	18.60	72.48	250	Pass
	CH116	26	12.76	18.89	250	Pass
		52	15.83	38.29	250	Pass
		106	18.75	75.03	250	Pass
	CH140	26	12.50	17.80	250	Pass
		52	16.18	41.45	250	Pass
		106	18.83	76.33	250	Pass
11ax(HE40) (RU)	CH102	26	12.19	16.57	250	Pass
		52	15.71	37.22	250	Pass
		106	18.29	67.45	250	Pass
		242	19.23	83.73	250	Pass
	CH118	26	13.01	19.98	250	Pass
		52	16.04	40.22	250	Pass
		106	18.68	73.77	250	Pass
		242	19.47	88.53	250	Pass
	CH134	26	13.20	20.89	250	Pass
		52	16.10	40.71	250	Pass
		106	18.98	79.15	250	Pass
		242	19.61	91.32	250	Pass
11ax(HE80) (RU)	CH106	26	13.13	20.54	250	Pass
		52	15.77	37.76	250	Pass
		106	18.48	70.52	250	Pass
		242	19.34	85.81	250	Pass
		484	19.13	81.83	250	Pass
	CH122	26	12.97	19.80	250	Pass
		52	16.04	40.18	250	Pass
		106	18.66	73.46	250	Pass
		242	19.50	89.15	250	Pass
		484	19.24	84.04	250	Pass
11ax(HE160) (RU)	CH114	26	12.77	18.92	250	Pass
		52	15.58	36.11	250	Pass
		106	18.24	66.69	250	Pass
		242	19.46	88.22	250	Pass
		484	19.17	82.61	250	Pass
		996	18.68	73.72	250	Pass
11be(EHT20) )	CH100	26	12.62	18.28	250	Pass
		52	15.84	38.38	250	Pass

U-NII-2C (5470 - 5725 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict	
(RU)		106	18.63	72.89	250	Pass	
		52+26	17.26	53.27	250	Pass	
		106+26	18.67	73.65	250	Pass	
	CH116	26	12.86	19.33	250	Pass	
		52	15.99	39.71	250	Pass	
		106	18.76	75.12	250	Pass	
		52+26	17.43	55.30	250	Pass	
	CH140	106+26	18.82	76.17	250	Pass	
		26	12.55	17.97	250	Pass	
		52	16.14	41.12	250	Pass	
		106	18.81	75.98	250	Pass	
	11be(EHT40) ) (RU)	CH102	52+26	17.67	58.45	250	Pass
			106+26	18.97	78.90	250	Pass
			26	12.11	16.24	250	Pass
			52	15.69	37.06	250	Pass
106			18.93	78.19	250	Pass	
242			19.25	84.20	250	Pass	
CH118		52+26	17.55	56.93	250	Pass	
		106+26	19.86	96.81	250	Pass	
		26	12.98	19.87	250	Pass	
		52	15.96	39.43	250	Pass	
		106	18.66	73.45	250	Pass	
		242	19.47	88.55	250	Pass	
CH134		52+26	17.37	54.58	250	Pass	
		106+26	20.01	100.25	250	Pass	
		26	13.22	20.98	250	Pass	
		52	16.14	41.10	250	Pass	
		106	18.96	78.68	250	Pass	
		242	19.65	92.26	250	Pass	
11be(EHT80) ) (RU)	CH106	52+26	17.72	59.21	250	Pass	
		106+26	19.62	91.72	250	Pass	
		26	13.18	20.78	250	Pass	
		52	15.76	37.67	250	Pass	
		106	18.44	69.83	250	Pass	
		242	19.36	86.21	250	Pass	
		484	19.12	81.75	250	Pass	
		52+26	17.56	57.07	250	Pass	
106+26	18.54	71.41	250	Pass			
		484+242	18.80	75.93	250	Pass	

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
	CH122	26	12.91	19.53	250	Pass
		52	15.95	39.32	250	Pass
		106	18.26	66.94	250	Pass
		242	19.53	89.66	250	Pass
		484	19.21	83.39	250	Pass
		52+26	17.36	54.50	250	Pass
		106+26	19.67	92.64	250	Pass
		484+242	18.89	77.44	250	Pass
11be(EHT160) (RU)	CH114	26	12.76	18.88	250	Pass
		52	15.60	36.32	250	Pass
		106	18.87	77.02	250	Pass
		242	19.44	87.81	250	Pass
		484	19.12	81.67	250	Pass
		996	18.69	73.97	250	Pass
		52+26	17.35	54.34	250	Pass
		106+26	19.59	90.90	250	Pass
		484+242	18.93	78.18	250	Pass
		996+484	18.70	74.13	250	Pass
		996+484+242	18.72	74.47	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	19.38	86.70	1000	Pass
11a	CH157	19.52	89.44	1000	Pass
11a	CH165	19.24	83.96	1000	Pass
11n(HT20)	CH149	19.26	84.28	1000	Pass
11n(HT20)	CH157	19.28	84.74	1000	Pass
11n(HT20)	CH165	19.09	81.09	1000	Pass
11n(HT40)	CH151	19.19	82.92	1000	Pass
11n(HT40)	CH159	19.24	83.95	1000	Pass
11ac(VHT20)	CH149	19.22	83.60	1000	Pass
11ac(VHT20)	CH157	19.28	84.73	1000	Pass
11ac(VHT20)	CH165	19.11	81.46	1000	Pass
11ac(VHT40)	CH151	19.18	82.73	1000	Pass
11ac(VHT40)	CH159	19.25	84.15	1000	Pass
11ac(VHT80)	CH155	18.87	77.03	1000	Pass
11ax(HE20)(SU)	CH149	19.36	86.37	1000	Pass
11ax(HE20)(SU)	CH157	19.41	87.33	1000	Pass
11ax(HE20)(SU)	CH165	19.23	83.75	1000	Pass
11ax(HE40)(SU)	CH151	19.40	87.14	1000	Pass
11ax(HE40)(SU)	CH159	19.52	89.56	1000	Pass
11ax(HE80)(SU)	CH155	19.18	82.74	1000	Pass
11be(EHT20)	CH149	19.37	86.43	1000	Pass
11be(EHT20)	CH157	19.42	87.51	1000	Pass
11be(EHT20)	CH165	19.22	83.64	1000	Pass
11be(EHT40)	CH151	19.38	86.74	1000	Pass
11be(EHT40)	CH159	19.50	89.14	1000	Pass
11be(EHT80)	CH155	19.14	82.06	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH149	26	19.88	97.32	1000	Pass
		52	19.86	96.88	1000	Pass
		106	19.74	94.26	1000	Pass
	CH157	26	19.76	94.53	1000	Pass
		52	19.68	92.81	1000	Pass
		106	19.60	91.20	1000	Pass
	CH165	26	19.69	93.01	1000	Pass
		52	19.62	91.52	1000	Pass
		106	19.55	90.06	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE40) (RU)	CH151	26	20.05	101.19	1000	Pass
		52	20.05	101.21	1000	Pass
		106	19.75	94.34	1000	Pass
		242	19.58	90.82	1000	Pass
	CH159	26	19.89	97.55	1000	Pass
		52	19.94	98.67	1000	Pass
		106	19.65	92.21	1000	Pass
		242	19.52	89.60	1000	Pass
11ax(HE80) (RU)	CH155	26	20.19	104.45	1000	Pass
		52	20.07	101.73	1000	Pass
		106	19.94	98.52	1000	Pass
		242	19.60	91.30	1000	Pass
		484	19.31	85.31	1000	Pass
11be(EHT20) ) (RU)	CH149	26	19.84	96.35	1000	Pass
		52	19.81	95.68	1000	Pass
		106	19.67	92.64	1000	Pass
		52+26	19.94	98.58	1000	Pass
		106+26	19.80	95.46	1000	Pass
	CH157	26	19.71	93.49	1000	Pass
		52	19.68	92.84	1000	Pass
		106	19.58	90.71	1000	Pass
		52+26	19.83	96.06	1000	Pass
	CH165	106+26	19.70	93.34	1000	Pass
		26	19.69	93.01	1000	Pass
		52	19.60	91.10	1000	Pass
		106	19.53	89.76	1000	Pass
		52+26	19.81	95.73	1000	Pass
106+26	19.70	93.23	1000	Pass		
11be(EHT40) ) (RU)	CH151	26	20.01	100.28	1000	Pass
		52	20.05	101.20	1000	Pass
		106	19.75	94.34	1000	Pass
		242	19.48	88.73	1000	Pass
		52+26	19.97	99.35	1000	Pass
		106+26	19.57	90.61	1000	Pass
	CH159	26	19.88	97.20	1000	Pass
		52	19.83	96.07	1000	Pass
		106	19.60	91.17	1000	Pass
		242	19.49	88.90	1000	Pass
		52+26	19.79	95.22	1000	Pass
		106+26	19.42	87.47	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11be(EHT80 ) (RU)	CH155	26	20.21	104.91	1000	Pass
		52	20.07	101.67	1000	Pass
		106	19.92	98.19	1000	Pass
		242	19.58	90.77	1000	Pass
		484	19.73	93.98	1000	Pass
		52+26	20.04	100.83	1000	Pass
		106+26	19.87	96.95	1000	Pass
		484+242	18.99	79.31	1000	Pass

U-NII-2C straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	19.46	88.33	178	Pass
11n(HT20)	CH144	19.37	86.40	182	Pass
11n(HT40)	CH142	19.37	86.55	250	Pass
11ac(VHT20)	CH144	19.35	86.01	182	Pass
11ac(VHT40)	CH142	19.38	86.74	250	Pass
11ac(VHT80)	CH138	19.17	82.61	250	Pass
11ax(HE20)(SU)	CH144	19.51	89.23	188	Pass
11ax(HE40)(SU)	CH142	19.61	91.35	250	Pass
11ax(HE80)(SU)	CH138	19.46	88.22	250	Pass
11be(EHT20)	CH144	19.51	89.34	188	Pass
11be(EHT40)	CH142	19.60	91.25	250	Pass
11be(EHT80)	CH138	19.44	87.81	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	19.46	88.33	1000	Pass
11n(HT20)	CH144	19.37	86.40	1000	Pass
11n(HT40)	CH142	19.37	86.55	1000	Pass
11ac(VHT20)	CH144	19.35	86.01	1000	Pass
11ac(VHT40)	CH142	19.38	86.74	1000	Pass
11ac(VHT80)	CH138	19.17	82.61	1000	Pass
11ax(HE20)(SU)	CH144	19.51	89.23	1000	Pass
11ax(HE40)(SU)	CH142	19.61	91.35	1000	Pass
11ax(HE80)(SU)	CH138	19.46	88.22	1000	Pass
11be(EHT20)	CH144	19.51	89.34	1000	Pass
11be(EHT40)	CH142	19.60	91.25	1000	Pass
11be(EHT80)	CH138	19.44	87.81	1000	Pass

U-NII-2C straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH144	26	13.20	20.89	188	Pass
		52	16.27	42.32	188	Pass
		106	18.71	74.36	188	Pass
11ax(HE40) (RU)	CH142	26	13.27	21.24	250	Pass
		52	15.91	39.01	250	Pass
		106	19.12	81.59	250	Pass
		242	19.92	98.22	250	Pass
11ax(HE80) (RU)	CH138	26	13.16	20.72	250	Pass
		52	16.21	41.76	250	Pass
		106	19.21	83.44	250	Pass
		242	19.36	86.37	250	Pass
		484	19.07	80.81	250	Pass
11be(EHT20) (RU)	CH144	26	13.25	21.14	188	Pass
		52	15.89	38.77	188	Pass
		106	18.74	74.75	188	Pass
		52+26	17.80	60.19	188	Pass
		106+26	18.66	73.47	188	Pass
11be(EHT40) (RU)	CH142	26	13.27	21.24	250	Pass
		52	15.93	39.20	250	Pass
		106	19.12	81.69	250	Pass
		242	19.96	99.08	250	Pass
		52+26	17.72	59.10	250	Pass
		106+26	19.65	92.24	250	Pass
11be(EHT80) (RU)	CH138	26	13.15	20.64	250	Pass
		52	16.12	40.94	250	Pass
		106	18.92	77.99	250	Pass
		242	19.36	86.39	250	Pass
		484	19.06	80.57	250	Pass
		52+26	17.73	59.30	250	Pass
		106+26	19.30	85.03	250	Pass
		484+242	18.89	77.48	250	Pass

U-NII-3 straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH144	26	13.20	20.89	1000	Pass
		52	16.27	42.32	1000	Pass
		106	18.45	70.00	1000	Pass
11ax(HE40) (RU)	CH142	26	13.27	21.24	1000	Pass
		52	15.91	39.01	1000	Pass

U-NII-3 straddle channel						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
		106	19.12	81.59	1000	Pass
		242	19.02	79.71	1000	Pass
11ax(HE80) (RU)	CH138	26	13.16	20.72	1000	Pass
		52	16.21	41.76	1000	Pass
		106	19.21	83.44	1000	Pass
		242	19.07	80.64	1000	Pass
		484	18.77	75.36	1000	Pass
11be(EHT20) (RU)	CH144	26	13.25	21.14	1000	Pass
		52	15.89	38.77	1000	Pass
		106	18.47	70.34	1000	Pass
		52+26	17.80	60.19	1000	Pass
		106+26	18.40	69.19	1000	Pass
11be(EHT40) (RU)	CH142	26	13.27	21.24	1000	Pass
		52	15.93	39.20	1000	Pass
		106	19.12	81.69	1000	Pass
		242	19.06	80.48	1000	Pass
		52+26	17.72	59.10	1000	Pass
		106+26	18.82	76.23	1000	Pass
11be(EHT80) (RU)	CH138	26	13.15	20.64	1000	Pass
		52	16.12	40.94	1000	Pass
		106	18.92	77.99	1000	Pass
		242	19.06	80.63	1000	Pass
		484	18.76	75.11	1000	Pass
		52+26	17.73	59.30	1000	Pass
		106+26	19.02	79.86	1000	Pass
		484+242	18.59	72.34	1000	Pass

Antenna2:Conducted Power

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	10.43	11.04	250	Pass
11a	CH44	10.47	11.14	250	Pass
11a	CH48	10.45	11.09	250	Pass
11n(HT20)	CH36	10.29	10.69	250	Pass
11n(HT20)	CH44	10.33	10.79	250	Pass
11n(HT20)	CH48	10.36	10.86	250	Pass
11n(HT40)	CH38	9.99	9.98	250	Pass
11n(HT40)	CH46	10.24	10.57	250	Pass
11ac(VHT20)	CH36	10.26	10.62	250	Pass
11ac(VHT20)	CH44	10.34	10.81	250	Pass
11ac(VHT20)	CH48	10.33	10.79	250	Pass
11ac(VHT40)	CH38	9.95	9.89	250	Pass
11ac(VHT40)	CH46	10.19	10.45	250	Pass
11ac(VHT80)	CH42	9.30	8.51	250	Pass
11ac(VHT160)	CH50	8.61	7.26	250	Pass
11ax(HE20)(SU)	CH36	10.31	10.74	250	Pass
11ax(HE20)(SU)	CH44	10.36	10.86	250	Pass
11ax(HE20)(SU)	CH48	10.35	10.84	250	Pass
11ax(HE40)(SU)	CH38	10.05	10.12	250	Pass
11ax(HE40)(SU)	CH46	10.32	10.76	250	Pass
11ax(HE80)(SU)	CH42	9.48	8.87	250	Pass
11ax(HE160)(SU)	CH50	8.76	7.52	250	Pass
11be(EHT20)	CH36	10.35	10.84	250	Pass
11be(EHT20)	CH44	10.38	10.91	250	Pass
11be(EHT20)	CH48	10.38	10.91	250	Pass
11be(EHT40)	CH38	10.06	10.14	250	Pass
11be(EHT40)	CH46	10.28	10.67	250	Pass
11be(EHT80)	CH42	9.44	8.79	250	Pass
11be(EHT160)	CH50	8.78	7.55	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH36	26	10.80	12.02	250	Pass
		52	10.51	11.25	250	Pass
		106	10.16	10.38	250	Pass
	CH44	26	10.88	12.25	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
		52	10.62	11.53	250	Pass
		106	10.20	10.47	250	Pass
	CH48	26	10.57	11.40	250	Pass
		52	10.35	10.84	250	Pass
		106	9.92	9.82	250	Pass
11ax(HE40) (RU)	CH38	26	10.27	10.64	250	Pass
		52	10.10	10.23	250	Pass
		106	9.56	9.04	250	Pass
		242	9.06	8.05	250	Pass
	CH46	26	10.62	11.53	250	Pass
		52	10.36	10.86	250	Pass
		106	9.94	9.86	250	Pass
		242	9.42	8.75	250	Pass
11ax(HE80) (RU)	CH42	26	10.44	11.07	250	Pass
		52	10.12	10.28	250	Pass
		106	9.70	9.33	250	Pass
		242	9.06	8.05	250	Pass
		484	8.56	7.18	250	Pass
11ax(HE160) (RU)	CH50	26	10.62	11.53	250	Pass
		52	10.33	10.79	250	Pass
		106	9.87	9.71	250	Pass
		242	9.33	8.57	250	Pass
		484	8.82	7.62	250	Pass
		996	8.46	7.01	250	Pass
11be(EHT20) (RU)	CH36	26	10.75	11.89	250	Pass
		52	10.48	11.17	250	Pass
		106	10.03	10.07	250	Pass
		52+26	10.26	10.62	250	Pass
		106+26	9.96	9.91	250	Pass
	CH44	26	10.77	11.94	250	Pass
		52	10.52	11.27	250	Pass
		106	10.11	10.26	250	Pass
		52+26	10.33	10.79	250	Pass
		106+26	10.03	10.07	250	Pass
	CH48	26	10.52	11.27	250	Pass
		52	10.28	10.67	250	Pass
		106	9.88	9.73	250	Pass
		52+26	10.08	10.19	250	Pass
		106+26	9.76	9.46	250	Pass

U-NII-1 (5150 - 5250 MHz)							
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict	
11be(EHT40)(RU)	CH38	26	10.23	10.54	250	Pass	
		52	10.09	10.21	250	Pass	
		106	17.55	56.89	250	Pass	
		242	8.99	7.93	250	Pass	
		52+26	9.85	9.66	250	Pass	
		106+26	9.24	8.39	250	Pass	
	CH46	26	10.52	11.27	250	Pass	
		52	10.30	10.72	250	Pass	
		106	9.88	9.73	250	Pass	
		242	9.37	8.65	250	Pass	
		52+26	10.12	10.28	250	Pass	
		106+26	9.80	9.55	250	Pass	
	11be(EHT80)(RU)	CH42	26	10.42	11.02	250	Pass
			52	10.07	10.16	250	Pass
106			9.61	9.14	250	Pass	
242			8.98	7.91	250	Pass	
484			8.50	7.08	250	Pass	
52+26			9.85	9.66	250	Pass	
106+26			9.42	8.75	250	Pass	
484+242			8.26	6.70	250	Pass	
11be(EHT160)(RU)	CH50	26	10.54	11.32	250	Pass	
		52	10.31	10.74	250	Pass	
		106	9.85	9.66	250	Pass	
		242	9.33	8.57	250	Pass	
		484	8.83	7.64	250	Pass	
		996	8.49	7.06	250	Pass	
		52+26	10.07	10.16	250	Pass	
		106+26	9.71	9.35	250	Pass	
		484+242	8.66	7.35	250	Pass	
		996+484	9.16	8.24	250	Pass	
		996+484+242	9.29	8.49	250	Pass	

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	9.56	9.04	229	Pass
11a	CH60	9.39	8.69	231	Pass
11a	CH64	9.37	8.65	232	Pass
11n(HT20)	CH52	9.45	8.81	237	Pass
11n(HT20)	CH60	9.30	8.51	237	Pass
11n(HT20)	CH64	9.30	8.51	242	Pass
11n(HT40)	CH54	9.52	8.95	250	Pass
11n(HT40)	CH62	8.94	7.83	250	Pass
11ac(VHT20)	CH52	9.49	8.89	237	Pass
11ac(VHT20)	CH60	9.31	8.53	236	Pass
11ac(VHT20)	CH64	9.28	8.47	239	Pass
11ac(VHT40)	CH54	9.52	8.95	250	Pass
11ac(VHT40)	CH62	8.90	7.76	250	Pass
11ac(VHT80)	CH58	8.44	6.98	250	Pass
11ax(HE20)(SU)	CH52	9.61	9.14	249	Pass
11ax(HE20)(SU)	CH60	9.45	8.81	249	Pass
11ax(HE20)(SU)	CH64	9.45	8.81	249	Pass
11ax(HE40)(SU)	CH54	9.73	9.40	250	Pass
11ax(HE40)(SU)	CH62	9.16	8.24	250	Pass
11ax(HE80)(SU)	CH58	8.70	7.41	250	Pass
11be(EHT20)	CH52	9.66	9.25	250	Pass
11be(EHT20)	CH60	9.51	8.93	248	Pass
11be(EHT20)	CH64	9.48	8.87	249	Pass
11be(EHT40)	CH54	9.72	9.38	250	Pass
11be(EHT40)	CH62	9.14	8.20	250	Pass
11be(EHT80)	CH58	8.68	7.38	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH52	26	10.08	10.19	250	Pass
		52	9.83	9.62	250	Pass
		106	9.35	8.61	250	Pass
	CH60	26	9.74	9.42	250	Pass
		52	9.51	8.93	250	Pass
		106	9.04	8.02	250	Pass
	CH64	26	9.64	9.20	250	Pass
		52	9.41	8.73	250	Pass
		106	9.01	7.96	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE40) (RU)	CH54	26	10.25	10.59	250	Pass
		52	10.00	10.00	250	Pass
		106	9.58	9.08	250	Pass
		242	8.92	7.80	250	Pass
	CH62	26	9.37	8.65	250	Pass
		52	9.25	8.41	250	Pass
		106	8.69	7.40	250	Pass
		242	8.22	6.64	250	Pass
11ax(HE80) (RU)	CH58	26	9.42	8.75	250	Pass
		52	9.10	8.13	250	Pass
		106	8.66	7.35	250	Pass
		242	8.03	6.35	250	Pass
		484	7.65	5.82	250	Pass
		996	10.11	10.26	250	Pass
11be(EHT20) (RU)	CH52	26	9.85	9.66	250	Pass
		52	9.36	8.63	250	Pass
		106	9.57	9.06	250	Pass
		52+26	9.26	8.43	250	Pass
		106+26	9.73	9.40	250	Pass
	CH60	26	9.51	8.93	250	Pass
		52	9.04	8.02	250	Pass
		106	9.26	8.43	250	Pass
		52+26	8.93	7.82	250	Pass
		106+26	9.66	9.25	250	Pass
	CH64	26	9.46	8.83	250	Pass
		52	9.03	8.00	250	Pass
		106	9.27	8.45	250	Pass
		52+26	8.95	7.85	250	Pass
106+26		10.31	10.74	250	Pass	
111be(EHT40) (RU)	CH54	26	10.03	10.07	250	Pass
		52	9.59	9.10	250	Pass
		106	8.94	7.83	250	Pass
		242	9.77	9.48	250	Pass
		52+26	9.39	8.69	250	Pass
		106+26	9.37	8.65	250	Pass
	CH62	26	9.22	8.36	250	Pass
		52	8.65	7.33	250	Pass
		106	8.18	6.58	250	Pass
		242	9.01	7.96	250	Pass
		52+26	8.40	6.92	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
		106+26	9.35	8.61	250	Pass
11be(EHT80 ) (RU)	CH58	26	9.04	8.02	250	Pass
		52	8.62	7.28	250	Pass
		106	8.03	6.35	250	Pass
		242	7.61	5.77	250	Pass
		52+26	8.88	7.73	250	Pass
		106+26	8.49	7.06	250	Pass
		484+242	7.56	5.70	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	10.01	10.02	1000	Pass
11a	CH157	10.09	10.21	1000	Pass
11a	CH165	9.90	9.77	1000	Pass
11n(HT20)	CH149	9.88	9.73	1000	Pass
11n(HT20)	CH157	9.98	9.95	1000	Pass
11n(HT20)	CH165	9.80	9.55	1000	Pass
11n(HT40)	CH151	9.20	8.32	1000	Pass
11n(HT40)	CH159	9.44	8.79	1000	Pass
11ac(VHT20)	CH149	9.87	9.71	1000	Pass
11ac(VHT20)	CH157	9.96	9.91	1000	Pass
11ac(VHT20)	CH165	9.78	9.50	1000	Pass
11ac(VHT40)	CH151	9.22	8.36	1000	Pass
11ac(VHT40)	CH159	9.45	8.81	1000	Pass
11ac(VHT80)	CH155	8.93	7.82	1000	Pass
11ax(HE20)(SU)	CH149	10.01	10.02	1000	Pass
11ax(HE20)(SU)	CH157	10.07	10.16	1000	Pass
11ax(HE20)(SU)	CH165	9.89	9.75	1000	Pass
11ax(HE40)(SU)	CH151	9.43	8.77	1000	Pass
11ax(HE40)(SU)	CH159	9.71	9.35	1000	Pass
11ax(HE80)(SU)	CH155	9.22	8.36	1000	Pass
11be(EHT20)	CH149	10.05	10.12	1000	Pass
11be(EHT20)	CH157	10.10	10.23	1000	Pass
11be(EHT20)	CH165	9.91	9.79	1000	Pass
11be(EHT40)	CH151	9.41	8.73	1000	Pass
11be(EHT40)	CH159	9.69	9.31	1000	Pass
11be(EHT80)	CH155	9.18	8.28	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20) (RU)	CH149	26	10.23	10.54	1000	Pass
		52	10.03	10.07	1000	Pass
		106	9.58	9.08	1000	Pass
	CH157	26	10.30	10.72	1000	Pass
		52	10.04	10.09	1000	Pass
		106	9.63	9.18	1000	Pass
	CH165	26	10.17	10.40	1000	Pass
		52	9.93	9.84	1000	Pass
		106	9.46	8.83	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE40) (RU)	CH151	26	9.58	9.08	1000	Pass
		52	9.45	8.81	1000	Pass
		106	8.88	7.73	1000	Pass
		242	8.40	6.92	1000	Pass
	CH159	26	9.87	9.71	1000	Pass
		52	9.72	9.38	1000	Pass
		106	9.22	8.36	1000	Pass
		242	8.70	7.41	1000	Pass
11ax(HE80) (RU)	CH155	26	9.74	9.42	1000	Pass
		52	9.45	8.81	1000	Pass
		106	9.05	8.04	1000	Pass
		242	8.42	6.95	1000	Pass
		484	7.98	6.28	1000	Pass
11be(EHT20) ) (RU)	CH149	26	10.18	10.42	1000	Pass
		52	9.97	9.93	1000	Pass
		106	9.51	8.93	1000	Pass
		52+26	9.74	9.42	1000	Pass
		106+26	9.40	8.71	1000	Pass
	CH157	26	10.26	10.62	1000	Pass
		52	10.00	10.00	1000	Pass
		106	9.58	9.08	1000	Pass
		52+26	9.80	9.55	1000	Pass
	CH165	106+26	9.46	8.83	1000	Pass
		26	10.16	10.38	1000	Pass
		52	9.93	9.84	1000	Pass
		106	9.46	8.83	1000	Pass
		52+26	9.69	9.31	1000	Pass
11be(EHT40) ) (RU)	CH151	106+26	9.39	8.69	1000	Pass
		26	9.61	9.14	1000	Pass
		52	9.49	8.89	1000	Pass
		106	8.91	7.78	1000	Pass
		242	8.42	6.95	1000	Pass
		52+26	9.27	8.45	1000	Pass
	CH159	106+26	8.68	7.38	1000	Pass
		26	9.93	9.84	1000	Pass
		52	9.78	9.51	1000	Pass
		106	9.19	8.30	1000	Pass
		242	8.67	7.36	1000	Pass
		52+26	9.58	9.08	1000	Pass
		106+26	8.97	7.89	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11be(EHT40 ) (RU)	CH155	26	9.74	9.42	1000	Pass
		52	9.43	8.77	1000	Pass
		106	8.99	7.93	1000	Pass
		242	8.41	6.93	1000	Pass
		484	7.94	6.22	1000	Pass
		52+26	9.26	8.43	1000	Pass
		106+26	8.86	7.69	1000	Pass
		484+242	7.82	6.05	1000	Pass

## A.2 Emission Bandwidth & 99% Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-SZ2541436-604 Data Part 1.pdf".

### Test Data

#### Chain0:

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	18.57	16.30
11a	CH44	18.30	16.24
11a	CH48	18.23	16.24
11n(HT20)	CH36	18.92	17.39
11n(HT20)	CH44	18.75	17.36
11n(HT20)	CH48	18.80	17.35
11n(HT40)	CH38	38.59	35.83
11n(HT40)	CH46	38.40	35.75
11ac(VHT20)	CH36	18.90	17.40
11ac(VHT20)	CH44	18.80	17.36
11ac(VHT20)	CH48	18.79	17.35
11ac(VHT40)	CH38	38.56	35.81
11ac(VHT40)	CH46	38.39	35.76
11ac(VHT80)	CH42	79.47	75.33
11ac(VHT160)	CH50	159.80	154.00
11ax(HE20)(SU)	CH36	19.78	18.76
11ax(HE20)(SU)	CH44	19.80	18.72
11ax(HE20)(SU)	CH48	19.78	18.71
11ax(HE40)(SU)	CH38	39.40	37.55
11ax(HE40)(SU)	CH46	39.43	37.45
11ax(HE80)(SU)	CH42	79.86	77.05
11ax(HE160)(SU)	CH50	161.50	155.79
11be(EHT20)	CH36	19.80	18.78
11be(EHT20)	CH44	19.77	18.73
11be(EHT20)	CH48	19.78	18.73
11be(EHT40)	CH38	39.38	37.53
11be(EHT40)	CH46	39.37	37.51
11be(EHT80)	CH42	79.93	77.00
11be(EHT160)	CH50	161.20	155.96

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	18.25	16..256
11a	CH60	18.73	16.30
11a	CH64	18.79	16.30
11n(HT20)	CH52	18.81	17.35
11n(HT20)	CH60	19.10	17.39
11n(HT20)	CH64	18.95	17.41
11n(HT40)	CH54	38.40	35.77
11n(HT40)	CH62	38.47	35.84
11ac(VHT20)	CH52	18.79	17.35
11ac(VHT20)	CH60	19.01	17.40
11ac(VHT20)	CH64	18.91	17.42
11ac(VHT40)	CH54	38.49	35.80
11ac(VHT40)	CH62	38.62	35.81
11ac(VHT80)	CH58	79.21	75.41
11ax(HE20)(SU)	CH52	19.75	18.71
11ax(HE20)(SU)	CH60	19.90	18.78
11ax(HE20)(SU)	CH64	19.86	18.77
11ax(HE40)(SU)	CH54	39.37	37.40
11ax(HE40)(SU)	CH62	39.43	37.52
11ax(HE80)(SU)	CH58	79.91	76.91
11be(EHT20)	CH52	19.77	18.73
11be(EHT20)	CH60	19.86	18.76
11be(EHT20)	CH64	19.93	18.76
11be(EHT40)	CH54	39.39	37.43
11be(EHT40)	CH62	39.58	37.54
11be(EHT80)	CH58	80.00	77.13

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	18.69	16.30
11a	CH116	18.23	16.25
11a	CH140	18.78	16.31
11n(HT20)	CH100	18.86	17.40
11n(HT20)	CH116	18.75	17.35
11n(HT20)	CH140	18.93	17.40
11n(HT40)	CH102	38.57	35.83
11n(HT40)	CH118	38.35	35.76
11n(HT40)	CH134	38.50	35.82
11ac(VHT20)	CH100	18.94	17.40
11ac(VHT20)	CH116	18.82	17.34
11ac(VHT20)	CH140	19.11	17.39
11ac(VHT40)	CH102	38.53	35.83
11ac(VHT40)	CH118	38.48	35.78
11ac(VHT40)	CH134	38.67	35.87
11ac(VHT80)	CH106	78.97	75.36
11ac(VHT80)	CH122	79.11	75.30
11ac(VHT160)	CH114	159.80	153.77
11ax(HE20)(SU)	CH100	19.88	18.76
11ax(HE20)(SU)	CH116	19.78	18.73
11ax(HE20)(SU)	CH140	19.80	18.75
11ax(HE40)(SU)	CH102	39.40	37.53
11ax(HE40)(SU)	CH118	39.40	37.53
11ax(HE40)(SU)	CH134	39.47	37.53
11ax(HE80)(SU)	CH106	80.00	77.01
11ax(HE80)(SU)	CH122	79.83	76.93
11ax(HE160)(SU)	CH114	161.20	155.56
11ax(HE20)(SU)	CH100	19.81	18.77
11be(EHT20)	CH116	19.79	18.72
11be(EHT20)	CH140	19.86	18.77
11be(EHT20)	CH102	39.37	37.49
11be(EHT40)	CH118	39.45	37.48
11be(EHT40)	CH134	39.42	37.53
11be(EHT80)	CH106	79.97	76.98
11be(EHT80)	CH122	79.92	76.82
11be(EHT160)	CH114	161.40	155.78

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	18.45	16.30
11a	CH157	18.22	16.25
11a	CH165	18.67	16.29
11n(HT20)	CH149	19.11	17.40
11n(HT20)	CH157	18.78	17.36
11n(HT20)	CH165	18.92	17.39
11n(HT40)	CH151	38.33	35.81
11n(HT40)	CH159	38.31	35.76
11ac(VHT20)	CH149	19.04	17.40
11ac(VHT20)	CH157	18.79	17.36
11ac(VHT20)	CH165	18.91	17.40
11ac(VHT40)	CH151	38.57	35.83
11ac(VHT40)	CH159	38.38	35.78
11ac(VHT80)	CH155	79.10	75.21
11ax(HE20)(SU)	CH149	19.83	18.77
11ax(HE20)(SU)	CH157	19.77	18.75
11ax(HE20)(SU)	CH165	19.81	18.76
11ax(HE40)(SU)	CH151	39.48	37.58
11ax(HE40)(SU)	CH159	39.34	37.53
11ax(HE80)(SU)	CH155	79.85	76.89
11be(EHT20)	CH149	19.84	18.77
11be(EHT20)	CH157	19.77	18.73
11be(EHT20)	CH165	19.81	18.76
11be(EHT40)	CH151	39.42	37.57
11be(EHT40)	CH159	39.36	37.52
11be(EHT80)	CH155	79.84	76.91

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	14.14	13.15
11n(HT20)	CH144	14.43	13.69
11n(HT40)	CH142	34.24	32.87
11ac(VHT20)	CH144	14.42	13.69
11ac(VHT40)	CH142	34.19	32.87
11ac(VHT80)	CH138	74.59	72.63
11ax(HE20)	CH144	14.90	14.39
11ax(HE40)	CH142	34.70	33.77
11ax(HE80)	CH138	75.02	73.31
11be(EHT20)	CH144	14.91	14.39
11be(EHT40)	CH142	34.75	33.78

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11be(EHT80)	CH138	75.04	73.44

U-NII-3 straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	4.07	3.10
11n(HT20)	CH144	4.37	3.65
11n(HT40)	CH142	4.11	2.87
11ac(VHT20)	CH144	4.39	3.65
11ac(VHT40)	CH142	4.25	2.89
11ac(VHT80)	CH138	4.51	2.60
11ax(HE20)	CH144	4.85	4.32
11ax(HE40)	CH142	4.68	3.72
11ax(HE80)	CH138	4.99	3.37
11be(EHT20)	CH144	4.85	4.32
11be(EHT40)	CH142	4.65	3.71
11be(EHT80)	CH138	4.89	3.37

## Chain1:

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	18.70	16.30
11a	CH44	18.45	16.25
11a	CH48	18.23	16.25
11n(HT20)	CH36	19.04	17.41
11n(HT20)	CH44	18.80	17.35
11n(HT20)	CH48	18.76	17.36
11n(HT40)	CH38	38.59	35.84
11n(HT40)	CH46	38.43	35.79
11ac(VHT20)	CH36	18.94	17.40
11ac(VHT20)	CH44	18.78	17.34
11ac(VHT20)	CH48	18.80	17.35
11ac(VHT40)	CH38	38.59	35.84
11ac(VHT40)	CH46	38.30	35.76
11ac(VHT80)	CH42	80.99	75.26
11ac(VHT160)	CH50	159.90	153.79
11ax(HE20)(SU)	CH36	19.83	18.76
11ax(HE20)(SU)	CH44	19.77	18.73
11ax(HE20)(SU)	CH48	19.77	18.74
11ax(HE40)(SU)	CH38	39.58	37.55
11ax(HE40)(SU)	CH46	39.39	37.45
11ax(HE80)(SU)	CH42	79.92	76.94
11ax(HE160)(SU)	CH50	161.30	155.75
11be(EHT20)	CH36	19.83	18.77
11be(EHT20)	CH44	19.76	18.74
11be(EHT20)	CH48	19.75	18.72
11be(EHT40)	CH38	39.48	37.53
11be(EHT40)	CH46	39.34	37.43
11be(EHT80)	CH42	79.93	76.97
11be(EHT160)	CH50	161.40	155.88

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	18.25	16.26
11a	CH60	18.67	16.30
11a	CH64	18.54	16.29
11n(HT20)	CH52	18.82	17.36
11n(HT20)	CH60	19.18	17.42
11n(HT20)	CH64	18.95	17.41
11n(HT40)	CH54	38.41	35.78
11n(HT40)	CH62	38.44	35.84
11ac(VHT20)	CH52	18.76	17.35
11ac(VHT20)	CH60	18.98	17.41
11ac(VHT20)	CH64	19.04	17.41
11ac(VHT40)	CH54	38.34	35.75
11ac(VHT40)	CH62	38.56	35.82
11ac(VHT80)	CH58	90.20	75.37
11ax(HE20)(SU)	CH52	19.80	18.71
11ax(HE20)(SU)	CH60	19.81	18.74
11ax(HE20)(SU)	CH64	19.82	18.77
11ax(HE40)(SU)	CH54	39.40	37.53
11ax(HE40)(SU)	CH62	39.53	37.54
11ax(HE80)(SU)	CH58	79.99	77.09
11be(EHT20)	CH52	19.73	18.71
11be(EHT20)	CH60	19.85	18.75
11be(EHT20)	CH64	19.79	18.78
11be(EHT40)	CH54	39.43	37.43
11be(EHT40)	CH62	39.47	37.54
11be(EHT80)	CH58	79.98	77.00

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	18.52	16.30
11a	CH116	18.25	16.24
11a	CH140	18.83	16.30
11n(HT20)	CH100	18.89	17.41
11n(HT20)	CH116	18.79	17.35
11n(HT20)	CH140	18.99	17.40
11n(HT40)	CH102	38.56	35.80
11n(HT40)	CH118	38.40	35.76
11n(HT40)	CH134	38.71	35.86
11ac(VHT20)	CH100	19.01	17.40
11ac(VHT20)	CH116	18.82	17.34
11ac(VHT20)	CH140	19.02	17.38
11ac(VHT40)	CH102	38.49	35.82
11ac(VHT40)	CH118	38.32	35.75
11ac(VHT40)	CH134	38.68	35.84
11ac(VHT80)	CH106	80.32	75.34
11ac(VHT80)	CH122	78.99	75.24
11ac(VHT160)	CH114	159.80	153.73
11ax(HE20)(SU)	CH100	19.79	18.77
11ax(HE20)(SU)	CH116	19.76	18.74
11ax(HE20)(SU)	CH140	19.84	18.76
11ax(HE40)(SU)	CH102	39.50	37.53
11ax(HE40)(SU)	CH118	39.43	37.52
11ax(HE40)(SU)	CH134	39.39	37.49
11ax(HE80)(SU)	CH106	79.92	76.87
11ax(HE80)(SU)	CH122	79.92	76.66
11ax(HE160)(SU)	CH114	161.40	155.34
11ax(HE20)(SU)	CH100	19.79	18.76
11be(EHT20)	CH116	19.78	18.78
11be(EHT20)	CH140	19.84	18.76
11be(EHT20)	CH102	39.40	37.48
11be(EHT40)	CH118	39.40	37.49
11be(EHT40)	CH134	39.33	37.55
11be(EHT80)	CH106	79.98	76.90
11be(EHT80)	CH122	79.86	76.74
11be(EHT160)	CH114	161.50	155.46

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	18.64	16.30
11a	CH157	18.18	16.28
11a	CH165	18.71	16.32
11n(HT20)	CH149	18.82	17.41
11n(HT20)	CH157	18.90	17.43
11n(HT20)	CH165	18.88	17.40
11n(HT40)	CH151	38.21	35.77
11n(HT40)	CH159	38.11	35.77
11ac(VHT20)	CH149	18.91	17.41
11ac(VHT20)	CH157	18.92	17.42
11ac(VHT20)	CH165	18.87	17.42
11ac(VHT40)	CH151	38.16	35.76
11ac(VHT40)	CH159	38.17	35.76
11ac(VHT80)	CH155	78.81	75.10
11ax(HE20)(SU)	CH149	19.80	18.75
11ax(HE20)(SU)	CH157	19.84	18.75
11ax(HE20)(SU)	CH165	19.83	18.73
11ax(HE40)(SU)	CH151	39.37	37.51
11ax(HE40)(SU)	CH159	39.44	37.53
11ax(HE80)(SU)	CH155	79.79	76.72
11be(EHT20)	CH149	19.80	18.76
11be(EHT20)	CH157	19.77	18.75
11be(EHT20)	CH165	19.83	18.75
11be(EHT40)	CH151	39.44	37.57
11be(EHT40)	CH159	39.34	37.50
11be(EHT80)	CH155	79.94	76.81

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	14.16	13.17
11n(HT20)	CH144	14.52	13.74
11n(HT40)	CH142	34.16	32.93
11ac(VHT20)	CH144	14.46	13.76
11ac(VHT40)	CH142	34.11	32.93
11ac(VHT80)	CH138	90.37	72.82
11ax(HE20)	CH144	14.91	14.39
11ax(HE40)	CH142	34.78	33.77
11ax(HE80)	CH138	92.91	73.92
11be(EHT20)	CH144	14.91	14.40
11be(EHT40)	CH142	34.78	33.76

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11be(EHT80)	CH138	102.84	73.76

U-NII-3 straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	4.11	3.13
11n(HT20)	CH144	3.68	3.68
11n(HT40)	CH142	4.01	2.79
11ac(VHT20)	CH144	4.43	3.68
11ac(VHT40)	CH142	4.07	2.80
11ac(VHT80)	CH138	4.53	2.54
11ax(HE20)	CH144	4.88	4.36
11ax(HE40)	CH142	4.71	3.68
11ax(HE80)	CH138	5.13	3.46
11be(EHT20)	CH144	4.87	4.35
11be(EHT40)	CH142	4.64	3.72
11be(EHT80)	CH138	14.19	3.44

Chain2:

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	18.45	16.28
11a	CH44	19.46	16.29
11a	CH48	18.34	16.28
11n(HT20)	CH36	19.60	17.38
11n(HT20)	CH44	18.86	17.39
11n(HT20)	CH48	19.71	17.39
11n(HT40)	CH38	38.55	35.82
11n(HT40)	CH46	41.36	35.87
11ac(VHT20)	CH36	19.45	17.39
11ac(VHT20)	CH44	18.82	17.39
11ac(VHT20)	CH48	19.05	17.40
11ac(VHT40)	CH38	38.71	35.88
11ac(VHT40)	CH46	41.13	35.87
11ac(VHT80)	CH42	79.22	75.52
11ac(VHT160)	CH50	159.90	154.58
11ax(HE20)(SU)	CH36	19.79	18.76
11ax(HE20)(SU)	CH44	20.49	18.74
11ax(HE20)(SU)	CH48	20.06	18.75
11ax(HE40)(SU)	CH38	39.46	37.57
11ax(HE40)(SU)	CH46	40.35	37.56
11ax(HE80)(SU)	CH42	80.00	77.09
11ax(HE160)(SU)	CH50	161.30	156.31
11be(EHT20)	CH36	19.78	18.74
11be(EHT20)	CH44	19.80	18.76
11be(EHT20)	CH48	19.76	18.75
11be(EHT40)	CH38	39.51	37.58
11be(EHT40)	CH46	39.78	37.63
11be(EHT80)	CH42	80.00	77.17
11be(EHT160)	CH50	161.40	156.30

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	18.19	16.28
11a	CH60	18.33	16.28
11a	CH64	18.46	16.29
11n(HT20)	CH52	18.80	17.39
11n(HT20)	CH60	18.83	17.38
11n(HT20)	CH64	19.19	17.38
11n(HT40)	CH54	38.49	35.88
11n(HT40)	CH62	38.59	35.88
11ac(VHT20)	CH52	18.81	17.38
11ac(VHT20)	CH60	18.75	17.38
11ac(VHT20)	CH64	18.95	17.38
11ac(VHT40)	CH54	38.33	35.89
11ac(VHT40)	CH62	38.82	35.90
11ac(VHT80)	CH58	79.19	75.66
11ax(HE20)(SU)	CH52	19.77	18.74
11ax(HE20)(SU)	CH60	19.76	18.74
11ax(HE20)(SU)	CH64	19.74	18.76
11ax(HE40)(SU)	CH54	39.42	37.53
11ax(HE40)(SU)	CH62	39.41	37.62
11ax(HE80)(SU)	CH58	79.97	77.21
11be(EHT20)	CH52	19.82	18.77
11be(EHT20)	CH60	19.73	18.75
11be(EHT20)	CH64	19.81	18.77
11be(EHT40)	CH54	39.54	37.64
11be(EHT40)	CH62	39.46	37.56
11be(EHT80)	CH58	80.03	77.25

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	18.36	16.29
11a	CH157	18.42	16.29
11a	CH165	18.29	16.27
11n(HT20)	CH149	18.83	17.40
11n(HT20)	CH157	18.85	17.40
11n(HT20)	CH165	19.27	17.40
11n(HT40)	CH151	38.61	35.89
11n(HT40)	CH159	38.22	35.85
11ac(VHT20)	CH149	18.97	17.41
11ac(VHT20)	CH157	19.29	17.40
11ac(VHT20)	CH165	19.48	17.41
11ac(VHT40)	CH151	38.35	35.91
11ac(VHT40)	CH159	38.37	35.86
11ac(VHT80)	CH155	79.03	75.42
11ax(HE20)(SU)	CH149	20.45	18.76
11ax(HE20)(SU)	CH157	19.80	18.75
11ax(HE20)(SU)	CH165	19.79	18.77
11ax(HE40)(SU)	CH151	39.46	37.61
11ax(HE40)(SU)	CH159	39.37	37.53
11ax(HE80)(SU)	CH155	79.82	77.05
11be(EHT20)	CH149	19.82	18.76
11be(EHT20)	CH157	19.79	18.76
11be(EHT20)	CH165	21.25	18.77
11be(EHT40)	CH151	39.52	37.58
11be(EHT40)	CH159	39.36	37.53
11be(EHT80)	CH155	79.85	76.92

### A.3 6 dB Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-SZ2541436-604 Data Part 2.pdf".

#### Test Data

##### Chain0:

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	15.90	500.00	Pass
11a	CH157	16.20	500.00	Pass
11a	CH165	14.90	500.00	Pass
11n(HT20)	CH149	14.10	500.00	Pass
11n(HT20)	CH157	15.20	500.00	Pass
11n(HT20)	CH165	14.00	500.00	Pass
11n(HT40)	CH151	35.30	500.00	Pass
11n(HT40)	CH159	35.20	500.00	Pass
11ac(VHT20)	CH149	15.50	500.00	Pass
11ac(VHT20)	CH157	16.20	500.00	Pass
11ac(VHT20)	CH165	14.00	500.00	Pass
11ac(VHT40)	CH151	35.30	500.00	Pass
11ac(VHT40)	CH159	35.30	500.00	Pass
11ac(VHT80)	CH155	75.30	500.00	Pass
11ax(HE20)(SU)	CH149	15.30	500.00	Pass
11ax(HE20)(SU)	CH157	15.60	500.00	Pass
11ax(HE20)(SU)	CH165	18.10	500.00	Pass
11ax(HE40)(SU)	CH151	36.40	500.00	Pass
11ax(HE40)(SU)	CH159	35.30	500.00	Pass
11ax(HE80)(SU)	CH155	75.50	500.00	Pass
11be(EHT20)	CH149	17.50	500.00	Pass
11be(EHT20)	CH157	17.00	500.00	Pass
11be(EHT20)	CH165	16.70	500.00	Pass
11be(EHT40)	CH151	35.30	500.00	Pass
11be(EHT40)	CH159	35.40	500.00	Pass
11be(EHT80)	CH155	75.30	500.00	Pass

U-NII-3 straddle channel				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH144	2.90	500.00	Pass
11n(HT20)	CH144	3.20	500.00	Pass
11n(HT40)	CH142	2.60	500.00	Pass
11ac(VHT20)	CH144	2.60	500.00	Pass
11ac(VHT40)	CH142	2.60	500.00	Pass

U-NII-3 straddle channel				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11ac(VHT80)	CH138	2.60	500.00	Pass
11ax(HE20)(SU)	CH144	3.90	500.00	Pass
11ax(HE40)(SU)	CH142	2.30	500.00	Pass
11ax(HE80)(SU)	CH138	3.40	500.00	Pass
11be(EHT20)	CH144	1.50	500.00	Pass
11be(EHT40)	CH142	2.60	500.00	Pass
11be(EHT80)	CH138	1.40	500.00	Pass

## Chain1:

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	13.70	500.00	Pass
11a	CH157	15.70	500.00	Pass
11a	CH165	15.80	500.00	Pass
11n(HT20)	CH149	15.30	500.00	Pass
11n(HT20)	CH157	16.40	500.00	Pass
11n(HT20)	CH165	17.00	500.00	Pass
11n(HT40)	CH151	35.30	500.00	Pass
11n(HT40)	CH159	35.20	500.00	Pass
11ac(VHT20)	CH149	14.70	500.00	Pass
11ac(VHT20)	CH157	16.10	500.00	Pass
11ac(VHT20)	CH165	16.70	500.00	Pass
11ac(VHT40)	CH151	32.80	500.00	Pass
11ac(VHT40)	CH159	34.00	500.00	Pass
11ac(VHT80)	CH155	75.20	500.00	Pass
11ax(HE20)(SU)	CH149	17.10	500.00	Pass
11ax(HE20)(SU)	CH157	16.50	500.00	Pass
11ax(HE20)(SU)	CH165	12.90	500.00	Pass
11ax(HE40)(SU)	CH151	35.90	500.00	Pass
11ax(HE40)(SU)	CH159	35.20	500.00	Pass
11ax(HE80)(SU)	CH155	75.50	500.00	Pass
11be(EHT20)	CH149	16.50	500.00	Pass
11be(EHT20)	CH157	15.30	500.00	Pass
11be(EHT20)	CH165	15.30	500.00	Pass
11be(EHT40)	CH151	36.50	500.00	Pass
11be(EHT40)	CH159	35.30	500.00	Pass
11be(EHT80)	CH155	75.20	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	2.60	500.00	Pass
11n(HT40)	CH142	2.60	500.00	Pass
11ac(VHT20)	CH144	2.80	500.00	Pass
11ac(VHT40)	CH142	2.60	500.00	Pass
11ac(VHT80)	CH138	2.60	500.00	Pass
11ax(HE20)(SU)	CH144	3.10	500.00	Pass
11ax(HE40)(SU)	CH142	2.60	500.00	Pass
11ax(HE80)(SU)	CH138	2.60	500.00	Pass

U-NII-3 straddle channel				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11be(EHT20)	CH144	2.60	500.00	Pass
11be(EHT40)	CH142	2.60	500.00	Pass
11be(EHT80)	CH138	2.60	500.00	Pass

Chain2:

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	15.00	500.00	Pass
11a	CH157	15.50	500.00	Pass
11a	CH165	16.50	500.00	Pass
11n(HT20)	CH149	16.50	500.00	Pass
11n(HT20)	CH157	13.90	500.00	Pass
11n(HT20)	CH165	17.00	500.00	Pass
11n(HT40)	CH151	34.00	500.00	Pass
11n(HT40)	CH159	35.20	500.00	Pass
11ac(VHT20)	CH149	16.80	500.00	Pass
11ac(VHT20)	CH157	14.00	500.00	Pass
11ac(VHT20)	CH165	14.60	500.00	Pass
11ac(VHT40)	CH151	35.30	500.00	Pass
11ac(VHT40)	CH159	35.20	500.00	Pass
11ac(VHT80)	CH155	75.30	500.00	Pass
11ax(HE20)(SU)	CH149	18.30	500.00	Pass
11ax(HE20)(SU)	CH157	17.80	500.00	Pass
11ax(HE20)(SU)	CH165	16.30	500.00	Pass
11ax(HE40)(SU)	CH151	35.20	500.00	Pass
11ax(HE40)(SU)	CH159	35.30	500.00	Pass
11ax(HE80)(SU)	CH155	75.20	500.00	Pass
11be(EHT20)	CH149	18.20	500.00	Pass
11be(EHT20)	CH157	18.30	500.00	Pass
11be(EHT20)	CH165	18.00	500.00	Pass
11be(EHT40)	CH151	35.20	500.00	Pass
11be(EHT40)	CH159	35.20	500.00	Pass
11be(EHT80)	CH155	75.20	500.00	Pass

## A.4 Power Spectral Density

Note 1: Test plots please refer to the document "Annex No.: BL-SZ2541436-604 Data Part 3.pdf".

### Test Data

#### Chain0:

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.89	11.00	Pass
11a	CH44	5.84	11.00	Pass
11a	CH48	5.78	11.00	Pass
11n(HT20)	CH36	5.44	11.00	Pass
11n(HT20)	CH44	5.47	11.00	Pass
11n(HT20)	CH48	5.47	11.00	Pass
11n(HT40)	CH38	2.90	11.00	Pass
11n(HT40)	CH46	2.59	11.00	Pass
11ac(VHT20)	CH36	5.40	11.00	Pass
11ac(VHT20)	CH44	5.32	11.00	Pass
11ac(VHT20)	CH48	5.37	11.00	Pass
11ac(VHT40)	CH38	2.87	11.00	Pass
11ac(VHT40)	CH46	2.60	11.00	Pass
11ac(VHT80)	CH42	-1.20	11.00	Pass
11ac(VHT160)	CH50	-6.28	11.00	Pass
11ax(HE20)(SU)	CH36	5.35	11.00	Pass
11ax(HE20)(SU)	CH44	5.46	11.00	Pass
11ax(HE20)(SU)	CH48	5.34	11.00	Pass
11ax(HE40)(SU)	CH38	2.94	11.00	Pass
11ax(HE40)(SU)	CH46	2.68	11.00	Pass
11ax(HE80)(SU)	CH42	-1.24	11.00	Pass
11ax(HE160)(SU)	CH50	-6.23	11.00	Pass
11be(EHT20)	CH36	5.38	11.00	Pass
11be(EHT20)	CH44	5.39	11.00	Pass
11be(EHT20)	CH48	5.43	11.00	Pass
11be(EHT40)	CH38	2.83	11.00	Pass
11be(EHT40)	CH46	2.59	11.00	Pass
11be(EHT80)	CH42	-1.06	11.00	Pass
11be(EHT160)	CH50	-6.26	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	7.04	11.00	Pass
		52	7.12	11.00	Pass
		106	7.37	11.00	Pass
	CH44	26	6.83	11.00	Pass
		52	7.11	11.00	Pass
		106	6.71	11.00	Pass
	CH48	26	6.72	11.00	Pass
		52	6.98	11.00	Pass
		106	6.72	11.00	Pass
11ax(HE40) (RU)	CH38	26	6.49	11.00	Pass
		52	6.64	11.00	Pass
		106	7.35	11.00	Pass
		242	4.35	11.00	Pass
	CH46	26	6.69	11.00	Pass
		52	6.99	11.00	Pass
		106	7.20	11.00	Pass
		242	4.09	11.00	Pass
11ax(HE80) (RU)	CH42	26	6.52	11.00	Pass
		52	6.72	11.00	Pass
		106	7.14	11.00	Pass
		242	3.96	11.00	Pass
		484	0.91	11.00	Pass
11ax(HE160) (RU)	CH50	26	5.90	11.00	Pass
		52	6.17	11.00	Pass
		106	6.17	11.00	Pass
		242	2.52	11.00	Pass
		484	-0.51	11.00	Pass
		996	-4.07	11.00	Pass
11be(EHT20) (RU)	CH36	26	6.78	11.00	Pass
		52	7.13	11.00	Pass
		106	7.37	11.00	Pass
		52+26	6.83	11.00	Pass
		106+26	7.03	11.00	Pass
	CH44	26	6.76	11.00	Pass
		52	7.08	11.00	Pass
		106	6.74	11.00	Pass
		52+26	6.57	11.00	Pass
		106+26	7.12	11.00	Pass
	CH48	26	6.88	11.00	Pass
		52	6.85	11.00	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict	
		106	6.61	11.00	Pass	
		52+26	6.31	11.00	Pass	
		106+26	6.98	11.00	Pass	
11be(EHT40)(RU)	CH38	26	6.44	11.00	Pass	
		52	6.87	11.00	Pass	
		106	7.38	11.00	Pass	
		242	3.49	11.00	Pass	
		52+26	7.07	11.00	Pass	
		106+26	6.39	11.00	Pass	
	CH46	26	6.76	11.00	Pass	
		52	7.06	11.00	Pass	
		106	7.18	11.00	Pass	
		242	3.25	11.00	Pass	
		52+26	6.44	11.00	Pass	
		106+26	6.05	11.00	Pass	
	11be(EHT80)(RU)	CH42	26	6.50	11.00	Pass
			52	6.87	11.00	Pass
106			6.80	11.00	Pass	
242			4.00	11.00	Pass	
484			0.86	11.00	Pass	
52+26			7.01	11.00	Pass	
106+26			5.64	11.00	Pass	
484+242			0.21	11.00	Pass	
11be(EHT160)(RU)	CH50	26	5.62	11.00	Pass	
		52	6.41	11.00	Pass	
		106	6.17	11.00	Pass	
		242	2.66	11.00	Pass	
		484	-0.68	11.00	Pass	
		996	-3.92	11.00	Pass	
		52+26	6.42	11.00	Pass	
		106+26	5.13	11.00	Pass	
		484+242	-2.41	11.00	Pass	
		996+484	-3.62	11.00	Pass	
		996+484+242	-3.91	11.00	Pass	

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.90	11.00	Pass
11a	CH60	5.98	11.00	Pass
11a	CH64	5.93	11.00	Pass
11n(HT20)	CH52	5.49	11.00	Pass
11n(HT20)	CH60	5.65	11.00	Pass
11n(HT20)	CH64	5.51	11.00	Pass
11n(HT40)	CH54	2.68	11.00	Pass
11n(HT40)	CH62	3.05	11.00	Pass
11ac(VHT20)	CH52	5.50	11.00	Pass
11ac(VHT20)	CH60	5.51	11.00	Pass
11ac(VHT20)	CH64	5.61	11.00	Pass
11ac(VHT40)	CH54	2.69	11.00	Pass
11ac(VHT40)	CH62	3.01	11.00	Pass
11ac(VHT80)	CH58	-0.99	11.00	Pass
11ax(HE20)(SU)	CH52	5.66	11.00	Pass
11ax(HE20)(SU)	CH60	5.56	11.00	Pass
11ax(HE20)(SU)	CH64	5.64	11.00	Pass
11ax(HE40)(SU)	CH54	2.95	11.00	Pass
11ax(HE40)(SU)	CH62	3.02	11.00	Pass
11ax(HE80)(SU)	CH58	-1.53	11.00	Pass
11be(EHT20)	CH52	5.58	11.00	Pass
11be(EHT20)	CH60	5.56	11.00	Pass
11be(EHT20)	CH64	5.62	11.00	Pass
11be(EHT40)	CH54	2.65	11.00	Pass
11be(EHT40)	CH62	3.05	11.00	Pass
11be(EHT80)	CH58	-1.62	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH52	26	6.84	11.00	Pass
		52	7.20	11.00	Pass
		106	6.72	11.00	Pass
	CH60	26	7.12	11.00	Pass
		52	7.37	11.00	Pass
		106	6.88	11.00	Pass
	CH64	26	7.23	11.00	Pass
		52	7.44	11.00	Pass
		106	7.43	11.00	Pass
11ax(HE40) (RU)	CH54	26	7.02	11.00	Pass
		52	7.23	11.00	Pass
		106	7.25	11.00	Pass
		242	3.29	11.00	Pass
	CH62	26	5.98	11.00	Pass
		52	7.27	11.00	Pass
		106	6.98	11.00	Pass
		242	3.82	11.00	Pass
11ax(HE80) (RU)	CH58	26	6.71	11.00	Pass
		52	7.20	11.00	Pass
		106	7.59	11.00	Pass
		242	4.10	11.00	Pass
		484	1.29	11.00	Pass
		996	6.97	11.00	Pass
11be(EHT20) (RU)	CH52	26	7.21	11.00	Pass
		52	6.80	11.00	Pass
		106	6.70	11.00	Pass
		52+26	6.48	11.00	Pass
		106+26	7.24	11.00	Pass
	CH60	26	7.40	11.00	Pass
		52	6.88	11.00	Pass
		106	6.82	11.00	Pass
		52+26	6.70	11.00	Pass
		106+26	7.28	11.00	Pass
	CH64	26	7.50	11.00	Pass
		52	7.43	11.00	Pass
		106	7.04	11.00	Pass
		52+26	6.70	11.00	Pass
		106+26	7.12	11.00	Pass
111be(EHT40)	CH54	26	7.39	11.00	Pass
		52	6.24	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
(RU)		106	3.42	11.00	Pass
		242	6.79	11.00	Pass
		52+26	6.47	11.00	Pass
		106+26	6.00	11.00	Pass
	CH62	26	7.31	11.00	Pass
		52	7.52	11.00	Pass
		106	3.57	11.00	Pass
		242	7.57	11.00	Pass
		52+26	6.86	11.00	Pass
		106+26	6.89	11.00	Pass
11be(EHT80 ) (RU)	CH58	26	7.24	11.00	Pass
		52	7.75	11.00	Pass
		106	4.13	11.00	Pass
		242	1.19	11.00	Pass
		52+26	7.30	11.00	Pass
		106+26	5.95	11.00	Pass
		484+242	0.28	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.56	11.00	Pass
11a	CH116	5.42	11.00	Pass
11a	CH140	5.56	11.00	Pass
11n(HT20)	CH100	5.10	11.00	Pass
11n(HT20)	CH116	5.09	11.00	Pass
11n(HT20)	CH140	5.23	11.00	Pass
11n(HT40)	CH102	2.67	11.00	Pass
11n(HT40)	CH118	2.44	11.00	Pass
11n(HT40)	CH134	2.65	11.00	Pass
11ac(VHT20)	CH100	5.07	11.00	Pass
11ac(VHT20)	CH116	5.05	11.00	Pass
11ac(VHT20)	CH140	5.20	11.00	Pass
11ac(VHT40)	CH102	2.72	11.00	Pass
11ac(VHT40)	CH118	2.52	11.00	Pass
11ac(VHT40)	CH134	2.77	11.00	Pass
11ac(VHT80)	CH106	-0.74	11.00	Pass
11ac(VHT80)	CH122	-0.72	11.00	Pass
11ac(VHT160)	CH114	-4.48	11.00	Pass
11ax(HE20)(SU)	CH100	5.28	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH116	4.95	11.00	Pass
11ax(HE20)(SU)	CH140	5.33	11.00	Pass
11ax(HE40)(SU)	CH102	2.85	11.00	Pass
11ax(HE40)(SU)	CH118	2.63	11.00	Pass
11ax(HE40)(SU)	CH134	2.69	11.00	Pass
11ax(HE80)(SU)	CH106	-0.68	11.00	Pass
11ax(HE80)(SU)	CH122	-0.27	11.00	Pass
11ax(HE160)(SU)	CH114	-4.10	11.00	Pass
11be(EHT20)	CH100	5.27	11.00	Pass
11be(EHT20)	CH116	5.02	11.00	Pass
11be(EHT20)	CH140	5.38	11.00	Pass
11be(EHT40)	CH102	2.57	11.00	Pass
11be(EHT40)	CH118	2.64	11.00	Pass
11be(EHT40)	CH134	2.68	11.00	Pass
11be(EHT80)	CH106	-0.72	11.00	Pass
11be(EHT80)	CH122	-0.23	11.00	Pass
11be(EHT160)	CH114	-4.34	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	7.27	11.00	Pass
		52	7.62	11.00	Pass
		106	7.15	11.00	Pass
	CH116	26	7.54	11.00	Pass
		52	7.62	11.00	Pass
		106	7.19	11.00	Pass
	CH140	26	6.98	11.00	Pass
		52	7.80	11.00	Pass
		106	7.12	11.00	Pass
11ax(HE40) (RU)	CH102	26	6.65	11.00	Pass
		52	7.42	11.00	Pass
		106	6.98	11.00	Pass
		242	3.16	11.00	Pass
	CH118	26	7.67	11.00	Pass
		52	7.71	11.00	Pass
		106	7.11	11.00	Pass
		242	3.02	11.00	Pass
	CH134	26	7.74	11.00	Pass
		52	7.60	11.00	Pass
		106	7.41	11.00	Pass
		242	3.41	11.00	Pass
11ax(HE80) (RU)	CH106	26	7.44	11.00	Pass
		52	7.50	11.00	Pass
		106	7.10	11.00	Pass
		242	3.12	11.00	Pass
		484	0.05	11.00	Pass
	CH122	26	7.65	11.00	Pass
		52	7.68	11.00	Pass
		106	6.59	11.00	Pass
		242	3.21	11.00	Pass
		484	-0.17	11.00	Pass
11ax(HE160) (RU)	CH114	26	7.29	11.00	Pass
		52	7.35	11.00	Pass
		106	6.90	11.00	Pass
		242	4.50	11.00	Pass
		484	1.39	11.00	Pass
		996	-2.12	11.00	Pass
11be(EHT20) (RU)	CH100	26	7.44	11.00	Pass
		52	7.75	11.00	Pass
		106	7.17	11.00	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict	
		52+26	7.21	11.00	Pass	
		106+26	7.44	11.00	Pass	
	CH116	26	7.58	11.00	Pass	
		52	7.93	11.00	Pass	
		106	7.24	11.00	Pass	
		52+26	7.36	11.00	Pass	
		106+26	7.53	11.00	Pass	
		26	6.99	11.00	Pass	
	CH140	52	7.77	11.00	Pass	
		106	7.13	11.00	Pass	
		52+26	7.37	11.00	Pass	
		106+26	7.49	11.00	Pass	
		26	6.64	11.00	Pass	
	11be(EHT40 ) (RU)	CH102	52	7.40	11.00	Pass
			106	7.60	11.00	Pass
242			3.19	11.00	Pass	
52+26			7.58	11.00	Pass	
106+26			7.53	11.00	Pass	
26			7.61	11.00	Pass	
CH118		52	7.65	11.00	Pass	
		106	7.09	11.00	Pass	
		242	3.05	11.00	Pass	
		52+26	7.11	11.00	Pass	
		106+26	7.55	11.00	Pass	
		26	7.74	11.00	Pass	
CH134		52	7.68	11.00	Pass	
		106	7.32	11.00	Pass	
		242	3.15	11.00	Pass	
		52+26	7.56	11.00	Pass	
		106+26	7.09	11.00	Pass	
		26	7.54	11.00	Pass	
11be(EHT80 ) (RU)	CH106	52	7.53	11.00	Pass	
		106	7.15	11.00	Pass	
		242	3.14	11.00	Pass	
		484	0.16	11.00	Pass	
		52+26	7.66	11.00	Pass	
		106+26	7.18	11.00	Pass	
		484+242	-0.45	11.00	Pass	
		26	7.63	11.00	Pass	
	CH122	52	7.74	11.00	Pass	

