

RF TEST REPORT

ISSUED BY
Shenzhen BALUN Technology Co., Ltd.



FOR
5G Digital Mobile Phone

ISSUED TO
Blackshark Technologies (Nanchang) Co., Ltd.

Room 815-1, 8th floor, Block A, Huajiang Building, No.1 Tsinghua
Science Park, Nanchang City, China



Tested by: Julie Zhu
Date: Feb. 18, 2022

Approved by: Liao Jianming
(Technical Director)
Date: Feb. 18, 2022

Report No.: BL-EC21C0184-604
EUT Name: 5G Digital Mobile Phone
Model Name: SHARK KSR-H0
Brand Name: BLACK SHARK
Test Standard: 47 CFR Part 15 Subpart E
(refer section 3.1)
FCC ID: 2A2ZHKSR-H0

Test Conclusion: Pass
Test Date: Dec. 17, 2021 ~ Jan. 17, 2022
Date of Issue: Feb. 18, 2022

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Revision History

Version	Issue Date	Revisions Content
<u>Rev. 01</u>	<u>Feb. 09, 2022</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>Feb. 18, 2022</u>	<u>Update the technical information in section 2.5 and the addresses of the applicant and manufacturer</u>

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1 ADMINISTRATIVE DATA (GENERAL INFORMATION)

1.1 Identification of the Testing Laboratory

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

1.2 Identification of the Responsible Testing Location

Test Location	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1st FL, Baisha Science and Technology Park, Shahe Xi Road, 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.
Description	All measurement facilities used to collect the measurement data are located at Block B, FL 1, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China 518055

1.3 Laboratory Condition

Ambient Temperature	20°C to 25°C
Ambient Relative Humidity	45% to 55%
Ambient Pressure	100 kPa to 102 kPa

1.4 Announce

- (1) The test report reference to the report template version v4.6.
- (2) The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- (3) The test report is invalid if there is any evidence and/or falsification.
- (4) The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
- (5) This document may not be altered or revised in any way unless done so by BALUN and all revisions are duly noted in the revisions section.
- (6) Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
- (7) The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	Blackshark Technologies (Nanchang) Co., Ltd.
Address	Room 815-1, 8th floor, Block A, Huajiang Building, No.1 Tsinghua Science Park, Nanchang City,China

2.2 Manufacturer Information

Manufacturer	Blackshark Technologies (Nanchang) Co., Ltd.
Address	Room 815-1, 8th floor, Block A, Huajiang Building, No.1 Tsinghua Science Park, Nanchang City,China

2.3 Factory Information

Factory	N/A
Address	N/A

2.4 General Description for Equipment under Test (EUT)

EUT Name	5G Digital Mobile Phone
Model Name Under Test	SHARK KSR-H0
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	N/A
Software Version	N/A
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.5 Technical Information

Network and Wireless connectivity	2G Network GSM/GPRS/EDGE 850/1900 MHz 3G Network WCDMA/HSDPA/HSUPA Band 2/4/5 EVDO Rel. 0/Rev. A Band Class 0 4G Network LTE FDD Band 5/7 LTE TDD Band 38/41 LTE CA Uplink (UL): CA_7C 5G Network SA: NR n41/n77/n78 NSA(EN-DC): DC_5A_n78A, DC_7A_n78A, DC_38A_n78A Bluetooth (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20/40), 802.11ax(HE20/40) 5G WIFI 802.11a, 802.11n(HT20/40), 802.11ac(VHT20/40/80/160) and 802.11ax(HE20/40/80/160) U-NII-1/2A/2C/3, GPS, GLONASS, BDS, Galileo, FM Receiver, NFC
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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	☐ Mobile ☒ Portable ☐ Fix Location
Modulation technology	OFDM, OFDMA
Modulation Type	1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK
Product Type	Portable for FCC standard
Transfer Rate (Mbps) (Single RF path)	802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11n: up to 150 Mbps 802.11ac: up to VHT-MCS9 802.11ax: up to 1021 Mbps
Channel Bandwidth	802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz, 160 MHz 802.11ax: 20 MHz, 40 MHz, 80 MHz, 160 MHz
Maximum Output Power	U-NII-1: 16.81 dBm U-NII-2A: 16.75 dBm U-NII-2C: 16.76 dBm U-NII-3: 16.48 dBm
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD)
Categorization as Correlated or Completely Uncorrelated	Correlated
Antenna Type	Main Antenna PIFA Antenna

	Aux. Antenna	
Antenna Gain	Main Antenna	U-NII-1: 5150 MHz to 5250 MHz: -2.1 dBi U-NII-2A: 5250 MHz to 5350 MHz: -2.1dBi U-NII-2C: 5470 MHz to 5725 MHz: -2.1 dBi U-NII-3: 5725 MHz to 5850 MHz: -2.1 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)
	Aux. Antenna	U-NII-1: 5150 MHz to 5250 MHz: -0.3 dBi U-NII-2A: 5250 MHz to 5350 MHz: -0.3 dBi U-NII-2C: 5470 MHz to 5725 MHz: -0.3 dBi U-NII-3: 5725 MHz to 5850 MHz: -0.3 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)
Total directional gain	For power spectral density(P SD) measurements	U-NII-1: 5150 MHz to 5250 MHz: -0.3 dBi U-NII-2A: 5250 MHz to 5350 MHz: -0.3 dBi U-NII-2C: 5470 MHz to 5725 MHz: - 0.3dBi U-NII-3: 5725 MHz to 5850 MHz: -0.3 dBi Formulas: Directional gain = GANT + Array Gain, <i>Array Gain</i> = $10 \log(NANT/NSS)$ dB. NSS =2, GANT set equal to the gain of the antenna having the highest gain.
	For power measurements	U-NII-1: 5150 MHz to 5250 MHz: -0.3 dBi U-NII-2A: 5250 MHz to 5350 MHz: -0.3 dBi U-NII-2C: 5470 MHz to 5725 MHz: -0.3 dBi U-NII-3: 5725 MHz to 5850 MHz: -0.3 dBi Formulas: Directional gain = GANT + Array Gain, <i>Array Gain</i> = 0.
About the Product		The equipment is 5G Digital Mobile Phone, intended for used with information technology equipment.

2.6 Additional Instructions

EUT Software Settings:

Mode	☒ Special software is used. The software provided by client to enable the EUT under transmission condition continuously at specific channel frequencies individually.
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During testing, Channel and Power Controlling Software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product.

Test Software Version	QRCT4		
Support Units (Software installation media)	Description	Manufacturer	Model
	Notebook	HP	N/A

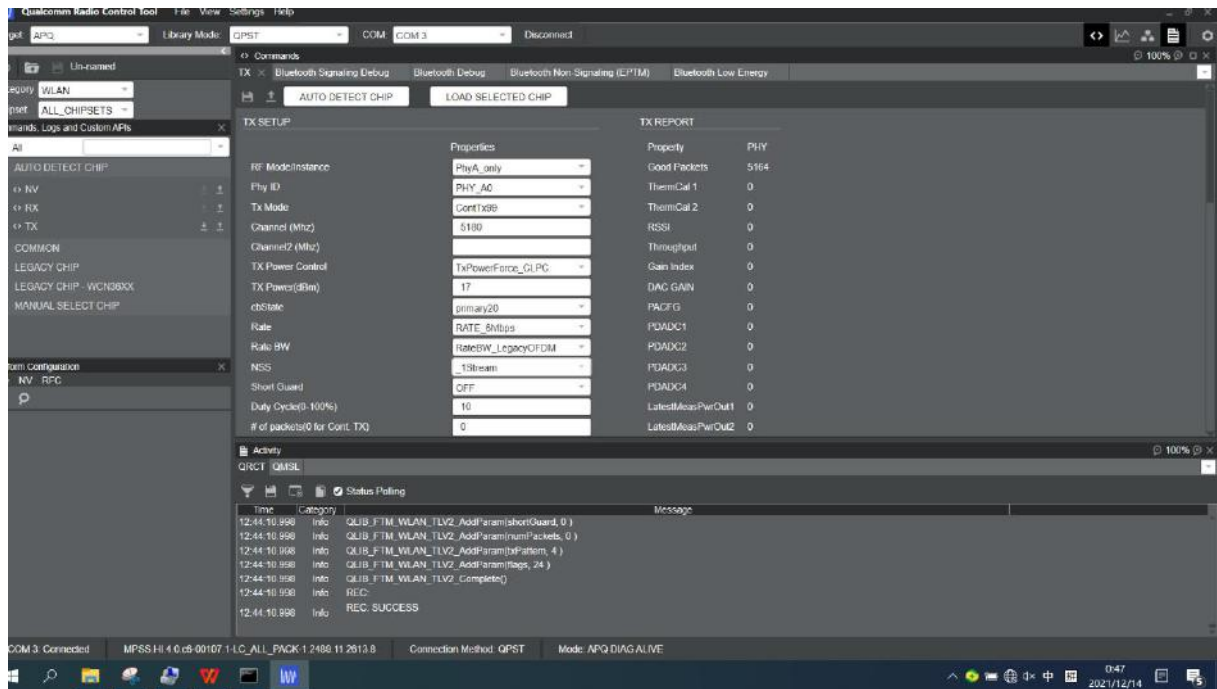
U-NII-1 (5150 - 5250 MHz) Power level setup in software						
Mode	CH	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	36	5180	15.5	17.0	--	--
11a	44	5220	15.5	17.0	--	--
11a	48	5240	15.5	17.0	--	--
11n (HT20)	36	5180	14.5	16.0	11.5	13.5
11n (HT20)	44	5220	15.0	16.0	11.5	13.5
11n (HT20)	48	5240	15.0	16.5	11.5	14.0
11n (HT40)	38	5190	14.5	14.0	11.5	13.5
11n (HT40)	46	5230	15.0	16.5	11.5	14.0
11ac (VHT20)	36	5180	14.5	16.5	11.5	13.5
11ac (VHT20)	44	5220	15.0	16.5	11.5	13.5
11ac (VHT20)	48	5240	15.0	16.5	11.5	14.0
11ac (VHT40)	38	5190	14.5	14.0	11.5	13.5
11ac (VHT40)	46	5230	15.0	16.0	11.5	14.0
11ac (VHT80)	42	5210	15.0	13.0	10.0	10.0
11ac (VHT160)	50	5250	14.5	11.0	8.5	8.5
11ax (HE20)(SU)	36	5180	14.0	15.5	11.0	13.0
11ax (HE20)(SU)	44	5220	14.5	15.5	11.0	13.0
11ax (HE20)(SU)	48	5240	14.5	15.5	11.0	13.5
11ax (HE40)(SU)	38	5190	14.5	14.0	11.0	13.0
11ax (HE40)(SU)	46	5230	14.5	15.5	11.0	13.0
11ax (HE80)(SU)	42	5210	14.5	12.0	9.0	9.0
11ax (HE160)(SU)	50	5250	14.5	11.0	8.5	8.5

U-NII-2A (5250 - 5350 MHz) Power level setup in software						
Mode	CH	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	52	5260	16.0	18.0	--	--
11a	60	5300	16.0	18.0	--	--
11a	64	5320	15.5	16.5	--	--
11n (HT20)	52	5260	15.5	17.0	12.0	14.5
11n (HT20)	60	5300	15.5	17.5	12.0	14.0
11n (HT20)	64	5320	15.0	16.0	12.0	14.5
11n (HT40)	54	5270	15.5	17.0	11.5	14.5
11n (HT40)	62	5310	15.0	14.5	11.5	14.0
11ac (VHT20)	52	5260	15.5	17.0	11.5	14.5
11ac (VHT20)	60	5300	15.5	17.5	12.0	14.5
11ac (VHT20)	64	5320	15.0	16.5	11.5	14.5
11ac (VHT40)	54	5270	15.5	17.5	11.5	14.0
11ac (VHT40)	62	5310	15.0	14.5	11.5	14.0
11ac (VHT80)	58	5290	15.5	16.0	12.0	14.0
11ax (HE20)(SU)	52	5260	15.0	16.5	11.0	14.0
11ax (HE20)(SU)	60	5300	15.0	16.5	11.0	14.0
11ax (HE20)(SU)	64	5320	14.5	15.5	11.5	14.0
11ax (HE40)(SU)	54	5270	15.0	16.5	11.5	14.0
11ax (HE40)(SU)	62	5310	14.5	14.0	11.0	13.5
11ax (HE80)(SU)	58	5290	15.0	15.0	11.0	13.5

U-NII-2C (5470 - 5725 MHz) Power level setup in software						
Mode	CH	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	100	5500	16.0	17.0	--	--
11a	116	5580	16.0	20.0	--	--
11a	140	5700	16.5	18.0	--	--
11a	144	5720	16.5	19.0	--	--
11n (HT20)	100	5500	15.5	17.0	12.0	16.0
11n (HT20)	116	5580	16.0	19.5	12.5	16.0
11n (HT20)	140	5700	16.0	18.0	12.5	17.5
11n (HT20)	144	5720	16.0	18.5	16.0	18.5
11n (HT40)	102	5510	15.5	14.0	10.5	10.5
11n (HT40)	118	5590	15.5	19.5	12.5	16.5
11n (HT40)	134	5670	16.5	18.5	12.5	15.0
11n (HT40)	142	5710	16.0	18.5	16.0	18.5
11ac (VHT20)	100	5500	15.5	17.0	12.0	16.0
11ac (VHT20)	116	5580	16.0	19.5	12.0	16.0
11ac (VHT20)	140	5700	16.5	18.5	12.5	17.0
11ac (VHT20)	144	5720	16.0	18.5	16.0	18.5
11ac (VHT40)	102	5510	15.5	13.5	10.5	15.5
11ac (VHT40)	118	5590	15.5	19.0	12.0	15.0
11ac (VHT40)	134	5670	16.5	16.0	12.5	8.5
11ac (VHT40)	142	5710	16.0	18.5	16.0	18.5
11ac (VHT80)	106	5530	15.5	12.5	8.5.0	15.5
11ac (VHT80)	122	5610	16.0	19.0	12.0	8.5
11ac (VHT80)	138	5690	16.0	18.5	16.0	18.5
11ac (VHT160)	114	5570	15.5	10.5	8.5	8.5
11ax (HE20)(SU)	100	5500	15.0	15.0	12.0	15.0
11ax (HE20)(SU)	116	5580	15.0	18.5	12.0	15.5
11ax (HE20)(SU)	140	5700	15.5	17.0	11.0	11.0
11ax (HE20)(SU)	144	5720	15.5	16.0	15.5	18.0
11ax (HE40)(SU)	102	5510	15.0	14.0	10.0	10.0
11ax (HE40)(SU)	118	5590	15.5	19.0	11.5	15.5
11ax (HE40)(SU)	134	5670	16.0	18.5	11.5	14.5
11ax (HE40)(SU)	142	5710	15.5	16.0	15.5	18.0
11ax (HE80)(SU)	106	5530	15.0	12.0	7.5	7.5
11ax (HE80)(SU)	122	5610	15.0	18.5	12.5	15.0
11ax (HE80)(SU)	138	5690	15.5	16.0	15.5	18.0
11ax (HE160)(SU)	114	5570	15.0	10.5	8.5	8.5

U-NII-3 (5725 - 5850 MHz) Power level setup in software						
Mode	CH	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	144	5720	13.5	16.0	--	--
11a	149	5745	14.0	17.0	--	--
11a	157	5785	14.0	17.0	--	--
11a	165	5825	14.0	16.0	--	--
11n (HT20)	144	5720	13.0	15.5	13.0	15.5
11n (HT20)	149	5745	14.0	16.5	10.0	13.0
11n (HT20)	157	5785	14.0	16.5	10.5	13.5
11n (HT20)	165	5825	14.0	15.5	10.5	12.5
11n (HT40)	142	5710	13.0	15.5	13.0	15.5
11n (HT40)	151	5755	13.5	16.0	10.0	12.5
11n (HT40)	159	5795	13.5	16.0	10.0	13.0
11ac (VHT20)	144	5720	13.0	15.5	13.0	15.5
11ac (VHT20)	149	5745	13.5	16.5	10.0	13.0
11ac (VHT20)	157	5785	14.0	16.5	10.0	13.0
11ac (VHT20)	165	5825	14.0	16.0	10.5	12.5
11ac (VHT40)	142	5710	13.0	15.5	13.0	15.5
11ac (VHT40)	151	5755	13.5	16.0	10.0	12.5
11ac (VHT40)	159	5795	13.5	16.5	10.5	13.0
11ac (VHT80)	138	5690	13.0	15.5	13.0	15.5
11ac (VHT80)	155	5775	13.5	16.5	10.5	13.0
11ax (HE20)(SU)	144	5720	12.5	15.0	12.5	15.0
11ax (HE20)(SU)	149	5745	13.0	16.5	9.5	12.5
11ax (HE20)(SU)	157	5785	13.0	16.5	10.5	12.5
11ax (HE20)(SU)	165	5825	13.0	15.5	9.5	12.0
11ax (HE40)(SU)	142	5710	12.5	15.0	12.5	15.0
11ax (HE40)(SU)	151	5755	13.0	16.5	9.5	12.5
11ax (HE40)(SU)	159	5795	13.0	16.5	10.0	12.5
11ax (HE80)(SU)	138	5690	12.5	15.0	12.5	15.0
11ax (HE80)(SU)	155	5775	13.0	16.5	9.5	12.5

Run Software:



2.7 Channel List

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

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

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

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

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

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

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

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

For 802.11ac(VHT80)/ax(HE80)

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

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

For 802.11ac(VHT160)/ax(HE160)

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

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

Test Items	Mode	Data Rate	Modulation Type	U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
				Channel	Channel	Channel	Channel
RF Output Power	11a	6	BPSK	48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ac(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(80 MHz)	29.3		42	58	138/122/106	155/138
	11ac(160 MHz)	58.5		50	N/A	N/A	N/A
	11ax(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ax(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ax(80 MHz)	29.3		42	58	138/122/106	155/138
	11ax(160 MHz)	58.5		50	N/A	N/A	N/A
Emission Bandwidth & 99% Occupied Bandwidth	11a	6	BPSK	48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ac(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(80 MHz)	29.3		42	58	138/122/106	155/138
	11ac(160 MHz)	58.5		50	N/A	N/A	N/A
	11ax(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ax(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ax(80 MHz)	29.3		42	58	138/122/106	155/138
	11ax(160 MHz)	58.5		50	N/A	N/A	N/A
6 dB bandwidth	11a	6	BPSK	N/A	N/A	N/A	165/157/149/144
	11n(20 MHz)	6.5		N/A	N/A	N/A	165/157/149/144
	11n(40 MHz)	13.5		N/A	N/A	N/A	159/151/142
	11ac(20 MHz)	6.5		N/A	N/A	N/A	165/157/149/144
	11ac(40 MHz)	13.5		N/A	N/A	N/A	159/151/142
	11ac(80 MHz)	29.3		N/A	N/A	N/A	155/138
Power Spectral Density	11a	6	BPSK	48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ac(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(80 MHz)	29.3		42	58	138/122/106	155/138
	11ac(160 MHz)	58.5		50	N/A	N/A	N/A
	11ax(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11ax(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ax(80 MHz)	29.3		42	58	138/122/106	155/138
	11ax(160 MHz)	58.5		50	N/A	N/A	N/A
Radiated Spurious Emissions	11a	6	BPSK	48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144
	11n(40 MHz)	13.5		46/38	62/54	142/134/118/102	159/151/142
	11ac(20 MHz)	6.5		48/44/36	64/60/52	144/140/116/100	165/157/149/144

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

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 Verdict

No.	Description	FCC Part No.	Test Result	Verdict
1	Antenna Requirement	15.203	--	Pass ^{Note1}
2	RF Output Power	15.407(a)	ANNEX A.1	Pass
3	Emission Bandwidth & 99% Occupied Bandwidth	15.407(a)	ANNEX A.2	Pass
4	6 dB bandwidth	15.407(e)	ANNEX A.3	Pass
5	Power Spectral Density	15.407(a)	ANNEX A.4	Pass
6	Conducted Emission	15.207	ANNEX A.5	Pass
7	Radiated Spurious Emissions and Band Edge (Restricted-band)	15.407(b)	ANNEX A.6	Pass
8	Receiver Spurious Emissions	--	--	N/A ^{Note2}

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

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

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

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

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

Relative Humidity	45% to 55%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+22°C to +25°C
	LT (Low Temperature)	-10°C
	HT (High Temperature)	+55°C
Working Voltage of the EUT	NV (Normal Voltage)	7.74 V
	LV (Low Voltage)	7.20 V
	HV (High Voltage)	8.90 V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-40	101544	2021.04.01	2022.03.31
Bluetooth Signaling Unit	ROHDE&SCHWARZ	CMW500	142028	2021.06.01	2022.05.31
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-30	103118	2021.06.01	2022.05.31
Vector Signal Generator	ROHDE&SCHWARZ	SMBV100A	260592	2021.01.27	2022.01.26
Signal Generator	ROHDE&SCHWARZ	SMB100A	177746	2021.06.01	2022.05.31
Switch Unit with OSP-B157	ROHDE&SCHWARZ	OSP120	101270	2021.06.01	2022.05.31
Power Sensor	KEYSIGHT	U2063XA	MY58000247	2021.05.08	2022.05.07
EMI Receiver	KEYSIGHT	N9038A	MY53220118	2021.06.01	2022.05.31
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2021.06.01	2022.05.31
LISN	SCHWARZBECK	NSLK 8127	8127-687	2021.06.01	2022.05.31
Test Antenna-Loop(9 kHz-30 MHz)	SCHWARZBECK	FMZB 1519	1519-037	2021.04.16	2024.04.15
Test Antenna-Bi-Log(30 MHz-3 GHz)	SCHWARZBECK	VULB 9163	9163-624	2021.08.20	2024.08.19
Test Antenna-Horn(1-18 GHz)	SCHWARZBECK	BBHA 9120D	9120D-1917	2019.07.02	2022.07.01
Test Antenna-Horn (18-40 GHz)	A-INFO	LB-180400KF	J211060273	2021.07.02	2023.07.01
Anechoic Chamber	RAINFORD	9m*6m*6m	N/A	2017.02.21	2022.02.20
Anechoic Chamber	EMC Electronic Co., Ltd	20.10*11.60*7.35m	N/A	2019.08.08	2022.08.07
Shielded Enclosure	ChangNing	CN-130701	130703	--	--

4.3 Test Software List

Description	Manufacturer	Software Version	Serial No.	Applicable test Setup
BL410R	BALUN	V2.1.1.488	N/A	The section 4.5.1
BL410E	BALUN	V19.8.28.435	N/A	The section 4.5.2&4.5.3&4.5.4&4.5.5

4.4 Measurement Uncertainty

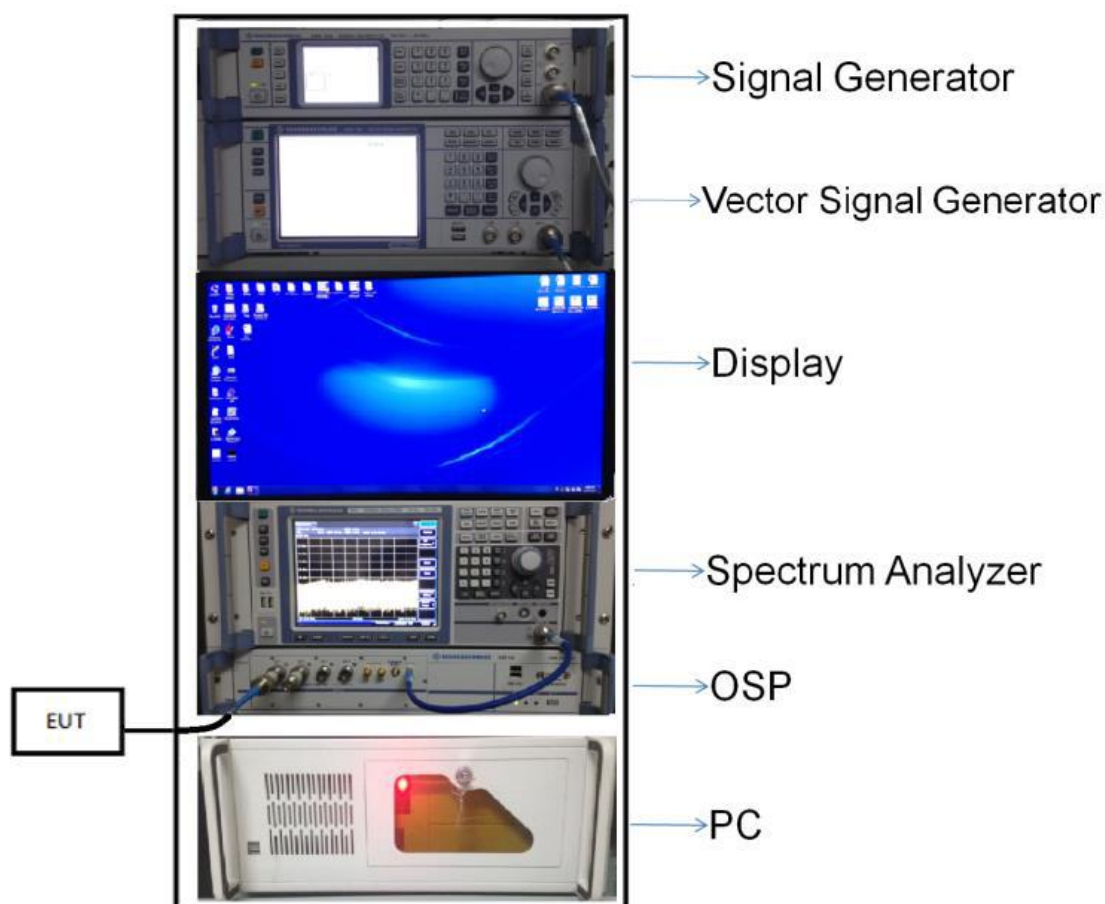
The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

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

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

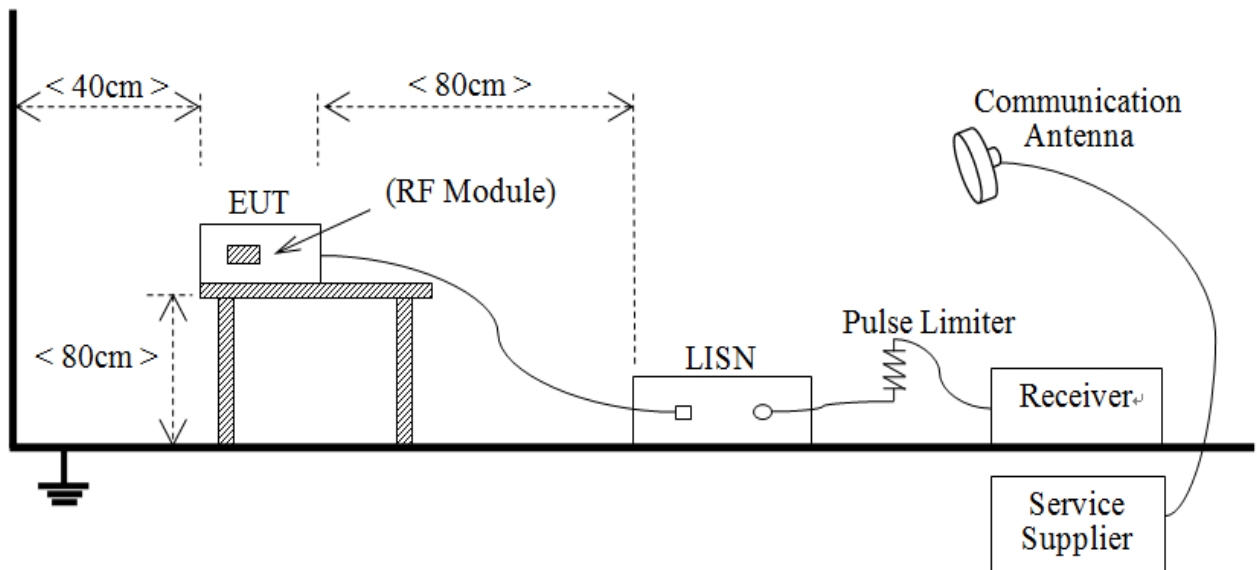
4.5 Description of Test Setup

4.5.1 For Antenna Port Test



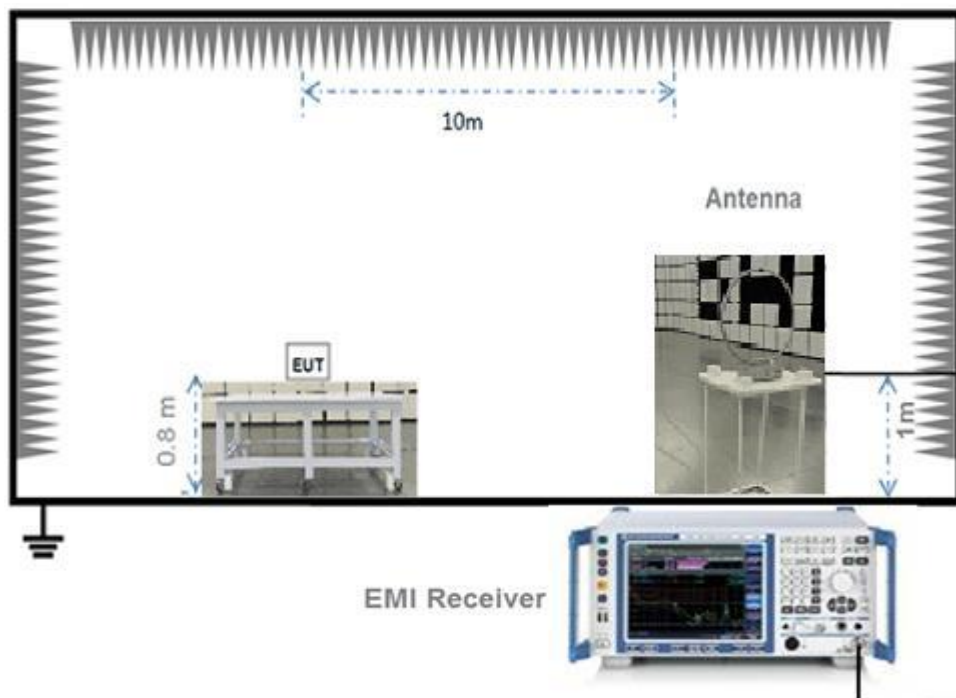
(Diagram 1)

4.5.2 For AC Power Supply Port Test



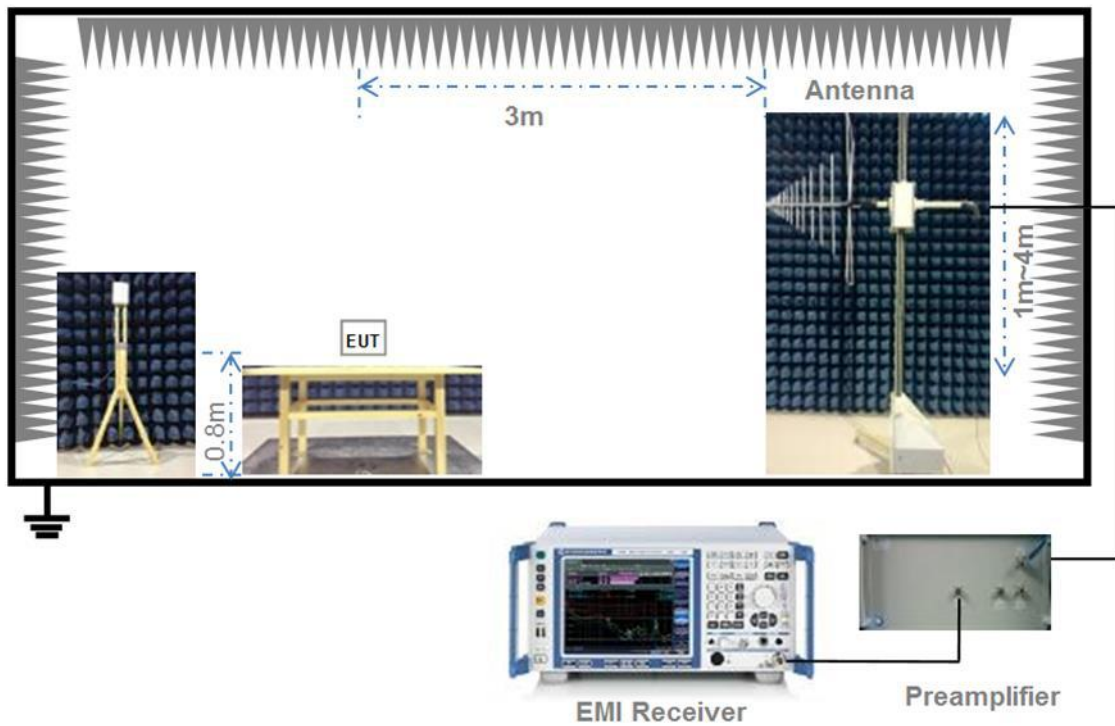
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



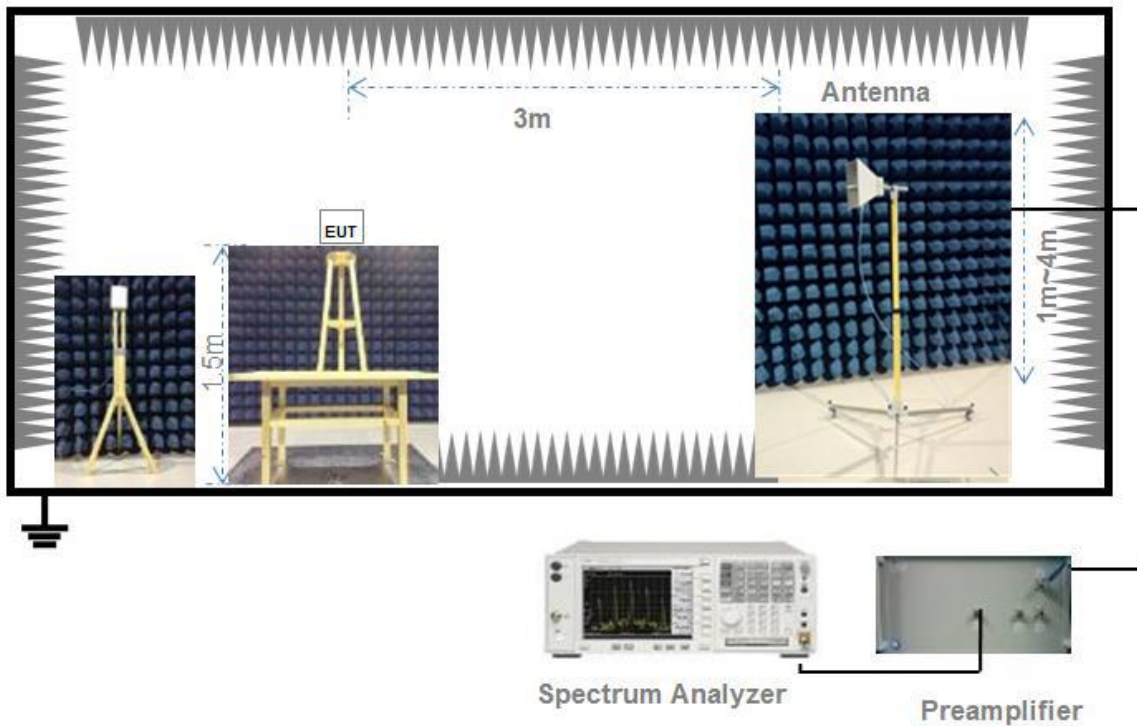
(Diagram 3)

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.	