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		106	6.60	11.00	Pass
		242	3.09	11.00	Pass
		484	-0.21	11.00	Pass
		52+26	7.20	11.00	Pass
		106+26	7.47	11.00	Pass
		484+242	-0.66	11.00	Pass
11be(EHT160) (RU)	CH114	26	7.32	11.00	Pass
		52	7.42	11.00	Pass
		106	7.39	11.00	Pass
		242	4.45	11.00	Pass
		484	1.24	11.00	Pass
		996	-2.26	11.00	Pass
		52+26	7.34	11.00	Pass
		106+26	7.04	11.00	Pass
		484+242	-0.70	11.00	Pass
		996+484	-2.64	11.00	Pass
		996+484+242	-3.32	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	3.06	30.00	Pass
11a	CH157	2.44	30.00	Pass
11a	CH165	2.67	30.00	Pass
11n(HT20)	CH149	2.74	30.00	Pass
11n(HT20)	CH157	2.14	30.00	Pass
11n(HT20)	CH165	2.44	30.00	Pass
11n(HT40)	CH151	-0.35	30.00	Pass
11n(HT40)	CH159	-0.35	30.00	Pass
11ac(VHT20)	CH149	2.70	30.00	Pass
11ac(VHT20)	CH157	2.09	30.00	Pass
11ac(VHT20)	CH165	2.37	30.00	Pass
11ac(VHT40)	CH151	-0.43	30.00	Pass
11ac(VHT40)	CH159	-0.30	30.00	Pass
11ac(VHT80)	CH155	-3.70	30.00	Pass
11ax(HE20)(SU)	CH149	2.82	30.00	Pass
11ax(HE20)(SU)	CH157	1.94	30.00	Pass
11ax(HE20)(SU)	CH165	2.44	30.00	Pass
11ax(HE40)(SU)	CH151	-0.23	30.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax(HE40)(SU)	CH159	0.13	30.00	Pass
11ax(HE80)(SU)	CH155	-3.55	30.00	Pass
11be(EHT20)	CH149	2.75	30.00	Pass
11be(EHT20)	CH157	2.06	30.00	Pass
11be(EHT20)	CH165	2.44	30.00	Pass
11be(EHT40)	CH151	-0.31	30.00	Pass
11be(EHT40)	CH159	-0.03	30.00	Pass
11be(EHT80)	CH155	-3.48	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	10.79	30.00	Pass
		52	7.39	30.00	Pass
		106	4.15	30.00	Pass
	CH157	26	9.98	30.00	Pass
		52	6.70	30.00	Pass
		106	3.41	30.00	Pass
	CH165	26	10.29	30.00	Pass
		52	7.00	30.00	Pass
		106	3.91	30.00	Pass
11ax(HE40) (RU)	CH151	26	10.50	30.00	Pass
		52	7.64	30.00	Pass
		106	3.78	30.00	Pass
		242	0.50	30.00	Pass
	CH159	26	10.45	30.00	Pass
		52	7.25	30.00	Pass
		106	3.59	30.00	Pass
		242	0.72	30.00	Pass
11ax(HE80) (RU)	CH155	26	11.74	30.00	Pass
		52	8.67	30.00	Pass
		106	5.46	30.00	Pass
		242	1.95	30.00	Pass
		484	-1.35	30.00	Pass
11be(EHT20) ) (RU)	CH149	26	10.49	30.00	Pass
		52	7.50	30.00	Pass
		106	3.93	30.00	Pass
		52+26	5.71	30.00	Pass
		106+26	4.50	30.00	Pass
	CH157	26	10.02	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
		52	6.63	30.00	Pass
		106	3.32	30.00	Pass
		52+26	4.99	30.00	Pass
		106+26	3.67	30.00	Pass
	CH165	26	10.21	30.00	Pass
		52	6.88	30.00	Pass
		106	3.60	30.00	Pass
		52+26	5.21	30.00	Pass
		106+26	4.19	30.00	Pass
11be(EHT40) ) (RU)	CH151	26	10.36	30.00	Pass
		52	7.70	30.00	Pass
		106	3.77	30.00	Pass
		242	0.83	30.00	Pass
		52+26	5.81	30.00	Pass
		106+26	2.81	30.00	Pass
	CH159	26	10.36	30.00	Pass
		52	7.42	30.00	Pass
		106	3.90	30.00	Pass
		242	0.30	30.00	Pass
		52+26	5.32	30.00	Pass
		106+26	2.74	30.00	Pass
11be(EHT80) ) (RU)	CH155	26	11.88	30.00	Pass
		52	8.70	30.00	Pass
		106	5.61	30.00	Pass
		242	1.85	30.00	Pass
		484	-1.34	30.00	Pass
		52+26	6.80	30.00	Pass
		106+26	4.47	30.00	Pass
		484+242	-2.02	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	5.18	11.00	Pass
11n(HT20)	CH144	4.71	11.00	Pass
11n(HT40)	CH142	2.50	11.00	Pass
11ac(VHT20)	CH144	4.75	11.00	Pass
11ac(VHT40)	CH142	2.52	11.00	Pass
11ac(VHT80)	CH138	-0.49	11.00	Pass
11ax(HE20)(SU)	CH144	4.65	11.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE40)(SU)	CH142	2.75	11.00	Pass
11ax(HE80)(SU)	CH138	-0.27	11.00	Pass
11be(EHT20)	CH144	4.65	11.00	Pass
11be(EHT40)	CH142	2.68	11.00	Pass
11be(EHT80)	CH138	-0.43	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	2.44	30.00	Pass
11n(HT20)	CH144	2.18	30.00	Pass
11n(HT40)	CH142	-0.31	30.00	Pass
11ac(VHT20)	CH144	2.17	30.00	Pass
11ac(VHT40)	CH142	-0.30	30.00	Pass
11ac(VHT80)	CH138	-3.35	30.00	Pass
11ax(HE20)(SU)	CH144	2.03	30.00	Pass
11ax(HE40)(SU)	CH142	-0.21	30.00	Pass
11ax(HE80)(SU)	CH138	-3.25	30.00	Pass
11be(EHT20)	CH144	2.03	30.00	Pass
11be(EHT40)	CH142	-0.30	30.00	Pass
11be(EHT80)	CH138	-3.37	30.00	Pass

U-NII-2C straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH144	26	7.19	11.00	Pass
		52	7.60	11.00	Pass
		106	6.19	11.00	Pass
11ax(HE40) (RU)	CH142	26	7.44	11.00	Pass
		52	7.35	11.00	Pass
		106	7.40	11.00	Pass
		242	3.07	11.00	Pass
11ax(HE80) (RU)	CH138	26	7.61	11.00	Pass
		52	7.75	11.00	Pass
		106	7.73	11.00	Pass
		242	3.31	11.00	Pass
		484	-0.10	11.00	Pass
11be(EHT20) (RU)	CH144	26	7.48	11.00	Pass
		52	7.31	11.00	Pass
		106	5.96	11.00	Pass
		52+26	7.49	11.00	Pass
		106+26	6.13	11.00	Pass
11be(EHT40) (RU)	CH142	26	7.50	11.00	Pass
		52	7.39	11.00	Pass
		106	7.49	11.00	Pass
		242	3.19	11.00	Pass
		52+26	7.39	11.00	Pass
		106+26	5.51	11.00	Pass
11be(EHT80) (RU)	CH138	26	7.74	11.00	Pass
		52	7.72	11.00	Pass
		106	7.91	11.00	Pass
		242	3.19	11.00	Pass
		484	0.10	11.00	Pass
		52+26	7.52	11.00	Pass
		106+26	5.82	11.00	Pass
		484+242	-0.62	11.00	Pass

U-NII-3 straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH144	26	4.83	30.00	Pass
		52	5.09	30.00	Pass
		106	3.46	30.00	Pass
11ax(HE40) (RU)	CH142	26	4.78	30.00	Pass
		52	4.59	30.00	Pass

U-NII-3 straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		106	4.71	30.00	Pass
		242	0.39	30.00	Pass
11ax(HE80) (RU)	CH138	26	4.92	30.00	Pass
		52	5.23	30.00	Pass
		106	4.93	30.00	Pass
		242	0.67	30.00	Pass
		484	-2.31	30.00	Pass
11be(EHT20) ) (RU)	CH144	26	4.50	30.00	Pass
		52	4.43	30.00	Pass
		106	3.30	30.00	Pass
		52+26	4.65	30.00	Pass
		106+26	3.59	30.00	Pass
11be(EHT40) ) (RU)	CH142	26	4.74	30.00	Pass
		52	4.50	30.00	Pass
		106	4.57	30.00	Pass
		242	0.75	30.00	Pass
		52+26	4.54	30.00	Pass
		106+26	2.58	30.00	Pass
11be(EHT80) ) (RU)	CH138	26	4.98	30.00	Pass
		52	5.20	30.00	Pass
		106	4.74	30.00	Pass
		242	0.61	30.00	Pass
		484	-2.30	30.00	Pass
		52+26	4.95	30.00	Pass
		106+26	3.06	30.00	Pass
		484+242	-3.02	30.00	Pass

## Chain1:

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.84	11.00	Pass
11a	CH44	6.00	11.00	Pass
11a	CH48	5.88	11.00	Pass
11n(HT20)	CH36	5.48	11.00	Pass
11n(HT20)	CH44	5.64	11.00	Pass
11n(HT20)	CH48	5.57	11.00	Pass
11n(HT40)	CH38	3.10	11.00	Pass
11n(HT40)	CH46	3.09	11.00	Pass
11ac(VHT20)	CH36	5.54	11.00	Pass
11ac(VHT20)	CH44	5.66	11.00	Pass
11ac(VHT20)	CH48	5.49	11.00	Pass
11ac(VHT40)	CH38	3.13	11.00	Pass
11ac(VHT40)	CH46	3.30	11.00	Pass
11ac(VHT80)	CH42	-0.77	11.00	Pass
11ac(VHT160)	CH50	-5.75	11.00	Pass
11ax(HE20)(SU)	CH36	5.46	11.00	Pass
11ax(HE20)(SU)	CH44	5.76	11.00	Pass
11ax(HE20)(SU)	CH48	5.56	11.00	Pass
11ax(HE40)(SU)	CH38	3.08	11.00	Pass
11ax(HE40)(SU)	CH46	3.29	11.00	Pass
11ax(HE80)(SU)	CH42	-0.86	11.00	Pass
11ax(HE160)(SU)	CH50	-5.62	11.00	Pass
11be(EHT20)	CH36	5.49	11.00	Pass
11be(EHT20)	CH44	5.82	11.00	Pass
11be(EHT20)	CH48	5.62	11.00	Pass
11be(EHT40)	CH38	2.79	11.00	Pass
11be(EHT40)	CH46	2.88	11.00	Pass
11be(EHT80)	CH42	-0.88	11.00	Pass
11be(EHT160)	CH50	-5.52	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	7.17	11.00	Pass
		52	7.17	11.00	Pass
		106	7.55	11.00	Pass
	CH44	26	7.35	11.00	Pass
		52	7.13	11.00	Pass
		106	7.28	11.00	Pass
	CH48	26	7.36	11.00	Pass
		52	7.04	11.00	Pass
		106	7.15	11.00	Pass
11ax(HE40) (RU)	CH38	26	7.29	11.00	Pass
		52	6.94	11.00	Pass
		106	7.49	11.00	Pass
		242	4.51	11.00	Pass
	CH46	26	7.31	11.00	Pass
		52	7.04	11.00	Pass
		106	7.69	11.00	Pass
		242	4.59	11.00	Pass
11ax(HE80) (RU)	CH42	26	7.20	11.00	Pass
		52	6.93	11.00	Pass
		106	7.04	11.00	Pass
		242	3.96	11.00	Pass
		484	0.98	11.00	Pass
11ax(HE160) (RU)	CH50	26	6.62	11.00	Pass
		52	6.38	11.00	Pass
		106	6.49	11.00	Pass
		242	2.78	11.00	Pass
		484	-0.21	11.00	Pass
		996	-3.61	11.00	Pass
11be(EHT20) (RU)	CH36	26	7.05	11.00	Pass
		52	6.77	11.00	Pass
		106	7.45	11.00	Pass
		52+26	6.99	11.00	Pass
		106+26	7.04	11.00	Pass
	CH44	26	7.16	11.00	Pass
		52	7.07	11.00	Pass
		106	7.18	11.00	Pass
		52+26	7.27	11.00	Pass
		106+26	7.52	11.00	Pass
	CH48	26	7.37	11.00	Pass
		52	7.02	11.00	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict	
		106	7.03	11.00	Pass	
		52+26	7.07	11.00	Pass	
		106+26	7.46	11.00	Pass	
11be(EHT40)(RU)	CH38	26	7.20	11.00	Pass	
		52	7.06	11.00	Pass	
		106	7.42	11.00	Pass	
		242	3.68	11.00	Pass	
		52+26	7.32	11.00	Pass	
		106+26	6.52	11.00	Pass	
	CH46	26	7.19	11.00	Pass	
		52	6.84	11.00	Pass	
		106	7.62	11.00	Pass	
		242	3.39	11.00	Pass	
		52+26	7.03	11.00	Pass	
		106+26	6.47	11.00	Pass	
	11be(EHT80)(RU)	CH42	26	7.27	11.00	Pass
			52	6.98	11.00	Pass
106			6.80	11.00	Pass	
242			3.96	11.00	Pass	
484			0.98	11.00	Pass	
52+26			7.15	11.00	Pass	
106+26			5.73	11.00	Pass	
484+242			0.39	11.00	Pass	
11be(EHT160)(RU)	CH50	26	6.66	11.00	Pass	
		52	6.46	11.00	Pass	
		106	6.43	11.00	Pass	
		242	2.89	11.00	Pass	
		484	-0.24	11.00	Pass	
		996	-3.71	11.00	Pass	
		52+26	6.86	11.00	Pass	
		106+26	5.48	11.00	Pass	
		484+242	-2.19	11.00	Pass	
		996+484	-3.20	11.00	Pass	
		996+484+242	-3.23	11.00	Pass	

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.66	11.00	Pass
11a	CH60	5.01	11.00	Pass
11a	CH64	5.13	11.00	Pass
11n(HT20)	CH52	5.25	11.00	Pass
11n(HT20)	CH60	4.73	11.00	Pass
11n(HT20)	CH64	4.64	11.00	Pass
11n(HT40)	CH54	2.52	11.00	Pass
11n(HT40)	CH62	2.54	11.00	Pass
11ac(VHT20)	CH52	5.23	11.00	Pass
11ac(VHT20)	CH60	4.71	11.00	Pass
11ac(VHT20)	CH64	4.67	11.00	Pass
11ac(VHT40)	CH54	2.52	11.00	Pass
11ac(VHT40)	CH62	2.32	11.00	Pass
11ac(VHT80)	CH58	-1.70	11.00	Pass
11ax(HE20)(SU)	CH52	5.22	11.00	Pass
11ax(HE20)(SU)	CH60	4.70	11.00	Pass
11ax(HE20)(SU)	CH64	4.72	11.00	Pass
11ax(HE40)(SU)	CH54	2.63	11.00	Pass
11ax(HE40)(SU)	CH62	2.58	11.00	Pass
11ax(HE80)(SU)	CH58	-1.86	11.00	Pass
11be(EHT20)	CH52	5.30	11.00	Pass
11be(EHT20)	CH60	4.74	11.00	Pass
11be(EHT20)	CH64	4.70	11.00	Pass
11be(EHT40)	CH54	2.27	11.00	Pass
11be(EHT40)	CH62	2.01	11.00	Pass
11be(EHT80)	CH58	-2.13	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	7.05	11.00	Pass
		52	6.81	11.00	Pass
		106	6.76	11.00	Pass
	CH60	26	6.67	11.00	Pass
		52	6.46	11.00	Pass
		106	6.62	11.00	Pass
	CH64	26	6.90	11.00	Pass
		52	6.58	11.00	Pass
		106	6.92	11.00	Pass
11ax(HE40) (RU)	CH54	26	6.83	11.00	Pass
		52	6.74	11.00	Pass
		106	7.10	11.00	Pass
		242	3.21	11.00	Pass
	CH62	26	5.46	11.00	Pass
		52	6.73	11.00	Pass
		106	6.48	11.00	Pass
		242	2.86	11.00	Pass
11ax(HE80) (RU)	CH58	26	6.75	11.00	Pass
		52	6.51	11.00	Pass
		106	6.91	11.00	Pass
		242	3.81	11.00	Pass
		484	0.77	11.00	Pass
		996	7.21	11.00	Pass
11be(EHT20) (RU)	CH52	26	6.92	11.00	Pass
		52	7.27	11.00	Pass
		106	7.17	11.00	Pass
		52+26	6.82	11.00	Pass
		106+26	6.72	11.00	Pass
	CH60	26	6.61	11.00	Pass
		52	6.96	11.00	Pass
		106	6.91	11.00	Pass
		52+26	6.63	11.00	Pass
		106+26	6.86	11.00	Pass
	CH64	26	6.67	11.00	Pass
		52	6.90	11.00	Pass
		106	6.62	11.00	Pass
		52+26	6.79	11.00	Pass
		106+26	7.06	11.00	Pass
111be(EHT40)	CH54	26	6.82	11.00	Pass
		52	6.40	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
(RU)		106	3.04	11.00	Pass
		242	6.87	11.00	Pass
		52+26	6.53	11.00	Pass
		106+26	5.71	11.00	Pass
	CH62	26	6.90	11.00	Pass
		52	6.90	11.00	Pass
		106	2.76	11.00	Pass
		242	7.07	11.00	Pass
		52+26	6.37	11.00	Pass
		106+26	6.49	11.00	Pass
11be(EHT80 ) (RU)	CH58	26	6.79	11.00	Pass
		52	6.88	11.00	Pass
		106	3.87	11.00	Pass
		242	0.75	11.00	Pass
		52+26	6.86	11.00	Pass
		106+26	5.62	11.00	Pass
		484+242	-0.10	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.11	11.00	Pass
11a	CH116	4.83	11.00	Pass
11a	CH140	5.25	11.00	Pass
11n(HT20)	CH100	4.76	11.00	Pass
11n(HT20)	CH116	4.50	11.00	Pass
11n(HT20)	CH140	4.91	11.00	Pass
11n(HT40)	CH102	2.00	11.00	Pass
11n(HT40)	CH118	1.99	11.00	Pass
11n(HT40)	CH134	1.99	11.00	Pass
11ac(VHT20)	CH100	4.83	11.00	Pass
11ac(VHT20)	CH116	4.52	11.00	Pass
11ac(VHT20)	CH140	4.94	11.00	Pass
11ac(VHT40)	CH102	2.11	11.00	Pass
11ac(VHT40)	CH118	2.02	11.00	Pass
11ac(VHT40)	CH134	2.10	11.00	Pass
11ac(VHT80)	CH106	-1.43	11.00	Pass
11ac(VHT80)	CH122	-1.61	11.00	Pass
11ac(VHT160)	CH114	-4.22	11.00	Pass
11ax(HE20)(SU)	CH100	4.82	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH116	4.44	11.00	Pass
11ax(HE20)(SU)	CH140	4.95	11.00	Pass
11ax(HE40)(SU)	CH102	2.19	11.00	Pass
11ax(HE40)(SU)	CH118	2.08	11.00	Pass
11ax(HE40)(SU)	CH134	2.08	11.00	Pass
11ax(HE80)(SU)	CH106	-1.34	11.00	Pass
11ax(HE80)(SU)	CH122	-1.36	11.00	Pass
11ax(HE160)(SU)	CH114	-3.48	11.00	Pass
11be(EHT20)	CH100	4.77	11.00	Pass
11be(EHT20)	CH116	4.32	11.00	Pass
11be(EHT20)	CH140	4.96	11.00	Pass
11be(EHT40)	CH102	2.12	11.00	Pass
11be(EHT40)	CH118	1.97	11.00	Pass
11be(EHT40)	CH134	2.11	11.00	Pass
11be(EHT80)	CH106	-1.39	11.00	Pass
11be(EHT80)	CH122	-1.48	11.00	Pass
11be(EHT160)	CH114	-4.09	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	6.66	11.00	Pass
		52	6.78	11.00	Pass
		106	6.91	11.00	Pass
	CH116	26	6.57	11.00	Pass
		52	6.92	11.00	Pass
		106	7.05	11.00	Pass
	CH140	26	6.30	11.00	Pass
		52	7.06	11.00	Pass
		106	6.88	11.00	Pass
11ax(HE40) (RU)	CH102	26	6.38	11.00	Pass
		52	6.90	11.00	Pass
		106	6.36	11.00	Pass
		242	2.75	11.00	Pass
	CH118	26	6.93	11.00	Pass
		52	7.10	11.00	Pass
		106	6.80	11.00	Pass
		242	2.64	11.00	Pass
	CH134	26	6.88	11.00	Pass
		52	7.17	11.00	Pass
		106	7.05	11.00	Pass
		242	3.00	11.00	Pass
11ax(HE80) (RU)	CH106	26	7.28	11.00	Pass
		52	6.88	11.00	Pass
		106	6.45	11.00	Pass
		242	2.68	11.00	Pass
		484	-0.38	11.00	Pass
	CH122	26	6.74	11.00	Pass
		52	6.98	11.00	Pass
		106	7.30	11.00	Pass
		242	2.44	11.00	Pass
		484	-1.00	11.00	Pass
11ax(HE160) (RU)	CH114	26	7.27	11.00	Pass
		52	7.16	11.00	Pass
		106	6.78	11.00	Pass
		242	4.63	11.00	Pass
		484	1.35	11.00	Pass
		996	-2.18	11.00	Pass
11be(EHT20) ) (RU)	CH100	26	6.63	11.00	Pass
		52	6.96	11.00	Pass
		106	6.94	11.00	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict	
		52+26	6.73	11.00	Pass	
		106+26	7.33	11.00	Pass	
	CH116	26	6.86	11.00	Pass	
		52	6.93	11.00	Pass	
		106	7.03	11.00	Pass	
		52+26	6.74	11.00	Pass	
		106+26	7.29	11.00	Pass	
		26	6.40	11.00	Pass	
	CH140	52	6.98	11.00	Pass	
		106	6.92	11.00	Pass	
		52+26	6.87	11.00	Pass	
		106+26	7.36	11.00	Pass	
		26	6.22	11.00	Pass	
	11be(EHT40 ) (RU)	CH102	52	6.90	11.00	Pass
			106	7.16	11.00	Pass
242			2.85	11.00	Pass	
52+26			6.90	11.00	Pass	
106+26			7.17	11.00	Pass	
26			6.82	11.00	Pass	
CH118		52	6.95	11.00	Pass	
		106	6.81	11.00	Pass	
		242	2.77	11.00	Pass	
		52+26	6.74	11.00	Pass	
		106+26	7.33	11.00	Pass	
		26	6.85	11.00	Pass	
CH134		52	7.18	11.00	Pass	
		106	7.03	11.00	Pass	
		242	2.96	11.00	Pass	
		52+26	6.96	11.00	Pass	
		106+26	6.77	11.00	Pass	
		26	7.26	11.00	Pass	
11be(EHT80 ) (RU)		CH106	52	6.89	11.00	Pass
			106	6.48	11.00	Pass
			242	2.86	11.00	Pass
			484	-0.43	11.00	Pass
			52+26	6.90	11.00	Pass
			106+26	4.51	11.00	Pass
	484+242		-1.31	11.00	Pass	
	26		6.41	11.00	Pass	
	CH122	52	6.80	11.00	Pass	

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		106	6.19	11.00	Pass
		242	2.27	11.00	Pass
		484	-0.95	11.00	Pass
		52+26	6.63	11.00	Pass
		106+26	6.67	11.00	Pass
		484+242	-1.56	11.00	Pass
11be(EHT160) (RU)	CH114	26	7.10	11.00	Pass
		52	7.12	11.00	Pass
		106	7.26	11.00	Pass
		242	4.53	11.00	Pass
		484	1.29	11.00	Pass
		996	-1.99	11.00	Pass
		52+26	7.16	11.00	Pass
		106+26	7.16	11.00	Pass
		484+242	-0.44	11.00	Pass
		996+484	-2.04	11.00	Pass
		996+484+242	-2.30	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	2.51	30.00	Pass
11a	CH157	1.72	30.00	Pass
11a	CH165	2.36	30.00	Pass
11n(HT20)	CH149	2.25	30.00	Pass
11n(HT20)	CH157	1.45	30.00	Pass
11n(HT20)	CH165	2.03	30.00	Pass
11n(HT40)	CH151	-1.03	30.00	Pass
11n(HT40)	CH159	-1.09	30.00	Pass
11ac(VHT20)	CH149	2.35	30.00	Pass
11ac(VHT20)	CH157	1.55	30.00	Pass
11ac(VHT20)	CH165	1.92	30.00	Pass
11ac(VHT40)	CH151	-0.79	30.00	Pass
11ac(VHT40)	CH159	-1.00	30.00	Pass
11ac(VHT80)	CH155	-3.56	30.00	Pass
11ax(HE20)(SU)	CH149	2.12	30.00	Pass
11ax(HE20)(SU)	CH157	1.41	30.00	Pass
11ax(HE20)(SU)	CH165	1.86	30.00	Pass
11ax(HE40)(SU)	CH151	-0.95	30.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax(HE40)(SU)	CH159	-0.93	30.00	Pass
11ax(HE80)(SU)	CH155	-3.13	30.00	Pass
11be(EHT20)	CH149	2.07	30.00	Pass
11be(EHT20)	CH157	1.54	30.00	Pass
11be(EHT20)	CH165	2.00	30.00	Pass
11be(EHT40)	CH151	-0.91	30.00	Pass
11be(EHT40)	CH159	-0.81	30.00	Pass
11be(EHT80)	CH155	-3.15	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	10.09	30.00	Pass
		52	6.97	30.00	Pass
		106	3.56	30.00	Pass
	CH157	26	9.25	30.00	Pass
		52	6.06	30.00	Pass
		106	2.77	30.00	Pass
	CH165	26	9.74	30.00	Pass
		52	6.55	30.00	Pass
		106	3.17	30.00	Pass
11ax(HE40) (RU)	CH151	26	10.02	30.00	Pass
		52	7.18	30.00	Pass
		106	3.56	30.00	Pass
		242	0.13	30.00	Pass
	CH159	26	9.78	30.00	Pass
		52	6.81	30.00	Pass
		106	3.25	30.00	Pass
		242	0.24	30.00	Pass
11ax(HE80) (RU)	CH155	26	11.13	30.00	Pass
		52	8.06	30.00	Pass
		106	4.99	30.00	Pass
		242	1.29	30.00	Pass
		484	-1.87	30.00	Pass
11be(EHT20) ) (RU)	CH149	26	10.47	30.00	Pass
		52	7.04	30.00	Pass
		106	3.63	30.00	Pass
		52+26	5.35	30.00	Pass
		106+26	4.03	30.00	Pass
	CH157	26	9.34	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
		52	5.92	30.00	Pass
		106	2.87	30.00	Pass
		52+26	4.16	30.00	Pass
		106+26	3.08	30.00	Pass
	CH165	26	9.74	30.00	Pass
		52	6.54	30.00	Pass
		106	3.35	30.00	Pass
		52+26	5.08	30.00	Pass
		106+26	3.69	30.00	Pass
11be(EHT40 ) (RU)	CH151	26	9.99	30.00	Pass
		52	7.06	30.00	Pass
		106	3.52	30.00	Pass
		242	0.15	30.00	Pass
		52+26	5.26	30.00	Pass
		106+26	2.57	30.00	Pass
	CH159	26	9.78	30.00	Pass
		52	6.74	30.00	Pass
		106	3.11	30.00	Pass
		242	0.14	30.00	Pass
		52+26	4.89	30.00	Pass
		106+26	2.09	30.00	Pass
11be(EHT80 ) (RU)	CH155	26	11.03	30.00	Pass
		52	8.05	30.00	Pass
		106	4.86	30.00	Pass
		242	1.23	30.00	Pass
		484	-0.70	30.00	Pass
		52+26	6.24	30.00	Pass
		106+26	3.92	30.00	Pass
		484+242	-2.56	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	4.81	11.00	Pass
11n(HT20)	CH144	4.57	11.00	Pass
11n(HT40)	CH142	2.13	11.00	Pass
11ac(VHT20)	CH144	4.54	11.00	Pass
11ac(VHT40)	CH142	2.20	11.00	Pass
11ac(VHT80)	CH138	-1.17	11.00	Pass
11ax(HE20)(SU)	CH144	4.57	11.00	Pass
11ax(HE40)(SU)	CH142	2.34	11.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE80)(SU)	CH138	-0.92	11.00	Pass
11be(EHT20)	CH144	4.58	11.00	Pass
11be(EHT40)	CH142	2.28	11.00	Pass
11be(EHT80)	CH138	-0.87	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	1.84	30.00	Pass
11n(HT40)	CH142	-0.62	30.00	Pass
11ac(VHT20)	CH144	1.93	30.00	Pass
11ac(VHT40)	CH142	-0.61	30.00	Pass
11ac(VHT80)	CH138	-3.80	30.00	Pass
11ax(HE20)(SU)	CH144	1.75	30.00	Pass
11ax(HE40)(SU)	CH142	-0.48	30.00	Pass
11ax(HE80)(SU)	CH138	-3.28	30.00	Pass
11be(EHT20)	CH144	1.78	30.00	Pass
11be(EHT40)	CH142	-0.56	30.00	Pass
11be(EHT80)	CH138	-3.62	30.00	Pass

U-NII-2C straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH144	26	7.21	11.00	Pass
		52	7.14	11.00	Pass
		106	5.87	11.00	Pass
11ax(HE40) (RU)	CH142	26	7.21	11.00	Pass
		52	6.70	11.00	Pass
		106	7.10	11.00	Pass
		242	3.02	11.00	Pass
11ax(HE80) (RU)	CH138	26	6.71	11.00	Pass
		52	6.72	11.00	Pass
		106	7.00	11.00	Pass
		242	2.52	11.00	Pass
		484	-0.66	11.00	Pass
11be(EHT20) (RU)	CH144	26	7.20	11.00	Pass
		52	6.93	11.00	Pass
		106	5.84	11.00	Pass
		52+26	6.77	11.00	Pass
		106+26	6.05	11.00	Pass
11be(EHT40) (RU)	CH142	26	7.26	11.00	Pass
		52	6.56	11.00	Pass
		106	7.18	11.00	Pass
		242	3.05	11.00	Pass
		52+26	7.00	11.00	Pass
		106+26	5.24	11.00	Pass
11be(EHT80) (RU)	CH138	26	6.79	11.00	Pass
		52	6.28	11.00	Pass
		106	6.13	11.00	Pass
		242	2.66	11.00	Pass
		484	-0.78	11.00	Pass
		52+26	6.42	11.00	Pass
		106+26	5.23	11.00	Pass
		484+242	-0.53	11.00	Pass

U-NII-3 straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH144	26	4.48	30.00	Pass
		52	4.43	30.00	Pass
		106	2.90	30.00	Pass
11ax(HE40) (RU)	CH142	26	4.54	30.00	Pass
		52	3.81	30.00	Pass

U-NII-3 straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		106	4.27	30.00	Pass
		242	0.28	30.00	Pass
11ax(HE80) (RU)	CH138	26	4.12	30.00	Pass
		52	3.70	30.00	Pass
		106	4.15	30.00	Pass
		242	-0.11	30.00	Pass
		484	-3.19	30.00	Pass
11be(EHT20) (RU)	CH144	26	4.59	30.00	Pass
		52	3.83	30.00	Pass
		106	3.04	30.00	Pass
		52+26	4.12	30.00	Pass
		106+26	3.36	30.00	Pass
11be(EHT40) (RU)	CH142	26	4.45	30.00	Pass
		52	3.77	30.00	Pass
		106	4.21	30.00	Pass
		242	0.87	30.00	Pass
		52+26	4.18	30.00	Pass
		106+26	2.61	30.00	Pass
11be(EHT80) (RU)	CH138	26	4.10	30.00	Pass
		52	3.71	30.00	Pass
		106	4.22	30.00	Pass
		242	0.14	30.00	Pass
		484	-2.99	30.00	Pass
		52+26	3.77	30.00	Pass
		106+26	2.33	30.00	Pass
		484+242	-3.09	30.00	Pass

## MIMO:

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	8.87	11.00	Pass
11a	CH44	8.93	11.00	Pass
11a	CH48	8.84	11.00	Pass
11n(HT20)	CH36	8.47	11.00	Pass
11n(HT20)	CH44	8.56	11.00	Pass
11n(HT20)	CH48	8.53	11.00	Pass
11n(HT40)	CH38	6.01	11.00	Pass
11n(HT40)	CH46	5.86	11.00	Pass
11ac(VHT20)	CH36	8.48	11.00	Pass
11ac(VHT20)	CH44	8.50	11.00	Pass
11ac(VHT20)	CH48	8.44	11.00	Pass
11ac(VHT40)	CH38	6.01	11.00	Pass
11ac(VHT40)	CH46	5.97	11.00	Pass
11ac(VHT80)	CH42	2.03	11.00	Pass
11ac(VHT160)	CH50	-3.00	11.00	Pass
11ax(HE20)(SU)	CH36	8.42	11.00	Pass
11ax(HE20)(SU)	CH44	8.62	11.00	Pass
11ax(HE20)(SU)	CH48	8.46	11.00	Pass
11ax(HE40)(SU)	CH38	6.02	11.00	Pass
11ax(HE40)(SU)	CH46	6.01	11.00	Pass
11ax(HE80)(SU)	CH42	1.96	11.00	Pass
11ax(HE160)(SU)	CH50	-2.90	11.00	Pass
11be(EHT20)	CH36	8.44	11.00	Pass
11be(EHT20)	CH44	8.62	11.00	Pass
11be(EHT20)	CH48	8.54	11.00	Pass
11be(EHT40)	CH38	5.82	11.00	Pass
11be(EHT40)	CH46	5.75	11.00	Pass
11be(EHT80)	CH42	2.04	11.00	Pass
11be(EHT160)	CH50	-2.87	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	10.11	11	Pass
		52	10.15	11	Pass
		106	10.47	11	Pass
	CH44	26	10.10	11	Pass
		52	10.13	11	Pass
		106	10.01	11	Pass
	CH48	26	10.06	11	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	10.02	11.00	Pass
		106	9.95	11.00	Pass
11ax(HE40) (RU)	CH38	26	9.92	11.00	Pass
		52	9.80	11.00	Pass
		106	10.43	11.00	Pass
		242	7.44	11.00	Pass
	CH46	26	10.02	11.00	Pass
		52	10.03	11.00	Pass
		106	10.46	11.00	Pass
		242	7.36	11.00	Pass
11ax(HE80) (RU)	CH42	26	9.88	11.00	Pass
		52	9.84	11.00	Pass
		106	10.10	11.00	Pass
		242	6.97	11.00	Pass
		484	3.96	11.00	Pass
11ax(HE160) (RU)	CH50	26	9.28	11.00	Pass
		52	9.28	11.00	Pass
		106	9.34	11.00	Pass
		242	5.66	11.00	Pass
		484	2.65	11.00	Pass
		996	-0.82	11.00	Pass
11be(EHT20) (RU)	CH36	26	9.93	11.00	Pass
		52	9.96	11.00	Pass
		106	10.42	11.00	Pass
		52+26	9.92	11.00	Pass
		106+26	10.04	11.00	Pass
	CH44	26	9.97	11.00	Pass
		52	10.08	11.00	Pass
		106	9.97	11.00	Pass
		52+26	9.94	11.00	Pass
		106+26	10.33	11.00	Pass
	CH48	26	10.14	11.00	Pass
		52	9.95	11.00	Pass
		106	9.83	11.00	Pass
		52+26	9.72	11.00	Pass
		106+26	10.23	11.00	Pass
11be(EHT40) (RU)	CH38	26	9.85	11.00	Pass
		52	9.97	11.00	Pass
		106	10.41	11.00	Pass
		242	6.60	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52+26	10.21	11.00	Pass
		106+26	9.47	11.00	Pass
	CH46	26	9.99	11.00	Pass
		52	9.96	11.00	Pass
		106	10.42	11.00	Pass
		242	6.33	11.00	Pass
		52+26	9.76	11.00	Pass
		106+26	9.28	11.00	Pass
11be(EHT80)(RU)	CH42	26	9.91	11.00	Pass
		52	9.93	11.00	Pass
		106	9.81	11.00	Pass
		242	6.99	11.00	Pass
		484	3.93	11.00	Pass
		52+26	10.09	11.00	Pass
		106+26	8.69	11.00	Pass
		484+242	3.31	11.00	Pass
11be(EHT160)(RU)	CH50	26	9.18	11.00	Pass
		52	9.45	11.00	Pass
		106	9.31	11.00	Pass
		242	5.78	11.00	Pass
		484	2.56	11.00	Pass
		996	-0.80	11.00	Pass
		52+26	9.66	11.00	Pass
		106+26	8.31	11.00	Pass
		484+242	0.71	11.00	Pass
		996+484	-0.40	11.00	Pass
		996+484+242	-0.55	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict	
11a	CH52	8.79	11.00	Pass	
11a	CH60	8.54	11.00	Pass	
11a	CH64	8.56	11.00	Pass	
11n(HT20)	CH52	8.38	11.00	Pass	
11n(HT20)	CH60	8.22	11.00	Pass	
11n(HT20)	CH64	8.10	11.00	Pass	
11n(HT40)	CH54	5.61	11.00	Pass	
11n(HT40)	CH62	5.81	11.00	Pass	
11ac(VHT20)	CH52	8.38	11.00	Pass	
11ac(VHT20)	CH60	8.14	11.00	Pass	

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ac(VHT20)	CH64	8.17	11.00	Pass
11ac(VHT40)	CH54	5.62	11.00	Pass
11ac(VHT40)	CH62	5.69	11.00	Pass
11ac(VHT80)	CH58	1.68	11.00	Pass
11ax(HE20)(SU)	CH52	8.46	11.00	Pass
11ax(HE20)(SU)	CH60	8.16	11.00	Pass
11ax(HE20)(SU)	CH64	8.21	11.00	Pass
11ax(HE40)(SU)	CH54	5.80	11.00	Pass
11ax(HE40)(SU)	CH62	5.81	11.00	Pass
11ax(HE80)(SU)	CH58	1.32	11.00	Pass
11be(EHT20)	CH52	8.45	11.00	Pass
11be(EHT20)	CH60	8.18	11.00	Pass
11be(EHT20)	CH64	8.19	11.00	Pass
11be(EHT40)	CH54	5.47	11.00	Pass
11be(EHT40)	CH62	5.57	11.00	Pass
11be(EHT80)	CH58	1.15	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	9.96	11.00	Pass
		52	10.02	11.00	Pass
		106	9.75	11.00	Pass
	CH60	26	9.91	11.00	Pass
		52	9.95	11.00	Pass
		106	9.76	11.00	Pass
	CH64	26	10.07	11.00	Pass
		52	10.04	11.00	Pass
		106	10.19	11.00	Pass
11ax(HE40) (RU)	CH54	26	9.94	11.00	Pass
		52	10.00	11.00	Pass
		106	10.18	11.00	Pass
	CH62	242	6.26	11.00	Pass
		26	8.74	11.00	Pass
		52	10.02	11.00	Pass
		106	9.75	11.00	Pass
		242	6.38	11.00	Pass
11ax(HE80) (RU)	CH58	26	9.74	11.00	Pass
		52	9.88	11.00	Pass
		106	10.27	11.00	Pass
		242	6.97	11.00	Pass
		484	4.05	11.00	Pass
		996	10.10	11.00	Pass
11be(EHT20) ) (RU)	CH52	26	10.08	11.00	Pass
		52	10.05	11.00	Pass
		106	9.95	11.00	Pass
		52+26	9.66	11.00	Pass
		106+26	10.00	11.00	Pass
	CH60	26	10.03	11.00	Pass
		52	9.93	11.00	Pass
		106	9.88	11.00	Pass
		52+26	9.68	11.00	Pass
		106+26	10.08	11.00	Pass
	CH64	26	10.12	11.00	Pass
		52	10.19	11.00	Pass
		106	9.84	11.00	Pass
		52+26	9.76	11.00	Pass
		106+26	10.10	11.00	Pass
111be(EHT40)	CH54	26	10.12	11.00	Pass
		52	9.33	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
(RU)		106	6.24	11.00	Pass
		242	9.84	11.00	Pass
		52+26	9.51	11.00	Pass
		106+26	8.87	11.00	Pass
	CH62	26	10.12	11.00	Pass
		52	10.23	11.00	Pass
		106	6.19	11.00	Pass
		242	10.34	11.00	Pass
		52+26	9.63	11.00	Pass
		106+26	9.71	11.00	Pass
11be(EHT80 ) (RU)	CH58	26	10.03	11.00	Pass
		52	10.34	11.00	Pass
		106	7.01	11.00	Pass
		242	3.98	11.00	Pass
		52+26	10.10	11.00	Pass
		106+26	8.80	11.00	Pass
		484+242	3.10	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	8.35	11.00	Pass
11a	CH116	8.15	11.00	Pass
11a	CH140	8.42	11.00	Pass
11n(HT20)	CH100	7.94	11.00	Pass
11n(HT20)	CH116	7.82	11.00	Pass
11n(HT20)	CH140	8.08	11.00	Pass
11n(HT40)	CH102	5.36	11.00	Pass
11n(HT40)	CH118	5.23	11.00	Pass
11n(HT40)	CH134	5.34	11.00	Pass
11ac(VHT20)	CH100	7.96	11.00	Pass
11ac(VHT20)	CH116	7.80	11.00	Pass
11ac(VHT20)	CH140	8.08	11.00	Pass
11ac(VHT40)	CH102	5.44	11.00	Pass
11ac(VHT40)	CH118	5.29	11.00	Pass
11ac(VHT40)	CH134	5.46	11.00	Pass
11ac(VHT80)	CH106	1.94	11.00	Pass
11ac(VHT80)	CH122	1.87	11.00	Pass
11ac(VHT160)	CH114	-1.34	11.00	Pass
11ax(HE20)(SU)	CH100	8.07	11.00	Pass
11ax(HE20)(SU)	CH116	7.71	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH140	8.15	11.00	Pass
11ax(HE40)(SU)	CH102	5.54	11.00	Pass
11ax(HE40)(SU)	CH118	5.38	11.00	Pass
11ax(HE40)(SU)	CH134	5.40	11.00	Pass
11ax(HE80)(SU)	CH106	2.02	11.00	Pass
11ax(HE80)(SU)	CH122	2.23	11.00	Pass
11ax(HE160)(SU)	CH114	-0.77	11.00	Pass
11be(EHT20)	CH100	8.04	11.00	Pass
11be(EHT20)	CH116	7.69	11.00	Pass
11be(EHT20)	CH140	8.19	11.00	Pass
11be(EHT40)	CH102	5.36	11.00	Pass
11be(EHT40)	CH118	5.33	11.00	Pass
11be(EHT40)	CH134	5.41	11.00	Pass
11be(EHT80)	CH106	1.97	11.00	Pass
11be(EHT80)	CH122	2.20	11.00	Pass
11be(EHT160)	CH114	-1.20	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	9.99	11.00	Pass
		52	10.23	11.00	Pass
		106	10.04	11.00	Pass
	CH116	26	10.09	11.00	Pass
		52	10.30	11.00	Pass
		106	10.13	11.00	Pass
	CH140	26	9.66	11.00	Pass
		52	10.46	11.00	Pass
		106	10.01	11.00	Pass
11ax(HE40) (RU)	CH102	26	9.53	11.00	Pass
		52	10.17	11.00	Pass
		106	9.69	11.00	Pass
		242	5.97	11.00	Pass
	CH118	26	10.32	11.00	Pass
		52	10.42	11.00	Pass
		106	9.97	11.00	Pass
		242	5.85	11.00	Pass
	CH134	26	10.34	11.00	Pass
		52	10.40	11.00	Pass
		106	10.24	11.00	Pass
		242	6.22	11.00	Pass
11ax(HE80) (RU)	CH106	26	10.37	11.00	Pass
		52	10.21	11.00	Pass
		106	9.80	11.00	Pass
		242	5.91	11.00	Pass
		484	2.85	11.00	Pass
	CH122	26	10.23	11.00	Pass
		52	10.35	11.00	Pass
		106	9.97	11.00	Pass
		242	5.85	11.00	Pass
		484	2.44	11.00	Pass
11ax(HE160) (RU)	CH114	26	10.29	11.00	Pass
		52	10.27	11.00	Pass
		106	9.85	11.00	Pass
		242	7.58	11.00	Pass
		484	4.38	11.00	Pass
		996	0.86	11.00	Pass
11be(EHT20) ) (RU)	CH100	26	10.06	11.00	Pass
		52	10.38	11.00	Pass
		106	10.07	11.00	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict	
		52+26	9.99	11.00	Pass	
		106+26	10.40	11.00	Pass	
	CH116	26	10.25	11.00	Pass	
		52	10.47	11.00	Pass	
		106	10.14	11.00	Pass	
		52+26	10.07	11.00	Pass	
		106+26	10.42	11.00	Pass	
		26	9.72	11.00	Pass	
	CH140	52	10.40	11.00	Pass	
		106	10.04	11.00	Pass	
		52+26	10.14	11.00	Pass	
		106+26	10.44	11.00	Pass	
		26	9.45	11.00	Pass	
	11be(EHT40 ) (RU)	CH102	52	10.16	11.00	Pass
			106	10.40	11.00	Pass
242			6.03	11.00	Pass	
52+26			10.26	11.00	Pass	
106+26			10.37	11.00	Pass	
26			10.25	11.00	Pass	
CH118		52	10.33	11.00	Pass	
		106	9.96	11.00	Pass	
		242	5.92	11.00	Pass	
		52+26	9.94	11.00	Pass	
		106+26	10.46	11.00	Pass	
		26	10.33	11.00	Pass	
CH134		52	10.45	11.00	Pass	
		106	10.18	11.00	Pass	
		242	6.07	11.00	Pass	
		52+26	10.28	11.00	Pass	
		106+26	9.94	11.00	Pass	
		26	10.41	11.00	Pass	
11be(EHT80 ) (RU)		CH106	52	10.23	11.00	Pass
			106	9.84	11.00	Pass
			242	6.02	11.00	Pass
			484	2.89	11.00	Pass
			52+26	10.31	11.00	Pass
			106+26	9.05	11.00	Pass
	484+242		2.15	11.00	Pass	
	26		10.07	11.00	Pass	
	CH122	52	10.30	11.00	Pass	

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		106	9.41	11.00	Pass
		242	5.71	11.00	Pass
		484	2.45	11.00	Pass
		52+26	9.93	11.00	Pass
		106+26	10.10	11.00	Pass
		484+242	1.93	11.00	Pass
11be(EHT160) (RU)	CH114	26	10.22	11.00	Pass
		52	10.28	11.00	Pass
		106	10.33	11.00	Pass
		242	7.50	11.00	Pass
		484	4.27	11.00	Pass
		996	0.89	11.00	Pass
		52+26	10.26	11.00	Pass
		106+26	10.11	11.00	Pass
		484+242	2.44	11.00	Pass
		996+484	0.68	11.00	Pass
		996+484+242	0.23	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	5.81	30.00	Pass
11a	CH157	5.10	30.00	Pass
11a	CH165	5.53	30.00	Pass
11n(HT20)	CH149	5.51	30.00	Pass
11n(HT20)	CH157	4.82	30.00	Pass
11n(HT20)	CH165	5.25	30.00	Pass
11n(HT40)	CH151	2.34	30.00	Pass
11n(HT40)	CH159	2.31	30.00	Pass
11ac(VHT20)	CH149	5.54	30.00	Pass
11ac(VHT20)	CH157	4.84	30.00	Pass
11ac(VHT20)	CH165	5.16	30.00	Pass
11ac(VHT40)	CH151	2.41	30.00	Pass
11ac(VHT40)	CH159	2.37	30.00	Pass
11ac(VHT80)	CH155	-0.62	30.00	Pass
11ax(HE20)(SU)	CH149	5.49	30.00	Pass
11ax(HE20)(SU)	CH157	4.69	30.00	Pass
11ax(HE20)(SU)	CH165	5.17	30.00	Pass
11ax(HE40)(SU)	CH151	2.44	30.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax(HE40)(SU)	CH159	2.64	30.00	Pass
11ax(HE80)(SU)	CH155	-0.32	30.00	Pass
11be(EHT20)	CH149	5.44	30.00	Pass
11be(EHT20)	CH157	4.82	30.00	Pass
11be(EHT20)	CH165	5.24	30.00	Pass
11be(EHT40)	CH151	2.41	30.00	Pass
11be(EHT40)	CH159	2.61	30.00	Pass
11be(EHT80)	CH155	-0.30	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	13.46	30.00	Pass
		52	10.19	30.00	Pass
		106	6.88	30.00	Pass
	CH157	26	12.64	30.00	Pass
		52	9.40	30.00	Pass
		106	6.11	30.00	Pass
	CH165	26	13.04	30.00	Pass
		52	9.79	30.00	Pass
		106	6.56	30.00	Pass
11ax(HE40) (RU)	CH151	26	13.28	30.00	Pass
		52	10.42	30.00	Pass
		106	6.68	30.00	Pass
		242	3.33	30.00	Pass
	CH159	26	13.14	30.00	Pass
		52	10.05	30.00	Pass
		106	6.43	30.00	Pass
		242	3.50	30.00	Pass
11ax(HE80) (RU)	CH155	26	14.46	30.00	Pass
		52	11.38	30.00	Pass
		106	8.24	30.00	Pass
		242	4.65	30.00	Pass
		484	1.41	30.00	Pass
11be(EHT20) (RU)	CH149	26	13.49	30.00	Pass
		52	10.29	30.00	Pass
		106	6.79	30.00	Pass
		52+26	8.55	30.00	Pass
		106+26	7.28	30.00	Pass
	CH157	26	12.70	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
		52	9.30	30.00	Pass
		106	6.11	30.00	Pass
		52+26	7.61	30.00	Pass
		106+26	6.39	30.00	Pass
	CH165	26	12.99	30.00	Pass
		52	9.72	30.00	Pass
		106	6.49	30.00	Pass
		52+26	8.16	30.00	Pass
		106+26	6.96	30.00	Pass
11be(EHT40 ) (RU)	CH151	26	13.19	30.00	Pass
		52	10.40	30.00	Pass
		106	6.66	30.00	Pass
		242	3.51	30.00	Pass
		52+26	8.56	30.00	Pass
		106+26	5.70	30.00	Pass
	CH159	26	13.09	30.00	Pass
		52	10.10	30.00	Pass
		106	6.53	30.00	Pass
		242	3.23	30.00	Pass
		52+26	8.12	30.00	Pass
		106+26	5.44	30.00	Pass
11be(EHT80 ) (RU)	CH155	26	14.49	30.00	Pass
		52	11.40	30.00	Pass
		106	8.26	30.00	Pass
		242	4.56	30.00	Pass
		484	2.00	30.00	Pass
		52+26	9.54	30.00	Pass
		106+26	7.21	30.00	Pass
		484+242	0.73	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	8.01	11.00	Pass
11n(HT20)	CH144	7.65	11.00	Pass
11n(HT40)	CH142	5.33	11.00	Pass
11ac(VHT20)	CH144	7.66	11.00	Pass
11ac(VHT40)	CH142	5.37	11.00	Pass
11ac(VHT80)	CH138	2.20	11.00	Pass
11ax(HE20)(SU)	CH144	7.62	11.00	Pass
11ax(HE40)(SU)	CH142	5.56	11.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE80)(SU)	CH138	2.43	11.00	Pass
11be(EHT20)	CH144	7.62	11.00	Pass
11be(EHT40)	CH142	5.50	11.00	Pass
11be(EHT80)	CH138	2.37	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	5.28	30.00	Pass
11n(HT20)	CH144	5.02	30.00	Pass
11n(HT40)	CH142	2.55	30.00	Pass
11ac(VHT20)	CH144	5.06	30.00	Pass
11ac(VHT40)	CH142	2.56	30.00	Pass
11ac(VHT80)	CH138	-0.56	30.00	Pass
11ax(HE20)(SU)	CH144	4.90	30.00	Pass
11ax(HE40)(SU)	CH142	2.67	30.00	Pass
11ax(HE80)(SU)	CH138	-0.25	30.00	Pass
11be(EHT20)	CH144	4.92	30.00	Pass
11be(EHT40)	CH142	2.58	30.00	Pass
11be(EHT80)	CH138	-0.48	30.00	Pass

U-NII-2C straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH144	26	10.21	11.00	Pass
		52	10.39	11.00	Pass
		106	9.04	11.00	Pass
11ax(HE40) (RU)	CH142	26	10.34	11.00	Pass
		52	10.05	11.00	Pass
		106	10.26	11.00	Pass
		242	6.06	11.00	Pass
11ax(HE80) (RU)	CH138	26	10.20	11.00	Pass
		52	10.28	11.00	Pass
		106	10.39	11.00	Pass
		242	5.94	11.00	Pass
		484	2.64	11.00	Pass
11be(EHT20) (RU)	CH144	26	10.35	11.00	Pass
		52	10.13	11.00	Pass
		106	8.91	11.00	Pass
		52+26	10.16	11.00	Pass
		106+26	9.10	11.00	Pass
11be(EHT40) (RU)	CH142	26	10.39	11.00	Pass
		52	10.00	11.00	Pass
		106	10.35	11.00	Pass
		242	6.13	11.00	Pass
		52+26	10.21	11.00	Pass
		106+26	8.39	11.00	Pass
11be(EHT80) (RU)	CH138	26	10.30	11.00	Pass
		52	10.07	11.00	Pass
		106	10.12	11.00	Pass
		242	5.95	11.00	Pass
		484	2.69	11.00	Pass
		52+26	10.02	11.00	Pass
		106+26	8.55	11.00	Pass
		484+242	2.44	11.00	Pass

U-NII-3 straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20) (RU)	CH144	26	7.67	30.00	Pass
		52	7.78	30.00	Pass
		106	6.20	30.00	Pass
11ax(HE40) (RU)	CH142	26	7.67	30.00	Pass
		52	7.23	30.00	Pass

U-NII-3 straddle channel					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		106	7.51	30.00	Pass
		242	3.35	30.00	Pass
11ax(HE80) (RU)	CH138	26	7.55	30.00	Pass
		52	7.54	30.00	Pass
		106	7.57	30.00	Pass
		242	3.31	30.00	Pass
		484	0.28	30.00	Pass
11be(EHT20) (RU)	CH144	26	7.56	30.00	Pass
		52	7.15	30.00	Pass
		106	6.18	30.00	Pass
		52+26	7.40	30.00	Pass
		106+26	6.49	30.00	Pass
11be(EHT40) (RU)	CH142	26	7.61	30.00	Pass
		52	7.16	30.00	Pass
		106	7.41	30.00	Pass
		242	3.82	30.00	Pass
		52+26	7.37	30.00	Pass
		106+26	5.60	30.00	Pass
11be(EHT80) (RU)	CH138	26	7.57	30.00	Pass
		52	7.53	30.00	Pass
		106	7.50	30.00	Pass
		242	3.39	30.00	Pass
		484	0.38	30.00	Pass
		52+26	7.41	30.00	Pass
		106+26	5.72	30.00	Pass
		484+242	-0.05	30.00	Pass

## Chain2:

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	-0.23	11.00	Pass
11a	CH44	-0.24	11.00	Pass
11a	CH48	-0.26	11.00	Pass
11n(HT20)	CH36	-0.58	11.00	Pass
11n(HT20)	CH44	-0.51	11.00	Pass
11n(HT20)	CH48	-0.50	11.00	Pass
11n(HT40)	CH38	-3.87	11.00	Pass
11n(HT40)	CH46	-3.58	11.00	Pass
11ac(VHT20)	CH36	-0.56	11.00	Pass
11ac(VHT20)	CH44	-0.57	11.00	Pass
11ac (VHT20)	CH48	-0.61	11.00	Pass
11ac(VHT40)	CH38	-3.85	11.00	Pass
11ac(VHT40)	CH46	-3.56	11.00	Pass
11ac(VHT80)	CH42	-7.43	11.00	Pass
11ac(VHT160)	CH50	-11.19	11.00	Pass
11ax(HE20)(SU)	CH36	-0.59	11.00	Pass
11ax(HE20)(SU)	CH44	-0.68	11.00	Pass
11ax(HE20)(SU)	CH48	-0.68	11.00	Pass
11ax(HE40)(SU)	CH38	-3.71	11.00	Pass
11ax(HE40)(SU)	CH46	-3.63	11.00	Pass
11ax(HE80)(SU)	CH42	-7.27	11.00	Pass
11ax(HE160)(SU)	CH50	-10.91	11.00	Pass
11be(EHT20)	CH36	-0.65	11.00	Pass
11be(EHT20)	CH44	-0.62	11.00	Pass
11be(EHT20)	CH48	-0.65	11.00	Pass
11be(EHT40)	CH38	-3.82	11.00	Pass
11be(EHT40)	CH46	-3.64	11.00	Pass
11be(EHT80)	CH42	-7.45	11.00	Pass
11be(EHT160)	CH50	-10.71	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	7.55	250	Pass
		52	4.46	250	Pass
		106	0.97	250	Pass
	CH44	26	7.65	250	Pass
		52	4.48	250	Pass
		106	1.14	250	Pass
	CH48	26	7.40	250	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52	4.24	11.00	Pass
		106	0.65	11.00	Pass
11ax(HE40) (RU)	CH38	26	6.96	11.00	Pass
		52	3.95	11.00	Pass
		106	0.24	11.00	Pass
		242	-3.13	11.00	Pass
	CH46	26	7.19	11.00	Pass
		52	4.17	11.00	Pass
		106	0.71	11.00	Pass
		242	-2.76	11.00	Pass
11ax(HE80) (RU)	CH42	26	7.21	11.00	Pass
		52	3.96	11.00	Pass
		106	0.59	11.00	Pass
		242	-3.14	11.00	Pass
		484	-6.25	11.00	Pass
11ax(HE160) (RU)	CH50	26	6.89	11.00	Pass
		52	3.68	11.00	Pass
		106	0.24	11.00	Pass
		242	-3.18	11.00	Pass
		484	-6.85	11.00	Pass
		996	-10.02	11.00	Pass
11be(EHT20) (RU)	CH36	26	7.35	11.00	Pass
		52	4.39	11.00	Pass
		106	1.01	11.00	Pass
		52+26	2.43	11.00	Pass
		106+26	1.07	11.00	Pass
	CH44	26	7.62	11.00	Pass
		52	4.45	11.00	Pass
		106	1.01	11.00	Pass
		52+26	2.32	11.00	Pass
		106+26	1.21	11.00	Pass
	CH48	26	7.29	11.00	Pass
		52	4.24	11.00	Pass
		106	0.59	11.00	Pass
		52+26	2.18	11.00	Pass
		106+26	0.87	11.00	Pass
11be(EHT40) (RU)	CH38	26	6.98	11.00	Pass
		52	3.91	11.00	Pass
		106	8.30	11.00	Pass
		242	-3.12	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		52+26	2.01	11.00	Pass
		106+26	-0.81	11.00	Pass
	CH46	26	7.23	11.00	Pass
		52	4.11	11.00	Pass
		106	0.72	11.00	Pass
		242	-2.94	11.00	Pass
		52+26	2.18	11.00	Pass
		106+26	-0.43	11.00	Pass
11be(EHT80)(RU)	CH42	26	7.21	11.00	Pass
		52	3.89	11.00	Pass
		106	0.44	11.00	Pass
		242	-3.04	11.00	Pass
		484	-6.23	11.00	Pass
		52+26	1.89	11.00	Pass
		106+26	-0.68	11.00	Pass
		484+242	-7.12	11.00	Pass
11be(EHT160)(RU)	CH50	26	6.76	11.00	Pass
		52	3.71	11.00	Pass
		106	0.30	11.00	Pass
		242	-3.44	11.00	Pass
		484	-6.78	11.00	Pass
		996	-9.87	11.00	Pass
		52+26	1.77	11.00	Pass
		106+26	-0.87	11.00	Pass
		484+242	-8.38	11.00	Pass
		996+484	-9.86	11.00	Pass
		996+484+242	-9.69	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict	
11a	CH52	-1.13	11.00	Pass	
11a	CH60	-1.31	11.00	Pass	
11a	CH64	-1.32	11.00	Pass	
11n(HT20)	CH52	-1.49	11.00	Pass	
11n(HT20)	CH60	-1.55	11.00	Pass	
11n(HT20)	CH64	-1.50	11.00	Pass	
11n(HT40)	CH54	-4.26	11.00	Pass	
11n(HT40)	CH62	-4.83	11.00	Pass	
11ac(VHT20)	CH52	-1.48	11.00	Pass	
11ac(VHT20)	CH60	-1.57	11.00	Pass	