5.1.2 Test Setup

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

5.1.3 Test Procedure

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

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

5.1.4 Test Result

Please refer to ANNEX A.1.

5.2 Emission Bandwidth and 6 dB Bandwidth

5.2.1 Limit

FCC §15.407(a)

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

5.3.2 Test Setup

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

5.3.3 Test Procedure

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

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

5.3.4 Test Result

Please refer to ANNEX A.4.

5.4 Conducted Emission

5.4.1 Limit

FCC §15.207

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

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

5.4.2 Test Setup

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

5.4.3 Test Procedure

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

5.4.4 Test Result

Please refer to ANNEX A.5.

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

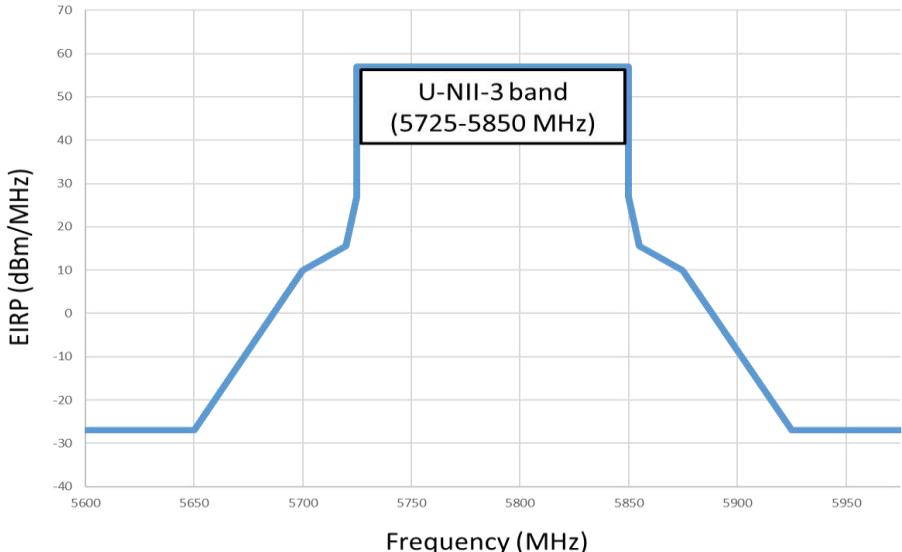
5.5.1 Limit

FCC §15.209 & 15.407(b)

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

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

Note²: The tighter limit applies at the band edge.

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

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

5.5.2 Test Setup

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

setup please refer to ANNEX B.

5.5.3 Test Procedure

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

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

General Procedure for conducted measurements in restricted bands

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

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

where:

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

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

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

Quasi-Peak measurement procedure

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

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

Peak power measurement procedure

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

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

Table 1—RBW as a function of frequency

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

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

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

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

- a) The EUT shall be configured to operate at the maximum achievable duty cycle.
- b) Measure the duty cycle, x , of the transmitter output signal as described in section 6.0.
- c) RBW = 1 MHz (unless otherwise specified).
- d) VBW $\geq 3 \times$ RBW.
- e) Detector = RMS, if $\text{span}/(\# \text{ of points in sweep}) \leq (\text{RBW}/2)$. Satisfying this condition may require increasing the number of points in the sweep or reducing the span. If this condition cannot be satisfied, then the detector mode shall be set to peak.
- f) Averaging type = power (i.e., RMS).
 - 1) As an alternative, the detector and averaging type may be set for linear voltage averaging.
 - 2) Some instruments require linear display mode in order to use linear voltage averaging. Log or dB averaging shall not be used.
- g) Sweep time = auto.
- h) Perform a trace average of at least 100 traces.
- i) A correction factor shall be added to the measurement results prior to comparing to the emission limit in order to compute the emission level that would have been measured had the test been performed at 100 percent duty cycle. The correction factor is computed as follows:
 - 1) If power averaging (RMS) mode was used in step f), then the applicable correction factor is $10 \log(1/x)$, where x is the duty cycle.
 - 2) If linear voltage averaging mode was used in step f), then the applicable correction factor is $20 \log(1/x)$, where

x is the duty cycle.

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

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

Determining the applicable transmit antenna gain

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

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

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

Radiated spurious emission test

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

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

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

The power of the EUT transmitting frequency should be ignored.

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

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured
RBW = 1 MHz for $f \geq 1$ GHz, 100 kHz for $f < 1$ GHz
VBW $\geq$ RBW
Sweep = auto

Detector function = peak

Trace = max hold

5.5.4 Test Result

Please refer to ANNEX A.6.

ANNEX A TEST RESULT

A.1 RF Output Power

Note 1: For FCC standard, if transmitting antennas of directional gain greater than 6 dBi are used, all band maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Test Data

Conducted Power

Main Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	16.81	48.01	250	Pass
11a	CH44	16.64	46.16	250	Pass
11a	CH48	16.68	46.59	250	Pass
11n (HT20)	CH36	16.07	40.48	250	Pass
11n (HT20)	CH44	16.18	41.52	250	Pass
11n (HT20)	CH48	16.11	40.85	250	Pass
11n (HT40)	CH38	16.16	41.26	250	Pass
11n (HT40)	CH46	16.38	43.41	250	Pass
11ac (VHT20)	CH36	16.03	40.11	250	Pass
11ac (VHT20)	CH44	16.02	40.02	250	Pass
11ac (HVT20)	CH48	16.26	42.29	250	Pass
11ac (VHT40)	CH38	16.15	41.17	250	Pass
11ac (VHT40)	CH46	16.38	43.41	250	Pass
11ac (VHT80)	CH42	16.07	40.50	250	Pass
11ac(VHT160)	CH50	16.08	40.54	250	Pass
11ax (HE20)(SU)	CH36	15.53	35.73	250	Pass
11ax (HE20)(SU)	CH44	15.73	37.41	250	Pass
11ax (HE20)(SU)	CH48	15.80	38.02	250	Pass
11ax (HE40)(SU)	CH38	15.78	37.82	250	Pass
11ax (HE40)(SU)	CH46	15.60	36.29	250	Pass
11ax (HE80)(SU)	CH42	15.75	37.60	250	Pass
11ax (HE160)(SU)	CH50	15.67	36.86	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	16.75	47.35	238	Pass
11a	CH60	16.71	46.91	239	Pass
11a	CH64	16.64	46.16	238	Pass
11n (HT20)	CH52	16.33	42.98	250	Pass
11n (HT20)	CH60	16.25	42.19	250	Pass
11n (HT20)	CH64	16.03	40.11	250	Pass
11n (HT40)	CH54	16.23	41.94	250	Pass
11n (HT40)	CH62	16.36	43.21	250	Pass
11ac (VHT20)	CH52	16.19	41.61	250	Pass
11ac (VHT20)	CH60	16.23	42.00	250	Pass
11ac (HVT20)	CH64	16.09	40.67	250	Pass
11ac (VHT40)	CH54	16.43	43.91	250	Pass
11ac (VHT40)	CH62	16.36	43.21	250	Pass
11ac (VHT80)	CH58	16.25	42.22	250	Pass
11ax (HE20)(SU)	CH52	15.88	38.73	250	Pass
11ax (HE20)(SU)	CH60	15.71	37.24	250	Pass
11ax (HE20)(SU)	CH64	15.69	37.07	250	Pass
11ax (HE40)(SU)	CH54	15.68	36.96	250	Pass
11ax (HE40)(SU)	CH62	15.70	37.13	250	Pass
11ax (HE80)(SU)	CH58	15.57	36.08	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	16.76	47.46	239	Pass
11a	CH116	16.49	44.60	239	Pass
11a	CH140	16.57	45.43	242	Pass
11n (HT20)	CH100	16.26	42.29	250	Pass
11n (HT20)	CH116	16.33	42.98	250	Pass
11n (HT20)	CH140	16.04	40.20	250	Pass
11n (HT40)	CH102	16.38	43.41	250	Pass
11n (HT40)	CH118	16.10	40.70	250	Pass
11n (HT40)	CH134	16.36	43.21	250	Pass
11ac (VHT20)	CH100	16.27	42.39	250	Pass
11ac (VHT20)	CH116	16.36	43.28	250	Pass
11ac (VHT20)	CH140	16.41	43.78	250	Pass
11ac (VHT40)	CH102	16.21	41.74	250	Pass
11ac (VHT40)	CH118	16.11	40.79	250	Pass
11ac (VHT40)	CH134	16.18	41.46	250	Pass
11ac (VHT80)	CH106	16.18	41.54	250	Pass
11ac (VHT80)	CH122	16.23	42.02	250	Pass
11ac (VHT160)	CH114	16.23	41.97	250	Pass
11ax (HE20)(SU)	CH100	15.63	36.56	250	Pass
11ax (HE20)(SU)	CH116	15.53	35.73	250	Pass
11ax (HE20)(SU)	CH140	15.63	36.56	250	Pass
11ax (HE40)(SU)	CH102	15.67	36.88	250	Pass
11ax (HE40)(SU)	CH118	15.84	38.35	250	Pass
11ax (HE40)(SU)	CH134	15.67	36.88	250	Pass
11ax (HE80)(SU)	CH106	15.58	36.16	250	Pass
11ax (HE80)(SU)	CH122	15.47	35.26	250	Pass
11ax (HE160)(SU)	CH114	15.69	37.03	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	13.65	23.19	1000	Pass
11a	CH157	13.43	22.04	1000	Pass
11a	CH165	13.73	23.62	1000	Pass
11n (HT20)	CH149	13.43	22.04	1000	Pass
11n (HT20)	CH157	13.35	21.64	1000	Pass
11n (HT20)	CH165	13.45	22.14	1000	Pass
11n (HT40)	CH151	13.19	20.82	1000	Pass
11n (HT40)	CH159	13.11	20.44	1000	Pass
11ac (VHT20)	CH149	13.29	21.34	1000	Pass
11ac (VHT20)	CH157	13.20	20.90	1000	Pass
11ac (VHT20)	CH165	13.37	21.74	1000	Pass
11ac (VHT40)	CH151	13.15	20.63	1000	Pass
11ac (VHT40)	CH159	13.17	20.73	1000	Pass
11ac (VHT80)	CH155	12.52	17.88	1000	Pass
11ax (HE20)(SU)	CH149	12.63	18.32	1000	Pass
11ax (HE20)(SU)	CH157	12.60	18.20	1000	Pass
11ax (HE20)(SU)	CH165	12.87	19.36	1000	Pass
11ax (HE40)(SU)	CH151	12.59	18.14	1000	Pass
11ax (HE40)(SU)	CH159	12.80	19.04	1000	Pass
11ax (HE80)(SU)	CH155	12.49	17.75	1000	Pass

U-NII-2C straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	13.77	23.82	183	Pass
11n (HT20)	CH144	13.28	21.28	189	Pass
11n (HT40)	CH142	13.45	22.13	250	Pass
11ac (VHT20)	CH144	13.31	21.43	189	Pass
11ac (VHT40)	CH142	13.45	22.13	250	Pass
11ac (VHT80)	CH138	13.31	21.43	250	Pass
11ax(HE20)	CH144	12.87	19.36	195	Pass
11ax(HE40)	CH142	12.52	17.85	250	Pass
11ax(HE80)	CH138	12.87	19.37	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	13.77	23.82	1000	Pass
11n (HT20)	CH144	13.28	21.28	1000	Pass
11n (HT40)	CH142	13.45	22.13	1000	Pass
11ac (VHT20)	CH144	13.31	21.43	1000	Pass
11ac (VHT40)	CH142	13.45	22.13	1000	Pass
11ac (VHT80)	CH138	13.31	21.43	1000	Pass
11ax(HE20)	CH144	12.87	19.36	1000	Pass
11ax(HE40)	CH142	12.52	17.85	1000	Pass
11ax(HE80)	CH138	12.87	19.37	1000	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	16.77	47.57	250	Pass
11a	CH44	16.86	48.56	250	Pass
11a	CH48	16.49	44.60	250	Pass
11n (HT20)	CH36	16.13	41.04	250	Pass
11n (HT20)	CH44	16.05	40.29	250	Pass
11n (HT20)	CH48	16.10	40.76	250	Pass
11n (HT40)	CH38	13.91	24.58	250	Pass
11n (HT40)	CH46	16.29	42.52	250	Pass
11ac (VHT20)	CH36	16.28	42.49	250	Pass
11ac (VHT20)	CH44	16.40	43.68	250	Pass
11ac (HVT20)	CH48	16.05	40.29	250	Pass
11ac (VHT40)	CH38	13.41	21.91	250	Pass
11ac (VHT40)	CH46	16.16	41.26	250	Pass
11ac (VHT80)	CH42	12.49	17.76	250	Pass
11ac(VHT160)	CH50	10.81	12.05	250	Pass
11ax (HE20)(SU)	CH36	15.53	35.73	250	Pass
11ax (HE20)(SU)	CH44	15.44	34.99	250	Pass
11ax (HE20)(SU)	CH48	15.41	34.75	250	Pass
11ax (HE40)(SU)	CH38	13.84	24.20	250	Pass
11ax (HE40)(SU)	CH46	15.48	35.30	250	Pass
11ax (HE80)(SU)	CH42	11.95	15.68	250	Pass
11ax (HE160)(SU)	CH50	10.82	12.07	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	16.75	47.35	241	Pass
11a	CH60	16.55	45.22	240	Pass
11a	CH64	14.67	29.33	250	Pass
11n (HT20)	CH52	15.96	39.47	250	Pass
11n (HT20)	CH60	16.17	41.42	250	Pass
11n (HT20)	CH64	14.15	26.02	250	Pass
11n (HT40)	CH54	16.28	42.42	250	Pass
11n (HT40)	CH62	13.30	21.36	250	Pass
11ac (VHT20)	CH52	16.35	43.18	250	Pass
11ac (VHT20)	CH60	16.07	40.48	250	Pass
11ac (HVT20)	CH64	14.80	30.22	250	Pass
11ac (VHT40)	CH54	16.38	43.41	250	Pass
11ac (VHT40)	CH62	13.36	21.66	250	Pass
11ac (VHT80)	CH58	14.23	26.51	250	Pass
11ax (HE20)(SU)	CH52	15.56	35.97	250	Pass
11ax (HE20)(SU)	CH60	15.37	34.43	250	Pass
11ax (HE20)(SU)	CH64	14.18	26.18	250	Pass
11ax (HE40)(SU)	CH54	15.56	35.95	250	Pass
11ax (HE40)(SU)	CH62	12.87	19.35	250	Pass
11ax (HE80)(SU)	CH58	13.60	22.92	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	13.81	24.06	250	Pass
11a	CH116	16.59	45.64	250	Pass
11a	CH140	13.40	21.89	242	Pass
11n (HT20)	CH100	13.97	24.96	250	Pass
11n (HT20)	CH116	16.17	41.42	250	Pass
11n (HT20)	CH140	13.28	21.29	250	Pass
11n (HT40)	CH102	11.32	13.54	250	Pass
11n (HT40)	CH118	16.36	43.21	250	Pass
11n (HT40)	CH134	16.19	41.55	250	Pass
11ac (VHT20)	CH100	13.93	24.73	250	Pass
11ac (VHT20)	CH116	16.34	43.08	250	Pass
11ac (VHT20)	CH140	13.62	23.03	250	Pass
11ac (VHT40)	CH102	10.84	12.12	250	Pass
11ac (VHT40)	CH118	15.92	39.05	250	Pass
11ac (VHT40)	CH134	13.16	20.68	250	Pass
11ac (VHT80)	CH106	9.16	8.25	250	Pass
11ac (VHT80)	CH122	16.37	43.40	250	Pass
11ac (VHT160)	CH114	10.37	10.89	250	Pass
11ax (HE20)(SU)	CH100	12.62	18.28	250	Pass
11ax (HE20)(SU)	CH116	15.44	34.99	250	Pass
11ax (HE20)(SU)	CH140	12.65	18.41	250	Pass
11ax (HE40)(SU)	CH102	11.22	13.24	250	Pass
11ax (HE40)(SU)	CH118	15.57	36.04	250	Pass
11ax (HE40)(SU)	CH134	15.49	35.38	250	Pass
11ax (HE80)(SU)	CH106	8.71	7.43	250	Pass
11ax (HE80)(SU)	CH122	15.79	37.95	250	Pass
11ax (HE160)(SU)	CH114	10.76	11.90	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	13.85	24.28	1000	Pass
11a	CH157	13.92	24.68	1000	Pass
11a	CH165	13.62	23.03	1000	Pass
11n (HT20)	CH149	13.44	22.09	1000	Pass
11n (HT20)	CH157	13.17	20.76	1000	Pass
11n (HT20)	CH165	13.15	20.67	1000	Pass
11n (HT40)	CH151	13.14	20.59	1000	Pass
11n (HT40)	CH159	13.28	21.26	1000	Pass
11ac (VHT20)	CH149	13.47	22.25	1000	Pass
11ac (VHT20)	CH157	13.31	21.44	1000	Pass
11ac (VHT20)	CH165	13.53	22.55	1000	Pass
11ac (VHT40)	CH151	13.20	20.87	1000	Pass
11ac (VHT40)	CH159	13.29	21.31	1000	Pass
11ac (VHT80)	CH155	13.28	21.30	1000	Pass
11ax (HE20)(SU)	CH149	12.91	19.54	1000	Pass
11ax (HE20)(SU)	CH157	12.77	18.92	1000	Pass
11ax (HE20)(SU)	CH165	12.70	18.62	1000	Pass
11ax (HE40)(SU)	CH151	12.74	18.78	1000	Pass
11ax (HE40)(SU)	CH159	12.66	18.44	1000	Pass
11ax (HE80)(SU)	CH155	12.49	17.75	1000	Pass

U-NII-2C straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	13.54	22.59	183	Pass
11n (HT20)	CH144	13.25	21.13	190	Pass
11n (HT40)	CH142	13.29	21.33	250	Pass
11ac (VHT20)	CH144	13.11	20.46	191	Pass
11ac (VHT40)	CH142	13.22	20.99	250	Pass
11ac (VHT80)	CH138	13.24	21.09	250	Pass
11ax(HE20)	CH144	12.64	18.37	194	Pass
11ax(HE40)	CH142	12.32	17.05	250	Pass
11ax(HE80)	CH138	12.64	18.37	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH144	13.54	22.59	1000	Pass
11n (HT20)	CH144	13.25	21.13	1000	Pass
11n (HT40)	CH142	13.29	21.33	1000	Pass
11ac (VHT20)	CH144	13.11	20.46	1000	Pass
11ac (VHT40)	CH142	13.22	20.99	1000	Pass
11ac (VHT80)	CH138	13.24	21.09	1000	Pass
11ax(HE20)	CH144	12.64	18.37	1000	Pass
11ax(HE40)	CH142	12.32	17.05	1000	Pass
11ax(HE80)	CH138	12.64	18.37	1000	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH36	12.73	18.76	250	Pass
11n (HT20)	CH44	13.13	20.57	250	Pass
11n (HT20)	CH48	13.39	21.84	250	Pass
11n (HT40)	CH38	12.82	19.12	250	Pass
11n (HT40)	CH46	13.32	21.46	250	Pass
11ac (VHT20)	CH36	12.79	19.02	250	Pass
11ac (VHT20)	CH44	13.48	22.30	250	Pass
11ac (HVT20)	CH48	13.35	21.64	250	Pass
11ac (VHT40)	CH38	12.84	19.21	250	Pass
11ac (VHT40)	CH46	13.11	20.44	250	Pass
11ac (VHT80)	CH42	11.29	13.47	250	Pass
11ac(VHT160)	CH50	9.05	8.03	250	Pass
11ax (HE20)(SU)	CH36	12.53	17.91	250	Pass
11ax (HE20)(SU)	CH44	12.84	19.23	250	Pass
11ax (HE20)(SU)	CH48	12.77	18.92	250	Pass
11ax (HE40)(SU)	CH38	12.58	18.10	250	Pass
11ax (HE40)(SU)	CH46	12.76	18.87	250	Pass
11ax (HE80)(SU)	CH42	10.52	11.28	250	Pass
11ax (HE160)(SU)	CH50	9.34	8.58	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH52	13.16	20.71	250	Pass
11n (HT20)	CH60	13.37	21.74	250	Pass
11n (HT20)	CH64	13.12	20.52	250	Pass
11n (HT40)	CH54	13.32	21.46	250	Pass
11n (HT40)	CH62	13.08	20.30	250	Pass
11ac (VHT20)	CH52	13.00	19.96	250	Pass
11ac (VHT20)	CH60	13.06	20.24	250	Pass
11ac (HVT20)	CH64	12.85	19.29	250	Pass
11ac (VHT40)	CH54	13.03	20.07	250	Pass
11ac (VHT40)	CH62	13.17	20.73	250	Pass
11ac (VHT80)	CH58	13.25	21.16	250	Pass
11ax (HE20)(SU)	CH52	12.28	16.90	250	Pass
11ax (HE20)(SU)	CH60	12.38	17.30	250	Pass
11ax (HE20)(SU)	CH64	12.87	19.36	250	Pass
11ax (HE40)(SU)	CH54	12.90	19.49	250	Pass
11ax (HE40)(SU)	CH62	12.69	18.57	250	Pass
11ax (HE80)(SU)	CH58	12.60	18.21	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH100	13.19	20.86	250	Pass
11n (HT20)	CH116	13.19	20.86	250	Pass
11n (HT20)	CH140	13.04	20.15	250	Pass
11n (HT40)	CH102	10.26	10.61	250	Pass
11n (HT40)	CH118	13.09	20.35	250	Pass
11n (HT40)	CH134	13.38	21.76	250	Pass
11ac (VHT20)	CH100	13.14	20.62	250	Pass
11ac (VHT20)	CH116	13.23	21.05	250	Pass
11ac (VHT20)	CH140	13.02	20.06	250	Pass
11ac (VHT40)	CH102	10.30	10.70	250	Pass
11ac (VHT40)	CH118	13.40	21.86	250	Pass
11ac (VHT40)	CH134	13.00	19.93	250	Pass
11ac (VHT80)	CH106	8.19	6.60	250	Pass
11ac (VHT80)	CH122	13.03	20.11	250	Pass
11ac (VHT160)	CH114	7.09	5.12	250	Pass
11ax (HE20)(SU)	CH100	12.89	19.45	250	Pass
11ax (HE20)(SU)	CH116	12.78	18.97	250	Pass
11ax (HE20)(SU)	CH140	8.52	7.11	250	Pass
11ax (HE40)(SU)	CH102	10.13	10.30	250	Pass
11ax (HE40)(SU)	CH118	12.74	18.78	250	Pass
11ax (HE40)(SU)	CH134	12.31	17.01	250	Pass
11ax (HE80)(SU)	CH106	7.55	5.69	250	Pass
11ax (HE80)(SU)	CH122	12.81	19.11	250	Pass
11ax (HE160)(SU)	CH114	7.45	5.55	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH149	10.17	10.40	1000	Pass
11n (HT20)	CH157	10.55	11.36	1000	Pass
11n (HT20)	CH165	10.91	12.34	1000	Pass
11n (HT40)	CH151	10.21	10.49	1000	Pass
11n (HT40)	CH159	10.78	11.96	1000	Pass
11ac (VHT20)	CH149	10.20	10.48	1000	Pass
11ac (VHT20)	CH157	10.10	10.24	1000	Pass
11ac (VHT20)	CH165	10.26	10.62	1000	Pass
11ac (VHT40)	CH151	10.24	10.56	1000	Pass
11ac (VHT40)	CH159	10.11	10.25	1000	Pass
11ac (VHT80)	CH155	10.59	11.47	1000	Pass
11ax (HE20)(SU)	CH149	10.05	10.12	1000	Pass
11ax (HE20)(SU)	CH157	10.13	10.30	1000	Pass
11ax (HE20)(SU)	CH165	10.24	10.57	1000	Pass
11ax (HE40)(SU)	CH151	9.97	9.93	1000	Pass
11ax (HE40)(SU)	CH159	10.04	10.09	1000	Pass
11ax (HE80)(SU)	CH155	9.85	9.67	1000	Pass

U-NII-2C straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH144	13.60	22.91	189	Pass
11n (HT40)	CH142	13.44	22.08	250	Pass
11ac (VHT20)	CH144	13.40	21.88	189	Pass
11ac (VHT40)	CH142	13.46	22.18	250	Pass
11ac (VHT80)	CH138	13.37	21.73	250	Pass
11ax(HE20)	CH144	12.47	17.66	195	Pass
11ax(HE40)	CH142	12.44	17.53	250	Pass
11ax(HE80)	CH138	12.16	16.45	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH144	13.60	22.91	1000	Pass
11n (HT40)	CH142	13.44	22.08	1000	Pass
11ac (VHT20)	CH144	13.40	21.88	1000	Pass
11ac (VHT40)	CH142	13.46	22.18	1000	Pass
11ac (VHT80)	CH138	13.37	21.73	1000	Pass
11ax(HE20)	CH144	12.47	17.66	1000	Pass
11ax(HE40)	CH142	12.44	17.53	1000	Pass
11ax(HE80)	CH138	12.16	16.45	1000	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH36	12.81	19.11	250	Pass
11n (HT20)	CH44	13.12	20.52	250	Pass
11n (HT20)	CH48	12.97	19.83	250	Pass
11n (HT40)	CH38	13.29	21.31	250	Pass
11n (HT40)	CH46	13.37	21.71	250	Pass
11ac (VHT20)	CH36	13.12	20.52	250	Pass
11ac (VHT20)	CH44	12.95	19.74	250	Pass
11ac (HVT20)	CH48	13.08	20.33	250	Pass
11ac (VHT40)	CH38	13.39	21.81	250	Pass
11ac (VHT40)	CH46	13.32	21.46	250	Pass
11ac (VHT80)	CH42	11.36	13.69	250	Pass
11ac(VHT160)	CH50	8.93	7.81	250	Pass
11ax (HE20)(SU)	CH36	12.64	18.37	250	Pass
11ax (HE20)(SU)	CH44	12.67	18.49	250	Pass
11ax (HE20)(SU)	CH48	12.78	18.97	250	Pass
11ax (HE40)(SU)	CH38	12.54	17.94	250	Pass
11ax (HE40)(SU)	CH46	12.51	17.81	250	Pass
11ax (HE80)(SU)	CH42	10.65	11.62	250	Pass
11ax (HE160)(SU)	CH50	9.37	8.64	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH52	13.40	21.89	250	Pass
11n (HT20)	CH60	13.05	20.19	250	Pass
11n (HT20)	CH64	13.41	21.94	250	Pass
11n (HT40)	CH54	13.36	21.66	250	Pass
11n (HT40)	CH62	13.11	20.44	250	Pass
11ac (VHT20)	CH52	13.43	22.04	250	Pass
11ac (VHT20)	CH60	12.39	17.35	250	Pass
11ac (HVT20)	CH64	13.27	21.24	250	Pass
11ac (VHT40)	CH54	13.04	20.12	250	Pass
11ac (VHT40)	CH62	13.08	20.30	250	Pass
11ac (VHT80)	CH58	12.57	18.09	250	Pass
11ax (HE20)(SU)	CH52	12.73	18.75	250	Pass
11ax (HE20)(SU)	CH60	12.88	19.41	250	Pass
11ax (HE20)(SU)	CH64	12.79	19.01	250	Pass
11ax (HE40)(SU)	CH54	12.80	19.04	250	Pass
11ax (HE40)(SU)	CH62	12.63	18.31	250	Pass
11ax (HE80)(SU)	CH58	12.75	18.85	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH100	13.18	20.81	250	Pass
11n (HT20)	CH116	12.94	19.69	250	Pass
11n (HT20)	CH140	13.25	21.15	250	Pass
11n (HT40)	CH102	9.96	9.90	250	Pass
11n (HT40)	CH118	13.38	21.76	250	Pass
11n (HT40)	CH134	12.94	19.66	250	Pass
11ac (VHT20)	CH100	13.06	20.24	250	Pass
11ac (VHT20)	CH116	13.32	21.49	250	Pass
11ac (VHT20)	CH140	13.05	20.19	250	Pass
11ac (VHT40)	CH102	10.29	10.68	250	Pass
11ac (VHT40)	CH118	12.89	19.43	250	Pass
11ac (VHT40)	CH134	12.73	18.73	250	Pass
11ac (VHT80)	CH106	9.19	8.31	250	Pass
11ac (VHT80)	CH122	12.98	19.88	250	Pass
11ac (VHT160)	CH114	7.87	6.12	250	Pass
11ax (HE20)(SU)	CH100	12.40	17.38	250	Pass
11ax (HE20)(SU)	CH116	12.60	18.20	250	Pass
11ax (HE20)(SU)	CH140	7.04	5.06	250	Pass
11ax (HE40)(SU)	CH102	10.10	10.23	250	Pass
11ax (HE40)(SU)	CH118	12.90	19.49	250	Pass
11ax (HE40)(SU)	CH134	12.77	18.91	250	Pass
11ax (HE80)(SU)	CH106	8.60	7.25	250	Pass
11ax (HE80)(SU)	CH122	12.60	18.21	250	Pass
11ax (HE160)(SU)	CH114	8.35	6.83	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH149	10.50	11.23	1000	Pass
11n (HT20)	CH157	10.58	11.44	1000	Pass
11n (HT20)	CH165	10.44	11.07	1000	Pass
11n (HT40)	CH151	10.10	10.22	1000	Pass
11n (HT40)	CH159	10.19	10.44	1000	Pass
11ac (VHT20)	CH149	10.88	12.25	1000	Pass
11ac (VHT20)	CH157	10.07	10.17	1000	Pass
11ac (VHT20)	CH165	11.05	12.74	1000	Pass
11ac (VHT40)	CH151	11.06	12.75	1000	Pass
11ac (VHT40)	CH159	10.21	10.49	1000	Pass
11ac (VHT80)	CH155	9.70	9.34	1000	Pass
11ax (HE20)(SU)	CH149	10.48	11.17	1000	Pass
11ax (HE20)(SU)	CH157	9.58	9.08	1000	Pass
11ax (HE20)(SU)	CH165	9.77	9.48	1000	Pass
11ax (HE40)(SU)	CH151	9.85	9.65	1000	Pass
11ax (HE40)(SU)	CH159	9.64	9.20	1000	Pass
11ax (HE80)(SU)	CH155	9.30	8.52	1000	Pass

U-NII-2C straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH144	13.58	22.80	190	Pass
11n (HT40)	CH142	13.76	23.77	250	Pass
11ac (VHT20)	CH144	13.36	21.68	191	Pass
11ac (VHT40)	CH142	13.50	22.39	250	Pass
11ac (VHT80)	CH138	13.40	21.88	250	Pass
11ax(HE20)	CH144	12.67	18.49	194	Pass
11ax(HE40)	CH142	12.65	18.40	250	Pass
11ax(HE80)	CH138	12.30	16.99	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH144	13.59	22.86	1000	Pass
11n (HT40)	CH142	13.74	23.66	1000	Pass
11ac (VHT20)	CH144	13.37	21.73	1000	Pass
11ac (VHT40)	CH142	13.48	22.28	1000	Pass
11ac (VHT80)	CH138	13.41	21.93	1000	Pass
11ax(HE20)	CH144	12.67	18.49	1000	Pass
11ax(HE40)	CH142	12.65	18.40	1000	Pass
11ax(HE80)	CH138	12.30	16.99	1000	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH36	15.78	37.87	250	Pass
11n (HT20)	CH44	16.14	41.09	250	Pass
11n (HT20)	CH48	16.20	41.67	250	Pass
11n (HT40)	CH38	16.07	40.43	250	Pass
11n (HT40)	CH46	16.35	43.16	250	Pass
11ac (VHT20)	CH36	15.97	39.54	250	Pass
11ac (VHT20)	CH44	16.24	42.03	250	Pass
11ac (HVT20)	CH48	16.23	41.97	250	Pass
11ac (VHT40)	CH38	16.13	41.02	250	Pass
11ac (VHT40)	CH46	16.22	41.90	250	Pass
11ac (VHT80)	CH42	14.34	27.17	250	Pass
11ac(VHT160)	CH50	12.00	15.85	250	Pass
11ax (HE20)(SU)	CH36	15.60	36.27	250	Pass
11ax (HE20)(SU)	CH44	15.77	37.72	250	Pass
11ax (HE20)(SU)	CH48	15.79	37.89	250	Pass
11ax (HE40)(SU)	CH38	15.57	36.04	250	Pass
11ax (HE40)(SU)	CH46	15.64	36.68	250	Pass
11ax (HE80)(SU)	CH42	13.60	22.90	250	Pass
11ax (HE160)(SU)	CH50	12.36	17.22	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH52	16.29	42.60	250	Pass
11n (HT20)	CH60	16.23	41.93	250	Pass
11n (HT20)	CH64	16.28	42.46	250	Pass
11n (HT40)	CH54	16.35	43.11	250	Pass
11n (HT40)	CH62	16.10	40.75	250	Pass
11ac (VHT20)	CH52	16.23	42.01	250	Pass
11ac (VHT20)	CH60	15.75	37.59	250	Pass
11ac (HVT20)	CH64	16.08	40.53	250	Pass
11ac (VHT40)	CH54	16.04	40.19	250	Pass
11ac (VHT40)	CH62	16.13	41.03	250	Pass
11ac (VHT80)	CH58	15.94	39.25	250	Pass
11ax (HE20)(SU)	CH52	15.52	35.65	250	Pass
11ax (HE20)(SU)	CH60	15.65	36.71	250	Pass
11ax (HE20)(SU)	CH64	15.84	38.37	250	Pass
11ax (HE40)(SU)	CH54	15.86	38.53	250	Pass
11ax (HE40)(SU)	CH62	15.67	36.88	250	Pass
11ax (HE80)(SU)	CH58	15.69	37.05	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH100	16.20	41.66	250	Pass
11n (HT20)	CH116	16.08	40.55	250	Pass
11n (HT20)	CH140	16.16	41.30	250	Pass
11n (HT40)	CH102	13.12	20.51	250	Pass
11n (HT40)	CH118	16.24	42.11	250	Pass
11n (HT40)	CH134	16.17	41.42	250	Pass
11ac (VHT20)	CH100	16.11	40.86	250	Pass
11ac (VHT20)	CH116	16.29	42.54	250	Pass
11ac (VHT20)	CH140	16.05	40.25	250	Pass
11ac (VHT40)	CH102	13.30	21.38	250	Pass
11ac (VHT40)	CH118	16.16	41.29	250	Pass
11ac (VHT40)	CH134	15.87	38.66	250	Pass
11ac (VHT80)	CH106	11.73	14.91	250	Pass
11ac (VHT80)	CH122	16.02	40.00	250	Pass
11ac (VHT160)	CH114	10.51	11.24	250	Pass
11ax (HE20)(SU)	CH100	15.66	36.83	250	Pass
11ax (HE20)(SU)	CH116	15.70	37.16	250	Pass
11ax (HE20)(SU)	CH140	10.85	12.17	250	Pass
11ax (HE40)(SU)	CH102	13.12	20.52	250	Pass
11ax (HE40)(SU)	CH118	15.83	38.27	250	Pass
11ax (HE40)(SU)	CH134	15.55	35.92	250	Pass
11ax (HE80)(SU)	CH106	11.12	12.94	250	Pass
11ax (HE80)(SU)	CH122	15.72	37.31	250	Pass
11ax (HE160)(SU)	CH114	10.93	12.39	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH149	13.35	21.63	1000	Pass
11n (HT20)	CH157	13.58	22.79	1000	Pass
11n (HT20)	CH165	13.69	23.41	1000	Pass
11n (HT40)	CH151	13.16	20.71	1000	Pass
11n (HT40)	CH159	13.50	22.39	1000	Pass
11ac (VHT20)	CH149	13.57	22.73	1000	Pass
11ac (VHT20)	CH157	13.10	20.41	1000	Pass
11ac (VHT20)	CH165	13.69	23.36	1000	Pass
11ac (VHT40)	CH151	13.68	23.31	1000	Pass
11ac (VHT40)	CH159	13.17	20.73	1000	Pass
11ac (VHT80)	CH155	13.18	20.81	1000	Pass
11ax (HE20)(SU)	CH149	13.28	21.28	1000	Pass
11ax (HE20)(SU)	CH157	12.87	19.38	1000	Pass
11ax (HE20)(SU)	CH165	13.02	20.05	1000	Pass
11ax (HE40)(SU)	CH151	12.92	19.58	1000	Pass
11ax (HE40)(SU)	CH159	12.85	19.29	1000	Pass
11ax (HE80)(SU)	CH155	12.60	18.18	1000	Pass

U-NII-2C straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH144	16.60	45.71	189	Pass
11n (HT40)	CH142	16.61	45.85	250	Pass
11ac (VHT20)	CH144	16.39	43.55	189	Pass
11ac (VHT40)	CH142	16.49	44.57	250	Pass
11ac (VHT80)	CH138	16.40	43.60	250	Pass
11ax(HE20)	CH144	15.58	36.15	194	Pass
11ax(HE40)	CH142	15.55	35.93	250	Pass
11ax(HE80)	CH138	15.24	33.44	250	Pass

U-NII-3 straddle channel					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH144	16.61	45.76	1000	Pass
11n (HT40)	CH142	16.60	45.74	1000	Pass
11ac (VHT20)	CH144	16.40	43.60	1000	Pass
11ac (VHT40)	CH142	16.48	44.47	1000	Pass
11ac (VHT80)	CH138	16.40	43.66	1000	Pass
11ax(HE20)	CH144	15.58	36.15	1000	Pass
11ax(HE40)	CH142	15.55	35.93	1000	Pass
11ax(HE80)	CH138	15.24	33.44	1000	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-EC21C0184-604 Data Part 1.pdf".

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	18.88	16.30
11a	CH44	18.79	16.31
11a	CH48	18.90	16.30
11n (HT20)	CH36	20.10	17.49
11n (HT20)	CH44	20.06	17.48
11n (HT20)	CH48	20.04	17.47
11n (HT40)	CH38	39.81	35.92
11n (HT40)	CH46	39.57	35.90
11ac (VHT20)	CH36	20.05	17.49
11ac (VHT20)	CH44	20.37	17.48
11ac (VHT20)	CH48	20.12	17.49
11ac (VHT40)	CH38	39.57	35.93
11ac (VHT40)	CH46	39.75	35.91
11ac (VHT80)	CH42	82.05	75.37
11ac(VHT160)	CH50	166.30	154.27
11ax(HE20)	CH36	21.01	18.88
11ax(HE20)	CH44	21.02	18.87
11ax(HE20)	CH48	20.93	18.87
11ax(HE40)	CH38	40.62	37.64
11ax(HE40)	CH46	40.47	37.62
11ax(HE80)	CH42	82.49	77.13
11ax(HE160)	CH50	165.20	155.94

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	18.94	16.31
11a	CH60	18.97	16.31
11a	CH64	18.90	16.30
11n (HT20)	CH52	20.06	17.49
11n (HT20)	CH60	20.06	17.49
11n (HT20)	CH64	20.09	17.49
11n (HT40)	CH54	39.83	35.92
11n (HT40)	CH62	39.60	35.93
11ac (VHT20)	CH52	20.25	17.48
11ac (VHT20)	CH60	20.40	17.49
11ac (VHT20)	CH64	20.27	17.49
11ac (VHT40)	CH54	39.54	35.93
11ac (VHT40)	CH62	39.59	35.93
11ac (VHT80)	CH58	81.97	75.37
11ax(HE20)	CH52	21.02	18.87
11ax(HE20)	CH60	20.96	18.85
11ax(HE20)	CH64	21.00	18.86
11ax(HE40)	CH54	40.43	37.63
11ax(HE40)	CH62	40.37	37.60
11ax(HE80)	CH58	82.21	77.13

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	18.96	16.30
11a	CH116	18.99	16.30
11a	CH140	19.24	16.32
11n (HT20)	CH100	20.13	17.49
11n (HT20)	CH116	20.10	17.49
11n (HT20)	CH140	20.08	17.49
11n (HT40)	CH102	39.66	35.92
11n (HT40)	CH118	39.64	35.93
11n (HT40)	CH134	39.80	35.93
11ac (VHT20)	CH100	20.40	17.49
11ac (VHT20)	CH116	20.20	17.49
11ac (VHT20)	CH140	20.58	17.50
11ac (VHT40)	CH102	39.76	35.93
11ac (VHT40)	CH118	39.59	35.92
11ac (VHT40)	CH134	39.51	35.93
11ac (VHT80)	CH106	82.15	75.34
11ac (VHT80)	CH122	82.15	75.35
11ac (VHT160)	CH114	165.50	154.03
11ax(HE20)	CH100	20.96	18.86
11ax(HE20)	CH116	20.78	18.87
11ax(HE20)	CH140	20.99	18.83
11ax(HE40)	CH102	40.51	37.62
11ax(HE40)	CH118	40.69	37.62
11ax(HE40)	CH134	40.72	37.67
11ax(HE80)	CH106	82.50	77.09
11ax(HE80)	CH122	82.17	77.05
11ax(HE160)	CH114	164.60	155.86

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	20.52	16.55
11a	CH157	20.58	16.53
11a	CH165	21.32	16.55
11n (HT20)	CH149	20.48	17.50
11n (HT20)	CH157	20.10	17.49
11n (HT20)	CH165	20.27	17.51
11n (HT40)	CH151	39.74	35.96
11n (HT40)	CH159	39.65	35.92
11ac (VHT20)	CH149	20.39	17.50
11ac (VHT20)	CH157	20.17'	17.49
11ac (VHT20)	CH165	20.14	17.51
11ac (VHT40)	CH151	39.78	35.96
11ac (VHT40)	CH159	39.70	35.91
11ac (VHT80)	CH155	82.35	75.32
11ax(HE20)	CH149	21.00	18.88
11ax(HE20)	CH157	21.04	18.86
11ax(HE20)	CH165	20.91	18.88
11ax(HE40)	CH151	40.40	37.66
11ax(HE40)	CH159	40.38	37.60
11ax(HE80)	CH155	82.53	77.10

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	14.50	13.10
11n (HT20)	CH144	15.00	13.70
11n (HT40)	CH142	34.90	32.90
11ac (VHT20)	CH144	15.00	13.70
11ac (VHT40)	CH142	34.80	32.90
11ac (VHT80)	CH138	76.10	72.70
11ax(HE20)	CH144	15.50	14.40
11ax(HE40)	CH142	35.20	33.80
11ax(HE80)	CH138	76.30	73.50

U-NII-3 straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	4.50	3.20
11n (HT20)	CH144	5.10	3.80
11n (HT40)	CH142	5.00	3.00
11ac (VHT20)	CH144	5.10	3.80
11ac (VHT40)	CH142	4.80	3.00
11ac (VHT80)	CH138	6.10	2.70
11ax(HE20)	CH144	5.50	4.50
11ax(HE40)	CH142	5.20	3.80
11ax(HE80)	CH138	6.10	3.60

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	18.96	16.32
11a	CH44	18.99	16.32
11a	CH48	19.03	16.32
11n (HT20)	CH36	20.10	17.48
11n (HT20)	CH44	20.39	17.49
11n (HT20)	CH48	20.50	17.49
11n (HT40)	CH38	39.75	35.92
11n (HT40)	CH46	39.81	35.94
11ac (VHT20)	CH36	20.13	17.50
11ac (VHT20)	CH44	20.31	17.50
11ac (VHT20)	CH48	20.39	17.49
11ac (VHT40)	CH38	39.66	35.92
11ac (VHT40)	CH46	39.76	35.95
11ac (VHT80)	CH42	82.20	75.35
11ac(VHT160)	CH50	166.00	154.15
11ax(HE20)	CH36	20.61	18.86
11ax(HE20)	CH44	20.92	18.87
11ax(HE20)	CH48	20.94	18.87
11ax(HE40)	CH38	40.61	37.63
11ax(HE40)	CH46	40.66	37.63
11ax(HE80)	CH42	82.42	77.10
11ax(HE160)	CH50	164.80	155.90

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.14	16.32
11a	CH60	19.07	16.32
11a	CH64	19.86	16.34
11n (HT20)	CH52	20.18	17.49
11n (HT20)	CH60	20.60	17.51
11n (HT20)	CH64	20.25	17.51
11n (HT40)	CH54	39.67	35.92
11n (HT40)	CH62	39.82	35.96
11ac (VHT20)	CH52	20.06	17.49
11ac (VHT20)	CH60	20.25	17.50
11ac (VHT20)	CH64	20.38	17.50
11ac (VHT40)	CH54	39.80	35.94
11ac (VHT40)	CH62	39.81	35.95
11ac (VHT80)	CH58	82.11	75.50
11ax(HE20)	CH52	20.98	18.86
11ax(HE20)	CH60	21.09	18.86
11ax(HE20)	CH64	20.97	18.89
11ax(HE40)	CH54	40.60	37.60
11ax(HE40)	CH62	40.66	37.65
11ax(HE80)	CH58	82.33	77.18

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	30.68	16.64
11a	CH116	22.90	16.43
11a	CH140	19.22	16.33
11n (HT20)	CH100	22.70	17.52
11n (HT20)	CH116	20.37	17.51
11n (HT20)	CH140	20.26	17.50
11n (HT40)	CH102	40.15	36.09
11n (HT40)	CH118	40.05	35.97
11n (HT40)	CH134	39.83	35.95
11ac (VHT20)	CH100	20.97	17.52
11ac (VHT20)	CH116	20.53	17.52
11ac (VHT20)	CH140	20.18	17.50
11ac (VHT40)	CH102	48.49	36.09
11ac (VHT40)	CH118	39.78	35.95
11ac (VHT40)	CH134	39.87	35.93
11ac (VHT80)	CH106	84.77	75.47
11ac (VHT80)	CH122	82.11	75.37
11ac (VHT160)	CH114	166.50	154.17
11ax(HE20)	CH100	21.12	18.89
11ax(HE20)	CH116	21.21	18.89
11ax(HE20)	CH140	21.04	18.88
11ax(HE40)	CH102	40.47	37.63
11ax(HE40)	CH118	40.58	37.61
11ax(HE40)	CH134	40.52	37.60
11ax(HE80)	CH106	82.28	77.14
11ax(HE80)	CH122	82.49	77.01
11ax(HE160)	CH114	165.40	156.07

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	19.04	16.33
11a	CH157	19.10	16.31
11a	CH165	19.23	16.31
11n (HT20)	CH149	20.20	17.51
11n (HT20)	CH157	20.34	17.50
11n (HT20)	CH165	20.28	17.50
11n (HT40)	CH151	39.72	35.94
11n (HT40)	CH159	39.75	35.95
11ac (VHT20)	CH149	20.51	17.51
11ac (VHT20)	CH157	20.47	17.49
11ac (VHT20)	CH165	20.32	17.49
11ac (VHT40)	CH151	39.68	35.94
11ac (VHT40)	CH159	39.42	35.93
11ac (VHT80)	CH155	82.20	75.35
11ax(HE20)	CH149	21.10	18.88
11ax(HE20)	CH157	21.19	18.88
11ax(HE20)	CH165	21.09	18.86
11ax(HE40)	CH151	40.96	37.66
11ax(HE40)	CH159	40.62	37.66
11ax(HE80)	CH155	82.42	77.09

U-NII-2C straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	14.50	13.10
11n (HT20)	CH144	15.10	13.70
11n (HT40)	CH142	34.80	32.90
11ac (VHT20)	CH144	15.20	13.70
11ac (VHT40)	CH142	34.80	32.90
11ac (VHT80)	CH138	76.00	72.60
11ax(HE20)	CH144	15.40	14.40
11ax(HE40)	CH142	35.10	33.80
11ax(HE80)	CH138	76.20	73.50

U-NII-3 straddle channel			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH144	4.40	3.20
11n (HT20)	CH144	5.10	3.80
11n (HT40)	CH142	5.00	3.00
11ac (VHT20)	CH144	5.10	3.80
11ac (VHT40)	CH142	4.90	3.00
11ac (VHT80)	CH138	6.20	2.70
11ax(HE20)	CH144	5.50	4.50
11ax(HE40)	CH142	5.30	3.80
11ax(HE80)	CH138	6.20	3.60

A.3 6 dB Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-EC21C0184-604 Data Part 2.pdf".

Test Data

Main Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.60	500.00	Pass
11a	CH157	16.60	500.00	Pass
11a	CH165	16.60	500.00	Pass
11n (HT20)	CH149	17.15	500.00	Pass
11n (HT20)	CH157	17.40	500.00	Pass
11n (HT20)	CH165	17.15	500.00	Pass
11n (HT40)	CH151	35.60	500.00	Pass
11n (HT40)	CH159	35.60	500.00	Pass
11ac (VHT20)	CH149	17.15	500.00	Pass
11ac (VHT20)	CH157	17.15	500.00	Pass
11ac (VHT20)	CH165	17.65	500.00	Pass
11ac (VHT40)	CH151	35.90	500.00	Pass
11ac (VHT40)	CH159	35.75	500.00	Pass
11ac (VHT80)	CH155	75.25	500.00	Pass
11ax(HE20)	CH149	18.90	500.00	Pass
11ax(HE20)	CH157	18.65	500.00	Pass
11ax(HE20)	CH165	18.90	500.00	Pass
11ax(HE40)	CH151	38.05	500.00	Pass
11ax(HE40)	CH159	37.80	500.00	Pass
11ax(HE80)	CH155	77.70	500.00	Pass

U-NII-3 straddle channel				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH144	3.25	500.00	Pass
11n (HT20)	CH144	3.60	500.00	Pass
11n (HT40)	CH142	2.85	500.00	Pass
11ac (VHT20)	CH144	3.50	500.00	Pass
11ac (VHT40)	CH142	2.85	500.00	Pass
11ac (VHT80)	CH138	2.65	500.00	Pass
11ax(HE20)	CH144	4.45	500.00	Pass
11ax(HE40)	CH142	3.65	500.00	Pass
11ax(HE80)	CH138	3.65	500.00	Pass

Aux. Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.40	500.00	Pass
11a	CH157	16.15	500.00	Pass
11a	CH165	16.45	500.00	Pass
11n (HT20)	CH149	17.15	500.00	Pass
11n (HT20)	CH157	17.40	500.00	Pass
11n (HT20)	CH165	17.15	500.00	Pass
11n (HT40)	CH151	35.75	500.00	Pass
11n (HT40)	CH159	35.90	500.00	Pass
11ac (VHT20)	CH149	17.00	500.00	Pass
11ac (VHT20)	CH157	17.15	500.00	Pass
11ac (VHT20)	CH165	17.10	500.00	Pass
11ac (VHT40)	CH151	35.75	500.00	Pass
11ac (VHT40)	CH159	35.75	500.00	Pass
11ac (VHT80)	CH155	75.15	500.00	Pass
11ax(HE20)	CH149	18.85	500.00	Pass
11ax(HE20)	CH157	18.70	500.00	Pass
11ax(HE20)	CH165	18.85	500.00	Pass
11ax(HE40)	CH151	37.90	500.00	Pass
11ax(HE40)	CH159	37.80	500.00	Pass
11ax(HE80)	CH155	76.85	500.00	Pass

U-NII-3 straddle channel				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH144	3.25	500.00	Pass
11n (HT20)	CH144	3.60	500.00	Pass
11n (HT40)	CH142	3.00	500.00	Pass
11ac (VHT20)	CH144	3.60	500.00	Pass
11ac (VHT40)	CH142	2.85	500.00	Pass
11ac (VHT80)	CH138	2.60	500.00	Pass
11ax(HE20)	CH144	4.40	500.00	Pass
11ax(HE40)	CH142	4.00	500.00	Pass
11ax(HE80)	CH138	3.90	500.00	Pass

A.4 Power Spectral Density

Note ¹: Test plots please refer to the document “Annex No.: BL-EC21C0184-604 Data Part 3.pdf”.