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ac(VHT20)	CH64	-1.49	11.00	Pass
11ac(VHT40)	CH54	-4.28	11.00	Pass
11ac(VHT40)	CH62	-4.86	11.00	Pass
11ac(VHT80)	CH58	-8.37	11.00	Pass
11ax(HE20)(SU)	CH52	-1.35	11.00	Pass
11ax(HE20)(SU)	CH60	-1.52	11.00	Pass
11ax(HE20)(SU)	CH64	-1.43	11.00	Pass
11ax(HE40)(SU)	CH54	-4.23	11.00	Pass
11ax(HE40)(SU)	CH62	-4.75	11.00	Pass
11ax(HE80)(SU)	CH58	-8.22	11.00	Pass
11be(EHT20)	CH52	-1.38	11.00	Pass
11be(EHT20)	CH60	-1.41	11.00	Pass
11be(EHT20)	CH64	-1.45	11.00	Pass
11be(EHT40)	CH54	-4.29	11.00	Pass
11be(EHT40)	CH62	-4.81	11.00	Pass
11be(EHT80)	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	6.90	11.00	Pass
		52	3.73	11.00	Pass
		106	0.15	11.00	Pass
	CH60	26	6.50	11.00	Pass
		52	3.47	11.00	Pass
		106	-0.03	11.00	Pass
	CH64	26	6.40	11.00	Pass
		52	3.33	11.00	Pass
		106	-0.08	11.00	Pass
11ax(HE40) (RU)	CH54	26	6.92	11.00	Pass
		52	3.76	11.00	Pass
		106	0.31	11.00	Pass
		242	-3.29	11.00	Pass
	CH62	26	6.06	11.00	Pass
		52	3.09	11.00	Pass
		106	-0.59	11.00	Pass
		242	-4.14	11.00	Pass
11ax(HE80) (RU)	CH58	26	6.10	11.00	Pass
		52	3.09	11.00	Pass
		106	-0.32	11.00	Pass
		242	-4.07	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
		484	-7.52	11.00	Pass
		996	7.03	11.00	Pass
11be(EHT20) ) (RU)	CH52	26	3.66	11.00	Pass
		52	0.24	11.00	Pass
		106	1.74	11.00	Pass
		52+26	0.38	11.00	Pass
		106+26	6.59	11.00	Pass
		26	3.54	11.00	Pass
	CH60	52	-0.18	11.00	Pass
		106	1.34	11.00	Pass
		52+26	0.29	11.00	Pass
		106+26	6.46	11.00	Pass
		26	3.44	11.00	Pass
	CH64	52	-0.16	11.00	Pass
		106	1.46	11.00	Pass
		52+26	0.19	11.00	Pass
		106+26	7.06	11.00	Pass
26		3.78	11.00	Pass	
111be(EHT40) ) (RU)	CH54	52	0.41	11.00	Pass
		106	-3.30	11.00	Pass
		242	1.81	11.00	Pass
		52+26	-0.70	11.00	Pass
		106+26	6.08	11.00	Pass
		26	3.17	11.00	Pass
	CH62	52	-0.55	11.00	Pass
		106	-4.02	11.00	Pass
		242	1.26	11.00	Pass
		52+26	-1.78	11.00	Pass
		106+26	6.12	11.00	Pass
		26	2.95	11.00	Pass
11be(EHT80) ) (RU)	CH58	52	-0.29	11.00	Pass
		106	-4.25	11.00	Pass
		242	-7.35	11.00	Pass
		52+26	1.00	11.00	Pass
		106+26	-1.55	11.00	Pass
		484+242	-7.73	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-3.25	30.00	Pass
11a	CH157	-3.24	30.00	Pass
11a	CH165	-3.50	30.00	Pass
11n(HT20)	CH149	-3.60	30.00	Pass
11n(HT20)	CH157	-3.49	30.00	Pass
11n(HT20)	CH165	-3.83	30.00	Pass
11n(HT40)	CH151	-7.26	30.00	Pass
11n(HT40)	CH159	-7.03	30.00	Pass
11ac(VHT20)	CH149	-3.52	30.00	Pass
11ac(VHT20)	CH157	-3.47	30.00	Pass
11ac(VHT20)	CH165	-3.79	30.00	Pass
11ac(VHT40)	CH151	-7.19	30.00	Pass
11ac(VHT40)	CH159	-6.93	30.00	Pass
11ac(VHT80)	CH155	-10.39	30.00	Pass
11ax(HE20)(SU)	CH149	-3.55	30.00	Pass
11ax(HE20)(SU)	CH157	-3.55	30.00	Pass
11ax(HE20)(SU)	CH165	-3.95	30.00	Pass
11ax(HE40)(SU)	CH151	-7.21	30.00	Pass
11ax(HE40)(SU)	CH159	-6.87	30.00	Pass
11ax(HE80)(SU)	CH155	-9.83	30.00	Pass
11be(EHT20)	CH149	-3.50	30.00	Pass
11be(EHT20)	CH157	-3.50	30.00	Pass
11be(EHT20)	CH165	-3.71	30.00	Pass
11be(EHT40)	CH151	-7.06	30.00	Pass
11be(EHT40)	CH159	-6.94	30.00	Pass
11be(EHT80)	CH155	-10.21	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax(HE20) (RU)	CH149	26	4.41	30.00	Pass
		52	1.35	30.00	Pass
		106	-2.16	30.00	Pass
	CH157	26	4.49	30.00	Pass
		52	1.32	30.00	Pass
		106	-2.22	30.00	Pass
	CH165	26	3.98	30.00	Pass
		52	1.11	30.00	Pass
		106	-2.39	30.00	Pass
11ax(HE40)	CH151	26	4.01	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
(RU)		52	0.60	30.00	Pass
		106	-3.06	30.00	Pass
		242	-5.91	30.00	Pass
	CH159	26	4.12	30.00	Pass
		52	0.91	30.00	Pass
		106	-2.80	30.00	Pass
		242	-5.83	30.00	Pass
11ax(HE80) (RU)	CH155	26	3.90	30.00	Pass
		52	0.55	30.00	Pass
		106	-2.72	30.00	Pass
		242	-6.10	30.00	Pass
		484	-9.49	30.00	Pass
11be(EHT20 ) (RU)	CH149	26	4.42	30.00	Pass
		52	1.34	30.00	Pass
		106	-1.97	30.00	Pass
		52+26	-0.66	30.00	Pass
		106+26	-1.97	30.00	Pass
	CH157	26	4.61	30.00	Pass
		52	1.23	30.00	Pass
		106	-2.28	30.00	Pass
		52+26	-0.75	30.00	Pass
		106+26	-1.86	30.00	Pass
	CH165	26	3.95	30.00	Pass
		52	0.87	30.00	Pass
		106	-2.61	30.00	Pass
		52+26	-1.18	30.00	Pass
		106+26	-2.12	30.00	Pass
11be(EHT40 ) (RU)	CH151	26	3.64	30.00	Pass
		52	0.63	30.00	Pass
		106	-3.04	30.00	Pass
		242	-6.08	30.00	Pass
		52+26	-1.12	30.00	Pass
		106+26	-4.04	30.00	Pass
	CH159	26	3.97	30.00	Pass
		52	0.90	30.00	Pass
		106	-2.79	30.00	Pass
		242	-6.06	30.00	Pass
		52+26	-1.07	30.00	Pass
		106+26	-3.83	30.00	Pass
	CH155	26	3.96	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11be(EHT80 ) (RU)		52	0.50	30.00	Pass
		106	-2.64	30.00	Pass
		242	-6.09	30.00	Pass
		484	-9.34	30.00	Pass
		52+26	-1.21	30.00	Pass
		106+26	-3.87	30.00	Pass
		484+242	-9.96	30.00	Pass

## A.5 Conducted Emissions

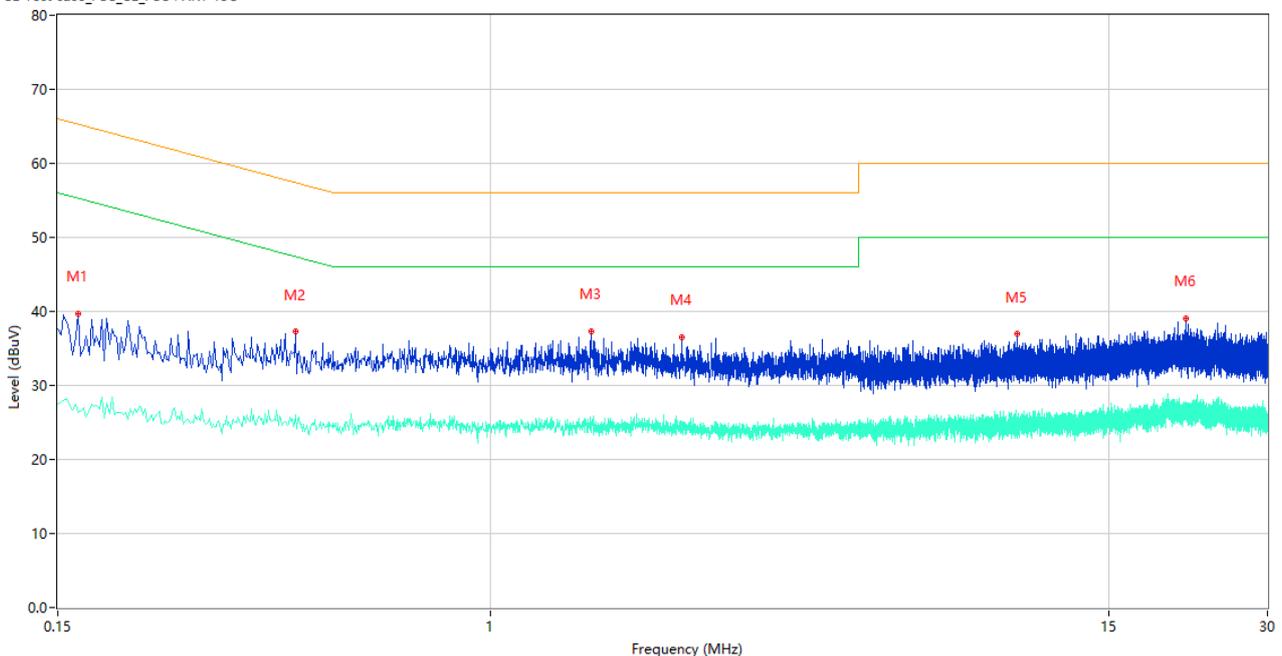
Note<sup>1</sup>: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note<sup>2</sup>: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

### Test Data and Plots

#### PHASE L

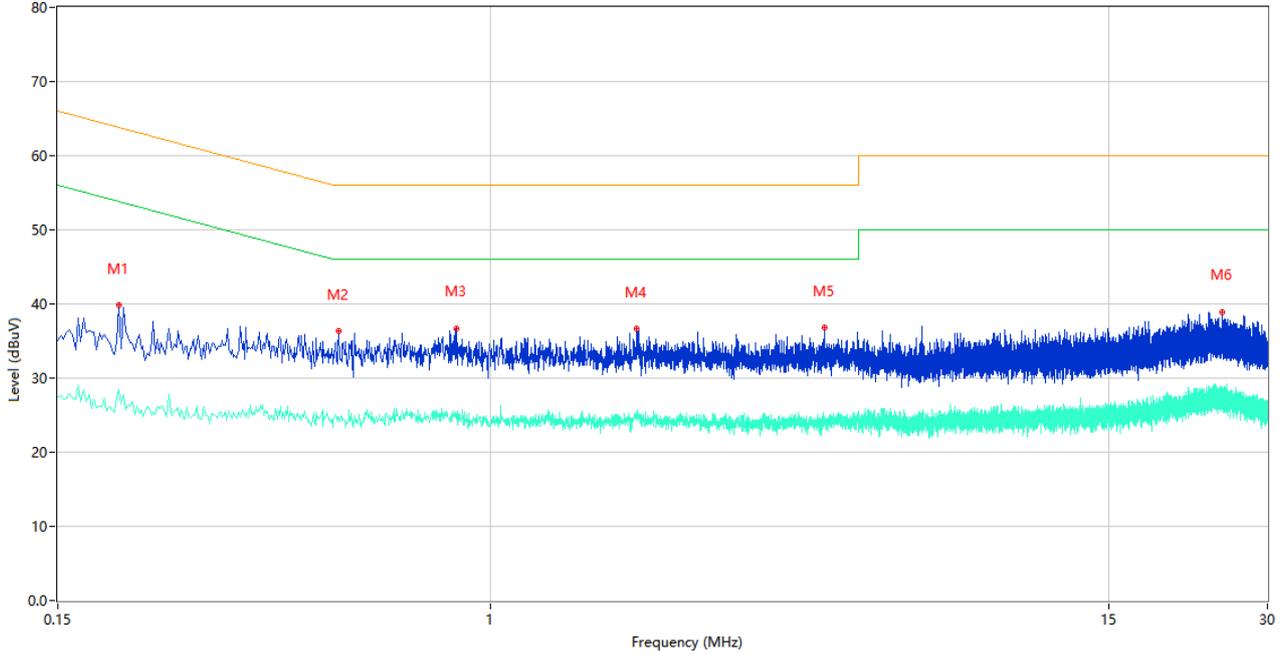
CE Test case\_FCC\_CE\_FCC PART 15C



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.164	39.75	9.78	65.26	25.51	Peak	L	Pass
1**	0.164	26.32	9.78	55.26	28.94	AV	L	Pass
2	0.426	37.28	10.28	57.33	20.05	Peak	L	Pass
2**	0.426	26.03	10.28	47.33	21.30	AV	L	Pass
3	1.552	37.34	10.13	56.00	18.66	Peak	L	Pass
3**	1.552	24.49	10.13	46.00	21.51	AV	L	Pass
4	2.308	36.52	10.26	56.00	19.48	Peak	L	Pass
4**	2.308	24.79	10.26	46.00	21.21	AV	L	Pass
5	10.046	36.97	10.58	60.00	23.03	Peak	L	Pass
5**	10.046	24.97	10.58	50.00	25.03	AV	L	Pass
6	21.032	39.08	11.17	60.00	20.92	Peak	L	Pass
6**	21.032	26.92	11.17	50.00	23.08	AV	L	Pass

**PHASE N**

CE Test case FCC\_CE\_FCC PART 15C



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.196	39.78	9.77	63.78	24.00	Peak	N	Pass
1**	0.196	28.45	9.77	53.78	25.33	AV	N	Pass
2	0.514	36.33	9.99	56.00	19.67	Peak	N	Pass
2**	0.514	24.78	9.99	46.00	21.22	AV	N	Pass
3	0.858	36.68	10.54	56.00	19.32	Peak	N	Pass
3**	0.858	25.28	10.54	46.00	20.72	AV	N	Pass
4	1.896	36.62	10.73	56.00	19.38	Peak	N	Pass
4**	1.896	25.15	10.73	46.00	20.85	AV	N	Pass
5	4.306	36.76	10.34	56.00	19.24	Peak	N	Pass
5**	4.306	24.12	10.34	46.00	21.88	AV	N	Pass
6	24.546	38.97	10.80	60.00	21.03	Peak	N	Pass
6**	24.546	28.40	10.80	50.00	21.60	AV	N	Pass

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

Note <sup>1</sup>: The symbol of "--" in the table which means not application.

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

Note <sup>3</sup>: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

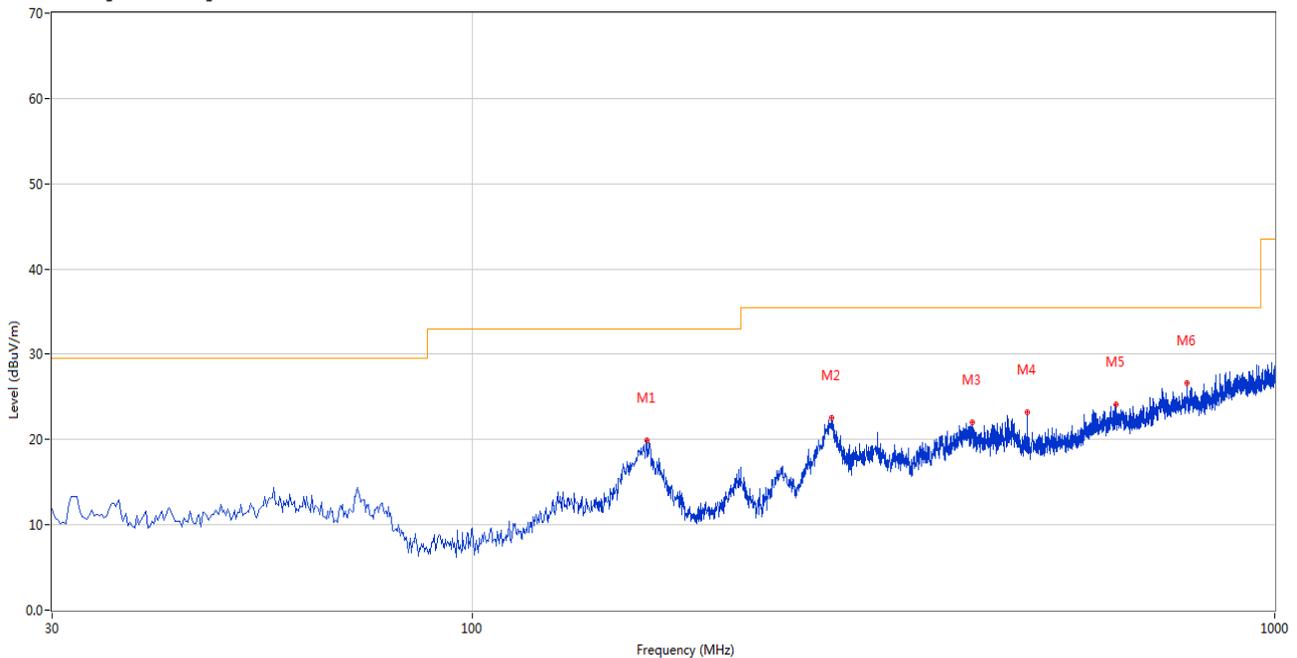
Note <sup>4</sup>: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

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

### Test Data and Plots

#### 30 MHz to 1 GHz, ANT H

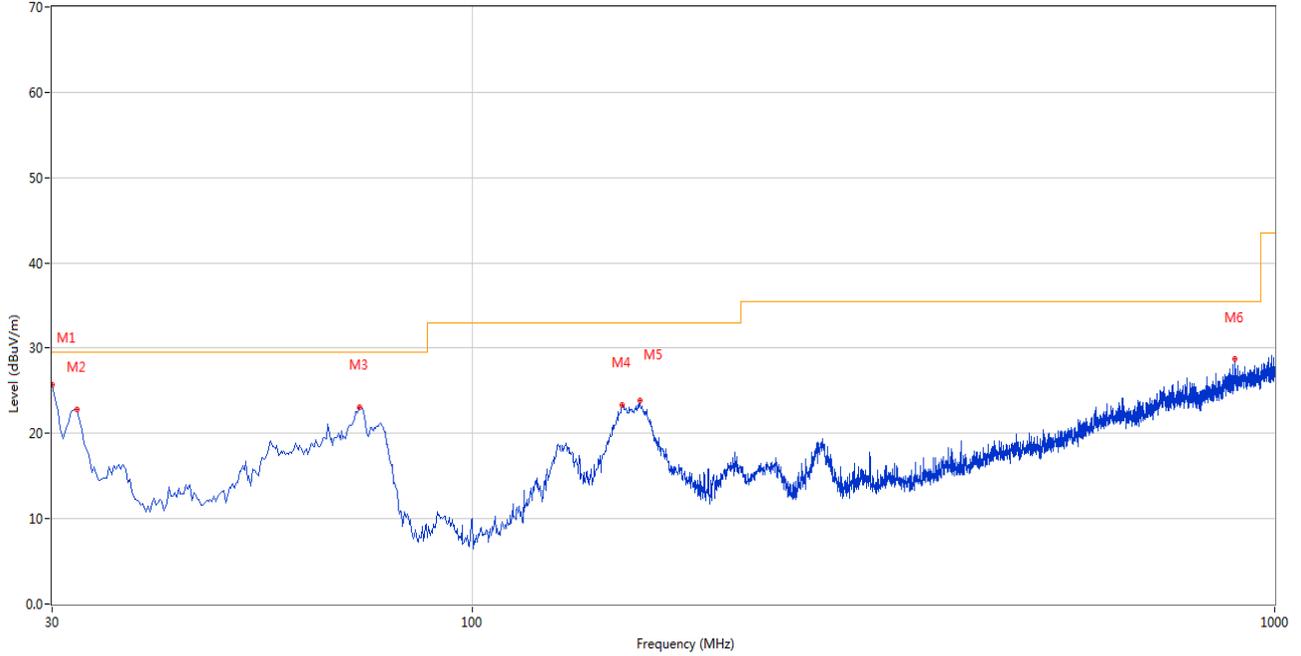
10m RE Test Case\_FCC Certification\_FCC 15C 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	165.039	19.91	-25.64	33.0	13.09	Peak	288.00	200	Horizontal	Pass
2	280.925	22.49	-25.50	35.5	13.01	Peak	226.00	200	Horizontal	Pass
3	420.085	22.02	-21.73	35.5	13.48	Peak	251.00	200	Horizontal	Pass
4	491.605	23.15	-19.51	35.5	12.35	Peak	251.00	200	Horizontal	Pass
5	633.917	24.09	-16.00	35.5	11.41	Peak	220.00	200	Horizontal	Pass
6	777.683	26.66	-12.81	35.5	8.84	Peak	211.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V

10m RE Test Case\_FCC Certification\_FCC 15C 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	30.000	25.70	-27.82	29.5	3.80	Peak	338.00	100	Vertical	Pass
2	32.182	22.85	-27.58	29.5	6.65	Peak	360.00	100	Vertical	Pass
3	72.427	23.08	-28.76	29.5	6.42	Peak	214.00	100	Vertical	Pass
4	153.644	23.37	-25.52	33.0	9.63	Peak	360.00	200	Vertical	Pass
5	161.887	23.81	-25.78	33.0	9.19	Peak	360.00	200	Vertical	Pass
6	891.145	28.71	-10.83	35.5	6.79	Peak	90.00	100	Vertical	Pass

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

Note 2: The spurious above 18G is noise only, do not show on the report.

### MIMO

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1437.000	39.09	74.0	34.91	Peak	0.00	200	Horizontal	Pass
1**	1437.000	28.34	54.0	25.66	AV	0.00	200	Horizontal	Pass
2	4150.250	47.61	74.0	26.39	Peak	331.00	300	Horizontal	Pass
2**	4150.250	38.20	54.0	15.80	AV	331.00	300	Horizontal	Pass
3	5181.000	106.77	--	--	Peak	233.00	100	Horizontal	N/A
3**	5181.000	99.96	--	--	AV	233.00	100	Horizontal	N/A
4	7612.000	52.92	74.0	21.08	Peak	331.00	200	Horizontal	Pass
4**	7612.000	44.00	54.0	10.00	AV	331.00	200	Horizontal	Pass
5	12502.525	53.47	74.0	20.53	Peak	189.00	100	Horizontal	Pass
5**	12502.525	45.04	54.0	8.96	AV	189.00	100	Horizontal	Pass
6	16140.450	53.95	74.0	20.05	Peak	297.00	200	Horizontal	Pass
6**	16140.450	44.90	54.0	9.10	AV	297.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1441.100	38.48	74.0	35.52	Peak	41.00	200	Vertical	Pass
1**	1441.100	29.25	54.0	24.75	AV	41.00	200	Vertical	Pass
2	4101.250	47.90	74.0	26.10	Peak	173.00	300	Vertical	Pass
2**	4101.250	37.21	54.0	16.79	AV	173.00	300	Vertical	Pass
3	5182.500	110.21	--	--	Peak	272.00	200	Vertical	N/A
3**	5182.500	104.36	--	--	AV	272.00	200	Vertical	N/A
4	7358.000	53.21	74.0	20.79	Peak	53.00	100	Vertical	Pass
4**	7358.000	45.20	54.0	8.80	AV	53.00	100	Vertical	Pass
5	12507.513	53.80	74.0	20.20	Peak	322.00	150	Vertical	Pass
5**	12507.513	44.99	54.0	9.01	AV	322.00	150	Vertical	Pass
6	15652.200	54.36	74.0	19.64	Peak	117.00	200	Vertical	Pass
6**	15652.200	44.94	54.0	9.06	AV	117.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1453.000	38.18	74.0	35.82	Peak	0.00	100	Horizontal	Pass
1**	1453.000	28.86	54.0	25.14	AV	0.00	100	Horizontal	Pass
2	4311.250	47.22	74.0	26.78	Peak	311.00	400	Horizontal	Pass
2**	4311.250	38.65	54.0	15.35	AV	311.00	400	Horizontal	Pass
3	5220.750	106.68	--	--	Peak	233.00	150	Horizontal	N/A
3**	5220.750	101.12	--	--	AV	233.00	150	Horizontal	N/A
4	7354.000	53.67	74.0	20.33	Peak	352.00	400	Horizontal	Pass
4**	7354.000	44.60	54.0	9.40	AV	352.00	400	Horizontal	Pass
5	12516.537	54.55	74.0	19.45	Peak	31.00	150	Horizontal	Pass
5**	12516.537	44.51	54.0	9.49	AV	31.00	150	Horizontal	Pass
6	16133.625	54.54	74.0	19.46	Peak	0.00	200	Horizontal	Pass
6**	16133.625	45.73	54.0	8.27	AV	0.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.100	38.60	74.0	35.40	Peak	230.00	300	Vertical	Pass
1**	1484.100	29.55	54.0	24.45	AV	230.00	300	Vertical	Pass
2	4094.250	47.73	74.0	26.27	Peak	311.00	100	Vertical	Pass
2**	4094.250	38.23	54.0	15.77	AV	311.00	100	Vertical	Pass
3	5218.000	109.95	--	--	Peak	134.00	150	Vertical	N/A
3**	5218.000	104.17	--	--	AV	134.00	150	Vertical	N/A
4	7624.250	52.73	74.0	21.27	Peak	16.00	400	Vertical	Pass
4**	7624.250	44.02	54.0	9.98	AV	16.00	400	Vertical	Pass
5	12460.488	53.61	74.0	20.39	Peak	349.00	100	Vertical	Pass
5**	12460.488	45.14	54.0	8.86	AV	349.00	100	Vertical	Pass
6	16136.776	56.70	74.0	17.30	Peak	261.00	400	Vertical	Pass
6**	16136.776	46.65	54.0	7.35	AV	261.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.400	38.38	74.0	35.62	Peak	285.00	200	Horizontal	Pass
1**	1540.400	28.50	54.0	25.50	AV	285.00	200	Horizontal	Pass
2	4280.500	49.35	74.0	24.65	Peak	55.00	200	Horizontal	Pass
2**	4280.500	39.79	54.0	14.21	AV	55.00	200	Horizontal	Pass
3	5241.000	106.28	--	--	Peak	234.00	150	Horizontal	N/A
3**	5241.000	101.27	--	--	AV	234.00	150	Horizontal	N/A
4	7327.500	53.36	74.0	20.64	Peak	360.00	300	Horizontal	Pass
4**	7327.500	43.88	54.0	10.12	AV	360.00	300	Horizontal	Pass
5	12510.599	54.38	74.0	19.62	Peak	320.00	150	Horizontal	Pass
5**	12510.599	44.90	54.0	9.10	AV	320.00	150	Horizontal	Pass
6	15871.651	54.43	74.0	19.57	Peak	18.00	300	Horizontal	Pass
6**	15871.651	45.09	54.0	8.91	AV	18.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1468.900	38.45	74.0	35.55	Peak	238.00	200	Vertical	Pass
1**	1468.900	28.05	54.0	25.95	AV	238.00	200	Vertical	Pass
2	4258.250	48.02	74.0	25.98	Peak	352.00	200	Vertical	Pass
2**	4258.250	38.47	54.0	15.53	AV	352.00	200	Vertical	Pass
3	5237.750	109.95	--	--	Peak	272.00	150	Vertical	N/A
3**	5237.750	104.10	--	--	AV	272.00	150	Vertical	N/A
4	7346.500	53.06	74.0	20.94	Peak	292.00	100	Vertical	Pass
4**	7346.500	44.46	54.0	9.54	AV	292.00	100	Vertical	Pass
5	12528.888	53.61	74.0	20.39	Peak	95.00	150	Vertical	Pass
5**	12528.888	44.50	54.0	9.50	AV	95.00	150	Vertical	Pass
6	16101.075	54.65	74.0	19.35	Peak	246.00	400	Vertical	Pass
6**	16101.075	44.71	54.0	9.29	AV	246.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.800	38.74	74.0	35.26	Peak	176.00	200	Horizontal	Pass
1**	1529.800	28.57	54.0	25.43	AV	176.00	200	Horizontal	Pass
2	4258.500	47.52	74.0	26.48	Peak	292.00	400	Horizontal	Pass
2**	4258.500	38.61	54.0	15.39	AV	292.00	400	Horizontal	Pass
3	5180.750	107.08	--	--	Peak	234.00	100	Horizontal	N/A
3**	5180.750	100.41	--	--	AV	234.00	100	Horizontal	N/A
4	7412.750	54.05	74.0	19.95	Peak	35.00	100	Horizontal	Pass
4**	7412.750	43.55	54.0	10.45	AV	35.00	100	Horizontal	Pass
5	12513.450	54.17	74.0	19.83	Peak	90.00	150	Horizontal	Pass
5**	12513.450	44.68	54.0	9.32	AV	90.00	150	Horizontal	Pass
6	15900.787	54.42	74.0	19.58	Peak	337.00	400	Horizontal	Pass
6**	15900.787	45.16	54.0	8.84	AV	337.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1460.500	38.32	74.0	35.68	Peak	167.00	400	Vertical	Pass
1**	1460.500	28.16	54.0	25.84	AV	167.00	400	Vertical	Pass
2	4390.250	47.56	74.0	26.44	Peak	14.00	100	Vertical	Pass
2**	4390.250	38.59	54.0	15.41	AV	14.00	100	Vertical	Pass
3	5182.000	109.86	--	--	Peak	274.00	200	Vertical	N/A
3**	5182.000	103.15	--	--	AV	274.00	200	Vertical	N/A
4	7706.500	53.46	74.0	20.54	Peak	233.00	300	Vertical	Pass
4**	7706.500	44.08	54.0	9.92	AV	233.00	300	Vertical	Pass
5	12479.963	53.83	74.0	20.17	Peak	0.00	150	Vertical	Pass
5**	12479.963	44.86	54.0	9.14	AV	0.00	150	Vertical	Pass
6	16131.000	54.09	74.0	19.91	Peak	360.00	100	Vertical	Pass
6**	16131.000	45.17	54.0	8.83	AV	360.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1517.400	38.20	74.0	35.80	Peak	337.00	200	Horizontal	Pass
1**	1517.400	28.92	54.0	25.08	AV	337.00	200	Horizontal	Pass
2	4290.750	47.40	74.0	26.60	Peak	272.00	400	Horizontal	Pass
2**	4290.750	40.00	54.0	14.00	AV	272.00	400	Horizontal	Pass
3	5221.000	106.84	--	--	Peak	233.00	200	Horizontal	N/A
3**	5221.000	100.90	--	--	AV	233.00	200	Horizontal	N/A
4	7606.000	53.97	74.0	20.03	Peak	194.00	300	Horizontal	Pass
4**	7606.000	44.35	54.0	9.65	AV	194.00	300	Horizontal	Pass
5	12471.412	54.20	74.0	19.80	Peak	199.00	200	Horizontal	Pass
5**	12471.412	44.45	54.0	9.55	AV	199.00	200	Horizontal	Pass
6	16130.737	54.37	74.0	19.63	Peak	18.00	300	Horizontal	Pass
6**	16130.737	45.30	54.0	8.70	AV	18.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1623.800	38.25	74.0	35.75	Peak	312.00	400	Vertical	Pass
1**	1623.800	29.76	54.0	24.24	AV	312.00	400	Vertical	Pass
2	4279.250	48.29	74.0	25.71	Peak	76.00	200	Vertical	Pass
2**	4279.250	38.54	54.0	15.46	AV	76.00	200	Vertical	Pass
3	5217.750	110.43	--	--	Peak	294.00	100	Vertical	N/A
3**	5217.750	104.28	--	--	AV	294.00	100	Vertical	N/A
4	7630.000	53.95	74.0	20.05	Peak	214.00	200	Vertical	Pass
4**	7630.000	44.28	54.0	9.72	AV	214.00	200	Vertical	Pass
5	12491.600	53.93	74.0	20.07	Peak	0.00	100	Vertical	Pass
5**	12491.600	44.81	54.0	9.19	AV	0.00	100	Vertical	Pass
6	16137.300	54.24	74.0	19.76	Peak	176.00	300	Vertical	Pass
6**	16137.300	45.30	54.0	8.70	AV	176.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1576.400	39.04	74.0	34.96	Peak	266.00	400	Horizontal	Pass
1**	1576.400	28.61	54.0	25.39	AV	266.00	400	Horizontal	Pass
2	4289.000	47.74	74.0	26.26	Peak	153.00	100	Horizontal	Pass
2**	4289.000	38.61	54.0	15.39	AV	153.00	100	Horizontal	Pass
3	5235.750	106.96	--	--	Peak	233.00	100	Horizontal	N/A
3**	5235.750	99.90	--	--	AV	233.00	100	Horizontal	N/A
4	7425.500	53.49	74.0	20.51	Peak	352.00	300	Horizontal	Pass
4**	7425.500	43.93	54.0	10.07	AV	352.00	300	Horizontal	Pass
5	12534.825	53.53	74.0	20.47	Peak	160.00	150	Horizontal	Pass
5**	12534.825	43.85	54.0	10.15	AV	160.00	150	Horizontal	Pass
6	15896.063	55.05	74.0	18.95	Peak	226.00	300	Horizontal	Pass
6**	15896.063	45.77	54.0	8.23	AV	226.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1616.700	38.34	74.0	35.66	Peak	257.00	200	Vertical	Pass
1**	1616.700	28.82	54.0	25.18	AV	257.00	200	Vertical	Pass
2	4379.250	47.71	74.0	26.29	Peak	212.00	300	Vertical	Pass
2**	4379.250	38.22	54.0	15.78	AV	212.00	300	Vertical	Pass
3	5238.500	109.67	--	--	Peak	132.00	150	Vertical	N/A
3**	5238.500	103.84	--	--	AV	132.00	150	Vertical	N/A
4	7610.750	53.23	74.0	20.77	Peak	173.00	300	Vertical	Pass
4**	7610.750	45.07	54.0	8.93	AV	173.00	300	Vertical	Pass
5	12434.838	54.64	74.0	19.36	Peak	73.00	200	Vertical	Pass
5**	12434.838	43.73	54.0	10.27	AV	73.00	200	Vertical	Pass
6	15856.162	54.31	74.0	19.69	Peak	224.00	300	Vertical	Pass
6**	15856.162	45.06	54.0	8.94	AV	224.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1477.400	38.55	74.0	35.45	Peak	32.00	300	Horizontal	Pass
1**	1477.400	29.18	54.0	24.82	AV	32.00	300	Horizontal	Pass
2	4171.250	47.95	74.0	26.05	Peak	253.00	200	Horizontal	Pass
2**	4171.250	38.32	54.0	15.68	AV	253.00	200	Horizontal	Pass
3	5188.000	101.53	--	--	Peak	233.00	100	Horizontal	N/A
3**	5188.000	94.98	--	--	AV	233.00	100	Horizontal	N/A
4	7594.750	53.27	74.0	20.73	Peak	272.00	300	Horizontal	Pass
4**	7594.750	43.86	54.0	10.14	AV	272.00	300	Horizontal	Pass
5	12522.951	53.35	74.0	20.65	Peak	271.00	100	Horizontal	Pass
5**	12522.951	44.73	54.0	9.27	AV	271.00	100	Horizontal	Pass
6	15671.099	54.62	74.0	19.38	Peak	284.00	100	Horizontal	Pass
6**	15671.099	45.07	54.0	8.93	AV	284.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1512.200	38.67	74.0	35.33	Peak	360.00	100	Vertical	Pass
1**	1512.200	29.08	54.0	24.92	AV	360.00	100	Vertical	Pass
2	4097.000	47.77	74.0	26.23	Peak	193.00	100	Vertical	Pass
2**	4097.000	37.41	54.0	16.59	AV	193.00	100	Vertical	Pass
3	5182.500	107.78	--	--	Peak	271.00	200	Vertical	N/A
3**	5182.500	100.63	--	--	AV	271.00	200	Vertical	N/A
4	7408.000	53.45	74.0	20.55	Peak	173.00	100	Vertical	Pass
4**	7408.000	43.30	54.0	10.70	AV	173.00	100	Vertical	Pass
5	12482.338	54.30	74.0	19.70	Peak	320.00	200	Vertical	Pass
5**	12482.338	44.16	54.0	9.84	AV	320.00	200	Vertical	Pass
6	16113.675	54.52	74.0	19.48	Peak	146.00	400	Vertical	Pass
6**	16113.675	44.70	54.0	9.30	AV	146.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1577.000	37.96	74.0	36.04	Peak	182.00	100	Horizontal	Pass
1**	1577.000	28.32	54.0	25.68	AV	182.00	100	Horizontal	Pass
2	4136.250	47.23	74.0	26.77	Peak	0.00	100	Horizontal	Pass
2**	4136.250	37.21	54.0	16.79	AV	0.00	100	Horizontal	Pass
3	5235.500	102.11	--	--	Peak	234.00	100	Horizontal	N/A
3**	5235.500	95.72	--	--	AV	234.00	100	Horizontal	N/A
4	7362.500	52.85	74.0	21.15	Peak	255.00	400	Horizontal	Pass
4**	7362.500	44.02	54.0	9.98	AV	255.00	400	Horizontal	Pass
5	12470.225	54.12	74.0	19.88	Peak	0.00	150	Horizontal	Pass
5**	12470.225	45.07	54.0	8.93	AV	0.00	150	Horizontal	Pass
6	16095.300	54.47	74.0	19.53	Peak	323.00	100	Horizontal	Pass
6**	16095.300	45.26	54.0	8.74	AV	323.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.300	38.77	74.0	35.23	Peak	56.00	400	Vertical	Pass
1**	1443.300	28.88	54.0	25.12	AV	56.00	400	Vertical	Pass
2	4306.500	47.57	74.0	26.43	Peak	284.00	400	Vertical	Pass
2**	4306.500	38.35	54.0	15.65	AV	284.00	400	Vertical	Pass
3	5226.000	107.11	--	--	Peak	263.00	150	Vertical	N/A
3**	5226.000	98.58	--	--	AV	263.00	150	Vertical	N/A
4	7425.000	53.40	74.0	20.60	Peak	200.00	100	Vertical	Pass
4**	7425.000	44.14	54.0	9.86	AV	200.00	100	Vertical	Pass
5	12467.375	54.09	74.0	19.91	Peak	29.00	200	Vertical	Pass
5**	12467.375	44.84	54.0	9.16	AV	29.00	200	Vertical	Pass
6	16048.312	54.31	74.0	19.69	Peak	360.00	400	Vertical	Pass
6**	16048.312	44.38	54.0	9.62	AV	360.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1622.800	38.30	74.0	35.70	Peak	337.00	400	Horizontal	Pass
1**	1622.800	28.83	54.0	25.17	AV	337.00	400	Horizontal	Pass
2	4287.500	48.00	74.0	26.00	Peak	232.00	300	Horizontal	Pass
2**	4287.500	37.96	54.0	16.04	AV	232.00	300	Horizontal	Pass
3	5181.000	106.25	--	--	Peak	253.00	150	Horizontal	N/A
3**	5181.000	99.86	--	--	AV	253.00	150	Horizontal	N/A
4	7630.250	54.08	74.0	19.92	Peak	35.00	300	Horizontal	Pass
4**	7630.250	43.85	54.0	10.15	AV	35.00	300	Horizontal	Pass
5	12515.350	54.06	74.0	19.94	Peak	300.00	150	Horizontal	Pass
5**	12515.350	44.35	54.0	9.65	AV	300.00	150	Horizontal	Pass
6	16053.037	54.70	74.0	19.30	Peak	284.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1442.200	38.31	74.0	35.69	Peak	347.00	400	Vertical	Pass
1**	1442.200	29.18	54.0	24.82	AV	347.00	400	Vertical	Pass
2	4212.250	47.35	74.0	26.65	Peak	360.00	100	Vertical	Pass
2**	4212.250	38.95	54.0	15.05	AV	360.00	100	Vertical	Pass
3	5183.500	110.04	--	--	Peak	134.00	150	Vertical	N/A
3**	5183.500	104.27	--	--	AV	134.00	150	Vertical	N/A
4	7608.750	53.42	74.0	20.58	Peak	74.00	200	Vertical	Pass
4**	7608.750	43.73	54.0	10.27	AV	74.00	200	Vertical	Pass
5	12508.225	54.01	74.0	19.99	Peak	0.00	150	Vertical	Pass
5**	12508.225	44.63	54.0	9.37	AV	0.00	150	Vertical	Pass
6	16117.088	54.27	74.0	19.73	Peak	19.00	300	Vertical	Pass
6**	16117.088	44.99	54.0	9.01	AV	19.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1611.700	38.42	74.0	35.58	Peak	85.00	200	Horizontal	Pass
1**	1611.700	29.59	54.0	24.41	AV	85.00	200	Horizontal	Pass
2	4296.750	48.35	74.0	25.65	Peak	115.00	200	Horizontal	Pass
2**	4296.750	38.64	54.0	15.36	AV	115.00	200	Horizontal	Pass
3	5221.250	106.65	--	--	Peak	235.00	200	Horizontal	N/A
3**	5221.250	100.25	--	--	AV	235.00	200	Horizontal	N/A
4	7695.500	53.50	74.0	20.50	Peak	37.00	300	Horizontal	Pass
4**	7695.500	44.17	54.0	9.83	AV	37.00	300	Horizontal	Pass
5	12503.474	54.13	74.0	19.87	Peak	27.00	150	Horizontal	Pass
5**	12503.474	44.84	54.0	9.16	AV	27.00	150	Horizontal	Pass
6	15893.963	53.90	74.0	20.10	Peak	229.00	200	Horizontal	Pass
6**	15893.963	45.14	54.0	8.86	AV	229.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1612.600	38.99	74.0	35.01	Peak	35.00	100	Vertical	Pass
1**	1612.600	29.15	54.0	24.85	AV	35.00	100	Vertical	Pass
2	4117.000	47.54	74.0	26.46	Peak	360.00	400	Vertical	Pass
2**	4117.000	38.31	54.0	15.69	AV	360.00	400	Vertical	Pass
3	5218.750	110.16	--	--	Peak	253.00	200	Vertical	N/A
3**	5218.750	103.63	--	--	AV	253.00	200	Vertical	N/A
4	7423.000	53.71	74.0	20.29	Peak	331.00	300	Vertical	Pass
4**	7423.000	44.57	54.0	9.43	AV	331.00	300	Vertical	Pass
5	12533.875	53.52	74.0	20.48	Peak	319.00	100	Vertical	Pass
5**	12533.875	43.48	54.0	10.52	AV	319.00	100	Vertical	Pass
6	16101.338	54.22	74.0	19.78	Peak	86.00	200	Vertical	Pass
6**	16101.338	45.54	54.0	8.46	AV	86.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1489.300	38.49	74.0	35.51	Peak	284.00	100	Horizontal	Pass
1**	1489.300	28.56	54.0	25.44	AV	284.00	100	Horizontal	Pass
2	3988.250	47.06	74.0	26.94	Peak	292.00	300	Horizontal	Pass
2**	3988.250	37.18	54.0	16.82	AV	292.00	300	Horizontal	Pass
3	5241.000	107.61	--	--	Peak	233.00	200	Horizontal	N/A
3**	5241.000	101.36	--	--	AV	233.00	200	Horizontal	N/A
4	7420.500	53.30	74.0	20.70	Peak	55.00	400	Horizontal	Pass
4**	7420.500	44.99	54.0	9.01	AV	55.00	400	Horizontal	Pass
5	12506.563	53.54	74.0	20.46	Peak	271.00	100	Horizontal	Pass
5**	12506.563	45.09	54.0	8.91	AV	271.00	100	Horizontal	Pass
6	15650.362	54.17	74.0	19.83	Peak	9.00	100	Horizontal	Pass
6**	15650.362	44.76	54.0	9.24	AV	9.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1441.000	38.69	74.0	35.31	Peak	138.00	400	Vertical	Pass
1**	1441.000	29.26	54.0	24.74	AV	138.00	400	Vertical	Pass
2	4368.500	47.34	74.0	26.66	Peak	35.00	100	Vertical	Pass
2**	4368.500	38.05	54.0	15.95	AV	35.00	100	Vertical	Pass
3	5237.750	110.33	--	--	Peak	294.00	100	Vertical	N/A
3**	5237.750	104.36	--	--	AV	294.00	100	Vertical	N/A
4	7341.000	53.32	74.0	20.68	Peak	194.00	400	Vertical	Pass
4**	7341.000	43.59	54.0	10.41	AV	194.00	400	Vertical	Pass
5	12496.113	54.64	74.0	19.36	Peak	103.00	200	Vertical	Pass
5**	12496.113	44.73	54.0	9.27	AV	103.00	200	Vertical	Pass
6	16122.338	54.26	74.0	19.74	Peak	25.00	200	Vertical	Pass
6**	16122.338	45.66	54.0	8.34	AV	25.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1619.900	38.64	74.0	35.36	Peak	0.00	400	Horizontal	Pass
1**	1619.900	29.52	54.0	24.48	AV	0.00	400	Horizontal	Pass
2	4307.000	48.33	74.0	25.67	Peak	0.00	300	Horizontal	Pass
2**	4307.000	38.11	54.0	15.89	AV	0.00	300	Horizontal	Pass
3	5193.000	101.28	--	--	Peak	234.00	200	Horizontal	N/A
3**	5193.000	94.71	--	--	AV	234.00	200	Horizontal	N/A
4	7611.000	53.01	74.0	20.99	Peak	360.00	100	Horizontal	Pass
4**	7611.000	44.75	54.0	9.25	AV	360.00	100	Horizontal	Pass
5	12493.025	54.11	74.0	19.89	Peak	125.00	100	Horizontal	Pass
5**	12493.025	44.23	54.0	9.77	AV	125.00	100	Horizontal	Pass
6	16150.425	54.36	74.0	19.64	Peak	185.00	400	Horizontal	Pass
6**	16150.425	45.11	54.0	8.89	AV	185.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1511.800	39.10	74.0	34.90	Peak	344.00	400	Vertical	Pass
1**	1511.800	28.78	54.0	25.22	AV	344.00	400	Vertical	Pass
2	4170.000	47.54	74.0	26.46	Peak	193.00	100	Vertical	Pass
2**	4170.000	37.68	54.0	16.32	AV	193.00	100	Vertical	Pass
3	5191.500	107.59	--	--	Peak	272.00	100	Vertical	N/A
3**	5191.500	101.38	--	--	AV	272.00	100	Vertical	N/A
4	7641.750	54.00	74.0	20.00	Peak	14.00	100	Vertical	Pass
4**	7641.750	43.34	54.0	10.66	AV	14.00	100	Vertical	Pass
5	12505.850	53.87	74.0	20.13	Peak	198.00	200	Vertical	Pass
5**	12505.850	44.52	54.0	9.48	AV	198.00	200	Vertical	Pass
6	15654.300	54.56	74.0	19.44	Peak	147.00	400	Vertical	Pass
6**	15654.300	44.36	54.0	9.64	AV	147.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1525.100	38.32	74.0	35.68	Peak	359.00	200	Horizontal	Pass
1**	1525.100	29.44	54.0	24.56	AV	359.00	200	Horizontal	Pass
2	4143.250	47.61	74.0	26.39	Peak	315.00	300	Horizontal	Pass
2**	4143.250	38.26	54.0	15.74	AV	315.00	300	Horizontal	Pass
3	5227.000	102.25	--	--	Peak	234.00	100	Horizontal	N/A
3**	5227.000	90.93	--	--	AV	234.00	100	Horizontal	N/A
4	7314.750	53.29	74.0	20.71	Peak	294.00	200	Horizontal	Pass
4**	7314.750	44.58	54.0	9.42	AV	294.00	200	Horizontal	Pass
5	12505.850	53.80	74.0	20.20	Peak	245.00	150	Horizontal	Pass
5**	12505.850	45.13	54.0	8.87	AV	245.00	150	Horizontal	Pass
6	16087.425	54.40	74.0	19.60	Peak	284.00	200	Horizontal	Pass
6**	16087.425	45.63	54.0	8.37	AV	284.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1480.400	39.05	74.0	34.95	Peak	179.00	200	Vertical	Pass
1**	1480.400	29.23	54.0	24.77	AV	179.00	200	Vertical	Pass
2	4244.750	48.03	74.0	25.97	Peak	188.00	300	Vertical	Pass
2**	4244.750	38.03	54.0	15.97	AV	188.00	300	Vertical	Pass
3	5228.750	107.69	--	--	Peak	270.00	200	Vertical	N/A
3**	5228.750	100.46	--	--	AV	270.00	200	Vertical	N/A
4	7594.500	53.52	74.0	20.48	Peak	313.00	400	Vertical	Pass
4**	7594.500	43.75	54.0	10.25	AV	313.00	400	Vertical	Pass
5	12512.737	53.27	74.0	20.73	Peak	64.00	100	Vertical	Pass
5**	12512.737	45.68	54.0	8.32	AV	64.00	100	Vertical	Pass
6	16111.838	54.78	74.0	19.22	Peak	0.00	300	Vertical	Pass
6**	16111.838	45.53	54.0	8.47	AV	0.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.900	38.76	74.0	35.24	Peak	170.00	400	Horizontal	Pass
1**	1533.900	27.95	54.0	26.05	AV	170.00	400	Horizontal	Pass
2	4314.250	47.94	74.0	26.06	Peak	16.00	300	Horizontal	Pass
2**	4314.250	38.50	54.0	15.50	AV	16.00	300	Horizontal	Pass
3	5202.500	100.41	--	--	Peak	248.00	150	Horizontal	N/A
3**	5202.500	91.16	--	--	AV	248.00	150	Horizontal	N/A
4	7409.250	53.36	74.0	20.64	Peak	269.00	100	Horizontal	Pass
4**	7409.250	44.20	54.0	9.80	AV	269.00	100	Horizontal	Pass
5	12462.387	53.97	74.0	20.03	Peak	360.00	150	Horizontal	Pass
5**	12462.387	44.90	54.0	9.10	AV	360.00	150	Horizontal	Pass
6	15722.287	54.27	74.0	19.73	Peak	120.00	200	Horizontal	Pass
6**	15722.287	44.47	54.0	9.53	AV	120.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1582.500	38.66	74.0	35.34	Peak	143.00	200	Vertical	Pass
1**	1582.500	28.62	54.0	25.38	AV	143.00	200	Vertical	Pass
2	4242.500	47.13	74.0	26.87	Peak	168.00	400	Vertical	Pass
2**	4242.500	38.56	54.0	15.44	AV	168.00	400	Vertical	Pass
3	5208.250	105.84	--	--	Peak	272.00	100	Vertical	N/A
3**	5208.250	97.16	--	--	AV	272.00	100	Vertical	N/A
4	7325.000	53.09	74.0	20.91	Peak	127.00	200	Vertical	Pass
4**	7325.000	43.94	54.0	10.06	AV	127.00	200	Vertical	Pass
5	12522.951	53.40	74.0	20.60	Peak	283.00	150	Vertical	Pass
5**	12522.951	44.98	54.0	9.02	AV	283.00	150	Vertical	Pass
6	15923.625	54.00	74.0	20.00	Peak	103.00	200	Vertical	Pass
6**	15923.625	44.49	54.0	9.51	AV	103.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1475.300	38.64	74.0	35.36	Peak	157.00	200	Horizontal	Pass
1**	1475.300	29.96	54.0	24.04	AV	157.00	200	Horizontal	Pass
2	4354.750	47.75	74.0	26.25	Peak	42.00	400	Horizontal	Pass
2**	4354.750	38.06	54.0	15.94	AV	42.00	400	Horizontal	Pass
3	5257.250	95.38	--	--	Peak	248.00	200	Horizontal	N/A
3**	5257.250	85.42	--	--	AV	248.00	200	Horizontal	N/A
4	7619.750	53.47	74.0	20.53	Peak	123.00	300	Horizontal	Pass
4**	7619.750	44.79	54.0	9.21	AV	123.00	300	Horizontal	Pass
5	12424.150	53.51	74.0	20.49	Peak	278.00	150	Horizontal	Pass
5**	12424.150	44.93	54.0	9.07	AV	278.00	150	Horizontal	Pass
6	16130.213	54.75	74.0	19.25	Peak	74.00	300	Horizontal	Pass
6**	16130.213	46.12	54.0	7.88	AV	74.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1606.200	38.75	74.0	35.25	Peak	24.00	300	Vertical	Pass
1**	1606.200	30.08	54.0	23.92	AV	24.00	300	Vertical	Pass
2	4379.750	48.14	74.0	25.86	Peak	352.00	300	Vertical	Pass
2**	4379.750	38.06	54.0	15.94	AV	352.00	300	Vertical	Pass
3	5228.750	101.68	--	--	Peak	268.00	100	Vertical	N/A
3**	5228.750	92.25	--	--	AV	268.00	100	Vertical	N/A
4	7622.750	53.62	74.0	20.38	Peak	79.00	300	Vertical	Pass
4**	7622.750	44.00	54.0	10.00	AV	79.00	300	Vertical	Pass
5	12470.225	53.56	74.0	20.44	Peak	0.00	200	Vertical	Pass
5**	12470.225	44.71	54.0	9.29	AV	0.00	200	Vertical	Pass
6	15907.875	54.59	74.0	19.41	Peak	60.00	400	Vertical	Pass
6**	15907.875	45.68	54.0	8.32	AV	60.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1596.200	38.00	74.0	36.00	Peak	320.00	100	Horizontal	Pass
1**	1596.200	28.74	54.0	25.26	AV	320.00	100	Horizontal	Pass
2	4336.750	47.66	74.0	26.34	Peak	14.00	300	Horizontal	Pass
2**	4336.750	38.57	54.0	15.43	AV	14.00	300	Horizontal	Pass
3	5180.500	106.64	--	--	Peak	253.00	200	Horizontal	N/A
3**	5180.500	98.95	--	--	AV	253.00	200	Horizontal	N/A
4	7357.000	53.46	74.0	20.54	Peak	94.00	400	Horizontal	Pass
4**	7357.000	44.40	54.0	9.60	AV	94.00	400	Horizontal	Pass
5	11785.750	53.71	74.0	20.29	Peak	213.00	100	Horizontal	Pass
5**	11785.750	43.83	54.0	10.17	AV	213.00	100	Horizontal	Pass
6	16131.787	54.64	74.0	19.36	Peak	253.00	400	Horizontal	Pass
6**	16131.787	45.27	54.0	8.73	AV	253.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1613.100	38.08	74.0	35.92	Peak	0.00	300	Vertical	Pass
1**	1613.100	29.78	54.0	24.22	AV	0.00	300	Vertical	Pass
2	4383.250	48.12	74.0	25.88	Peak	35.00	400	Vertical	Pass
2**	4383.250	38.96	54.0	15.04	AV	35.00	400	Vertical	Pass
3	5182.500	110.44	--	--	Peak	274.00	150	Vertical	N/A
3**	5182.500	103.85	--	--	AV	274.00	150	Vertical	N/A
4	7336.750	53.20	74.0	20.80	Peak	253.00	100	Vertical	Pass
4**	7336.750	43.66	54.0	10.34	AV	253.00	100	Vertical	Pass
5	12544.088	54.01	74.0	19.99	Peak	256.00	200	Vertical	Pass
5**	12544.088	43.42	54.0	10.58	AV	256.00	200	Vertical	Pass
6	15909.450	53.83	74.0	20.17	Peak	299.00	200	Vertical	Pass
6**	15909.450	45.14	54.0	8.86	AV	299.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.400	38.60	74.0	35.40	Peak	186.00	300	Horizontal	Pass
1**	1597.400	29.30	54.0	24.70	AV	186.00	300	Horizontal	Pass
2	4319.500	47.84	74.0	26.16	Peak	253.00	400	Horizontal	Pass
2**	4319.500	38.03	54.0	15.97	AV	253.00	400	Horizontal	Pass
3	5220.500	107.17	--	--	Peak	233.00	200	Horizontal	N/A
3**	5220.500	99.80	--	--	AV	233.00	200	Horizontal	N/A
4	7356.250	53.31	74.0	20.69	Peak	16.00	200	Horizontal	Pass
4**	7356.250	43.85	54.0	10.15	AV	16.00	200	Horizontal	Pass
5	11802.849	54.16	74.0	19.84	Peak	227.00	150	Horizontal	Pass
5**	11802.849	43.82	54.0	10.18	AV	227.00	150	Horizontal	Pass
6	15908.662	54.54	74.0	19.46	Peak	62.00	300	Horizontal	Pass
6**	15908.662	45.93	54.0	8.07	AV	62.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1605.900	38.89	74.0	35.11	Peak	160.00	200	Vertical	Pass
1**	1605.900	28.82	54.0	25.18	AV	160.00	200	Vertical	Pass
2	4366.000	48.10	74.0	25.90	Peak	292.00	100	Vertical	Pass
2**	4366.000	38.17	54.0	15.83	AV	292.00	100	Vertical	Pass
3	5218.000	109.88	--	--	Peak	272.00	200	Vertical	N/A
3**	5218.000	104.56	--	--	AV	272.00	200	Vertical	N/A
4	7335.500	52.57	74.0	21.43	Peak	113.00	300	Vertical	Pass
4**	7335.500	43.75	54.0	10.25	AV	113.00	300	Vertical	Pass
5	12474.263	54.01	74.0	19.99	Peak	160.00	200	Vertical	Pass
5**	12474.263	44.78	54.0	9.22	AV	160.00	200	Vertical	Pass
6	15918.113	55.08	74.0	18.92	Peak	55.00	100	Vertical	Pass
6**	15918.113	46.22	54.0	7.78	AV	55.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1473.800	38.06	74.0	35.94	Peak	68.00	400	Horizontal	Pass
1**	1473.800	28.77	54.0	25.23	AV	68.00	400	Horizontal	Pass
2	4378.750	47.47	74.0	26.53	Peak	132.00	400	Horizontal	Pass
2**	4378.750	37.91	54.0	16.09	AV	132.00	400	Horizontal	Pass
3	5241.000	107.37	--	--	Peak	231.00	200	Horizontal	N/A
3**	5241.000	100.69	--	--	AV	231.00	200	Horizontal	N/A
4	7354.000	53.28	74.0	20.72	Peak	54.00	400	Horizontal	Pass
4**	7354.000	44.59	54.0	9.41	AV	54.00	400	Horizontal	Pass
5	12521.287	53.69	74.0	20.31	Peak	204.00	200	Horizontal	Pass
5**	12521.287	45.39	54.0	8.61	AV	204.00	200	Horizontal	Pass
6	15887.138	54.43	74.0	19.57	Peak	270.00	300	Horizontal	Pass
6**	15887.138	44.70	54.0	9.30	AV	270.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1578.600	38.32	74.0	35.68	Peak	174.00	200	Vertical	Pass
1**	1578.600	28.47	54.0	25.53	AV	174.00	200	Vertical	Pass
2	4260.000	47.76	74.0	26.24	Peak	195.00	300	Vertical	Pass
2**	4260.000	38.37	54.0	15.63	AV	195.00	300	Vertical	Pass
3	5238.500	110.16	--	--	Peak	276.00	100	Vertical	N/A
3**	5238.500	103.82	--	--	AV	276.00	100	Vertical	N/A
4	7361.000	53.17	74.0	20.83	Peak	334.00	200	Vertical	Pass
4**	7361.000	43.77	54.0	10.23	AV	334.00	200	Vertical	Pass
5	12474.025	54.62	74.0	19.38	Peak	360.00	200	Vertical	Pass
5**	12474.025	44.63	54.0	9.37	AV	360.00	200	Vertical	Pass
6	16123.125	55.04	74.0	18.96	Peak	294.00	100	Vertical	Pass
6**	16123.125	45.81	54.0	8.19	AV	294.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1604.600	38.12	74.0	35.88	Peak	210.00	200	Horizontal	Pass
1**	1604.600	28.77	54.0	25.23	AV	210.00	200	Horizontal	Pass
2	4398.250	47.69	74.0	26.31	Peak	195.00	300	Horizontal	Pass
2**	4398.250	38.48	54.0	15.52	AV	195.00	300	Horizontal	Pass
3	5188.000	102.32	--	--	Peak	234.00	150	Horizontal	N/A
3**	5188.000	94.78	--	--	AV	234.00	150	Horizontal	N/A
4	7599.500	53.13	74.0	20.87	Peak	136.00	300	Horizontal	Pass
4**	7599.500	43.88	54.0	10.12	AV	136.00	300	Horizontal	Pass
5	12496.113	53.39	74.0	20.61	Peak	360.00	100	Horizontal	Pass
5**	12496.113	45.31	54.0	8.69	AV	360.00	100	Horizontal	Pass
6	15896.588	54.49	74.0	19.51	Peak	270.00	100	Horizontal	Pass
6**	15896.588	45.28	54.0	8.72	AV	270.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.400	38.49	74.0	35.51	Peak	121.00	200	Vertical	Pass
1**	1439.400	29.66	54.0	24.34	AV	121.00	200	Vertical	Pass
2	4256.000	47.57	74.0	26.43	Peak	212.00	300	Vertical	Pass
2**	4256.000	38.50	54.0	15.50	AV	212.00	300	Vertical	Pass
3	5191.250	107.34	--	--	Peak	271.00	150	Vertical	N/A
3**	5191.250	100.99	--	--	AV	271.00	150	Vertical	N/A
4	7334.000	52.90	74.0	21.10	Peak	312.00	300	Vertical	Pass
4**	7334.000	44.59	54.0	9.41	AV	312.00	300	Vertical	Pass
5	12467.375	53.74	74.0	20.26	Peak	72.00	200	Vertical	Pass
5**	12467.375	44.30	54.0	9.70	AV	72.00	200	Vertical	Pass
6	15913.912	54.28	74.0	19.72	Peak	124.00	200	Vertical	Pass
6**	15913.912	45.82	54.0	8.18	AV	124.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1491.300	37.91	74.0	36.09	Peak	340.00	200	Horizontal	Pass
1**	1491.300	28.35	54.0	25.65	AV	340.00	200	Horizontal	Pass
2	4372.750	47.25	74.0	26.75	Peak	360.00	400	Horizontal	Pass
2**	4372.750	38.23	54.0	15.77	AV	360.00	400	Horizontal	Pass
3	5233.250	101.48	--	--	Peak	245.00	150	Horizontal	N/A
3**	5233.250	95.13	--	--	AV	245.00	150	Horizontal	N/A
4	7334.000	53.68	74.0	20.32	Peak	142.00	100	Horizontal	Pass
4**	7334.000	44.53	54.0	9.47	AV	142.00	100	Horizontal	Pass
5	12469.987	54.26	74.0	19.74	Peak	118.00	200	Horizontal	Pass
5**	12469.987	45.07	54.0	8.93	AV	118.00	200	Horizontal	Pass
6	15902.625	54.52	74.0	19.48	Peak	37.00	400	Horizontal	Pass
6**	15902.625	45.29	54.0	8.71	AV	37.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1577.900	38.78	74.0	35.22	Peak	235.00	400	Vertical	Pass
1**	1577.900	29.03	54.0	24.97	AV	235.00	400	Vertical	Pass
2	4216.000	47.63	74.0	26.37	Peak	265.00	200	Vertical	Pass
2**	4216.000	37.51	54.0	16.49	AV	265.00	200	Vertical	Pass
3	5231.500	107.66	--	--	Peak	265.00	100	Vertical	N/A
3**	5231.500	101.44	--	--	AV	265.00	100	Vertical	N/A
4	7614.000	53.47	74.0	20.53	Peak	328.00	400	Vertical	Pass
4**	7614.000	44.58	54.0	9.42	AV	328.00	400	Vertical	Pass
5	12526.037	53.58	74.0	20.42	Peak	289.00	100	Vertical	Pass
5**	12526.037	45.64	54.0	8.36	AV	289.00	100	Vertical	Pass
6	16047.000	54.23	74.0	19.77	Peak	137.00	400	Vertical	Pass
6**	16047.000	44.98	54.0	9.02	AV	137.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1568.800	38.70	74.0	35.30	Peak	285.00	300	Horizontal	Pass
1**	1568.800	28.35	54.0	25.65	AV	285.00	300	Horizontal	Pass
2	4357.750	47.59	74.0	26.41	Peak	241.00	400	Horizontal	Pass
2**	4357.750	38.06	54.0	15.94	AV	241.00	400	Horizontal	Pass
3	5212.750	99.36	--	--	Peak	241.00	200	Horizontal	N/A
3**	5212.750	91.63	--	--	AV	241.00	200	Horizontal	N/A
4	7358.500	53.82	74.0	20.18	Peak	100.00	400	Horizontal	Pass
4**	7358.500	44.53	54.0	9.47	AV	100.00	400	Horizontal	Pass
5	12462.862	54.07	74.0	19.93	Peak	260.00	150	Horizontal	Pass
5**	12462.862	44.81	54.0	9.19	AV	260.00	150	Horizontal	Pass
6	15665.063	54.64	74.0	19.36	Peak	323.00	300	Horizontal	Pass
6**	15665.063	44.55	54.0	9.45	AV	323.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.700	37.97	74.0	36.03	Peak	114.00	400	Vertical	Pass
1**	1562.700	28.60	54.0	25.40	AV	114.00	400	Vertical	Pass
2	4255.500	47.99	74.0	26.01	Peak	360.00	300	Vertical	Pass
2**	4255.500	39.31	54.0	14.69	AV	360.00	300	Vertical	Pass
3	5223.250	105.43	--	--	Peak	263.00	100	Vertical	N/A
3**	5223.250	95.36	--	--	AV	263.00	100	Vertical	N/A
4	7356.500	54.10	74.0	19.90	Peak	98.00	100	Vertical	Pass
4**	7356.500	45.76	54.0	8.24	AV	98.00	100	Vertical	Pass
5	12477.587	54.74	74.0	19.26	Peak	360.00	150	Vertical	Pass
5**	12477.587	44.37	54.0	9.63	AV	360.00	150	Vertical	Pass
6	15887.662	54.11	74.0	19.89	Peak	360.00	200	Vertical	Pass
6**	15887.662	45.64	54.0	8.36	AV	360.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1587.600	39.01	74.0	34.99	Peak	231.00	200	Horizontal	Pass
1**	1587.600	28.99	54.0	25.01	AV	231.00	200	Horizontal	Pass
2	4204.250	47.74	74.0	26.26	Peak	360.00	400	Horizontal	Pass
2**	4204.250	38.03	54.0	15.97	AV	360.00	400	Horizontal	Pass
3	5227.250	96.75	--	--	Peak	225.00	100	Horizontal	N/A
3**	5227.250	85.24	--	--	AV	225.00	100	Horizontal	N/A
4	7420.000	53.24	74.0	20.76	Peak	268.00	400	Horizontal	Pass
4**	7420.000	44.97	54.0	9.03	AV	268.00	400	Horizontal	Pass
5	12458.350	53.55	74.0	20.45	Peak	285.00	150	Horizontal	Pass
5**	12458.350	45.06	54.0	8.94	AV	285.00	150	Horizontal	Pass
6	16116.825	55.36	74.0	18.64	Peak	41.00	300	Horizontal	Pass
6**	16116.825	46.17	54.0	7.83	AV	41.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1458.200	38.12	74.0	35.88	Peak	85.00	200	Vertical	Pass
1**	1458.200	28.46	54.0	25.54	AV	85.00	200	Vertical	Pass
2	4281.250	47.64	74.0	26.36	Peak	19.00	400	Vertical	Pass
2**	4281.250	37.80	54.0	16.20	AV	19.00	400	Vertical	Pass
3	5248.500	101.33	--	--	Peak	272.00	100	Vertical	N/A
3**	5248.500	92.08	--	--	AV	272.00	100	Vertical	N/A
4	7370.500	53.65	74.0	20.35	Peak	233.00	400	Vertical	Pass
4**	7370.500	44.19	54.0	9.81	AV	233.00	400	Vertical	Pass
5	12439.825	53.61	74.0	20.39	Peak	290.00	100	Vertical	Pass
5**	12439.825	43.82	54.0	10.18	AV	290.00	100	Vertical	Pass
6	16073.513	54.00	74.0	20.00	Peak	360.00	300	Vertical	Pass
6**	16073.513	44.90	54.0	9.10	AV	360.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.700	38.85	74.0	35.15	Peak	301.00	300	Horizontal	Pass
1**	1540.700	29.14	54.0	24.86	AV	301.00	300	Horizontal	Pass
2	4245.250	47.44	74.0	26.56	Peak	234.00	100	Horizontal	Pass
2**	4245.250	38.82	54.0	15.18	AV	234.00	100	Horizontal	Pass
3	5181.000	106.89	--	--	Peak	234.00	150	Horizontal	N/A
3**	5181.000	99.71	--	--	AV	234.00	150	Horizontal	N/A
4	7319.250	52.95	74.0	21.05	Peak	360.00	300	Horizontal	Pass
4**	7319.250	44.31	54.0	9.69	AV	360.00	300	Horizontal	Pass
5	12517.963	53.62	74.0	20.38	Peak	233.00	150	Horizontal	Pass
5**	12517.963	46.02	54.0	7.98	AV	233.00	150	Horizontal	Pass
6	15828.076	54.80	74.0	19.20	Peak	335.00	200	Horizontal	Pass
6**	15828.076	45.30	54.0	8.70	AV	335.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.600	38.40	74.0	35.60	Peak	60.00	300	Vertical	Pass
1**	1618.600	28.68	54.0	25.32	AV	60.00	300	Vertical	Pass
2	4158.750	47.66	74.0	26.34	Peak	313.00	200	Vertical	Pass
2**	4158.750	37.96	54.0	16.04	AV	313.00	200	Vertical	Pass
3	5177.750	110.10	--	--	Peak	292.00	150	Vertical	N/A
3**	5177.750	103.49	--	--	AV	292.00	150	Vertical	N/A
4	7350.250	52.92	74.0	21.08	Peak	194.00	300	Vertical	Pass
4**	7350.250	43.33	54.0	10.67	AV	194.00	300	Vertical	Pass
5	12508.463	53.65	74.0	20.35	Peak	235.00	150	Vertical	Pass
5**	12508.463	45.07	54.0	8.93	AV	235.00	150	Vertical	Pass
6	15914.174	54.36	74.0	19.64	Peak	130.00	400	Vertical	Pass
6**	15914.174	45.39	54.0	8.61	AV	130.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1513.700	39.21	74.0	34.79	Peak	97.00	100	Horizontal	Pass
1**	1513.700	29.30	54.0	24.70	AV	97.00	100	Horizontal	Pass
2	4273.750	47.91	74.0	26.09	Peak	360.00	200	Horizontal	Pass
2**	4273.750	38.27	54.0	15.73	AV	360.00	200	Horizontal	Pass
3	5215.500	107.12	--	--	Peak	234.00	150	Horizontal	N/A
3**	5215.500	99.46	--	--	AV	234.00	150	Horizontal	N/A
4	7470.500	53.02	74.0	20.98	Peak	55.00	300	Horizontal	Pass
4**	7470.500	42.82	54.0	11.18	AV	55.00	300	Horizontal	Pass
5	12438.400	53.78	74.0	20.22	Peak	73.00	200	Horizontal	Pass
5**	12438.400	45.24	54.0	8.76	AV	73.00	200	Horizontal	Pass
6	16090.313	54.32	74.0	19.68	Peak	170.00	100	Horizontal	Pass
6**	16090.313	44.65	54.0	9.35	AV	170.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1598.900	37.96	74.0	36.04	Peak	123.00	400	Vertical	Pass
1**	1598.900	29.91	54.0	24.09	AV	123.00	400	Vertical	Pass
2	4287.500	47.50	74.0	26.50	Peak	55.00	100	Vertical	Pass
2**	4287.500	38.34	54.0	15.66	AV	55.00	100	Vertical	Pass
3	5218.500	110.04	--	--	Peak	253.00	150	Vertical	N/A
3**	5218.500	103.95	--	--	AV	253.00	150	Vertical	N/A
4	7570.000	52.78	74.0	21.22	Peak	292.00	100	Vertical	Pass
4**	7570.000	42.61	54.0	11.39	AV	292.00	100	Vertical	Pass
5	12495.400	53.61	74.0	20.39	Peak	111.00	150	Vertical	Pass
5**	12495.400	45.04	54.0	8.96	AV	111.00	150	Vertical	Pass
6	16139.400	54.73	74.0	19.27	Peak	178.00	300	Vertical	Pass
6**	16139.400	44.99	54.0	9.01	AV	178.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.700	39.05	74.0	34.95	Peak	169.00	200	Horizontal	Pass
1**	1599.700	28.36	54.0	25.64	AV	169.00	200	Horizontal	Pass
2	4289.250	47.83	74.0	26.17	Peak	274.00	100	Horizontal	Pass
2**	4289.250	39.09	54.0	14.91	AV	274.00	100	Horizontal	Pass
3	5241.000	107.26	--	--	Peak	214.00	100	Horizontal	N/A
3**	5241.000	101.50	--	--	AV	214.00	100	Horizontal	N/A
4	7593.750	53.73	74.0	20.27	Peak	14.00	200	Horizontal	Pass
4**	7593.750	43.80	54.0	10.20	AV	14.00	200	Horizontal	Pass
5	11819.950	53.56	74.0	20.44	Peak	360.00	200	Horizontal	Pass
5**	11819.950	43.22	54.0	10.78	AV	360.00	200	Horizontal	Pass
6	15924.938	54.30	74.0	19.70	Peak	163.00	400	Horizontal	Pass
6**	15924.938	45.20	54.0	8.80	AV	163.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1542.400	38.28	74.0	35.72	Peak	318.00	200	Vertical	Pass
1**	1542.400	28.86	54.0	25.14	AV	318.00	200	Vertical	Pass
2	4097.000	47.63	74.0	26.37	Peak	35.00	300	Vertical	Pass
2**	4097.000	38.15	54.0	15.85	AV	35.00	300	Vertical	Pass
3	5242.500	110.39	--	--	Peak	274.00	200	Vertical	N/A
3**	5242.500	103.36	--	--	AV	274.00	200	Vertical	N/A
4	7604.750	53.27	74.0	20.73	Peak	333.00	400	Vertical	Pass
4**	7604.750	45.06	54.0	8.94	AV	333.00	400	Vertical	Pass
5	12473.312	53.77	74.0	20.23	Peak	336.00	100	Vertical	Pass
5**	12473.312	44.96	54.0	9.04	AV	336.00	100	Vertical	Pass
6	15900.000	54.26	74.0	19.74	Peak	287.00	100	Vertical	Pass
6**	15900.000	45.04	54.0	8.96	AV	287.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1603.100	38.45	74.0	35.55	Peak	144.00	100	Horizontal	Pass
1**	1603.100	29.07	54.0	24.93	AV	144.00	100	Horizontal	Pass
2	4211.250	47.45	74.0	26.55	Peak	57.00	200	Horizontal	Pass
2**	4211.250	37.35	54.0	16.65	AV	57.00	200	Horizontal	Pass
3	5188.000	103.61	--	--	Peak	229.00	100	Horizontal	N/A
3**	5188.000	95.93	--	--	AV	229.00	100	Horizontal	N/A
4	7356.500	53.31	74.0	20.69	Peak	79.00	300	Horizontal	Pass
4**	7356.500	44.77	54.0	9.23	AV	79.00	300	Horizontal	Pass
5	12440.300	53.60	74.0	20.40	Peak	208.00	200	Horizontal	Pass
5**	12440.300	43.43	54.0	10.57	AV	208.00	200	Horizontal	Pass
6	16096.088	55.48	74.0	18.52	Peak	42.00	400	Horizontal	Pass
6**	16096.088	44.89	54.0	9.11	AV	42.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1616.000	38.72	74.0	35.28	Peak	131.00	200	Vertical	Pass
1**	1616.000	28.94	54.0	25.06	AV	131.00	200	Vertical	Pass
2	4127.500	48.17	74.0	25.83	Peak	141.00	100	Vertical	Pass
2**	4127.500	38.15	54.0	15.85	AV	141.00	100	Vertical	Pass
3	5190.750	108.29	--	--	Peak	285.00	200	Vertical	N/A
3**	5190.750	98.42	--	--	AV	285.00	200	Vertical	N/A
4	7588.000	53.59	74.0	20.41	Peak	243.00	400	Vertical	Pass
4**	7588.000	44.33	54.0	9.67	AV	243.00	400	Vertical	Pass
5	12506.325	54.09	74.0	19.91	Peak	143.00	100	Vertical	Pass
5**	12506.325	44.90	54.0	9.10	AV	143.00	100	Vertical	Pass
6	16115.250	54.24	74.0	19.76	Peak	360.00	100	Vertical	Pass
6**	16115.250	44.98	54.0	9.02	AV	360.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1468.300	38.16	74.0	35.84	Peak	360.00	400	Horizontal	Pass
1**	1468.300	28.50	54.0	25.50	AV	360.00	400	Horizontal	Pass
2	4206.000	47.12	74.0	26.88	Peak	0.00	400	Horizontal	Pass
2**	4206.000	38.03	54.0	15.97	AV	0.00	400	Horizontal	Pass
3	5217.750	103.31	--	--	Peak	224.00	100	Horizontal	N/A
3**	5217.750	93.49	--	--	AV	224.00	100	Horizontal	N/A
4	7599.000	53.64	74.0	20.36	Peak	59.00	400	Horizontal	Pass
4**	7599.000	44.62	54.0	9.38	AV	59.00	400	Horizontal	Pass
5	12532.688	53.86	74.0	20.14	Peak	51.00	200	Horizontal	Pass
5**	12532.688	43.88	54.0	10.12	AV	51.00	200	Horizontal	Pass
6	15892.650	54.91	74.0	19.09	Peak	36.00	100	Horizontal	Pass
6**	15892.650	44.91	54.0	9.09	AV	36.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.300	38.19	74.0	35.81	Peak	109.00	200	Vertical	Pass
1**	1618.300	29.74	54.0	24.26	AV	109.00	200	Vertical	Pass
2	4183.750	47.93	74.0	26.07	Peak	360.00	300	Vertical	Pass
2**	4183.750	37.75	54.0	16.25	AV	360.00	300	Vertical	Pass
3	5231.250	108.46	--	--	Peak	262.00	100	Vertical	N/A
3**	5231.250	101.63	--	--	AV	262.00	100	Vertical	N/A
4	7349.250	53.11	74.0	20.89	Peak	118.00	200	Vertical	Pass
4**	7349.250	43.80	54.0	10.20	AV	118.00	200	Vertical	Pass
5	12463.813	54.56	74.0	19.44	Peak	243.00	200	Vertical	Pass
5**	12463.813	44.29	54.0	9.71	AV	243.00	200	Vertical	Pass
6	16151.737	54.68	74.0	19.32	Peak	134.00	200	Vertical	Pass
6**	16151.737	44.67	54.0	9.33	AV	134.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.700	37.94	74.0	36.06	Peak	318.00	400	Horizontal	Pass
1**	1561.700	28.63	54.0	25.37	AV	318.00	400	Horizontal	Pass
2	4184.250	47.47	74.0	26.53	Peak	158.00	200	Horizontal	Pass
2**	4184.250	37.87	54.0	16.13	AV	158.00	200	Horizontal	Pass
3	5217.500	100.44	--	--	Peak	238.00	100	Horizontal	N/A
3**	5217.500	90.59	--	--	AV	238.00	100	Horizontal	N/A
4	7582.750	53.28	74.0	20.72	Peak	35.00	200	Horizontal	Pass
4**	7582.750	43.47	54.0	10.53	AV	35.00	200	Horizontal	Pass
5	12504.424	53.85	74.0	20.15	Peak	192.00	150	Horizontal	Pass
5**	12504.424	44.40	54.0	9.60	AV	192.00	150	Horizontal	Pass
6	16103.175	55.26	74.0	18.74	Peak	4.00	100	Horizontal	Pass
6**	16103.175	45.17	54.0	8.83	AV	4.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.100	38.29	74.0	35.71	Peak	201.00	200	Vertical	Pass
1**	1487.100	29.12	54.0	24.88	AV	201.00	200	Vertical	Pass
2	4279.000	47.77	74.0	26.23	Peak	284.00	200	Vertical	Pass
2**	4279.000	38.45	54.0	15.55	AV	284.00	200	Vertical	Pass
3	5201.500	105.73	--	--	Peak	262.00	200	Vertical	N/A
3**	5201.500	96.59	--	--	AV	262.00	200	Vertical	N/A
4	7357.500	53.17	74.0	20.83	Peak	200.00	100	Vertical	Pass
4**	7357.500	43.81	54.0	10.19	AV	200.00	100	Vertical	Pass
5	12505.375	54.08	74.0	19.92	Peak	114.00	100	Vertical	Pass
5**	12505.375	44.65	54.0	9.35	AV	114.00	100	Vertical	Pass
6	16118.400	55.67	74.0	18.33	Peak	294.00	100	Vertical	Pass
6**	16118.400	45.14	54.0	8.86	AV	294.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.800	38.87	74.0	35.13	Peak	257.00	400	Horizontal	Pass
1**	1499.800	28.80	54.0	25.20	AV	257.00	400	Horizontal	Pass
2	4287.250	47.42	74.0	26.58	Peak	285.00	300	Horizontal	Pass
2**	4287.250	38.48	54.0	15.52	AV	285.00	300	Horizontal	Pass
3	5235.250	95.37	--	--	Peak	243.00	100	Horizontal	N/A
3**	5235.250	88.61	--	--	AV	243.00	100	Horizontal	N/A
4	7597.750	53.52	74.0	20.48	Peak	285.00	200	Horizontal	Pass
4**	7597.750	44.36	54.0	9.64	AV	285.00	200	Horizontal	Pass
5	12468.325	54.18	74.0	19.82	Peak	74.00	100	Horizontal	Pass
5**	12468.325	44.69	54.0	9.31	AV	74.00	100	Horizontal	Pass
6	15700.763	54.08	74.0	19.92	Peak	0.00	400	Horizontal	Pass
6**	15700.763	44.55	54.0	9.45	AV	0.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.600	38.84	74.0	35.16	Peak	125.00	300	Vertical	Pass
1**	1484.600	29.65	54.0	24.35	AV	125.00	300	Vertical	Pass
2	4321.000	47.55	74.0	26.45	Peak	251.00	300	Vertical	Pass
2**	4321.000	38.15	54.0	15.85	AV	251.00	300	Vertical	Pass
3	5246.500	100.99	--	--	Peak	273.00	150	Vertical	N/A
3**	5246.500	93.09	--	--	AV	273.00	150	Vertical	N/A
4	7627.250	53.86	74.0	20.14	Peak	204.00	400	Vertical	Pass
4**	7627.250	44.34	54.0	9.66	AV	204.00	400	Vertical	Pass
5	12477.587	53.53	74.0	20.47	Peak	199.00	150	Vertical	Pass
5**	12477.587	44.83	54.0	9.17	AV	199.00	150	Vertical	Pass
6	15494.700	54.12	74.0	19.88	Peak	0.00	400	Vertical	Pass
6**	15494.700	44.10	54.0	9.90	AV	0.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1617.400	38.95	74.0	35.05	Peak	29.00	300	Horizontal	Pass
1**	1617.400	29.05	54.0	24.95	AV	29.00	300	Horizontal	Pass
2	4277.500	47.83	74.0	26.17	Peak	304.00	200	Horizontal	Pass
2**	4277.500	38.04	54.0	15.96	AV	304.00	200	Horizontal	Pass
3	5261.000	106.82	--	--	Peak	241.00	100	Horizontal	N/A
3**	5261.000	100.51	--	--	AV	241.00	100	Horizontal	N/A
4	7329.500	54.05	74.0	19.95	Peak	345.00	200	Horizontal	Pass
4**	7329.500	44.96	54.0	9.04	AV	345.00	200	Horizontal	Pass
5	12505.375	53.69	74.0	20.31	Peak	360.00	200	Horizontal	Pass
5**	12505.375	45.35	54.0	8.65	AV	360.00	200	Horizontal	Pass
6	15922.838	54.11	74.0	19.89	Peak	355.00	300	Horizontal	Pass
6**	15922.838	45.52	54.0	8.48	AV	355.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1463.200	38.56	74.0	35.44	Peak	360.00	300	Vertical	Pass
1**	1463.200	28.79	54.0	25.21	AV	360.00	300	Vertical	Pass
2	4265.750	47.70	74.0	26.30	Peak	181.00	400	Vertical	Pass
2**	4265.750	38.14	54.0	15.86	AV	181.00	400	Vertical	Pass
3	5258.000	110.11	--	--	Peak	120.00	150	Vertical	N/A
3**	5258.000	103.62	--	--	AV	120.00	150	Vertical	N/A
4	7619.750	53.28	74.0	20.72	Peak	222.00	300	Vertical	Pass
4**	7619.750	44.98	54.0	9.02	AV	222.00	300	Vertical	Pass
5	12497.776	53.88	74.0	20.12	Peak	160.00	100	Vertical	Pass
5**	12497.776	44.97	54.0	9.03	AV	160.00	100	Vertical	Pass
6	15816.526	54.44	74.0	19.56	Peak	19.00	400	Vertical	Pass
6**	15816.526	43.62	54.0	10.38	AV	19.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.100	38.54	74.0	35.46	Peak	223.00	200	Horizontal	Pass
1**	1546.100	29.02	54.0	24.98	AV	223.00	200	Horizontal	Pass
2	4345.250	47.62	74.0	26.38	Peak	0.00	200	Horizontal	Pass
2**	4345.250	38.65	54.0	15.35	AV	0.00	200	Horizontal	Pass
3	5301.250	106.62	--	--	Peak	223.00	150	Horizontal	N/A
3**	5301.250	100.66	--	--	AV	223.00	150	Horizontal	N/A
4	7599.250	53.90	74.0	20.10	Peak	16.00	300	Horizontal	Pass
4**	7599.250	44.36	54.0	9.64	AV	16.00	300	Horizontal	Pass
5	12485.425	53.34	74.0	20.66	Peak	244.00	200	Horizontal	Pass
5**	12485.425	45.72	54.0	8.28	AV	244.00	200	Horizontal	Pass
6	15915.750	54.55	74.0	19.45	Peak	252.00	100	Horizontal	Pass
6**	15915.750	45.87	54.0	8.13	AV	252.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1449.000	38.23	74.0	35.77	Peak	147.00	100	Vertical	Pass
1**	1449.000	28.97	54.0	25.03	AV	147.00	100	Vertical	Pass
2	4287.500	47.34	74.0	26.66	Peak	248.00	100	Vertical	Pass
2**	4287.500	38.29	54.0	15.71	AV	248.00	100	Vertical	Pass
3	5303.000	110.28	--	--	Peak	269.00	200	Vertical	N/A
3**	5303.000	103.95	--	--	AV	269.00	200	Vertical	N/A
4	7491.250	53.25	74.0	20.75	Peak	77.00	100	Vertical	Pass
4**	7491.250	44.22	54.0	9.78	AV	77.00	100	Vertical	Pass
5	12478.300	53.28	74.0	20.72	Peak	146.00	200	Vertical	Pass
5**	12478.300	44.91	54.0	9.09	AV	146.00	200	Vertical	Pass
6	15897.638	53.98	74.0	20.02	Peak	360.00	300	Vertical	Pass
6**	15897.638	44.89	54.0	9.11	AV	360.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1623.000	38.27	74.0	35.73	Peak	269.00	200	Horizontal	Pass
1**	1623.000	29.20	54.0	24.80	AV	269.00	200	Horizontal	Pass
2	4345.000	48.21	74.0	25.79	Peak	261.00	100	Horizontal	Pass
2**	4345.000	39.25	54.0	14.75	AV	261.00	100	Horizontal	Pass
3	5321.500	106.33	--	--	Peak	240.00	100	Horizontal	N/A
3**	5321.500	99.94	--	--	AV	240.00	100	Horizontal	N/A
4	7315.250	53.22	74.0	20.78	Peak	77.00	100	Horizontal	Pass
4**	7315.250	43.75	54.0	10.25	AV	77.00	100	Horizontal	Pass
5	12455.026	53.90	74.0	20.10	Peak	193.00	150	Horizontal	Pass
5**	12455.026	45.07	54.0	8.93	AV	193.00	150	Horizontal	Pass
6	15884.250	54.68	74.0	19.32	Peak	305.00	200	Horizontal	Pass
6**	15884.250	45.17	54.0	8.83	AV	305.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1620.700	38.39	74.0	35.61	Peak	261.00	100	Vertical	Pass
1**	1620.700	28.68	54.0	25.32	AV	261.00	100	Vertical	Pass
2	4380.000	47.56	74.0	26.44	Peak	345.00	100	Vertical	Pass
2**	4380.000	38.93	54.0	15.07	AV	345.00	100	Vertical	Pass
3	5317.250	110.66	--	--	Peak	119.00	100	Vertical	N/A
3**	5317.250	103.51	--	--	AV	119.00	100	Vertical	N/A
4	7350.250	53.26	74.0	20.74	Peak	360.00	200	Vertical	Pass
4**	7350.250	44.44	54.0	9.56	AV	360.00	200	Vertical	Pass
5	12502.287	53.78	74.0	20.22	Peak	17.00	200	Vertical	Pass
5**	12502.287	44.74	54.0	9.26	AV	17.00	200	Vertical	Pass
6	15892.388	55.38	74.0	18.62	Peak	133.00	400	Vertical	Pass
6**	15892.388	45.35	54.0	8.65	AV	133.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1605.100	38.15	74.0	35.85	Peak	165.00	100	Horizontal	Pass
1**	1605.100	28.82	54.0	25.18	AV	165.00	100	Horizontal	Pass
2	4392.750	47.73	74.0	26.27	Peak	272.00	300	Horizontal	Pass
2**	4392.750	38.06	54.0	15.94	AV	272.00	300	Horizontal	Pass
3	5258.000	105.06	--	--	Peak	233.00	150	Horizontal	N/A
3**	5258.000	98.34	--	--	AV	233.00	150	Horizontal	N/A
4	7350.250	53.22	74.0	20.78	Peak	360.00	100	Horizontal	Pass
4**	7350.250	44.71	54.0	9.29	AV	360.00	100	Horizontal	Pass
5	12510.599	54.17	74.0	19.83	Peak	355.00	100	Horizontal	Pass
5**	12510.599	45.38	54.0	8.62	AV	355.00	100	Horizontal	Pass
6	15442.463	54.12	74.0	19.88	Peak	13.00	400	Horizontal	Pass
6**	15442.463	44.36	54.0	9.64	AV	13.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.600	38.52	74.0	35.48	Peak	327.00	300	Vertical	Pass
1**	1618.600	29.01	54.0	24.99	AV	327.00	300	Vertical	Pass
2	4358.250	47.49	74.0	26.51	Peak	312.00	200	Vertical	Pass
2**	4358.250	38.30	54.0	15.70	AV	312.00	200	Vertical	Pass
3	5258.500	109.25	--	--	Peak	271.00	200	Vertical	N/A
3**	5258.500	101.22	--	--	AV	271.00	200	Vertical	N/A
4	7319.000	53.55	74.0	20.45	Peak	81.00	400	Vertical	Pass
4**	7319.000	44.81	54.0	9.19	AV	81.00	400	Vertical	Pass
5	12498.013	54.13	74.0	19.87	Peak	152.00	200	Vertical	Pass
5**	12498.013	44.77	54.0	9.23	AV	152.00	200	Vertical	Pass
6	15748.275	54.42	74.0	19.58	Peak	103.00	200	Vertical	Pass
6**	15748.275	43.94	54.0	10.06	AV	103.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.900	38.71	74.0	35.29	Peak	360.00	300	Horizontal	Pass
1**	1618.900	29.10	54.0	24.90	AV	360.00	300	Horizontal	Pass
2	4036.500	47.50	74.0	26.50	Peak	181.00	100	Horizontal	Pass
2**	4036.500	37.51	54.0	16.49	AV	181.00	100	Horizontal	Pass
3	5297.750	103.48	--	--	Peak	222.00	200	Horizontal	N/A
3**	5297.750	96.71	--	--	AV	222.00	200	Horizontal	N/A
4	7599.000	54.03	74.0	19.97	Peak	360.00	100	Horizontal	Pass
4**	7599.000	44.76	54.0	9.24	AV	360.00	100	Horizontal	Pass
5	12446.950	53.50	74.0	20.50	Peak	0.00	100	Horizontal	Pass
5**	12446.950	43.96	54.0	10.04	AV	0.00	100	Horizontal	Pass
6	15861.937	54.55	74.0	19.45	Peak	171.00	100	Horizontal	Pass
6**	15861.937	45.85	54.0	8.15	AV	171.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.700	38.31	74.0	35.69	Peak	4.00	100	Vertical	Pass
1**	1487.700	28.32	54.0	25.68	AV	4.00	100	Vertical	Pass
2	4395.000	47.52	74.0	26.48	Peak	118.00	300	Vertical	Pass
2**	4395.000	38.05	54.0	15.95	AV	118.00	300	Vertical	Pass
3	5301.500	110.03	--	--	Peak	261.00	100	Vertical	N/A
3**	5301.500	103.12	--	--	AV	261.00	100	Vertical	N/A
4	7418.250	53.02	74.0	20.98	Peak	138.00	100	Vertical	Pass
4**	7418.250	43.47	54.0	10.53	AV	138.00	100	Vertical	Pass
5	11793.350	53.39	74.0	20.61	Peak	346.00	100	Vertical	Pass
5**	11793.350	44.82	54.0	9.18	AV	346.00	100	Vertical	Pass
6	16102.125	54.47	74.0	19.53	Peak	55.00	100	Vertical	Pass
6**	16102.125	45.05	54.0	8.95	AV	55.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1555.900	38.61	74.0	35.39	Peak	102.00	400	Horizontal	Pass
1**	1555.900	28.41	54.0	25.59	AV	102.00	400	Horizontal	Pass
2	4356.750	47.78	74.0	26.22	Peak	327.00	400	Horizontal	Pass
2**	4356.750	38.73	54.0	15.27	AV	327.00	400	Horizontal	Pass
3	5318.000	104.39	--	--	Peak	244.00	200	Horizontal	N/A
3**	5318.000	97.60	--	--	AV	244.00	200	Horizontal	N/A
4	7606.750	52.92	74.0	21.08	Peak	118.00	200	Horizontal	Pass
4**	7606.750	44.14	54.0	9.86	AV	118.00	200	Horizontal	Pass
5	12503.000	53.46	74.0	20.54	Peak	266.00	100	Horizontal	Pass
5**	12503.000	45.08	54.0	8.92	AV	266.00	100	Horizontal	Pass
6	15718.350	54.46	74.0	19.54	Peak	150.00	400	Horizontal	Pass
6**	15718.350	46.02	54.0	7.98	AV	150.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1620.300	38.11	74.0	35.89	Peak	215.00	200	Vertical	Pass
1**	1620.300	29.50	54.0	24.50	AV	215.00	200	Vertical	Pass
2	4285.750	47.92	74.0	26.08	Peak	360.00	300	Vertical	Pass
2**	4285.750	38.83	54.0	15.17	AV	360.00	300	Vertical	Pass
3	5321.000	109.18	--	--	Peak	281.00	150	Vertical	N/A
3**	5321.000	102.50	--	--	AV	281.00	150	Vertical	N/A
4	7440.000	53.25	74.0	20.75	Peak	201.00	400	Vertical	Pass
4**	7440.000	43.20	54.0	10.80	AV	201.00	400	Vertical	Pass
5	12501.812	53.84	74.0	20.16	Peak	0.00	200	Vertical	Pass
5**	12501.812	44.84	54.0	9.16	AV	0.00	200	Vertical	Pass
6	15896.849	54.37	74.0	19.63	Peak	108.00	100	Vertical	Pass
6**	15896.849	45.00	54.0	9.00	AV	108.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1620.800	38.24	74.0	35.76	Peak	286.00	400	Horizontal	Pass
1**	1620.800	29.25	54.0	24.75	AV	286.00	400	Horizontal	Pass
2	4307.750	47.58	74.0	26.42	Peak	304.00	100	Horizontal	Pass
2**	4307.750	38.15	54.0	15.85	AV	304.00	100	Horizontal	Pass
3	5262.500	101.40	--	--	Peak	243.00	200	Horizontal	N/A
3**	5262.500	94.55	--	--	AV	243.00	200	Horizontal	N/A
4	7708.750	53.17	74.0	20.83	Peak	118.00	300	Horizontal	Pass
4**	7708.750	43.93	54.0	10.07	AV	118.00	300	Horizontal	Pass
5	11783.612	53.40	74.0	20.60	Peak	12.00	200	Horizontal	Pass
5**	11783.612	43.58	54.0	10.42	AV	12.00	200	Horizontal	Pass
6	15894.750	54.50	74.0	19.50	Peak	118.00	300	Horizontal	Pass
6**	15894.750	45.29	54.0	8.71	AV	118.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.700	38.31	74.0	35.69	Peak	33.00	300	Vertical	Pass
1**	1595.700	28.96	54.0	25.04	AV	33.00	300	Vertical	Pass
2	4394.500	47.83	74.0	26.17	Peak	360.00	300	Vertical	Pass
2**	4394.500	38.80	54.0	15.20	AV	360.00	300	Vertical	Pass
3	5271.000	106.99	--	--	Peak	281.00	200	Vertical	N/A
3**	5271.000	99.98	--	--	AV	281.00	200	Vertical	N/A
4	7486.500	52.85	74.0	21.15	Peak	118.00	300	Vertical	Pass
4**	7486.500	44.08	54.0	9.92	AV	118.00	300	Vertical	Pass
5	12449.325	53.62	74.0	20.38	Peak	187.00	200	Vertical	Pass
5**	12449.325	44.71	54.0	9.29	AV	187.00	200	Vertical	Pass
6	15898.162	54.19	74.0	19.81	Peak	360.00	400	Vertical	Pass
6**	15898.162	45.16	54.0	8.84	AV	360.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.100	38.72	74.0	35.28	Peak	91.00	300	Horizontal	Pass
1**	1565.100	28.85	54.0	25.15	AV	91.00	300	Horizontal	Pass
2	4257.000	47.07	74.0	26.93	Peak	0.00	300	Horizontal	Pass
2**	4257.000	39.29	54.0	14.71	AV	0.00	300	Horizontal	Pass
3	5313.000	101.36	--	--	Peak	244.00	200	Horizontal	N/A
3**	5313.000	94.28	--	--	AV	244.00	200	Horizontal	N/A
4	7333.250	53.07	74.0	20.93	Peak	140.00	300	Horizontal	Pass
4**	7333.250	44.17	54.0	9.83	AV	140.00	300	Horizontal	Pass
5	12480.912	53.52	74.0	20.48	Peak	342.00	150	Horizontal	Pass
5**	12480.912	44.66	54.0	9.34	AV	342.00	150	Horizontal	Pass
6	15685.800	54.25	74.0	19.75	Peak	212.00	300	Horizontal	Pass
6**	15685.800	45.07	54.0	8.93	AV	212.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1478.300	38.39	74.0	35.61	Peak	303.00	300	Vertical	Pass
1**	1478.300	28.36	54.0	25.64	AV	303.00	300	Vertical	Pass
2	4262.000	47.82	74.0	26.18	Peak	122.00	200	Vertical	Pass
2**	4262.000	37.88	54.0	16.12	AV	122.00	200	Vertical	Pass
3	5304.000	107.08	--	--	Peak	270.00	150	Vertical	N/A
3**	5304.000	99.81	--	--	AV	270.00	150	Vertical	N/A
4	7686.250	52.69	74.0	21.31	Peak	312.00	200	Vertical	Pass
4**	7686.250	43.19	54.0	10.81	AV	312.00	200	Vertical	Pass
5	12499.200	53.85	74.0	20.15	Peak	60.00	200	Vertical	Pass
5**	12499.200	44.28	54.0	9.72	AV	60.00	200	Vertical	Pass
6	15888.187	54.50	74.0	19.50	Peak	360.00	100	Vertical	Pass
6**	15888.187	45.61	54.0	8.39	AV	360.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1611.700	38.62	74.0	35.38	Peak	20.00	400	Horizontal	Pass
1**	1611.700	29.46	54.0	24.54	AV	20.00	400	Horizontal	Pass
2	4397.250	47.74	74.0	26.26	Peak	77.00	100	Horizontal	Pass
2**	4397.250	38.04	54.0	15.96	AV	77.00	100	Horizontal	Pass
3	5257.750	104.83	--	--	Peak	240.00	200	Horizontal	N/A
3**	5257.750	97.82	--	--	AV	240.00	200	Horizontal	N/A
4	7314.000	53.03	74.0	20.97	Peak	98.00	200	Horizontal	Pass
4**	7314.000	43.63	54.0	10.37	AV	98.00	200	Horizontal	Pass
5	12410.138	53.67	74.0	20.33	Peak	96.00	150	Horizontal	Pass
5**	12410.138	43.34	54.0	10.66	AV	96.00	150	Horizontal	Pass
6	15890.813	54.01	74.0	19.99	Peak	118.00	400	Horizontal	Pass
6**	15890.813	45.82	54.0	8.18	AV	118.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.200	38.45	74.0	35.55	Peak	334.00	100	Vertical	Pass
1**	1618.200	29.56	54.0	24.44	AV	334.00	100	Vertical	Pass
2	4185.250	47.11	74.0	26.89	Peak	259.00	300	Vertical	Pass
2**	4185.250	37.49	54.0	16.51	AV	259.00	300	Vertical	Pass
3	5259.250	109.19	--	--	Peak	281.00	100	Vertical	N/A
3**	5259.250	102.70	--	--	AV	281.00	100	Vertical	N/A
4	7606.250	52.95	74.0	21.05	Peak	360.00	300	Vertical	Pass
4**	7606.250	44.60	54.0	9.40	AV	360.00	300	Vertical	Pass
5	12502.050	53.75	74.0	20.25	Peak	180.00	200	Vertical	Pass
5**	12502.050	44.72	54.0	9.28	AV	180.00	200	Vertical	Pass
6	16091.625	54.36	74.0	19.64	Peak	290.00	100	Vertical	Pass
6**	16091.625	44.91	54.0	9.09	AV	290.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1441.700	38.00	74.0	36.00	Peak	0.00	300	Horizontal	Pass
1**	1441.700	28.86	54.0	25.14	AV	0.00	300	Horizontal	Pass
2	4363.500	47.43	74.0	26.57	Peak	138.00	100	Horizontal	Pass
2**	4363.500	37.95	54.0	16.05	AV	138.00	100	Horizontal	Pass
3	5298.250	103.80	--	--	Peak	241.00	150	Horizontal	N/A
3**	5298.250	97.48	--	--	AV	241.00	150	Horizontal	N/A
4	7709.250	53.20	74.0	20.80	Peak	344.00	200	Horizontal	Pass
4**	7709.250	43.06	54.0	10.94	AV	344.00	200	Horizontal	Pass
5	12535.775	53.94	74.0	20.06	Peak	57.00	200	Horizontal	Pass
5**	12535.775	44.30	54.0	9.70	AV	57.00	200	Horizontal	Pass
6	15687.638	54.34	74.0	19.66	Peak	360.00	300	Horizontal	Pass
6**	15687.638	44.54	54.0	9.46	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)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1603.400	38.33	74.0	35.67	Peak	91.00	100	Vertical	Pass
1**	1603.400	29.16	54.0	24.84	AV	91.00	100	Vertical	Pass
2	4283.500	47.79	74.0	26.21	Peak	57.00	100	Vertical	Pass
2**	4283.500	38.31	54.0	15.69	AV	57.00	100	Vertical	Pass
3	5301.500	110.25	--	--	Peak	280.00	100	Vertical	N/A
3**	5301.500	103.45	--	--	AV	280.00	100	Vertical	N/A
4	7608.250	53.03	74.0	20.97	Peak	339.00	300	Vertical	Pass
4**	7608.250	43.58	54.0	10.42	AV	339.00	300	Vertical	Pass
5	12471.412	54.12	74.0	19.88	Peak	159.00	100	Vertical	Pass
5**	12471.412	44.54	54.0	9.46	AV	159.00	100	Vertical	Pass
6	16134.412	54.26	74.0	19.74	Peak	290.00	400	Vertical	Pass
6**	16134.412	45.59	54.0	8.41	AV	290.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1616.400	37.88	74.0	36.12	Peak	144.00	100	Horizontal	Pass
1**	1616.400	29.87	54.0	24.13	AV	144.00	100	Horizontal	Pass
2	3647.500	47.86	74.0	26.14	Peak	360.00	200	Horizontal	Pass
2**	3647.500	37.03	54.0	16.97	AV	360.00	200	Horizontal	Pass
3	5323.000	104.29	--	--	Peak	223.00	100	Horizontal	N/A
3**	5323.000	96.47	--	--	AV	223.00	100	Horizontal	N/A
4	7612.250	53.60	74.0	20.40	Peak	263.00	300	Horizontal	Pass
4**	7612.250	44.62	54.0	9.38	AV	263.00	300	Horizontal	Pass
5	12481.150	53.96	74.0	20.04	Peak	72.00	100	Horizontal	Pass
5**	12481.150	44.19	54.0	9.81	AV	72.00	100	Horizontal	Pass
6	15909.188	53.91	74.0	20.09	Peak	356.00	200	Horizontal	Pass
6**	15909.188	45.24	54.0	8.76	AV	356.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1449.800	38.28	74.0	35.72	Peak	58.00	100	Vertical	Pass
1**	1449.800	28.55	54.0	25.45	AV	58.00	100	Vertical	Pass
2	4265.250	47.45	74.0	26.55	Peak	360.00	200	Vertical	Pass
2**	4265.250	37.59	54.0	16.41	AV	360.00	200	Vertical	Pass
3	5321.500	109.09	--	--	Peak	302.00	150	Vertical	N/A
3**	5321.500	103.31	--	--	AV	302.00	150	Vertical	N/A
4	7322.000	53.10	74.0	20.90	Peak	302.00	300	Vertical	Pass
4**	7322.000	43.80	54.0	10.20	AV	302.00	300	Vertical	Pass
5	12493.263	54.52	74.0	19.48	Peak	57.00	100	Vertical	Pass
5**	12493.263	44.42	54.0	9.58	AV	57.00	100	Vertical	Pass
6	15691.050	54.63	74.0	19.37	Peak	321.00	300	Vertical	Pass
6**	15691.050	44.22	54.0	9.78	AV	321.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1613.900	39.13	74.0	34.87	Peak	45.00	300	Horizontal	Pass
1**	1613.900	29.86	54.0	24.14	AV	45.00	300	Horizontal	Pass
2	4281.250	47.22	74.0	26.78	Peak	324.00	200	Horizontal	Pass
2**	4281.250	38.21	54.0	15.79	AV	324.00	200	Horizontal	Pass
3	5266.500	101.85	--	--	Peak	243.00	150	Horizontal	N/A
3**	5266.500	96.14	--	--	AV	243.00	150	Horizontal	N/A
4	7668.250	53.76	74.0	20.24	Peak	0.00	400	Horizontal	Pass
4**	7668.250	43.40	54.0	10.60	AV	0.00	400	Horizontal	Pass
5	12488.988	53.64	74.0	20.36	Peak	2.00	200	Horizontal	Pass
5**	12488.988	44.40	54.0	9.60	AV	2.00	200	Horizontal	Pass
6	16119.187	54.97	74.0	19.03	Peak	360.00	100	Horizontal	Pass
6**	16119.187	44.69	54.0	9.31	AV	360.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.200	38.21	74.0	35.79	Peak	342.00	100	Vertical	Pass
1**	1488.200	28.55	54.0	25.45	AV	342.00	100	Vertical	Pass
2	4382.500	47.87	74.0	26.13	Peak	118.00	400	Vertical	Pass
2**	4382.500	38.36	54.0	15.64	AV	118.00	400	Vertical	Pass
3	5274.000	107.21	--	--	Peak	268.00	200	Vertical	N/A
3**	5274.000	100.28	--	--	AV	268.00	200	Vertical	N/A
4	7335.750	52.95	74.0	21.05	Peak	36.00	100	Vertical	Pass
4**	7335.750	44.79	54.0	9.21	AV	36.00	100	Vertical	Pass
5	12521.763	53.70	74.0	20.30	Peak	360.00	200	Vertical	Pass
5**	12521.763	43.89	54.0	10.11	AV	360.00	200	Vertical	Pass
6	15916.013	54.07	74.0	19.93	Peak	303.00	400	Vertical	Pass
6**	15916.013	45.14	54.0	8.86	AV	303.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1463.400	38.15	74.0	35.85	Peak	208.00	400	Horizontal	Pass
1**	1463.400	28.72	54.0	25.28	AV	208.00	400	Horizontal	Pass
2	4259.000	48.97	74.0	25.03	Peak	329.00	100	Horizontal	Pass
2**	4259.000	38.38	54.0	15.62	AV	329.00	100	Horizontal	Pass
3	5308.000	101.13	--	--	Peak	247.00	150	Horizontal	N/A
3**	5308.000	94.46	--	--	AV	247.00	150	Horizontal	N/A
4	7334.750	53.96	74.0	20.04	Peak	185.00	400	Horizontal	Pass
4**	7334.750	44.17	54.0	9.83	AV	185.00	400	Horizontal	Pass
5	12510.125	54.77	74.0	19.23	Peak	60.00	150	Horizontal	Pass
5**	12510.125	45.16	54.0	8.84	AV	60.00	150	Horizontal	Pass
6	15915.225	54.79	74.0	19.21	Peak	152.00	300	Horizontal	Pass
6**	15915.225	44.89	54.0	9.11	AV	152.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.600	38.38	74.0	35.62	Peak	207.00	300	Vertical	Pass
1**	1531.600	28.99	54.0	25.01	AV	207.00	300	Vertical	Pass
2	4384.750	47.76	74.0	26.24	Peak	215.00	200	Vertical	Pass
2**	4384.750	38.10	54.0	15.90	AV	215.00	200	Vertical	Pass
3	5306.250	107.60	--	--	Peak	272.00	150	Vertical	N/A
3**	5306.250	100.60	--	--	AV	272.00	150	Vertical	N/A
4	7332.250	53.14	74.0	20.86	Peak	194.00	400	Vertical	Pass
4**	7332.250	43.98	54.0	10.02	AV	194.00	400	Vertical	Pass
5	12517.488	53.47	74.0	20.53	Peak	146.00	150	Vertical	Pass
5**	12517.488	45.14	54.0	8.86	AV	146.00	150	Vertical	Pass
6	15643.013	54.08	74.0	19.92	Peak	360.00	400	Vertical	Pass
6**	15643.013	44.86	54.0	9.14	AV	360.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.700	39.49	74.0	34.51	Peak	0.00	400	Horizontal	Pass
1**	1544.700	29.92	54.0	24.08	AV	0.00	400	Horizontal	Pass
2	4204.250	47.78	74.0	26.22	Peak	193.00	100	Horizontal	Pass
2**	4204.250	37.84	54.0	16.16	AV	193.00	100	Horizontal	Pass
3	5282.750	99.22	--	--	Peak	232.00	200	Horizontal	N/A
3**	5282.750	91.03	--	--	AV	232.00	200	Horizontal	N/A
4	7633.250	53.23	74.0	20.77	Peak	232.00	100	Horizontal	Pass
4**	7633.250	43.79	54.0	10.21	AV	232.00	100	Horizontal	Pass
5	12481.625	54.02	74.0	19.98	Peak	360.00	150	Horizontal	Pass
5**	12481.625	44.82	54.0	9.18	AV	360.00	150	Horizontal	Pass
6	16103.175	54.64	74.0	19.36	Peak	79.00	400	Horizontal	Pass
6**	16103.175	45.92	54.0	8.08	AV	79.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1447.700	38.26	74.0	35.74	Peak	232.00	200	Vertical	Pass
1**	1447.700	28.58	54.0	25.42	AV	232.00	200	Vertical	Pass
2	4350.500	47.53	74.0	26.47	Peak	360.00	100	Vertical	Pass
2**	4350.500	38.67	54.0	15.33	AV	360.00	100	Vertical	Pass
3	5291.250	106.03	--	--	Peak	272.00	200	Vertical	N/A
3**	5291.250	97.67	--	--	AV	272.00	200	Vertical	N/A
4	7357.750	53.21	74.0	20.79	Peak	176.00	100	Vertical	Pass
4**	7357.750	43.75	54.0	10.25	AV	176.00	100	Vertical	Pass
5	12426.762	53.75	74.0	20.25	Peak	168.00	200	Vertical	Pass
5**	12426.762	43.48	54.0	10.52	AV	168.00	200	Vertical	Pass
6	16133.363	54.83	74.0	19.17	Peak	346.00	100	Vertical	Pass
6**	16133.363	45.03	54.0	8.97	AV	346.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1526.700	38.29	74.0	35.71	Peak	360.00	400	Horizontal	Pass
1**	1526.700	28.47	54.0	25.53	AV	360.00	400	Horizontal	Pass
2	4270.500	47.44	74.0	26.56	Peak	36.00	400	Horizontal	Pass
2**	4270.500	37.91	54.0	16.09	AV	36.00	400	Horizontal	Pass
3	5258.000	104.32	--	--	Peak	242.00	100	Horizontal	N/A
3**	5258.000	98.20	--	--	AV	242.00	100	Horizontal	N/A
4	7319.000	53.43	74.0	20.57	Peak	179.00	300	Horizontal	Pass
4**	7319.000	44.55	54.0	9.45	AV	179.00	300	Horizontal	Pass
5	12493.975	54.12	74.0	19.88	Peak	59.00	150	Horizontal	Pass
5**	12493.975	45.04	54.0	8.96	AV	59.00	150	Horizontal	Pass
6	15906.825	53.99	74.0	20.01	Peak	227.00	100	Horizontal	Pass
6**	15906.825	45.62	54.0	8.38	AV	227.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1453.400	38.56	74.0	35.44	Peak	169.00	100	Vertical	Pass
1**	1453.400	29.10	54.0	24.90	AV	169.00	100	Vertical	Pass
2	4109.000	47.55	74.0	26.45	Peak	35.00	100	Vertical	Pass
2**	4109.000	37.75	54.0	16.25	AV	35.00	100	Vertical	Pass
3	5261.500	109.22	--	--	Peak	276.00	200	Vertical	N/A
3**	5261.500	102.28	--	--	AV	276.00	200	Vertical	N/A
4	7359.250	53.35	74.0	20.65	Peak	298.00	200	Vertical	Pass
4**	7359.250	44.46	54.0	9.54	AV	298.00	200	Vertical	Pass
5	12509.175	53.79	74.0	20.21	Peak	163.00	100	Vertical	Pass
5**	12509.175	44.20	54.0	9.80	AV	163.00	100	Vertical	Pass
6	16107.900	54.02	74.0	19.98	Peak	267.00	300	Vertical	Pass
6**	16107.900	46.08	54.0	7.92	AV	267.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1605.800	38.35	74.0	35.65	Peak	254.00	400	Horizontal	Pass
1**	1605.800	29.15	54.0	24.85	AV	254.00	400	Horizontal	Pass
2	4389.250	47.94	74.0	26.06	Peak	360.00	300	Horizontal	Pass
2**	4389.250	38.33	54.0	15.67	AV	360.00	300	Horizontal	Pass
3	5297.750	104.37	--	--	Peak	239.00	100	Horizontal	N/A
3**	5297.750	97.65	--	--	AV	239.00	100	Horizontal	N/A
4	7608.000	53.37	74.0	20.63	Peak	198.00	200	Horizontal	Pass
4**	7608.000	44.39	54.0	9.61	AV	198.00	200	Horizontal	Pass
5	12490.651	53.93	74.0	20.07	Peak	295.00	150	Horizontal	Pass
5**	12490.651	45.94	54.0	8.06	AV	295.00	150	Horizontal	Pass
6	15892.912	55.08	74.0	18.92	Peak	67.00	200	Horizontal	Pass
6**	15892.912	44.94	54.0	9.06	AV	67.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1447.900	38.15	74.0	35.85	Peak	179.00	200	Vertical	Pass
1**	1447.900	28.85	54.0	25.15	AV	179.00	200	Vertical	Pass
2	4344.250	47.49	74.0	26.51	Peak	121.00	100	Vertical	Pass
2**	4344.250	38.53	54.0	15.47	AV	121.00	100	Vertical	Pass
3	5299.000	109.26	--	--	Peak	121.00	150	Vertical	N/A
3**	5299.000	103.59	--	--	AV	121.00	150	Vertical	N/A
4	7355.750	53.77	74.0	20.23	Peak	353.00	100	Vertical	Pass
4**	7355.750	44.59	54.0	9.41	AV	353.00	100	Vertical	Pass
5	12488.513	54.14	74.0	19.86	Peak	293.00	200	Vertical	Pass
5**	12488.513	44.39	54.0	9.61	AV	293.00	200	Vertical	Pass
6	16077.712	54.18	74.0	19.82	Peak	360.00	300	Vertical	Pass
6**	16077.712	44.91	54.0	9.09	AV	360.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1587.500	38.15	74.0	35.85	Peak	217.00	300	Horizontal	Pass
1**	1587.500	28.59	54.0	25.41	AV	217.00	300	Horizontal	Pass
2	4276.250	48.56	74.0	25.44	Peak	38.00	100	Horizontal	Pass
2**	4276.250	39.15	54.0	14.85	AV	38.00	100	Horizontal	Pass
3	5317.750	103.29	--	--	Peak	224.00	200	Horizontal	N/A
3**	5317.750	96.39	--	--	AV	224.00	200	Horizontal	N/A
4	7618.000	53.01	74.0	20.99	Peak	264.00	400	Horizontal	Pass
4**	7618.000	44.80	54.0	9.20	AV	264.00	400	Horizontal	Pass
5	12485.662	54.21	74.0	19.79	Peak	20.00	200	Horizontal	Pass
5**	12485.662	44.76	54.0	9.24	AV	20.00	200	Horizontal	Pass
6	15980.588	53.84	74.0	20.16	Peak	280.00	100	Horizontal	Pass
6**	15980.588	43.44	54.0	10.56	AV	280.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1604.300	38.36	74.0	35.64	Peak	251.00	200	Vertical	Pass
1**	1604.300	28.66	54.0	25.34	AV	251.00	200	Vertical	Pass
2	4257.250	47.59	74.0	26.41	Peak	118.00	400	Vertical	Pass
2**	4257.250	38.60	54.0	15.40	AV	118.00	400	Vertical	Pass
3	5323.750	109.68	--	--	Peak	281.00	200	Vertical	N/A
3**	5323.750	103.31	--	--	AV	281.00	200	Vertical	N/A
4	7623.000	52.91	74.0	21.09	Peak	98.00	100	Vertical	Pass
4**	7623.000	44.32	54.0	9.68	AV	98.00	100	Vertical	Pass
5	12518.674	53.37	74.0	20.63	Peak	360.00	150	Vertical	Pass
5**	12518.674	44.75	54.0	9.25	AV	360.00	150	Vertical	Pass
6	15891.863	54.65	74.0	19.35	Peak	7.00	200	Vertical	Pass
6**	15891.863	44.90	54.0	9.10	AV	7.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1606.400	38.62	74.0	35.38	Peak	9.00	400	Horizontal	Pass
1**	1606.400	29.52	54.0	24.48	AV	9.00	400	Horizontal	Pass
2	4246.500	47.06	74.0	26.94	Peak	360.00	100	Horizontal	Pass
2**	4246.500	38.07	54.0	15.93	AV	360.00	100	Horizontal	Pass
3	5268.000	102.15	--	--	Peak	244.00	200	Horizontal	N/A
3**	5268.000	94.57	--	--	AV	244.00	200	Horizontal	N/A
4	7598.250	53.75	74.0	20.25	Peak	360.00	400	Horizontal	Pass
4**	7598.250	43.91	54.0	10.09	AV	360.00	400	Horizontal	Pass
5	12505.138	53.31	74.0	20.69	Peak	6.00	100	Horizontal	Pass
5**	12505.138	45.29	54.0	8.71	AV	6.00	100	Horizontal	Pass
6	16114.201	55.22	74.0	18.78	Peak	64.00	400	Horizontal	Pass
6**	16114.201	44.70	54.0	9.30	AV	64.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1445.000	38.21	74.0	35.79	Peak	186.00	100	Vertical	Pass
1**	1445.000	28.59	54.0	25.41	AV	186.00	100	Vertical	Pass
2	4390.500	47.65	74.0	26.35	Peak	220.00	300	Vertical	Pass
2**	4390.500	37.93	54.0	16.07	AV	220.00	300	Vertical	Pass
3	5273.750	107.58	--	--	Peak	281.00	100	Vertical	N/A
3**	5273.750	100.13	--	--	AV	281.00	100	Vertical	N/A
4	7602.250	54.02	74.0	19.98	Peak	200.00	300	Vertical	Pass
4**	7602.250	44.32	54.0	9.68	AV	200.00	300	Vertical	Pass
5	12515.350	54.29	74.0	19.71	Peak	103.00	100	Vertical	Pass
5**	12515.350	44.36	54.0	9.64	AV	103.00	100	Vertical	Pass
6	15897.375	54.64	74.0	19.36	Peak	312.00	100	Vertical	Pass
6**	15897.375	44.98	54.0	9.02	AV	312.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1606.800	38.44	74.0	35.56	Peak	87.00	200	Horizontal	Pass
1**	1606.800	28.82	54.0	25.18	AV	87.00	200	Horizontal	Pass
2	4267.000	47.38	74.0	26.62	Peak	360.00	300	Horizontal	Pass
2**	4267.000	39.41	54.0	14.59	AV	360.00	300	Horizontal	Pass
3	5305.250	102.33	--	--	Peak	244.00	150	Horizontal	N/A
3**	5305.250	93.38	--	--	AV	244.00	150	Horizontal	N/A
4	7338.000	53.49	74.0	20.51	Peak	346.00	100	Horizontal	Pass
4**	7338.000	44.12	54.0	9.88	AV	346.00	100	Horizontal	Pass
5	12473.787	53.87	74.0	20.13	Peak	116.00	200	Horizontal	Pass
5**	12473.787	44.20	54.0	9.80	AV	116.00	200	Horizontal	Pass
6	16127.588	55.06	74.0	18.94	Peak	263.00	200	Horizontal	Pass
6**	16127.588	44.67	54.0	9.33	AV	263.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1604.900	38.48	74.0	35.52	Peak	64.00	100	Vertical	Pass
1**	1604.900	30.04	54.0	23.96	AV	64.00	100	Vertical	Pass
2	4141.750	47.40	74.0	26.60	Peak	232.00	100	Vertical	Pass
2**	4141.750	37.75	54.0	16.25	AV	232.00	100	Vertical	Pass
3	5315.500	107.28	--	--	Peak	272.00	150	Vertical	N/A
3**	5315.500	96.54	--	--	AV	272.00	150	Vertical	N/A
4	7584.250	53.44	74.0	20.56	Peak	332.00	200	Vertical	Pass
4**	7584.250	43.60	54.0	10.40	AV	332.00	200	Vertical	Pass
5	12478.775	53.39	74.0	20.61	Peak	74.00	150	Vertical	Pass
5**	12478.775	44.35	54.0	9.65	AV	74.00	150	Vertical	Pass
6	16139.924	54.63	74.0	19.37	Peak	0.00	400	Vertical	Pass
6**	16139.924	45.65	54.0	8.35	AV	0.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1453.300	38.28	74.0	35.72	Peak	305.00	400	Horizontal	Pass
1**	1453.300	28.76	54.0	25.24	AV	305.00	400	Horizontal	Pass
2	4336.000	47.51	74.0	26.49	Peak	135.00	100	Horizontal	Pass
2**	4336.000	39.66	54.0	14.34	AV	135.00	100	Horizontal	Pass
3	5279.750	98.87	--	--	Peak	235.00	200	Horizontal	N/A
3**	5279.750	88.45	--	--	AV	235.00	200	Horizontal	N/A
4	7705.250	52.87	74.0	21.13	Peak	295.00	300	Horizontal	Pass
4**	7705.250	44.20	54.0	9.80	AV	295.00	300	Horizontal	Pass
5	12557.625	53.87	74.0	20.13	Peak	292.00	150	Horizontal	Pass
5**	12557.625	44.63	54.0	9.37	AV	292.00	150	Horizontal	Pass
6	16124.438	54.63	74.0	19.37	Peak	329.00	400	Horizontal	Pass
6**	16124.438	45.28	54.0	8.72	AV	329.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1613.100	38.02	74.0	35.98	Peak	260.00	400	Vertical	Pass
1**	1613.100	29.52	54.0	24.48	AV	260.00	400	Vertical	Pass
2	4306.500	47.69	74.0	26.31	Peak	352.00	200	Vertical	Pass
2**	4306.500	38.37	54.0	15.63	AV	352.00	200	Vertical	Pass
3	5286.000	104.12	--	--	Peak	273.00	150	Vertical	N/A
3**	5286.000	96.74	--	--	AV	273.00	150	Vertical	N/A
4	7619.250	54.17	74.0	19.83	Peak	174.00	100	Vertical	Pass
4**	7619.250	44.13	54.0	9.87	AV	174.00	100	Vertical	Pass
5	12462.151	54.96	74.0	19.04	Peak	1.00	100	Vertical	Pass
5**	12462.151	45.28	54.0	8.72	AV	1.00	100	Vertical	Pass
6	15871.388	54.29	74.0	19.71	Peak	237.00	200	Vertical	Pass
6**	15871.388	44.45	54.0	9.55	AV	237.00	200	Vertical	Pass