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

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	6.31	11.00	Pass
11a	CH44	6.16	11.00	Pass
11a	CH48	6.05	11.00	Pass
11n (HT20)	CH36	4.83	11.00	Pass
11n (HT20)	CH44	5.32	11.00	Pass
11n (HT20)	CH48	4.85	11.00	Pass
11n (HT40)	CH38	1.60	11.00	Pass
11n (HT40)	CH46	2.00	11.00	Pass
11ac (VHT20)	CH36	4.70	11.00	Pass
11ac (VHT20)	CH44	4.93	11.00	Pass
11ac (VHT20)	CH48	4.79	11.00	Pass
11ac (VHT40)	CH38	1.61	11.00	Pass
11ac (VHT40)	CH46	2.07	11.00	Pass
11ac (VHT80)	CH42	-1.34	11.00	Pass
11ac(VHT160)	CH50	-4.78	11.00	Pass
11ax(HE20)	CH36	3.89	11.00	Pass
11ax(HE20)	CH44	4.16	11.00	Pass
11ax(HE20)	CH48	4.01	11.00	Pass
11ax(HE40)	CH38	1.45	11.00	Pass
11ax(HE40)	CH46	1.29	11.00	Pass
11ax(HE80)	CH42	-1.86	11.00	Pass
11ax(HE160)	CH50	-4.58	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.68	11.00	Pass
11a	CH60	5.87	11.00	Pass
11a	CH64	6.06	11.00	Pass
11n (HT20)	CH52	4.90	11.00	Pass
11n (HT20)	CH60	5.01	11.00	Pass
11n (HT20)	CH64	5.19	11.00	Pass
11n (HT40)	CH54	2.21	11.00	Pass
11n (HT40)	CH62	2.28	11.00	Pass
11ac (VHT20)	CH52	4.94	11.00	Pass
11ac (VHT20)	CH60	5.11	11.00	Pass
11ac (VHT20)	CH64	5.10	11.00	Pass
11ac (VHT40)	CH54	2.00	11.00	Pass
11ac (VHT40)	CH62	2.55	11.00	Pass
11ac (VHT80)	CH58	-1.18	11.00	Pass
11ax(HE20)	CH52	4.19	11.00	Pass
11ax(HE20)	CH60	4.68	11.00	Pass
11ax(HE20)	CH64	4.45	11.00	Pass
11ax(HE40)	CH54	1.34	11.00	Pass
11ax(HE40)	CH62	1.79	11.00	Pass
11ax(HE80)	CH58	-1.54	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.96	11.00	Pass
11a	CH116	5.46	11.00	Pass
11a	CH140	5.11	11.00	Pass
11n (HT20)	CH100	5.05	11.00	Pass
11n (HT20)	CH116	5.23	11.00	Pass
11n (HT20)	CH140	4.24	11.00	Pass
11n (HT40)	CH102	2.28	11.00	Pass
11n (HT40)	CH118	1.85	11.00	Pass
11n (HT40)	CH134	1.75	11.00	Pass
11ac (VHT20)	CH100	5.04	11.00	Pass
11ac (VHT20)	CH116	5.20	11.00	Pass
11ac (VHT20)	CH140	4.67	11.00	Pass
11ac (VHT40)	CH102	2.29	11.00	Pass
11ac (VHT40)	CH118	1.80	11.00	Pass
11ac (VHT40)	CH134	1.77	11.00	Pass
11ac (VHT80)	CH106	-1.14	11.00	Pass
11ac (VHT80)	CH122	-1.07	11.00	Pass
11ac (VHT160)	CH114	-4.08	11.00	Pass
11ax(HE20)	CH100	4.42	11.00	Pass
11ax(HE20)	CH116	4.20	11.00	Pass
11ax(HE20)	CH140	3.75	11.00	Pass
11ax(HE40)	CH102	1.41	11.00	Pass
11ax(HE40)	CH118	1.67	11.00	Pass
11ax(HE40)	CH134	1.15	11.00	Pass
11ax(HE80)	CH106	-1.36	11.00	Pass
11ax(HE80)	CH122	-1.89	11.00	Pass
11ax(HE160)	CH114	-4.39	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-0.76	30.00	Pass
11a	CH157	-0.54	30.00	Pass
11a	CH165	-0.49	30.00	Pass
11n (HT20)	CH149	-0.96	30.00	Pass
11n (HT20)	CH157	-0.96	30.00	Pass
11n (HT20)	CH165	-0.84	30.00	Pass
11n (HT40)	CH151	-4.24	30.00	Pass
11n (HT40)	CH159	-4.23	30.00	Pass
11ac (VHT20)	CH149	-1.33	30.00	Pass
11ac (VHT20)	CH157	-1.21	30.00	Pass
11ac (VHT20)	CH165	-0.65	30.00	Pass
11ac (VHT40)	CH151	-4.40	30.00	Pass
11ac (VHT40)	CH159	-4.37	30.00	Pass
11ac (VHT80)	CH155	-7.88	30.00	Pass
11ax(HE20)	CH149	-2.13	30.00	Pass
11ax(HE20)	CH157	-2.03	30.00	Pass
11ax(HE20)	CH165	-2.01	30.00	Pass
11ax(HE40)	CH151	-5.10	30.00	Pass
11ax(HE40)	CH159	-4.73	30.00	Pass
11ax(HE80)	CH155	-8.06	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	2.18	11.00	Pass
11n (HT20)	CH144	1.59	11.00	Pass
11n (HT40)	CH142	-1.25	11.00	Pass
11ac (VHT20)	CH144	1.61	11.00	Pass
11ac (VHT40)	CH142	-1.22	11.00	Pass
11ac (VHT80)	CH138	-4.52	11.00	Pass
11ax(HE20)	CH144	0.85	11.00	Pass
11ax(HE40)	CH142	-2.17	11.00	Pass
11ax(HE80)	CH138	-4.93	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	-0.26	30.00	Pass
11n (HT20)	CH144	-1.27	30.00	Pass
11n (HT40)	CH142	-4.21	30.00	Pass
11ac (VHT20)	CH144	-1.35	30.00	Pass
11ac (VHT40)	CH142	-4.10	30.00	Pass
11ac (VHT80)	CH138	-7.33	30.00	Pass
11ax(HE20)	CH144	-1.95	30.00	Pass
11ax(HE40)	CH142	-5.21	30.00	Pass
11ax(HE80)	CH138	-7.80	30.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	6.09	11.00	Pass
11a	CH44	5.67	11.00	Pass
11a	CH48	5.70	11.00	Pass
11n (HT20)	CH36	5.17	11.00	Pass
11n (HT20)	CH44	4.45	11.00	Pass
11n (HT20)	CH48	5.06	11.00	Pass
11n (HT40)	CH38	-0.44	11.00	Pass
11n (HT40)	CH46	2.15	11.00	Pass
11ac (VHT20)	CH36	5.55	11.00	Pass
11ac (VHT20)	CH44	4.88	11.00	Pass
11ac (VHT20)	CH48	4.87	11.00	Pass
11ac (VHT40)	CH38	-0.36	11.00	Pass
11ac (VHT40)	CH46	1.67	11.00	Pass
11ac (VHT80)	CH42	-4.98	11.00	Pass
11ac(VHT160)	CH50	-9.93	11.00	Pass
11ax(HE20)	CH36	4.34	11.00	Pass
11ax(HE20)	CH44	4.24	11.00	Pass
11ax(HE20)	CH48	3.95	11.00	Pass
11ax(HE40)	CH38	-0.90	11.00	Pass
11ax(HE40)	CH46	1.09	11.00	Pass
11ax(HE80)	CH42	-6.14	11.00	Pass
11ax(HE160)	CH50	-9.44	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	6.04	11.00	Pass
11a	CH60	5.54	11.00	Pass
11a	CH64	4.34	11.00	Pass
11n (HT20)	CH52	5.26	11.00	Pass
11n (HT20)	CH60	5.26	11.00	Pass
11n (HT20)	CH64	3.33	11.00	Pass
11n (HT40)	CH54	2.23	11.00	Pass
11n (HT40)	CH62	-0.50	11.00	Pass
11ac (VHT20)	CH52	5.02	11.00	Pass
11ac (VHT20)	CH60	5.22	11.00	Pass
11ac (VHT20)	CH64	4.10	11.00	Pass
11ac (VHT40)	CH54	2.97	11.00	Pass
11ac (VHT40)	CH62	-0.31	11.00	Pass
11ac (VHT80)	CH58	-2.43	11.00	Pass
11ax(HE20)	CH52	4.58	11.00	Pass
11ax(HE20)	CH60	4.13	11.00	Pass
11ax(HE20)	CH64	2.95	11.00	Pass
11ax(HE40)	CH54	1.66	11.00	Pass
11ax(HE40)	CH62	-1.83	11.00	Pass
11ax(HE80)	CH58	-3.29	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.73	11.00	Pass
11a	CH116	6.80	11.00	Pass
11a	CH140	3.27	11.00	Pass
11n (HT20)	CH100	4.23	11.00	Pass
11n (HT20)	CH116	5.78	11.00	Pass
11n (HT20)	CH140	3.81	11.00	Pass
11n (HT40)	CH102	-1.52	11.00	Pass
11n (HT40)	CH118	3.80	11.00	Pass
11n (HT40)	CH134	3.02	11.00	Pass
11ac (VHT20)	CH100	4.34	11.00	Pass
11ac (VHT20)	CH116	6.22	11.00	Pass
11ac (VHT20)	CH140	3.78	11.00	Pass
11ac (VHT40)	CH102	-1.92	11.00	Pass
11ac (VHT40)	CH118	3.15	11.00	Pass
11ac (VHT40)	CH134	-0.22	11.00	Pass
11ac (VHT80)	CH106	-6.97	11.00	Pass
11ac (VHT80)	CH122	-0.44	11.00	Pass
11ac (VHT160)	CH114	-8.82	11.00	Pass
11ax(HE20)	CH100	2.55	11.00	Pass
11ax(HE20)	CH116	5.18	11.00	Pass
11ax(HE20)	CH140	2.10	11.00	Pass
11ax(HE40)	CH102	-1.41	11.00	Pass
11ax(HE40)	CH118	2.79	11.00	Pass
11ax(HE40)	CH134	2.52	11.00	Pass
11ax(HE80)	CH106	-7.06	11.00	Pass
11ax(HE80)	CH122	-0.46	11.00	Pass
11ax(HE160)	CH114	-8.51	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.64	30.00	Pass
11a	CH157	1.26	30.00	Pass
11a	CH165	1.30	30.00	Pass
11n (HT20)	CH149	0.99	30.00	Pass
11n (HT20)	CH157	0.71	30.00	Pass
11n (HT20)	CH165	0.44	30.00	Pass
11n (HT40)	CH151	-2.34	30.00	Pass
11n (HT40)	CH159	-2.23	30.00	Pass
11ac (VHT20)	CH149	0.97	30.00	Pass
11ac (VHT20)	CH157	0.77	30.00	Pass
11ac (VHT20)	CH165	0.97	30.00	Pass
11ac (VHT40)	CH151	-2.56	30.00	Pass
11ac (VHT40)	CH159	-1.73	30.00	Pass
11ac (VHT80)	CH155	-5.32	30.00	Pass
11ax(HE20)	CH149	0.75	30.00	Pass
11ax(HE20)	CH157	0.33	30.00	Pass
11ax(HE20)	CH165	0.20	30.00	Pass
11ax(HE40)	CH151	-1.98	30.00	Pass
11ax(HE40)	CH159	-2.06	30.00	Pass
11ax(HE80)	CH155	-5.20	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH144	2.49	11.00	Pass
11n (HT20)	CH144	2.04	11.00	Pass
11n (HT40)	CH142	-0.52	11.00	Pass
11ac (VHT20)	CH144	2.01	11.00	Pass
11ac (VHT40)	CH142	-0.83	11.00	Pass
11ac (VHT80)	CH138	-4.39	11.00	Pass
11ax(HE20)	CH144	2.19	11.00	Pass
11ax(HE40)	CH142	-1.22	11.00	Pass
11ax(HE80)	CH138	-4.40	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH144	-0.27	30.00	Pass
11n (HT20)	CH144	-1.23	30.00	Pass
11n (HT40)	CH142	-3.74	30.00	Pass
11ac (VHT20)	CH144	-0.80	30.00	Pass
11ac (VHT40)	CH142	-3.82	30.00	Pass
11ac (VHT80)	CH138	-6.86	30.00	Pass
11ax(HE20)	CH144	-1.33	30.00	Pass
11ax(HE40)	CH142	-4.53	30.00	Pass
11ax(HE80)	CH138	-8.00	30.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	1.74	11.00	Pass
11n (HT20)	CH44	2.37	11.00	Pass
11n (HT20)	CH48	2.25	11.00	Pass
11n (HT40)	CH38	-1.31	11.00	Pass
11n (HT40)	CH46	-0.43	11.00	Pass
11ac (VHT20)	CH36	1.74	11.00	Pass
11ac (VHT20)	CH44	2.36	11.00	Pass
11ac (VHT20)	CH48	2.41	11.00	Pass
11ac (VHT40)	CH38	-1.32	11.00	Pass
11ac (VHT40)	CH46	-0.59	11.00	Pass
11ac (VHT80)	CH42	6.21	11.00	Pass
11ac(VHT160)	CH50	-11.38	11.00	Pass
11ax(HE20)	CH36	1.30	11.00	Pass
11ax(HE20)	CH44	1.62	11.00	Pass
11ax(HE20)	CH48	1.54	11.00	Pass
11ax(HE40)	CH38	-1.82	11.00	Pass
11ax(HE40)	CH46	-1.19	11.00	Pass
11ax(HE80)	CH42	-7.08	11.00	Pass
11ax(HE160)	CH50	-11.22	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH52	2.25	11.00	Pass
11n (HT20)	CH60	2.65	11.00	Pass
11n (HT20)	CH64	2.87	11.00	Pass
11n (HT40)	CH54	-0.92	11.00	Pass
11n (HT40)	CH62	-0.12	11.00	Pass
11ac (VHT20)	CH52	1.91	11.00	Pass
11ac (VHT20)	CH60	2.54	11.00	Pass
11ac (VHT20)	CH64	2.27	11.00	Pass
11ac (VHT40)	CH54	-0.77	11.00	Pass
11ac (VHT40)	CH62	-0.43	11.00	Pass
11ac (VHT80)	CH58	-3.47	11.00	Pass
11ax(HE20)	CH52	0.76	11.00	Pass
11ax(HE20)	CH60	1.10	11.00	Pass
11ax(HE20)	CH64	2.07	11.00	Pass
11ax(HE40)	CH54	-1.45	11.00	Pass
11ax(HE40)	CH62	-1.56	11.00	Pass
11ax(HE80)	CH58	-4.73	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH100	2.41	11.00	Pass
11n (HT20)	CH116	2.38	11.00	Pass
11n (HT20)	CH140	1.61	11.00	Pass
11n (HT40)	CH102	-3.07	11.00	Pass
11n (HT40)	CH118	-0.61	11.00	Pass
11n (HT40)	CH134	-0.66	11.00	Pass
11ac (VHT20)	CH100	2.64	11.00	Pass
11ac (VHT20)	CH116	1.92	11.00	Pass
11ac (VHT20)	CH140	1.74	11.00	Pass
11ac (VHT40)	CH102	-3.06	11.00	Pass
11ac (VHT40)	CH118	-0.73	11.00	Pass
11ac (VHT40)	CH134	-0.33	11.00	Pass
11ac (VHT80)	CH106	-7.96	11.00	Pass
11ac (VHT80)	CH122	-3.90	11.00	Pass
11ac (VHT160)	CH114	-11.57	11.00	Pass
11ax(HE20)	CH100	2.37	11.00	Pass
11ax(HE20)	CH116	1.48	11.00	Pass
11ax(HE20)	CH140	-0.70	11.00	Pass
11ax(HE40)	CH102	-3.55	11.00	Pass
11ax(HE40)	CH118	-1.26	11.00	Pass
11ax(HE40)	CH134	-1.67	11.00	Pass
11ax(HE80)	CH106	-8.70	11.00	Pass
11ax(HE80)	CH122	-3.80	11.00	Pass
11ax(HE160)	CH114	-11.37	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH149	-3.91	30.00	Pass
11n (HT20)	CH157	-3.58	30.00	Pass
11n (HT20)	CH165	-3.12	30.00	Pass
11n (HT40)	CH151	-6.88	30.00	Pass
11n (HT40)	CH159	-6.34	30.00	Pass
11ac (VHT20)	CH149	-3.99	30.00	Pass
11ac (VHT20)	CH157	-4.04	30.00	Pass
11ac (VHT20)	CH165	-3.12	30.00	Pass
11ac (VHT40)	CH151	-6.89	30.00	Pass
11ac (VHT40)	CH159	-5.75	30.00	Pass
11ac (VHT80)	CH155	-9.51	30.00	Pass
11ax(HE20)	CH149	-4.35	30.00	Pass
11ax(HE20)	CH157	-3.37	30.00	Pass
11ax(HE20)	CH165	-3.96	30.00	Pass
11ax(HE40)	CH151	-7.33	30.00	Pass
11ax(HE40)	CH159	-6.28	30.00	Pass
11ax(HE80)	CH155	-10.34	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH144	1.91	11.00	Pass
11n (HT40)	CH142	-1.15	11.00	Pass
11ac (VHT20)	CH144	2.00	11.00	Pass
11ac (VHT40)	CH142	-0.78	11.00	Pass
11ac (VHT80)	CH138	-4.02	11.00	Pass
11ax(HE20)	CH144	1.26	11.00	Pass
11ax(HE40)	CH142	-1.43	11.00	Pass
11ax(HE80)	CH138	-4.42	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH144	-0.77	30.00	Pass
11n (HT40)	CH142	-3.94	30.00	Pass
11ac (VHT20)	CH144	-0.91	30.00	Pass
11ac (VHT40)	CH142	-3.79	30.00	Pass
11ac (VHT80)	CH138	-6.96	30.00	Pass
11ax(HE20)	CH144	-1.60	30.00	Pass
11ax(HE40)	CH142	-4.39	30.00	Pass
11ax(HE80)	CH138	-7.40	30.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	2.49	11.00	Pass
11n (HT20)	CH44	2.53	11.00	Pass
11n (HT20)	CH48	3.14	11.00	Pass
11n (HT40)	CH38	-0.34	11.00	Pass
11n (HT40)	CH46	0.51	11.00	Pass
11ac (VHT20)	CH36	2.37	11.00	Pass
11ac (VHT20)	CH44	2.19	11.00	Pass
11ac (VHT20)	CH48	2.75	11.00	Pass
11ac (VHT40)	CH38	-0.48	11.00	Pass
11ac (VHT40)	CH46	0.20	11.00	Pass
11ac (VHT80)	CH42	-5.61	11.00	Pass
11ac(VHT160)	CH50	-9.35	11.00	Pass
11ax(HE20)	CH36	1.87	11.00	Pass
11ax(HE20)	CH44	1.57	11.00	Pass
11ax(HE20)	CH48	2.62	11.00	Pass
11ax(HE40)	CH38	-1.37	11.00	Pass
11ax(HE40)	CH46	-1.65	11.00	Pass
11ax(HE80)	CH42	-6.49	11.00	Pass
11ax(HE160)	CH50	-9.06	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH52	2.76	11.00	Pass
11n (HT20)	CH60	2.06	11.00	Pass
11n (HT20)	CH64	3.16	11.00	Pass
11n (HT40)	CH54	0.10	11.00	Pass
11n (HT40)	CH62	-0.34	11.00	Pass
11ac (VHT20)	CH52	2.92	11.00	Pass
11ac (VHT20)	CH60	2.47	11.00	Pass
11ac (VHT20)	CH64	3.16	11.00	Pass
11ac (VHT40)	CH54	-0.29	11.00	Pass
11ac (VHT40)	CH62	-0.29	11.00	Pass
11ac (VHT80)	CH58	-3.65	11.00	Pass
11ax(HE20)	CH52	1.90	11.00	Pass
11ax(HE20)	CH60	1.85	11.00	Pass
11ax(HE20)	CH64	2.14	11.00	Pass
11ax(HE40)	CH54	-0.67	11.00	Pass
11ax(HE40)	CH62	-1.25	11.00	Pass
11ax(HE80)	CH58	-4.13	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH100	4.09	11.00	Pass
11n (HT20)	CH116	2.96	11.00	Pass
11n (HT20)	CH140	3.52	11.00	Pass
11n (HT40)	CH102	-0.74	11.00	Pass
11n (HT40)	CH118	1.46	11.00	Pass
11n (HT40)	CH134	-0.03	11.00	Pass
11ac (VHT20)	CH100	4.16	11.00	Pass
11ac (VHT20)	CH116	3.01	11.00	Pass
11ac (VHT20)	CH140	3.04	11.00	Pass
11ac (VHT40)	CH102	-0.65	11.00	Pass
11ac (VHT40)	CH118	0.64	11.00	Pass
11ac (VHT40)	CH134	-0.22	11.00	Pass
11ac (VHT80)	CH106	-6.71	11.00	Pass
11ac (VHT80)	CH122	-2.78	11.00	Pass
11ac (VHT160)	CH114	-8.70	11.00	Pass
11ax(HE20)	CH100	3.36	11.00	Pass
11ax(HE20)	CH116	2.61	11.00	Pass
11ax(HE20)	CH140	1.39	11.00	Pass
11ax(HE40)	CH102	-1.58	11.00	Pass
11ax(HE40)	CH118	0.34	11.00	Pass
11ax(HE40)	CH134	-0.07	11.00	Pass
11ax(HE80)	CH106	-4.36	11.00	Pass
11ax(HE80)	CH122	-3.50	11.00	Pass
11ax(HE160)	CH114	-8.43	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH149	-2.63	30.00	Pass
11n (HT20)	CH157	-2.32	30.00	Pass
11n (HT20)	CH165	-2.72	30.00	Pass
11n (HT40)	CH151	-5.95	30.00	Pass
11n (HT40)	CH159	-5.72	30.00	Pass
11ac (VHT20)	CH149	-2.36	30.00	Pass
11ac (VHT20)	CH157	-2.84	30.00	Pass
11ac (VHT20)	CH165	-1.86	30.00	Pass
11ac (VHT40)	CH151	-4.81	30.00	Pass
11ac (VHT40)	CH159	-5.77	30.00	Pass
11ac (VHT80)	CH155	-9.32	30.00	Pass
11ax(HE20)	CH149	-2.75	30.00	Pass
11ax(HE20)	CH157	-3.29	30.00	Pass
11ax(HE20)	CH165	-2.88	30.00	Pass
11ax(HE40)	CH151	-5.50	30.00	Pass
11ax(HE40)	CH159	-6.57	30.00	Pass
11ax(HE80)	CH155	-9.63	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH144	2.74	11.00	Pass
11n (HT40)	CH142	-0.12	11.00	Pass
11ac (VHT20)	CH144	2.55	11.00	Pass
11ac (VHT40)	CH142	-0.74	11.00	Pass
11ac (VHT80)	CH138	-4.19	11.00	Pass
11ax(HE20)	CH144	2.15	11.00	Pass
11ax(HE40)	CH142	-1.32	11.00	Pass
11ax(HE80)	CH138	-4.18	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH144	-0.87	30.00	Pass
11n (HT40)	CH142	-2.96	30.00	Pass
11ac (VHT20)	CH144	-0.22	30.00	Pass
11ac (VHT40)	CH142	-2.81	30.00	Pass
11ac (VHT80)	CH138	-6.23	30.00	Pass
11ax(HE20)	CH144	-0.79	30.00	Pass
11ax(HE40)	CH142	-3.90	30.00	Pass
11ax(HE80)	CH138	-7.26	30.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	5.14	11.00	Pass
11n (HT20)	CH44	5.46	11.00	Pass
11n (HT20)	CH48	5.73	11.00	Pass
11n (HT40)	CH38	2.21	11.00	Pass
11n (HT40)	CH46	3.07	11.00	Pass
11ac (VHT20)	CH36	5.08	11.00	Pass
11ac (VHT20)	CH44	5.29	11.00	Pass
11ac (VHT20)	CH48	5.59	11.00	Pass
11ac (VHT40)	CH38	2.13	11.00	Pass
11ac (VHT40)	CH46	2.84	11.00	Pass
11ac (VHT80)	CH42	6.48	11.00	Pass
11ac(VHT160)	CH50	-7.24	11.00	Pass
11ax(HE20)	CH36	4.60	11.00	Pass
11ax(HE20)	CH44	4.61	11.00	Pass
11ax(HE20)	CH48	5.12	11.00	Pass
11ax(HE40)	CH38	1.42	11.00	Pass
11ax(HE40)	CH46	1.60	11.00	Pass
11ax(HE80)	CH42	-3.76	11.00	Pass
11ax(HE160)	CH50	-6.99	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH52	5.52	11.00	Pass
11n (HT20)	CH60	5.37	11.00	Pass
11n (HT20)	CH64	6.03	11.00	Pass
11n (HT40)	CH54	2.63	11.00	Pass
11n (HT40)	CH62	2.78	11.00	Pass
11ac (VHT20)	CH52	5.45	11.00	Pass
11ac (VHT20)	CH60	5.52	11.00	Pass
11ac (VHT20)	CH64	5.75	11.00	Pass
11ac (VHT40)	CH54	2.49	11.00	Pass
11ac (VHT40)	CH62	2.65	11.00	Pass
11ac (VHT80)	CH58	-0.55	11.00	Pass
11ax(HE20)	CH52	4.38	11.00	Pass
11ax(HE20)	CH60	4.50	11.00	Pass
11ax(HE20)	CH64	5.12	11.00	Pass
11ax(HE40)	CH54	1.97	11.00	Pass
11ax(HE40)	CH62	1.61	11.00	Pass
11ax(HE80)	CH58	-1.41	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH100	6.34	11.00	Pass
11n (HT20)	CH116	5.69	11.00	Pass
11n (HT20)	CH140	5.68	11.00	Pass
11n (HT40)	CH102	1.26	11.00	Pass
11n (HT40)	CH118	3.56	11.00	Pass
11n (HT40)	CH134	2.68	11.00	Pass
11ac (VHT20)	CH100	6.47	11.00	Pass
11ac (VHT20)	CH116	5.50	11.00	Pass
11ac (VHT20)	CH140	5.45	11.00	Pass
11ac (VHT40)	CH102	1.32	11.00	Pass
11ac (VHT40)	CH118	3.02	11.00	Pass
11ac (VHT40)	CH134	2.73	11.00	Pass
11ac (VHT80)	CH106	-4.28	11.00	Pass
11ac (VHT80)	CH122	-0.30	11.00	Pass
11ac (VHT160)	CH114	-6.89	11.00	Pass
11ax(HE20)	CH100	5.91	11.00	Pass
11ax(HE20)	CH116	5.09	11.00	Pass
11ax(HE20)	CH140	3.48	11.00	Pass
11ax(HE40)	CH102	0.56	11.00	Pass
11ax(HE40)	CH118	2.63	11.00	Pass
11ax(HE40)	CH134	2.21	11.00	Pass
11ax(HE80)	CH106	-3.00	11.00	Pass
11ax(HE80)	CH122	-0.64	11.00	Pass
11ax(HE160)	CH114	-6.64	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH149	-0.21	30.00	Pass
11n (HT20)	CH157	0.11	30.00	Pass
11n (HT20)	CH165	0.10	30.00	Pass
11n (HT40)	CH151	-3.38	30.00	Pass
11n (HT40)	CH159	-3.01	30.00	Pass
11ac (VHT20)	CH149	-0.08	30.00	Pass
11ac (VHT20)	CH157	-0.39	30.00	Pass
11ac (VHT20)	CH165	0.57	30.00	Pass
11ac (VHT40)	CH151	-2.71	30.00	Pass
11ac (VHT40)	CH159	-2.75	30.00	Pass
11ac (VHT80)	CH155	-6.40	30.00	Pass
11ax(HE20)	CH149	-0.46	30.00	Pass
11ax(HE20)	CH157	-0.32	30.00	Pass
11ax(HE20)	CH165	-0.38	30.00	Pass
11ax(HE40)	CH151	-3.30	30.00	Pass
11ax(HE40)	CH159	-3.41	30.00	Pass
11ax(HE80)	CH155	-6.96	30.00	Pass

U-NII-2C straddle channel				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH144	5.36	11.00	Pass
11n (HT40)	CH142	2.41	11.00	Pass
11ac (VHT20)	CH144	5.29	11.00	Pass
11ac (VHT40)	CH142	2.25	11.00	Pass
11ac (VHT80)	CH138	-1.09	11.00	Pass
11ax(HE20)	CH144	4.73	11.00	Pass
11ax(HE40)	CH142	1.64	11.00	Pass
11ax(HE80)	CH138	-1.29	11.00	Pass

U-NII-3 straddle channel				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH144	2.64	30.00	Pass
11n (HT40)	CH142	0.87	30.00	Pass
11ac (VHT20)	CH144	1.19	30.00	Pass
11ac (VHT40)	CH142	1.36	30.00	Pass
11ac (VHT80)	CH138	-1.40	30.00	Pass
11ax(HE20)	CH144	-0.31	30.00	Pass
11ax(HE40)	CH142	0.79	30.00	Pass
11ax(HE80)	CH138	-2.30	30.00	Pass

A.5 Conducted Emissions

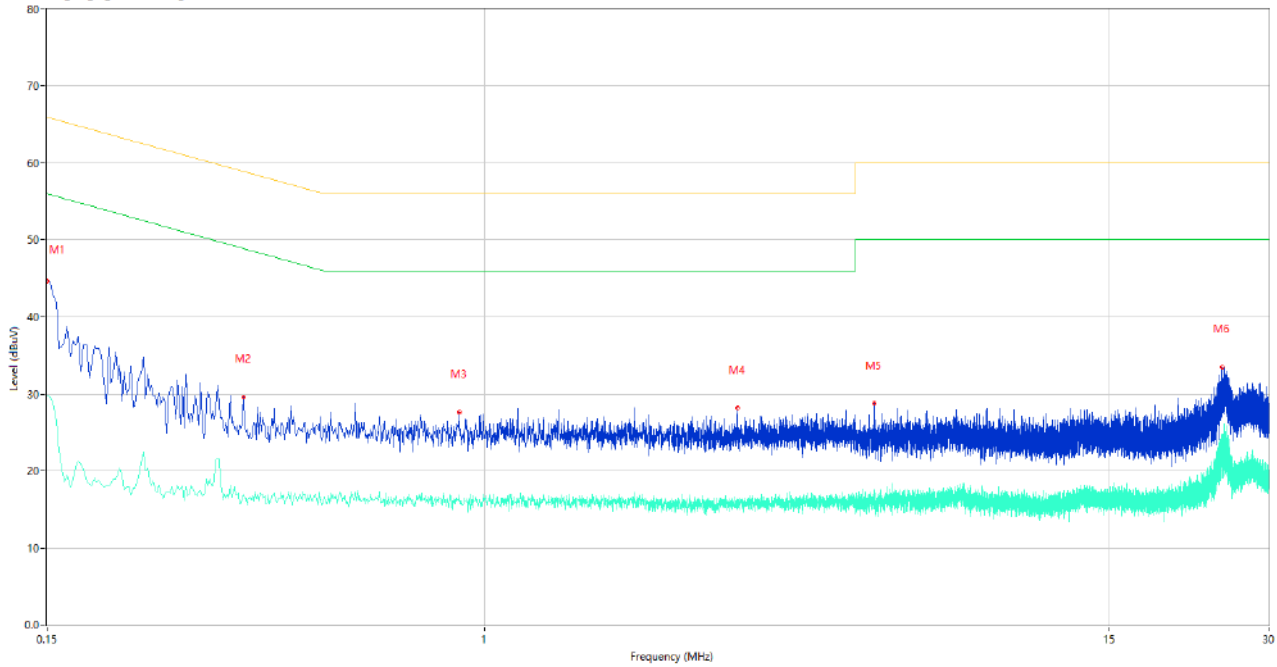
Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note ²: 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

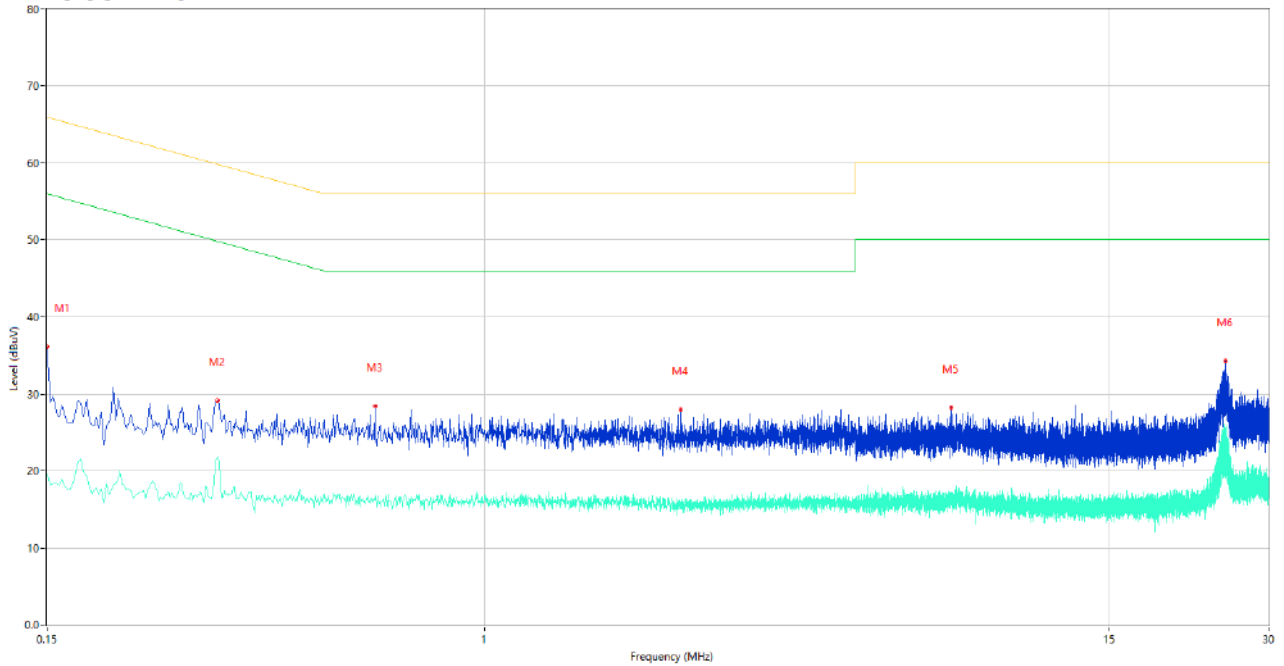
CE Test case FCC_CE_FCC PART 15B, Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.150	44.64	10.19	66.00	-21.36	Peak	L	Pass
1**	0.150	29.73	10.19	56.00	-26.27	AV	L	Pass
2	0.352	29.53	10.08	58.92	-29.39	Peak	L	Pass
2**	0.352	16.82	10.08	48.92	-32.10	AV	L	Pass
3	0.896	27.63	10.05	56.00	-28.37	Peak	L	Pass
3**	0.896	16.04	10.05	46.00	-29.96	AV	L	Pass
4	3.000	28.21	10.07	56.00	-27.79	Peak	L	Pass
4**	3.000	16.07	10.07	46.00	-29.93	AV	L	Pass
5	5.428	28.74	9.99	60.00	-31.26	Peak	L	Pass
5**	5.428	16.13	9.99	50.00	-33.87	AV	L	Pass
6	24.466	33.47	10.16	60.00	-26.53	Peak	L	Pass
6**	24.466	23.89	10.16	50.00	-26.11	AV	L	Pass

PHASE N

CE Test case FCC_CE_FCC PART 15B, Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.150	36.17	10.19	66.00	-29.83	Peak	N	Pass
1**	0.150	19.67	10.19	56.00	-36.33	AV	N	Pass
2	0.314	29.13	10.07	59.86	-30.73	Peak	N	Pass
2**	0.314	21.92	10.07	49.86	-27.94	AV	N	Pass
3	0.622	28.44	10.09	56.00	-27.56	Peak	N	Pass
3**	0.622	16.26	10.09	46.00	-29.74	AV	N	Pass
4	2.346	27.95	9.93	56.00	-28.05	Peak	N	Pass
4**	2.346	15.58	9.93	46.00	-30.42	AV	N	Pass
5	7.576	28.14	9.99	60.00	-31.86	Peak	N	Pass
5**	7.576	17.24	9.99	50.00	-32.76	AV	N	Pass
6	24.870	34.32	10.16	60.00	-25.68	Peak	N	Pass
6**	24.870	25.64	10.16	50.00	-24.36	AV	N	Pass

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

Test Data

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

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

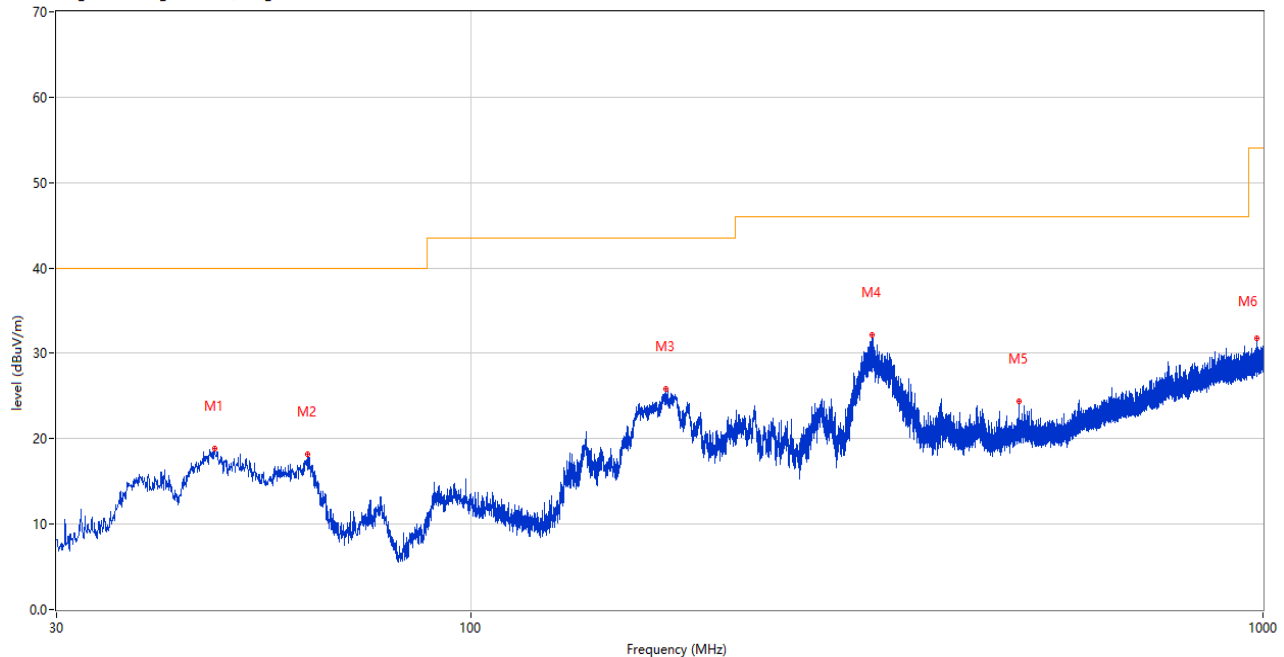
Note³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

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

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

30 MHz to 1 GHz, ANT H

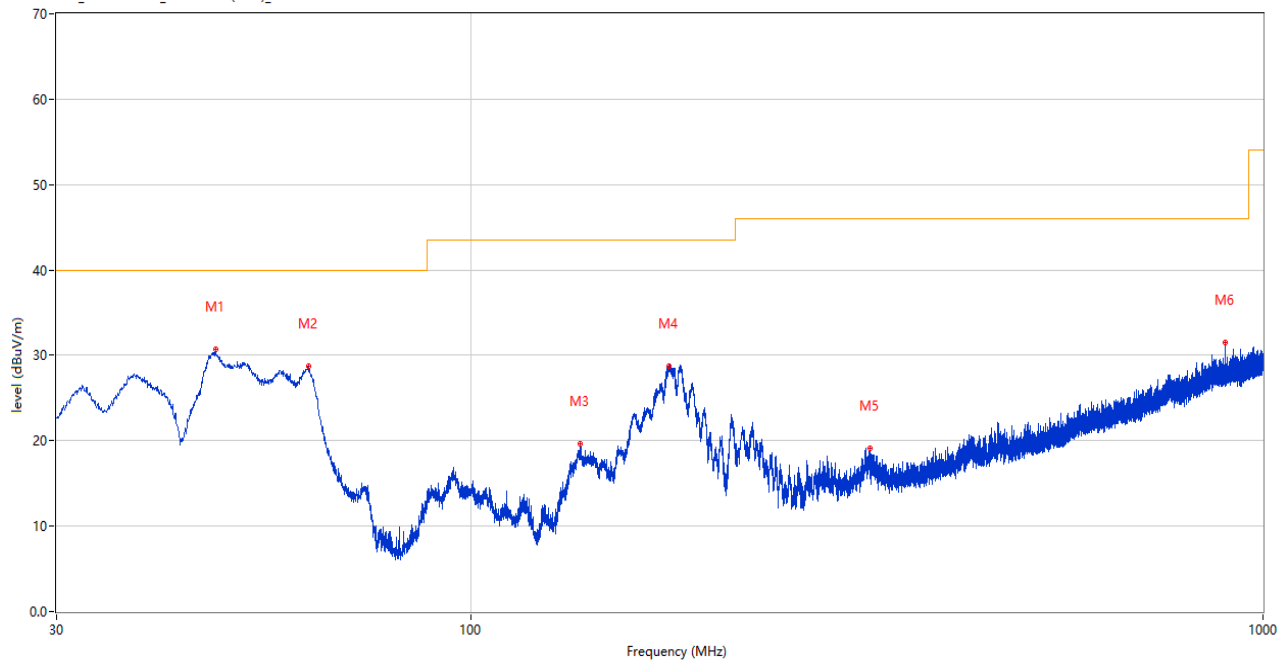
RE Test case_FCC Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.460	18.90	-25.42	40.0	-21.10	Peak	0.00	100	Horizontal	Pass
2	62.301	18.13	-26.98	40.0	-21.87	Peak	343.00	100	Horizontal	Pass
3	176.082	25.81	-28.62	43.5	-17.69	Peak	287.00	200	Horizontal	Pass
4	320.612	32.17	-22.80	46.0	-13.83	Peak	289.00	100	Horizontal	Pass
5	492.399	24.36	-18.45	46.0	-21.64	Peak	30.00	200	Horizontal	Pass
6	983.704	31.82	-7.94	54.0	-22.18	Peak	124.00	200	Horizontal	Pass

30 MHz to 1 GHz, ANT V

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.654	30.68	-25.39	40.0	-9.32	Peak	0.00	100	Vertical	Pass
2	62.349	28.78	-26.98	40.0	-11.22	Peak	50.00	100	Vertical	Pass
3	137.622	19.67	-29.93	43.5	-23.83	Peak	270.00	100	Vertical	Pass
4	177.973	28.79	-28.47	43.5	-14.71	Peak	360.00	100	Vertical	Pass
5	319.012	19.09	-22.86	46.0	-26.91	Peak	155.00	200	Vertical	Pass
6	896.258	31.47	-9.28	46.0	-14.53	Peak	174.00	100	Vertical	Pass