## 11be20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1442.300	38.73	74.0	35.27	Peak	360.00	400	Horizontal	Pass
1**	1442.300	28.97	54.0	25.03	AV	360.00	400	Horizontal	Pass
2	4308.750	47.78	74.0	26.22	Peak	159.00	100	Horizontal	Pass
2**	4308.750	37.52	54.0	16.48	AV	159.00	100	Horizontal	Pass
3	5260.750	107.23	--	--	Peak	226.00	100	Horizontal	N/A
3**	5260.750	100.16	--	--	AV	226.00	100	Horizontal	N/A
4	7591.750	53.23	74.0	20.77	Peak	270.00	100	Horizontal	Pass
4**	7591.750	43.62	54.0	10.38	AV	270.00	100	Horizontal	Pass
5	12506.800	54.27	74.0	19.73	Peak	141.00	150	Horizontal	Pass
5**	12506.800	45.38	54.0	8.62	AV	141.00	150	Horizontal	Pass
6	15921.526	54.90	74.0	19.10	Peak	169.00	400	Horizontal	Pass
6**	15921.526	45.77	54.0	8.23	AV	169.00	400	Horizontal	Pass

## 11be20, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.700	38.18	74.0	35.82	Peak	131.00	100	Vertical	Pass
1**	1541.700	29.72	54.0	24.28	AV	131.00	100	Vertical	Pass
2	4323.250	47.72	74.0	26.28	Peak	54.00	200	Vertical	Pass
2**	4323.250	37.86	54.0	16.14	AV	54.00	200	Vertical	Pass
3	5263.500	110.33	--	--	Peak	270.00	200	Vertical	N/A
3**	5263.500	102.82	--	--	AV	270.00	200	Vertical	N/A
4	7337.250	53.15	74.0	20.85	Peak	132.00	400	Vertical	Pass
4**	7337.250	44.12	54.0	9.88	AV	132.00	400	Vertical	Pass
5	12503.950	53.43	74.0	20.57	Peak	220.00	150	Vertical	Pass
5**	12503.950	45.02	54.0	8.98	AV	220.00	150	Vertical	Pass
6	15886.349	54.75	74.0	19.25	Peak	154.00	400	Vertical	Pass
6**	15886.349	45.04	54.0	8.96	AV	154.00	400	Vertical	Pass

## 11be20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1610.000	38.46	74.0	35.54	Peak	115.00	400	Horizontal	Pass
1**	1610.000	28.89	54.0	25.11	AV	115.00	400	Horizontal	Pass
2	4246.000	47.59	74.0	26.41	Peak	36.00	100	Horizontal	Pass
2**	4246.000	38.12	54.0	15.88	AV	36.00	100	Horizontal	Pass
3	5301.250	106.48	--	--	Peak	226.00	100	Horizontal	N/A
3**	5301.250	99.43	--	--	AV	226.00	100	Horizontal	N/A
4	7600.250	53.55	74.0	20.45	Peak	79.00	400	Horizontal	Pass
4**	7600.250	43.93	54.0	10.07	AV	79.00	400	Horizontal	Pass
5	12465.000	53.98	74.0	20.02	Peak	347.00	200	Horizontal	Pass
5**	12465.000	44.90	54.0	9.10	AV	347.00	200	Horizontal	Pass
6	15908.400	54.24	74.0	19.76	Peak	306.00	400	Horizontal	Pass
6**	15908.400	45.57	54.0	8.43	AV	306.00	400	Horizontal	Pass

## 11be20, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.200	38.35	74.0	35.65	Peak	35.00	100	Vertical	Pass
1**	1534.200	28.79	54.0	25.21	AV	35.00	100	Vertical	Pass
2	4086.250	47.81	74.0	26.19	Peak	360.00	100	Vertical	Pass
2**	4086.250	38.12	54.0	15.88	AV	360.00	100	Vertical	Pass
3	5297.250	110.68	--	--	Peak	277.00	200	Vertical	N/A
3**	5297.250	103.54	--	--	AV	277.00	200	Vertical	N/A
4	7434.500	54.21	74.0	19.79	Peak	0.00	300	Vertical	Pass
4**	7434.500	43.28	54.0	10.72	AV	0.00	300	Vertical	Pass
5	12494.687	53.80	74.0	20.20	Peak	354.00	150	Vertical	Pass
5**	12494.687	44.83	54.0	9.17	AV	354.00	150	Vertical	Pass
6	16126.012	54.31	74.0	19.69	Peak	128.00	300	Vertical	Pass
6**	16126.012	45.54	54.0	8.46	AV	128.00	300	Vertical	Pass

## 11be20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.500	38.16	74.0	35.84	Peak	0.00	400	Horizontal	Pass
1**	1496.500	28.93	54.0	25.07	AV	0.00	400	Horizontal	Pass
2	4185.750	47.71	74.0	26.29	Peak	318.00	400	Horizontal	Pass
2**	4185.750	38.09	54.0	15.91	AV	318.00	400	Horizontal	Pass
3	5321.500	107.13	--	--	Peak	237.00	200	Horizontal	N/A
3**	5321.500	100.66	--	--	AV	237.00	200	Horizontal	N/A
4	7507.000	53.42	74.0	20.58	Peak	116.00	400	Horizontal	Pass
4**	7507.000	43.98	54.0	10.02	AV	116.00	400	Horizontal	Pass
5	12509.650	53.62	74.0	20.38	Peak	180.00	150	Horizontal	Pass
5**	12509.650	45.29	54.0	8.71	AV	180.00	150	Horizontal	Pass
6	15897.638	54.99	74.0	19.01	Peak	14.00	100	Horizontal	Pass
6**	15897.638	45.34	54.0	8.66	AV	14.00	100	Horizontal	Pass

## 11be20, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.400	38.08	74.0	35.92	Peak	344.00	400	Vertical	Pass
1**	1537.400	28.12	54.0	25.88	AV	344.00	400	Vertical	Pass
2	4152.000	47.77	74.0	26.23	Peak	57.00	100	Vertical	Pass
2**	4152.000	37.72	54.0	16.28	AV	57.00	100	Vertical	Pass
3	5322.500	110.46	--	--	Peak	284.00	150	Vertical	N/A
3**	5322.500	104.01	--	--	AV	284.00	150	Vertical	N/A
4	7359.000	53.29	74.0	20.71	Peak	305.00	100	Vertical	Pass
4**	7359.000	44.09	54.0	9.91	AV	305.00	100	Vertical	Pass
5	11813.300	53.74	74.0	20.26	Peak	332.00	200	Vertical	Pass
5**	11813.300	43.54	54.0	10.46	AV	332.00	200	Vertical	Pass
6	15918.113	54.71	74.0	19.29	Peak	171.00	100	Vertical	Pass
6**	15918.113	45.25	54.0	8.75	AV	171.00	100	Vertical	Pass

## 11be40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.500	38.83	74.0	35.17	Peak	195.00	400	Horizontal	Pass
1**	1484.500	29.21	54.0	24.79	AV	195.00	400	Horizontal	Pass
2	4245.250	47.72	74.0	26.28	Peak	202.00	400	Horizontal	Pass
2**	4245.250	38.17	54.0	15.83	AV	202.00	400	Horizontal	Pass
3	5273.000	102.06	--	--	Peak	242.00	100	Horizontal	N/A
3**	5273.000	94.25	--	--	AV	242.00	100	Horizontal	N/A
4	7348.000	53.61	74.0	20.39	Peak	360.00	400	Horizontal	Pass
4**	7348.000	44.16	54.0	9.84	AV	360.00	400	Horizontal	Pass
5	12506.087	54.38	74.0	19.62	Peak	103.00	150	Horizontal	Pass
5**	12506.087	45.13	54.0	8.87	AV	103.00	150	Horizontal	Pass
6	16134.938	54.12	74.0	19.88	Peak	195.00	300	Horizontal	Pass
6**	16134.938	46.06	54.0	7.94	AV	195.00	300	Horizontal	Pass

## 11be40, U-NII-2A, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1621.100	38.51	74.0	35.49	Peak	181.00	300	Vertical	Pass
1**	1621.100	29.30	54.0	24.70	AV	181.00	300	Vertical	Pass
2	4205.250	47.32	74.0	26.68	Peak	220.00	100	Vertical	Pass
2**	4205.250	37.83	54.0	16.17	AV	220.00	100	Vertical	Pass
3	5271.500	107.42	--	--	Peak	261.00	200	Vertical	N/A
3**	5271.500	101.62	--	--	AV	261.00	200	Vertical	N/A
4	7701.500	53.01	74.0	20.99	Peak	220.00	100	Vertical	Pass
4**	7701.500	43.67	54.0	10.33	AV	220.00	100	Vertical	Pass
5	12437.213	53.36	74.0	20.64	Peak	0.00	150	Vertical	Pass
5**	12437.213	43.80	54.0	10.20	AV	0.00	150	Vertical	Pass
6	15900.262	54.66	74.0	19.34	Peak	270.00	300	Vertical	Pass
6**	15900.262	44.90	54.0	9.10	AV	270.00	300	Vertical	Pass

## 11be40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1437.800	38.77	74.0	35.23	Peak	305.00	400	Horizontal	Pass
1**	1437.800	29.13	54.0	24.87	AV	305.00	400	Horizontal	Pass
2	3985.750	47.64	74.0	26.36	Peak	96.00	300	Horizontal	Pass
2**	3985.750	37.07	54.0	16.93	AV	96.00	300	Horizontal	Pass
3	5307.750	101.99	--	--	Peak	215.00	200	Horizontal	N/A
3**	5307.750	94.27	--	--	AV	215.00	200	Horizontal	N/A
4	7620.000	53.72	74.0	20.28	Peak	194.00	100	Horizontal	Pass
4**	7620.000	44.59	54.0	9.41	AV	194.00	100	Horizontal	Pass
5	12436.263	54.23	74.0	19.77	Peak	123.00	200	Horizontal	Pass
5**	12436.263	44.17	54.0	9.83	AV	123.00	200	Horizontal	Pass
6	16135.725	55.01	74.0	18.99	Peak	360.00	200	Horizontal	Pass
6**	16135.725	45.76	54.0	8.24	AV	360.00	200	Horizontal	Pass

## 11be40, U-NII-2A, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1559.200	38.09	74.0	35.91	Peak	360.00	100	Vertical	Pass
1**	1559.200	28.69	54.0	25.31	AV	360.00	100	Vertical	Pass
2	4273.500	47.61	74.0	26.39	Peak	274.00	400	Vertical	Pass
2**	4273.500	38.52	54.0	15.48	AV	274.00	400	Vertical	Pass
3	5302.500	108.11	--	--	Peak	274.00	200	Vertical	N/A
3**	5302.500	100.65	--	--	AV	274.00	200	Vertical	N/A
4	7596.250	53.29	74.0	20.71	Peak	360.00	300	Vertical	Pass
4**	7596.250	44.01	54.0	9.99	AV	360.00	300	Vertical	Pass
5	12500.625	54.21	74.0	19.79	Peak	360.00	100	Vertical	Pass
5**	12500.625	44.96	54.0	9.04	AV	360.00	100	Vertical	Pass
6	15675.563	54.53	74.0	19.47	Peak	11.00	300	Vertical	Pass
6**	15675.563	44.91	54.0	9.09	AV	11.00	300	Vertical	Pass

## 11be80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1512.300	38.01	74.0	35.99	Peak	360.00	100	Horizontal	Pass
1**	1512.300	29.23	54.0	24.77	AV	360.00	100	Horizontal	Pass
2	4237.750	47.59	74.0	26.41	Peak	360.00	400	Horizontal	Pass
2**	4237.750	39.23	54.0	14.77	AV	360.00	400	Horizontal	Pass
3	5297.500	99.54	--	--	Peak	216.00	200	Horizontal	N/A
3**	5297.500	90.44	--	--	AV	216.00	200	Horizontal	N/A
4	7409.750	53.35	74.0	20.65	Peak	276.00	200	Horizontal	Pass
4**	7409.750	43.68	54.0	10.32	AV	276.00	200	Horizontal	Pass
5	12522.713	53.97	74.0	20.03	Peak	49.00	100	Horizontal	Pass
5**	12522.713	44.11	54.0	9.89	AV	49.00	100	Horizontal	Pass
6	15691.575	54.42	74.0	19.58	Peak	261.00	400	Horizontal	Pass
6**	15691.575	44.71	54.0	9.29	AV	261.00	400	Horizontal	Pass

## 11be80, U-NII-2A, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1583.700	38.30	74.0	35.70	Peak	0.00	200	Vertical	Pass
1**	1583.700	28.63	54.0	25.37	AV	0.00	200	Vertical	Pass
2	4369.500	48.50	74.0	25.50	Peak	0.00	300	Vertical	Pass
2**	4369.500	38.67	54.0	15.33	AV	0.00	300	Vertical	Pass
3	5291.250	105.45	--	--	Peak	114.00	150	Vertical	N/A
3**	5291.250	96.32	--	--	AV	114.00	150	Vertical	N/A
4	7489.250	53.07	74.0	20.93	Peak	254.00	100	Vertical	Pass
4**	7489.250	43.34	54.0	10.66	AV	254.00	100	Vertical	Pass
5	12496.113	54.58	74.0	19.42	Peak	3.00	100	Vertical	Pass
5**	12496.113	45.13	54.0	8.87	AV	3.00	100	Vertical	Pass
6	15956.963	54.54	74.0	19.46	Peak	102.00	200	Vertical	Pass
6**	15956.963	44.89	54.0	9.11	AV	102.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1489.600	38.52	74.0	35.48	Peak	125.00	300	Horizontal	Pass
1**	1489.600	28.40	54.0	25.60	AV	125.00	300	Horizontal	Pass
2	4321.500	47.73	74.0	26.27	Peak	273.00	200	Horizontal	Pass
2**	4321.500	37.96	54.0	16.04	AV	273.00	200	Horizontal	Pass
3	5501.000	106.51	--	--	Peak	233.00	100	Horizontal	N/A
3**	5501.000	100.06	--	--	AV	233.00	100	Horizontal	N/A
4	7710.750	53.51	74.0	20.49	Peak	0.00	300	Horizontal	Pass
4**	7710.750	44.08	54.0	9.92	AV	0.00	300	Horizontal	Pass
5	12501.338	53.68	74.0	20.32	Peak	59.00	150	Horizontal	Pass
5**	12501.338	44.76	54.0	9.24	AV	59.00	150	Horizontal	Pass
6	16140.975	54.18	74.0	19.82	Peak	286.00	400	Horizontal	Pass
6**	16140.975	45.26	54.0	8.74	AV	286.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.800	38.33	74.0	35.67	Peak	322.00	300	Vertical	Pass
1**	1534.800	27.79	54.0	26.21	AV	322.00	300	Vertical	Pass
2	4260.000	47.07	74.0	26.93	Peak	0.00	100	Vertical	Pass
2**	4260.000	38.07	54.0	15.93	AV	0.00	100	Vertical	Pass
3	5498.500	111.10	--	--	Peak	254.00	200	Vertical	N/A
3**	5498.500	105.59	--	--	AV	254.00	200	Vertical	N/A
4	7420.500	53.13	74.0	20.87	Peak	313.00	400	Vertical	Pass
4**	7420.500	44.40	54.0	9.60	AV	313.00	400	Vertical	Pass
5	12469.512	53.94	74.0	20.06	Peak	259.00	150	Vertical	Pass
5**	12469.512	44.71	54.0	9.29	AV	259.00	150	Vertical	Pass
6	15731.738	54.20	74.0	19.80	Peak	127.00	300	Vertical	Pass
6**	15731.738	43.50	54.0	10.50	AV	127.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.200	38.75	74.0	35.25	Peak	0.00	200	Horizontal	Pass
1**	1545.200	28.16	54.0	25.84	AV	0.00	200	Horizontal	Pass
2	4384.750	47.70	74.0	26.30	Peak	315.00	400	Horizontal	Pass
2**	4384.750	38.22	54.0	15.78	AV	315.00	400	Horizontal	Pass
3	5580.750	107.14	--	--	Peak	217.00	100	Horizontal	N/A
3**	5580.750	99.69	--	--	AV	217.00	100	Horizontal	N/A
4	7616.000	53.02	74.0	20.98	Peak	360.00	200	Horizontal	Pass
4**	7616.000	44.71	54.0	9.29	AV	360.00	200	Horizontal	Pass
5	12471.650	53.36	74.0	20.64	Peak	291.00	150	Horizontal	Pass
5**	12471.650	44.79	54.0	9.21	AV	291.00	150	Horizontal	Pass
6	15883.987	54.26	74.0	19.74	Peak	118.00	400	Horizontal	Pass
6**	15883.987	45.38	54.0	8.62	AV	118.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.200	37.98	74.0	36.02	Peak	322.00	200	Vertical	Pass
1**	1501.200	29.13	54.0	24.87	AV	322.00	200	Vertical	Pass
2	4288.750	48.07	74.0	25.93	Peak	235.00	300	Vertical	Pass
2**	4288.750	38.03	54.0	15.97	AV	235.00	300	Vertical	Pass
3	5577.750	111.38	--	--	Peak	254.00	100	Vertical	N/A
3**	5577.750	104.82	--	--	AV	254.00	100	Vertical	N/A
4	7602.000	53.19	74.0	20.81	Peak	77.00	400	Vertical	Pass
4**	7602.000	43.46	54.0	10.54	AV	77.00	400	Vertical	Pass
5	12500.625	53.75	74.0	20.25	Peak	283.00	150	Vertical	Pass
5**	12500.625	44.33	54.0	9.67	AV	283.00	150	Vertical	Pass
6	16061.700	54.23	74.0	19.77	Peak	118.00	100	Vertical	Pass
6**	16061.700	45.01	54.0	8.99	AV	118.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1511.900	38.42	74.0	35.58	Peak	196.00	300	Horizontal	Pass
1**	1511.900	28.85	54.0	25.15	AV	196.00	300	Horizontal	Pass
2	4319.000	47.50	74.0	26.50	Peak	291.00	100	Horizontal	Pass
2**	4319.000	40.03	54.0	13.97	AV	291.00	100	Horizontal	Pass
3	5700.500	105.28	--	--	Peak	232.00	100	Horizontal	N/A
3**	5700.500	98.33	--	--	AV	232.00	100	Horizontal	N/A
4	7360.000	53.13	74.0	20.87	Peak	0.00	100	Horizontal	Pass
4**	7360.000	43.64	54.0	10.36	AV	0.00	100	Horizontal	Pass
5	12525.325	53.57	74.0	20.43	Peak	161.00	150	Horizontal	Pass
5**	12525.325	43.86	54.0	10.14	AV	161.00	150	Horizontal	Pass
6	15720.188	54.13	74.0	19.87	Peak	186.00	200	Horizontal	Pass
6**	15720.188	44.51	54.0	9.49	AV	186.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1576.900	38.36	74.0	35.64	Peak	360.00	400	Vertical	Pass
1**	1576.900	28.84	54.0	25.16	AV	360.00	400	Vertical	Pass
2	4399.000	47.49	74.0	26.51	Peak	215.00	400	Vertical	Pass
2**	4399.000	38.48	54.0	15.52	AV	215.00	400	Vertical	Pass
3	5698.250	110.68	--	--	Peak	275.00	100	Vertical	N/A
3**	5698.250	104.62	--	--	AV	275.00	100	Vertical	N/A
4	7425.250	52.76	74.0	21.24	Peak	360.00	300	Vertical	Pass
4**	7425.250	44.87	54.0	9.13	AV	360.00	300	Vertical	Pass
5	12498.013	54.02	74.0	19.98	Peak	360.00	150	Vertical	Pass
5**	12498.013	45.09	54.0	8.91	AV	360.00	150	Vertical	Pass
6	16140.713	54.69	74.0	19.31	Peak	360.00	200	Vertical	Pass
6**	16140.713	44.91	54.0	9.09	AV	360.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1611.600	38.90	74.0	35.10	Peak	360.00	300	Horizontal	Pass
1**	1611.600	28.87	54.0	25.13	AV	360.00	300	Horizontal	Pass
2	4296.750	47.16	74.0	26.84	Peak	0.00	300	Horizontal	Pass
2**	4296.750	38.17	54.0	15.83	AV	0.00	300	Horizontal	Pass
3	5498.250	105.92	--	--	Peak	235.00	150	Horizontal	N/A
3**	5498.250	96.86	--	--	AV	235.00	150	Horizontal	N/A
4	7625.250	53.63	74.0	20.37	Peak	116.00	200	Horizontal	Pass
4**	7625.250	44.20	54.0	9.80	AV	116.00	200	Horizontal	Pass
5	11806.175	53.59	74.0	20.41	Peak	69.00	150	Horizontal	Pass
5**	11806.175	43.88	54.0	10.12	AV	69.00	150	Horizontal	Pass
6	15912.337	54.76	74.0	19.24	Peak	339.00	200	Horizontal	Pass
6**	15912.337	45.20	54.0	8.80	AV	339.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1625.000	37.96	74.0	36.04	Peak	71.00	400	Vertical	Pass
1**	1625.000	28.87	54.0	25.13	AV	71.00	400	Vertical	Pass
2	4367.250	47.24	74.0	26.76	Peak	315.00	300	Vertical	Pass
2**	4367.250	38.79	54.0	15.21	AV	315.00	300	Vertical	Pass
3	5494.000	111.37	--	--	Peak	295.00	100	Vertical	N/A
3**	5494.000	103.15	--	--	AV	295.00	100	Vertical	N/A
4	7348.500	53.45	74.0	20.55	Peak	116.00	300	Vertical	Pass
4**	7348.500	43.97	54.0	10.03	AV	116.00	300	Vertical	Pass
5	12495.400	53.87	74.0	20.13	Peak	332.00	150	Vertical	Pass
5**	12495.400	44.64	54.0	9.36	AV	332.00	150	Vertical	Pass
6	15791.588	54.56	74.0	19.44	Peak	120.00	100	Vertical	Pass
6**	15791.588	44.26	54.0	9.74	AV	120.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1606.300	38.58	74.0	35.42	Peak	349.00	100	Horizontal	Pass
1**	1606.300	28.99	54.0	25.01	AV	349.00	100	Horizontal	Pass
2	4349.500	47.48	74.0	26.52	Peak	57.00	400	Horizontal	Pass
2**	4349.500	38.45	54.0	15.55	AV	57.00	400	Horizontal	Pass
3	5582.750	105.58	--	--	Peak	217.00	150	Horizontal	N/A
3**	5582.750	96.89	--	--	AV	217.00	150	Horizontal	N/A
4	7598.000	53.13	74.0	20.87	Peak	217.00	100	Horizontal	Pass
4**	7598.000	43.92	54.0	10.08	AV	217.00	100	Horizontal	Pass
5	12501.812	53.67	74.0	20.33	Peak	159.00	150	Horizontal	Pass
5**	12501.812	44.59	54.0	9.41	AV	159.00	150	Horizontal	Pass
6	15908.662	54.74	74.0	19.26	Peak	316.00	200	Horizontal	Pass
6**	15908.662	45.33	54.0	8.67	AV	316.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1511.600	38.72	74.0	35.28	Peak	0.00	300	Vertical	Pass
1**	1511.600	29.17	54.0	24.83	AV	0.00	300	Vertical	Pass
2	4368.250	47.70	74.0	26.30	Peak	336.00	300	Vertical	Pass
2**	4368.250	38.15	54.0	15.85	AV	336.00	300	Vertical	Pass
3	5577.000	111.19	--	--	Peak	277.00	150	Vertical	N/A
3**	5577.000	103.23	--	--	AV	277.00	150	Vertical	N/A
4	7357.500	53.17	74.0	20.83	Peak	98.00	100	Vertical	Pass
4**	7357.500	44.43	54.0	9.57	AV	98.00	100	Vertical	Pass
5	12452.412	53.86	74.0	20.14	Peak	360.00	100	Vertical	Pass
5**	12452.412	44.18	54.0	9.82	AV	360.00	100	Vertical	Pass
6	16142.287	54.58	74.0	19.42	Peak	195.00	300	Vertical	Pass
6**	16142.287	44.74	54.0	9.26	AV	195.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1460.300	38.33	74.0	35.67	Peak	138.00	400	Horizontal	Pass
1**	1460.300	29.32	54.0	24.68	AV	138.00	400	Horizontal	Pass
2	4292.000	47.50	74.0	26.50	Peak	175.00	200	Horizontal	Pass
2**	4292.000	38.29	54.0	15.71	AV	175.00	200	Horizontal	Pass
3	5700.000	103.79	--	--	Peak	234.00	200	Horizontal	N/A
3**	5700.000	94.61	--	--	AV	234.00	200	Horizontal	N/A
4	7349.000	52.93	74.0	21.07	Peak	195.00	400	Horizontal	Pass
4**	7349.000	44.26	54.0	9.74	AV	195.00	400	Horizontal	Pass
5	12505.375	54.24	74.0	19.76	Peak	300.00	100	Horizontal	Pass
5**	12505.375	44.95	54.0	9.05	AV	300.00	100	Horizontal	Pass
6	15898.951	55.09	74.0	18.91	Peak	106.00	400	Horizontal	Pass
6**	15898.951	44.89	54.0	9.11	AV	106.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.400	38.28	74.0	35.72	Peak	103.00	200	Vertical	Pass
1**	1595.400	28.74	54.0	25.26	AV	103.00	200	Vertical	Pass
2	4272.500	47.58	74.0	26.42	Peak	58.00	300	Vertical	Pass
2**	4272.500	38.16	54.0	15.84	AV	58.00	300	Vertical	Pass
3	5698.750	112.01	--	--	Peak	275.00	200	Vertical	N/A
3**	5698.750	103.44	--	--	AV	275.00	200	Vertical	N/A
4	7334.500	53.85	74.0	20.15	Peak	118.00	400	Vertical	Pass
4**	7334.500	44.56	54.0	9.44	AV	118.00	400	Vertical	Pass
5	12466.187	53.75	74.0	20.25	Peak	121.00	200	Vertical	Pass
5**	12466.187	44.63	54.0	9.37	AV	121.00	200	Vertical	Pass
6	16121.813	54.23	74.0	19.77	Peak	290.00	100	Vertical	Pass
6**	16121.813	44.78	54.0	9.22	AV	290.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1613.000	38.95	74.0	35.05	Peak	219.00	100	Horizontal	Pass
1**	1613.000	29.77	54.0	24.23	AV	219.00	100	Horizontal	Pass
2	4221.750	47.61	74.0	26.39	Peak	18.00	300	Horizontal	Pass
2**	4221.750	37.86	54.0	16.14	AV	18.00	300	Horizontal	Pass
3	5512.750	102.06	--	--	Peak	235.00	150	Horizontal	N/A
3**	5512.750	93.08	--	--	AV	235.00	150	Horizontal	N/A
4	7621.250	53.34	74.0	20.66	Peak	276.00	300	Horizontal	Pass
4**	7621.250	43.52	54.0	10.48	AV	276.00	300	Horizontal	Pass
5	12493.263	53.54	74.0	20.46	Peak	46.00	200	Horizontal	Pass
5**	12493.263	44.35	54.0	9.65	AV	46.00	200	Horizontal	Pass
6	16124.701	54.43	74.0	19.57	Peak	222.00	300	Horizontal	Pass
6**	16124.701	45.50	54.0	8.50	AV	222.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1615.700	38.58	74.0	35.42	Peak	208.00	400	Vertical	Pass
1**	1615.700	29.03	54.0	24.97	AV	208.00	400	Vertical	Pass
2	4270.750	47.35	74.0	26.65	Peak	278.00	100	Vertical	Pass
2**	4270.750	38.70	54.0	15.30	AV	278.00	100	Vertical	Pass
3	5511.500	108.71	--	--	Peak	259.00	150	Vertical	N/A
3**	5511.500	100.99	--	--	AV	259.00	150	Vertical	N/A
4	7348.750	53.14	74.0	20.86	Peak	198.00	300	Vertical	Pass
4**	7348.750	44.80	54.0	9.20	AV	198.00	300	Vertical	Pass
5	12474.738	53.86	74.0	20.14	Peak	239.00	100	Vertical	Pass
5**	12474.738	45.02	54.0	8.98	AV	239.00	100	Vertical	Pass
6	16097.925	54.44	74.0	19.56	Peak	360.00	300	Vertical	Pass
6**	16097.925	46.27	54.0	7.73	AV	360.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1508.700	38.28	74.0	35.72	Peak	290.00	400	Horizontal	Pass
1**	1508.700	29.05	54.0	24.95	AV	290.00	400	Horizontal	Pass
2	4309.250	47.94	74.0	26.06	Peak	97.00	400	Horizontal	Pass
2**	4309.250	38.10	54.0	15.90	AV	97.00	400	Horizontal	Pass
3	5588.750	101.31	--	--	Peak	235.00	200	Horizontal	N/A
3**	5588.750	94.00	--	--	AV	235.00	200	Horizontal	N/A
4	7334.250	53.29	74.0	20.71	Peak	58.00	200	Horizontal	Pass
4**	7334.250	44.11	54.0	9.89	AV	58.00	200	Horizontal	Pass
5	12474.500	53.72	74.0	20.28	Peak	288.00	200	Horizontal	Pass
5**	12474.500	44.98	54.0	9.02	AV	288.00	200	Horizontal	Pass
6	15375.263	54.07	74.0	19.93	Peak	186.00	400	Horizontal	Pass
6**	15375.263	44.98	54.0	9.02	AV	186.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1603.400	38.87	74.0	35.13	Peak	92.00	400	Vertical	Pass
1**	1603.400	28.76	54.0	25.24	AV	92.00	400	Vertical	Pass
2	4397.750	48.08	74.0	25.92	Peak	242.00	400	Vertical	Pass
2**	4397.750	37.80	54.0	16.20	AV	242.00	400	Vertical	Pass
3	5582.500	108.07	--	--	Peak	261.00	150	Vertical	N/A
3**	5582.500	100.19	--	--	AV	261.00	150	Vertical	N/A
4	7687.250	53.09	74.0	20.91	Peak	301.00	200	Vertical	Pass
4**	7687.250	44.06	54.0	9.94	AV	301.00	200	Vertical	Pass
5	12486.375	54.00	74.0	20.00	Peak	319.00	100	Vertical	Pass
5**	12486.375	44.47	54.0	9.53	AV	319.00	100	Vertical	Pass
6	16092.675	54.14	74.0	19.86	Peak	160.00	300	Vertical	Pass
6**	16092.675	45.29	54.0	8.71	AV	160.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.700	37.95	74.0	36.05	Peak	1.00	400	Horizontal	Pass
1**	1592.700	28.96	54.0	25.04	AV	1.00	400	Horizontal	Pass
2	4352.000	47.75	74.0	26.25	Peak	227.00	300	Horizontal	Pass
2**	4352.000	38.98	54.0	15.02	AV	227.00	300	Horizontal	Pass
3	5671.250	101.15	--	--	Peak	227.00	100	Horizontal	N/A
3**	5671.250	93.34	--	--	AV	227.00	100	Horizontal	N/A
4	7346.250	53.12	74.0	20.88	Peak	86.00	300	Horizontal	Pass
4**	7346.250	44.14	54.0	9.86	AV	86.00	300	Horizontal	Pass
5	12479.250	54.06	74.0	19.94	Peak	172.00	150	Horizontal	Pass
5**	12479.250	45.16	54.0	8.84	AV	172.00	150	Horizontal	Pass
6	16122.863	55.60	74.0	18.40	Peak	19.00	400	Horizontal	Pass
6**	16122.863	45.28	54.0	8.72	AV	19.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.900	38.91	74.0	35.09	Peak	305.00	400	Vertical	Pass
1**	1597.900	28.67	54.0	25.33	AV	305.00	400	Vertical	Pass
2	4169.250	47.19	74.0	26.81	Peak	271.00	400	Vertical	Pass
2**	4169.250	37.32	54.0	16.68	AV	271.00	400	Vertical	Pass
3	5668.750	107.99	--	--	Peak	291.00	100	Vertical	N/A
3**	5668.750	99.71	--	--	AV	291.00	100	Vertical	N/A
4	7592.750	52.94	74.0	21.06	Peak	271.00	200	Vertical	Pass
4**	7592.750	44.75	54.0	9.25	AV	271.00	200	Vertical	Pass
5	12465.950	53.73	74.0	20.27	Peak	359.00	100	Vertical	Pass
5**	12465.950	44.91	54.0	9.09	AV	359.00	100	Vertical	Pass
6	15425.662	54.80	74.0	19.20	Peak	143.00	300	Vertical	Pass
6**	15425.662	44.72	54.0	9.28	AV	143.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1606.200	37.95	74.0	36.05	Peak	0.00	400	Horizontal	Pass
1**	1606.200	28.44	54.0	25.56	AV	0.00	400	Horizontal	Pass
2	4371.250	47.28	74.0	26.72	Peak	360.00	200	Horizontal	Pass
2**	4371.250	37.77	54.0	16.23	AV	360.00	200	Horizontal	Pass
3	5497.750	104.76	--	--	Peak	217.00	150	Horizontal	N/A
3**	5497.750	95.91	--	--	AV	217.00	150	Horizontal	N/A
4	7334.250	53.24	74.0	20.76	Peak	217.00	200	Horizontal	Pass
4**	7334.250	44.09	54.0	9.91	AV	217.00	200	Horizontal	Pass
5	12471.412	53.60	74.0	20.40	Peak	37.00	150	Horizontal	Pass
5**	12471.412	44.98	54.0	9.02	AV	37.00	150	Horizontal	Pass
6	15919.425	54.36	74.0	19.64	Peak	218.00	200	Horizontal	Pass
6**	15919.425	45.14	54.0	8.86	AV	218.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1624.200	38.09	74.0	35.91	Peak	60.00	100	Vertical	Pass
1**	1624.200	28.19	54.0	25.81	AV	60.00	100	Vertical	Pass
2	4168.000	47.18	74.0	26.82	Peak	18.00	400	Vertical	Pass
2**	4168.000	38.36	54.0	15.64	AV	18.00	400	Vertical	Pass
3	5498.500	110.69	--	--	Peak	275.00	200	Vertical	N/A
3**	5498.500	104.02	--	--	AV	275.00	200	Vertical	N/A
4	7624.500	53.23	74.0	20.77	Peak	360.00	300	Vertical	Pass
4**	7624.500	43.36	54.0	10.64	AV	360.00	300	Vertical	Pass
5	12530.076	53.87	74.0	20.13	Peak	60.00	200	Vertical	Pass
5**	12530.076	44.90	54.0	9.10	AV	60.00	200	Vertical	Pass
6	16137.825	54.71	74.0	19.29	Peak	360.00	200	Vertical	Pass
6**	16137.825	45.02	54.0	8.98	AV	360.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1575.900	38.26	74.0	35.74	Peak	303.00	100	Horizontal	Pass
1**	1575.900	28.95	54.0	25.05	AV	303.00	100	Horizontal	Pass
2	4278.250	47.75	74.0	26.25	Peak	137.00	300	Horizontal	Pass
2**	4278.250	38.04	54.0	15.96	AV	137.00	300	Horizontal	Pass
3	5580.750	105.10	--	--	Peak	198.00	100	Horizontal	N/A
3**	5580.750	97.62	--	--	AV	198.00	100	Horizontal	N/A
4	7619.500	53.18	74.0	20.82	Peak	157.00	300	Horizontal	Pass
4**	7619.500	43.98	54.0	10.02	AV	157.00	300	Horizontal	Pass
5	12526.750	54.17	74.0	19.83	Peak	16.00	200	Horizontal	Pass
5**	12526.750	45.08	54.0	8.92	AV	16.00	200	Horizontal	Pass
6	16125.487	54.18	74.0	19.82	Peak	144.00	400	Horizontal	Pass
6**	16125.487	45.77	54.0	8.23	AV	144.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1605.000	38.31	74.0	35.69	Peak	184.00	200	Vertical	Pass
1**	1605.000	30.15	54.0	23.85	AV	184.00	200	Vertical	Pass
2	4266.250	47.29	74.0	26.71	Peak	77.00	200	Vertical	Pass
2**	4266.250	37.72	54.0	16.28	AV	77.00	200	Vertical	Pass
3	5581.750	111.01	--	--	Peak	277.00	150	Vertical	N/A
3**	5581.750	104.06	--	--	AV	277.00	150	Vertical	N/A
4	7626.000	53.89	74.0	20.11	Peak	0.00	400	Vertical	Pass
4**	7626.000	43.23	54.0	10.77	AV	0.00	400	Vertical	Pass
5	12466.662	53.58	74.0	20.42	Peak	150.00	150	Vertical	Pass
5**	12466.662	45.05	54.0	8.95	AV	150.00	150	Vertical	Pass
6	15453.487	54.69	74.0	19.31	Peak	122.00	300	Vertical	Pass
6**	15453.487	43.63	54.0	10.37	AV	122.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.400	38.13	74.0	35.87	Peak	128.00	300	Horizontal	Pass
1**	1597.400	29.13	54.0	24.87	AV	128.00	300	Horizontal	Pass
2	4287.250	47.58	74.0	26.42	Peak	238.00	400	Horizontal	Pass
2**	4287.250	38.44	54.0	15.56	AV	238.00	400	Horizontal	Pass
3	5698.000	104.51	--	--	Peak	219.00	150	Horizontal	N/A
3**	5698.000	97.32	--	--	AV	219.00	150	Horizontal	N/A
4	7599.250	53.78	74.0	20.22	Peak	219.00	300	Horizontal	Pass
4**	7599.250	43.81	54.0	10.19	AV	219.00	300	Horizontal	Pass
5	11863.175	54.02	74.0	19.98	Peak	133.00	200	Horizontal	Pass
5**	11863.175	42.71	54.0	11.29	AV	133.00	200	Horizontal	Pass
6	15656.401	54.81	74.0	19.19	Peak	207.00	300	Horizontal	Pass
6**	15656.401	45.03	54.0	8.97	AV	207.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1612.600	38.19	74.0	35.81	Peak	201.00	400	Vertical	Pass
1**	1612.600	28.93	54.0	25.07	AV	201.00	400	Vertical	Pass
2	4192.250	47.35	74.0	26.65	Peak	336.00	100	Vertical	Pass
2**	4192.250	39.28	54.0	14.72	AV	336.00	100	Vertical	Pass
3	5699.500	111.14	--	--	Peak	277.00	150	Vertical	N/A
3**	5699.500	103.65	--	--	AV	277.00	150	Vertical	N/A
4	7599.750	53.26	74.0	20.74	Peak	217.00	200	Vertical	Pass
4**	7599.750	44.29	54.0	9.71	AV	217.00	200	Vertical	Pass
5	12467.849	53.46	74.0	20.54	Peak	118.00	200	Vertical	Pass
5**	12467.849	44.98	54.0	9.02	AV	118.00	200	Vertical	Pass
6	15888.451	54.33	74.0	19.67	Peak	52.00	300	Vertical	Pass
6**	15888.451	45.44	54.0	8.56	AV	52.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.200	38.44	74.0	35.56	Peak	202.00	100	Horizontal	Pass
1**	1562.200	28.91	54.0	25.09	AV	202.00	100	Horizontal	Pass
2	4217.000	47.64	74.0	26.36	Peak	356.00	300	Horizontal	Pass
2**	4217.000	37.54	54.0	16.46	AV	356.00	300	Horizontal	Pass
3	5507.750	101.18	--	--	Peak	217.00	200	Horizontal	N/A
3**	5507.750	93.80	--	--	AV	217.00	200	Horizontal	N/A
4	7425.000	53.18	74.0	20.82	Peak	360.00	400	Horizontal	Pass
4**	7425.000	43.69	54.0	10.31	AV	360.00	400	Horizontal	Pass
5	12503.000	53.91	74.0	20.09	Peak	0.00	200	Horizontal	Pass
5**	12503.000	46.37	54.0	7.63	AV	0.00	200	Horizontal	Pass
6	16120.500	54.40	74.0	19.60	Peak	21.00	200	Horizontal	Pass
6**	16120.500	45.48	54.0	8.52	AV	21.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1625.700	38.04	74.0	35.96	Peak	344.00	400	Vertical	Pass
1**	1625.700	28.19	54.0	25.81	AV	344.00	400	Vertical	Pass
2	4280.500	47.38	74.0	26.62	Peak	0.00	300	Vertical	Pass
2**	4280.500	38.13	54.0	15.87	AV	0.00	300	Vertical	Pass
3	5515.750	109.49	--	--	Peak	283.00	100	Vertical	N/A
3**	5515.750	97.52	--	--	AV	283.00	100	Vertical	N/A
4	7342.500	53.22	74.0	20.78	Peak	283.00	300	Vertical	Pass
4**	7342.500	43.70	54.0	10.30	AV	283.00	300	Vertical	Pass
5	12518.912	53.41	74.0	20.59	Peak	30.00	200	Vertical	Pass
5**	12518.912	44.55	54.0	9.45	AV	30.00	200	Vertical	Pass
6	16069.576	54.25	74.0	19.75	Peak	156.00	300	Vertical	Pass
6**	16069.576	44.92	54.0	9.08	AV	156.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1583.600	38.20	74.0	35.80	Peak	0.00	300	Horizontal	Pass
1**	1583.600	29.01	54.0	24.99	AV	0.00	300	Horizontal	Pass
2	4266.750	47.65	74.0	26.35	Peak	313.00	100	Horizontal	Pass
2**	4266.750	37.89	54.0	16.11	AV	313.00	100	Horizontal	Pass
3	5591.750	101.20	--	--	Peak	194.00	100	Horizontal	N/A
3**	5591.750	91.94	--	--	AV	194.00	100	Horizontal	N/A
4	7336.500	53.08	74.0	20.92	Peak	57.00	300	Horizontal	Pass
4**	7336.500	44.10	54.0	9.90	AV	57.00	300	Horizontal	Pass
5	12544.800	53.46	74.0	20.54	Peak	110.00	100	Horizontal	Pass
5**	12544.800	44.13	54.0	9.87	AV	110.00	100	Horizontal	Pass
6	16086.638	54.52	74.0	19.48	Peak	26.00	200	Horizontal	Pass
6**	16086.638	44.72	54.0	9.28	AV	26.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1480.600	38.25	74.0	35.75	Peak	188.00	200	Vertical	Pass
1**	1480.600	29.40	54.0	24.60	AV	188.00	200	Vertical	Pass
2	4267.250	47.33	74.0	26.67	Peak	182.00	300	Vertical	Pass
2**	4267.250	38.05	54.0	15.95	AV	182.00	300	Vertical	Pass
3	5588.000	108.02	--	--	Peak	262.00	150	Vertical	N/A
3**	5588.000	101.76	--	--	AV	262.00	150	Vertical	N/A
4	7308.250	53.47	74.0	20.53	Peak	143.00	200	Vertical	Pass
4**	7308.250	43.47	54.0	10.53	AV	143.00	200	Vertical	Pass
5	12507.987	53.96	74.0	20.04	Peak	263.00	150	Vertical	Pass
5**	12507.987	44.68	54.0	9.32	AV	263.00	150	Vertical	Pass
6	15678.451	54.47	74.0	19.53	Peak	332.00	200	Vertical	Pass
6**	15678.451	45.67	54.0	8.33	AV	332.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1438.600	38.06	74.0	35.94	Peak	360.00	400	Horizontal	Pass
1**	1438.600	29.32	54.0	24.68	AV	360.00	400	Horizontal	Pass
2	4040.500	47.67	74.0	26.33	Peak	142.00	200	Horizontal	Pass
2**	4040.500	37.79	54.0	16.21	AV	142.00	200	Horizontal	Pass
3	5671.750	100.34	--	--	Peak	224.00	100	Horizontal	N/A
3**	5671.750	93.28	--	--	AV	224.00	100	Horizontal	N/A
4	7334.250	52.82	74.0	21.18	Peak	0.00	400	Horizontal	Pass
4**	7334.250	44.31	54.0	9.69	AV	0.00	400	Horizontal	Pass
5	12481.388	53.56	74.0	20.44	Peak	162.00	100	Horizontal	Pass
5**	12481.388	44.64	54.0	9.36	AV	162.00	100	Horizontal	Pass
6	16117.349	54.17	74.0	19.83	Peak	360.00	200	Horizontal	Pass
6**	16117.349	45.11	54.0	8.89	AV	360.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.000	38.43	74.0	35.57	Peak	0.00	100	Vertical	Pass
1**	1597.000	28.68	54.0	25.32	AV	0.00	100	Vertical	Pass
2	4289.000	47.51	74.0	26.49	Peak	167.00	200	Vertical	Pass
2**	4289.000	38.31	54.0	15.69	AV	167.00	200	Vertical	Pass
3	5674.250	107.96	--	--	Peak	269.00	150	Vertical	N/A
3**	5674.250	99.63	--	--	AV	269.00	150	Vertical	N/A
4	7420.000	52.95	74.0	21.05	Peak	125.00	100	Vertical	Pass
4**	7420.000	44.39	54.0	9.61	AV	125.00	100	Vertical	Pass
5	12463.337	53.97	74.0	20.03	Peak	50.00	150	Vertical	Pass
5**	12463.337	43.93	54.0	10.07	AV	50.00	150	Vertical	Pass
6	15884.250	54.05	74.0	19.95	Peak	354.00	100	Vertical	Pass
6**	15884.250	45.25	54.0	8.75	AV	354.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1514.700	38.63	74.0	35.37	Peak	241.00	400	Horizontal	Pass
1**	1514.700	28.55	54.0	25.45	AV	241.00	400	Horizontal	Pass
2	4274.250	47.92	74.0	26.08	Peak	64.00	300	Horizontal	Pass
2**	4274.250	37.90	54.0	16.10	AV	64.00	300	Horizontal	Pass
3	5526.500	96.25	--	--	Peak	229.00	100	Horizontal	N/A
3**	5526.500	87.07	--	--	AV	229.00	100	Horizontal	N/A
4	7482.500	53.38	74.0	20.62	Peak	188.00	400	Horizontal	Pass
4**	7482.500	43.66	54.0	10.34	AV	188.00	400	Horizontal	Pass
5	12506.800	54.49	74.0	19.51	Peak	60.00	150	Horizontal	Pass
5**	12506.800	44.87	54.0	9.13	AV	60.00	150	Horizontal	Pass
6	16110.788	54.67	74.0	19.33	Peak	178.00	100	Horizontal	Pass
6**	16110.788	44.80	54.0	9.20	AV	178.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1465.400	38.20	74.0	35.80	Peak	0.00	400	Vertical	Pass
1**	1465.400	29.27	54.0	24.73	AV	0.00	400	Vertical	Pass
2	4256.500	47.92	74.0	26.08	Peak	84.00	400	Vertical	Pass
2**	4256.500	38.74	54.0	15.26	AV	84.00	400	Vertical	Pass
3	5528.000	105.53	--	--	Peak	270.00	150	Vertical	N/A
3**	5528.000	96.54	--	--	AV	270.00	150	Vertical	N/A
4	7592.500	53.24	74.0	20.76	Peak	2.00	300	Vertical	Pass
4**	7592.500	44.92	54.0	9.08	AV	2.00	300	Vertical	Pass
5	12501.576	53.80	74.0	20.20	Peak	293.00	100	Vertical	Pass
5**	12501.576	44.55	54.0	9.45	AV	293.00	100	Vertical	Pass
6	16128.113	54.76	74.0	19.24	Peak	74.00	200	Vertical	Pass
6**	16128.113	44.98	54.0	9.02	AV	74.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.300	37.89	74.0	36.11	Peak	154.00	100	Horizontal	Pass
1**	1592.300	28.86	54.0	25.14	AV	154.00	100	Horizontal	Pass
2	4199.750	47.32	74.0	26.68	Peak	268.00	400	Horizontal	Pass
2**	4199.750	37.68	54.0	16.32	AV	268.00	400	Horizontal	Pass
3	5612.250	97.60	--	--	Peak	229.00	150	Horizontal	N/A
3**	5612.250	87.96	--	--	AV	229.00	150	Horizontal	N/A
4	7417.000	53.68	74.0	20.32	Peak	208.00	200	Horizontal	Pass
4**	7417.000	43.96	54.0	10.04	AV	208.00	200	Horizontal	Pass
5	12519.388	54.07	74.0	19.93	Peak	339.00	100	Horizontal	Pass
5**	12519.388	45.22	54.0	8.78	AV	339.00	100	Horizontal	Pass
6	15716.250	54.17	74.0	19.83	Peak	186.00	300	Horizontal	Pass
6**	15716.250	43.69	54.0	10.31	AV	186.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.800	38.28	74.0	35.72	Peak	100.00	200	Vertical	Pass
1**	1529.800	28.11	54.0	25.89	AV	100.00	200	Vertical	Pass
2	4288.250	47.78	74.0	26.22	Peak	164.00	200	Vertical	Pass
2**	4288.250	38.03	54.0	15.97	AV	164.00	200	Vertical	Pass
3	5617.250	104.77	--	--	Peak	283.00	150	Vertical	N/A
3**	5617.250	95.96	--	--	AV	283.00	150	Vertical	N/A
4	7425.500	53.01	74.0	20.99	Peak	60.00	400	Vertical	Pass
4**	7425.500	44.04	54.0	9.96	AV	60.00	400	Vertical	Pass
5	11852.963	53.19	74.0	20.81	Peak	315.00	200	Vertical	Pass
5**	11852.963	43.14	54.0	10.86	AV	315.00	200	Vertical	Pass
6	15901.312	54.68	74.0	19.32	Peak	224.00	100	Vertical	Pass
6**	15901.312	44.80	54.0	9.20	AV	224.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1568.000	38.40	74.0	35.60	Peak	156.00	200	Horizontal	Pass
1**	1568.000	28.79	54.0	25.21	AV	156.00	200	Horizontal	Pass
2	4269.250	47.63	74.0	26.37	Peak	360.00	100	Horizontal	Pass
2**	4269.250	37.92	54.0	16.08	AV	360.00	100	Horizontal	Pass
3	5575.500	93.70	--	--	Peak	203.00	150	Horizontal	N/A
3**	5575.500	86.42	--	--	AV	203.00	150	Horizontal	N/A
4	7419.500	53.27	74.0	20.73	Peak	304.00	100	Horizontal	Pass
4**	7419.500	44.22	54.0	9.78	AV	304.00	100	Horizontal	Pass
5	12503.238	53.77	74.0	20.23	Peak	33.00	100	Horizontal	Pass
5**	12503.238	45.09	54.0	8.91	AV	33.00	100	Horizontal	Pass
6	16130.213	54.54	74.0	19.46	Peak	329.00	100	Horizontal	Pass
6**	16130.213	45.37	54.0	8.63	AV	329.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1551.600	38.92	74.0	35.08	Peak	196.00	200	Vertical	Pass
1**	1551.600	28.35	54.0	25.65	AV	196.00	200	Vertical	Pass
2	4296.500	47.96	74.0	26.04	Peak	163.00	300	Vertical	Pass
2**	4296.500	38.45	54.0	15.55	AV	163.00	300	Vertical	Pass
3	5572.500	102.77	--	--	Peak	263.00	200	Vertical	N/A
3**	5572.500	95.55	--	--	AV	263.00	200	Vertical	N/A
4	7333.500	53.77	74.0	20.23	Peak	302.00	100	Vertical	Pass
4**	7333.500	44.47	54.0	9.53	AV	302.00	100	Vertical	Pass
5	12518.200	53.75	74.0	20.25	Peak	77.00	150	Vertical	Pass
5**	12518.200	44.30	54.0	9.70	AV	77.00	150	Vertical	Pass
6	16104.225	54.37	74.0	19.63	Peak	2.00	300	Vertical	Pass
6**	16104.225	45.04	54.0	8.96	AV	2.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1614.800	38.50	74.0	35.50	Peak	185.00	300	Horizontal	Pass
1**	1614.800	28.93	54.0	25.07	AV	185.00	300	Horizontal	Pass
2	4203.250	47.37	74.0	26.63	Peak	360.00	400	Horizontal	Pass
2**	4203.250	38.48	54.0	15.52	AV	360.00	400	Horizontal	Pass
3	5500.500	105.39	--	--	Peak	213.00	150	Horizontal	N/A
3**	5500.500	96.69	--	--	AV	213.00	150	Horizontal	N/A
4	7336.000	53.63	74.0	20.37	Peak	55.00	300	Horizontal	Pass
4**	7336.000	43.91	54.0	10.09	AV	55.00	300	Horizontal	Pass
5	12525.088	54.03	74.0	19.97	Peak	275.00	150	Horizontal	Pass
5**	12525.088	45.11	54.0	8.89	AV	275.00	150	Horizontal	Pass
6	16107.375	54.58	74.0	19.42	Peak	217.00	100	Horizontal	Pass
6**	16107.375	46.01	54.0	7.99	AV	217.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1535.000	38.23	74.0	35.77	Peak	43.00	400	Vertical	Pass
1**	1535.000	29.22	54.0	24.78	AV	43.00	400	Vertical	Pass
2	4280.750	47.75	74.0	26.25	Peak	116.00	200	Vertical	Pass
2**	4280.750	38.08	54.0	15.92	AV	116.00	200	Vertical	Pass
3	5501.750	110.00	--	--	Peak	137.00	150	Vertical	N/A
3**	5501.750	103.59	--	--	AV	137.00	150	Vertical	N/A
4	7352.000	52.91	74.0	21.09	Peak	355.00	200	Vertical	Pass
4**	7352.000	44.32	54.0	9.68	AV	355.00	200	Vertical	Pass
5	12504.662	53.83	74.0	20.17	Peak	116.00	200	Vertical	Pass
5**	12504.662	44.91	54.0	9.09	AV	116.00	200	Vertical	Pass
6	16114.201	54.66	74.0	19.34	Peak	273.00	200	Vertical	Pass
6**	16114.201	45.13	54.0	8.87	AV	273.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1586.800	38.36	74.0	35.64	Peak	67.00	200	Horizontal	Pass
1**	1586.800	28.35	54.0	25.65	AV	67.00	200	Horizontal	Pass
2	4381.500	47.39	74.0	26.61	Peak	336.00	100	Horizontal	Pass
2**	4381.500	38.04	54.0	15.96	AV	336.00	100	Horizontal	Pass
3	5578.000	106.20	--	--	Peak	199.00	200	Horizontal	N/A
3**	5578.000	98.18	--	--	AV	199.00	200	Horizontal	N/A
4	7589.250	53.29	74.0	20.71	Peak	277.00	300	Horizontal	Pass
4**	7589.250	43.23	54.0	10.77	AV	277.00	300	Horizontal	Pass
5	12508.463	53.90	74.0	20.10	Peak	0.00	100	Horizontal	Pass
5**	12508.463	44.72	54.0	9.28	AV	0.00	100	Horizontal	Pass
6	15890.025	54.72	74.0	19.28	Peak	360.00	400	Horizontal	Pass
6**	15890.025	45.33	54.0	8.67	AV	360.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.700	38.59	74.0	35.41	Peak	90.00	100	Vertical	Pass
1**	1440.700	29.28	54.0	24.72	AV	90.00	100	Vertical	Pass
2	4380.000	47.09	74.0	26.91	Peak	197.00	300	Vertical	Pass
2**	4380.000	37.73	54.0	16.27	AV	197.00	300	Vertical	Pass
3	5581.250	111.15	--	--	Peak	258.00	100	Vertical	N/A
3**	5581.250	103.56	--	--	AV	258.00	100	Vertical	N/A
4	7349.250	53.17	74.0	20.83	Peak	277.00	100	Vertical	Pass
4**	7349.250	44.19	54.0	9.81	AV	277.00	100	Vertical	Pass
5	12517.250	53.59	74.0	20.41	Peak	126.00	200	Vertical	Pass
5**	12517.250	45.54	54.0	8.46	AV	126.00	200	Vertical	Pass
6	16093.725	54.82	74.0	19.18	Peak	265.00	200	Vertical	Pass
6**	16093.725	44.76	54.0	9.24	AV	265.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.900	38.39	74.0	35.61	Peak	0.00	400	Horizontal	Pass
1**	1595.900	29.07	54.0	24.93	AV	0.00	400	Horizontal	Pass
2	4369.000	47.56	74.0	26.44	Peak	19.00	300	Horizontal	Pass
2**	4369.000	37.92	54.0	16.08	AV	19.00	300	Horizontal	Pass
3	5698.000	103.38	--	--	Peak	219.00	200	Horizontal	N/A
3**	5698.000	96.12	--	--	AV	219.00	200	Horizontal	N/A
4	7462.500	53.26	74.0	20.74	Peak	139.00	100	Horizontal	Pass
4**	7462.500	43.68	54.0	10.32	AV	139.00	100	Horizontal	Pass
5	12508.463	53.69	74.0	20.31	Peak	215.00	100	Horizontal	Pass
5**	12508.463	44.99	54.0	9.01	AV	215.00	100	Horizontal	Pass
6	15925.463	54.41	74.0	19.59	Peak	258.00	400	Horizontal	Pass
6**	15925.463	44.56	54.0	9.44	AV	258.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1513.300	37.88	74.0	36.12	Peak	256.00	100	Vertical	Pass
1**	1513.300	28.52	54.0	25.48	AV	256.00	100	Vertical	Pass
2	4370.000	47.49	74.0	26.51	Peak	38.00	300	Vertical	Pass
2**	4370.000	37.63	54.0	16.37	AV	38.00	300	Vertical	Pass
3	5702.750	110.32	--	--	Peak	275.00	200	Vertical	N/A
3**	5702.750	102.83	--	--	AV	275.00	200	Vertical	N/A
4	7619.000	53.19	74.0	20.81	Peak	334.00	300	Vertical	Pass
4**	7619.000	43.67	54.0	10.33	AV	334.00	300	Vertical	Pass
5	12485.425	54.13	74.0	19.87	Peak	0.00	150	Vertical	Pass
5**	12485.425	44.53	54.0	9.47	AV	0.00	150	Vertical	Pass
6	16113.675	54.40	74.0	19.60	Peak	159.00	300	Vertical	Pass
6**	16113.675	45.09	54.0	8.91	AV	159.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.600	38.27	74.0	35.73	Peak	84.00	100	Horizontal	Pass
1**	1536.600	27.61	54.0	26.39	AV	84.00	100	Horizontal	Pass
2	4365.250	47.43	74.0	26.57	Peak	118.00	300	Horizontal	Pass
2**	4365.250	39.11	54.0	14.89	AV	118.00	300	Horizontal	Pass
3	5507.750	102.27	--	--	Peak	38.00	100	Horizontal	N/A
3**	5507.750	93.13	--	--	AV	38.00	100	Horizontal	N/A
4	7436.500	52.88	74.0	21.12	Peak	356.00	300	Horizontal	Pass
4**	7436.500	43.82	54.0	10.18	AV	356.00	300	Horizontal	Pass
5	12457.638	53.23	74.0	20.77	Peak	32.00	150	Horizontal	Pass
5**	12457.638	44.73	54.0	9.27	AV	32.00	150	Horizontal	Pass
6	16101.862	54.31	74.0	19.69	Peak	205.00	400	Horizontal	Pass
6**	16101.862	45.22	54.0	8.78	AV	205.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1577.100	38.22	74.0	35.78	Peak	0.00	200	Vertical	Pass
1**	1577.100	29.01	54.0	24.99	AV	0.00	200	Vertical	Pass
2	4386.000	48.64	74.0	25.36	Peak	322.00	200	Vertical	Pass
2**	4386.000	38.55	54.0	15.45	AV	322.00	200	Vertical	Pass
3	5509.000	108.12	--	--	Peak	281.00	200	Vertical	N/A
3**	5509.000	102.39	--	--	AV	281.00	200	Vertical	N/A
4	7611.750	52.97	74.0	21.03	Peak	242.00	100	Vertical	Pass
4**	7611.750	44.28	54.0	9.72	AV	242.00	100	Vertical	Pass
5	12517.963	53.65	74.0	20.35	Peak	0.00	200	Vertical	Pass
5**	12517.963	44.78	54.0	9.22	AV	0.00	200	Vertical	Pass
6	16132.838	54.61	74.0	19.39	Peak	334.00	400	Vertical	Pass
6**	16132.838	45.18	54.0	8.82	AV	334.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1587.500	38.51	74.0	35.49	Peak	254.00	200	Horizontal	Pass
1**	1587.500	28.55	54.0	25.45	AV	254.00	200	Horizontal	Pass
2	4327.500	47.44	74.0	26.56	Peak	235.00	300	Horizontal	Pass
2**	4327.500	38.06	54.0	15.94	AV	235.00	300	Horizontal	Pass
3	5586.500	101.75	--	--	Peak	235.00	200	Horizontal	N/A
3**	5586.500	92.95	--	--	AV	235.00	200	Horizontal	N/A
4	7620.500	54.57	74.0	19.43	Peak	39.00	200	Horizontal	Pass
4**	7620.500	44.13	54.0	9.87	AV	39.00	200	Horizontal	Pass
5	12469.987	53.55	74.0	20.45	Peak	329.00	100	Horizontal	Pass
5**	12469.987	44.85	54.0	9.15	AV	329.00	100	Horizontal	Pass
6	15910.237	54.86	74.0	19.14	Peak	55.00	400	Horizontal	Pass
6**	15910.237	44.91	54.0	9.09	AV	55.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1612.500	38.73	74.0	35.27	Peak	359.00	300	Vertical	Pass
1**	1612.500	29.76	54.0	24.24	AV	359.00	300	Vertical	Pass
2	4267.000	47.58	74.0	26.42	Peak	19.00	200	Vertical	Pass
2**	4267.000	39.30	54.0	14.70	AV	19.00	200	Vertical	Pass
3	5585.500	108.13	--	--	Peak	261.00	100	Vertical	N/A
3**	5585.500	99.46	--	--	AV	261.00	100	Vertical	N/A
4	7348.250	53.32	74.0	20.68	Peak	181.00	100	Vertical	Pass
4**	7348.250	44.02	54.0	9.98	AV	181.00	100	Vertical	Pass
5	12495.400	53.85	74.0	20.15	Peak	30.00	150	Vertical	Pass
5**	12495.400	45.14	54.0	8.86	AV	30.00	150	Vertical	Pass
6	16134.938	54.28	74.0	19.72	Peak	217.00	100	Vertical	Pass
6**	16134.938	45.31	54.0	8.69	AV	217.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1593.400	38.67	74.0	35.33	Peak	130.00	400	Horizontal	Pass
1**	1593.400	29.58	54.0	24.42	AV	130.00	400	Horizontal	Pass
2	4259.500	48.19	74.0	25.81	Peak	164.00	200	Horizontal	Pass
2**	4259.500	38.27	54.0	15.73	AV	164.00	200	Horizontal	Pass
3	5668.000	100.53	--	--	Peak	225.00	200	Horizontal	N/A
3**	5668.000	92.53	--	--	AV	225.00	200	Horizontal	N/A
4	7608.000	53.32	74.0	20.68	Peak	246.00	100	Horizontal	Pass
4**	7608.000	44.56	54.0	9.44	AV	246.00	100	Horizontal	Pass
5	12509.412	53.95	74.0	20.05	Peak	65.00	150	Horizontal	Pass
5**	12509.412	44.47	54.0	9.53	AV	65.00	150	Horizontal	Pass
6	16134.938	54.25	74.0	19.75	Peak	307.00	100	Horizontal	Pass
6**	16134.938	45.32	54.0	8.68	AV	307.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.300	38.51	74.0	35.49	Peak	341.00	100	Vertical	Pass
1**	1618.300	29.64	54.0	24.36	AV	341.00	100	Vertical	Pass
2	4323.500	47.29	74.0	26.71	Peak	21.00	200	Vertical	Pass
2**	4323.500	38.08	54.0	15.92	AV	21.00	200	Vertical	Pass
3	5672.750	108.30	--	--	Peak	123.00	200	Vertical	N/A
3**	5672.750	102.55	--	--	AV	123.00	200	Vertical	N/A
4	7608.250	54.25	74.0	19.75	Peak	21.00	200	Vertical	Pass
4**	7608.250	44.38	54.0	9.62	AV	21.00	200	Vertical	Pass
5	12503.238	54.21	74.0	19.79	Peak	137.00	150	Vertical	Pass
5**	12503.238	44.94	54.0	9.06	AV	137.00	150	Vertical	Pass
6	15895.276	54.63	74.0	19.37	Peak	60.00	400	Vertical	Pass
6**	15895.276	44.87	54.0	9.13	AV	60.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1440.600	38.29	74.0	35.71	Peak	0.00	400	Horizontal	Pass
1**	1440.600	29.22	54.0	24.78	AV	0.00	400	Horizontal	Pass
2	4019.750	47.64	74.0	26.36	Peak	304.00	100	Horizontal	Pass
2**	4019.750	37.67	54.0	16.33	AV	304.00	100	Horizontal	Pass
3	5528.250	96.48	--	--	Peak	224.00	100	Horizontal	N/A
3**	5528.250	88.94	--	--	AV	224.00	100	Horizontal	N/A
4	7626.250	53.56	74.0	20.44	Peak	2.00	200	Horizontal	Pass
4**	7626.250	44.25	54.0	9.75	AV	2.00	200	Horizontal	Pass
5	12451.463	53.71	74.0	20.29	Peak	231.00	200	Horizontal	Pass
5**	12451.463	43.85	54.0	10.15	AV	231.00	200	Horizontal	Pass
6	16068.263	54.42	74.0	19.58	Peak	58.00	100	Horizontal	Pass
6**	16068.263	44.91	54.0	9.09	AV	58.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1451.700	38.38	74.0	35.62	Peak	118.00	200	Vertical	Pass
1**	1451.700	28.51	54.0	25.49	AV	118.00	200	Vertical	Pass
2	4394.250	47.48	74.0	26.52	Peak	43.00	200	Vertical	Pass
2**	4394.250	38.71	54.0	15.29	AV	43.00	200	Vertical	Pass
3	5531.500	104.48	--	--	Peak	270.00	150	Vertical	N/A
3**	5531.500	96.35	--	--	AV	270.00	150	Vertical	N/A
4	7421.500	52.83	74.0	21.17	Peak	331.00	100	Vertical	Pass
4**	7421.500	43.73	54.0	10.27	AV	331.00	100	Vertical	Pass
5	12524.849	53.91	74.0	20.09	Peak	69.00	100	Vertical	Pass
5**	12524.849	44.99	54.0	9.01	AV	69.00	100	Vertical	Pass
6	15889.237	54.17	74.0	19.83	Peak	312.00	100	Vertical	Pass
6**	15889.237	44.89	54.0	9.11	AV	312.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1441.400	38.35	74.0	35.65	Peak	230.00	300	Horizontal	Pass
1**	1441.400	28.55	54.0	25.45	AV	230.00	300	Horizontal	Pass
2	4256.000	47.23	74.0	26.77	Peak	1.00	300	Horizontal	Pass
2**	4256.000	39.21	54.0	14.79	AV	1.00	300	Horizontal	Pass
3	5601.750	97.28	--	--	Peak	226.00	100	Horizontal	N/A
3**	5601.750	87.53	--	--	AV	226.00	100	Horizontal	N/A
4	7354.750	53.35	74.0	20.65	Peak	82.00	400	Horizontal	Pass
4**	7354.750	44.23	54.0	9.77	AV	82.00	400	Horizontal	Pass
5	12521.287	54.09	74.0	19.91	Peak	334.00	100	Horizontal	Pass
5**	12521.287	44.14	54.0	9.86	AV	334.00	100	Horizontal	Pass
6	15902.099	54.45	74.0	19.55	Peak	183.00	300	Horizontal	Pass
6**	15902.099	44.82	54.0	9.18	AV	183.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.200	38.14	74.0	35.86	Peak	9.00	300	Vertical	Pass
1**	1530.200	28.92	54.0	25.08	AV	9.00	300	Vertical	Pass
2	4246.750	47.65	74.0	26.35	Peak	293.00	200	Vertical	Pass
2**	4246.750	37.99	54.0	16.01	AV	293.00	200	Vertical	Pass
3	5605.250	105.23	--	--	Peak	273.00	100	Vertical	N/A
3**	5605.250	95.79	--	--	AV	273.00	100	Vertical	N/A
4	7416.250	53.40	74.0	20.60	Peak	293.00	400	Vertical	Pass
4**	7416.250	43.63	54.0	10.37	AV	293.00	400	Vertical	Pass
5	12486.138	54.06	74.0	19.94	Peak	106.00	100	Vertical	Pass
5**	12486.138	44.36	54.0	9.64	AV	106.00	100	Vertical	Pass
6	16164.862	54.35	74.0	19.65	Peak	2.00	100	Vertical	Pass
6**	16164.862	43.99	54.0	10.01	AV	2.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1517.000	38.15	74.0	35.85	Peak	358.00	400	Horizontal	Pass
1**	1517.000	28.11	54.0	25.89	AV	358.00	400	Horizontal	Pass
2	4206.750	48.24	74.0	25.76	Peak	84.00	100	Horizontal	Pass
2**	4206.750	38.31	54.0	15.69	AV	84.00	100	Horizontal	Pass
3	5564.750	94.01	--	--	Peak	227.00	100	Horizontal	N/A
3**	5564.750	84.33	--	--	AV	227.00	100	Horizontal	N/A
4	7348.000	53.33	74.0	20.67	Peak	105.00	200	Horizontal	Pass
4**	7348.000	43.37	54.0	10.63	AV	105.00	200	Horizontal	Pass
5	12479.487	53.70	74.0	20.30	Peak	262.00	100	Horizontal	Pass
5**	12479.487	45.61	54.0	8.39	AV	262.00	100	Horizontal	Pass
6	15911.550	53.91	74.0	20.09	Peak	115.00	400	Horizontal	Pass
6**	15911.550	45.11	54.0	8.89	AV	115.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1598.000	38.77	74.0	35.23	Peak	337.00	200	Vertical	Pass
1**	1598.000	29.63	54.0	24.37	AV	337.00	200	Vertical	Pass
2	4177.500	47.24	74.0	26.76	Peak	287.00	100	Vertical	Pass
2**	4177.500	38.48	54.0	15.52	AV	287.00	100	Vertical	Pass
3	5572.250	103.01	--	--	Peak	287.00	150	Vertical	N/A
3**	5572.250	95.25	--	--	AV	287.00	150	Vertical	N/A
4	7335.000	53.59	74.0	20.41	Peak	287.00	200	Vertical	Pass
4**	7335.000	44.01	54.0	9.99	AV	287.00	200	Vertical	Pass
5	12502.525	53.38	74.0	20.62	Peak	116.00	150	Vertical	Pass
5**	12502.525	44.93	54.0	9.07	AV	116.00	150	Vertical	Pass
6	16121.026	54.75	74.0	19.25	Peak	176.00	200	Vertical	Pass
6**	16121.026	45.55	54.0	8.45	AV	176.00	200	Vertical	Pass