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

Main Antenna

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1596.500	44.20	-17.67	68.2	-24.00	Peak	291.00	150	Horizontal	Pass
1**	1596.500	31.51	-17.67	54.0	-22.49	AV	291.00	150	Horizontal	Pass
2	2838.000	44.02	-10.33	68.2	-24.18	Peak	291.00	150	Horizontal	Pass
2**	2838.000	35.25	-10.33	54.0	-18.75	AV	291.00	150	Horizontal	Pass
3	4800.600	52.26	-2.56	68.2	-15.94	Peak	310.00	150	Horizontal	Pass
3**	4800.600	43.58	-2.56	54.0	-10.42	AV	310.00	150	Horizontal	Pass
4	5181.400	102.08	-2.71	--	--	Peak	245.00	150	Horizontal	N/A
4**	5181.400	94.33	-2.71	--	--	AV	245.00	150	Horizontal	N/A
5	7339.537	49.37	-3.50	68.2	-18.83	Peak	0.00	150	Horizontal	Pass
5**	7339.537	40.52	-3.50	54.0	-13.48	AV	0.00	150	Horizontal	Pass
6	12266.138	53.41	1.33	68.2	-14.79	Peak	147.00	150	Horizontal	Pass
6**	12266.138	44.46	1.33	54.0	-9.54	AV	147.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1492.500	43.79	-17.50	68.2	-24.41	Peak	291.00	150	Vertical	Pass
1**	1492.500	34.46	-17.50	54.0	-19.54	AV	291.00	150	Vertical	Pass
2	2835.100	44.26	-10.40	68.2	-23.94	Peak	301.00	150	Vertical	Pass
2**	2835.100	34.39	-10.40	54.0	-19.61	AV	301.00	150	Vertical	Pass
3	4799.200	52.77	-2.55	68.2	-15.43	Peak	317.00	150	Vertical	Pass
3**	4799.200	43.64	-2.55	54.0	-10.36	AV	317.00	150	Vertical	Pass
4	5176.000	100.35	-2.84	--	--	Peak	179.00	150	Vertical	N/A
4**	5176.000	92.55	-2.84	--	--	AV	179.00	150	Vertical	N/A
5	7475.525	49.15	-4.30	68.2	-19.05	Peak	239.00	150	Vertical	Pass
5**	7475.525	39.48	-4.30	54.0	-14.52	AV	239.00	150	Vertical	Pass
6	11677.050	53.36	0.22	68.2	-14.84	Peak	360.00	150	Vertical	Pass
6**	11677.050	43.15	0.22	54.0	-10.85	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1344.400	42.03	-17.27	68.2	-26.17	Peak	187.00	150	Horizontal	Pass
1**	1344.400	30.90	-17.27	54.0	-23.10	AV	187.00	150	Horizontal	Pass
2	2807.700	43.79	-10.30	68.2	-24.41	Peak	83.00	150	Horizontal	Pass
2**	2807.700	34.93	-10.30	54.0	-19.07	AV	83.00	150	Horizontal	Pass
3	4807.800	52.59	-2.98	68.2	-15.61	Peak	18.00	150	Horizontal	Pass
3**	4807.800	42.46	-2.98	54.0	-11.54	AV	18.00	150	Horizontal	Pass
4	5216.000	102.44	-2.86	--	--	Peak	250.00	150	Horizontal	N/A
4**	5216.000	94.41	-2.86	--	--	AV	250.00	150	Horizontal	N/A
5	7449.937	49.12	-3.92	68.2	-19.08	Peak	360.00	150	Horizontal	Pass
5**	7449.937	40.15	-3.92	54.0	-13.85	AV	360.00	150	Horizontal	Pass
6	11591.375	53.70	-0.20	68.2	-14.50	Peak	0.00	150	Horizontal	Pass
6**	11591.375	42.98	-0.20	54.0	-11.02	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1474.300	44.05	-17.53	68.2	-24.15	Peak	285.00	150	Vertical	Pass
1**	1474.300	33.64	-17.53	54.0	-20.36	AV	285.00	150	Vertical	Pass
2	2789.900	44.76	-10.59	68.2	-23.44	Peak	127.00	150	Vertical	Pass
2**	2789.900	34.78	-10.59	54.0	-19.22	AV	127.00	150	Vertical	Pass
3	4779.200	52.88	-2.89	68.2	-15.32	Peak	282.00	150	Vertical	Pass
3**	4779.200	42.50	-2.89	54.0	-11.50	AV	282.00	150	Vertical	Pass
4	5216.600	99.88	-2.88	--	--	Peak	147.00	150	Vertical	N/A
4**	5216.600	92.06	-2.88	--	--	AV	147.00	150	Vertical	N/A
5	7344.138	49.25	-3.56	68.2	-18.95	Peak	71.00	150	Vertical	Pass
5**	7344.138	40.97	-3.56	54.0	-13.03	AV	71.00	150	Vertical	Pass
6	11765.026	53.18	1.30	68.2	-15.02	Peak	277.00	150	Vertical	Pass
6**	11765.026	43.33	1.30	54.0	-10.67	AV	277.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1552.500	41.98	-17.43	68.2	-26.22	Peak	296.00	150	Horizontal	Pass
1**	1552.500	33.50	-17.43	54.0	-20.50	AV	296.00	150	Horizontal	Pass
2	2818.200	43.81	-10.23	68.2	-24.39	Peak	169.00	150	Horizontal	Pass
2**	2818.200	33.93	-10.23	54.0	-20.07	AV	169.00	150	Horizontal	Pass
3	4878.000	52.34	-3.44	68.2	-15.86	Peak	67.00	150	Horizontal	Pass
3**	4878.000	42.21	-3.44	54.0	-11.79	AV	67.00	150	Horizontal	Pass
4	5237.200	102.27	-2.82	--	--	Peak	248.00	150	Horizontal	N/A
4**	5237.200	94.39	-2.82	--	--	AV	248.00	150	Horizontal	N/A
5	7341.837	49.54	-3.67	68.2	-18.66	Peak	360.00	150	Horizontal	Pass
5**	7341.837	42.06	-3.67	54.0	-11.94	AV	360.00	150	Horizontal	Pass
6	12234.800	53.55	1.16	68.2	-14.65	Peak	36.00	150	Horizontal	Pass
6**	12234.800	46.02	1.16	54.0	-7.98	AV	36.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.700	44.15	-17.54	68.2	-24.05	Peak	293.00	150	Vertical	Pass
1**	1541.700	34.34	-17.54	54.0	-19.66	AV	293.00	150	Vertical	Pass
2	2774.200	44.10	-10.48	68.2	-24.10	Peak	255.00	150	Vertical	Pass
2**	2774.200	34.55	-10.48	54.0	-19.45	AV	255.00	150	Vertical	Pass
3	4797.800	53.19	-2.59	68.2	-15.01	Peak	274.00	150	Vertical	Pass
3**	4797.800	42.92	-2.59	54.0	-11.08	AV	274.00	150	Vertical	Pass
4	5233.800	99.82	-2.81	--	--	Peak	141.00	150	Vertical	N/A
4**	5233.800	91.72	-2.81	--	--	AV	141.00	150	Vertical	N/A
5	7359.088	49.18	-4.08	68.2	-19.02	Peak	20.00	150	Vertical	Pass
5**	7359.088	40.99	-4.08	54.0	-13.01	AV	20.00	150	Vertical	Pass
6	11677.625	53.63	0.21	68.2	-14.57	Peak	173.00	150	Vertical	Pass
6**	11677.625	43.37	0.21	54.0	-10.63	AV	173.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.400	43.43	-17.61	68.2	-24.77	Peak	298.00	150	Horizontal	Pass
1**	1599.400	34.32	-17.61	54.0	-19.68	AV	298.00	150	Horizontal	Pass
2	2773.600	43.85	-10.48	68.2	-24.35	Peak	221.00	150	Horizontal	Pass
2**	2773.600	34.67	-10.48	54.0	-19.33	AV	221.00	150	Horizontal	Pass
3	4804.200	52.62	-2.76	68.2	-15.58	Peak	197.00	150	Horizontal	Pass
3**	4804.200	42.72	-2.76	54.0	-11.28	AV	197.00	150	Horizontal	Pass
4	5176.800	100.98	-2.80	--	--	Peak	261.00	150	Horizontal	N/A
4**	5176.800	92.78	-2.80	--	--	AV	261.00	150	Horizontal	N/A
5	7333.212	48.86	-3.52	68.2	-19.34	Peak	339.00	150	Horizontal	Pass
5**	7333.212	40.59	-3.52	54.0	-13.41	AV	339.00	150	Horizontal	Pass
6	11956.787	53.46	1.08	68.2	-14.74	Peak	167.00	150	Horizontal	Pass
6**	11956.787	43.53	1.08	54.0	-10.47	AV	167.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1349.900	44.79	-17.31	68.2	-23.41	Peak	257.00	150	Vertical	Pass
1**	1349.900	32.93	-17.31	54.0	-21.07	AV	257.00	150	Vertical	Pass
2	2742.500	44.46	-10.92	68.2	-23.74	Peak	266.00	150	Vertical	Pass
2**	2742.500	34.81	-10.92	54.0	-19.19	AV	266.00	150	Vertical	Pass
3	4794.000	52.52	-2.58	68.2	-15.68	Peak	286.00	150	Vertical	Pass
3**	4794.000	45.27	-2.58	54.0	-8.73	AV	286.00	150	Vertical	Pass
4	5179.000	99.21	-2.68	--	--	Peak	183.00	150	Vertical	N/A
4**	5179.000	91.08	-2.68	--	--	AV	183.00	150	Vertical	N/A
5	7468.913	49.28	-3.84	68.2	-18.92	Peak	343.00	150	Vertical	Pass
5**	7468.913	39.92	-3.84	54.0	-14.08	AV	343.00	150	Vertical	Pass
6	11957.075	53.09	1.06	68.2	-15.11	Peak	362.00	150	Vertical	Pass
6**	11957.075	43.34	1.06	54.0	-10.66	AV	362.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.100	43.40	-17.52	68.2	-24.80	Peak	298.00	150	Horizontal	Pass
1**	1592.100	32.21	-17.52	54.0	-21.79	AV	298.00	150	Horizontal	Pass
2	2796.500	43.85	-10.62	68.2	-24.35	Peak	197.00	150	Horizontal	Pass
2**	2796.500	34.00	-10.62	54.0	-20.00	AV	197.00	150	Horizontal	Pass
3	4904.800	51.83	-2.57	68.2	-16.37	Peak	122.00	150	Horizontal	Pass
3**	4904.800	43.01	-2.57	54.0	-10.99	AV	122.00	150	Horizontal	Pass
4	5216.600	101.83	-2.88	--	--	Peak	250.00	150	Horizontal	N/A
4**	5216.600	94.57	-2.88	--	--	AV	250.00	150	Horizontal	N/A
5	7365.987	49.38	-4.02	68.2	-18.82	Peak	195.00	150	Horizontal	Pass
5**	7365.987	40.24	-4.02	54.0	-13.76	AV	195.00	150	Horizontal	Pass
6	11931.775	53.31	1.61	68.2	-14.89	Peak	295.00	150	Horizontal	Pass
6**	11931.775	43.72	1.61	54.0	-10.28	AV	295.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.600	45.11	-17.50	68.2	-23.09	Peak	292.00	150	Vertical	Pass
1**	1545.600	34.39	-17.50	54.0	-19.61	AV	292.00	150	Vertical	Pass
2	2751.200	44.44	-10.81	68.2	-23.76	Peak	29.00	150	Vertical	Pass
2**	2751.200	35.53	-10.81	54.0	-18.47	AV	29.00	150	Vertical	Pass
3	4781.200	54.05	-2.88	68.2	-14.15	Peak	187.00	150	Vertical	Pass
3**	4781.200	43.37	-2.88	54.0	-10.63	AV	187.00	150	Vertical	Pass
4	5222.600	99.52	-3.02	--	--	Peak	137.00	150	Vertical	N/A
4**	5222.600	92.19	-3.02	--	--	AV	137.00	150	Vertical	N/A
5	7450.800	48.95	-3.91	68.2	-19.25	Peak	143.00	150	Vertical	Pass
5**	7450.800	39.80	-3.91	54.0	-14.20	AV	143.00	150	Vertical	Pass
6	11829.137	52.79	1.19	68.2	-15.41	Peak	217.00	150	Vertical	Pass
6**	11829.137	43.26	1.19	54.0	-10.74	AV	217.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.100	41.98	-17.53	68.2	-26.22	Peak	294.00	150	Horizontal	Pass
1**	1541.100	34.29	-17.53	54.0	-19.71	AV	294.00	150	Horizontal	Pass
2	2862.800	44.38	-10.32	68.2	-23.82	Peak	92.00	150	Horizontal	Pass
2**	2862.800	34.61	-10.32	54.0	-19.39	AV	92.00	150	Horizontal	Pass
3	4899.200	52.01	-2.89	68.2	-16.19	Peak	29.00	150	Horizontal	Pass
3**	4899.200	42.76	-2.89	54.0	-11.24	AV	29.00	150	Horizontal	Pass
4	5234.600	100.83	-2.83	--	--	Peak	248.00	150	Horizontal	N/A
4**	5234.600	93.15	-2.83	--	--	AV	248.00	150	Horizontal	N/A
5	7638.250	50.00	-3.61	68.2	-18.20	Peak	178.00	150	Horizontal	Pass
5**	7638.250	39.47	-3.61	54.0	-14.53	AV	178.00	150	Horizontal	Pass
6	11951.037	52.95	1.35	68.2	-15.25	Peak	360.00	150	Horizontal	Pass
6**	11951.037	44.77	1.35	54.0	-9.23	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.300	44.57	-17.54	68.2	-23.63	Peak	293.00	150	Vertical	Pass
1**	1533.300	35.07	-17.54	54.0	-18.93	AV	293.00	150	Vertical	Pass
2	2731.900	43.83	-10.94	68.2	-24.37	Peak	281.00	150	Vertical	Pass
2**	2731.900	34.54	-10.94	54.0	-19.46	AV	281.00	150	Vertical	Pass
3	4791.000	52.43	-2.73	68.2	-15.77	Peak	207.00	150	Vertical	Pass
3**	4791.000	42.98	-2.73	54.0	-11.02	AV	207.00	150	Vertical	Pass
4	5237.600	98.49	-2.79	--	--	Peak	181.00	150	Vertical	N/A
4**	5237.600	90.25	-2.79	--	--	AV	181.00	150	Vertical	N/A
5	7635.950	49.32	-3.63	68.2	-18.88	Peak	46.00	150	Vertical	Pass
5**	7635.950	39.55	-3.63	54.0	-14.45	AV	46.00	150	Vertical	Pass
6	12214.388	53.48	1.16	68.2	-14.72	Peak	70.00	150	Vertical	Pass
6**	12214.388	44.71	1.16	54.0	-9.29	AV	70.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1570.700	42.10	-17.46	68.2	-26.10	Peak	325.00	150	Horizontal	Pass
1**	1570.700	30.48	-17.46	54.0	-23.52	AV	325.00	150	Horizontal	Pass
2	2853.100	44.26	-10.29	68.2	-23.94	Peak	26.00	150	Horizontal	Pass
2**	2853.100	34.79	-10.29	54.0	-19.21	AV	26.00	150	Horizontal	Pass
3	4801.200	51.76	-2.58	68.2	-16.44	Peak	360.00	150	Horizontal	Pass
3**	4801.200	42.58	-2.58	54.0	-11.42	AV	360.00	150	Horizontal	Pass
4	5192.200	98.24	-2.68	--	--	Peak	238.00	150	Horizontal	N/A
4**	5192.200	89.83	-2.68	--	--	AV	238.00	150	Horizontal	N/A
5	7466.038	49.42	-3.79	68.2	-18.78	Peak	254.00	150	Horizontal	Pass
5**	7466.038	40.17	-3.79	54.0	-13.83	AV	254.00	150	Horizontal	Pass
6	12215.825	53.16	1.19	68.2	-15.04	Peak	358.00	150	Horizontal	Pass
6**	12215.825	44.64	1.19	54.0	-9.36	AV	358.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1556.000	44.38	-17.50	68.2	-23.82	Peak	284.00	150	Vertical	Pass
1**	1556.000	34.43	-17.50	54.0	-19.57	AV	284.00	150	Vertical	Pass
2	2768.900	43.75	-10.64	68.2	-24.45	Peak	351.00	150	Vertical	Pass
2**	2768.900	34.74	-10.64	54.0	-19.26	AV	351.00	150	Vertical	Pass
3	4911.200	52.57	-2.44	68.2	-15.63	Peak	128.00	150	Vertical	Pass
3**	4911.200	42.65	-2.44	54.0	-11.35	AV	128.00	150	Vertical	Pass
4	5193.800	96.01	-2.79	--	--	Peak	179.00	150	Vertical	N/A
4**	5193.800	88.46	-2.79	--	--	AV	179.00	150	Vertical	N/A
5	7288.937	48.81	-3.61	68.2	-19.39	Peak	0.00	150	Vertical	Pass
5**	7288.937	40.18	-3.61	54.0	-13.82	AV	0.00	150	Vertical	Pass
6	11938.099	53.89	1.69	68.2	-14.31	Peak	341.00	150	Vertical	Pass
6**	11938.099	44.48	1.69	54.0	-9.52	AV	341.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1179.200	40.64	-18.03	68.2	-27.56	Peak	272.00	150	Horizontal	Pass
1**	1179.200	31.76	-18.03	54.0	-22.24	AV	272.00	150	Horizontal	Pass
2	2861.000	44.00	-10.21	68.2	-24.20	Peak	163.00	150	Horizontal	Pass
2**	2861.000	35.18	-10.21	54.0	-18.82	AV	163.00	150	Horizontal	Pass
3	4804.600	51.89	-2.80	68.2	-16.31	Peak	154.00	150	Horizontal	Pass
3**	4804.600	42.66	-2.80	54.0	-11.34	AV	154.00	150	Horizontal	Pass
4	5221.200	99.17	-3.05	--	--	Peak	245.00	150	Horizontal	N/A
4**	5221.200	91.53	-3.05	--	--	AV	245.00	150	Horizontal	N/A
5	7370.875	49.76	-3.96	68.2	-18.44	Peak	360.00	150	Horizontal	Pass
5**	7370.875	39.93	-3.96	54.0	-14.07	AV	360.00	150	Horizontal	Pass
6	11950.750	52.95	1.36	68.2	-15.25	Peak	70.00	150	Horizontal	Pass
6**	11950.750	44.29	1.36	54.0	-9.71	AV	70.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1374.300	43.24	-17.34	68.2	-24.96	Peak	245.00	150	Vertical	Pass
1**	1374.300	33.40	-17.34	54.0	-20.60	AV	245.00	150	Vertical	Pass
2	2827.900	44.35	-10.32	68.2	-23.85	Peak	360.00	150	Vertical	Pass
2**	2827.900	34.42	-10.32	54.0	-19.58	AV	360.00	150	Vertical	Pass
3	4779.000	52.43	-2.91	68.2	-15.77	Peak	23.00	150	Vertical	Pass
3**	4779.000	42.93	-2.91	54.0	-11.07	AV	23.00	150	Vertical	Pass
4	5224.400	96.84	-3.03	--	--	Peak	153.00	150	Vertical	N/A
4**	5224.400	88.68	-3.03	--	--	AV	153.00	150	Vertical	N/A
5	7285.775	50.17	-3.62	68.2	-18.03	Peak	48.00	150	Vertical	Pass
5**	7285.775	40.12	-3.62	54.0	-13.88	AV	48.00	150	Vertical	Pass
6	11942.700	53.51	1.61	68.2	-14.69	Peak	21.00	150	Vertical	Pass
6**	11942.700	43.58	1.61	54.0	-10.42	AV	21.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1372.900	42.74	-17.32	68.2	-25.46	Peak	273.00	150	Horizontal	Pass
1**	1372.900	30.09	-17.32	54.0	-23.91	AV	273.00	150	Horizontal	Pass
2	2734.500	44.11	-10.95	68.2	-24.09	Peak	0.00	150	Horizontal	Pass
2**	2734.500	34.39	-10.95	54.0	-19.61	AV	0.00	150	Horizontal	Pass
3	4896.400	52.77	-2.94	68.2	-15.43	Peak	345.00	150	Horizontal	Pass
3**	4896.400	43.14	-2.94	54.0	-10.86	AV	345.00	150	Horizontal	Pass
4	5181.400	100.70	-2.71	--	--	Peak	240.00	150	Horizontal	N/A
4**	5181.400	93.02	-2.71	--	--	AV	240.00	150	Horizontal	N/A
5	7401.062	49.08	-4.45	68.2	-19.12	Peak	94.00	150	Horizontal	Pass
5**	7401.062	39.79	-4.45	54.0	-14.21	AV	94.00	150	Horizontal	Pass
6	11388.975	53.04	-0.23	68.2	-15.16	Peak	44.00	150	Horizontal	Pass
6**	11388.975	42.65	-0.23	54.0	-11.35	AV	44.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.500	44.54	-17.56	68.2	-23.66	Peak	289.00	150	Vertical	Pass
1**	1499.500	35.59	-17.56	54.0	-18.41	AV	289.00	150	Vertical	Pass
2	2839.100	44.43	-10.25	68.2	-23.77	Peak	360.00	150	Vertical	Pass
2**	2839.100	34.78	-10.25	54.0	-19.22	AV	360.00	150	Vertical	Pass
3	4796.200	52.56	-2.69	68.2	-15.64	Peak	303.00	150	Vertical	Pass
3**	4796.200	44.11	-2.69	54.0	-9.89	AV	303.00	150	Vertical	Pass
4	5181.800	99.92	-2.71	--	--	Peak	178.00	150	Vertical	N/A
4**	5181.800	91.36	-2.71	--	--	AV	178.00	150	Vertical	N/A
5	7359.663	49.91	-4.06	68.2	-18.29	Peak	316.00	150	Vertical	Pass
5**	7359.663	40.28	-4.06	54.0	-13.72	AV	316.00	150	Vertical	Pass
6	11939.250	53.12	1.69	68.2	-15.08	Peak	218.00	150	Vertical	Pass
6**	11939.250	44.07	1.69	54.0	-9.93	AV	218.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.700	44.11	-17.58	68.2	-24.09	Peak	302.00	150	Horizontal	Pass
1**	1597.700	34.25	-17.58	54.0	-19.75	AV	302.00	150	Horizontal	Pass
2	2807.300	44.18	-10.31	68.2	-24.02	Peak	0.00	150	Horizontal	Pass
2**	2807.300	35.05	-10.31	54.0	-18.95	AV	0.00	150	Horizontal	Pass
3	4859.600	52.14	-3.30	68.2	-16.06	Peak	153.00	150	Horizontal	Pass
3**	4859.600	42.93	-3.30	54.0	-11.07	AV	153.00	150	Horizontal	Pass
4	5217.800	102.09	-2.94	--	--	Peak	240.00	150	Horizontal	N/A
4**	5217.800	93.57	-2.94	--	--	AV	240.00	150	Horizontal	N/A
5	7452.237	49.24	-3.90	68.2	-18.96	Peak	193.00	150	Horizontal	Pass
5**	7452.237	39.71	-3.90	54.0	-14.29	AV	193.00	150	Horizontal	Pass
6	12226.175	53.37	1.31	68.2	-14.83	Peak	211.00	150	Horizontal	Pass
6**	12226.175	43.79	1.31	54.0	-10.21	AV	211.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1509.000	44.06	-17.63	68.2	-24.14	Peak	276.00	150	Vertical	Pass
1**	1509.000	34.00	-17.63	54.0	-20.00	AV	276.00	150	Vertical	Pass
2	2844.500	44.69	-10.33	68.2	-23.51	Peak	309.00	150	Vertical	Pass
2**	2844.500	35.27	-10.33	54.0	-18.73	AV	309.00	150	Vertical	Pass
3	4798.800	53.46	-2.55	68.2	-14.74	Peak	240.00	150	Vertical	Pass
3**	4798.800	43.10	-2.55	54.0	-10.90	AV	240.00	150	Vertical	Pass
4	5225.200	99.80	-3.06	--	--	Peak	141.00	150	Vertical	N/A
4**	5225.200	91.92	-3.06	--	--	AV	141.00	150	Vertical	N/A
5	7334.938	49.43	-3.40	68.2	-18.77	Peak	352.00	150	Vertical	Pass
5**	7334.938	40.36	-3.40	54.0	-13.64	AV	352.00	150	Vertical	Pass
6	11649.162	53.64	-0.17	68.2	-14.56	Peak	352.00	150	Vertical	Pass
6**	11649.162	43.89	-0.17	54.0	-10.11	AV	352.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1210.700	40.52	-17.98	68.2	-27.68	Peak	147.00	150	Horizontal	Pass
1**	1210.700	30.22	-17.98	54.0	-23.78	AV	147.00	150	Horizontal	Pass
2	2808.000	44.64	-10.30	68.2	-23.56	Peak	43.00	150	Horizontal	Pass
2**	2808.000	35.71	-10.30	54.0	-18.29	AV	43.00	150	Horizontal	Pass
3	4786.000	51.74	-2.74	68.2	-16.46	Peak	250.00	150	Horizontal	Pass
3**	4786.000	42.19	-2.74	54.0	-11.81	AV	250.00	150	Horizontal	Pass
4	5237.400	101.00	-2.80	--	--	Peak	250.00	150	Horizontal	N/A
4**	5237.400	93.91	-2.80	--	--	AV	250.00	150	Horizontal	N/A
5	7351.612	50.36	-3.85	68.2	-17.84	Peak	14.00	150	Horizontal	Pass
5**	7351.612	40.47	-3.85	54.0	-13.53	AV	14.00	150	Horizontal	Pass
6	11832.875	53.60	1.16	68.2	-14.60	Peak	228.00	150	Horizontal	Pass
6**	11832.875	44.07	1.16	54.0	-9.93	AV	228.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.400	44.93	-17.54	68.2	-23.27	Peak	269.00	150	Vertical	Pass
1**	1541.400	33.63	-17.54	54.0	-20.37	AV	269.00	150	Vertical	Pass
2	2766.500	43.79	-10.77	68.2	-24.41	Peak	313.00	150	Vertical	Pass
2**	2766.500	34.73	-10.77	54.0	-19.27	AV	313.00	150	Vertical	Pass
3	4796.200	52.00	-2.69	68.2	-16.20	Peak	191.00	150	Vertical	Pass
3**	4796.200	43.86	-2.69	54.0	-10.14	AV	191.00	150	Vertical	Pass
4	5242.800	99.85	-2.69	--	--	Peak	178.00	150	Vertical	N/A
4**	5242.800	91.45	-2.69	--	--	AV	178.00	150	Vertical	N/A
5	7468.913	49.53	-3.84	68.2	-18.67	Peak	270.00	150	Vertical	Pass
5**	7468.913	41.58	-3.84	54.0	-12.42	AV	270.00	150	Vertical	Pass
6	11934.650	53.43	1.68	68.2	-14.77	Peak	270.00	150	Vertical	Pass
6**	11934.650	43.85	1.68	54.0	-10.15	AV	270.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1481.200	43.89	-17.60	68.2	-24.31	Peak	289.00	150	Horizontal	Pass
1**	1481.200	34.80	-17.60	54.0	-19.20	AV	289.00	150	Horizontal	Pass
2	2867.400	44.65	-10.39	68.2	-23.55	Peak	59.00	150	Horizontal	Pass
2**	2867.400	34.82	-10.39	54.0	-19.18	AV	59.00	150	Horizontal	Pass
3	4788.600	52.65	-2.76	68.2	-15.55	Peak	217.00	150	Horizontal	Pass
3**	4788.600	44.07	-2.76	54.0	-9.93	AV	217.00	150	Horizontal	Pass
4	5194.200	96.30	-2.80	--	--	Peak	156.00	150	Horizontal	N/A
4**	5194.200	88.49	-2.80	--	--	AV	156.00	150	Horizontal	N/A
5	7578.450	49.69	-3.26	68.2	-18.51	Peak	334.00	150	Horizontal	Pass
5**	7578.450	40.08	-3.26	54.0	-13.92	AV	334.00	150	Horizontal	Pass
6	11688.263	53.15	0.16	68.2	-15.05	Peak	354.00	150	Horizontal	Pass
6**	11688.263	43.66	0.16	54.0	-10.34	AV	354.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1490.900	44.21	-17.48	68.2	-23.99	Peak	293.00	150	Vertical	Pass
1**	1490.900	34.29	-17.48	54.0	-19.71	AV	293.00	150	Vertical	Pass
2	2719.500	43.59	-11.16	68.2	-24.61	Peak	249.00	150	Vertical	Pass
2**	2719.500	34.02	-11.16	54.0	-19.98	AV	249.00	150	Vertical	Pass
3	4798.200	52.39	-2.56	68.2	-15.81	Peak	52.00	150	Vertical	Pass
3**	4798.200	43.52	-2.56	54.0	-10.48	AV	52.00	150	Vertical	Pass
4	5188.600	96.51	-2.68	--	--	Peak	141.00	150	Vertical	PN/A
4**	5188.600	88.81	-2.68	--	--	AV	141.00	150	Vertical	N/A
5	7336.950	49.37	-3.48	68.2	-18.83	Peak	271.00	150	Vertical	Pass
5**	7336.950	40.27	-3.48	54.0	-13.73	AV	271.00	150	Vertical	Pass
6	12239.400	53.45	1.08	68.2	-14.75	Peak	123.00	150	Vertical	Pass
6**	12239.400	44.35	1.08	54.0	-9.65	AV	123.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.300	44.68	-17.48	68.2	-23.52	Peak	289.00	150	Horizontal	Pass
1**	1594.300	34.35	-17.48	54.0	-19.65	AV	289.00	150	Horizontal	Pass
2	2767.200	44.06	-10.75	68.2	-24.14	Peak	224.00	150	Horizontal	Pass
2**	2767.200	34.40	-10.75	54.0	-19.60	AV	224.00	150	Horizontal	Pass
3	4798.800	52.91	-2.55	68.2	-15.29	Peak	278.00	150	Horizontal	Pass
3**	4798.800	43.36	-2.55	54.0	-10.64	AV	278.00	150	Horizontal	Pass
4	5224.200	96.16	-3.02	--	--	Peak	141.00	150	Horizontal	N/A
4**	5224.200	87.87	-3.02	--	--	AV	141.00	150	Horizontal	N/A
5	7351.612	49.79	-3.85	68.2	-18.41	Peak	329.00	150	Horizontal	Pass
5**	7351.612	40.44	-3.85	54.0	-13.56	AV	329.00	150	Horizontal	Pass
6	11585.338	54.23	-0.30	68.2	-13.97	Peak	360.00	150	Horizontal	Pass
6**	11585.338	43.46	-0.30	54.0	-10.54	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1512.700	45.73	-17.61	68.2	-22.47	Peak	294.00	150	Vertical	Pass
1**	1512.700	32.90	-17.61	54.0	-21.10	AV	294.00	150	Vertical	Pass
2	2841.500	44.35	-10.25	68.2	-23.85	Peak	141.00	150	Vertical	Pass
2**	2841.500	34.68	-10.25	54.0	-19.32	AV	141.00	150	Vertical	Pass
3	4789.800	53.13	-2.77	68.2	-15.07	Peak	211.00	150	Vertical	Pass
3**	4789.800	43.34	-2.77	54.0	-10.66	AV	211.00	150	Vertical	Pass
4	5226.200	96.66	-3.02	--	--	Peak	148.00	150	Vertical	N/A
4**	5226.200	89.15	-3.02	--	--	AV	148.00	150	Vertical	N/A
5	7365.700	49.14	-4.02	68.2	-19.06	Peak	360.00	150	Vertical	Pass
5**	7365.700	40.05	-4.02	54.0	-13.95	AV	360.00	150	Vertical	Pass
6	11645.138	53.21	-0.20	68.2	-14.99	Peak	249.00	150	Vertical	Pass
6**	11645.138	43.61	-0.20	54.0	-10.39	AV	249.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1179.900	40.16	-18.01	68.2	-28.04	Peak	271.00	150	Horizontal	Pass
1**	1179.900	29.83	-18.01	54.0	-24.17	AV	271.00	150	Horizontal	Pass
2	2862.000	43.88	-10.27	68.2	-24.32	Peak	348.00	150	Horizontal	Pass
2**	2862.000	34.34	-10.27	54.0	-19.66	AV	348.00	150	Horizontal	Pass
3	4756.600	55.82	-3.41	68.2	-12.38	Peak	360.00	150	Horizontal	Pass
3**	4756.600	42.57	-3.41	54.0	-11.43	AV	360.00	150	Horizontal	Pass
4	5216.800	95.79	-2.88	--	--	Peak	228.00	150	Horizontal	N/A
4**	5216.800	87.44	-2.88	--	--	AV	228.00	150	Horizontal	N/A
5	7357.075	49.40	-4.14	68.2	-18.80	Peak	249.00	150	Horizontal	Pass
5**	7357.075	40.32	-4.14	54.0	-13.68	AV	249.00	150	Horizontal	Pass