## 11be20(SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1626.300	38.73	74.0	35.27	Peak	172.00	100	Horizontal	Pass
1**	1626.300	29.75	54.0	24.25	AV	172.00	100	Horizontal	Pass
2	4366.000	48.00	74.0	26.00	Peak	360.00	300	Horizontal	Pass
2**	4366.000	38.05	54.0	15.95	AV	360.00	300	Horizontal	Pass
3	5497.750	105.27	--	--	Peak	55.00	100	Horizontal	N/A
3**	5497.750	97.88	--	--	AV	55.00	100	Horizontal	N/A
4	7598.250	52.94	74.0	21.06	Peak	55.00	100	Horizontal	Pass
4**	7598.250	44.10	54.0	9.90	AV	55.00	100	Horizontal	Pass
5	12536.250	53.57	74.0	20.43	Peak	76.00	200	Horizontal	Pass
5**	12536.250	44.02	54.0	9.98	AV	76.00	200	Horizontal	Pass
6	15923.888	54.42	74.0	19.58	Peak	360.00	300	Horizontal	Pass
6**	15923.888	44.02	54.0	9.98	AV	360.00	300	Horizontal	Pass

## 11be20(SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1582.100	38.02	74.0	35.98	Peak	0.00	100	Vertical	Pass
1**	1582.100	29.10	54.0	24.90	AV	0.00	100	Vertical	Pass
2	4279.250	47.37	74.0	26.63	Peak	76.00	300	Vertical	Pass
2**	4279.250	38.75	54.0	15.25	AV	76.00	300	Vertical	Pass
3	5498.750	110.65	--	--	Peak	275.00	200	Vertical	N/A
3**	5498.750	104.51	--	--	AV	275.00	200	Vertical	N/A
4	7676.000	53.17	74.0	20.83	Peak	360.00	400	Vertical	Pass
4**	7676.000	42.96	54.0	11.04	AV	360.00	400	Vertical	Pass
5	12487.562	54.54	74.0	19.46	Peak	196.00	100	Vertical	Pass
5**	12487.562	44.34	54.0	9.66	AV	196.00	100	Vertical	Pass
6	15442.725	54.24	74.0	19.76	Peak	58.00	400	Vertical	Pass
6**	15442.725	44.46	54.0	9.54	AV	58.00	400	Vertical	Pass

## 11be20(SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1605.900	38.14	74.0	35.86	Peak	360.00	300	Horizontal	Pass
1**	1605.900	29.34	54.0	24.66	AV	360.00	300	Horizontal	Pass
2	4257.750	48.05	74.0	25.95	Peak	236.00	400	Horizontal	Pass
2**	4257.750	38.31	54.0	15.69	AV	236.00	400	Horizontal	Pass
3	5578.250	104.84	--	--	Peak	236.00	150	Horizontal	N/A
3**	5578.250	97.38	--	--	AV	236.00	150	Horizontal	N/A
4	7419.500	52.94	74.0	21.06	Peak	355.00	300	Horizontal	Pass
4**	7419.500	44.66	54.0	9.34	AV	355.00	300	Horizontal	Pass
5	12535.063	53.90	74.0	20.10	Peak	91.00	150	Horizontal	Pass
5**	12535.063	44.66	54.0	9.34	AV	91.00	150	Horizontal	Pass
6	15896.849	54.74	74.0	19.26	Peak	0.00	400	Horizontal	Pass
6**	15896.849	44.89	54.0	9.11	AV	0.00	400	Horizontal	Pass

## 11be20(SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.100	38.25	74.0	35.75	Peak	360.00	400	Vertical	Pass
1**	1484.100	29.59	54.0	24.41	AV	360.00	400	Vertical	Pass
2	4184.500	48.21	74.0	25.79	Peak	358.00	400	Vertical	Pass
2**	4184.500	38.06	54.0	15.94	AV	358.00	400	Vertical	Pass
3	5579.000	110.60	--	--	Peak	278.00	150	Vertical	N/A
3**	5579.000	104.19	--	--	AV	278.00	150	Vertical	N/A
4	7350.500	53.04	74.0	20.96	Peak	219.00	400	Vertical	Pass
4**	7350.500	44.76	54.0	9.24	AV	219.00	400	Vertical	Pass
5	12519.625	53.94	74.0	20.06	Peak	177.00	200	Vertical	Pass
5**	12519.625	44.61	54.0	9.39	AV	177.00	200	Vertical	Pass
6	16137.825	54.40	74.0	19.60	Peak	360.00	300	Vertical	Pass
6**	16137.825	45.17	54.0	8.83	AV	360.00	300	Vertical	Pass

## 11be20(SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1622.200	38.13	74.0	35.87	Peak	360.00	300	Horizontal	Pass
1**	1622.200	28.83	54.0	25.17	AV	360.00	300	Horizontal	Pass
2	4286.500	47.33	74.0	26.67	Peak	159.00	400	Horizontal	Pass
2**	4286.500	39.41	54.0	14.59	AV	159.00	400	Horizontal	Pass
3	5695.000	103.81	--	--	Peak	237.00	100	Horizontal	N/A
3**	5695.000	94.41	--	--	AV	237.00	100	Horizontal	N/A
4	7711.500	53.27	74.0	20.73	Peak	237.00	100	Horizontal	Pass
4**	7711.500	44.47	54.0	9.53	AV	237.00	100	Horizontal	Pass
5	12498.962	54.24	74.0	19.76	Peak	215.00	100	Horizontal	Pass
5**	12498.962	44.57	54.0	9.43	AV	215.00	100	Horizontal	Pass
6	16092.937	54.41	74.0	19.59	Peak	0.00	400	Horizontal	Pass
6**	16092.937	44.93	54.0	9.07	AV	0.00	400	Horizontal	Pass

## 11be20(SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.100	38.29	74.0	35.71	Peak	67.00	200	Vertical	Pass
1**	1546.100	28.28	54.0	25.72	AV	67.00	200	Vertical	Pass
2	4109.500	48.17	74.0	25.83	Peak	217.00	300	Vertical	Pass
2**	4109.500	38.17	54.0	15.83	AV	217.00	300	Vertical	Pass
3	5699.000	111.60	--	--	Peak	278.00	150	Vertical	N/A
3**	5699.000	104.38	--	--	AV	278.00	150	Vertical	N/A
4	7708.250	53.12	74.0	20.88	Peak	298.00	400	Vertical	Pass
4**	7708.250	44.08	54.0	9.92	AV	298.00	400	Vertical	Pass
5	12516.062	54.33	74.0	19.67	Peak	53.00	100	Vertical	Pass
5**	12516.062	44.53	54.0	9.47	AV	53.00	100	Vertical	Pass
6	16129.162	54.52	74.0	19.48	Peak	322.00	100	Vertical	Pass
6**	16129.162	45.27	54.0	8.73	AV	322.00	100	Vertical	Pass

## 11be40(SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.700	38.86	74.0	35.14	Peak	232.00	100	Horizontal	Pass
1**	1560.700	29.25	54.0	24.75	AV	232.00	100	Horizontal	Pass
2	4254.250	47.47	74.0	26.53	Peak	178.00	300	Horizontal	Pass
2**	4254.250	38.83	54.0	15.17	AV	178.00	300	Horizontal	Pass
3	5508.000	100.48	--	--	Peak	198.00	150	Horizontal	N/A
3**	5508.000	93.70	--	--	AV	198.00	150	Horizontal	N/A
4	7354.750	53.07	74.0	20.93	Peak	198.00	400	Horizontal	Pass
4**	7354.750	45.09	54.0	8.91	AV	198.00	400	Horizontal	Pass
5	12515.112	53.52	74.0	20.48	Peak	74.00	200	Horizontal	Pass
5**	12515.112	44.23	54.0	9.77	AV	74.00	200	Horizontal	Pass
6	16116.037	54.89	74.0	19.11	Peak	191.00	300	Horizontal	Pass
6**	16116.037	44.37	54.0	9.63	AV	191.00	300	Horizontal	Pass

## 11be40(SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.600	38.57	74.0	35.43	Peak	117.00	200	Vertical	Pass
1**	1485.600	29.53	54.0	24.47	AV	117.00	200	Vertical	Pass
2	4297.500	47.83	74.0	26.17	Peak	19.00	300	Vertical	Pass
2**	4297.500	37.77	54.0	16.23	AV	19.00	300	Vertical	Pass
3	5507.250	108.73	--	--	Peak	258.00	200	Vertical	N/A
3**	5507.250	99.07	--	--	AV	258.00	200	Vertical	N/A
4	7600.750	53.47	74.0	20.53	Peak	258.00	400	Vertical	Pass
4**	7600.750	44.06	54.0	9.94	AV	258.00	400	Vertical	Pass
5	12456.212	53.49	74.0	20.51	Peak	235.00	100	Vertical	Pass
5**	12456.212	44.67	54.0	9.33	AV	235.00	100	Vertical	Pass
6	16154.625	54.74	74.0	19.26	Peak	0.00	100	Vertical	Pass
6**	16154.625	44.34	54.0	9.66	AV	0.00	100	Vertical	Pass

## 11be40(SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.100	38.30	74.0	35.70	Peak	199.00	400	Horizontal	Pass
1**	1595.100	28.76	54.0	25.24	AV	199.00	400	Horizontal	Pass
2	4358.250	47.61	74.0	26.39	Peak	140.00	200	Horizontal	Pass
2**	4358.250	38.41	54.0	15.59	AV	140.00	200	Horizontal	Pass
3	5586.000	100.60	--	--	Peak	220.00	100	Horizontal	N/A
3**	5586.000	92.16	--	--	AV	220.00	100	Horizontal	N/A
4	7445.000	53.83	74.0	20.17	Peak	160.00	300	Horizontal	Pass
4**	7445.000	43.23	54.0	10.77	AV	160.00	300	Horizontal	Pass
5	12502.762	53.87	74.0	20.13	Peak	0.00	200	Horizontal	Pass
5**	12502.762	44.69	54.0	9.31	AV	0.00	200	Horizontal	Pass
6	16135.987	54.78	74.0	19.22	Peak	19.00	300	Horizontal	Pass
6**	16135.987	45.42	54.0	8.58	AV	19.00	300	Horizontal	Pass

## 11be40(SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1616.100	38.42	74.0	35.58	Peak	359.00	100	Vertical	Pass
1**	1616.100	29.80	54.0	24.20	AV	359.00	100	Vertical	Pass
2	4164.500	47.95	74.0	26.05	Peak	360.00	300	Vertical	Pass
2**	4164.500	37.49	54.0	16.51	AV	360.00	300	Vertical	Pass
3	5582.750	108.21	--	--	Peak	281.00	200	Vertical	N/A
3**	5582.750	102.26	--	--	AV	281.00	200	Vertical	N/A
4	7604.000	53.22	74.0	20.78	Peak	140.00	100	Vertical	Pass
4**	7604.000	45.21	54.0	8.79	AV	140.00	100	Vertical	Pass
5	12485.188	54.09	74.0	19.91	Peak	183.00	150	Vertical	Pass
5**	12485.188	44.21	54.0	9.79	AV	183.00	150	Vertical	Pass
6	16133.363	54.81	74.0	19.19	Peak	160.00	100	Vertical	Pass
6**	16133.363	44.99	54.0	9.01	AV	160.00	100	Vertical	Pass

## 11be40(SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.800	38.33	74.0	35.67	Peak	82.00	100	Horizontal	Pass
1**	1534.800	28.72	54.0	25.28	AV	82.00	100	Horizontal	Pass
2	4192.250	47.85	74.0	26.15	Peak	82.00	200	Horizontal	Pass
2**	4192.250	38.52	54.0	15.48	AV	82.00	200	Horizontal	Pass
3	5674.250	101.22	--	--	Peak	225.00	200	Horizontal	N/A
3**	5674.250	91.39	--	--	AV	225.00	200	Horizontal	N/A
4	7605.250	53.35	74.0	20.65	Peak	205.00	400	Horizontal	Pass
4**	7605.250	43.83	54.0	10.17	AV	205.00	400	Horizontal	Pass
5	12472.362	54.13	74.0	19.87	Peak	36.00	150	Horizontal	Pass
5**	12472.362	44.95	54.0	9.05	AV	36.00	150	Horizontal	Pass
6	15901.050	54.11	74.0	19.89	Peak	215.00	200	Horizontal	Pass
6**	15901.050	45.38	54.0	8.62	AV	215.00	200	Horizontal	Pass

## 11be40(SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1590.400	38.35	74.0	35.65	Peak	106.00	100	Vertical	Pass
1**	1590.400	29.27	54.0	24.73	AV	106.00	100	Vertical	Pass
2	4398.750	47.39	74.0	26.61	Peak	264.00	300	Vertical	Pass
2**	4398.750	38.64	54.0	15.36	AV	264.00	300	Vertical	Pass
3	5672.000	107.85	--	--	Peak	264.00	150	Vertical	N/A
3**	5672.000	100.31	--	--	AV	264.00	150	Vertical	N/A
4	7605.000	53.73	74.0	20.27	Peak	21.00	300	Vertical	Pass
4**	7605.000	44.23	54.0	9.77	AV	21.00	300	Vertical	Pass
5	12489.463	54.67	74.0	19.33	Peak	195.00	200	Vertical	Pass
5**	12489.463	44.22	54.0	9.78	AV	195.00	200	Vertical	Pass
6	16156.463	54.05	74.0	19.95	Peak	225.00	200	Vertical	Pass
6**	16156.463	44.49	54.0	9.51	AV	225.00	200	Vertical	Pass

## 11be80(SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1473.900	38.89	74.0	35.11	Peak	53.00	400	Horizontal	Pass
1**	1473.900	29.23	54.0	24.77	AV	53.00	400	Horizontal	Pass
2	4382.250	47.77	74.0	26.23	Peak	105.00	100	Horizontal	Pass
2**	4382.250	38.31	54.0	15.69	AV	105.00	100	Horizontal	Pass
3	5524.000	96.49	--	--	Peak	229.00	150	Horizontal	N/A
3**	5524.000	87.92	--	--	AV	229.00	150	Horizontal	N/A
4	7606.750	53.32	74.0	20.68	Peak	84.00	400	Horizontal	Pass
4**	7606.750	44.25	54.0	9.75	AV	84.00	400	Horizontal	Pass
5	12470.938	54.25	74.0	19.75	Peak	48.00	200	Horizontal	Pass
5**	12470.938	45.36	54.0	8.64	AV	48.00	200	Horizontal	Pass
6	16069.313	55.11	74.0	18.89	Peak	253.00	300	Horizontal	Pass
6**	16069.313	44.98	54.0	9.02	AV	253.00	300	Horizontal	Pass

## 11be80(SU), U-NII-2C, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1465.300	38.31	74.0	35.69	Peak	94.00	300	Vertical	Pass
1**	1465.300	29.91	54.0	24.09	AV	94.00	300	Vertical	Pass
2	4347.750	47.66	74.0	26.34	Peak	241.00	100	Vertical	Pass
2**	4347.750	38.43	54.0	15.57	AV	241.00	100	Vertical	Pass
3	5533.750	104.46	--	--	Peak	261.00	200	Vertical	N/A
3**	5533.750	95.85	--	--	AV	261.00	200	Vertical	N/A
4	7455.250	52.77	74.0	21.23	Peak	142.00	400	Vertical	Pass
4**	7455.250	43.69	54.0	10.31	AV	142.00	400	Vertical	Pass
5	12489.463	53.16	74.0	20.84	Peak	84.00	150	Vertical	Pass
5**	12489.463	44.17	54.0	9.83	AV	84.00	150	Vertical	Pass
6	16128.638	54.61	74.0	19.39	Peak	142.00	400	Vertical	Pass
6**	16128.638	45.06	54.0	8.94	AV	142.00	400	Vertical	Pass

## 11be80(SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.100	38.28	74.0	35.72	Peak	291.00	400	Horizontal	Pass
1**	1443.100	28.71	54.0	25.29	AV	291.00	400	Horizontal	Pass
2	4292.500	47.46	74.0	26.54	Peak	205.00	300	Horizontal	Pass
2**	4292.500	38.20	54.0	15.80	AV	205.00	300	Horizontal	Pass
3	5604.000	96.50	--	--	Peak	225.00	150	Horizontal	N/A
3**	5604.000	88.10	--	--	AV	225.00	150	Horizontal	N/A
4	7339.250	54.16	74.0	19.84	Peak	23.00	100	Horizontal	Pass
4**	7339.250	43.92	54.0	10.08	AV	23.00	100	Horizontal	Pass
5	12490.174	54.75	74.0	19.25	Peak	220.00	100	Horizontal	Pass
5**	12490.174	45.41	54.0	8.59	AV	220.00	100	Horizontal	Pass
6	16128.375	54.80	74.0	19.20	Peak	282.00	400	Horizontal	Pass
6**	16128.375	45.82	54.0	8.18	AV	282.00	400	Horizontal	Pass

## 11be80(SU), U-NII-2C, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.500	38.81	74.0	35.19	Peak	358.00	300	Vertical	Pass
1**	1544.500	29.27	54.0	24.73	AV	358.00	300	Vertical	Pass
2	4285.000	47.61	74.0	26.39	Peak	38.00	400	Vertical	Pass
2**	4285.000	37.96	54.0	16.04	AV	38.00	400	Vertical	Pass
3	5608.000	105.02	--	--	Peak	263.00	200	Vertical	N/A
3**	5608.000	97.13	--	--	AV	263.00	200	Vertical	N/A
4	7420.250	53.35	74.0	20.65	Peak	324.00	300	Vertical	Pass
4**	7420.250	44.84	54.0	9.16	AV	324.00	300	Vertical	Pass
5	12474.025	54.06	74.0	19.94	Peak	33.00	150	Vertical	Pass
5**	12474.025	44.90	54.0	9.10	AV	33.00	150	Vertical	Pass
6	15900.262	54.90	74.0	19.10	Peak	2.00	400	Vertical	Pass
6**	15900.262	45.23	54.0	8.77	AV	2.00	400	Vertical	Pass

## 11be160(SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1620.400	38.21	74.0	35.79	Peak	210.00	100	Horizontal	Pass
1**	1620.400	29.22	54.0	24.78	AV	210.00	100	Horizontal	Pass
2	4273.500	47.55	74.0	26.45	Peak	287.00	400	Horizontal	Pass
2**	4273.500	38.79	54.0	15.21	AV	287.00	400	Horizontal	Pass
3	5574.750	94.59	--	--	Peak	227.00	200	Horizontal	N/A
3**	5574.750	86.85	--	--	AV	227.00	200	Horizontal	N/A
4	7600.750	52.78	74.0	21.22	Peak	287.00	100	Horizontal	Pass
4**	7600.750	43.80	54.0	10.20	AV	287.00	100	Horizontal	Pass
5	12505.612	53.68	74.0	20.32	Peak	186.00	200	Horizontal	Pass
5**	12505.612	45.36	54.0	8.64	AV	186.00	200	Horizontal	Pass
6	15916.800	54.44	74.0	19.56	Peak	261.00	100	Horizontal	Pass
6**	15916.800	45.43	54.0	8.57	AV	261.00	100	Horizontal	Pass

## 11be160(SU), U-NII-2C, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1606.400	38.45	74.0	35.55	Peak	121.00	200	Vertical	Pass
1**	1606.400	28.93	54.0	25.07	AV	121.00	200	Vertical	Pass
2	4387.250	47.67	74.0	26.33	Peak	287.00	100	Vertical	Pass
2**	4387.250	38.20	54.0	15.80	AV	287.00	100	Vertical	Pass
3	5572.750	102.52	--	--	Peak	266.00	200	Vertical	N/A
3**	5572.750	94.32	--	--	AV	266.00	200	Vertical	N/A
4	7423.250	53.63	74.0	20.37	Peak	246.00	400	Vertical	Pass
4**	7423.250	44.45	54.0	9.55	AV	246.00	400	Vertical	Pass
5	12499.912	53.51	74.0	20.49	Peak	332.00	200	Vertical	Pass
5**	12499.912	45.05	54.0	8.95	AV	332.00	200	Vertical	Pass
6	15890.813	54.81	74.0	19.19	Peak	246.00	200	Vertical	Pass
6**	15890.813	45.81	54.0	8.19	AV	246.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1547.500	38.30	74.0	35.70	Peak	239.00	400	Horizontal	Pass
1**	1547.500	28.79	54.0	25.21	AV	239.00	400	Horizontal	Pass
2	4295.000	47.48	74.0	26.52	Peak	86.00	300	Horizontal	Pass
2**	4295.000	38.28	54.0	15.72	AV	86.00	300	Horizontal	Pass
3	5746.250	105.77	--	--	Peak	227.00	150	Horizontal	N/A
3**	5746.250	99.25	--	--	AV	227.00	150	Horizontal	N/A
4	7633.000	53.55	74.0	20.45	Peak	2.00	300	Horizontal	Pass
4**	7633.000	44.47	54.0	9.53	AV	2.00	300	Horizontal	Pass
5	11804.750	53.72	74.0	20.28	Peak	90.00	100	Horizontal	Pass
5**	11804.750	43.89	54.0	10.11	AV	90.00	100	Horizontal	Pass
6	15903.412	54.32	74.0	19.68	Peak	2.00	400	Horizontal	Pass
6**	15903.412	45.42	54.0	8.58	AV	2.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1621.200	38.60	74.0	35.40	Peak	184.00	200	Vertical	Pass
1**	1621.200	29.41	54.0	24.59	AV	184.00	200	Vertical	Pass
2	4374.500	47.32	74.0	26.68	Peak	4.00	300	Vertical	Pass
2**	4374.500	38.13	54.0	15.87	AV	4.00	300	Vertical	Pass
3	5747.500	111.26	--	--	Peak	270.00	200	Vertical	N/A
3**	5747.500	104.64	--	--	AV	270.00	200	Vertical	N/A
4	7351.750	53.02	74.0	20.98	Peak	329.00	300	Vertical	Pass
4**	7351.750	44.07	54.0	9.93	AV	329.00	300	Vertical	Pass
5	12514.162	53.69	74.0	20.31	Peak	65.00	100	Vertical	Pass
5**	12514.162	45.95	54.0	8.05	AV	65.00	100	Vertical	Pass
6	15932.287	54.78	74.0	19.22	Peak	331.00	400	Vertical	Pass
6**	15932.287	45.77	54.0	8.23	AV	331.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1613.300	38.19	74.0	35.81	Peak	26.00	400	Horizontal	Pass
1**	1613.300	28.99	54.0	25.01	AV	26.00	400	Horizontal	Pass
2	4283.500	47.30	74.0	26.70	Peak	360.00	200	Horizontal	Pass
2**	4283.500	38.29	54.0	15.71	AV	360.00	200	Horizontal	Pass
3	5786.000	105.35	--	--	Peak	229.00	100	Horizontal	N/A
3**	5786.000	97.99	--	--	AV	229.00	100	Horizontal	N/A
4	7615.250	52.95	74.0	21.05	Peak	188.00	100	Horizontal	Pass
4**	7615.250	44.98	54.0	9.02	AV	188.00	100	Horizontal	Pass
5	12516.300	53.62	74.0	20.38	Peak	291.00	150	Horizontal	Pass
5**	12516.300	44.90	54.0	9.10	AV	291.00	150	Horizontal	Pass
6	15888.975	54.29	74.0	19.71	Peak	253.00	400	Horizontal	Pass
6**	15888.975	45.73	54.0	8.27	AV	253.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.100	38.02	74.0	35.98	Peak	239.00	200	Vertical	Pass
1**	1562.100	28.84	54.0	25.16	AV	239.00	200	Vertical	Pass
2	4355.000	48.15	74.0	25.85	Peak	2.00	400	Vertical	Pass
2**	4355.000	38.89	54.0	15.11	AV	2.00	400	Vertical	Pass
3	5787.500	111.46	--	--	Peak	268.00	100	Vertical	N/A
3**	5787.500	104.89	--	--	AV	268.00	100	Vertical	N/A
4	7646.250	53.37	74.0	20.63	Peak	45.00	100	Vertical	Pass
4**	7646.250	43.27	54.0	10.73	AV	45.00	100	Vertical	Pass
5	12487.326	53.71	74.0	20.29	Peak	133.00	100	Vertical	Pass
5**	12487.326	44.35	54.0	9.65	AV	133.00	100	Vertical	Pass
6	16097.138	55.06	74.0	18.94	Peak	360.00	400	Vertical	Pass
6**	16097.138	44.97	54.0	9.03	AV	360.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1613.100	38.63	74.0	35.37	Peak	234.00	400	Horizontal	Pass
1**	1613.100	29.72	54.0	24.28	AV	234.00	400	Horizontal	Pass
2	4166.000	47.11	74.0	26.89	Peak	360.00	300	Horizontal	Pass
2**	4166.000	38.53	54.0	15.47	AV	360.00	300	Horizontal	Pass
3	5825.750	103.56	--	--	Peak	227.00	100	Horizontal	N/A
3**	5825.750	97.66	--	--	AV	227.00	100	Horizontal	N/A
4	7625.750	53.04	74.0	20.96	Peak	289.00	400	Horizontal	Pass
4**	7625.750	43.59	54.0	10.41	AV	289.00	400	Horizontal	Pass
5	12460.488	54.06	74.0	19.94	Peak	17.00	100	Horizontal	Pass
5**	12460.488	44.29	54.0	9.71	AV	17.00	100	Horizontal	Pass
6	15897.638	54.36	74.0	19.64	Peak	207.00	300	Horizontal	Pass
6**	15897.638	45.81	54.0	8.19	AV	207.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1512.200	38.72	74.0	35.28	Peak	315.00	100	Vertical	Pass
1**	1512.200	29.16	54.0	24.84	AV	315.00	100	Vertical	Pass
2	4306.250	47.75	74.0	26.25	Peak	69.00	400	Vertical	Pass
2**	4306.250	37.96	54.0	16.04	AV	69.00	400	Vertical	Pass
3	5822.250	110.72	--	--	Peak	271.00	100	Vertical	N/A
3**	5822.250	104.12	--	--	AV	271.00	100	Vertical	N/A
4	7601.750	52.62	74.0	21.38	Peak	360.00	400	Vertical	Pass
4**	7601.750	43.80	54.0	10.20	AV	360.00	400	Vertical	Pass
5	12439.825	53.57	74.0	20.43	Peak	356.00	150	Vertical	Pass
5**	12439.825	44.08	54.0	9.92	AV	356.00	150	Vertical	Pass
6	16083.750	54.69	74.0	19.31	Peak	110.00	400	Vertical	Pass
6**	16083.750	44.94	54.0	9.06	AV	110.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1618.600	38.01	74.0	35.99	Peak	30.00	400	Horizontal	Pass
1**	1618.600	29.19	54.0	24.81	AV	30.00	400	Horizontal	Pass
2	4293.750	47.69	74.0	26.31	Peak	103.00	300	Horizontal	Pass
2**	4293.750	38.49	54.0	15.51	AV	103.00	300	Horizontal	Pass
3	5741.250	102.00	--	--	Peak	222.00	200	Horizontal	N/A
3**	5741.250	94.09	--	--	AV	222.00	200	Horizontal	N/A
4	7584.500	54.16	74.0	19.84	Peak	360.00	100	Horizontal	Pass
4**	7584.500	43.84	54.0	10.16	AV	360.00	100	Horizontal	Pass
5	12486.375	53.43	74.0	20.57	Peak	169.00	200	Horizontal	Pass
5**	12486.375	44.30	54.0	9.70	AV	169.00	200	Horizontal	Pass
6	16130.475	54.89	74.0	19.11	Peak	69.00	200	Horizontal	Pass
6**	16130.475	45.47	54.0	8.53	AV	69.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1441.300	38.36	74.0	35.64	Peak	155.00	200	Vertical	Pass
1**	1441.300	29.80	54.0	24.20	AV	155.00	200	Vertical	Pass
2	4300.000	47.66	74.0	26.34	Peak	237.00	200	Vertical	Pass
2**	4300.000	37.35	54.0	16.65	AV	237.00	200	Vertical	Pass
3	5742.250	109.87	--	--	Peak	137.00	100	Vertical	N/A
3**	5742.250	101.86	--	--	AV	137.00	100	Vertical	N/A
4	7618.500	53.90	74.0	20.10	Peak	157.00	100	Vertical	Pass
4**	7618.500	45.15	54.0	8.85	AV	157.00	100	Vertical	Pass
5	12482.099	53.56	74.0	20.44	Peak	314.00	200	Vertical	Pass
5**	12482.099	44.61	54.0	9.39	AV	314.00	200	Vertical	Pass
6	16093.987	54.16	74.0	19.84	Peak	268.00	300	Vertical	Pass
6**	16093.987	45.10	54.0	8.90	AV	268.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1558.700	38.64	74.0	35.36	Peak	22.00	200	Horizontal	Pass
1**	1558.700	29.06	54.0	24.94	AV	22.00	200	Horizontal	Pass
2	4381.500	47.70	74.0	26.30	Peak	94.00	100	Horizontal	Pass
2**	4381.500	38.07	54.0	15.93	AV	94.00	100	Horizontal	Pass
3	5787.000	103.21	--	--	Peak	232.00	100	Horizontal	N/A
3**	5787.000	94.87	--	--	AV	232.00	100	Horizontal	N/A
4	7413.500	53.58	74.0	20.42	Peak	94.00	200	Horizontal	Pass
4**	7413.500	44.64	54.0	9.36	AV	94.00	200	Horizontal	Pass
5	12473.550	53.63	74.0	20.37	Peak	188.00	200	Horizontal	Pass
5**	12473.550	44.63	54.0	9.37	AV	188.00	200	Horizontal	Pass
6	16143.337	54.18	74.0	19.82	Peak	118.00	200	Horizontal	Pass
6**	16143.337	45.01	54.0	8.99	AV	118.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1617.800	39.29	74.0	34.71	Peak	121.00	300	Vertical	Pass
1**	1617.800	29.29	54.0	24.71	AV	121.00	300	Vertical	Pass
2	4399.750	47.26	74.0	26.74	Peak	312.00	300	Vertical	Pass
2**	4399.750	38.60	54.0	15.40	AV	312.00	300	Vertical	Pass
3	5787.250	109.53	--	--	Peak	135.00	100	Vertical	N/A
3**	5787.250	102.76	--	--	AV	135.00	100	Vertical	N/A
4	7341.000	52.97	74.0	21.03	Peak	174.00	300	Vertical	Pass
4**	7341.000	43.81	54.0	10.19	AV	174.00	300	Vertical	Pass
5	12510.125	53.72	74.0	20.28	Peak	14.00	150	Vertical	Pass
5**	12510.125	44.20	54.0	9.80	AV	14.00	150	Vertical	Pass
6	16134.150	54.00	74.0	20.00	Peak	285.00	100	Vertical	Pass
6**	16134.150	45.54	54.0	8.46	AV	285.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1516.100	38.39	74.0	35.61	Peak	360.00	100	Horizontal	Pass
1**	1516.100	28.49	54.0	25.51	AV	360.00	100	Horizontal	Pass
2	4369.000	48.12	74.0	25.88	Peak	94.00	300	Horizontal	Pass
2**	4369.000	39.07	54.0	14.93	AV	94.00	300	Horizontal	Pass
3	5822.250	101.94	--	--	Peak	234.00	100	Horizontal	N/A
3**	5822.250	93.97	--	--	AV	234.00	100	Horizontal	N/A
4	7599.500	53.33	74.0	20.67	Peak	35.00	100	Horizontal	Pass
4**	7599.500	43.77	54.0	10.23	AV	35.00	100	Horizontal	Pass
5	12499.438	54.25	74.0	19.75	Peak	15.00	100	Horizontal	Pass
5**	12499.438	45.55	54.0	8.45	AV	15.00	100	Horizontal	Pass
6	16134.938	55.01	74.0	18.99	Peak	326.00	200	Horizontal	Pass
6**	16134.938	44.82	54.0	9.18	AV	326.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1608.100	38.24	74.0	35.76	Peak	0.00	100	Vertical	Pass
1**	1608.100	28.51	54.0	25.49	AV	0.00	100	Vertical	Pass
2	4398.500	47.59	74.0	26.41	Peak	57.00	400	Vertical	Pass
2**	4398.500	38.71	54.0	15.29	AV	57.00	400	Vertical	Pass
3	5827.500	110.01	--	--	Peak	255.00	100	Vertical	N/A
3**	5827.500	104.00	--	--	AV	255.00	100	Vertical	N/A
4	7647.250	53.29	74.0	20.71	Peak	156.00	400	Vertical	Pass
4**	7647.250	43.16	54.0	10.84	AV	156.00	400	Vertical	Pass
5	12494.687	54.26	74.0	19.74	Peak	291.00	100	Vertical	Pass
5**	12494.687	45.83	54.0	8.17	AV	291.00	100	Vertical	Pass
6	15691.837	54.12	74.0	19.88	Peak	283.00	100	Vertical	Pass
6**	15691.837	44.65	54.0	9.35	AV	283.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1473.300	38.41	74.0	35.59	Peak	131.00	100	Horizontal	Pass
1**	1473.300	28.92	54.0	25.08	AV	131.00	100	Horizontal	Pass
2	4250.000	47.44	74.0	26.56	Peak	292.00	400	Horizontal	Pass
2**	4250.000	38.35	54.0	15.65	AV	292.00	400	Horizontal	Pass
3	5757.750	101.87	--	--	Peak	232.00	150	Horizontal	N/A
3**	5757.750	96.09	--	--	AV	232.00	150	Horizontal	N/A
4	7603.750	53.44	74.0	20.56	Peak	134.00	100	Horizontal	Pass
4**	7603.750	44.11	54.0	9.89	AV	134.00	100	Horizontal	Pass
5	12503.950	53.55	74.0	20.45	Peak	82.00	200	Horizontal	Pass
5**	12503.950	44.88	54.0	9.12	AV	82.00	200	Horizontal	Pass
6	15500.213	54.36	74.0	19.64	Peak	217.00	300	Horizontal	Pass
6**	15500.213	44.92	54.0	9.08	AV	217.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1625.700	38.82	74.0	35.18	Peak	184.00	300	Vertical	Pass
1**	1625.700	28.76	54.0	25.24	AV	184.00	300	Vertical	Pass
2	4309.000	47.37	74.0	26.63	Peak	113.00	200	Vertical	Pass
2**	4309.000	39.22	54.0	14.78	AV	113.00	200	Vertical	Pass
3	5752.750	108.39	--	--	Peak	271.00	100	Vertical	N/A
3**	5752.750	100.11	--	--	AV	271.00	100	Vertical	N/A
4	7356.500	53.72	74.0	20.28	Peak	193.00	400	Vertical	Pass
4**	7356.500	44.64	54.0	9.36	AV	193.00	400	Vertical	Pass
5	12480.912	53.61	74.0	20.39	Peak	256.00	150	Vertical	Pass
5**	12480.912	44.13	54.0	9.87	AV	256.00	150	Vertical	Pass
6	15645.638	54.10	74.0	19.90	Peak	283.00	100	Vertical	Pass
6**	15645.638	44.79	54.0	9.21	AV	283.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1442.100	38.25	74.0	35.75	Peak	360.00	100	Horizontal	Pass
1**	1442.100	29.83	54.0	24.17	AV	360.00	100	Horizontal	Pass
2	4325.750	47.66	74.0	26.34	Peak	331.00	100	Horizontal	Pass
2**	4325.750	37.83	54.0	16.17	AV	331.00	100	Horizontal	Pass
3	5796.250	99.95	--	--	Peak	212.00	150	Horizontal	N/A
3**	5796.250	91.77	--	--	AV	212.00	150	Horizontal	N/A
4	7597.750	53.49	74.0	20.51	Peak	134.00	100	Horizontal	Pass
4**	7597.750	43.43	54.0	10.57	AV	134.00	100	Horizontal	Pass
5	12469.512	53.53	74.0	20.47	Peak	269.00	200	Horizontal	Pass
5**	12469.512	45.39	54.0	8.61	AV	269.00	200	Horizontal	Pass
6	15903.412	54.31	74.0	19.69	Peak	233.00	400	Horizontal	Pass
6**	15903.412	45.15	54.0	8.85	AV	233.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1549.700	38.10	74.0	35.90	Peak	177.00	100	Vertical	Pass
1**	1549.700	28.43	54.0	25.57	AV	177.00	100	Vertical	Pass
2	4247.000	47.52	74.0	26.48	Peak	353.00	300	Vertical	Pass
2**	4247.000	38.06	54.0	15.94	AV	353.00	300	Vertical	Pass
3	5799.250	108.42	--	--	Peak	273.00	150	Vertical	N/A
3**	5799.250	99.52	--	--	AV	273.00	150	Vertical	N/A
4	7607.500	53.10	74.0	20.90	Peak	360.00	100	Vertical	Pass
4**	7607.500	43.74	54.0	10.26	AV	360.00	100	Vertical	Pass
5	12527.462	54.16	74.0	19.84	Peak	351.00	150	Vertical	Pass
5**	12527.462	44.12	54.0	9.88	AV	351.00	150	Vertical	Pass
6	16122.338	54.83	74.0	19.17	Peak	285.00	400	Vertical	Pass
6**	16122.338	45.29	54.0	8.71	AV	285.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1473.800	38.05	74.0	35.95	Peak	256.00	100	Horizontal	Pass
1**	1473.800	28.86	54.0	25.14	AV	256.00	100	Horizontal	Pass
2	4268.250	47.53	74.0	26.47	Peak	202.00	200	Horizontal	Pass
2**	4268.250	37.80	54.0	16.20	AV	202.00	200	Horizontal	Pass
3	5745.750	103.24	--	--	Peak	241.00	150	Horizontal	N/A
3**	5745.750	94.54	--	--	AV	241.00	150	Horizontal	N/A
4	7363.750	52.52	74.0	21.48	Peak	220.00	300	Horizontal	Pass
4**	7363.750	44.13	54.0	9.87	AV	220.00	300	Horizontal	Pass
5	12454.075	53.85	74.0	20.15	Peak	273.00	100	Horizontal	Pass
5**	12454.075	44.72	54.0	9.28	AV	273.00	100	Horizontal	Pass
6	16130.475	54.50	74.0	19.50	Peak	113.00	200	Horizontal	Pass
6**	16130.475	45.45	54.0	8.55	AV	113.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.800	38.21	74.0	35.79	Peak	227.00	200	Vertical	Pass
1**	1484.800	28.86	54.0	25.14	AV	227.00	200	Vertical	Pass
2	4399.000	48.24	74.0	25.76	Peak	0.00	300	Vertical	Pass
2**	4399.000	39.06	54.0	14.94	AV	0.00	300	Vertical	Pass
3	5744.000	111.33	--	--	Peak	135.00	150	Vertical	N/A
3**	5744.000	103.63	--	--	AV	135.00	150	Vertical	N/A
4	7410.750	53.49	74.0	20.51	Peak	174.00	400	Vertical	Pass
4**	7410.750	44.24	54.0	9.76	AV	174.00	400	Vertical	Pass
5	12506.325	54.21	74.0	19.79	Peak	343.00	150	Vertical	Pass
5**	12506.325	44.16	54.0	9.84	AV	343.00	150	Vertical	Pass
6	15893.175	54.41	74.0	19.59	Peak	186.00	300	Vertical	Pass
6**	15893.175	44.75	54.0	9.25	AV	186.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1609.800	38.77	74.0	35.23	Peak	307.00	400	Horizontal	Pass
1**	1609.800	29.49	54.0	24.51	AV	307.00	400	Horizontal	Pass
2	4385.500	47.56	74.0	26.44	Peak	310.00	100	Horizontal	Pass
2**	4385.500	38.28	54.0	15.72	AV	310.00	100	Horizontal	Pass
3	5787.500	102.84	--	--	Peak	351.00	150	Horizontal	N/A
3**	5787.500	95.22	--	--	AV	351.00	150	Horizontal	N/A
4	7617.750	53.31	74.0	20.69	Peak	310.00	200	Horizontal	Pass
4**	7617.750	44.16	54.0	9.84	AV	310.00	200	Horizontal	Pass
5	12476.401	54.34	74.0	19.66	Peak	72.00	200	Horizontal	Pass
5**	12476.401	45.17	54.0	8.83	AV	72.00	200	Horizontal	Pass
6	16128.113	54.97	74.0	19.03	Peak	87.00	100	Horizontal	Pass
6**	16128.113	45.90	54.0	8.10	AV	87.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.700	38.50	74.0	35.50	Peak	201.00	100	Vertical	Pass
1**	1599.700	29.44	54.0	24.56	AV	201.00	100	Vertical	Pass
2	4336.500	47.71	74.0	26.29	Peak	14.00	100	Vertical	Pass
2**	4336.500	37.37	54.0	16.63	AV	14.00	100	Vertical	Pass
3	5782.750	109.96	--	--	Peak	254.00	150	Vertical	N/A
3**	5782.750	103.36	--	--	AV	254.00	150	Vertical	N/A
4	7422.250	52.66	74.0	21.34	Peak	35.00	200	Vertical	Pass
4**	7422.250	43.85	54.0	10.15	AV	35.00	200	Vertical	Pass
5	12508.225	54.10	74.0	19.90	Peak	184.00	150	Vertical	Pass
5**	12508.225	44.89	54.0	9.11	AV	184.00	150	Vertical	Pass
6	16133.100	55.12	74.0	18.88	Peak	33.00	100	Vertical	Pass
6**	16133.100	45.17	54.0	8.83	AV	33.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1611.500	38.39	74.0	35.61	Peak	138.00	400	Horizontal	Pass
1**	1611.500	29.50	54.0	24.50	AV	138.00	400	Horizontal	Pass
2	4275.500	48.27	74.0	25.73	Peak	360.00	400	Horizontal	Pass
2**	4275.500	37.79	54.0	16.21	AV	360.00	400	Horizontal	Pass
3	5823.250	101.81	--	--	Peak	353.00	150	Horizontal	N/A
3**	5823.250	94.50	--	--	AV	353.00	150	Horizontal	N/A
4	7586.250	53.59	74.0	20.41	Peak	55.00	300	Horizontal	Pass
4**	7586.250	43.31	54.0	10.69	AV	55.00	300	Horizontal	Pass
5	12511.787	53.60	74.0	20.40	Peak	51.00	200	Horizontal	Pass
5**	12511.787	45.08	54.0	8.92	AV	51.00	200	Horizontal	Pass
6	15875.849	54.60	74.0	19.40	Peak	18.00	200	Horizontal	Pass
6**	15875.849	44.51	54.0	9.49	AV	18.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1578.400	38.07	74.0	35.93	Peak	193.00	400	Vertical	Pass
1**	1578.400	28.39	54.0	25.61	AV	193.00	400	Vertical	Pass
2	4284.500	47.34	74.0	26.66	Peak	74.00	300	Vertical	Pass
2**	4284.500	38.10	54.0	15.90	AV	74.00	300	Vertical	Pass
3	5823.750	110.25	--	--	Peak	273.00	200	Vertical	N/A
3**	5823.750	101.93	--	--	AV	273.00	200	Vertical	N/A
4	7612.500	53.52	74.0	20.48	Peak	74.00	100	Vertical	Pass
4**	7612.500	44.21	54.0	9.79	AV	74.00	100	Vertical	Pass
5	12467.849	53.60	74.0	20.40	Peak	293.00	150	Vertical	Pass
5**	12467.849	44.85	54.0	9.15	AV	293.00	150	Vertical	Pass
6	15909.188	54.99	74.0	19.01	Peak	316.00	300	Vertical	Pass
6**	15909.188	44.64	54.0	9.36	AV	316.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1619.800	38.83	74.0	35.17	Peak	0.00	200	Horizontal	Pass
1**	1619.800	29.48	54.0	24.52	AV	0.00	200	Horizontal	Pass
2	4208.250	47.85	74.0	26.15	Peak	154.00	200	Horizontal	Pass
2**	4208.250	37.89	54.0	16.11	AV	154.00	200	Horizontal	Pass
3	5749.750	100.00	--	--	Peak	234.00	200	Horizontal	N/A
3**	5749.750	91.28	--	--	AV	234.00	200	Horizontal	N/A
4	7493.250	52.79	74.0	21.21	Peak	55.00	200	Horizontal	Pass
4**	7493.250	43.08	54.0	10.92	AV	55.00	200	Horizontal	Pass
5	12528.888	54.03	74.0	19.97	Peak	70.00	100	Horizontal	Pass
5**	12528.888	44.20	54.0	9.80	AV	70.00	100	Horizontal	Pass
6	16131.262	54.54	74.0	19.46	Peak	330.00	300	Horizontal	Pass
6**	16131.262	45.33	54.0	8.67	AV	330.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1466.100	38.09	74.0	35.91	Peak	223.00	300	Vertical	Pass
1**	1466.100	28.70	54.0	25.30	AV	223.00	300	Vertical	Pass
2	4382.750	47.56	74.0	26.44	Peak	232.00	100	Vertical	Pass
2**	4382.750	37.63	54.0	16.37	AV	232.00	100	Vertical	Pass
3	5753.000	107.94	--	--	Peak	252.00	200	Vertical	N/A
3**	5753.000	100.54	--	--	AV	252.00	200	Vertical	N/A
4	7410.500	53.54	74.0	20.46	Peak	115.00	100	Vertical	Pass
4**	7410.500	44.14	54.0	9.86	AV	115.00	100	Vertical	Pass
5	12521.287	53.69	74.0	20.31	Peak	0.00	100	Vertical	Pass
5**	12521.287	45.31	54.0	8.69	AV	0.00	100	Vertical	Pass
6	16088.738	54.34	74.0	19.66	Peak	26.00	300	Vertical	Pass
6**	16088.738	44.76	54.0	9.24	AV	26.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1516.200	38.73	74.0	35.27	Peak	93.00	300	Horizontal	Pass
1**	1516.200	29.25	54.0	24.75	AV	93.00	300	Horizontal	Pass
2	4306.500	47.22	74.0	26.78	Peak	115.00	400	Horizontal	Pass
2**	4306.500	38.25	54.0	15.75	AV	115.00	400	Horizontal	Pass
3	5798.000	99.66	--	--	Peak	234.00	100	Horizontal	N/A
3**	5798.000	93.29	--	--	AV	234.00	100	Horizontal	N/A
4	7318.000	53.19	74.0	20.81	Peak	312.00	200	Horizontal	Pass
4**	7318.000	44.57	54.0	9.43	AV	312.00	200	Horizontal	Pass
5	12499.675	54.13	74.0	19.87	Peak	80.00	200	Horizontal	Pass
5**	12499.675	45.48	54.0	8.52	AV	80.00	200	Horizontal	Pass
6	15395.738	54.49	74.0	19.51	Peak	134.00	300	Horizontal	Pass
6**	15395.738	44.60	54.0	9.40	AV	134.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.800	38.29	74.0	35.71	Peak	94.00	100	Vertical	Pass
1**	1599.800	28.79	54.0	25.21	AV	94.00	100	Vertical	Pass
2	4347.750	47.29	74.0	26.71	Peak	312.00	400	Vertical	Pass
2**	4347.750	37.65	54.0	16.35	AV	312.00	400	Vertical	Pass
3	5786.500	107.92	--	--	Peak	273.00	200	Vertical	N/A
3**	5786.500	99.87	--	--	AV	273.00	200	Vertical	N/A
4	7300.000	53.56	74.0	20.44	Peak	14.00	100	Vertical	Pass
4**	7300.000	42.55	54.0	11.45	AV	14.00	100	Vertical	Pass
5	12474.025	54.24	74.0	19.76	Peak	169.00	150	Vertical	Pass
5**	12474.025	44.84	54.0	9.16	AV	169.00	150	Vertical	Pass
6	15908.662	54.87	74.0	19.13	Peak	346.00	200	Vertical	Pass
6**	15908.662	45.13	54.0	8.87	AV	346.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.000	38.82	74.0	35.18	Peak	87.00	300	Horizontal	Pass
1**	1488.000	28.65	54.0	25.35	AV	87.00	300	Horizontal	Pass
2	4094.000	47.43	74.0	26.57	Peak	156.00	300	Horizontal	Pass
2**	4094.000	37.25	54.0	16.75	AV	156.00	300	Horizontal	Pass
3	5778.250	96.40	--	--	Peak	195.00	200	Horizontal	N/A
3**	5778.250	87.02	--	--	AV	195.00	200	Horizontal	N/A
4	7353.750	53.50	74.0	20.50	Peak	95.00	400	Horizontal	Pass
4**	7353.750	44.31	54.0	9.69	AV	95.00	400	Horizontal	Pass
5	12471.650	53.81	74.0	20.19	Peak	297.00	150	Horizontal	Pass
5**	12471.650	44.62	54.0	9.38	AV	297.00	150	Horizontal	Pass
6	16144.912	54.03	74.0	19.97	Peak	316.00	200	Horizontal	Pass
6**	16144.912	45.16	54.0	8.84	AV	316.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.500	38.59	74.0	35.41	Peak	193.00	100	Vertical	Pass
1**	1443.500	28.62	54.0	25.38	AV	193.00	100	Vertical	Pass
2	4251.000	48.22	74.0	25.78	Peak	0.00	200	Vertical	Pass
2**	4251.000	38.16	54.0	15.84	AV	0.00	200	Vertical	Pass
3	5769.250	104.18	--	--	Peak	273.00	150	Vertical	N/A
3**	5769.250	96.88	--	--	AV	273.00	150	Vertical	N/A
4	7613.000	53.64	74.0	20.36	Peak	35.00	400	Vertical	Pass
4**	7613.000	45.43	54.0	8.57	AV	35.00	400	Vertical	Pass
5	12482.099	53.84	74.0	20.16	Peak	116.00	200	Vertical	Pass
5**	12482.099	45.02	54.0	8.98	AV	116.00	200	Vertical	Pass
6	16142.026	54.37	74.0	19.63	Peak	156.00	100	Vertical	Pass
6**	16142.026	45.53	54.0	8.47	AV	156.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1576.800	38.46	74.0	35.54	Peak	4.00	100	Horizontal	Pass
1**	1576.800	29.04	54.0	24.96	AV	4.00	100	Horizontal	Pass
2	4085.250	47.51	74.0	26.49	Peak	65.00	200	Horizontal	Pass
2**	4085.250	38.05	54.0	15.95	AV	65.00	200	Horizontal	Pass
3	5746.250	102.58	--	--	Peak	244.00	200	Horizontal	N/A
3**	5746.250	97.53	--	--	AV	244.00	200	Horizontal	N/A
4	7318.500	54.02	74.0	19.98	Peak	322.00	100	Horizontal	Pass
4**	7318.500	43.58	54.0	10.42	AV	322.00	100	Horizontal	Pass
5	12502.050	53.84	74.0	20.16	Peak	281.00	100	Horizontal	Pass
5**	12502.050	44.81	54.0	9.19	AV	281.00	100	Horizontal	Pass
6	16124.174	54.63	74.0	19.37	Peak	45.00	100	Horizontal	Pass
6**	16124.174	45.03	54.0	8.97	AV	45.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1591.500	38.19	74.0	35.81	Peak	275.00	200	Vertical	Pass
1**	1591.500	28.43	54.0	25.57	AV	275.00	200	Vertical	Pass
2	4134.250	47.88	74.0	26.12	Peak	35.00	400	Vertical	Pass
2**	4134.250	37.94	54.0	16.06	AV	35.00	400	Vertical	Pass
3	5745.000	110.10	--	--	Peak	271.00	150	Vertical	N/A
3**	5745.000	102.37	--	--	AV	271.00	150	Vertical	N/A
4	7346.000	53.50	74.0	20.50	Peak	312.00	400	Vertical	Pass
4**	7346.000	43.70	54.0	10.30	AV	312.00	400	Vertical	Pass
5	12485.662	53.50	74.0	20.50	Peak	291.00	100	Vertical	Pass
5**	12485.662	44.11	54.0	9.89	AV	291.00	100	Vertical	Pass
6	16109.737	54.34	74.0	19.66	Peak	210.00	300	Vertical	Pass
6**	16109.737	45.00	54.0	9.00	AV	210.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1610.500	38.09	74.0	35.91	Peak	292.00	200	Horizontal	Pass
1**	1610.500	28.76	54.0	25.24	AV	292.00	200	Horizontal	Pass
2	4294.000	47.84	74.0	26.16	Peak	360.00	300	Horizontal	Pass
2**	4294.000	38.21	54.0	15.79	AV	360.00	300	Horizontal	Pass
3	5783.500	103.40	--	--	Peak	232.00	100	Horizontal	N/A
3**	5783.500	95.50	--	--	AV	232.00	100	Horizontal	N/A
4	7359.500	53.48	74.0	20.52	Peak	154.00	100	Horizontal	Pass
4**	7359.500	44.10	54.0	9.90	AV	154.00	100	Horizontal	Pass
5	12507.513	53.99	74.0	20.01	Peak	329.00	100	Horizontal	Pass
5**	12507.513	44.24	54.0	9.76	AV	329.00	100	Horizontal	Pass
6	16066.425	54.33	74.0	19.67	Peak	0.00	300	Horizontal	Pass
6**	16066.425	44.29	54.0	9.71	AV	0.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1616.300	38.60	74.0	35.40	Peak	257.00	200	Vertical	Pass
1**	1616.300	29.17	54.0	24.83	AV	257.00	200	Vertical	Pass
2	4120.000	47.69	74.0	26.31	Peak	360.00	100	Vertical	Pass
2**	4120.000	38.57	54.0	15.43	AV	360.00	100	Vertical	Pass
3	5786.000	110.22	--	--	Peak	273.00	100	Vertical	N/A
3**	5786.000	102.22	--	--	AV	273.00	100	Vertical	N/A
4	7620.500	52.86	74.0	21.14	Peak	333.00	100	Vertical	Pass
4**	7620.500	44.02	54.0	9.98	AV	333.00	100	Vertical	Pass
5	12498.962	53.82	74.0	20.18	Peak	358.00	100	Vertical	Pass
5**	12498.962	44.51	54.0	9.49	AV	358.00	100	Vertical	Pass
6	15897.375	53.90	74.0	20.10	Peak	43.00	200	Vertical	Pass
6**	15897.375	44.93	54.0	9.07	AV	43.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.600	38.45	74.0	35.55	Peak	69.00	300	Horizontal	Pass
1**	1494.600	28.06	54.0	25.94	AV	69.00	300	Horizontal	Pass
2	4285.500	48.11	74.0	25.89	Peak	135.00	300	Horizontal	Pass
2**	4285.500	38.20	54.0	15.80	AV	135.00	300	Horizontal	Pass
3	5822.250	102.21	--	--	Peak	353.00	200	Horizontal	N/A
3**	5822.250	93.03	--	--	AV	353.00	200	Horizontal	N/A
4	7356.750	54.09	74.0	19.91	Peak	16.00	100	Horizontal	Pass
4**	7356.750	44.19	54.0	9.81	AV	16.00	100	Horizontal	Pass
5	12481.150	53.78	74.0	20.22	Peak	300.00	150	Horizontal	Pass
5**	12481.150	44.62	54.0	9.38	AV	300.00	150	Horizontal	Pass
6	15899.737	54.09	74.0	19.91	Peak	149.00	300	Horizontal	Pass
6**	15899.737	46.15	54.0	7.85	AV	149.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.200	38.42	74.0	35.58	Peak	50.00	400	Vertical	Pass
1**	1597.200	29.49	54.0	24.51	AV	50.00	400	Vertical	Pass
2	4253.250	48.82	74.0	25.18	Peak	254.00	100	Vertical	Pass
2**	4253.250	38.55	54.0	15.45	AV	254.00	100	Vertical	Pass
3	5820.500	109.42	--	--	Peak	275.00	150	Vertical	N/A
3**	5820.500	101.55	--	--	AV	275.00	150	Vertical	N/A
4	7343.750	53.41	74.0	20.59	Peak	353.00	400	Vertical	Pass
4**	7343.750	44.41	54.0	9.59	AV	353.00	400	Vertical	Pass
5	12443.862	54.28	74.0	19.72	Peak	239.00	100	Vertical	Pass
5**	12443.862	44.57	54.0	9.43	AV	239.00	100	Vertical	Pass
6	16063.013	54.58	74.0	19.42	Peak	178.00	300	Vertical	Pass
6**	16063.013	44.53	54.0	9.47	AV	178.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.500	38.30	74.0	35.70	Peak	128.00	200	Horizontal	Pass
1**	1540.500	28.97	54.0	25.03	AV	128.00	200	Horizontal	Pass
2	4379.250	47.67	74.0	26.33	Peak	36.00	300	Horizontal	Pass
2**	4379.250	38.19	54.0	15.81	AV	36.00	300	Horizontal	Pass
3	5757.000	100.28	--	--	Peak	234.00	100	Horizontal	N/A
3**	5757.000	91.22	--	--	AV	234.00	100	Horizontal	N/A
4	7420.250	53.60	74.0	20.40	Peak	96.00	100	Horizontal	Pass
4**	7420.250	44.58	54.0	9.42	AV	96.00	100	Horizontal	Pass
5	12402.300	53.34	74.0	20.66	Peak	262.00	150	Horizontal	Pass
5**	12402.300	43.56	54.0	10.44	AV	262.00	150	Horizontal	Pass
6	15903.674	54.38	74.0	19.62	Peak	33.00	300	Horizontal	Pass
6**	15903.674	44.77	54.0	9.23	AV	33.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1620.100	38.57	74.0	35.43	Peak	42.00	300	Vertical	Pass
1**	1620.100	29.21	54.0	24.79	AV	42.00	300	Vertical	Pass
2	4334.750	47.38	74.0	26.62	Peak	253.00	100	Vertical	Pass
2**	4334.750	37.82	54.0	16.18	AV	253.00	100	Vertical	Pass
3	5753.000	107.94	--	--	Peak	273.00	100	Vertical	N/A
3**	5753.000	100.55	--	--	AV	273.00	100	Vertical	N/A
4	7600.000	52.82	74.0	21.18	Peak	360.00	400	Vertical	Pass
4**	7600.000	44.57	54.0	9.43	AV	360.00	400	Vertical	Pass
5	12490.888	54.14	74.0	19.86	Peak	320.00	150	Vertical	Pass
5**	12490.888	45.82	54.0	8.18	AV	320.00	150	Vertical	Pass
6	16135.987	54.35	74.0	19.65	Peak	178.00	300	Vertical	Pass
6**	16135.987	45.63	54.0	8.37	AV	178.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1514.900	38.25	74.0	35.75	Peak	222.00	300	Horizontal	Pass
1**	1514.900	28.52	54.0	25.48	AV	222.00	300	Horizontal	Pass
2	4263.500	47.84	74.0	26.16	Peak	360.00	300	Horizontal	Pass
2**	4263.500	38.13	54.0	15.87	AV	360.00	300	Horizontal	Pass
3	5792.250	99.54	--	--	Peak	232.00	150	Horizontal	N/A
3**	5792.250	93.06	--	--	AV	232.00	150	Horizontal	N/A
4	7418.750	53.54	74.0	20.46	Peak	253.00	200	Horizontal	Pass
4**	7418.750	43.67	54.0	10.33	AV	253.00	200	Horizontal	Pass
5	12503.238	54.39	74.0	19.61	Peak	198.00	100	Horizontal	Pass
5**	12503.238	44.95	54.0	9.05	AV	198.00	100	Horizontal	Pass
6	16111.575	55.26	74.0	18.74	Peak	309.00	100	Horizontal	Pass
6**	16111.575	45.04	54.0	8.96	AV	309.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1568.500	38.89	74.0	35.11	Peak	128.00	400	Vertical	Pass
1**	1568.500	29.58	54.0	24.42	AV	128.00	400	Vertical	Pass
2	4069.500	47.44	74.0	26.56	Peak	193.00	200	Vertical	Pass
2**	4069.500	37.15	54.0	16.85	AV	193.00	200	Vertical	Pass
3	5799.000	107.67	--	--	Peak	273.00	150	Vertical	N/A
3**	5799.000	100.16	--	--	AV	273.00	150	Vertical	N/A
4	7420.250	52.61	74.0	21.39	Peak	312.00	200	Vertical	Pass
4**	7420.250	44.51	54.0	9.49	AV	312.00	200	Vertical	Pass
5	11806.888	54.04	74.0	19.96	Peak	247.00	150	Vertical	Pass
5**	11806.888	43.85	54.0	10.15	AV	247.00	150	Vertical	Pass
6	16143.863	54.54	74.0	19.46	Peak	135.00	100	Vertical	Pass
6**	16143.863	44.64	54.0	9.36	AV	135.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1523.600	38.35	74.0	35.65	Peak	310.00	300	Horizontal	Pass
1**	1523.600	28.40	54.0	25.60	AV	310.00	300	Horizontal	Pass
2	4353.500	47.31	74.0	26.69	Peak	14.00	300	Horizontal	Pass
2**	4353.500	38.36	54.0	15.64	AV	14.00	300	Horizontal	Pass
3	5777.000	96.30	--	--	Peak	234.00	100	Horizontal	N/A
3**	5777.000	87.50	--	--	AV	234.00	100	Horizontal	N/A
4	7595.750	53.19	74.0	20.81	Peak	294.00	300	Horizontal	Pass
4**	7595.750	43.71	54.0	10.29	AV	294.00	300	Horizontal	Pass
5	12471.412	53.66	74.0	20.34	Peak	176.00	100	Horizontal	Pass
5**	12471.412	44.67	54.0	9.33	AV	176.00	100	Horizontal	Pass
6	16087.687	54.46	74.0	19.54	Peak	64.00	100	Horizontal	Pass
6**	16087.687	45.63	54.0	8.37	AV	64.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.700	38.50	74.0	35.50	Peak	22.00	100	Vertical	Pass
1**	1592.700	29.72	54.0	24.28	AV	22.00	100	Vertical	Pass
2	4349.000	47.54	74.0	26.46	Peak	360.00	400	Vertical	Pass
2**	4349.000	38.36	54.0	15.64	AV	360.00	400	Vertical	Pass
3	5771.500	105.56	--	--	Peak	271.00	150	Vertical	N/A
3**	5771.500	97.61	--	--	AV	271.00	150	Vertical	N/A
4	7359.000	53.04	74.0	20.96	Peak	251.00	300	Vertical	Pass
4**	7359.000	44.26	54.0	9.74	AV	251.00	300	Vertical	Pass
5	12460.250	53.76	74.0	20.24	Peak	36.00	200	Vertical	Pass
5**	12460.250	44.03	54.0	9.97	AV	36.00	200	Vertical	Pass
6	16085.063	54.54	74.0	19.46	Peak	169.00	200	Vertical	Pass
6**	16085.063	45.56	54.0	8.44	AV	169.00	200	Vertical	Pass