6	12214.963	53.49	1.18	68.2	-14.71	Peak	123.00	150	Horizontal	Pass
6**	12214.963	43.67	1.18	54.0	-10.33	AV	123.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1506.500	43.99	-17.58	68.2	-24.21	Peak	294.00	150	Vertical	Pass
1**	1506.500	34.03	-17.58	54.0	-19.97	AV	294.00	150	Vertical	Pass
2	2742.200	44.38	-10.92	68.2	-23.82	Peak	162.00	150	Vertical	Pass
2**	2742.200	34.61	-10.92	54.0	-19.39	AV	162.00	150	Vertical	Pass
3	4799.000	52.72	-2.55	68.2	-15.48	Peak	235.00	150	Vertical	Pass
3**	4799.000	43.60	-2.55	54.0	-10.40	AV	235.00	150	Vertical	Pass
4	5222.800	93.42	-3.01	--	--	Peak	137.00	150	Vertical	N/A
4**	5222.800	85.86	-3.01	--	--	AV	137.00	150	Vertical	N/A
5	7342.413	49.91	-3.65	68.2	-18.29	Peak	229.00	150	Vertical	Pass
5**	7342.413	40.47	-3.65	54.0	-13.53	AV	229.00	150	Vertical	Pass
6	12425.987	53.72	1.46	68.2	-14.48	Peak	270.00	150	Vertical	Pass
6**	12425.987	43.89	1.46	54.0	-10.11	AV	270.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1540.600	42.14	-17.52	68.2	-26.06	Peak	330.00	150	Horizontal	Pass
1**	1540.600	30.85	-17.52	54.0	-23.15	AV	330.00	150	Horizontal	Pass
2	2798.500	43.80	-10.58	68.2	-24.40	Peak	138.00	150	Horizontal	Pass
2**	2798.500	34.19	-10.58	54.0	-19.81	AV	138.00	150	Horizontal	Pass
3	4800.000	52.09	-2.55	68.2	-16.11	Peak	302.00	150	Horizontal	Pass
3**	4800.000	43.00	-2.55	54.0	-11.00	AV	302.00	150	Horizontal	Pass
4	5206.000	92.90	-2.43	--	-157.10	Peak	250.00	150	Horizontal	N/A
4**	5206.000	84.80	-2.43	--	84.80	AV	250.00	150	Horizontal	N/A
5	7472.937	49.68	-4.16	68.2	-18.52	Peak	102.00	150	Horizontal	Pass
5**	7472.937	40.47	-4.16	54.0	-13.53	AV	102.00	150	Horizontal	Pass
6	12224.162	53.67	1.29	68.2	-14.53	Peak	271.00	150	Horizontal	Pass
6**	12224.162	44.73	1.29	54.0	-9.27	AV	271.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.700	44.43	-17.44	68.2	-23.77	Peak	294.00	150	Vertical	Pass
1**	1562.700	32.22	-17.44	54.0	-21.78	AV	294.00	150	Vertical	Pass
2	2813.600	44.34	-10.02	68.2	-23.86	Peak	251.00	150	Vertical	Pass
2**	2813.600	34.89	-10.02	54.0	-19.11	AV	251.00	150	Vertical	Pass
3	4796.400	54.32	-2.68	68.2	-13.88	Peak	280.00	150	Vertical	Pass
3**	4796.400	43.77	-2.68	54.0	-10.23	AV	280.00	150	Vertical	Pass
4	5223.600	90.19	-3.01	--	--	Peak	154.00	150	Vertical	N/A
4**	5223.600	82.61	-3.01	--	--	AV	154.00	150	Vertical	N/A
5	7353.337	49.18	-3.88	68.2	-19.02	Peak	207.00	150	Vertical	Pass
5**	7353.337	40.00	-3.88	54.0	-14.00	AV	207.00	150	Vertical	Pass
6	11935.799	53.31	1.69	68.2	-14.89	Peak	270.00	150	Vertical	Pass
6**	11935.799	44.74	1.69	54.0	-9.26	AV	270.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1545.600	41.93	-17.50	68.2	-26.27	Peak	299.00	150	Horizontal	Pass
1**	1545.600	32.75	-17.50	54.0	-21.25	AV	299.00	150	Horizontal	Pass
2	2785.500	43.75	-10.49	68.2	-24.45	Peak	155.00	150	Horizontal	Pass
2**	2785.500	34.85	-10.49	54.0	-19.15	AV	155.00	150	Horizontal	Pass
3	5007.200	52.57	-3.08	68.2	-15.63	Peak	93.00	150	Horizontal	Pass
3**	5007.200	42.75	-3.08	54.0	-11.25	AV	93.00	150	Horizontal	Pass
4	5176.200	102.36	-2.83	--	--	Peak	254.00	150	Horizontal	N/A
4**	5176.200	92.17	-2.83	--	--	AV	254.00	150	Horizontal	N/A
5	7338.675	49.89	-3.53	68.2	-18.31	Peak	250.00	150	Horizontal	Pass
5**	7338.675	40.48	-3.53	54.0	-13.52	AV	250.00	150	Horizontal	Pass
6	12215.825	53.82	1.19	68.2	-14.38	Peak	38.00	150	Horizontal	Pass
6**	12215.825	44.58	1.19	54.0	-9.42	AV	38.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1468.000	44.42	-17.53	68.2	-23.78	Peak	245.00	150	Vertical	Pass
1**	1468.000	33.88	-17.53	54.0	-20.12	AV	245.00	150	Vertical	Pass
2	2867.800	44.45	-10.39	68.2	-23.75	Peak	147.00	150	Vertical	Pass
2**	2867.800	35.07	-10.39	54.0	-18.93	AV	147.00	150	Vertical	Pass
3	4792.000	52.40	-2.70	68.2	-15.80	Peak	254.00	150	Vertical	Pass
3**	4792.000	43.23	-2.70	54.0	-10.77	AV	254.00	150	Vertical	Pass
4	5177.800	100.79	-2.73	--	--	Peak	181.00	150	Vertical	N/A
4**	5177.800	91.10	-2.73	--	--	AV	181.00	150	Vertical	N/A
5	7352.475	49.65	-3.84	68.2	-18.55	Peak	289.00	150	Vertical	Pass
5**	7352.475	40.31	-3.84	54.0	-13.69	AV	289.00	150	Vertical	Pass
6	11939.537	53.52	1.69	68.2	-14.68	Peak	37.00	150	Vertical	Pass
6**	11939.537	44.16	1.69	54.0	-9.84	AV	37.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1604.600	43.37	-17.58	68.2	-24.83	Peak	307.00	150	Horizontal	Pass
1**	1604.600	35.64	-17.58	54.0	-18.36	AV	307.00	150	Horizontal	Pass
2	2781.300	44.54	-10.40	68.2	-23.66	Peak	128.00	150	Horizontal	Pass
2**	2781.300	34.64	-10.40	54.0	-19.36	AV	128.00	150	Horizontal	Pass
3	4931.800	52.67	-2.83	68.2	-15.53	Peak	314.00	150	Horizontal	Pass
3**	4931.800	42.73	-2.83	54.0	-11.27	AV	314.00	150	Horizontal	Pass
4	5223.600	102.58	-3.01	--	--	Peak	239.00	150	Horizontal	N/A
4**	5223.600	93.20	-3.01	--	--	AV	239.00	150	Horizontal	N/A
5	7361.100	49.95	-4.01	68.2	-18.25	Peak	360.00	150	Horizontal	Pass
5**	7361.100	40.49	-4.01	54.0	-13.51	AV	360.00	150	Horizontal	Pass
6	11058.925	52.63	-0.86	68.2	-15.57	Peak	166.00	150	Horizontal	Pass
6**	11058.925	42.59	-0.86	54.0	-11.41	AV	166.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1599.400	44.89	-17.61	68.2	-23.31	Peak	291.00	150	Vertical	Pass
1**	1599.400	33.41	-17.61	54.0	-20.59	AV	291.00	150	Vertical	Pass
2	2809.900	44.03	-10.25	68.2	-24.17	Peak	155.00	150	Vertical	Pass
2**	2809.900	34.96	-10.25	54.0	-19.04	AV	155.00	150	Vertical	Pass
3	4796.000	53.10	-2.68	68.2	-15.10	Peak	265.00	150	Vertical	Pass
3**	4796.000	43.75	-2.68	54.0	-10.25	AV	265.00	150	Vertical	Pass
4	5223.400	101.40	-3.00	--	--	Peak	141.00	150	Vertical	N/A
4**	5223.400	92.58	-3.00	--	--	AV	141.00	150	Vertical	N/A
5	7410.550	49.01	-4.33	68.2	-19.19	Peak	271.00	150	Vertical	Pass
5**	7410.550	39.05	-4.33	54.0	-14.95	AV	271.00	150	Vertical	Pass
6	11453.662	52.64	-0.09	68.2	-15.56	Peak	185.00	150	Vertical	Pass
6**	11453.662	42.32	-0.09	54.0	-11.68	AV	185.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.400	43.23	-17.45	68.2	-24.97	Peak	322.00	150	Horizontal	Pass
1**	1528.400	35.07	-17.45	54.0	-18.93	AV	322.00	150	Horizontal	Pass
2	2814.600	44.99	-10.07	68.2	-23.21	Peak	7.00	150	Horizontal	Pass
2**	2814.600	34.54	-10.07	54.0	-19.46	AV	7.00	150	Horizontal	Pass
3	4784.800	52.96	-2.83	68.2	-15.24	Peak	74.00	150	Horizontal	Pass
3**	4784.800	42.45	-2.83	54.0	-11.55	AV	74.00	150	Horizontal	Pass
4	5245.200	101.91	-2.66	--	--	Peak	250.00	150	Horizontal	N/A
4**	5245.200	92.80	-2.66	--	--	AV	250.00	150	Horizontal	N/A
5	7386.975	49.46	-3.96	68.2	-18.74	Peak	82.00	150	Horizontal	Pass
5**	7386.975	39.98	-3.96	54.0	-14.02	AV	82.00	150	Horizontal	Pass
6	11654.338	53.16	-0.04	68.2	-15.04	Peak	277.00	150	Horizontal	Pass
6**	11654.338	43.48	-0.04	54.0	-10.52	AV	277.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1345.300	44.74	-17.25	68.2	-23.46	Peak	265.00	150	Vertical	Pass
1**	1345.300	34.40	-17.25	54.0	-19.60	AV	265.00	150	Vertical	Pass
2	2769.600	43.84	-10.60	68.2	-24.36	Peak	163.00	150	Vertical	Pass
2**	2769.600	34.62	-10.60	54.0	-19.38	AV	163.00	150	Vertical	Pass
3	4798.400	52.92	-2.55	68.2	-15.28	Peak	276.00	150	Vertical	Pass
3**	4798.400	44.33	-2.55	54.0	-9.67	AV	276.00	150	Vertical	Pass
4	5244.400	99.95	-2.64	--	--	Peak	176.00	150	Vertical	N/A
4**	5244.400	90.95	-2.64	--	--	AV	176.00	150	Vertical	N/A
5	7363.687	49.49	-4.01	68.2	-18.71	Peak	17.00	150	Vertical	Pass
5**	7363.687	39.92	-4.01	54.0	-14.08	AV	17.00	150	Vertical	Pass
6	11939.250	53.35	1.69	68.2	-14.85	Peak	59.00	150	Vertical	Pass
6**	11939.250	44.21	1.69	54.0	-9.79	AV	59.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	41.83	-17.45	68.2	-26.37	Peak	181.00	150	Horizontal	Pass
1**	1329.000	30.62	-17.45	54.0	-23.38	AV	181.00	150	Horizontal	Pass
2	2732.700	44.38	-10.94	68.2	-23.82	Peak	311.00	150	Horizontal	Pass
2**	2732.700	33.94	-10.94	54.0	-20.06	AV	311.00	150	Horizontal	Pass
3	4896.600	52.71	-2.94	68.2	-15.49	Peak	104.00	150	Horizontal	Pass
3**	4896.600	43.91	-2.94	54.0	-10.09	AV	104.00	150	Horizontal	Pass
4	5183.200	100.15	-2.74	--	--	Peak	229.00	150	Horizontal	N/A
4**	5183.200	89.74	-2.74	--	--	AV	229.00	150	Horizontal	N/A
5	7618.125	50.44	-2.90	68.2	-17.76	Peak	143.00	150	Horizontal	Pass
5**	7618.125	40.30	-2.90	54.0	-13.70	AV	143.00	150	Horizontal	Pass
6	11627.025	53.04	-0.16	68.2	-15.16	Peak	58.00	150	Horizontal	Pass
6**	11627.025	43.36	-0.16	54.0	-10.64	AV	58.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1401.000	44.36	-17.41	68.2	-23.84	Peak	264.00	150	Vertical	Pass
1**	1401.000	34.42	-17.41	54.0	-19.58	AV	264.00	150	Vertical	Pass
2	2801.200	44.14	-10.53	68.2	-24.06	Peak	5.00	150	Vertical	Pass
2**	2801.200	34.62	-10.53	54.0	-19.38	AV	5.00	150	Vertical	Pass
3	4769.000	52.28	-3.14	68.2	-15.92	Peak	240.00	150	Vertical	Pass
3**	4769.000	43.88	-3.14	54.0	-10.12	AV	240.00	150	Vertical	Pass
4	5184.400	98.33	-2.83	--	--	Peak	178.00	150	Vertical	N/A
4**	5184.400	87.47	-2.83	--	--	AV	178.00	150	Vertical	N/A
5	7289.800	49.51	-3.60	68.2	-18.69	Peak	167.00	150	Vertical	Pass
5**	7289.800	40.89	-3.60	54.0	-13.11	AV	167.00	150	Vertical	Pass
6	11749.787	53.43	0.93	68.2	-14.77	Peak	17.00	150	Vertical	Pass
6**	11749.787	43.98	0.93	54.0	-10.02	AV	17.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1367.700	42.54	-17.45	68.2	-25.66	Peak	270.00	150	Horizontal	Pass
1**	1367.700	31.79	-17.45	54.0	-22.21	AV	270.00	150	Horizontal	Pass
2	2840.100	44.26	-10.24	68.2	-23.94	Peak	99.00	150	Horizontal	Pass
2**	2840.100	34.82	-10.24	54.0	-19.18	AV	99.00	150	Horizontal	Pass
3	4838.000	51.98	-3.35	68.2	-16.22	Peak	34.00	150	Horizontal	Pass
3**	4838.000	43.48	-3.35	54.0	-10.52	AV	34.00	150	Horizontal	Pass
4	5226.600	99.93	-3.00	--	--	Peak	239.00	150	Horizontal	N/A
4**	5226.600	90.04	-3.00	--	--	AV	239.00	150	Horizontal	N/A
5	7677.063	49.96	-2.41	68.2	-18.24	Peak	299.00	150	Horizontal	Pass
5**	7677.063	40.27	-2.41	54.0	-13.73	AV	299.00	150	Horizontal	Pass
6	12226.463	53.78	1.31	68.2	-14.42	Peak	343.00	150	Horizontal	Pass
6**	12226.463	44.79	1.31	54.0	-9.21	AV	343.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.700	43.47	-17.52	68.2	-24.73	Peak	286.00	150	Vertical	Pass
1**	1501.700	34.74	-17.52	54.0	-19.26	AV	286.00	150	Vertical	Pass
2	2729.500	43.83	-10.96	68.2	-24.37	Peak	286.00	150	Vertical	Pass
2**	2729.500	33.98	-10.96	54.0	-20.02	AV	286.00	150	Vertical	Pass
3	4791.400	52.47	-2.72	68.2	-15.73	Peak	324.00	150	Vertical	Pass
3**	4791.400	43.21	-2.72	54.0	-10.79	AV	324.00	150	Vertical	Pass
4	5237.800	97.94	-2.77	--	--	Peak	178.00	150	Vertical	N/A
4**	5237.800	87.06	-2.77	--	--	AV	178.00	150	Vertical	N/A
5	7346.725	49.66	-3.82	68.2	-18.54	Peak	61.00	150	Vertical	Pass
5**	7346.725	40.78	-3.82	54.0	-13.22	AV	61.00	150	Vertical	Pass
6	12210.650	53.71	1.04	68.2	-14.49	Peak	0.00	150	Vertical	Pass
6**	12210.650	44.43	1.04	54.0	-9.57	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1550.500	41.74	-17.41	68.2	-26.46	Peak	305.00	150	Horizontal	Pass
1**	1550.500	32.54	-17.41	54.0	-21.46	AV	305.00	150	Horizontal	Pass
2	2846.300	43.84	-10.35	68.2	-24.36	Peak	39.00	150	Horizontal	Pass
2**	2846.300	34.42	-10.35	54.0	-19.58	AV	39.00	150	Horizontal	Pass
3	4799.200	52.47	-2.55	68.2	-15.73	Peak	171.00	150	Horizontal	Pass
3**	4799.200	43.17	-2.55	54.0	-10.83	AV	171.00	150	Horizontal	Pass
4	5218.000	97.81	-2.96	--	--	Peak	249.00	150	Horizontal	N/A
4**	5218.000	86.87	-2.96	--	--	AV	249.00	150	Horizontal	N/A
5	7351.037	49.84	-3.86	68.2	-18.36	Peak	17.00	150	Horizontal	Pass
5**	7351.037	40.36	-3.86	54.0	-13.64	AV	17.00	150	Horizontal	Pass
6	11948.162	53.77	1.45	68.2	-14.43	Peak	144.00	150	Horizontal	Pass
6**	11948.162	44.32	1.45	54.0	-9.68	AV	144.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1502.200	44.60	-17.50	68.2	-23.60	Peak	292.00	150	Vertical	Pass
1**	1502.200	35.95	-17.50	54.0	-18.05	AV	292.00	150	Vertical	Pass
2	2781.300	44.63	-10.40	68.2	-23.57	Peak	87.00	150	Vertical	Pass
2**	2781.300	34.45	-10.40	54.0	-19.55	AV	87.00	150	Vertical	Pass
3	4789.600	52.71	-2.77	68.2	-15.49	Peak	249.00	150	Vertical	Pass
3**	4789.600	43.39	-2.77	54.0	-10.61	AV	249.00	150	Vertical	Pass
4	5213.400	95.84	-2.85	--	--	Peak	223.00	150	Vertical	N/A
4**	5213.400	85.10	-2.85	--	--	AV	223.00	150	Vertical	N/A
5	7621.000	50.32	-3.01	68.2	-17.88	Peak	321.00	150	Vertical	Pass
5**	7621.000	40.04	-3.01	54.0	-13.96	AV	321.00	150	Vertical	Pass
6	12226.750	53.64	1.31	68.2	-14.56	Peak	277.00	150	Vertical	Pass
6**	12226.750	44.08	1.31	54.0	-9.92	AV	277.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.100	43.05	-17.46	68.2	-25.15	Peak	304.00	150	Horizontal	Pass
1**	1594.100	33.96	-17.46	54.0	-20.04	AV	304.00	150	Horizontal	Pass
2	2834.200	43.97	-10.37	68.2	-24.23	Peak	28.00	150	Horizontal	Pass
2**	2834.200	34.63	-10.37	54.0	-19.37	AV	28.00	150	Horizontal	Pass
3	4852.000	52.02	-3.26	68.2	-16.18	Peak	31.00	150	Horizontal	Pass
3**	4852.000	43.03	-3.26	54.0	-10.97	AV	31.00	150	Horizontal	Pass
4	5237.600	94.35	-2.79	--	--	Peak	224.00	150	Horizontal	N/A
4**	5237.600	84.01	-2.79	--	--	AV	224.00	150	Horizontal	N/A
5	7342.700	50.21	-3.63	68.2	-17.99	Peak	305.00	150	Horizontal	Pass
5**	7342.700	40.96	-3.63	54.0	-13.04	AV	305.00	150	Horizontal	Pass
6	11570.962	53.12	-0.40	68.2	-15.08	Peak	217.00	150	Horizontal	Pass
6**	11570.962	42.72	-0.40	54.0	-11.28	AV	217.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.600	46.23	-17.58	68.2	-21.97	Peak	298.00	150	Vertical	Pass
1**	1597.600	33.85	-17.58	54.0	-20.15	AV	298.00	150	Vertical	Pass
2	2770.300	43.80	-10.55	68.2	-24.40	Peak	253.00	150	Vertical	Pass
2**	2770.300	34.59	-10.55	54.0	-19.41	AV	253.00	150	Vertical	Pass
3	4798.600	52.06	-2.55	68.2	-16.14	Peak	314.00	150	Vertical	Pass
3**	4798.600	44.38	-2.55	54.0	-9.62	AV	314.00	150	Vertical	Pass
4	5230.000	91.36	-3.00	--	--	Peak	226.00	150	Vertical	N/A
4**	5230.000	81.98	-3.00	--	--	AV	226.00	150	Vertical	N/A
5	8112.625	49.85	-2.71	68.2	-18.35	Peak	334.00	150	Vertical	Pass
5**	8112.625	40.80	-2.71	54.0	-13.20	AV	334.00	150	Vertical	Pass
6	12274.475	53.16	1.60	68.2	-15.04	Peak	292.00	150	Vertical	Pass
6**	12274.475	44.65	1.60	54.0	-9.35	AV	292.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	38.24	-18.13	68.2	-29.96	Peak	360.00	150	Horizontal	Pass
1**	1165.700	28.61	-18.13	54.0	-25.39	AV	360.00	150	Horizontal	Pass
2	2781.900	44.68	-10.39	68.2	-23.52	Peak	292.00	150	Horizontal	Pass
2**	2781.900	35.34	-10.39	54.0	-18.66	AV	292.00	150	Horizontal	Pass
3	4799.600	53.88	-2.55	68.2	-14.32	Peak	0.00	150	Horizontal	Pass
3**	4799.600	43.06	-2.55	54.0	-10.94	AV	0.00	150	Horizontal	Pass
4	5254.000	100.95	-2.68	--	--	Peak	246.00	150	Horizontal	N/A
4**	5254.000	93.04	-2.68	--	--	AV	246.00	150	Horizontal	N/A
5	11633.063	52.39	-0.21	68.2	-15.81	Peak	321.00	150	Horizontal	Pass
5**	11633.063	43.99	-0.21	54.0	-10.01	AV	321.00	150	Horizontal	Pass
6	15845.662	56.15	1.36	68.2	-12.05	Peak	218.00	150	Horizontal	Pass
6**	15845.662	48.05	1.36	54.0	-5.95	AV	218.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.200	42.61	-18.07	68.2	-25.59	Peak	83.00	150	Vertical	Pass
1**	1164.200	28.69	-18.07	54.0	-25.31	AV	83.00	150	Vertical	Pass
2	2820.400	46.59	-10.20	68.2	-21.61	Peak	241.00	150	Vertical	Pass
2**	2820.400	34.34	-10.20	54.0	-19.66	AV	241.00	150	Vertical	Pass
3	4892.800	52.07	-3.24	68.2	-16.13	Peak	138.00	150	Vertical	Pass
3**	4892.800	42.58	-3.24	54.0	-11.42	AV	138.00	150	Vertical	Pass
4	5264.200	98.89	-3.09	--	--	Peak	34.00	150	Vertical	N/A
4**	5264.200	90.88	-3.09	--	--	AV	34.00	150	Vertical	N/A
5	11968.000	53.63	0.82	68.2	-14.57	Peak	200.00	150	Vertical	Pass
5**	11968.000	44.86	0.82	54.0	-9.14	AV	200.00	150	Vertical	Pass
6	15842.250	55.92	1.41	68.2	-12.28	Peak	34.00	150	Vertical	Pass
6**	15842.250	47.28	1.41	54.0	-6.72	AV	34.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.600	38.39	-18.03	68.2	-29.81	Peak	360.00	150	Horizontal	Pass
1**	1161.600	27.75	-18.03	54.0	-26.25	AV	360.00	150	Horizontal	Pass
2	2778.800	44.03	-10.43	68.2	-24.17	Peak	330.00	150	Horizontal	Pass
2**	2778.800	34.26	-10.43	54.0	-19.74	AV	330.00	150	Horizontal	Pass
3	4802.600	52.07	-2.63	68.2	-16.13	Peak	156.00	150	Horizontal	Pass
3**	4802.600	42.43	-2.63	54.0	-11.57	AV	156.00	150	Horizontal	Pass
4	5301.200	101.35	-3.22	--	--	Peak	244.00	150	Horizontal	N/A
4**	5301.200	93.81	-3.22	--	--	AV	244.00	150	Horizontal	N/A
5	11924.300	52.81	1.51	68.2	-15.39	Peak	303.00	150	Horizontal	Pass
5**	11924.300	44.69	1.51	54.0	-9.31	AV	303.00	150	Horizontal	Pass
6	15864.563	57.23	0.83	68.2	-10.97	Peak	323.00	150	Horizontal	Pass
6**	15864.563	46.29	0.83	54.0	-7.71	AV	323.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	42.75	-18.03	68.2	-25.45	Peak	86.00	150	Vertical	Pass
1**	1162.000	31.95	-18.03	54.0	-22.05	AV	86.00	150	Vertical	Pass
2	2824.100	45.64	-10.32	68.2	-22.56	Peak	100.00	150	Vertical	Pass
2**	2824.100	35.08	-10.32	54.0	-18.92	AV	100.00	150	Vertical	Pass
3	4778.200	51.73	-2.98	68.2	-16.47	Peak	349.00	150	Vertical	Pass
3**	4778.200	42.15	-2.98	54.0	-11.85	AV	349.00	150	Vertical	Pass
4	5305.600	99.89	-3.01	--	--	Peak	20.00	150	Vertical	N/A
4**	5305.600	91.95	-3.01	--	--	AV	20.00	150	Vertical	N/A
5	11798.088	52.54	0.88	68.2	-15.66	Peak	177.00	150	Vertical	Pass
5**	11798.088	41.77	0.88	54.0	-12.23	AV	177.00	150	Vertical	Pass
6	16089.000	56.14	1.45	68.2	-12.06	Peak	0.00	150	Vertical	Pass
6**	16089.000	47.85	1.45	54.0	-6.15	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.500	39.68	-17.45	68.2	-28.52	Peak	342.00	150	Horizontal	Pass
1**	1333.500	28.40	-17.45	54.0	-25.60	AV	342.00	150	Horizontal	Pass
2	2756.300	44.39	-10.72	68.2	-23.81	Peak	11.00	150	Horizontal	Pass
2**	2756.300	34.37	-10.72	54.0	-19.63	AV	11.00	150	Horizontal	Pass
3	4780.200	52.17	-2.88	68.2	-16.03	Peak	225.00	150	Horizontal	Pass
3**	4780.200	42.69	-2.88	54.0	-11.31	AV	225.00	150	Horizontal	Pass
4	5321.600	101.92	-2.76	--	--	Peak	256.00	150	Horizontal	N/A
4**	5321.600	94.66	-2.76	--	--	AV	256.00	150	Horizontal	N/A
5	11612.650	52.51	-0.07	68.2	-15.69	Peak	164.00	150	Horizontal	Pass
5**	11612.650	42.91	-0.07	54.0	-11.09	AV	164.00	150	Horizontal	Pass
6	15856.162	56.34	1.13	68.2	-11.86	Peak	110.00	150	Horizontal	Pass
6**	15856.162	46.95	1.13	54.0	-7.05	AV	110.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.600	44.45	-17.43	68.2	-23.75	Peak	29.00	150	Vertical	Pass
1**	1332.600	37.11	-17.43	54.0	-16.89	AV	29.00	150	Vertical	Pass
2	2823.600	45.32	-10.30	68.2	-22.88	Peak	242.00	150	Vertical	Pass
2**	2823.600	35.09	-10.30	54.0	-18.91	AV	242.00	150	Vertical	Pass
3	4796.400	52.42	-2.68	68.2	-15.78	Peak	317.00	150	Vertical	Pass
3**	4796.400	43.15	-2.68	54.0	-10.85	AV	317.00	150	Vertical	Pass
4	5317.200	100.52	-2.80	--	--	Peak	29.00	150	Vertical	N/A
4**	5317.200	92.83	-2.80	--	--	AV	29.00	150	Vertical	N/A
5	11967.713	53.60	0.83	68.2	-14.60	Peak	103.00	150	Vertical	Pass
5**	11967.713	44.07	0.83	54.0	-9.93	AV	103.00	150	Vertical	Pass
6	15849.600	56.14	1.33	68.2	-12.06	Peak	300.00	150	Vertical	Pass
6**	15849.600	46.94	1.33	54.0	-7.06	AV	300.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	41.70	-17.41	68.2	-26.50	Peak	148.00	150	Horizontal	Pass
1**	1331.600	29.51	-17.41	54.0	-24.49	AV	148.00	150	Horizontal	Pass
2	2788.600	44.11	-10.57	68.2	-24.09	Peak	57.00	150	Horizontal	Pass
2**	2788.600	34.80	-10.57	54.0	-19.20	AV	57.00	150	Horizontal	Pass
3	4972.800	52.11	-3.02	68.2	-16.09	Peak	21.00	150	Horizontal	Pass
3**	4972.800	42.50	-3.02	54.0	-11.50	AV	21.00	150	Horizontal	Pass
4	5256.400	100.41	-2.80	--	--	Peak	272.00	150	Horizontal	N/A
4**	5256.400	92.90	-2.80	--	--	AV	272.00	150	Horizontal	N/A
5	11601.438	52.87	-0.05	68.2	-15.33	Peak	341.00	150	Horizontal	Pass
5**	11601.438	43.58	-0.05	54.0	-10.42	AV	341.00	150	Horizontal	Pass
6	15863.775	55.89	0.84	68.2	-12.31	Peak	74.00	150	Horizontal	Pass
6**	15863.775	46.49	0.84	54.0	-7.51	AV	74.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.400	44.60	-17.45	68.2	-23.60	Peak	12.00	150	Vertical	Pass
1**	1333.400	34.49	-17.45	54.0	-19.51	AV	12.00	150	Vertical	Pass
2	2794.800	48.14	-10.55	68.2	-20.06	Peak	253.00	150	Vertical	Pass
2**	2794.800	34.89	-10.55	54.0	-19.11	AV	253.00	150	Vertical	Pass
3	4952.800	51.22	-3.31	68.2	-16.98	Peak	299.00	150	Vertical	Pass
3**	4952.800	42.50	-3.31	54.0	-11.50	AV	299.00	150	Vertical	Pass
4	5264.400	98.21	-3.08	--	--	Peak	141.00	150	Vertical	N/A
4**	5264.400	90.53	-3.08	--	--	AV	141.00	150	Vertical	N/A
5	11708.675	52.76	0.58	68.2	-15.44	Peak	293.00	150	Vertical	Pass
5**	11708.675	43.58	0.58	54.0	-10.42	AV	293.00	150	Vertical	Pass
6	15841.463	55.76	1.42	68.2	-12.44	Peak	164.00	150	Vertical	Pass
6**	15841.463	46.99	1.42	54.0	-7.01	AV	164.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1160.100	37.69	-18.06	68.2	-30.51	Peak	359.00	150	Horizontal	Pass
1**	1160.100	28.06	-18.06	54.0	-25.94	AV	359.00	150	Horizontal	Pass
2	2808.300	43.45	-10.29	68.2	-24.75	Peak	92.00	150	Horizontal	Pass
2**	2808.300	35.14	-10.29	54.0	-18.86	AV	92.00	150	Horizontal	Pass
3	4891.600	51.90	-3.26	68.2	-16.30	Peak	266.00	150	Horizontal	Pass
3**	4891.600	43.55	-3.26	54.0	-10.45	AV	266.00	150	Horizontal	Pass
4	5302.600	100.85	-3.13	--	--	Peak	250.00	150	Horizontal	N/A
4**	5302.600	93.62	-3.13	--	--	AV	250.00	150	Horizontal	N/A
5	11697.750	52.08	0.28	68.2	-16.12	Peak	0.00	150	Horizontal	Pass
5**	11697.750	43.64	0.28	54.0	-10.36	AV	0.00	150	Horizontal	Pass
6	15848.025	56.33	1.35	68.2	-11.87	Peak	240.00	150	Horizontal	Pass
6**	15848.025	46.97	1.35	54.0	-7.03	AV	240.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.700	42.60	-18.06	68.2	-25.60	Peak	90.00	150	Vertical	Pass
1**	1163.700	33.85	-18.06	54.0	-20.15	AV	90.00	150	Vertical	Pass
2	2793.900	45.47	-10.60	68.2	-22.73	Peak	262.00	150	Vertical	Pass
2**	2793.900	34.65	-10.60	54.0	-19.35	AV	262.00	150	Vertical	Pass
3	4791.800	51.58	-2.71	68.2	-16.62	Peak	125.00	150	Vertical	Pass
3**	4791.800	43.25	-2.71	54.0	-10.75	AV	125.00	150	Vertical	Pass
4	5301.600	99.05	-3.19	--	--	Peak	26.00	150	Vertical	N/A
4**	5301.600	91.62	-3.19	--	--	AV	26.00	150	Vertical	N/A
5	11435.550	53.16	-0.08	68.2	-15.04	Peak	360.00	150	Vertical	Pass
5**	11435.550	43.76	-0.08	54.0	-10.24	AV	360.00	150	Vertical	Pass