## 11be20(SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1620.700	38.91	74.0	35.09	Peak	360.00	100	Horizontal	Pass
1**	1620.700	30.02	54.0	23.98	AV	360.00	100	Horizontal	Pass
2	4382.000	47.48	74.0	26.52	Peak	236.00	100	Horizontal	Pass
2**	4382.000	38.41	54.0	15.59	AV	236.00	100	Horizontal	Pass
3	5746.000	103.88	--	--	Peak	236.00	100	Horizontal	N/A
3**	5746.000	95.58	--	--	AV	236.00	100	Horizontal	N/A
4	7365.000	53.16	74.0	20.84	Peak	360.00	400	Horizontal	Pass
4**	7365.000	43.57	54.0	10.43	AV	360.00	400	Horizontal	Pass
5	12520.100	53.63	74.0	20.37	Peak	291.00	100	Horizontal	Pass
5**	12520.100	44.25	54.0	9.75	AV	291.00	100	Horizontal	Pass
6	15902.625	54.40	74.0	19.60	Peak	26.00	200	Horizontal	Pass
6**	15902.625	44.99	54.0	9.01	AV	26.00	200	Horizontal	Pass

## 11be20(SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1590.100	38.29	74.0	35.71	Peak	40.00	300	Vertical	Pass
1**	1590.100	28.91	54.0	25.09	AV	40.00	300	Vertical	Pass
2	4341.000	47.32	74.0	26.68	Peak	232.00	100	Vertical	Pass
2**	4341.000	38.04	54.0	15.96	AV	232.00	100	Vertical	Pass
3	5746.250	110.20	--	--	Peak	273.00	150	Vertical	N/A
3**	5746.250	102.76	--	--	AV	273.00	150	Vertical	N/A
4	7352.500	53.23	74.0	20.77	Peak	115.00	400	Vertical	Pass
4**	7352.500	43.84	54.0	10.16	AV	115.00	400	Vertical	Pass
5	12500.150	53.87	74.0	20.13	Peak	320.00	150	Vertical	Pass
5**	12500.150	44.69	54.0	9.31	AV	320.00	150	Vertical	Pass
6	16142.812	54.18	74.0	19.82	Peak	299.00	100	Vertical	Pass
6**	16142.812	45.73	54.0	8.27	AV	299.00	100	Vertical	Pass

## 11be20(SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1473.800	38.46	74.0	35.54	Peak	354.00	100	Horizontal	Pass
1**	1473.800	28.82	54.0	25.18	AV	354.00	100	Horizontal	Pass
2	4248.750	47.89	74.0	26.11	Peak	353.00	400	Horizontal	Pass
2**	4248.750	38.04	54.0	15.96	AV	353.00	400	Horizontal	Pass
3	5786.750	103.47	--	--	Peak	353.00	100	Horizontal	N/A
3**	5786.750	95.92	--	--	AV	353.00	100	Horizontal	N/A
4	7418.000	52.89	74.0	21.11	Peak	115.00	100	Horizontal	Pass
4**	7418.000	44.25	54.0	9.75	AV	115.00	100	Horizontal	Pass
5	12481.625	53.65	74.0	20.35	Peak	360.00	100	Horizontal	Pass
5**	12481.625	44.83	54.0	9.17	AV	360.00	100	Horizontal	Pass
6	16096.088	53.89	74.0	20.11	Peak	178.00	100	Horizontal	Pass
6**	16096.088	44.88	54.0	9.12	AV	178.00	100	Horizontal	Pass

## 11be20(SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1607.000	38.47	74.0	35.53	Peak	329.00	300	Vertical	Pass
1**	1607.000	29.62	54.0	24.38	AV	329.00	300	Vertical	Pass
2	4137.000	47.13	74.0	26.87	Peak	154.00	400	Vertical	Pass
2**	4137.000	37.76	54.0	16.24	AV	154.00	400	Vertical	Pass
3	5786.000	109.35	--	--	Peak	271.00	100	Vertical	N/A
3**	5786.000	102.66	--	--	AV	271.00	100	Vertical	N/A
4	7371.250	53.12	74.0	20.88	Peak	35.00	400	Vertical	Pass
4**	7371.250	44.37	54.0	9.63	AV	35.00	400	Vertical	Pass
5	12473.787	53.78	74.0	20.22	Peak	305.00	150	Vertical	Pass
5**	12473.787	44.83	54.0	9.17	AV	305.00	150	Vertical	Pass
6	16120.500	54.42	74.0	19.58	Peak	193.00	200	Vertical	Pass
6**	16120.500	46.68	54.0	7.32	AV	193.00	200	Vertical	Pass

## 11be20(SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1521.900	38.18	74.0	35.82	Peak	147.00	100	Horizontal	Pass
1**	1521.900	28.46	54.0	25.54	AV	147.00	100	Horizontal	Pass
2	4399.750	47.39	74.0	26.61	Peak	35.00	100	Horizontal	Pass
2**	4399.750	39.03	54.0	14.97	AV	35.00	100	Horizontal	Pass
3	5824.000	102.35	--	--	Peak	232.00	200	Horizontal	N/A
3**	5824.000	94.08	--	--	AV	232.00	200	Horizontal	N/A
4	7600.500	53.72	74.0	20.28	Peak	331.00	100	Horizontal	Pass
4**	7600.500	44.72	54.0	9.28	AV	331.00	100	Horizontal	Pass
5	12489.938	53.42	74.0	20.58	Peak	87.00	200	Horizontal	Pass
5**	12489.938	44.79	54.0	9.21	AV	87.00	200	Horizontal	Pass
6	15425.662	54.14	74.0	19.86	Peak	87.00	300	Horizontal	Pass
6**	15425.662	44.61	54.0	9.39	AV	87.00	300	Horizontal	Pass

## 11be20(SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1612.400	38.30	74.0	35.70	Peak	43.00	300	Vertical	Pass
1**	1612.400	28.98	54.0	25.02	AV	43.00	300	Vertical	Pass
2	4249.000	48.19	74.0	25.81	Peak	154.00	300	Vertical	Pass
2**	4249.000	38.61	54.0	15.39	AV	154.00	300	Vertical	Pass
3	5829.250	109.76	--	--	Peak	253.00	150	Vertical	N/A
3**	5829.250	101.25	--	--	AV	253.00	150	Vertical	N/A
4	7599.250	52.85	74.0	21.15	Peak	333.00	100	Vertical	Pass
4**	7599.250	44.85	54.0	9.15	AV	333.00	100	Vertical	Pass
5	12495.400	54.38	74.0	19.62	Peak	232.00	100	Vertical	Pass
5**	12495.400	44.83	54.0	9.17	AV	232.00	100	Vertical	Pass
6	16112.099	54.31	74.0	19.69	Peak	178.00	400	Vertical	Pass
6**	16112.099	44.31	54.0	9.69	AV	178.00	400	Vertical	Pass

## 11be40(SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1512.900	38.76	74.0	35.24	Peak	23.00	200	Horizontal	Pass
1**	1512.900	28.71	54.0	25.29	AV	23.00	200	Horizontal	Pass
2	4364.250	47.50	74.0	26.50	Peak	312.00	300	Horizontal	Pass
2**	4364.250	38.71	54.0	15.29	AV	312.00	300	Horizontal	Pass
3	5751.750	99.55	--	--	Peak	232.00	100	Horizontal	N/A
3**	5751.750	91.40	--	--	AV	232.00	100	Horizontal	N/A
4	7432.000	53.13	74.0	20.87	Peak	273.00	100	Horizontal	Pass
4**	7432.000	43.40	54.0	10.60	AV	273.00	100	Horizontal	Pass
5	12498.487	54.16	74.0	19.84	Peak	240.00	100	Horizontal	Pass
5**	12498.487	44.39	54.0	9.61	AV	240.00	100	Horizontal	Pass
6	15910.237	54.99	74.0	19.01	Peak	134.00	300	Horizontal	Pass
6**	15910.237	45.34	54.0	8.66	AV	134.00	300	Horizontal	Pass

## 11be40(SU), U-NII-3, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1623.500	38.17	74.0	35.83	Peak	360.00	300	Vertical	Pass
1**	1623.500	28.92	54.0	25.08	AV	360.00	300	Vertical	Pass
2	4256.500	47.19	74.0	26.81	Peak	212.00	400	Vertical	Pass
2**	4256.500	37.76	54.0	16.24	AV	212.00	400	Vertical	Pass
3	5751.500	107.33	--	--	Peak	252.00	100	Vertical	N/A
3**	5751.500	99.62	--	--	AV	252.00	100	Vertical	N/A
4	7350.000	53.24	74.0	20.76	Peak	331.00	100	Vertical	Pass
4**	7350.000	44.97	54.0	9.03	AV	331.00	100	Vertical	Pass
5	12496.588	54.34	74.0	19.66	Peak	89.00	200	Vertical	Pass
5**	12496.588	44.34	54.0	9.66	AV	89.00	200	Vertical	Pass
6	16161.450	54.14	74.0	19.86	Peak	64.00	100	Vertical	Pass
6**	16161.450	44.68	54.0	9.32	AV	64.00	100	Vertical	Pass

## 11be40(SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1579.900	38.88	74.0	35.12	Peak	221.00	400	Horizontal	Pass
1**	1579.900	28.74	54.0	25.26	AV	221.00	400	Horizontal	Pass
2	4297.000	47.92	74.0	26.08	Peak	352.00	100	Horizontal	Pass
2**	4297.000	38.42	54.0	15.58	AV	352.00	100	Horizontal	Pass
3	5793.750	99.99	--	--	Peak	214.00	150	Horizontal	N/A
3**	5793.750	92.39	--	--	AV	214.00	150	Horizontal	N/A
4	7592.250	54.16	74.0	19.84	Peak	134.00	100	Horizontal	Pass
4**	7592.250	44.11	54.0	9.89	AV	134.00	100	Horizontal	Pass
5	12484.712	53.69	74.0	20.31	Peak	153.00	200	Horizontal	Pass
5**	12484.712	44.65	54.0	9.35	AV	153.00	200	Horizontal	Pass
6	15893.175	54.76	74.0	19.24	Peak	134.00	300	Horizontal	Pass
6**	15893.175	45.64	54.0	8.36	AV	134.00	300	Horizontal	Pass

## 11be40(SU), U-NII-3, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1602.900	37.99	74.0	36.01	Peak	220.00	100	Vertical	Pass
1**	1602.900	29.02	54.0	24.98	AV	220.00	100	Vertical	Pass
2	3961.750	47.11	74.0	26.89	Peak	292.00	400	Vertical	Pass
2**	3961.750	37.25	54.0	16.75	AV	292.00	400	Vertical	Pass
3	5800.500	107.66	--	--	Peak	271.00	150	Vertical	N/A
3**	5800.500	98.67	--	--	AV	271.00	150	Vertical	N/A
4	7712.000	53.08	74.0	20.92	Peak	74.00	300	Vertical	Pass
4**	7712.000	43.53	54.0	10.47	AV	74.00	300	Vertical	Pass
5	12480.437	53.48	74.0	20.52	Peak	360.00	100	Vertical	Pass
5**	12480.437	44.81	54.0	9.19	AV	360.00	100	Vertical	Pass
6	16127.062	54.08	74.0	19.92	Peak	118.00	400	Vertical	Pass
6**	16127.062	45.25	54.0	8.75	AV	118.00	400	Vertical	Pass

## 11be80(SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1460.400	38.47	74.0	35.53	Peak	360.00	300	Horizontal	Pass
1**	1460.400	28.21	54.0	25.79	AV	360.00	300	Horizontal	Pass
2	4266.750	47.50	74.0	26.50	Peak	113.00	100	Horizontal	Pass
2**	4266.750	38.06	54.0	15.94	AV	113.00	100	Horizontal	Pass
3	5772.750	97.33	--	--	Peak	232.00	150	Horizontal	N/A
3**	5772.750	87.02	--	--	AV	232.00	150	Horizontal	N/A
4	7657.000	53.60	74.0	20.40	Peak	314.00	400	Horizontal	Pass
4**	7657.000	43.23	54.0	10.77	AV	314.00	400	Horizontal	Pass
5	12524.137	53.55	74.0	20.45	Peak	34.00	150	Horizontal	Pass
5**	12524.137	44.53	54.0	9.47	AV	34.00	150	Horizontal	Pass
6	16134.674	54.25	74.0	19.75	Peak	195.00	200	Horizontal	Pass
6**	16134.674	45.35	54.0	8.65	AV	195.00	200	Horizontal	Pass

## 11be80(SU), U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1503.200	38.45	74.0	35.55	Peak	276.00	100	Vertical	Pass
1**	1503.200	28.65	54.0	25.35	AV	276.00	100	Vertical	Pass
2	4380.250	47.42	74.0	26.58	Peak	353.00	200	Vertical	Pass
2**	4380.250	39.17	54.0	14.83	AV	353.00	200	Vertical	Pass
3	5771.500	105.16	--	--	Peak	273.00	100	Vertical	N/A
3**	5771.500	96.33	--	--	AV	273.00	100	Vertical	N/A
4	7422.750	53.72	74.0	20.28	Peak	334.00	300	Vertical	Pass
4**	7422.750	44.25	54.0	9.75	AV	334.00	300	Vertical	Pass
5	12508.701	53.68	74.0	20.32	Peak	211.00	100	Vertical	Pass
5**	12508.701	44.36	54.0	9.64	AV	211.00	100	Vertical	Pass
6	15910.762	54.17	74.0	19.83	Peak	55.00	200	Vertical	Pass
6**	15910.762	45.69	54.0	8.31	AV	55.00	200	Vertical	Pass

## 11a, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1603.200	38.82	74.0	35.18	Peak	68.00	300	Horizontal	Pass
1**	1603.200	28.70	54.0	25.30	AV	68.00	300	Horizontal	Pass
2	3662.000	47.69	74.0	26.31	Peak	0.00	400	Horizontal	Pass
2**	3662.000	36.35	54.0	17.65	AV	0.00	400	Horizontal	Pass
3	5721.000	105.67	--	--	Peak	232.00	200	Horizontal	N/A
3**	5721.000	99.37	--	--	AV	232.00	200	Horizontal	N/A
4	7423.000	53.00	74.0	21.00	Peak	253.00	100	Horizontal	Pass
4**	7423.000	44.09	54.0	9.91	AV	253.00	100	Horizontal	Pass
5	12492.787	54.54	74.0	19.46	Peak	115.00	100	Horizontal	Pass
5**	12492.787	44.47	54.0	9.53	AV	115.00	100	Horizontal	Pass
6	16115.512	54.94	74.0	19.06	Peak	254.00	200	Horizontal	Pass
6**	16115.512	44.94	54.0	9.06	AV	254.00	200	Horizontal	Pass

## 11a, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1607.000	38.74	74.0	35.26	Peak	302.00	400	Vertical	Pass
1**	1607.000	29.35	54.0	24.65	AV	302.00	400	Vertical	Pass
2	4273.750	47.79	74.0	26.21	Peak	360.00	100	Vertical	Pass
2**	4273.750	38.33	54.0	15.67	AV	360.00	100	Vertical	Pass
3	5717.750	111.36	--	--	Peak	273.00	100	Vertical	N/A
3**	5717.750	104.76	--	--	AV	273.00	100	Vertical	N/A
4	7681.500	53.02	74.0	20.98	Peak	174.00	300	Vertical	Pass
4**	7681.500	42.89	54.0	11.11	AV	174.00	300	Vertical	Pass
5	12478.537	54.04	74.0	19.96	Peak	0.00	200	Vertical	Pass
5**	12478.537	44.52	54.0	9.48	AV	0.00	200	Vertical	Pass
6	15902.099	54.41	74.0	19.59	Peak	324.00	200	Vertical	Pass
6**	15902.099	45.32	54.0	8.68	AV	324.00	200	Vertical	Pass

## 11n20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1574.600	38.37	74.0	35.63	Peak	264.00	100	Horizontal	Pass
1**	1574.600	28.63	54.0	25.37	AV	264.00	100	Horizontal	Pass
2	4321.000	47.29	74.0	26.71	Peak	234.00	200	Horizontal	Pass
2**	4321.000	38.15	54.0	15.85	AV	234.00	200	Horizontal	Pass
3	5719.750	103.30	--	--	Peak	174.00	200	Horizontal	N/A
3**	5719.750	95.47	--	--	AV	174.00	200	Horizontal	N/A
4	7357.000	53.16	74.0	20.84	Peak	252.00	400	Horizontal	Pass
4**	7357.000	44.40	54.0	9.60	AV	252.00	400	Horizontal	Pass
5	12506.087	53.73	74.0	20.27	Peak	115.00	150	Horizontal	Pass
5**	12506.087	45.33	54.0	8.67	AV	115.00	150	Horizontal	Pass
6	15911.026	54.25	74.0	19.75	Peak	339.00	300	Horizontal	Pass
6**	15911.026	44.98	54.0	9.02	AV	339.00	300	Horizontal	Pass

## 11n20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1527.600	39.11	74.0	34.89	Peak	123.00	100	Vertical	Pass
1**	1527.600	28.62	54.0	25.38	AV	123.00	100	Vertical	Pass
2	4157.750	47.94	74.0	26.06	Peak	74.00	400	Vertical	Pass
2**	4157.750	37.48	54.0	16.52	AV	74.00	400	Vertical	Pass
3	5716.000	111.07	--	--	Peak	273.00	150	Vertical	N/A
3**	5716.000	101.80	--	--	AV	273.00	150	Vertical	N/A
4	7702.000	53.31	74.0	20.69	Peak	74.00	400	Vertical	Pass
4**	7702.000	43.53	54.0	10.47	AV	74.00	400	Vertical	Pass
5	12515.112	53.80	74.0	20.20	Peak	14.00	150	Vertical	Pass
5**	12515.112	45.11	54.0	8.89	AV	14.00	150	Vertical	Pass
6	16107.638	53.66	74.0	20.34	Peak	208.00	300	Vertical	Pass
6**	16107.638	44.55	54.0	9.45	AV	208.00	300	Vertical	Pass

## 11n40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.300	38.64	74.0	35.36	Peak	158.00	400	Horizontal	Pass
1**	1484.300	29.13	54.0	24.87	AV	158.00	400	Horizontal	Pass
2	4292.750	47.95	74.0	26.05	Peak	334.00	300	Horizontal	Pass
2**	4292.750	38.24	54.0	15.76	AV	334.00	300	Horizontal	Pass
3	5707.250	100.08	--	--	Peak	232.00	150	Horizontal	N/A
3**	5707.250	90.98	--	--	AV	232.00	150	Horizontal	N/A
4	7334.000	53.07	74.0	20.93	Peak	55.00	400	Horizontal	Pass
4**	7334.000	44.22	54.0	9.78	AV	55.00	400	Horizontal	Pass
5	12504.901	53.26	74.0	20.74	Peak	205.00	100	Horizontal	Pass
5**	12504.901	45.17	54.0	8.83	AV	205.00	100	Horizontal	Pass
6	15900.526	54.35	74.0	19.65	Peak	161.00	400	Horizontal	Pass
6**	15900.526	45.08	54.0	8.92	AV	161.00	400	Horizontal	Pass

## 11n40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1463.200	38.94	74.0	35.06	Peak	156.00	300	Vertical	Pass
1**	1463.200	28.57	54.0	25.43	AV	156.00	300	Vertical	Pass
2	4168.000	47.58	74.0	26.42	Peak	360.00	100	Vertical	Pass
2**	4168.000	37.79	54.0	16.21	AV	360.00	100	Vertical	Pass
3	5712.000	109.10	--	--	Peak	253.00	100	Vertical	N/A
3**	5712.000	100.35	--	--	AV	253.00	100	Vertical	N/A
4	7490.750	52.90	74.0	21.10	Peak	213.00	300	Vertical	Pass
4**	7490.750	43.58	54.0	10.42	AV	213.00	300	Vertical	Pass
5	12521.050	53.53	74.0	20.47	Peak	130.00	150	Vertical	Pass
5**	12521.050	44.49	54.0	9.51	AV	130.00	150	Vertical	Pass
6	16117.088	53.96	74.0	20.04	Peak	186.00	100	Vertical	Pass
6**	16117.088	45.29	54.0	8.71	AV	186.00	100	Vertical	Pass

## 11ac20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1602.800	38.59	74.0	35.41	Peak	184.00	400	Horizontal	Pass
1**	1602.800	29.03	54.0	24.97	AV	184.00	400	Horizontal	Pass
2	4351.000	47.88	74.0	26.12	Peak	115.00	100	Horizontal	Pass
2**	4351.000	38.22	54.0	15.78	AV	115.00	100	Horizontal	Pass
3	5718.250	103.19	--	--	Peak	234.00	150	Horizontal	N/A
3**	5718.250	95.35	--	--	AV	234.00	150	Horizontal	N/A
4	7348.750	53.21	74.0	20.79	Peak	214.00	100	Horizontal	Pass
4**	7348.750	45.17	54.0	8.83	AV	214.00	100	Horizontal	Pass
5	12462.387	53.79	74.0	20.21	Peak	254.00	100	Horizontal	Pass
5**	12462.387	44.46	54.0	9.54	AV	254.00	100	Horizontal	Pass
6	15648.787	54.26	74.0	19.74	Peak	117.00	100	Horizontal	Pass
6**	15648.787	44.70	54.0	9.30	AV	117.00	100	Horizontal	Pass

## 11ac20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.300	38.47	74.0	35.53	Peak	41.00	200	Vertical	Pass
1**	1544.300	28.31	54.0	25.69	AV	41.00	200	Vertical	Pass
2	4394.500	47.56	74.0	26.44	Peak	212.00	100	Vertical	Pass
2**	4394.500	39.10	54.0	14.90	AV	212.00	100	Vertical	Pass
3	5719.250	110.44	--	--	Peak	271.00	200	Vertical	N/A
3**	5719.250	102.40	--	--	AV	271.00	200	Vertical	N/A
4	7607.500	52.99	74.0	21.01	Peak	360.00	400	Vertical	Pass
4**	7607.500	44.19	54.0	9.81	AV	360.00	400	Vertical	Pass
5	12469.276	53.47	74.0	20.53	Peak	278.00	200	Vertical	Pass
5**	12469.276	44.52	54.0	9.48	AV	278.00	200	Vertical	Pass
6	16138.875	54.70	74.0	19.30	Peak	232.00	400	Vertical	Pass
6**	16138.875	45.36	54.0	8.64	AV	232.00	400	Vertical	Pass

## 11ac40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1612.000	38.63	74.0	35.37	Peak	121.00	300	Horizontal	Pass
1**	1612.000	29.39	54.0	24.61	AV	121.00	300	Horizontal	Pass
2	4056.500	47.85	74.0	26.15	Peak	14.00	300	Horizontal	Pass
2**	4056.500	38.18	54.0	15.82	AV	14.00	300	Horizontal	Pass
3	5708.500	99.98	--	--	Peak	212.00	150	Horizontal	N/A
3**	5708.500	91.00	--	--	AV	212.00	150	Horizontal	N/A
4	7609.500	53.51	74.0	20.49	Peak	360.00	300	Horizontal	Pass
4**	7609.500	44.53	54.0	9.47	AV	360.00	300	Horizontal	Pass
5	12503.000	54.70	74.0	19.30	Peak	72.00	200	Horizontal	Pass
5**	12503.000	44.33	54.0	9.67	AV	72.00	200	Horizontal	Pass
6	15640.388	54.62	74.0	19.38	Peak	21.00	300	Horizontal	Pass
6**	15640.388	45.41	54.0	8.59	AV	21.00	300	Horizontal	Pass

## 11ac40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.900	38.12	74.0	35.88	Peak	356.00	200	Vertical	Pass
1**	1534.900	28.36	54.0	25.64	AV	356.00	200	Vertical	Pass
2	4355.750	47.96	74.0	26.04	Peak	193.00	300	Vertical	Pass
2**	4355.750	38.75	54.0	15.25	AV	193.00	300	Vertical	Pass
3	5703.250	107.85	--	--	Peak	273.00	200	Vertical	N/A
3**	5703.250	99.80	--	--	AV	273.00	200	Vertical	N/A
4	7516.250	53.47	74.0	20.53	Peak	135.00	400	Vertical	Pass
4**	7516.250	43.19	54.0	10.81	AV	135.00	400	Vertical	Pass
5	12504.188	53.76	74.0	20.24	Peak	145.00	200	Vertical	Pass
5**	12504.188	44.60	54.0	9.40	AV	145.00	200	Vertical	Pass
6	15901.575	55.00	74.0	19.00	Peak	263.00	100	Vertical	Pass
6**	15901.575	44.96	54.0	9.04	AV	263.00	100	Vertical	Pass

## 11ac80, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1613.300	38.90	74.0	35.10	Peak	67.00	200	Horizontal	Pass
1**	1613.300	29.60	54.0	24.40	AV	67.00	200	Horizontal	Pass
2	4368.000	47.84	74.0	26.16	Peak	360.00	300	Horizontal	Pass
2**	4368.000	38.43	54.0	15.57	AV	360.00	300	Horizontal	Pass
3	5686.750	97.29	--	--	Peak	234.00	100	Horizontal	N/A
3**	5686.750	88.55	--	--	AV	234.00	100	Horizontal	N/A
4	7691.000	52.81	74.0	21.19	Peak	253.00	300	Horizontal	Pass
4**	7691.000	43.29	54.0	10.71	AV	253.00	300	Horizontal	Pass
5	12510.599	53.81	74.0	20.19	Peak	241.00	100	Horizontal	Pass
5**	12510.599	45.03	54.0	8.97	AV	241.00	100	Horizontal	Pass
6	15894.225	54.49	74.0	19.51	Peak	108.00	200	Horizontal	Pass
6**	15894.225	45.13	54.0	8.87	AV	108.00	200	Horizontal	Pass

## 11ac80, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.700	38.28	74.0	35.72	Peak	213.00	300	Vertical	Pass
1**	1595.700	29.64	54.0	24.36	AV	213.00	300	Vertical	Pass
2	4294.000	47.86	74.0	26.14	Peak	360.00	400	Vertical	Pass
2**	4294.000	38.48	54.0	15.52	AV	360.00	400	Vertical	Pass
3	5696.500	104.12	--	--	Peak	273.00	150	Vertical	N/A
3**	5696.500	97.68	--	--	AV	273.00	150	Vertical	N/A
4	7359.750	53.16	74.0	20.84	Peak	134.00	300	Vertical	Pass
4**	7359.750	44.02	54.0	9.98	AV	134.00	300	Vertical	Pass
5	12480.675	53.45	74.0	20.55	Peak	329.00	100	Vertical	Pass
5**	12480.675	44.41	54.0	9.59	AV	329.00	100	Vertical	Pass
6	16127.325	54.94	74.0	19.06	Peak	316.00	400	Vertical	Pass
6**	16127.325	44.75	54.0	9.25	AV	316.00	400	Vertical	Pass

## 11ax20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.200	38.20	74.0	35.80	Peak	0.00	100	Horizontal	Pass
1**	1497.200	29.67	54.0	24.33	AV	0.00	100	Horizontal	Pass
2	4200.500	47.87	74.0	26.13	Peak	295.00	300	Horizontal	Pass
2**	4200.500	39.19	54.0	14.81	AV	295.00	300	Horizontal	Pass
3	5720.500	104.22	--	--	Peak	236.00	200	Horizontal	N/A
3**	5720.500	95.95	--	--	AV	236.00	200	Horizontal	N/A
4	7425.250	53.38	74.0	20.62	Peak	336.00	200	Horizontal	Pass
4**	7425.250	44.45	54.0	9.55	AV	336.00	200	Horizontal	Pass
5	12468.563	53.66	74.0	20.34	Peak	320.00	200	Horizontal	Pass
5**	12468.563	45.63	54.0	8.37	AV	320.00	200	Horizontal	Pass
6	15478.162	53.96	74.0	20.04	Peak	81.00	100	Horizontal	Pass
6**	15478.162	44.55	54.0	9.45	AV	81.00	100	Horizontal	Pass

## 11ax20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1598.000	38.56	74.0	35.44	Peak	58.00	300	Vertical	Pass
1**	1598.000	28.42	54.0	25.58	AV	58.00	300	Vertical	Pass
2	4394.500	47.67	74.0	26.33	Peak	273.00	400	Vertical	Pass
2**	4394.500	38.99	54.0	15.01	AV	273.00	400	Vertical	Pass
3	5719.000	110.01	--	--	Peak	273.00	150	Vertical	N/A
3**	5719.000	102.58	--	--	AV	273.00	150	Vertical	N/A
4	7360.500	53.60	74.0	20.40	Peak	352.00	400	Vertical	Pass
4**	7360.500	44.07	54.0	9.93	AV	352.00	400	Vertical	Pass
5	12454.550	53.53	74.0	20.47	Peak	227.00	100	Vertical	Pass
5**	12454.550	44.47	54.0	9.53	AV	227.00	100	Vertical	Pass
6	15913.125	54.61	74.0	19.39	Peak	255.00	100	Vertical	Pass
6**	15913.125	45.03	54.0	8.97	AV	255.00	100	Vertical	Pass

## 11ax40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1447.400	38.43	74.0	35.57	Peak	291.00	400	Horizontal	Pass
1**	1447.400	29.02	54.0	24.98	AV	291.00	400	Horizontal	Pass
2	4275.000	47.49	74.0	26.51	Peak	113.00	400	Horizontal	Pass
2**	4275.000	37.83	54.0	16.17	AV	113.00	400	Horizontal	Pass
3	5711.750	99.94	--	--	Peak	232.00	150	Horizontal	N/A
3**	5711.750	92.23	--	--	AV	232.00	150	Horizontal	N/A
4	7600.500	53.44	74.0	20.56	Peak	35.00	400	Horizontal	Pass
4**	7600.500	45.06	54.0	8.94	AV	35.00	400	Horizontal	Pass
5	12465.000	53.43	74.0	20.57	Peak	3.00	200	Horizontal	Pass
5**	12465.000	44.79	54.0	9.21	AV	3.00	200	Horizontal	Pass
6	16085.063	54.34	74.0	19.66	Peak	18.00	300	Horizontal	Pass
6**	16085.063	45.34	54.0	8.66	AV	18.00	300	Horizontal	Pass

## 11ax40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.600	38.88	74.0	35.12	Peak	310.00	300	Vertical	Pass
1**	1487.600	29.02	54.0	24.98	AV	310.00	300	Vertical	Pass
2	4311.250	47.59	74.0	26.41	Peak	314.00	400	Vertical	Pass
2**	4311.250	38.53	54.0	15.47	AV	314.00	400	Vertical	Pass
3	5707.500	107.94	--	--	Peak	273.00	200	Vertical	N/A
3**	5707.500	99.78	--	--	AV	273.00	200	Vertical	N/A
4	7621.250	53.76	74.0	20.24	Peak	353.00	200	Vertical	Pass
4**	7621.250	43.97	54.0	10.03	AV	353.00	200	Vertical	Pass
5	12527.700	53.76	74.0	20.24	Peak	225.00	150	Vertical	Pass
5**	12527.700	44.47	54.0	9.53	AV	225.00	150	Vertical	Pass
6	15914.700	54.28	74.0	19.72	Peak	341.00	400	Vertical	Pass
6**	15914.700	45.14	54.0	8.86	AV	341.00	400	Vertical	Pass

## 11ax80, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1452.000	38.07	74.0	35.93	Peak	23.00	100	Horizontal	Pass
1**	1452.000	29.31	54.0	24.69	AV	23.00	100	Horizontal	Pass
2	4245.000	47.70	74.0	26.30	Peak	76.00	200	Horizontal	Pass
2**	4245.000	38.88	54.0	15.12	AV	76.00	200	Horizontal	Pass
3	5687.250	96.74	--	--	Peak	195.00	150	Horizontal	N/A
3**	5687.250	87.41	--	--	AV	195.00	150	Horizontal	N/A
4	7354.500	53.21	74.0	20.79	Peak	154.00	100	Horizontal	Pass
4**	7354.500	44.17	54.0	9.83	AV	154.00	100	Horizontal	Pass
5	12506.325	53.72	74.0	20.28	Peak	291.00	200	Horizontal	Pass
5**	12506.325	44.66	54.0	9.34	AV	291.00	200	Horizontal	Pass
6	15904.463	54.23	74.0	19.77	Peak	94.00	100	Horizontal	Pass
6**	15904.463	45.12	54.0	8.88	AV	94.00	100	Horizontal	Pass

## 11ax80, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1469.800	39.05	74.0	34.95	Peak	230.00	300	Vertical	Pass
1**	1469.800	28.59	54.0	25.41	AV	230.00	300	Vertical	Pass
2	4308.750	47.66	74.0	26.34	Peak	251.00	300	Vertical	Pass
2**	4308.750	37.89	54.0	16.11	AV	251.00	300	Vertical	Pass
3	5671.000	106.06	--	--	Peak	272.00	150	Vertical	N/A
3**	5671.000	94.68	--	--	AV	272.00	150	Vertical	N/A
4	7424.250	52.94	74.0	21.06	Peak	311.00	300	Vertical	Pass
4**	7424.250	43.34	54.0	10.66	AV	311.00	300	Vertical	Pass
5	12482.813	53.89	74.0	20.11	Peak	43.00	100	Vertical	Pass
5**	12482.813	44.85	54.0	9.15	AV	43.00	100	Vertical	Pass
6	16139.400	54.19	74.0	19.81	Peak	280.00	200	Vertical	Pass
6**	16139.400	44.64	54.0	9.36	AV	280.00	200	Vertical	Pass

## 11be20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1587.900	38.23	74.0	35.77	Peak	149.00	100	Horizontal	Pass
1**	1587.900	28.81	54.0	25.19	AV	149.00	100	Horizontal	Pass
2	4265.250	47.49	74.0	26.51	Peak	232.00	300	Horizontal	Pass
2**	4265.250	37.68	54.0	16.32	AV	232.00	300	Horizontal	Pass
3	5722.250	104.14	--	--	Peak	232.00	100	Horizontal	N/A
3**	5722.250	96.33	--	--	AV	232.00	100	Horizontal	N/A
4	7360.250	53.13	74.0	20.87	Peak	154.00	300	Horizontal	Pass
4**	7360.250	44.18	54.0	9.82	AV	154.00	300	Horizontal	Pass
5	12460.488	53.83	74.0	20.17	Peak	259.00	200	Horizontal	Pass
5**	12460.488	44.36	54.0	9.64	AV	259.00	200	Horizontal	Pass
6	15890.025	54.83	74.0	19.17	Peak	341.00	300	Horizontal	Pass
6**	15890.025	44.09	54.0	9.91	AV	341.00	300	Horizontal	Pass

## 11be20, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1539.900	38.47	74.0	35.53	Peak	266.00	400	Vertical	Pass
1**	1539.900	28.30	54.0	25.70	AV	266.00	400	Vertical	Pass
2	4190.750	47.73	74.0	26.27	Peak	74.00	100	Vertical	Pass
2**	4190.750	38.52	54.0	15.48	AV	74.00	100	Vertical	Pass
3	5718.500	110.14	--	--	Peak	272.00	150	Vertical	N/A
3**	5718.500	102.99	--	--	AV	272.00	150	Vertical	N/A
4	7334.000	53.24	74.0	20.76	Peak	360.00	400	Vertical	Pass
4**	7334.000	44.69	54.0	9.31	AV	360.00	400	Vertical	Pass
5	12477.825	54.00	74.0	20.00	Peak	345.00	100	Vertical	Pass
5**	12477.825	44.46	54.0	9.54	AV	345.00	100	Vertical	Pass
6	16129.950	53.93	74.0	20.07	Peak	156.00	300	Vertical	Pass
6**	16129.950	44.98	54.0	9.02	AV	156.00	300	Vertical	Pass

## 11be40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1596.700	38.15	74.0	35.85	Peak	51.00	400	Horizontal	Pass
1**	1596.700	28.61	54.0	25.39	AV	51.00	400	Horizontal	Pass
2	4394.500	47.61	74.0	26.39	Peak	270.00	200	Horizontal	Pass
2**	4394.500	39.23	54.0	14.77	AV	270.00	200	Horizontal	Pass
3	5708.500	99.82	--	--	Peak	230.00	150	Horizontal	N/A
3**	5708.500	91.30	--	--	AV	230.00	150	Horizontal	N/A
4	7617.250	53.24	74.0	20.76	Peak	35.00	200	Horizontal	Pass
4**	7617.250	44.85	54.0	9.15	AV	35.00	200	Horizontal	Pass
5	12494.451	53.85	74.0	20.15	Peak	94.00	100	Horizontal	Pass
5**	12494.451	44.90	54.0	9.10	AV	94.00	100	Horizontal	Pass
6	16107.375	54.21	74.0	19.79	Peak	320.00	200	Horizontal	Pass
6**	16107.375	44.72	54.0	9.28	AV	320.00	200	Horizontal	Pass

## 11be40, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1610.200	38.50	74.0	35.50	Peak	289.00	400	Vertical	Pass
1**	1610.200	29.01	54.0	24.99	AV	289.00	400	Vertical	Pass
2	4281.500	48.07	74.0	25.93	Peak	360.00	200	Vertical	Pass
2**	4281.500	37.80	54.0	16.20	AV	360.00	200	Vertical	Pass
3	5715.500	107.89	--	--	Peak	271.00	100	Vertical	N/A
3**	5715.500	98.77	--	--	AV	271.00	100	Vertical	N/A
4	7358.000	53.52	74.0	20.48	Peak	331.00	200	Vertical	Pass
4**	7358.000	44.55	54.0	9.45	AV	331.00	200	Vertical	Pass
5	12485.188	53.66	74.0	20.34	Peak	72.00	200	Vertical	Pass
5**	12485.188	44.48	54.0	9.52	AV	72.00	200	Vertical	Pass
6	15903.150	54.09	74.0	19.91	Peak	101.00	400	Vertical	Pass
6**	15903.150	46.94	54.0	7.06	AV	101.00	400	Vertical	Pass

## 11be80, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1512.400	39.00	74.0	35.00	Peak	360.00	200	Horizontal	Pass
1**	1512.400	30.01	54.0	23.99	AV	360.00	200	Horizontal	Pass
2	4245.250	47.89	74.0	26.11	Peak	94.00	100	Horizontal	Pass
2**	4245.250	38.52	54.0	15.48	AV	94.00	100	Horizontal	Pass
3	5695.250	97.13	--	--	Peak	232.00	100	Horizontal	N/A
3**	5695.250	91.08	--	--	AV	232.00	100	Horizontal	N/A
4	7708.500	52.92	74.0	21.08	Peak	75.00	400	Horizontal	Pass
4**	7708.500	44.03	54.0	9.97	AV	75.00	400	Horizontal	Pass
5	12483.049	53.89	74.0	20.11	Peak	218.00	200	Horizontal	Pass
5**	12483.049	45.42	54.0	8.58	AV	218.00	200	Horizontal	Pass
6	15974.025	54.23	74.0	19.77	Peak	360.00	300	Horizontal	Pass
6**	15974.025	43.93	54.0	10.07	AV	360.00	300	Horizontal	Pass

## 11be80, U-NII-2C&amp;U-NII-3, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.200	38.37	74.0	35.63	Peak	130.00	200	Vertical	Pass
1**	1536.200	28.64	54.0	25.36	AV	130.00	200	Vertical	Pass
2	4319.750	48.69	74.0	25.31	Peak	333.00	100	Vertical	Pass
2**	4319.750	38.03	54.0	15.97	AV	333.00	100	Vertical	Pass
3	5693.750	104.91	--	--	Peak	273.00	150	Vertical	N/A
3**	5693.750	95.36	--	--	AV	273.00	150	Vertical	N/A
4	7598.500	54.20	74.0	19.80	Peak	312.00	100	Vertical	Pass
4**	7598.500	44.01	54.0	9.99	AV	312.00	100	Vertical	Pass
5	12460.724	53.69	74.0	20.31	Peak	152.00	100	Vertical	Pass
5**	12460.724	44.99	54.0	9.01	AV	152.00	100	Vertical	Pass
6	15888.975	54.88	74.0	19.12	Peak	125.00	300	Vertical	Pass
6**	15888.975	45.21	54.0	8.79	AV	125.00	300	Vertical	Pass

## A.6.2 Band Edge (Restricted-band)

Test Band	Mode	Channel	Verdict
U-NII-1	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass
	802.11ax(HE80)(SU)	Middle	Pass
802.11ax(HE20)(RU26)	Low	Pass	
	High	Pass	
802.11ax(HE40)(RU26)	Low	Pass	
	High	Pass	
802.11ax(HE80)(RU26)	Middle	Pass	
U-NII-2A	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass
	802.11ax(HE80)(SU)	Middle	Pass
802.11ax(HE20)(RU26)	Low	Pass	
	High	Pass	
802.11ax(HE40)(RU26)	Low	Pass	

		High	Pass
	802.11ax(HE80)(RU26)	Middle	Pass
U-NII-2C	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Low	Pass
		High	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass
	802.11ax(HE80)(SU)	Low	Pass
		High	Pass
	802.11ax(HE20)(RU26)	Low	Pass
		High	Pass
802.11ax(HE40)(RU26)	Low	Pass	
	High	Pass	
802.11ax(HE80)(RU26)	Low	Pass	
	High	Pass	
U-NII-3	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
High		Pass	
802.11ax(HE80)(SU)	Middle	Pass	
802.11ax(HE20)(RU26)	Low	Pass	

		High	Pass
	802.11ax(HE40)(RU26)	Low	Pass
		High	Pass
	802.11ax(HE80)(RU26)	Middle	Pass

Test Band	Mode	Channel	Verdict
U-NII-2C&U-NII-3	802.11a	144	Pass
	802.11n(HT20)	144	Pass
	802.11n(HT40)	142	Pass
	802.11ac(VHT20)	144	Pass
	802.11ac(VHT40)	142	Pass
	802.11ac(VHT80)	138	Pass
	802.11ax(HE20)(SU)	144	Pass
	802.11ax(HE40)(SU)	142	Pass
	802.11ax(HE80)(SU)	138	Pass
	802.11ax(HE20)(RU26)	144	Pass
	802.11ax(HE40)(RU26)	142	Pass
	802.11ax(HE80)(RU26)	138	Pass

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

### MIMO

#### U-NII-1 11a Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.075	56.69	74.0	17.31	Peak	120.00	100	Vertical	Pass
1**	5147.075	45.87	54.0	8.13	AV	120.00	100	Vertical	Pass
2	5150.000	55.35	74.0	18.65	Peak	271.00	100	Vertical	Pass
2**	5150.000	45.74	54.0	8.26	AV	271.00	100	Vertical	Pass

#### U-NII-1 11a High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.66	74.0	18.34	Peak	328.00	150	Vertical	Pass
1**	5350.000	46.61	54.0	7.39	AV	328.00	150	Vertical	Pass
2	5351.210	57.25	74.0	16.75	Peak	118.00	150	Vertical	Pass
2**	5351.210	46.19	54.0	7.81	AV	118.00	150	Vertical	Pass

#### U-NII-1 11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.075	56.69	74.0	17.31	Peak	120.00	100	Vertical	Pass
1**	5147.075	45.87	54.0	8.13	AV	120.00	100	Vertical	Pass
2	5150.000	55.35	74.0	18.65	Peak	271.00	100	Vertical	Pass
2**	5150.000	45.74	54.0	8.26	AV	271.00	100	Vertical	Pass

#### U-NII-1 11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.25	74.0	17.75	Peak	69.00	200	Vertical	Pass
1**	5350.000	46.18	54.0	7.82	AV	69.00	200	Vertical	Pass
2	5353.080	57.24	74.0	16.76	Peak	147.00	200	Vertical	Pass
2**	5353.080	46.01	54.0	7.99	AV	147.00	200	Vertical	Pass

## U-NII-1 11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5146.100	56.86	74.0	17.14	Peak	134.00	150	Vertical	Pass
1**	5146.100	45.83	54.0	8.17	AV	134.00	150	Vertical	Pass
2	5150.000	54.70	74.0	19.30	Peak	260.00	150	Vertical	Pass
2**	5150.000	46.52	54.0	7.48	AV	260.00	150	Vertical	Pass

## U-NII-1 11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	55.52	74.0	18.48	Peak	274.00	200	Vertical	Pass
1**	5350.055	46.02	54.0	7.98	AV	274.00	200	Vertical	Pass
2	5355.665	57.04	74.0	16.96	Peak	117.00	100	Vertical	Pass
2**	5355.665	45.52	54.0	8.48	AV	117.00	100	Vertical	Pass

## U-NII-1 11ac20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5128.225	56.72	74.0	17.28	Peak	84.00	200	Vertical	Pass
1**	5128.225	46.03	54.0	7.97	AV	84.00	200	Vertical	Pass
2	5150.000	55.69	74.0	18.31	Peak	135.00	100	Vertical	Pass
2**	5150.000	46.01	54.0	7.99	AV	135.00	100	Vertical	Pass

## U-NII-1 11ac20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.69	74.0	17.31	Peak	136.00	100	Vertical	Pass
1**	5350.000	46.38	54.0	7.62	AV	136.00	100	Vertical	Pass
2	5365.565	56.72	74.0	17.28	Peak	288.00	150	Vertical	Pass
2**	5365.565	45.02	54.0	8.98	AV	288.00	150	Vertical	Pass

## U-NII-1 11ac40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5137.650	57.07	74.0	16.93	Peak	263.00	150	Vertical	Pass
1**	5137.650	46.00	54.0	8.00	AV	263.00	150	Vertical	Pass
2	5150.000	55.66	74.0	18.34	Peak	117.00	150	Vertical	Pass
2**	5150.000	46.11	54.0	7.89	AV	117.00	150	Vertical	Pass

## U-NII-1 11ac40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	55.94	74.0	18.06	Peak	0.00	150	Vertical	Pass
1**	5350.055	46.29	54.0	7.71	AV	0.00	150	Vertical	Pass
2	5350.165	57.43	74.0	16.57	Peak	50.00	150	Vertical	Pass
2**	5350.165	46.11	54.0	7.89	AV	50.00	150	Vertical	Pass

## U-NII-1 11ac80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5116.200	59.84	74.0	14.16	Peak	271.00	150	Vertical	Pass
1**	5116.200	47.00	54.0	7.00	AV	271.00	150	Vertical	Pass
2	5150.000	56.34	74.0	17.66	Peak	252.00	200	Vertical	Pass
2**	5150.000	47.03	54.0	6.97	AV	252.00	200	Vertical	Pass

## U-NII-1 11ac80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.36	74.0	18.64	Peak	274.00	200	Vertical	Pass
1**	5350.000	46.25	54.0	7.75	AV	274.00	200	Vertical	Pass
2	5350.605	56.97	74.0	17.03	Peak	235.00	200	Vertical	Pass
2**	5350.605	46.10	54.0	7.90	AV	235.00	200	Vertical	Pass

## U-NII-1 11ac160 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5122.375	59.69	74.0	14.31	Peak	251.00	100	Vertical	Pass
1**	5122.375	47.82	54.0	6.18	AV	251.00	100	Vertical	Pass
2	5150.000	55.72	74.0	18.28	Peak	131.00	150	Vertical	Pass
2**	5150.000	46.37	54.0	7.63	AV	131.00	150	Vertical	Pass

## U-NII-1 11ac160 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	59.78	74.0	14.22	Peak	120.00	150	Vertical	Pass
1**	5350.000	48.52	54.0	5.48	AV	120.00	150	Vertical	Pass
2	5352.860	60.21	74.0	13.79	Peak	272.00	200	Vertical	Pass
2**	5352.860	49.37	54.0	4.63	AV	272.00	200	Vertical	Pass
3	5350.880	58.61	74.0	15.39	Peak	277.00	150	Vertical	Pass
3**	5350.880	50.44	54.0	3.56	AV	277.00	150	Vertical	Pass

## U-NII-1 11ax20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4721.650	56.53	74.0	17.47	Peak	259.00	200	Vertical	Pass
1**	4721.650	44.20	54.0	9.80	AV	259.00	200	Vertical	Pass
2	5150.000	56.27	74.0	17.73	Peak	254.00	100	Vertical	Pass
2**	5150.000	46.02	54.0	7.98	AV	254.00	100	Vertical	Pass

## U-NII-1 11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.42	74.0	17.58	Peak	241.00	200	Vertical	Pass
1**	5350.000	46.45	54.0	7.55	AV	241.00	200	Vertical	Pass
2	5353.850	57.14	74.0	16.86	Peak	285.00	150	Vertical	Pass
2**	5353.850	45.86	54.0	8.14	AV	285.00	150	Vertical	Pass

## U-NII-1 11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5141.550	56.58	74.0	17.42	Peak	152.00	100	Vertical	Pass
1**	5141.550	45.41	54.0	8.59	AV	152.00	100	Vertical	Pass
2	5150.000	56.06	74.0	17.94	Peak	255.00	100	Vertical	Pass
2**	5150.000	46.03	54.0	7.97	AV	255.00	100	Vertical	Pass

## U-NII-1 11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.03	74.0	17.97	Peak	113.00	100	Vertical	Pass
1**	5350.055	46.25	54.0	7.75	AV	113.00	100	Vertical	Pass
2	5357.865	57.46	74.0	16.54	Peak	104.00	200	Vertical	Pass
2**	5357.865	45.82	54.0	8.18	AV	104.00	200	Vertical	Pass

## U-NII-1 11ax80(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5130.825	60.31	74.0	13.69	Peak	257.00	100	Vertical	Pass
1**	5130.825	47.64	54.0	6.36	AV	257.00	100	Vertical	Pass
2	5150.000	55.68	74.0	18.32	Peak	145.00	150	Vertical	Pass
2**	5150.000	47.13	54.0	6.87	AV	145.00	150	Vertical	Pass

## U-NII-1 11ax80(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.22	74.0	17.78	Peak	359.00	200	Vertical	Pass
1**	5350.055	46.28	54.0	7.72	AV	359.00	200	Vertical	Pass
2	5363.035	57.16	74.0	16.84	Peak	141.00	200	Vertical	Pass
2**	5363.035	45.08	54.0	8.92	AV	141.00	200	Vertical	Pass

## U-NII-1 11ax160(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5127.575	59.78	74.0	14.22	Peak	261.00	200	Vertical	Pass
1**	5127.575	48.19	54.0	5.81	AV	261.00	200	Vertical	Pass
2	5150.000	55.38	74.0	18.62	Peak	103.00	200	Vertical	Pass
2**	5150.000	46.26	54.0	7.74	AV	103.00	200	Vertical	Pass

## U-NII-1 11ax160(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.14	74.0	15.86	Peak	274.00	200	Vertical	Pass
1**	5350.000	48.47	54.0	5.53	AV	274.00	200	Vertical	Pass
2	5350.990	60.54	74.0	13.46	Peak	271.00	150	Vertical	Pass
2**	5350.990	50.22	54.0	3.78	AV	271.00	150	Vertical	Pass
3	5351.045	59.00	74.0	15.00	Peak	259.00	100	Vertical	Pass
3**	5351.045	50.89	54.0	3.11	AV	259.00	100	Vertical	Pass

## U-NII-1 11be20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5146.425	57.33	74.0	16.67	Peak	96.00	200	Vertical	Pass
1**	5146.425	46.65	54.0	7.35	AV	96.00	200	Vertical	Pass
2	5150.000	55.99	74.0	18.01	Peak	122.00	200	Vertical	Pass
2**	5150.000	47.19	54.0	6.81	AV	122.00	200	Vertical	Pass

## U-NII-1 11be20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.53	74.0	17.47	Peak	251.00	150	Vertical	Pass
1**	5350.000	46.32	54.0	7.68	AV	251.00	150	Vertical	Pass
2	5355.500	57.13	74.0	16.87	Peak	296.00	150	Vertical	Pass
2**	5355.500	45.77	54.0	8.23	AV	296.00	150	Vertical	Pass

## U-NII-1 11be40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4870.175	56.79	74.0	17.21	Peak	206.00	100	Vertical	Pass
1**	4870.175	45.12	54.0	8.88	AV	206.00	100	Vertical	Pass
2	5150.000	56.70	74.0	17.30	Peak	242.00	200	Vertical	Pass
2**	5150.000	46.50	54.0	7.50	AV	242.00	200	Vertical	Pass

## U-NII-1 11be40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.10	74.0	17.90	Peak	200.00	150	Vertical	Pass
1**	5350.000	46.58	54.0	7.42	AV	200.00	150	Vertical	Pass
2	5351.870	57.77	74.0	16.23	Peak	105.00	150	Vertical	Pass
2**	5351.870	46.09	54.0	7.91	AV	105.00	150	Vertical	Pass

## U-NII-1 11be80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5128.875	59.63	74.0	14.37	Peak	252.00	200	Vertical	Pass
1**	5128.875	48.93	54.0	5.07	AV	252.00	200	Vertical	Pass
2	5150.000	57.20	74.0	16.80	Peak	276.00	100	Vertical	Pass
2**	5150.000	47.37	54.0	6.63	AV	276.00	100	Vertical	Pass

## U-NII-1 11be80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.54	74.0	18.46	Peak	235.00	200	Vertical	Pass
1**	5350.000	46.30	54.0	7.70	AV	235.00	200	Vertical	Pass
2	5354.400	57.36	74.0	16.64	Peak	210.00	200	Vertical	Pass
2**	5354.400	46.28	54.0	7.72	AV	210.00	200	Vertical	Pass

## U-NII-1 11be160 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5122.375	60.76	74.0	13.24	Peak	278.00	200	Vertical	Pass
1**	5122.375	48.56	54.0	5.44	AV	278.00	200	Vertical	Pass
2	5150.000	55.05	74.0	18.95	Peak	278.00	150	Vertical	Pass
2**	5150.000	46.77	54.0	7.23	AV	278.00	150	Vertical	Pass

## U-NII-1 11be160 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5122.375	60.76	74.0	13.24	Peak	278.00	200	Vertical	Pass
1**	5122.375	48.56	54.0	5.44	AV	278.00	200	Vertical	Pass
2	5150.000	55.05	74.0	18.95	Peak	278.00	150	Vertical	Pass
2**	5150.000	46.77	54.0	7.23	AV	278.00	150	Vertical	Pass

## U-NII-1 11ax20(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5128.225	57.35	74.0	16.65	Peak	247.00	150	Vertical	Pass
1**	5128.225	45.80	54.0	8.20	AV	247.00	150	Vertical	Pass
2	5150.000	54.37	74.0	19.63	Peak	360.00	150	Vertical	Pass
2**	5150.000	44.98	54.0	9.02	AV	360.00	150	Vertical	Pass

## U-NII-1 11ax20(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	55.91	74.0	18.09	Peak	266.00	150	Vertical	Pass
1**	5350.055	46.02	54.0	7.98	AV	266.00	150	Vertical	Pass
2	5365.345	57.35	74.0	16.65	Peak	198.00	100	Vertical	Pass
2**	5365.345	45.09	54.0	8.91	AV	198.00	100	Vertical	Pass

## U-NII-1 11ax40(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5145.775	65.34	74.0	8.66	Peak	261.00	200	Vertical	Pass
1**	5145.775	49.06	54.0	4.94	AV	261.00	200	Vertical	Pass
2	5150.000	60.54	74.0	13.46	Peak	115.00	150	Vertical	Pass
2**	5150.000	45.16	54.0	8.84	AV	115.00	150	Vertical	Pass

## U-NII-1 11ax40(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.96	74.0	18.04	Peak	315.00	200	Vertical	Pass
1**	5350.000	46.40	54.0	7.60	AV	315.00	200	Vertical	Pass
2	5350.550	57.18	74.0	16.82	Peak	73.00	100	Vertical	Pass
2**	5350.550	46.03	54.0	7.97	AV	73.00	100	Vertical	Pass

## U-NII-1 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5145.775	66.35	74.0	7.65	Peak	125.00	100	Vertical	Pass
1**	5145.775	46.97	54.0	7.03	AV	125.00	100	Vertical	Pass
2	5150.000	62.28	74.0	11.72	Peak	360.00	100	Vertical	Pass
2**	5150.000	47.34	54.0	6.66	AV	360.00	100	Vertical	Pass