6	16093.725	56.14	1.35	68.2	-12.06	Peak	0.00	150	Vertical	Pass
6**	16093.725	47.15	1.35	54.0	-6.85	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.200	40.34	-17.44	68.2	-27.86	Peak	336.00	150	Horizontal	Pass
1**	1333.200	33.29	-17.44	54.0	-20.71	AV	336.00	150	Horizontal	Pass
2	2807.300	43.97	-10.31	68.2	-24.23	Peak	223.00	150	Horizontal	Pass
2**	2807.300	35.39	-10.31	54.0	-18.61	AV	223.00	150	Horizontal	Pass
3	4741.200	51.60	-3.80	68.2	-16.60	Peak	43.00	150	Horizontal	Pass
3**	4741.200	42.16	-3.80	54.0	-11.84	AV	43.00	150	Horizontal	Pass
4	5317.600	100.54	-2.79	--	--	Peak	244.00	150	Horizontal	N/A
4**	5317.600	92.76	-2.79	--	--	AV	244.00	150	Horizontal	N/A
5	11604.025	52.51	-0.01	68.2	-15.69	Peak	176.00	150	Horizontal	Pass
5**	11604.025	44.15	-0.01	54.0	-9.85	AV	176.00	150	Horizontal	Pass
6	16098.187	56.82	1.25	68.2	-11.38	Peak	42.00	150	Horizontal	Pass
6**	16098.187	47.07	1.25	54.0	-6.93	AV	42.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	43.10	-18.11	68.2	-25.10	Peak	95.00	150	Vertical	Pass
1**	1165.200	34.08	-18.11	54.0	-19.92	AV	95.00	150	Vertical	Pass
2	2827.200	45.37	-10.29	68.2	-22.83	Peak	256.00	150	Vertical	Pass
2**	2827.200	34.31	-10.29	54.0	-19.69	AV	256.00	150	Vertical	Pass
3	4873.000	51.90	-3.30	68.2	-16.30	Peak	108.00	150	Vertical	Pass
3**	4873.000	42.00	-3.30	54.0	-12.00	AV	108.00	150	Vertical	Pass
4	5322.200	100.47	-2.75	--	--	Peak	25.00	150	Vertical	N/A
4**	5322.200	93.07	-2.75	--	--	AV	25.00	150	Vertical	N/A
5	11627.888	52.31	-0.17	68.2	-15.89	Peak	173.00	150	Vertical	Pass
5**	11627.888	43.87	-0.17	54.0	-10.13	AV	173.00	150	Vertical	Pass
6	16013.924	56.69	0.47	68.2	-11.51	Peak	173.00	150	Vertical	Pass
6**	16013.924	45.90	0.47	54.0	-8.10	AV	173.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	40.69	-17.41	68.2	-27.51	Peak	334.00	150	Horizontal	Pass
1**	1331.400	30.28	-17.41	54.0	-23.72	AV	334.00	150	Horizontal	Pass
2	2772.800	43.76	-10.48	68.2	-24.44	Peak	317.00	150	Horizontal	Pass
2**	2772.800	35.02	-10.48	54.0	-18.98	AV	317.00	150	Horizontal	Pass
3	4796.400	51.80	-2.68	68.2	-16.40	Peak	209.00	150	Horizontal	Pass
3**	4796.400	42.94	-2.68	54.0	-11.06	AV	209.00	150	Horizontal	Pass
4	5267.200	97.67	-3.02	--	--	Peak	242.00	150	Horizontal	N/A
4**	5267.200	90.27	-3.02	--	--	AV	242.00	150	Horizontal	N/A
5	11685.387	53.75	0.15	68.2	-14.45	Peak	207.00	150	Horizontal	Pass
5**	11685.387	43.04	0.15	54.0	-10.96	AV	207.00	150	Horizontal	Pass
6	16091.625	56.52	1.40	68.2	-11.68	Peak	292.00	150	Horizontal	Pass
6**	16091.625	46.77	1.40	54.0	-7.23	AV	292.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.400	42.78	-18.16	68.2	-25.42	Peak	81.00	150	Vertical	Pass
1**	1166.400	29.02	-18.16	54.0	-24.98	AV	81.00	150	Vertical	Pass
2	2787.000	45.62	-10.50	68.2	-22.58	Peak	266.00	150	Vertical	Pass
2**	2787.000	34.50	-10.50	54.0	-19.50	AV	266.00	150	Vertical	Pass
3	4913.600	52.44	-2.25	68.2	-15.76	Peak	213.00	150	Vertical	Pass
3**	4913.600	43.44	-2.25	54.0	-10.56	AV	213.00	150	Vertical	Pass
4	5267.400	95.97	-3.02	--	--	Peak	144.00	150	Vertical	N/A
4**	5267.400	88.37	-3.02	--	--	AV	144.00	150	Vertical	N/A
5	11939.537	53.20	1.69	68.2	-15.00	Peak	121.00	150	Vertical	Pass
5**	11939.537	44.35	1.69	54.0	-9.65	AV	121.00	150	Vertical	Pass
6	15840.675	56.74	1.44	68.2	-11.46	Peak	208.00	150	Vertical	Pass
6**	15840.675	47.23	1.44	54.0	-6.77	AV	208.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1131.800	37.05	-18.35	68.2	-31.15	Peak	248.00	150	Horizontal	Pass
1**	1131.800	28.04	-18.35	54.0	-25.96	AV	248.00	150	Horizontal	Pass
2	2809.400	43.91	-10.28	68.2	-24.29	Peak	97.00	150	Horizontal	Pass
2**	2809.400	35.23	-10.28	54.0	-18.77	AV	97.00	150	Horizontal	Pass
3	4801.200	51.20	-2.58	68.2	-17.00	Peak	90.00	150	Horizontal	Pass
3**	4801.200	43.22	-2.58	54.0	-10.78	AV	90.00	150	Horizontal	Pass
4	5307.800	98.12	-2.95	--	--	Peak	244.00	150	Horizontal	N/A
4**	5307.800	90.25	-2.95	--	--	AV	244.00	150	Horizontal	N/A
5	11663.537	52.60	0.16	68.2	-15.60	Peak	105.00	150	Horizontal	Pass
5**	11663.537	43.10	0.16	54.0	-10.90	AV	105.00	150	Horizontal	Pass
6	16069.049	56.63	1.30	68.2	-11.57	Peak	149.00	150	Horizontal	Pass
6**	16069.049	45.92	1.30	54.0	-8.08	AV	149.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.500	42.92	-18.08	68.2	-25.28	Peak	85.00	150	Vertical	Pass
1**	1164.500	33.67	-18.08	54.0	-20.33	AV	85.00	150	Vertical	Pass
2	2833.700	47.07	-10.36	68.2	-21.13	Peak	49.00	150	Vertical	Pass
2**	2833.700	35.82	-10.36	54.0	-18.18	AV	49.00	150	Vertical	Pass
3	4911.200	52.30	-2.44	68.2	-15.90	Peak	0.00	150	Vertical	Pass
3**	4911.200	43.31	-2.44	54.0	-10.69	AV	0.00	150	Vertical	Pass
4	5315.200	96.97	-2.71	--	--	Peak	17.00	150	Vertical	N/A
4**	5315.200	89.24	-2.71	--	--	AV	17.00	150	Vertical	N/A
5	12230.487	54.16	1.29	68.2	-14.04	Peak	321.00	150	Vertical	Pass
5**	12230.487	44.68	1.29	54.0	-9.32	AV	321.00	150	Vertical	Pass
6	15826.763	56.46	1.59	68.2	-11.74	Peak	339.00	150	Vertical	Pass
6**	15826.763	47.35	1.59	54.0	-6.65	AV	339.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	39.98	-18.11	68.2	-28.22	Peak	360.00	150	Horizontal	Pass
1**	1165.100	28.51	-18.11	54.0	-25.49	AV	360.00	150	Horizontal	Pass
2	2796.600	44.04	-10.63	68.2	-24.16	Peak	13.00	150	Horizontal	Pass
2**	2796.600	34.40	-10.63	54.0	-19.60	AV	13.00	150	Horizontal	Pass
3	4921.400	52.00	-2.52	68.2	-16.20	Peak	205.00	150	Horizontal	Pass
3**	4921.400	43.33	-2.52	54.0	-10.67	AV	205.00	150	Horizontal	Pass
4	5261.800	101.17	-3.14	--	--	Peak	240.00	150	Horizontal	N/A
4**	5261.800	93.28	-3.14	--	--	AV	240.00	150	Horizontal	N/A
5	11944.713	53.19	1.55	68.2	-15.01	Peak	275.00	150	Horizontal	Pass
5**	11944.713	44.32	1.55	54.0	-9.68	AV	275.00	150	Horizontal	Pass
6	15851.700	56.44	1.28	68.2	-11.76	Peak	175.00	150	Horizontal	Pass
6**	15851.700	48.14	1.28	54.0	-5.86	AV	175.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.000	41.07	-18.15	68.2	-27.13	Peak	98.00	150	Vertical	Pass
1**	1166.000	29.08	-18.15	54.0	-24.92	AV	98.00	150	Vertical	Pass
2	2825.900	44.91	-10.27	68.2	-23.29	Peak	252.00	150	Vertical	Pass
2**	2825.900	34.93	-10.27	54.0	-19.07	AV	252.00	150	Vertical	Pass
3	4872.600	52.47	-3.29	68.2	-15.73	Peak	138.00	150	Vertical	Pass
3**	4872.600	42.41	-3.29	54.0	-11.59	AV	138.00	150	Vertical	Pass
4	5257.800	98.87	-2.90	--	--	Peak	155.00	150	Vertical	N/A
4**	5257.800	90.53	-2.90	--	--	AV	155.00	150	Vertical	N/A
5	11958.225	52.86	1.01	68.2	-15.34	Peak	32.00	150	Vertical	Pass
5**	11958.225	44.49	1.01	54.0	-9.51	AV	32.00	150	Vertical	Pass
6	15847.500	56.26	1.35	68.2	-11.94	Peak	75.00	150	Vertical	Pass
6**	15847.500	48.21	1.35	54.0	-5.79	AV	75.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	39.67	-17.41	68.2	-28.53	Peak	186.00	150	Horizontal	Pass
1**	1331.100	31.15	-17.41	54.0	-22.85	AV	186.00	150	Horizontal	Pass
2	2779.700	43.99	-10.43	68.2	-24.21	Peak	342.00	150	Horizontal	Pass
2**	2779.700	35.24	-10.43	54.0	-18.76	AV	342.00	150	Horizontal	Pass
3	4829.600	52.33	-3.47	68.2	-15.87	Peak	45.00	150	Horizontal	Pass
3**	4829.600	42.42	-3.47	54.0	-11.58	AV	45.00	150	Horizontal	Pass
4	5305.600	101.05	-3.01	--	--	Peak	238.00	150	Horizontal	N/A
4**	5305.600	93.27	-3.01	--	--	AV	238.00	150	Horizontal	N/A
5	11699.763	53.13	0.33	68.2	-15.07	Peak	239.00	150	Horizontal	Pass
5**	11699.763	43.85	0.33	54.0	-10.15	AV	239.00	150	Horizontal	Pass
6	15834.900	57.24	1.45	68.2	-10.96	Peak	90.00	150	Horizontal	Pass
6**	15834.900	46.90	1.45	54.0	-7.10	AV	90.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	42.88	-18.03	68.2	-25.32	Peak	91.00	150	Vertical	Pass
1**	1162.000	33.42	-18.03	54.0	-20.58	AV	91.00	150	Vertical	Pass
2	2826.500	45.87	-10.25	68.2	-22.33	Peak	91.00	150	Vertical	Pass
2**	2826.500	34.58	-10.25	54.0	-19.42	AV	91.00	150	Vertical	Pass
3	4773.600	51.53	-2.99	68.2	-16.67	Peak	0.00	150	Vertical	Pass
3**	4773.600	42.07	-2.99	54.0	-11.93	AV	0.00	150	Vertical	Pass
4	5301.400	99.43	-3.20	--	--	Peak	29.00	150	Vertical	N/A
4**	5301.400	91.96	-3.20	--	--	AV	29.00	150	Vertical	N/A
5	11555.438	52.22	-0.42	68.2	-15.98	Peak	340.00	150	Vertical	Pass
5**	11555.438	43.64	-0.42	54.0	-10.36	AV	340.00	150	Vertical	Pass
6	15803.138	56.51	2.29	68.2	-11.69	Peak	342.00	150	Vertical	Pass
6**	15803.138	46.50	2.29	54.0	-7.50	AV	342.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.700	39.15	-18.09	68.2	-29.05	Peak	52.00	150	Horizontal	Pass
1**	1164.700	28.88	-18.09	54.0	-25.12	AV	52.00	150	Horizontal	Pass
2	2813.300	44.13	-10.04	68.2	-24.07	Peak	357.00	150	Horizontal	Pass
2**	2813.300	34.90	-10.04	54.0	-19.10	AV	357.00	150	Horizontal	Pass
3	4800.200	52.00	-2.55	68.2	-16.20	Peak	235.00	150	Horizontal	Pass
3**	4800.200	43.88	-2.55	54.0	-10.12	AV	235.00	150	Horizontal	Pass
4	5323.800	101.54	-2.79	--	--	Peak	254.00	150	Horizontal	N/A
4**	5323.800	93.51	-2.79	--	--	AV	254.00	150	Horizontal	N/A
5	11980.075	53.25	0.86	68.2	-14.95	Peak	75.00	150	Horizontal	Pass
5**	11980.075	43.95	0.86	54.0	-10.05	AV	75.00	150	Horizontal	Pass
6	15832.013	56.26	1.48	68.2	-11.94	Peak	111.00	150	Horizontal	Pass
6**	15832.013	46.87	1.48	54.0	-7.13	AV	111.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.600	43.18	-18.03	68.2	-25.02	Peak	86.00	150	Vertical	Pass
1**	1161.600	36.18	-18.03	54.0	-17.82	AV	86.00	150	Vertical	Pass
2	2776.400	44.19	-10.45	68.2	-24.01	Peak	68.00	150	Vertical	Pass
2**	2776.400	34.55	-10.45	54.0	-19.45	AV	68.00	150	Vertical	Pass
3	4815.000	52.10	-3.08	68.2	-16.10	Peak	147.00	150	Vertical	Pass
3**	4815.000	42.74	-3.08	54.0	-11.26	AV	147.00	150	Vertical	Pass
4	5322.600	99.74	-2.74	--	--	Peak	21.00	150	Vertical	N/A
4**	5322.600	92.62	-2.74	--	--	AV	21.00	150	Vertical	N/A
5	11603.450	52.98	-0.02	68.2	-15.22	Peak	170.00	150	Vertical	Pass
5**	11603.450	43.30	-0.02	54.0	-10.70	AV	170.00	150	Vertical	Pass
6	15841.724	56.52	1.42	68.2	-11.68	Peak	116.00	150	Vertical	Pass
6**	15841.724	48.62	1.42	54.0	-5.38	AV	116.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.300	40.06	-17.45	68.2	-28.14	Peak	351.00	150	Horizontal	Pass
1**	1333.300	29.73	-17.45	54.0	-24.27	AV	351.00	150	Horizontal	Pass
2	2782.000	44.01	-10.40	68.2	-24.19	Peak	127.00	150	Horizontal	Pass
2**	2782.000	34.93	-10.40	54.0	-19.07	AV	127.00	150	Horizontal	Pass
3	4799.800	52.02	-2.55	68.2	-16.18	Peak	30.00	150	Horizontal	Pass
3**	4799.800	43.14	-2.55	54.0	-10.86	AV	30.00	150	Horizontal	Pass
4	5266.200	97.35	-3.00	--	--	Peak	240.00	150	Horizontal	N/A
4**	5266.200	90.35	-3.00	--	--	AV	240.00	150	Horizontal	N/A
5	11637.950	52.78	-0.23	68.2	-15.42	Peak	17.00	150	Horizontal	Pass
5**	11637.950	43.30	-0.23	54.0	-10.70	AV	17.00	150	Horizontal	Pass
6	15845.137	55.37	1.37	68.2	-12.83	Peak	73.00	150	Horizontal	Pass
6**	15845.137	47.16	1.37	54.0	-6.84	AV	73.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.300	41.80	-18.16	68.2	-26.40	Peak	72.00	150	Vertical	Pass
1**	1166.300	31.56	-18.16	54.0	-22.44	AV	72.00	150	Vertical	Pass
2	2790.700	45.57	-10.62	68.2	-22.63	Peak	72.00	150	Vertical	Pass
2**	2790.700	34.94	-10.62	54.0	-19.06	AV	72.00	150	Vertical	Pass
3	3948.200	49.09	-4.90	68.2	-19.11	Peak	307.00	150	Vertical	Pass
3**	3948.200	39.24	-4.90	54.0	-14.76	AV	307.00	150	Vertical	Pass
4	5275.200	95.71	-3.01	--	--	Peak	142.00	150	Vertical	N/A
4**	5275.200	88.61	-3.01	--	--	AV	142.00	150	Vertical	N/A
5	11949.887	53.23	1.40	68.2	-14.97	Peak	318.00	150	Vertical	Pass
5**	11949.887	43.47	1.40	54.0	-10.53	AV	318.00	150	Vertical	Pass
6	15854.325	56.28	1.21	68.2	-11.92	Peak	243.00	150	Vertical	Pass
6**	15854.325	48.54	1.21	54.0	-5.46	AV	243.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	38.59	-18.03	68.2	-29.61	Peak	360.00	150	Horizontal	Pass
1**	1161.500	28.63	-18.03	54.0	-25.37	AV	360.00	150	Horizontal	Pass
2	2774.800	44.09	-10.48	68.2	-24.11	Peak	184.00	150	Horizontal	Pass
2**	2774.800	34.16	-10.48	54.0	-19.84	AV	184.00	150	Horizontal	Pass
3	4807.800	52.10	-2.98	68.2	-16.10	Peak	4.00	150	Horizontal	Pass
3**	4807.800	42.62	-2.98	54.0	-11.38	AV	4.00	150	Horizontal	Pass
4	5322.000	97.71	-2.76	--	--	Peak	250.00	150	Horizontal	N/A
4**	5322.000	90.36	-2.76	--	--	AV	250.00	150	Horizontal	N/A
5	11919.126	53.10	1.50	68.2	-15.10	Peak	93.00	150	Horizontal	Pass
5**	11919.126	43.51	1.50	54.0	-10.49	AV	93.00	150	Horizontal	Pass
6	16083.750	56.22	1.56	68.2	-11.98	Peak	190.00	150	Horizontal	Pass
6**	16083.750	47.15	1.56	54.0	-6.85	AV	190.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.700	44.87	-17.40	68.2	-23.33	Peak	90.00	150	Vertical	Pass
1**	1330.700	35.67	-17.40	54.0	-18.33	AV	90.00	150	Vertical	Pass
2	2832.300	44.54	-10.34	68.2	-23.66	Peak	240.00	150	Vertical	Pass
2**	2832.300	35.51	-10.34	54.0	-18.49	AV	240.00	150	Vertical	Pass
3	4800.600	52.41	-2.56	68.2	-15.79	Peak	344.00	150	Vertical	Pass
3**	4800.600	43.70	-2.56	54.0	-10.30	AV	344.00	150	Vertical	Pass
4	5318.200	97.08	-2.79	--	--	Peak	28.00	150	Vertical	N/A
4**	5318.200	88.66	-2.79	--	--	AV	28.00	150	Vertical	N/A
5	11689.987	52.82	0.17	68.2	-15.38	Peak	360.00	150	Vertical	Pass
5**	11689.987	43.69	0.17	54.0	-10.31	AV	360.00	150	Vertical	Pass
6	15846.713	56.69	1.36	68.2	-11.51	Peak	236.00	150	Vertical	Pass
6**	15846.713	47.36	1.36	54.0	-6.64	AV	236.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	37.41	-18.06	68.2	-30.79	Peak	355.00	150	Horizontal	Pass
1**	1163.900	28.89	-18.06	54.0	-25.11	AV	355.00	150	Horizontal	Pass
2	2789.600	43.94	-10.58	68.2	-24.26	Peak	360.00	150	Horizontal	Pass
2**	2789.600	35.19	-10.58	54.0	-18.81	AV	360.00	150	Horizontal	Pass
3	4756.000	51.49	-3.37	68.2	-16.71	Peak	304.00	150	Horizontal	Pass
3**	4756.000	41.72	-3.37	54.0	-12.28	AV	304.00	150	Horizontal	Pass
4	5278.200	95.96	-3.06	--	--	Peak	248.00	150	Horizontal	N/A
4**	5278.200	87.28	-3.06	--	--	AV	248.00	150	Horizontal	N/A
5	11644.276	52.66	-0.21	68.2	-15.54	Peak	93.00	150	Horizontal	Pass
5**	11644.276	43.92	-0.21	54.0	-10.08	AV	93.00	150	Horizontal	Pass
6	15632.513	56.03	1.63	68.2	-12.17	Peak	210.00	150	Horizontal	Pass
6**	15632.513	46.80	1.63	54.0	-7.20	AV	210.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.300	43.43	-17.41	68.2	-24.77	Peak	37.00	150	Vertical	Pass
1**	1331.300	35.04	-17.41	54.0	-18.96	AV	37.00	150	Vertical	Pass
2	2840.000	44.60	-10.24	68.2	-23.60	Peak	170.00	150	Vertical	Pass
2**	2840.000	35.39	-10.24	54.0	-18.61	AV	170.00	150	Vertical	Pass
3	4912.000	53.02	-2.34	68.2	-15.18	Peak	0.00	150	Vertical	Pass
3**	4912.000	43.25	-2.34	54.0	-10.75	AV	0.00	150	Vertical	Pass
4	5269.400	93.47	-3.09	--	--	Peak	155.00	150	Vertical	N/A
4**	5269.400	84.66	-3.09	--	--	AV	155.00	150	Vertical	N/A
5	11930.050	53.00	1.56	68.2	-15.20	Peak	223.00	150	Vertical	Pass
5**	11930.050	43.60	1.56	54.0	-10.40	AV	223.00	150	Vertical	Pass
6	15851.700	55.96	1.28	68.2	-12.24	Peak	311.00	150	Vertical	Pass
6**	15851.700	47.75	1.28	54.0	-6.25	AV	311.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1169.200	37.56	-18.11	68.2	-30.64	Peak	0.00	150	Horizontal	Pass
1**	1169.200	28.16	-18.11	54.0	-25.84	AV	0.00	150	Horizontal	Pass
2	2804.300	44.09	-10.39	68.2	-24.11	Peak	289.00	150	Horizontal	Pass
2**	2804.300	34.53	-10.39	54.0	-19.47	AV	289.00	150	Horizontal	Pass
3	4787.200	53.06	-2.75	68.2	-15.14	Peak	303.00	150	Horizontal	Pass
3**	4787.200	42.80	-2.75	54.0	-11.20	AV	303.00	150	Horizontal	Pass
4	5273.400	102.28	-3.04	--	--	Peak	244.00	150	Horizontal	N/A
4**	5273.400	92.81	-3.04	--	--	AV	244.00	150	Horizontal	N/A
5	11718.162	52.08	0.77	68.2	-16.12	Peak	56.00	150	Horizontal	Pass
5**	11718.162	44.10	0.77	54.0	-9.90	AV	56.00	150	Horizontal	Pass
6	15845.662	56.07	1.36	68.2	-12.13	Peak	0.00	150	Horizontal	Pass
6**	15845.662	48.11	1.36	54.0	-5.89	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.800	40.26	-18.14	68.2	-27.94	Peak	74.00	150	Vertical	Pass
1**	1165.800	29.85	-18.14	54.0	-24.15	AV	74.00	150	Vertical	Pass
2	2804.600	43.85	-10.38	68.2	-24.35	Peak	323.00	150	Vertical	Pass
2**	2804.600	34.62	-10.38	54.0	-19.38	AV	323.00	150	Vertical	Pass
3	4500.000	48.03	-4.46	68.2	-20.17	Peak	56.00	150	Vertical	Pass
3**	4500.000	41.07	-4.46	--	41.07	AV	56.00	150	Vertical	N/A
4	5265.800	100.77	-3.00	--	84.77	Peak	16.00	150	Vertical	N/A
4**	5265.800	90.12	-3.00	--	90.12	AV	16.00	150	Vertical	N/A
5	11395.013	52.21	-0.18	68.2	-15.99	Peak	57.00	150	Vertical	Pass
5**	11395.013	43.13	-0.18	54.0	-10.87	AV	57.00	150	Vertical	Pass
6	15623.063	56.27	1.69	68.2	-11.93	Peak	35.00	150	Vertical	Pass
6**	15623.063	47.26	1.69	54.0	-6.74	AV	35.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	37.08	-18.03	68.2	-31.12	Peak	152.00	150	Horizontal	Pass
1**	1162.000	28.90	-18.03	54.0	-25.10	AV	152.00	150	Horizontal	Pass
2	2806.900	43.94	-10.32	68.2	-24.26	Peak	95.00	150	Horizontal	Pass
2**	2806.900	34.27	-10.32	54.0	-19.73	AV	95.00	150	Horizontal	Pass
3	4878.400	51.28	-3.43	68.2	-16.92	Peak	302.00	150	Horizontal	Pass
3**	4878.400	42.61	-3.43	54.0	-11.39	AV	302.00	150	Horizontal	Pass
4	5312.800	101.49	-2.74	--	--	Peak	165.00	150	Horizontal	N/A
4**	5312.800	93.32	-2.74	--	--	AV	165.00	150	Horizontal	N/A
5	11953.625	53.29	1.23	68.2	-14.91	Peak	60.00	150	Horizontal	Pass
5**	11953.625	44.62	1.23	54.0	-9.38	AV	60.00	150	Horizontal	Pass
6	15832.013	56.17	1.48	68.2	-12.03	Peak	318.00	150	Horizontal	Pass
6**	15832.013	46.74	1.48	54.0	-7.26	AV	318.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	41.24	-18.03	68.2	-26.96	Peak	98.00	150	Vertical	Pass
1**	1161.200	29.56	-18.03	54.0	-24.44	AV	98.00	150	Vertical	Pass
2	2827.500	45.24	-10.30	68.2	-22.96	Peak	58.00	150	Vertical	Pass
2**	2827.500	34.52	-10.30	54.0	-19.48	AV	58.00	150	Vertical	Pass
3	4751.600	51.40	-3.62	68.2	-16.80	Peak	124.00	150	Vertical	Pass
3**	4751.600	41.93	-3.62	54.0	-12.07	AV	124.00	150	Vertical	Pass
4	5311.200	100.51	-2.77	--	--	Peak	342.00	150	Vertical	N/A
4**	5311.200	91.58	-2.77	--	--	AV	342.00	150	Vertical	N/A
5	11516.338	52.63	-0.36	68.2	-15.57	Peak	360.00	150	Vertical	Pass
5**	11516.338	42.37	-0.36	54.0	-11.63	AV	360.00	150	Vertical	Pass
6	15857.475	55.73	1.06	68.2	-12.47	Peak	170.00	150	Vertical	Pass
6**	15857.475	46.95	1.06	54.0	-7.05	AV	170.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.300	38.42	-18.07	68.2	-29.78	Peak	314.00	150	Horizontal	Pass
1**	1164.300	27.99	-18.07	54.0	-26.01	AV	314.00	150	Horizontal	Pass
2	2803.300	44.52	-10.42	68.2	-23.68	Peak	270.00	150	Horizontal	Pass
2**	2803.300	34.77	-10.42	54.0	-19.23	AV	270.00	150	Horizontal	Pass
3	4797.800	51.99	-2.59	68.2	-16.21	Peak	36.00	150	Horizontal	Pass
3**	4797.800	42.56	-2.59	54.0	-11.44	AV	36.00	150	Horizontal	Pass
4	5325.200	101.69	-2.94	--	--	Peak	257.00	150	Horizontal	N/A
4**	5325.200	92.08	-2.94	--	--	AV	257.00	150	Horizontal	N/A
5	11378.912	53.48	-0.29	68.2	-14.72	Peak	47.00	150	Horizontal	Pass
5**	11378.912	44.10	-0.29	54.0	-9.90	AV	47.00	150	Horizontal	Pass
6	15839.625	56.02	1.45	68.2	-12.18	Peak	221.00	150	Horizontal	Pass
6**	15839.625	47.42	1.45	54.0	-6.58	AV	221.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.800	42.32	-18.03	68.2	-25.88	Peak	78.00	150	Vertical	Pass
1**	1162.800	33.04	-18.03	54.0	-20.96	AV	78.00	150	Vertical	Pass
2	2815.800	45.64	-10.14	68.2	-22.56	Peak	255.00	150	Vertical	Pass
2**	2815.800	35.07	-10.14	54.0	-18.93	AV	255.00	150	Vertical	Pass
3	4799.800	51.88	-2.55	68.2	-16.32	Peak	222.00	150	Vertical	Pass
3**	4799.800	43.82	-2.55	54.0	-10.18	AV	222.00	150	Vertical	Pass
4	5314.800	101.71	-2.69	--	--	Peak	141.00	150	Vertical	N/A
4**	5314.800	92.37	-2.69	--	--	AV	141.00	150	Vertical	N/A
5	11660.662	52.96	0.13	68.2	-15.24	Peak	308.00	150	Vertical	Pass
5**	11660.662	43.92	0.13	54.0	-10.08	AV	308.00	150	Vertical	Pass
6	16089.000	56.35	1.45	68.2	-11.85	Peak	30.00	150	Vertical	Pass
6**	16089.000	47.15	1.45	54.0	-6.85	AV	30.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.000	40.60	-17.44	68.2	-27.60	Peak	265.00	150	Horizontal	Pass
1**	1333.000	29.29	-17.44	54.0	-24.71	AV	265.00	150	Horizontal	Pass
2	2813.300	44.11	-10.04	68.2	-24.09	Peak	285.00	150	Horizontal	Pass
2**	2813.300	35.09	-10.04	54.0	-18.91	AV	285.00	150	Horizontal	Pass
3	4811.200	51.74	-3.01	68.2	-16.46	Peak	219.00	150	Horizontal	Pass
3**	4811.200	42.39	-3.01	54.0	-11.61	AV	219.00	150	Horizontal	Pass
4	5277.400	98.99	-3.05	--	--	Peak	280.00	150	Horizontal	N/A
4**	5277.400	88.75	-3.05	--	--	AV	280.00	150	Horizontal	N/A
5	11725.638	53.48	0.85	68.2	-14.72	Peak	152.00	150	Horizontal	Pass
5**	11725.638	43.48	0.85	54.0	-10.52	AV	152.00	150	Horizontal	Pass
6	15849.862	56.22	1.33	68.2	-11.98	Peak	360.00	150	Horizontal	Pass
6**	15849.862	47.00	1.33	54.0	-7.00	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.900	43.22	-18.03	68.2	-24.98	Peak	104.00	150	Vertical	Pass
1**	1161.900	29.24	-18.03	54.0	-24.76	AV	104.00	150	Vertical	Pass
2	2790.000	47.50	-10.59	68.2	-20.70	Peak	252.00	150	Vertical	Pass
2**	2790.000	34.50	-10.59	54.0	-19.50	AV	252.00	150	Vertical	Pass
3	4807.200	52.02	-3.00	68.2	-16.18	Peak	0.00	150	Vertical	Pass
3**	4807.200	43.18	-3.00	54.0	-10.82	AV	0.00	150	Vertical	Pass
4	5265.200	96.34	-3.03	--	--	Peak	156.00	150	Vertical	N/A
4**	5265.200	87.92	-3.03	--	--	AV	156.00	150	Vertical	N/A
5	11957.650	53.17	1.04	68.2	-15.03	Peak	310.00	150	Vertical	Pass
5**	11957.650	43.56	1.04	54.0	-10.44	AV	310.00	150	Vertical	Pass
6	15853.275	56.17	1.24	68.2	-12.03	Peak	69.00	150	Vertical	Pass
6**	15853.275	48.14	1.24	54.0	-5.86	AV	69.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.600	37.45	-18.17	68.2	-30.75	Peak	0.00	150	Horizontal	Pass
1**	1166.600	28.23	-18.17	54.0	-25.77	AV	0.00	150	Horizontal	Pass
2	2802.600	43.91	-10.45	68.2	-24.29	Peak	19.00	150	Horizontal	Pass
2**	2802.600	34.92	-10.45	54.0	-19.08	AV	19.00	150	Horizontal	Pass
3	4799.800	52.31	-2.55	68.2	-15.89	Peak	253.00	150	Horizontal	Pass
3**	4799.800	43.68	-2.55	54.0	-10.32	AV	253.00	150	Horizontal	Pass
4	5311.200	100.23	-2.77	--	--	Peak	253.00	150	Horizontal	N/A
4**	5311.200	89.38	-2.77	--	--	AV	253.00	150	Horizontal	N/A
5	11694.588	53.04	0.21	68.2	-15.16	Peak	360.00	150	Horizontal	Pass
5**	11694.588	43.05	0.21	54.0	-10.95	AV	360.00	150	Horizontal	Pass
6	15824.925	55.57	1.64	68.2	-12.63	Peak	335.00	150	Horizontal	Pass