## U-NII-1 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.08	74.0	17.92	Peak	30.00	150	Vertical	Pass
1**	5350.055	46.11	54.0	7.89	AV	30.00	150	Vertical	Pass
2	5357.535	57.49	74.0	16.51	Peak	67.00	150	Vertical	Pass
2**	5357.535	45.84	54.0	8.16	AV	67.00	150	Vertical	Pass

## U-NII-1 11ax160(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5144.800	57.44	74.0	16.56	Peak	300.00	150	Vertical	Pass
1**	5144.800	45.13	54.0	8.87	AV	300.00	150	Vertical	Pass
2	5150.000	54.53	74.0	19.47	Peak	295.00	100	Vertical	Pass
2**	5150.000	45.12	54.0	8.88	AV	295.00	100	Vertical	Pass

## U-NII-1 11ax160(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.66	74.0	18.34	Peak	185.00	200	Vertical	Pass
1**	5350.000	46.30	54.0	7.70	AV	185.00	200	Vertical	Pass
2	5356.600	57.52	74.0	16.48	Peak	0.00	150	Vertical	Pass
2**	5356.600	45.74	54.0	8.26	AV	0.00	150	Vertical	Pass

## U-NII-1 11be20(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5141.225	58.06	74.0	15.94	Peak	265.00	150	Vertical	Pass
1**	5141.225	44.85	54.0	9.15	AV	265.00	150	Vertical	Pass
2	5150.000	54.71	74.0	19.29	Peak	360.00	200	Vertical	Pass
2**	5150.000	45.25	54.0	8.75	AV	360.00	200	Vertical	Pass

## U-NII-1 11be20(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.66	74.0	18.34	Peak	305.00	200	Vertical	Pass
1**	5350.000	46.12	54.0	7.88	AV	305.00	200	Vertical	Pass
2	5354.565	57.59	74.0	16.41	Peak	342.00	100	Vertical	Pass
2**	5354.565	45.72	54.0	8.28	AV	342.00	100	Vertical	Pass

## U-NII-1 11be40(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.700	58.82	74.0	15.18	Peak	112.00	150	Vertical	Pass
1**	5148.700	45.00	54.0	9.00	AV	112.00	150	Vertical	Pass
2	5150.000	58.56	74.0	15.44	Peak	307.00	100	Vertical	Pass
2**	5150.000	44.96	54.0	9.04	AV	307.00	100	Vertical	Pass

## U-NII-1 11be40(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.57	74.0	18.43	Peak	46.00	100	Vertical	Pass
1**	5350.000	46.34	54.0	7.66	AV	46.00	100	Vertical	Pass
2	5364.025	56.99	74.0	17.01	Peak	325.00	150	Vertical	Pass
2**	5364.025	45.12	54.0	8.88	AV	325.00	150	Vertical	Pass

## U-NII-1 11be80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.700	63.52	74.0	10.48	Peak	106.00	150	Vertical	Pass
1**	5148.700	46.66	54.0	7.34	AV	106.00	150	Vertical	Pass
2	5150.000	61.78	74.0	12.22	Peak	259.00	150	Vertical	Pass
2**	5150.000	45.98	54.0	8.02	AV	259.00	150	Vertical	Pass

## U-NII-1 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.36	74.0	17.64	Peak	44.00	100	Vertical	Pass
1**	5350.055	46.14	54.0	7.86	AV	44.00	100	Vertical	Pass
2	5357.755	57.30	74.0	16.70	Peak	40.00	100	Vertical	Pass
2**	5357.755	45.59	54.0	8.41	AV	40.00	100	Vertical	Pass

## U-NII-1 11be160(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5138.300	57.80	74.0	16.20	Peak	130.00	100	Vertical	Pass
1**	5138.300	45.02	54.0	8.98	AV	130.00	100	Vertical	Pass
2	5150.000	54.55	74.0	19.45	Peak	293.00	150	Vertical	Pass
2**	5150.000	44.88	54.0	9.12	AV	293.00	150	Vertical	Pass

## U-NII-1 11ax160(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	56.20	74.0	17.80	Peak	150.00	100	Vertical	Pass
1**	5350.055	46.05	54.0	7.95	AV	150.00	100	Vertical	Pass
2	5350.220	57.10	74.0	16.90	Peak	110.00	100	Vertical	Pass
2**	5350.220	46.19	54.0	7.81	AV	110.00	100	Vertical	Pass

## U-NII-2A 11a Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5138.625	56.81	74.0	17.19	Peak	59.00	200	Vertical	Pass
1**	5138.625	45.73	54.0	8.27	AV	59.00	200	Vertical	Pass
2	5150.000	55.01	74.0	18.99	Peak	8.00	150	Vertical	Pass
2**	5150.000	45.32	54.0	8.68	AV	8.00	150	Vertical	Pass

## U-NII-2A 11a High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.83	74.0	15.17	Peak	252.00	200	Vertical	Pass
1**	5350.000	49.10	54.0	4.90	AV	252.00	200	Vertical	Pass
2	5352.475	60.49	74.0	13.51	Peak	267.00	200	Vertical	Pass
2**	5352.475	49.44	54.0	4.56	AV	267.00	200	Vertical	Pass

## U-NII-2A 11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5143.825	56.53	74.0	17.47	Peak	110.00	200	Vertical	Pass
1**	5143.825	45.22	54.0	8.78	AV	110.00	200	Vertical	Pass
2	5150.000	54.66	74.0	19.34	Peak	178.00	150	Vertical	Pass
2**	5150.000	45.27	54.0	8.73	AV	178.00	150	Vertical	Pass

## U-NII-2A 11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.59	74.0	17.41	Peak	98.00	150	Vertical	Pass
1**	5350.000	48.04	54.0	5.96	AV	98.00	150	Vertical	Pass
2	5354.125	58.53	74.0	15.47	Peak	259.00	200	Vertical	Pass
2**	5354.125	47.76	54.0	6.24	AV	259.00	200	Vertical	Pass

## U-NII-2A 11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4861.725	56.64	74.0	17.36	Peak	280.00	200	Vertical	Pass
1**	4861.725	44.60	54.0	9.40	AV	280.00	200	Vertical	Pass
2	5150.000	54.89	74.0	19.11	Peak	126.00	200	Vertical	Pass
2**	5150.000	45.97	54.0	8.03	AV	126.00	200	Vertical	Pass

## U-NII-2A 11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.86	74.0	16.14	Peak	271.00	200	Vertical	Pass
1**	5350.000	48.70	54.0	5.30	AV	271.00	200	Vertical	Pass
2	5350.770	59.25	74.0	14.75	Peak	264.00	200	Vertical	Pass
2**	5350.770	48.89	54.0	5.11	AV	264.00	200	Vertical	Pass

## U-NII-2A 11ac20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4864.325	56.56	74.0	17.44	Peak	322.00	100	Vertical	Pass
1**	4864.325	44.68	54.0	9.32	AV	322.00	100	Vertical	Pass
2	5150.000	55.28	74.0	18.72	Peak	254.00	200	Vertical	Pass
2**	5150.000	45.22	54.0	8.78	AV	254.00	200	Vertical	Pass

## U-NII-2A 11ac20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.62	74.0	15.38	Peak	142.00	100	Vertical	Pass
1**	5350.000	48.51	54.0	5.49	AV	142.00	100	Vertical	Pass
2	5350.825	59.97	74.0	14.03	Peak	264.00	150	Vertical	Pass
2**	5350.825	48.16	54.0	5.84	AV	264.00	150	Vertical	Pass

## U-NII-2A 11ac40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4839.950	56.30	74.0	17.70	Peak	193.00	100	Vertical	Pass
1**	4839.950	44.69	54.0	9.31	AV	193.00	100	Vertical	Pass
2	5150.000	55.24	74.0	18.76	Peak	358.00	200	Vertical	Pass
2**	5150.000	44.85	54.0	9.15	AV	358.00	200	Vertical	Pass

## U-NII-2A 11ac40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.55	74.0	16.45	Peak	266.00	150	Vertical	Pass
1**	5350.000	47.83	54.0	6.17	AV	266.00	150	Vertical	Pass
2	5350.770	60.14	74.0	13.86	Peak	274.00	150	Vertical	Pass
2**	5350.770	48.17	54.0	5.83	AV	274.00	150	Vertical	Pass

## U-NII-2A 11ac80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5120.100	56.61	74.0	17.39	Peak	324.00	100	Vertical	Pass
1**	5120.100	44.75	54.0	9.25	AV	324.00	100	Vertical	Pass
2	5150.000	54.83	74.0	19.17	Peak	0.00	150	Vertical	Pass
2**	5150.000	45.32	54.0	8.68	AV	0.00	150	Vertical	Pass

## U-NII-2A 11ac80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	60.01	74.0	13.99	Peak	264.00	200	Vertical	Pass
1**	5350.055	49.72	54.0	4.28	AV	264.00	200	Vertical	Pass
2	5361.000	62.00	74.0	12.00	Peak	264.00	150	Vertical	Pass
2**	5361.000	49.03	54.0	4.97	AV	264.00	150	Vertical	Pass
3	5350.715	59.17	74.0	14.83	Peak	268.00	100	Vertical	Pass
3**	5350.715	50.81	54.0	3.19	AV	268.00	100	Vertical	Pass

## U-NII-2A 11ax20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5129.850	56.84	74.0	17.16	Peak	360.00	200	Vertical	Pass
1**	5129.850	45.82	54.0	8.18	AV	360.00	200	Vertical	Pass
2	5150.000	54.62	74.0	19.38	Peak	180.00	200	Vertical	Pass
2**	5150.000	45.62	54.0	8.38	AV	180.00	200	Vertical	Pass

## U-NII-2A 11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.49	74.0	16.51	Peak	274.00	200	Vertical	Pass
1**	5350.000	48.17	54.0	5.83	AV	274.00	200	Vertical	Pass
2	5350.935	59.16	74.0	14.84	Peak	274.00	100	Vertical	Pass
2**	5350.935	48.50	54.0	5.50	AV	274.00	100	Vertical	Pass

## U-NII-2A 11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5033.325	56.99	74.0	17.01	Peak	360.00	200	Vertical	Pass
1**	5033.325	44.45	54.0	9.55	AV	360.00	200	Vertical	Pass
2	5150.000	55.15	74.0	18.85	Peak	305.00	200	Vertical	Pass
2**	5150.000	45.39	54.0	8.61	AV	305.00	200	Vertical	Pass

## U-NII-2A 11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.13	74.0	15.87	Peak	288.00	100	Vertical	Pass
1**	5350.000	48.22	54.0	5.78	AV	288.00	100	Vertical	Pass
2	5350.880	59.04	74.0	14.96	Peak	271.00	100	Vertical	Pass
2**	5350.880	48.81	54.0	5.19	AV	271.00	100	Vertical	Pass

## U-NII-2A 11ax80(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4804.525	56.71	74.0	17.29	Peak	20.00	200	Vertical	Pass
1**	4804.525	44.69	54.0	9.31	AV	20.00	200	Vertical	Pass
2	5150.000	54.60	74.0	19.40	Peak	258.00	150	Vertical	Pass
2**	5150.000	45.48	54.0	8.52	AV	258.00	150	Vertical	Pass

## U-NII-2A 11ax80(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.19	74.0	15.81	Peak	271.00	100	Vertical	Pass
1**	5350.000	49.34	54.0	4.66	AV	271.00	100	Vertical	Pass
2	5357.535	60.40	74.0	13.60	Peak	268.00	100	Vertical	Pass
2**	5357.535	48.32	54.0	5.68	AV	268.00	100	Vertical	Pass
3	5350.770	58.91	74.0	15.09	Peak	271.00	100	Vertical	Pass
3**	5350.770	50.30	54.0	3.70	AV	271.00	100	Vertical	Pass

## U-NII-2A 11be20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4881.225	57.34	74.0	16.66	Peak	144.00	200	Vertical	Pass
1**	4881.225	44.57	54.0	9.43	AV	144.00	200	Vertical	Pass
2	5150.000	55.05	74.0	18.95	Peak	137.00	100	Vertical	Pass
2**	5150.000	45.49	54.0	8.51	AV	137.00	100	Vertical	Pass

## U-NII-2A 11be20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.78	74.0	15.22	Peak	264.00	200	Vertical	Pass
1**	5350.000	48.31	54.0	5.69	AV	264.00	200	Vertical	Pass
2	5351.815	59.33	74.0	14.67	Peak	261.00	100	Vertical	Pass
2**	5351.815	48.60	54.0	5.40	AV	261.00	100	Vertical	Pass
3	5350.990	57.88	74.0	16.12	Peak	261.00	100	Vertical	Pass
3**	5350.990	49.27	54.0	4.73	AV	261.00	100	Vertical	Pass

## U-NII-2A 11be40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5060.625	56.71	74.0	17.29	Peak	100.00	150	Vertical	Pass
1**	5060.625	44.63	54.0	9.37	AV	100.00	150	Vertical	Pass
2	5150.000	53.97	74.0	20.03	Peak	290.00	200	Vertical	Pass
2**	5150.000	45.35	54.0	8.65	AV	290.00	200	Vertical	Pass

## U-NII-2A 11be40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.33	74.0	15.67	Peak	264.00	100	Vertical	Pass
1**	5350.000	49.27	54.0	4.73	AV	264.00	100	Vertical	Pass
2	5351.375	59.78	74.0	14.22	Peak	261.00	100	Vertical	Pass
2**	5351.375	49.01	54.0	4.99	AV	261.00	100	Vertical	Pass

## U-NII-2A 11be80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5146.750	56.36	74.0	17.64	Peak	358.00	200	Vertical	Pass
1**	5146.750	45.41	54.0	8.59	AV	358.00	200	Vertical	Pass
2	5150.000	55.29	74.0	18.71	Peak	251.00	200	Vertical	Pass
2**	5150.000	45.19	54.0	8.81	AV	251.00	200	Vertical	Pass

## U-NII-2A 11be80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.61	74.0	15.39	Peak	269.00	200	Vertical	Pass
1**	5350.000	49.27	54.0	4.73	AV	269.00	200	Vertical	Pass
2	5350.715	61.31	74.0	12.69	Peak	273.00	200	Vertical	Pass
2**	5350.715	50.24	54.0	3.76	AV	273.00	200	Vertical	Pass
3	5351.100	60.44	74.0	13.56	Peak	256.00	100	Vertical	Pass
3**	5351.100	50.76	54.0	3.24	AV	256.00	100	Vertical	Pass

## U-NII-2A 11ax20(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5143.825	56.78	74.0	17.22	Peak	257.00	150	Vertical	Pass
1**	5143.825	45.06	54.0	8.94	AV	257.00	150	Vertical	Pass
2	5150.000	54.72	74.0	19.28	Peak	11.00	100	Vertical	Pass
2**	5150.000	44.91	54.0	9.09	AV	11.00	100	Vertical	Pass

## U-NII-2A 11ax20(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	62.00	74.0	12.00	Peak	139.00	200	Vertical	Pass
1**	5350.055	46.23	54.0	7.77	AV	139.00	200	Vertical	Pass
2	5351.540	63.87	74.0	10.13	Peak	247.00	150	Vertical	Pass
2**	5351.540	46.25	54.0	7.75	AV	247.00	150	Vertical	Pass

## U-NII-2A 11ax40(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5137.650	57.85	74.0	16.15	Peak	270.00	100	Vertical	Pass
1**	5137.650	45.43	54.0	8.57	AV	270.00	100	Vertical	Pass
2	5150.000	57.88	74.0	16.12	Peak	307.00	100	Vertical	Pass
2**	5150.000	45.17	54.0	8.83	AV	307.00	100	Vertical	Pass

## U-NII-2A 11ax40(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	62.86	74.0	11.14	Peak	256.00	150	Vertical	Pass
1**	5350.055	46.87	54.0	7.13	AV	256.00	150	Vertical	Pass
2	5351.760	66.74	74.0	7.26	Peak	262.00	150	Vertical	Pass
2**	5351.760	45.86	54.0	8.14	AV	262.00	150	Vertical	Pass
3	5351.815	60.67	74.0	13.33	Peak	256.00	100	Vertical	Pass
3**	5351.815	49.80	54.0	4.20	AV	256.00	100	Vertical	Pass

## U-NII-2A 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5127.575	57.08	74.0	16.92	Peak	345.00	150	Vertical	Pass
1**	5127.575	45.44	54.0	8.56	AV	345.00	150	Vertical	Pass
2	5150.000	54.44	74.0	19.56	Peak	101.00	150	Vertical	Pass
2**	5150.000	45.01	54.0	8.99	AV	101.00	150	Vertical	Pass

## U-NII-2A 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.61	74.0	18.39	Peak	51.00	150	Vertical	Pass
1**	5350.000	46.05	54.0	7.95	AV	51.00	150	Vertical	Pass
2	5353.685	58.01	74.0	15.99	Peak	6.00	150	Vertical	Pass
2**	5353.685	45.78	54.0	8.22	AV	6.00	150	Vertical	Pass

## U-NII-2A 11be20(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4928.675	56.80	74.0	17.20	Peak	62.00	200	Vertical	Pass
1**	4928.675	44.58	54.0	9.42	AV	62.00	200	Vertical	Pass
2	5150.000	55.16	74.0	18.84	Peak	81.00	200	Vertical	Pass
2**	5150.000	45.09	54.0	8.91	AV	81.00	200	Vertical	Pass

## U-NII-2A 11be20(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.95	74.0	15.05	Peak	242.00	200	Vertical	Pass
1**	5350.000	47.02	54.0	6.98	AV	242.00	200	Vertical	Pass
2	5353.740	63.73	74.0	10.27	Peak	266.00	100	Vertical	Pass
2**	5353.740	46.22	54.0	7.78	AV	266.00	100	Vertical	Pass

## U-NII-2A 11be40(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5098.325	56.80	74.0	17.20	Peak	278.00	150	Vertical	Pass
1**	5098.325	44.94	54.0	9.06	AV	278.00	150	Vertical	Pass
2	5150.000	54.95	74.0	19.05	Peak	360.00	100	Vertical	Pass
2**	5150.000	45.19	54.0	8.81	AV	360.00	100	Vertical	Pass

## U-NII-2A 11be40(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	61.04	74.0	12.96	Peak	259.00	100	Vertical	Pass
1**	5350.055	46.41	54.0	7.59	AV	259.00	100	Vertical	Pass
2	5350.660	65.18	74.0	8.82	Peak	281.00	200	Vertical	Pass
2**	5350.660	46.21	54.0	7.79	AV	281.00	200	Vertical	Pass
3	5350.715	58.67	74.0	15.33	Peak	315.00	100	Vertical	Pass
3**	5350.715	49.38	54.0	C	AV	315.00	100	Vertical	Pass

## U-NII-2A 11be80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4707.350	56.56	74.0	17.44	Peak	205.00	100	Vertical	Pass
1**	4707.350	44.70	54.0	9.30	AV	205.00	100	Vertical	Pass
2	5150.000	55.00	74.0	19.00	Peak	122.00	150	Vertical	Pass
2**	5150.000	45.26	54.0	8.74	AV	122.00	150	Vertical	Pass

## U-NII-2A 11be80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.055	55.85	74.0	18.15	Peak	59.00	150	Vertical	Pass
1**	5350.055	46.31	54.0	7.69	AV	59.00	150	Vertical	Pass
2	5352.695	57.22	74.0	16.78	Peak	96.00	200	Vertical	Pass
2**	5352.695	46.06	54.0	7.94	AV	96.00	200	Vertical	Pass

## U-NII-2C 11a Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.760	57.47	74.0	16.53	Peak	266.00	150	Vertical	Pass
1**	5457.760	46.30	54.0	7.70	AV	266.00	150	Vertical	Pass
2	5459.980	55.47	74.0	18.53	Peak	273.00	100	Vertical	Pass
2**	5459.980	46.19	54.0	7.81	AV	273.00	100	Vertical	Pass
3	5468.380	58.00	68.2	10.20	Peak	266.00	200	Vertical	Pass
3**	5468.380	47.09	--	--	AV	266.00	200	Vertical	N/A
4	5469.940	56.01	68.2	12.19	Peak	257.00	150	Vertical	Pass
4**	5469.940	46.65	--	--	AV	257.00	150	Vertical	N/A

## U-NII-2C 11a High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.23	68.2	10.97	Peak	108.00	100	Vertical	Pass
2	5745.812	59.03	68.2	9.17	Peak	249.00	150	Vertical	Pass

## U-NII-2C 11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5456.680	57.75	74.0	16.25	Peak	257.00	150	Vertical	Pass
1**	5456.680	46.60	54.0	7.40	AV	257.00	150	Vertical	Pass
2	5459.980	56.42	74.0	17.58	Peak	261.00	200	Vertical	Pass
2**	5459.980	46.28	54.0	7.72	AV	261.00	200	Vertical	Pass
3	5464.060	59.53	68.2	8.67	Peak	276.00	100	Vertical	Pass
3**	5464.060	47.35	--	--	AV	276.00	100	Vertical	N/A
4	5469.940	57.18	68.2	11.02	Peak	257.00	150	Vertical	Pass
4**	5469.940	48.10	--	--	AV	257.00	150	Vertical	N/A

## U-NII-2C 11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	58.58	68.2	9.62	Peak	266.00	200	Vertical	Pass
2	5726.125	61.10	68.2	7.10	Peak	274.00	150	Vertical	Pass

## U-NII-2C 11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5455.840	57.75	74.0	16.25	Peak	267.00	200	Vertical	Pass
1**	5455.840	45.70	54.0	8.30	AV	267.00	200	Vertical	Pass
2	5459.980	55.97	74.0	18.03	Peak	264.00	200	Vertical	Pass
2**	5459.980	46.46	54.0	7.54	AV	264.00	200	Vertical	Pass
3	5468.440	57.61	68.2	10.59	Peak	271.00	100	Vertical	Pass
3**	5468.440	46.53	--	--	AV	271.00	100	Vertical	N/A
4	5469.940	55.71	68.2	12.49	Peak	260.00	200	Vertical	Pass
4**	5469.940	46.56	--	--	AV	260.00	200	Vertical	N/A

## U-NII-2C 11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.97	68.2	12.23	Peak	271.00	100	Vertical	Pass
2	5803.625	58.86	68.2	9.34	Peak	259.00	100	Vertical	Pass

## U-NII-2C 11ac20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.640	57.77	74.0	16.23	Peak	267.00	150	Vertical	Pass
1**	5457.640	46.40	54.0	7.60	AV	267.00	150	Vertical	Pass
2	5459.980	56.51	74.0	17.49	Peak	264.00	150	Vertical	Pass
2**	5459.980	46.77	54.0	7.23	AV	264.00	150	Vertical	Pass
3	5469.760	59.01	68.2	9.19	Peak	267.00	200	Vertical	Pass
3**	5469.760	47.81	--	--	AV	267.00	200	Vertical	N/A
4	5469.940	57.90	68.2	10.30	Peak	257.00	100	Vertical	Pass
4**	5469.940	47.74	--	--	AV	257.00	100	Vertical	N/A

## U-NII-2C 11ac20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.32	68.2	9.88	Peak	273.00	200	Vertical	Pass
2	5726.125	59.96	68.2	8.24	Peak	254.00	150	Vertical	Pass

## U-NII-2C 11ac40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5376.280	56.93	74.0	17.07	Peak	96.00	150	Vertical	Pass
1**	5376.280	45.45	54.0	8.55	AV	96.00	150	Vertical	Pass
2	5459.980	55.13	74.0	18.87	Peak	279.00	200	Vertical	Pass
2**	5459.980	45.83	54.0	8.17	AV	279.00	200	Vertical	Pass
3	5469.700	57.87	68.2	10.33	Peak	264.00	150	Vertical	Pass
3**	5469.700	46.91	--	--	AV	264.00	150	Vertical	N/A
4	5469.940	55.51	68.2	12.69	Peak	261.00	200	Vertical	Pass
4**	5469.940	46.70	--	--	AV	261.00	200	Vertical	N/A

## U-NII-2C 11ac40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	55.70	68.2	12.50	Peak	276.00	200	Vertical	Pass
2	5787.188	58.49	68.2	9.71	Peak	249.00	200	Vertical	Pass

## U-NII-2C 11ac80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5436.220	60.16	74.0	13.84	Peak	268.00	150	Vertical	Pass
1**	5436.220	47.54	54.0	6.46	AV	268.00	150	Vertical	Pass
2	5459.980	55.88	74.0	18.12	Peak	118.00	150	Vertical	Pass
2**	5459.980	46.87	54.0	7.13	AV	118.00	150	Vertical	Pass
3	5461.420	58.91	68.2	9.29	Peak	259.00	150	Vertical	Pass
3**	5461.420	48.30	--	--	AV	259.00	150	Vertical	N/A
4	5469.940	56.06	68.2	12.14	Peak	313.00	100	Vertical	Pass
4**	5469.940	47.02	--	--	AV	313.00	100	Vertical	N/A

## U-NII-2C 11ac80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	54.91	68.2	13.29	Peak	256.00	100	Vertical	Pass
2	5831.938	58.41	68.2	9.79	Peak	337.00	150	Vertical	Pass

## U-NII-2C 11ac160 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5446.660	60.36	74.0	13.64	Peak	269.00	150	Vertical	Pass
1**	5446.660	47.93	54.0	6.07	AV	269.00	150	Vertical	Pass
2	5459.980	56.05	74.0	17.95	Peak	108.00	100	Vertical	Pass
2**	5459.980	46.58	54.0	7.42	AV	108.00	100	Vertical	Pass
3	5463.100	58.81	68.2	9.39	Peak	264.00	150	Vertical	Pass
3**	5463.100	47.61	--	--	AV	264.00	150	Vertical	N/A
4	5469.940	55.90	68.2	12.30	Peak	50.00	100	Vertical	Pass
4**	5469.940	46.03	--	--	AV	50.00	100	Vertical	N/A

## U-NII-2C 11ac160 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	55.70	68.2	12.50	Peak	115.00	100	Vertical	Pass
2	5839.563	58.67	68.2	9.53	Peak	128.00	150	Vertical	Pass

## U-NII-2C 11ax20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5351.140	57.16	74.0	16.84	Peak	223.00	100	Vertical	Pass
1**	5351.140	46.12	54.0	7.88	AV	223.00	100	Vertical	Pass
2	5459.980	56.64	74.0	17.36	Peak	262.00	200	Vertical	Pass
2**	5459.980	46.69	54.0	7.31	AV	262.00	200	Vertical	Pass
3	5465.500	58.04	68.2	10.16	Peak	274.00	150	Vertical	Pass
3**	5465.500	47.48	--	--	AV	274.00	150	Vertical	N/A
4	5469.940	55.95	68.2	12.25	Peak	254.00	200	Vertical	Pass
4**	5469.940	47.69	--	--	AV	254.00	200	Vertical	N/A

## U-NII-2C 11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	61.43	68.2	6.77	Peak	256.00	150	Vertical	Pass
2	5727.125	62.66	68.2	5.54	Peak	269.00	200	Vertical	Pass

## U-NII-2C 11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5380.720	57.29	74.0	16.71	Peak	262.00	200	Vertical	Pass
1**	5380.720	45.23	54.0	8.77	AV	262.00	200	Vertical	Pass
2	5459.980	55.40	74.0	18.60	Peak	49.00	150	Vertical	Pass
2**	5459.980	45.66	54.0	8.34	AV	49.00	150	Vertical	Pass
3	5468.020	57.31	68.2	10.89	Peak	266.00	200	Vertical	Pass
3**	5468.020	47.09	--	--	AV	266.00	200	Vertical	N/A
4	5469.940	56.85	68.2	11.35	Peak	257.00	200	Vertical	Pass
4**	5469.940	46.84	--	--	AV	257.00	200	Vertical	N/A

## U-NII-2C 11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	55.15	68.2	13.05	Peak	135.00	200	Vertical	Pass
2	5743.875	58.19	68.2	10.01	Peak	280.00	150	Vertical	Pass

## U-NII-2C 11ax80(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5441.620	59.75	74.0	14.25	Peak	262.00	150	Vertical	Pass
1**	5441.620	48.53	54.0	5.47	AV	262.00	150	Vertical	Pass
2	5459.980	56.91	74.0	17.09	Peak	262.00	100	Vertical	Pass
2**	5459.980	47.46	54.0	6.54	AV	262.00	100	Vertical	Pass
3	5461.120	59.57	68.2	8.63	Peak	266.00	150	Vertical	Pass
3**	5461.120	48.42	--	--	AV	266.00	150	Vertical	N/A
4	5469.940	57.15	68.2	11.05	Peak	111.00	200	Vertical	Pass
4**	5469.940	47.08	--	--	AV	111.00	200	Vertical	N/A

## U-NII-2C 11ax80(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.63	68.2	12.57	Peak	234.00	200	Vertical	Pass
2	5801.062	57.62	68.2	10.58	Peak	95.00	200	Vertical	Pass

## U-NII-2C 11ax160(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5445.700	61.12	74.0	12.88	Peak	280.00	150	Vertical	Pass
1**	5445.700	49.09	54.0	4.91	AV	280.00	150	Vertical	Pass
2	5459.980	56.73	74.0	17.27	Peak	264.00	200	Vertical	Pass

2**	5459.980	47.23	54.0	6.77	AV	264.00	200	Vertical	Pass
3	5465.680	60.22	68.2	7.98	Peak	276.00	150	Vertical	Pass
3**	5465.680	48.83	--	--	AV	276.00	150	Vertical	N/A
4	5469.940	55.52	68.2	12.68	Peak	69.00	100	Vertical	Pass
4**	5469.940	47.59	--	--	AV	69.00	100	Vertical	N/A

## U-NII-2C 11ax160(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5445.700	61.12	74.0	12.88	Peak	280.00	150	Vertical	Pass
1**	5445.700	49.09	54.0	4.91	AV	280.00	150	Vertical	Pass

## U-NII-2C 11be20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5458.360	58.17	74.0	15.83	Peak	264.00	200	Vertical	Pass
1**	5458.360	47.25	54.0	6.75	AV	264.00	200	Vertical	Pass
2	5459.980	55.72	74.0	18.28	Peak	127.00	150	Vertical	Pass
2**	5459.980	46.67	54.0	7.33	AV	127.00	150	Vertical	Pass
3	5468.440	59.96	68.2	8.24	Peak	257.00	150	Vertical	Pass
3**	5468.440	48.64	--	--	AV	257.00	150	Vertical	N/A
4	5469.940	56.37	68.2	11.83	Peak	257.00	200	Vertical	Pass
4**	5469.940	47.93	--	--	AV	257.00	200	Vertical	N/A

## U-NII-2C 11be20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	60.30	68.2	7.90	Peak	256.00	200	Vertical	Pass
2	5725.437	62.67	68.2	5.53	Peak	256.00	100	Vertical	Pass

## U-NII-2C 11be40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.440	57.96	74.0	16.04	Peak	244.00	100	Vertical	Pass
1**	5459.440	46.72	54.0	7.28	AV	244.00	100	Vertical	Pass
2	5459.980	54.77	74.0	19.23	Peak	259.00	100	Vertical	Pass
2**	5459.980	45.89	54.0	8.11	AV	259.00	100	Vertical	Pass
3	5468.380	58.28	68.2	9.92	Peak	266.00	100	Vertical	Pass
3**	5468.380	47.62	--	--	AV	266.00	100	Vertical	N/A
4	5469.940	56.59	68.2	11.61	Peak	273.00	100	Vertical	Pass
4**	5469.940	47.64	--	--	AV	273.00	100	Vertical	N/A

## U-NII-2C 11be40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.94	68.2	12.26	Peak	267.00	100	Vertical	Pass
2	5788.875	58.41	68.2	9.79	Peak	266.00	200	Vertical	Pass

## U-NII-2C 11be80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5446.060	60.84	74.0	13.16	Peak	274.00	200	Vertical	Pass
1**	5446.060	48.74	54.0	5.26	AV	274.00	200	Vertical	Pass
2	5459.980	57.47	74.0	16.53	Peak	269.00	150	Vertical	Pass
2**	5459.980	47.10	54.0	6.90	AV	269.00	150	Vertical	Pass
3	5461.000	59.61	68.2	8.59	Peak	269.00	200	Vertical	Pass
3**	5461.000	48.84	--	--	AV	269.00	200	Vertical	N/A
4	5469.940	56.98	68.2	11.22	Peak	269.00	200	Vertical	Pass
4**	5469.940	47.38	--	--	AV	269.00	200	Vertical	N/A

## U-NII-2C 11be80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5446.060	60.84	74.0	13.16	Peak	274.00	200	Vertical	Pass
1**	5446.060	48.74	54.0	5.26	AV	274.00	200	Vertical	Pass

## U-NII-2C 11be160 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5441.980	61.19	74.0	12.81	Peak	273.00	100	Vertical	Pass
1**	5441.980	49.14	54.0	4.86	AV	273.00	100	Vertical	Pass
2	5459.980	57.32	74.0	16.68	Peak	266.00	150	Vertical	Pass
2**	5459.980	47.15	54.0	6.85	AV	266.00	150	Vertical	Pass
3	5463.400	59.97	68.2	8.23	Peak	273.00	150	Vertical	Pass
3**	5463.400	49.06	--	--	AV	273.00	150	Vertical	N/A
4	5469.940	55.58	68.2	12.62	Peak	101.00	150	Vertical	Pass
4**	5469.940	46.85	--	--	AV	101.00	150	Vertical	N/A

## U-NII-2C 11be160 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.59	68.2	12.61	Peak	101.00	100	Vertical	Pass
2	5802.500	59.35	68.2	8.85	Peak	266.00	200	Vertical	Pass

## U-NII-2C 11ax20(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5364.040	57.20	74.0	16.80	Peak	312.00	100	Vertical	Pass
1**	5364.040	45.32	54.0	8.68	AV	312.00	100	Vertical	Pass
2	5459.980	54.18	74.0	19.82	Peak	241.00	100	Vertical	Pass
2**	5459.980	44.86	54.0	9.14	AV	241.00	100	Vertical	Pass
3	5467.780	55.87	68.2	12.33	Peak	337.00	200	Vertical	Pass
3**	5467.780	44.63	--	--	AV	337.00	200	Vertical	N/A
4	5469.940	55.65	68.2	12.55	Peak	13.00	150	Vertical	Pass
4**	5469.940	44.75	--	--	AV	13.00	150	Vertical	N/A

## U-NII-2C 11ax20(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	56.25	68.2	11.95	Peak	356.00	150	Vertical	Pass
2	5725.750	63.81	68.2	4.39	Peak	264.00	150	Vertical	Pass

## U-NII-2C 11ax40(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.800	58.42	74.0	15.58	Peak	258.00	100	Vertical	Pass
1**	5459.800	44.97	54.0	9.03	AV	258.00	100	Vertical	Pass
2	5459.980	54.26	74.0	19.74	Peak	271.00	200	Vertical	Pass
2**	5459.980	44.78	54.0	9.22	AV	271.00	200	Vertical	Pass
3	5469.400	62.76	68.2	5.44	Peak	129.00	150	Vertical	Pass
3**	5469.400	44.71	--	--	AV	129.00	150	Vertical	N/A
4	5469.940	58.66	68.2	9.54	Peak	258.00	150	Vertical	Pass
4**	5469.940	44.90	--	--	AV	258.00	150	Vertical	N/A

## U-NII-2C 11ax40(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.800	58.42	74.0	15.58	Peak	258.00	100	Vertical	Pass
1**	5459.800	44.97	54.0	9.03	AV	258.00	100	Vertical	Pass

## U-NII-2C 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5353.840	57.09	74.0	16.91	Peak	360.00	150	Vertical	Pass
1**	5353.840	45.63	54.0	8.37	AV	360.00	150	Vertical	Pass
2	5459.980	54.05	74.0	19.95	Peak	118.00	200	Vertical	Pass

2**	5459.980	44.83	54.0	9.17	AV	118.00	200	Vertical	Pass
3	5464.360	55.70	68.2	12.50	Peak	360.00	200	Vertical	Pass
3**	5464.360	44.75	--	--	AV	360.00	200	Vertical	N/A
4	5469.940	55.39	68.2	12.81	Peak	281.00	100	Vertical	Pass
4**	5469.940	44.71	--	--	AV	281.00	100	Vertical	N/A

## U-NII-2C 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.28	68.2	12.92	Peak	310.00	200	Vertical	Pass
2	5803.438	57.76	68.2	10.44	Peak	248.00	150	Vertical	Pass

## U-NII-2C 11ax160(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5456.140	60.52	74.0	13.48	Peak	273.00	100	Vertical	Pass
1**	5456.140	44.22	54.0	9.78	AV	273.00	100	Vertical	Pass
2	5459.980	54.54	74.0	19.46	Peak	164.00	100	Vertical	Pass
2**	5459.980	44.43	54.0	9.57	AV	164.00	100	Vertical	Pass
3	5467.600	62.21	68.2	5.99	Peak	314.00	150	Vertical	Pass
3**	5467.600	44.56	--	--	AV	314.00	150	Vertical	N/A
4	5469.940	53.75	68.2	14.45	Peak	0.00	200	Vertical	Pass
4**	5469.940	44.72	--	--	AV	0.00	200	Vertical	N/A

## U-NII-2C 11ax160(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	55.01	68.2	13.19	Peak	19.00	150	Vertical	Pass
2	5791.125	57.71	68.2	10.49	Peak	161.00	100	Vertical	Pass

## U-NII-2C 11be20(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5353.540	57.49	74.0	16.51	Peak	299.00	150	Vertical	Pass
1**	5353.540	45.96	54.0	8.04	AV	299.00	150	Vertical	Pass
2	5459.980	56.47	74.0	17.53	Peak	188.00	200	Vertical	Pass
2**	5459.980	44.63	54.0	9.37	AV	188.00	200	Vertical	Pass
3	5460.160	55.58	68.2	12.62	Peak	145.00	100	Vertical	Pass
3**	5460.160	44.69	--	--	AV	145.00	100	Vertical	N/A
4	5469.940	54.06	68.2	14.14	Peak	206.00	150	Vertical	Pass
4**	5469.940	44.60	--	--	AV	206.00	150	Vertical	N/A

## U-NII-2C 11be20(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	60.85	68.2	7.35	Peak	239.00	200	Vertical	Pass
2	5726.125	63.89	68.2	4.31	Peak	258.00	200	Vertical	Pass

## U-NII-2C 11be40(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5458.960	58.11	74.0	15.89	Peak	245.00	200	Vertical	Pass
1**	5458.960	44.89	54.0	9.11	AV	245.00	200	Vertical	Pass
2	5459.980	54.03	74.0	19.97	Peak	359.00	150	Vertical	Pass
2**	5459.980	44.72	54.0	9.28	AV	359.00	150	Vertical	Pass
3	5469.340	62.79	68.2	5.41	Peak	144.00	150	Vertical	Pass
3**	5469.340	44.90	--	--	AV	144.00	150	Vertical	N/A
4	5469.940	58.11	68.2	10.09	Peak	317.00	200	Vertical	Pass
4**	5469.940	44.81	--	--	AV	317.00	200	Vertical	N/A

## U-NII-2C 11be40(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.26	68.2	10.94	Peak	74.00	100	Vertical	Pass
2	5725.938	62.32	68.2	5.88	Peak	244.00	150	Vertical	Pass

## U-NII-2C 11be80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5352.100	57.29	74.0	16.71	Peak	283.00	150	Vertical	Pass
1**	5352.100	45.64	54.0	8.36	AV	283.00	150	Vertical	Pass
2	5459.980	55.02	74.0	18.98	Peak	212.00	150	Vertical	Pass
2**	5459.980	44.39	54.0	9.61	AV	212.00	150	Vertical	Pass
3	5464.660	55.61	68.2	12.59	Peak	230.00	150	Vertical	Pass
3**	5464.660	44.87	--	--	AV	230.00	150	Vertical	N/A
4	5469.940	54.60	68.2	13.60	Peak	212.00	100	Vertical	Pass
4**	5469.940	44.53	--	--	AV	212.00	100	Vertical	N/A

## U-NII-2C 11be80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5352.100	57.29	74.0	16.71	Peak	283.00	150	Vertical	Pass
1**	5352.100	45.64	54.0	8.36	AV	283.00	150	Vertical	Pass

## U-NII-2C 11be160(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.760	58.35	74.0	15.65	Peak	117.00	150	Vertical	Pass
1**	5457.760	44.59	54.0	9.41	AV	117.00	150	Vertical	Pass
2	5459.980	55.29	74.0	18.71	Peak	120.00	200	Vertical	Pass
2**	5459.980	44.48	54.0	9.52	AV	120.00	200	Vertical	Pass
3	5465.140	61.40	68.2	6.80	Peak	256.00	100	Vertical	Pass
3**	5465.140	44.60	--	--	AV	256.00	100	Vertical	N/A
4	5469.940	55.01	68.2	13.19	Peak	215.00	200	Vertical	Pass
4**	5469.940	44.56	--	--	AV	215.00	200	Vertical	N/A

## U-NII-2C 11be160(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.063	55.60	68.2	12.60	Peak	164.00	150	Vertical	Pass
2	5810.687	57.80	68.2	10.40	Peak	51.00	150	Vertical	Pass

## U-NII-3 11a Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5649.312	57.09	68.2	11.11	Peak	222.00	150	Vertical	Pass
2	5650.000	55.99	68.2	12.21	Peak	108.00	100	Vertical	Pass

## U-NII-3 11a High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.28	68.3	13.02	Peak	30.00	150	Vertical	Pass
2	5942.250	58.27	68.2	9.93	Peak	249.00	100	Vertical	Pass

## U-NII-3 11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5642.187	57.53	68.2	10.67	Peak	232.00	150	Vertical	Pass
2	5650.000	55.01	68.2	13.19	Peak	268.00	200	Vertical	Pass

## U-NII-3 11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.11	68.3	12.19	Peak	327.00	150	Vertical	Pass
2	5968.875	58.22	68.2	9.98	Peak	254.00	150	Vertical	Pass

## U-NII-3 11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5635.875	57.20	68.2	11.00	Peak	203.00	100	Vertical	Pass
2	5650.000	55.15	68.2	13.05	Peak	108.00	100	Vertical	Pass

## U-NII-3 11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.02	68.3	12.28	Peak	93.00	150	Vertical	Pass
2	5926.950	58.30	68.2	9.90	Peak	244.00	150	Vertical	Pass

## U-NII-3 11ac20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5648.312	56.90	68.2	11.30	Peak	162.00	150	Vertical	Pass
2	5650.000	55.08	68.2	13.12	Peak	79.00	150	Vertical	Pass

## U-NII-3 11ac20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.90	68.3	11.40	Peak	266.00	200	Vertical	Pass
2	5952.675	58.34	68.2	9.86	Peak	277.00	150	Vertical	Pass

## U-NII-3 11ac40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5630.750	57.02	68.2	11.18	Peak	139.00	100	Vertical	Pass
2	5650.000	55.28	68.2	12.92	Peak	122.00	150	Vertical	Pass

## U-NII-3 11ac40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.31	68.3	11.99	Peak	127.00	100	Vertical	Pass
2	5950.800	58.02	68.2	10.18	Peak	247.00	200	Vertical	Pass

## U-NII-3 11ac80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5620.250	57.30	68.2	10.90	Peak	200.00	200	Vertical	Pass
2	5650.000	54.95	68.2	13.25	Peak	185.00	100	Vertical	Pass

## U-NII-3 11ac80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.30	68.3	13.00	Peak	288.00	150	Vertical	Pass
2	5927.700	57.79	68.2	10.41	Peak	281.00	150	Vertical	Pass

## U-NII-3 11ax20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5621.687	57.03	68.2	11.17	Peak	210.00	200	Vertical	Pass
2	5650.000	55.37	68.2	12.83	Peak	142.00	150	Vertical	Pass

## U-NII-3 11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.92	68.3	11.38	Peak	253.00	200	Vertical	Pass
2	5944.275	57.79	68.2	10.41	Peak	256.00	150	Vertical	Pass

## U-NII-3 11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5649.187	56.91	68.2	11.29	Peak	17.00	200	Vertical	Pass
2	5650.000	55.98	68.2	12.22	Peak	49.00	200	Vertical	Pass

## U-NII-3 11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.33	68.3	12.97	Peak	276.00	150	Vertical	Pass
2	5968.425	58.62	68.2	9.58	Peak	252.00	150	Vertical	Pass

## U-NII-3 11ax80(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5628.063	56.68	68.2	11.52	Peak	322.00	200	Vertical	Pass
2	5650.000	55.10	68.2	13.10	Peak	217.00	100	Vertical	Pass

## U-NII-3 11ax80(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5628.063	56.68	68.2	11.52	Peak	322.00	200	Vertical	Pass
2	5650.000	55.10	68.2	13.10	Peak	217.00	100	Vertical	Pass

## U-NII-3 11be20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5649.438	56.97	68.2	11.23	Peak	317.00	100	Vertical	Pass
2	5650.000	54.67	68.2	13.53	Peak	159.00	200	Vertical	Pass

## U-NII-3 11be20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.98	68.3	12.32	Peak	123.00	150	Vertical	Pass
2	5941.350	58.03	68.2	10.17	Peak	240.00	150	Vertical	Pass

## U-NII-3 11be40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5635.625	57.11	68.2	11.09	Peak	137.00	200	Vertical	Pass
2	5650.000	55.21	68.2	12.99	Peak	8.00	150	Vertical	Pass

## U-NII-3 11be40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.96	68.3	12.34	Peak	228.00	200	Vertical	Pass
2	5995.050	57.69	68.2	10.51	Peak	82.00	100	Vertical	Pass

## U-NII-3 11be80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5626.438	57.46	68.2	10.74	Peak	310.00	150	Vertical	Pass
2	5650.000	55.17	68.2	13.03	Peak	6.00	150	Vertical	Pass

## U-NII-3 11be80 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.00	68.3	12.30	Peak	3.00	150	Vertical	Pass
2	5943.000	57.94	68.2	10.26	Peak	49.00	150	Vertical	Pass

## U-NII-3 11ax20(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5622.875	57.60	68.2	10.60	Peak	327.00	200	Vertical	Pass
2	5650.000	56.58	68.2	11.62	Peak	254.00	200	Vertical	Pass

## U-NII-3 11ax20(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.35	68.3	11.95	Peak	253.00	200	Vertical	Pass
2	5964.000	58.06	68.2	10.14	Peak	307.00	200	Vertical	Pass

## U-NII-3 11ax40(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5644.875	57.17	68.2	11.03	Peak	113.00	100	Vertical	Pass
2	5650.000	55.46	68.2	12.74	Peak	154.00	150	Vertical	Pass

## U-NII-3 11ax40(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.53	68.3	11.77	Peak	258.00	100	Vertical	Pass
2	5970.000	57.88	68.2	10.32	Peak	214.00	100	Vertical	Pass

## U-NII-3 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5646.750	57.19	68.2	11.01	Peak	237.00	200	Vertical	Pass
2	5650.000	55.90	68.2	12.30	Peak	103.00	200	Vertical	Pass

## U-NII-3 11ax80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.04	68.3	12.26	Peak	360.00	200	Vertical	Pass
2	5978.325	57.86	68.2	10.34	Peak	70.00	150	Vertical	Pass

## U-NII-3 11be20(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5633.750	58.13	68.2	10.07	Peak	199.00	150	Vertical	Pass
2	5650.000	56.51	68.2	11.69	Peak	47.00	200	Vertical	Pass

## U-NII-3 11be20(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.21	68.3	12.09	Peak	285.00	150	Vertical	Pass
2	5983.575	58.64	68.2	9.56	Peak	119.00	100	Vertical	Pass

## U-NII-3 11be40(RU26) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5618.062	57.28	68.2	10.92	Peak	62.00	100	Vertical	Pass
2	5650.000	55.74	68.2	12.46	Peak	82.00	100	Vertical	Pass

## U-NII-3 11be40(RU26) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.75	68.3	12.55	Peak	360.00	150	Vertical	Pass
2	5939.850	58.58	68.2	9.62	Peak	71.00	200	Vertical	Pass

## U-NII-3 11be80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5626.750	57.73	68.2	10.47	Peak	150.00	200	Vertical	Pass
2	5650.000	55.71	68.2	12.49	Peak	137.00	100	Vertical	Pass

## U-NII-3 11be80(RU26) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5626.750	57.73	68.2	10.47	Peak	150.00	200	Vertical	Pass
2	5650.000	55.71	68.2	12.49	Peak	137.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11a 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5354.800	57.11	74.0	16.89	Peak	129.00	150	Vertical	Pass
1**	5354.800	45.37	54.0	8.63	AV	129.00	150	Vertical	Pass
2	5459.980	54.47	74.0	19.53	Peak	360.00	100	Vertical	Pass
2**	5459.980	44.44	54.0	9.56	AV	360.00	100	Vertical	Pass
3	5460.880	55.85	68.2	12.35	Peak	69.00	150	Vertical	Pass
3**	5460.880	44.61	--	--	AV	69.00	150	Vertical	N/A
4	5469.940	53.78	68.2	14.42	Peak	66.00	200	Vertical	Pass
4**	5469.940	44.92	--	--	AV	66.00	200	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11a 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.31	68.3	12.99	Peak	102.00	150	Vertical	Pass
2	5933.100	58.50	68.2	9.70	Peak	248.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11n20 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5354.800	57.27	74.0	16.73	Peak	146.00	100	Vertical	Pass
1**	5354.800	45.81	54.0	8.19	AV	146.00	100	Vertical	Pass
2	5459.980	53.91	74.0	20.09	Peak	154.00	200	Vertical	Pass
2**	5459.980	44.82	54.0	9.18	AV	154.00	200	Vertical	Pass
3	5469.160	55.72	68.2	12.48	Peak	309.00	200	Vertical	Pass
3**	5469.160	44.51	--	--	AV	309.00	200	Vertical	N/A
4	5469.940	54.96	68.2	13.24	Peak	124.00	200	Vertical	Pass
4**	5469.940	44.55	--	--	AV	124.00	200	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11n20 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.58	68.3	12.72	Peak	237.00	200	Vertical	Pass
2	5926.425	57.47	68.2	10.73	Peak	237.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11n40 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.060	57.11	74.0	16.89	Peak	58.00	150	Vertical	Pass
1**	5350.060	45.64	54.0	8.36	AV	58.00	150	Vertical	Pass
2	5459.980	54.49	74.0	19.51	Peak	70.00	100	Vertical	Pass
2**	5459.980	44.61	54.0	9.39	AV	70.00	100	Vertical	Pass
3	5468.020	55.49	68.2	12.71	Peak	157.00	100	Vertical	Pass
3**	5468.020	44.76	--	--	AV	157.00	100	Vertical	N/A
4	5469.940	53.95	68.2	14.25	Peak	218.00	100	Vertical	Pass
4**	5469.940	44.90	--	--	AV	218.00	100	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11n40 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.28	68.3	13.02	Peak	294.00	200	Vertical	Pass
2	5986.125	58.05	68.2	10.15	Peak	272.00	150	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ac20 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5351.140	56.64	74.0	17.36	Peak	77.00	150	Vertical	Pass
1**	5351.140	45.88	54.0	8.12	AV	77.00	150	Vertical	Pass
2	5459.980	53.94	74.0	20.06	Peak	237.00	150	Vertical	Pass
2**	5459.980	44.81	54.0	9.19	AV	237.00	150	Vertical	Pass
3	5465.020	56.15	68.2	12.05	Peak	249.00	150	Vertical	Pass
3**	5465.020	44.63	--	--	AV	249.00	150	Vertical	N/A
4	5469.940	54.41	68.2	13.79	Peak	92.00	200	Vertical	Pass
4**	5469.940	44.91	--	--	AV	92.00	200	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ac20 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.83	68.3	12.47	Peak	294.00	150	Vertical	Pass
2	5945.100	58.26	68.2	9.94	Peak	80.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ac40 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.180	57.34	74.0	16.66	Peak	325.00	200	Vertical	Pass
1**	5350.180	45.91	54.0	8.09	AV	325.00	200	Vertical	Pass
2	5459.980	54.11	74.0	19.89	Peak	161.00	100	Vertical	Pass
2**	5459.980	44.70	54.0	9.30	AV	161.00	100	Vertical	Pass
3	5465.620	55.88	68.2	12.32	Peak	264.00	200	Vertical	Pass
3**	5465.620	45.12	--	--	AV	264.00	200	Vertical	N/A
4	5469.940	54.19	68.2	14.01	Peak	85.00	200	Vertical	Pass
4**	5469.940	44.87	--	--	AV	85.00	200	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ac40 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.72	68.3	11.58	Peak	273.00	100	Vertical	Pass
2	5999.250	57.82	68.2	10.38	Peak	285.00	200	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ac80 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.840	56.85	74.0	17.15	Peak	351.00	100	Vertical	Pass
1**	5350.840	45.99	54.0	8.01	AV	351.00	100	Vertical	Pass
2	5459.980	54.56	74.0	19.44	Peak	104.00	200	Vertical	Pass
2**	5459.980	44.72	54.0	9.28	AV	104.00	200	Vertical	Pass
3	5464.240	56.10	68.2	12.10	Peak	199.00	200	Vertical	Pass
3**	5464.240	44.74	--	--	AV	199.00	200	Vertical	N/A
4	5469.940	54.22	68.2	13.98	Peak	249.00	200	Vertical	Pass
4**	5469.940	44.88	--	--	AV	249.00	200	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ac80 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	54.99	68.3	13.31	Peak	277.00	100	Vertical	Pass
2	5999.025	58.22	68.2	9.98	Peak	90.00	150	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ax20(SU) 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5369.440	57.25	74.0	16.75	Peak	271.00	200	Vertical	Pass
1**	5369.440	44.82	54.0	9.18	AV	271.00	200	Vertical	Pass
2	5459.980	54.34	74.0	19.66	Peak	81.00	150	Vertical	Pass
2**	5459.980	44.73	54.0	9.27	AV	81.00	150	Vertical	Pass
3	5467.060	55.53	68.2	12.67	Peak	13.00	200	Vertical	Pass
3**	5467.060	44.70	--	--	AV	13.00	200	Vertical	N/A
4	5469.940	54.44	68.2	13.76	Peak	200.00	100	Vertical	Pass
4**	5469.940	44.87	--	--	AV	200.00	100	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ax20(SU) 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.77	68.3	12.53	Peak	274.00	200	Vertical	Pass
2	5997.075	57.80	68.2	10.40	Peak	311.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ax40(SU) 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.060	56.76	74.0	17.24	Peak		150	Vertical	Pass
1**	5350.060	45.93	54.0	8.07	AV	220.00	150	Vertical	Pass
2	5459.980	53.87	74.0	20.13	Peak	348.00	100	Vertical	Pass
2**	5459.980	44.68	54.0	9.32	AV	348.00	100	Vertical	Pass
3	5464.240	56.42	68.2	11.78	Peak	281.00	100	Vertical	Pass
3**	5464.240	44.98	--	--	AV	281.00	100	Vertical	N/A
4	5469.940	54.77	68.2	13.43	Peak	360.00	150	Vertical	Pass
4**	5469.940	44.98	--	--	AV	360.00	150	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ax40(SU) 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.53	68.3	12.77	Peak	76.00	100	Vertical	Pass
2	5943.300	57.57	68.2	10.63	Peak	114.00	200	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ax80(SU) 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5351.680	57.58	74.0	16.42	Peak	70.00	150	Vertical	Pass
1**	5351.680	45.78	54.0	8.22	AV	70.00	150	Vertical	Pass
2	5459.980	53.53	74.0	20.47	Peak	311.00	200	Vertical	Pass
2**	5459.980	44.58	54.0	9.42	AV	311.00	200	Vertical	Pass
3	5466.460	56.24	68.2	11.96	Peak	254.00	200	Vertical	Pass
3**	5466.460	44.67	--	--	AV	254.00	200	Vertical	N/A
4	5469.940	55.29	68.2	12.91	Peak	360.00	150	Vertical	Pass
4**	5469.940	44.76	--	--	AV	360.00	150	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ax80(SU) 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.81	68.3	12.49	Peak	305.00	100	Vertical	Pass
2	5939.775	58.04	68.2	10.16	Peak	308.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11be20(SU) 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5380.900	56.81	74.0	17.19	Peak	328.00	100	Vertical	Pass
1**	5380.900	44.88	54.0	9.12	AV	328.00	100	Vertical	Pass
2	5459.980	53.98	74.0	20.02	Peak	3.00	200	Vertical	Pass
2**	5459.980	44.74	54.0	9.26	AV	3.00	200	Vertical	Pass
3	5468.560	56.56	68.2	11.64	Peak	112.00	200	Vertical	Pass
3**	5468.560	44.80	--	--	AV	112.00	200	Vertical	N/A
4	5469.940	54.22	68.2	13.98	Peak	132.00	100	Vertical	Pass
4**	5469.940	45.01	--	--	AV	132.00	100	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11be20(SU) 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.12	68.3	12.18	Peak	144.00	200	Vertical	Pass
2	5945.100	58.02	68.2	10.18	Peak	282.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11be40(SU) 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5352.220	56.93	74.0	17.07	Peak	293.00	100	Vertical	Pass
1**	5352.220	45.89	54.0	8.11	AV	293.00	100	Vertical	Pass
2	5459.980	54.24	74.0	19.76	Peak	40.00	100	Vertical	Pass
2**	5459.980	45.24	54.0	8.76	AV	40.00	100	Vertical	Pass
3	5468.560	55.68	68.2	12.52	Peak	360.00	200	Vertical	Pass
3**	5468.560	44.94	--	--	AV	360.00	200	Vertical	N/A
4	5469.940	54.72	68.2	13.48	Peak	135.00	100	Vertical	Pass
4**	5469.940	44.53	--	--	AV	135.00	100	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11be40(SU) 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.33	68.3	12.97	Peak	244.00	200	Vertical	Pass
2	5932.875	58.11	68.2	10.09	Peak	186.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11be80(SU) 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.180	57.10	74.0	16.90	Peak	3.00	150	Vertical	Pass
1**	5350.180	45.83	54.0	8.17	AV	3.00	150	Vertical	Pass
2	5459.980	53.75	74.0	20.25	Peak	255.00	100	Vertical	Pass
2**	5459.980	45.17	54.0	8.83	AV	255.00	100	Vertical	Pass
3	5462.260	56.46	68.2	11.74	Peak	250.00	200	Vertical	Pass
3**	5462.260	44.67	--	--	AV	250.00	200	Vertical	N/A
4	5469.940	54.01	68.2	14.19	Peak	141.00	150	Vertical	Pass
4**	5469.940	44.64	--	--	AV	141.00	150	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11be80(SU) 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.53	68.3	11.77	Peak	150.00	150	Vertical	Pass
2	5997.675	57.70	68.2	10.50	Peak	346.00	100	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ax20(RU26) 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5352.880	57.34	74.0	16.66	Peak	71.00	150	Vertical	Pass
1**	5352.880	45.79	54.0	8.21	AV	71.00	150	Vertical	Pass
2	5459.980	54.42	74.0	19.58	Peak	267.00	200	Vertical	Pass
2**	5459.980	44.99	54.0	9.01	AV	267.00	200	Vertical	Pass
3	5469.100	55.57	68.2	12.63	Peak	105.00	100	Vertical	Pass
3**	5469.100	44.61	--	--	AV	105.00	100	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ax20(RU26) 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.99	68.3	12.31	Peak	360.00	200	Vertical	Pass
2	5942.475	58.14	68.2	10.06	Peak	94.00	200	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ax40(RU26) 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5366.080	58.30	74.0	15.70	Peak	300.00	200	Vertical	Pass
1**	5366.080	45.00	54.0	9.00	AV	300.00	200	Vertical	Pass
2	5459.980	54.18	74.0	19.82	Peak	159.00	200	Vertical	Pass
2**	5459.980	44.96	54.0	9.04	AV	159.00	200	Vertical	Pass
3	5463.760	56.43	68.2	11.77	Peak	74.00	150	Vertical	Pass
3**	5463.760	44.82	--	--	AV	74.00	150	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ax40(RU26) 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.78	68.3	12.52	Peak	81.00	200	Vertical	Pass
2	5944.500	57.82	68.2	10.38	Peak	232.00	200	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11ax80(RU26) 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5365.420	56.80	74.0	17.20	Peak	273.00	100	Vertical	Pass
1**	5365.420	44.98	54.0	9.02	AV	273.00	100	Vertical	Pass
2	5459.980	54.15	74.0	19.85	Peak	0.00	200	Vertical	Pass
2**	5459.980	44.91	54.0	9.09	AV	0.00	200	Vertical	Pass
3	5465.680	56.08	68.2	12.12	Peak	88.00	200	Vertical	Pass
3**	5465.680	45.16	--	--	AV	88.00	200	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11ax80(RU26) 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.17	68.3	12.13	Peak	189.00	200	Vertical	Pass
2	5999.625	57.70	68.2	10.50	Peak	316.00	200	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11be20(RU26) 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5351.320	56.92	74.0	17.08	Peak	344.00	200	Vertical	Pass
1**	5351.320	45.91	54.0	8.09	AV	344.00	200	Vertical	Pass
2	5459.980	55.13	74.0	18.87	Peak	30.00	200	Vertical	Pass
2**	5459.980	44.69	54.0	9.31	AV	30.00	200	Vertical	Pass
3	5467.120	56.45	68.2	11.75	Peak	8.00	150	Vertical	Pass
3**	5467.120	44.73	--	--	AV	8.00	150	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11be20(RU26) 144 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	56.18	68.3	12.12	Peak	283.00	200	Vertical	Pass
2	5950.125	57.68	68.2	10.52	Peak	101.00	150	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11be40(RU26) 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5359.720	56.72	74.0	17.28	Peak	47.00	100	Vertical	Pass
1**	5359.720	45.38	54.0	8.62	AV	47.00	100	Vertical	Pass
2	5459.980	54.44	74.0	19.56	Peak	0.00	100	Vertical	Pass
2**	5459.980	44.72	54.0	9.28	AV	0.00	100	Vertical	Pass
3	5465.740	55.96	68.2	12.24	Peak	0.00	150	Vertical	Pass
3**	5465.740	44.70	--	--	AV	0.00	150	Vertical	N/A

## U-NII-2C&amp;U-NII-3 11be40(RU26) 142 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.71	68.3	12.59	Peak	67.00	200	Vertical	Pass
2	5945.925	57.96	68.2	10.24	Peak	167.00	200	Vertical	Pass

## U-NII-2C&amp;U-NII-3 11be80(RU26) 138 Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5354.980	56.83	74.0	17.17	Peak	56.00	200	Vertical	Pass

1**	5354.980	45.78	54.0	8.22	AV	56.00	200	Vertical	Pass
2	5459.980	54.00	74.0	20.00	Peak	192.00	200	Vertical	Pass
2**	5459.980	44.63	54.0	9.37	AV	192.00	200	Vertical	Pass
3	5469.460	56.18	68.2	12.02	Peak	225.00	200	Vertical	Pass
3**	5469.460	44.91	--	--	AV	225.00	200	Vertical	N/A

**U-NII-2C&U-NII-3 11be80(RU26) 138 Channel**

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.925	55.48	68.3	12.82	Peak	111.00	150	Vertical	Pass
2	5950.575	58.95	68.2	9.25	Peak	36.00	200	Vertical	Pass

## **ANNEX B TEST SETUP PHOTOS**

Please refer the document “BL-SZ2541436-AR.PDF”.

## **ANNEX C EUT EXTERNAL PHOTOS**

Please refer the document “BL-SZ2541436-AW.PDF”.

## **ANNEX D EUT INTERNAL PHOTOS**

Please refer the document “BL-SZ2541436-AI.PDF”.

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--END OF REPORT--