6**	15824.925	47.03	1.64	54.0	-6.97	AV	335.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	42.19	-18.13	68.2	-26.01	Peak	87.00	150	Vertical	Pass
1**	1165.700	29.95	-18.13	54.0	-24.05	AV	87.00	150	Vertical	Pass
2	2829.700	44.21	-10.36	68.2	-23.99	Peak	64.00	150	Vertical	Pass
2**	2829.700	34.58	-10.36	54.0	-19.42	AV	64.00	150	Vertical	Pass
3	4795.400	52.19	-2.65	68.2	-16.01	Peak	181.00	150	Vertical	Pass
3**	4795.400	42.75	-2.65	54.0	-11.25	AV	181.00	150	Vertical	Pass
4	5313.000	97.63	-2.67	--	--	Peak	25.00	150	Vertical	N/A
4**	5313.000	88.36	-2.67	--	--	AV	25.00	150	Vertical	N/A
5	11317.387	53.03	0.51	68.2	-15.17	Peak	352.00	150	Vertical	Pass
5**	11317.387	43.94	0.51	54.0	-10.06	AV	352.00	150	Vertical	Pass
6	15762.713	56.02	0.94	68.2	-12.18	Peak	121.00	150	Vertical	Pass
6**	15762.713	46.02	0.94	54.0	-7.98	AV	121.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1167.100	38.38	-18.18	68.2	-29.82	Peak	19.00	150	Horizontal	Pass
1**	1167.100	27.42	-18.18	54.0	-26.58	AV	19.00	150	Horizontal	Pass
2	2785.500	44.17	-10.49	68.2	-24.03	Peak	207.00	150	Horizontal	Pass
2**	2785.500	35.16	-10.49	54.0	-18.84	AV	207.00	150	Horizontal	Pass
3	4802.400	53.32	-2.62	68.2	-14.88	Peak	240.00	150	Horizontal	Pass
3**	4802.400	42.72	-2.62	54.0	-11.28	AV	240.00	150	Horizontal	Pass
4	5273.200	96.29	-3.05	--	--	Peak	260.00	150	Horizontal	N/A
4**	5273.200	86.26	-3.05	--	--	AV	260.00	150	Horizontal	N/A
5	11319.113	53.15	0.54	68.2	-15.05	Peak	228.00	150	Horizontal	Pass
5**	11319.113	43.75	0.54	54.0	-10.25	AV	228.00	150	Horizontal	Pass
6	16091.888	56.20	1.39	68.2	-12.00	Peak	202.00	150	Horizontal	Pass
6**	16091.888	47.31	1.39	54.0	-6.69	AV	202.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.900	42.35	-18.03	68.2	-25.85	Peak	85.00	150	Vertical	Pass
1**	1161.900	30.12	-18.03	54.0	-23.88	AV	85.00	150	Vertical	Pass
2	2822.100	45.96	-10.24	68.2	-22.24	Peak	256.00	150	Vertical	Pass
2**	2822.100	35.02	-10.24	54.0	-18.98	AV	256.00	150	Vertical	Pass
3	4801.800	52.17	-2.60	68.2	-16.03	Peak	32.00	150	Vertical	Pass
3**	4801.800	44.32	-2.60	54.0	-9.68	AV	32.00	150	Vertical	Pass
4	5312.800	94.32	-2.67	--	--	Peak	32.00	150	Vertical	N/A
4**	5312.800	85.16	-2.67	--	--	AV	32.00	150	Vertical	N/A
5	11643.125	52.92	-0.22	68.2	-15.28	Peak	0.00	150	Vertical	Pass
5**	11643.125	43.91	-0.22	54.0	-10.09	AV	0.00	150	Vertical	Pass
6	15849.338	55.45	1.34	68.2	-12.75	Peak	205.00	150	Vertical	Pass
6**	15849.338	47.24	1.34	54.0	-6.76	AV	205.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.100	41.50	-17.44	68.2	-26.70	Peak	220.00	150	Horizontal	Pass
1**	1333.100	32.79	-17.44	54.0	-21.21	AV	220.00	150	Horizontal	Pass
2	2813.200	44.40	-10.05	68.2	-23.80	Peak	333.00	150	Horizontal	Pass
2**	2813.200	34.60	-10.05	54.0	-19.40	AV	333.00	150	Horizontal	Pass
3	4798.400	52.22	-2.55	68.2	-15.98	Peak	245.00	150	Horizontal	Pass
3**	4798.400	42.52	-2.55	54.0	-11.48	AV	245.00	150	Horizontal	Pass
4	5501.800	101.17	-2.20	--	--	Peak	18.00	150	Horizontal	N/A
4**	5501.800	93.69	-2.20	--	--	AV	18.00	150	Horizontal	N/A
5	7336.088	50.48	-3.40	68.2	-17.72	Peak	34.00	150	Horizontal	Pass
5**	7336.088	39.95	-3.40	54.0	-14.05	AV	34.00	150	Horizontal	Pass
6	11947.875	53.34	1.46	68.2	-14.86	Peak	214.00	150	Horizontal	Pass
6**	11947.875	44.24	1.46	54.0	-9.76	AV	214.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.800	44.56	-18.03	68.2	-23.64	Peak	272.00	150	Vertical	Pass
1**	1161.800	31.14	-18.03	54.0	-22.86	AV	272.00	150	Vertical	Pass
2	2823.200	45.26	-10.28	68.2	-22.94	Peak	240.00	150	Vertical	Pass
2**	2823.200	36.74	-10.28	54.0	-17.26	AV	240.00	150	Vertical	Pass
3	4888.200	52.47	-3.33	68.2	-15.73	Peak	340.00	150	Vertical	Pass
3**	4888.200	42.19	-3.33	54.0	-11.81	AV	340.00	150	Vertical	Pass
4	5504.000	102.21	-2.25	--	--	Peak	138.00	150	Vertical	N/A
4**	5504.000	95.19	-2.25	--	--	AV	138.00	150	Vertical	N/A
5	7614.388	50.08	-3.20	68.2	-18.12	Peak	15.00	150	Vertical	Pass
5**	7614.388	39.90	-3.20	54.0	-14.10	AV	15.00	150	Vertical	Pass
6	11760.425	53.73	1.23	68.2	-14.47	Peak	140.00	150	Vertical	Pass
6**	11760.425	44.39	1.23	54.0	-9.61	AV	140.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.800	41.42	-17.43	68.2	-26.78	Peak	226.00	150	Horizontal	Pass
1**	1332.800	30.73	-17.43	54.0	-23.27	AV	226.00	150	Horizontal	Pass
2	2744.500	44.04	-10.91	68.2	-24.16	Peak	292.00	150	Horizontal	Pass
2**	2744.500	34.47	-10.91	54.0	-19.53	AV	292.00	150	Horizontal	Pass
3	4913.800	51.91	-2.26	68.2	-16.29	Peak	188.00	150	Horizontal	Pass
3**	4913.800	43.54	-2.26	54.0	-10.46	AV	188.00	150	Horizontal	Pass
4	5583.000	101.52	-2.35	--	--	Peak	21.00	150	Horizontal	N/A
4**	5583.000	94.34	-2.35	--	--	AV	21.00	150	Horizontal	N/A
5	7597.138	49.42	-3.66	68.2	-18.78	Peak	231.00	150	Horizontal	Pass
5**	7597.138	39.73	-3.66	54.0	-14.27	AV	231.00	150	Horizontal	Pass
6	12221.000	53.59	1.24	68.2	-14.61	Peak	158.00	150	Horizontal	Pass
6**	12221.000	44.69	1.24	54.0	-9.31	AV	158.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.400	43.62	-18.08	68.2	-24.58	Peak	262.00	150	Vertical	Pass
1**	1164.400	32.14	-18.08	54.0	-21.86	AV	262.00	150	Vertical	Pass
2	2826.800	45.64	-10.27	68.2	-22.56	Peak	238.00	150	Vertical	Pass
2**	2826.800	34.60	-10.27	54.0	-19.40	AV	238.00	150	Vertical	Pass
3	4907.200	51.92	-2.54	68.2	-16.28	Peak	251.00	150	Vertical	Pass
3**	4907.200	42.77	-2.54	54.0	-11.23	AV	251.00	150	Vertical	Pass
4	5576.400	102.14	-2.22	--	--	Peak	138.00	150	Vertical	N/A
4**	5576.400	94.72	-2.22	--	--	AV	138.00	150	Vertical	N/A
5	7453.675	49.23	-3.90	68.2	-18.97	Peak	68.00	150	Vertical	Pass
5**	7453.675	40.62	-3.90	54.0	-13.38	AV	68.00	150	Vertical	Pass
6	12095.938	53.81	0.52	68.2	-14.39	Peak	323.00	150	Vertical	Pass
6**	12095.938	43.65	0.52	54.0	-10.35	AV	323.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.600	42.89	-17.43	68.2	-25.31	Peak	222.00	150	Horizontal	Pass
1**	1329.600	30.42	-17.43	54.0	-23.58	AV	222.00	150	Horizontal	Pass
2	2787.200	44.02	-10.51	68.2	-24.18	Peak	114.00	150	Horizontal	Pass
2**	2787.200	34.52	-10.51	54.0	-19.48	AV	114.00	150	Horizontal	Pass
3	4804.400	51.76	-2.78	68.2	-16.44	Peak	255.00	150	Horizontal	Pass
3**	4804.400	43.29	-2.78	54.0	-10.71	AV	255.00	150	Horizontal	Pass
4	5697.200	103.06	-2.10	--	--	Peak	19.00	150	Horizontal	N/A
4**	5697.200	95.22	-2.10	--	--	AV	19.00	150	Horizontal	N/A
5	7351.037	50.20	-3.86	68.2	-18.00	Peak	213.00	150	Horizontal	Pass
5**	7351.037	40.41	-3.86	54.0	-13.59	AV	213.00	150	Horizontal	Pass
6	11351.888	53.19	-0.08	68.2	-15.01	Peak	360.00	150	Horizontal	Pass
6**	11351.888	43.18	-0.08	54.0	-10.82	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	43.61	-18.11	68.2	-24.59	Peak	274.00	150	Vertical	Pass
1**	1165.200	31.67	-18.11	54.0	-22.33	AV	274.00	150	Vertical	Pass
2	2827.700	45.67	-10.31	68.2	-22.53	Peak	241.00	150	Vertical	Pass
2**	2827.700	35.05	-10.31	54.0	-18.95	AV	241.00	150	Vertical	Pass
3	5015.800	52.39	-3.24	68.2	-15.81	Peak	54.00	150	Vertical	Pass
3**	5015.800	42.39	-3.24	54.0	-11.61	AV	54.00	150	Vertical	Pass
4	5702.400	102.50	-2.16	--	--	Peak	141.00	150	Vertical	N/A
4**	5702.400	94.52	-2.16	--	--	AV	141.00	150	Vertical	N/A
5	7336.950	49.61	-3.48	68.2	-18.59	Peak	167.00	150	Vertical	Pass
5**	7336.950	40.05	-3.48	54.0	-13.95	AV	167.00	150	Vertical	Pass
6	11428.938	53.07	-0.08	68.2	-15.13	Peak	238.00	150	Vertical	Pass
6**	11428.938	43.36	-0.08	54.0	-10.64	AV	238.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	41.30	-17.43	68.2	-26.90	Peak	224.00	150	Horizontal	Pass
1**	1332.700	33.60	-17.43	54.0	-20.40	AV	224.00	150	Horizontal	Pass
2	2851.700	44.54	-10.33	68.2	-23.66	Peak	113.00	150	Horizontal	Pass
2**	2851.700	36.01	-10.33	54.0	-17.99	AV	113.00	150	Horizontal	Pass
3	4811.800	52.07	-3.03	68.2	-16.13	Peak	7.00	150	Horizontal	Pass
3**	4811.800	43.53	-3.03	54.0	-10.47	AV	7.00	150	Horizontal	Pass
4	5504.200	100.71	-2.26	--	--	Peak	19.00	150	Horizontal	N/A
4**	5504.200	93.00	-2.26	--	--	AV	19.00	150	Horizontal	N/A
5	7474.375	49.43	-4.23	68.2	-18.77	Peak	265.00	150	Horizontal	Pass
5**	7474.375	39.76	-4.23	54.0	-14.24	AV	265.00	150	Horizontal	Pass
6	11222.513	53.01	-0.21	68.2	-15.19	Peak	46.00	150	Horizontal	Pass
6**	11222.513	42.91	-0.21	54.0	-11.09	AV	46.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.400	43.18	-18.02	68.2	-25.02	Peak	256.00	150	Vertical	Pass
1**	1162.400	32.97	-18.02	54.0	-21.03	AV	256.00	150	Vertical	Pass
2	2821.900	44.77	-10.23	68.2	-23.43	Peak	80.00	150	Vertical	Pass
2**	2821.900	34.61	-10.23	54.0	-19.39	AV	80.00	150	Vertical	Pass
3	4908.600	52.33	-2.44	68.2	-15.87	Peak	152.00	150	Vertical	Pass
3**	4908.600	42.61	-2.44	54.0	-11.39	AV	152.00	150	Vertical	Pass
4	5498.600	101.83	-2.06	--	--	Peak	139.00	150	Vertical	N/A
4**	5498.600	94.07	-2.06	--	--	AV	139.00	150	Vertical	N/A
5	7342.125	50.07	-3.67	68.2	-18.13	Peak	360.00	150	Vertical	Pass
5**	7342.125	40.74	-3.67	54.0	-13.26	AV	360.00	150	Vertical	Pass
6	11934.650	53.38	1.68	68.2	-14.82	Peak	116.00	150	Vertical	Pass
6**	11934.650	43.54	1.68	54.0	-10.46	AV	116.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.900	42.73	-17.40	68.2	-25.47	Peak	220.00	150	Horizontal	Pass
1**	1330.900	34.54	-17.40	54.0	-19.46	AV	220.00	150	Horizontal	Pass
2	2809.200	44.17	-10.28	68.2	-24.03	Peak	264.00	150	Horizontal	Pass
2**	2809.200	35.11	-10.28	54.0	-18.89	AV	264.00	150	Horizontal	Pass
3	4913.200	52.72	-2.22	68.2	-15.48	Peak	140.00	150	Horizontal	Pass
3**	4913.200	43.26	-2.22	54.0	-10.74	AV	140.00	150	Horizontal	Pass
4	5577.400	101.49	-2.17	--	--	Peak	14.00	150	Horizontal	N/A
4**	5577.400	95.31	-2.17	--	--	AV	14.00	150	Horizontal	N/A
5	7621.000	49.87	-3.01	68.2	-18.33	Peak	332.00	150	Horizontal	Pass
5**	7621.000	40.47	-3.01	54.0	-13.53	AV	332.00	150	Horizontal	Pass
6	12260.963	53.76	1.12	68.2	-14.44	Peak	163.00	150	Horizontal	Pass
6**	12260.963	43.53	1.12	54.0	-10.47	AV	163.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.200	42.47	-18.02	68.2	-25.73	Peak	272.00	150	Vertical	Pass
1**	1162.200	34.15	-18.02	54.0	-19.85	AV	272.00	150	Vertical	Pass
2	2825.100	45.70	-10.30	68.2	-22.50	Peak	249.00	150	Vertical	Pass
2**	2825.100	34.50	-10.30	54.0	-19.50	AV	249.00	150	Vertical	Pass
3	4809.800	52.37	-2.97	68.2	-15.83	Peak	141.00	150	Vertical	Pass
3**	4809.800	42.64	-2.97	54.0	-11.36	AV	141.00	150	Vertical	Pass
4	5578.000	102.35	-2.14	--	--	Peak	141.00	150	Vertical	N/A
4**	5578.000	94.10	-2.14	--	--	AV	141.00	150	Vertical	N/A
5	7381.225	49.24	-3.71	68.2	-18.96	Peak	170.00	150	Vertical	Pass
5**	7381.225	40.66	-3.71	54.0	-13.34	AV	170.00	150	Vertical	Pass
6	11713.563	53.30	0.72	68.2	-14.90	Peak	96.00	150	Vertical	Pass
6**	11713.563	43.62	0.72	54.0	-10.38	AV	96.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.300	41.11	-17.45	68.2	-27.09	Peak	222.00	150	Horizontal	Pass
1**	1333.300	30.08	-17.45	54.0	-23.92	AV	222.00	150	Horizontal	Pass
2	2867.300	43.82	-10.39	68.2	-24.38	Peak	59.00	150	Horizontal	Pass
2**	2867.300	34.89	-10.39	54.0	-19.11	AV	59.00	150	Horizontal	Pass
3	4929.000	52.35	-2.86	68.2	-15.85	Peak	121.00	150	Horizontal	Pass
3**	4929.000	42.89	-2.86	54.0	-11.11	AV	121.00	150	Horizontal	Pass
4	5700.800	103.05	-2.08	--	--	Peak	24.00	150	Horizontal	N/A
4**	5700.800	93.96	-2.08	--	--	AV	24.00	150	Horizontal	N/A
5	7405.950	49.00	-4.31	68.2	-19.20	Peak	360.00	150	Horizontal	Pass
5**	7405.950	39.34	-4.31	54.0	-14.66	AV	360.00	150	Horizontal	Pass
6	11950.463	53.75	1.38	68.2	-14.45	Peak	283.00	150	Horizontal	Pass
6**	11950.463	44.22	1.38	54.0	-9.78	AV	283.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.800	43.36	-18.14	68.2	-24.84	Peak	258.00	150	Vertical	Pass
1**	1165.800	29.00	-18.14	54.0	-25.00	AV	258.00	150	Vertical	Pass
2	2822.500	46.37	-10.25	68.2	-21.83	Peak	236.00	150	Vertical	Pass
2**	2822.500	34.75	-10.25	54.0	-19.25	AV	236.00	150	Vertical	Pass
3	4891.000	52.80	-3.23	68.2	-15.40	Peak	81.00	150	Vertical	Pass
3**	4891.000	42.58	-3.23	54.0	-11.42	AV	81.00	150	Vertical	Pass
4	5701.600	101.94	-2.11	--	--	Peak	143.00	150	Vertical	N/A
4**	5701.600	94.12	-2.11	--	--	AV	143.00	150	Vertical	N/A
5	7335.225	49.76	-3.37	68.2	-18.44	Peak	116.00	150	Vertical	Pass
5**	7335.225	40.20	-3.37	54.0	-13.80	AV	116.00	150	Vertical	Pass
6	11559.175	52.86	-0.44	68.2	-15.34	Peak	44.00	150	Vertical	Pass
6**	11559.175	42.78	-0.44	54.0	-11.22	AV	44.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	43.01	-17.41	68.2	-25.19	Peak	217.00	150	Horizontal	Pass
1**	1330.100	33.06	-17.41	54.0	-20.94	AV	217.00	150	Horizontal	Pass
2	2741.200	44.38	-10.89	68.2	-23.82	Peak	315.00	150	Horizontal	Pass
2**	2741.200	34.98	-10.89	54.0	-19.02	AV	315.00	150	Horizontal	Pass
3	4870.800	52.07	-3.39	68.2	-16.13	Peak	254.00	150	Horizontal	Pass
3**	4870.800	42.05	-3.39	54.0	-11.95	AV	254.00	150	Horizontal	Pass
4	5514.600	97.84	-2.52	--	--	Peak	25.00	150	Horizontal	N/A
4**	5514.600	89.68	-2.52	--	--	AV	25.00	150	Horizontal	N/A
5	7341.837	49.18	-3.67	68.2	-19.02	Peak	116.00	150	Horizontal	Pass
5**	7341.837	40.70	-3.67	54.0	-13.30	AV	116.00	150	Horizontal	Pass
6	11915.675	53.20	1.49	68.2	-15.00	Peak	286.00	150	Horizontal	Pass
6**	11915.675	43.32	1.49	54.0	-10.68	AV	286.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	43.47	-18.13	68.2	-24.73	Peak	275.00	150	Vertical	Pass
1**	1165.700	36.23	-18.13	54.0	-17.77	AV	275.00	150	Vertical	Pass
2	2790.600	45.13	-10.61	68.2	-23.07	Peak	244.00	150	Vertical	Pass
2**	2790.600	34.33	-10.61	54.0	-19.67	AV	244.00	150	Vertical	Pass
3	5023.800	52.34	-3.19	68.2	-15.86	Peak	154.00	150	Vertical	Pass
3**	5023.800	43.01	-3.19	54.0	-10.99	AV	154.00	150	Vertical	Pass
4	5504.200	99.40	-2.26	--	--	Peak	141.00	150	Vertical	N/A
4**	5504.200	90.72	-2.26	--	--	AV	141.00	150	Vertical	N/A
5	7336.950	49.65	-3.48	68.2	-18.55	Peak	360.00	150	Vertical	Pass
5**	7336.950	40.51	-3.48	54.0	-13.49	AV	360.00	150	Vertical	Pass
6	11649.450	52.98	-0.16	68.2	-15.22	Peak	142.00	150	Vertical	Pass
6**	11649.450	43.60	-0.16	54.0	-10.40	AV	142.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.000	41.60	-17.44	68.2	-26.60	Peak	219.00	150	Horizontal	Pass
1**	1333.000	31.44	-17.44	54.0	-22.56	AV	219.00	150	Horizontal	Pass
2	2814.300	44.20	-10.05	68.2	-24.00	Peak	38.00	150	Horizontal	Pass
2**	2814.300	34.66	-10.05	54.0	-19.34	AV	38.00	150	Horizontal	Pass
3	4913.000	52.45	-2.22	68.2	-15.75	Peak	354.00	150	Horizontal	Pass
3**	4913.000	43.19	-2.22	54.0	-10.81	AV	354.00	150	Horizontal	Pass
4	5592.600	98.92	-2.44	--	--	Peak	19.00	150	Horizontal	N/A
4**	5592.600	91.18	-2.44	--	--	AV	19.00	150	Horizontal	N/A
5	7376.337	49.51	-3.74	68.2	-18.69	Peak	286.00	150	Horizontal	Pass
5**	7376.337	40.56	-3.74	54.0	-13.44	AV	286.00	150	Horizontal	Pass
6	11146.325	53.03	-0.92	68.2	-15.17	Peak	91.00	150	Horizontal	Pass
6**	11146.325	43.01	-0.92	54.0	-10.99	AV	91.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	42.73	-18.10	68.2	-25.47	Peak	261.00	150	Vertical	Pass
1**	1164.900	35.88	-18.10	54.0	-18.12	AV	261.00	150	Vertical	Pass
2	2829.400	46.09	-10.36	68.2	-22.11	Peak	82.00	150	Vertical	Pass
2**	2829.400	35.45	-10.36	54.0	-18.55	AV	82.00	150	Vertical	Pass
3	4807.800	52.02	-2.98	68.2	-16.18	Peak	353.00	150	Vertical	Pass
3**	4807.800	42.69	-2.98	54.0	-11.31	AV	353.00	150	Vertical	Pass
4	5600.000	97.81	-2.62	--	--	Peak	148.00	150	Vertical	N/A
4**	5600.000	89.62	-2.62	--	--	AV	148.00	150	Vertical	N/A
5	7337.238	49.49	-3.51	68.2	-18.71	Peak	333.00	150	Vertical	Pass
5**	7337.238	40.42	-3.51	54.0	-13.58	AV	333.00	150	Vertical	Pass
6	11574.412	53.02	-0.40	68.2	-15.18	Peak	20.00	150	Vertical	Pass
6**	11574.412	43.47	-0.40	54.0	-10.53	AV	20.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1493.500	41.96	-17.55	68.2	-26.24	Peak	230.00	150	Horizontal	Pass
1**	1493.500	29.44	-17.55	54.0	-24.56	AV	230.00	150	Horizontal	Pass
2	2834.000	44.76	-10.37	68.2	-23.44	Peak	104.00	150	Horizontal	Pass
2**	2834.000	34.74	-10.37	54.0	-19.26	AV	104.00	150	Horizontal	Pass
3	4802.600	52.97	-2.63	68.2	-15.23	Peak	340.00	150	Horizontal	Pass
3**	4802.600	43.17	-2.63	54.0	-10.83	AV	340.00	150	Horizontal	Pass
4	5673.400	100.00	-2.32	--	--	Peak	17.00	150	Horizontal	N/A
4**	5673.400	92.17	-2.32	--	--	AV	17.00	150	Horizontal	N/A
5	7359.950	50.09	-4.05	68.2	-18.11	Peak	117.00	150	Horizontal	Pass
5**	7359.950	40.25	-4.05	54.0	-13.75	AV	117.00	150	Horizontal	Pass
6	11600.862	52.90	-0.06	68.2	-15.30	Peak	91.00	150	Horizontal	Pass
6**	11600.862	43.73	-0.06	54.0	-10.27	AV	91.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.500	43.46	-18.17	68.2	-24.74	Peak	269.00	150	Vertical	Pass
1**	1166.500	29.80	-18.17	54.0	-24.20	AV	269.00	150	Vertical	Pass
2	2822.600	45.06	-10.26	68.2	-23.14	Peak	71.00	150	Vertical	Pass
2**	2822.600	34.41	-10.26	54.0	-19.59	AV	71.00	150	Vertical	Pass
3	4797.600	52.85	-2.60	68.2	-15.35	Peak	267.00	150	Vertical	Pass
3**	4797.600	42.82	-2.60	54.0	-11.18	AV	267.00	150	Vertical	Pass
4	5666.000	98.73	-2.40	--	--	Peak	132.00	150	Vertical	N/A
4**	5666.000	91.02	-2.40	--	--	AV	132.00	150	Vertical	N/A
5	7337.812	49.31	-3.55	68.2	-18.89	Peak	360.00	150	Vertical	Pass
5**	7337.812	40.42	-3.55	54.0	-13.58	AV	360.00	150	Vertical	Pass
6	11933.213	53.33	1.64	68.2	-14.87	Peak	187.00	150	Vertical	Pass
6**	11933.213	45.51	1.64	54.0	-8.49	AV	187.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.100	41.30	-17.48	68.2	-26.90	Peak	224.00	150	Horizontal	Pass
1**	1328.100	30.72	-17.48	54.0	-23.28	AV	224.00	150	Horizontal	Pass
2	2777.800	43.86	-10.42	68.2	-24.34	Peak	182.00	150	Horizontal	Pass
2**	2777.800	35.03	-10.42	54.0	-18.97	AV	182.00	150	Horizontal	Pass
3	4894.800	52.29	-3.10	68.2	-15.91	Peak	0.00	150	Horizontal	Pass
3**	4894.800	43.50	-3.10	54.0	-10.50	AV	0.00	150	Horizontal	Pass
4	5498.800	100.70	-2.07	--	--	Peak	14.00	150	Horizontal	N/A
4**	5498.800	92.08	-2.07	--	--	AV	14.00	150	Horizontal	N/A
5	7376.912	49.66	-3.73	68.2	-18.54	Peak	18.00	150	Horizontal	Pass
5**	7376.912	40.41	-3.73	54.0	-13.59	AV	18.00	150	Horizontal	Pass
6	12212.662	54.15	1.11	68.2	-14.05	Peak	360.00	150	Horizontal	Pass
6**	12212.662	44.44	1.11	54.0	-9.56	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.800	44.17	-18.03	68.2	-24.03	Peak	262.00	150	Vertical	Pass
1**	1162.800	33.21	-18.03	54.0	-20.79	AV	262.00	150	Vertical	Pass
2	2833.200	45.21	-10.34	68.2	-22.99	Peak	60.00	150	Vertical	Pass
2**	2833.200	37.32	-10.34	54.0	-16.68	AV	60.00	150	Vertical	Pass
3	4902.400	52.13	-2.69	68.2	-16.07	Peak	228.00	150	Vertical	Pass
3**	4902.400	42.57	-2.69	54.0	-11.43	AV	228.00	150	Vertical	Pass
4	5496.400	101.15	-2.16	--	--	Peak	15.00	150	Vertical	N/A
4**	5496.400	94.62	-2.16	--	--	AV	15.00	150	Vertical	N/A
5	7331.775	49.66	-3.59	68.2	-18.54	Peak	1.00	150	Vertical	Pass
5**	7331.775	39.46	-3.59	54.0	-14.54	AV	1.00	150	Vertical	Pass
6	11668.138	52.74	0.21	68.2	-15.46	Peak	46.00	150	Vertical	Pass
6**	11668.138	43.85	0.21	54.0	-10.15	AV	46.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	41.14	-17.42	68.2	-27.06	Peak	223.00	150	Horizontal	Pass
1**	1331.800	31.52	-17.42	54.0	-22.48	AV	223.00	150	Horizontal	Pass
2	2767.200	44.37	-10.75	68.2	-23.83	Peak	199.00	150	Horizontal	Pass
2**	2767.200	34.55	-10.75	54.0	-19.45	AV	199.00	150	Horizontal	Pass
3	4885.200	52.01	-3.33	68.2	-16.19	Peak	115.00	150	Horizontal	Pass
3**	4885.200	43.45	-3.33	54.0	-10.55	AV	115.00	150	Horizontal	Pass
4	5583.200	101.98	-2.36	--	--	Peak	15.00	150	Horizontal	N/A
4**	5583.200	93.66	-2.36	--	--	AV	15.00	150	Horizontal	N/A
5	7374.612	49.32	-3.75	68.2	-18.88	Peak	164.00	150	Horizontal	Pass
5**	7374.612	40.33	-3.75	54.0	-13.67	AV	164.00	150	Horizontal	Pass
6	12226.463	52.83	1.31	68.2	-15.37	Peak	43.00	150	Horizontal	Pass
6**	12226.463	43.58	1.31	54.0	-10.42	AV	43.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	44.04	-17.43	68.2	-24.16	Peak	205.00	150	Vertical	Pass
1**	1332.400	35.29	-17.43	54.0	-18.71	AV	205.00	150	Vertical	Pass
2	2824.800	45.14	-10.31	68.2	-23.06	Peak	240.00	150	Vertical	Pass
2**	2824.800	35.65	-10.31	54.0	-18.35	AV	240.00	150	Vertical	Pass
3	4898.800	51.92	-2.91	68.2	-16.28	Peak	90.00	150	Vertical	Pass
3**	4898.800	42.66	-2.91	54.0	-11.34	AV	90.00	150	Vertical	Pass
4	5577.400	101.90	-2.17	--	--	Peak	142.00	150	Vertical	N/A
4**	5577.400	95.52	-2.17	--	--	AV	142.00	150	Vertical	N/A
5	7396.175	49.81	-4.23	68.2	-18.39	Peak	1.00	150	Vertical	Pass
5**	7396.175	39.67	-4.23	54.0	-14.33	AV	1.00	150	Vertical	Pass
6	12051.662	52.89	1.03	68.2	-15.31	Peak	274.00	150	Vertical	Pass
6**	12051.662	43.92	1.03	54.0	-10.08	AV	274.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	42.03	-17.44	68.2	-26.17	Peak	219.00	150	Horizontal	Pass
1**	1329.400	31.81	-17.44	54.0	-22.19	AV	219.00	150	Horizontal	Pass
2	2858.200	44.37	-10.26	68.2	-23.83	Peak	28.00	150	Horizontal	Pass
2**	2858.200	34.70	-10.26	54.0	-19.30	AV	28.00	150	Horizontal	Pass
3	4913.600	51.93	-2.25	68.2	-16.27	Peak	329.00	150	Horizontal	Pass
3**	4913.600	43.38	-2.25	54.0	-10.62	AV	329.00	150	Horizontal	Pass
4	5698.800	103.22	-2.04	--	--	Peak	14.00	150	Horizontal	N/A
4**	5698.800	95.54	-2.04	--	--	AV	14.00	150	Horizontal	N/A
5	7341.837	50.12	-3.67	68.2	-18.08	Peak	347.00	150	Horizontal	Pass
5**	7341.837	40.48	-3.67	54.0	-13.52	AV	347.00	150	Horizontal	Pass
6	12411.900	53.79	1.43	68.2	-14.41	Peak	298.00	150	Horizontal	Pass
6**	12411.900	42.98	1.43	54.0	-11.02	AV	298.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	42.92	-18.06	68.2	-25.28	Peak	263.00	150	Vertical	Pass
1**	1163.900	33.88	-18.06	54.0	-20.12	AV	263.00	150	Vertical	Pass
2	2825.300	44.85	-10.29	68.2	-23.35	Peak	84.00	150	Vertical	Pass
2**	2825.300	34.60	-10.29	54.0	-19.40	AV	84.00	150	Vertical	Pass
3	4923.800	52.04	-2.57	68.2	-16.16	Peak	263.00	150	Vertical	Pass
3**	4923.800	42.27	-2.57	54.0	-11.73	AV	263.00	150	Vertical	Pass
4	5701.400	102.33	-2.10	--	--	Peak	146.00	150	Vertical	N/A
4**	5701.400	94.39	-2.10	--	--	AV	146.00	150	Vertical	N/A
5	7378.925	50.76	-3.66	68.2	-17.44	Peak	259.00	150	Vertical	Pass
5**	7378.925	40.06	-3.66	54.0	-13.94	AV	259.00	150	Vertical	Pass
6	11724.775	53.01	0.85	68.2	-15.19	Peak	18.00	150	Vertical	Pass
6**	11724.775	43.85	0.85	54.0	-10.15	AV	18.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	40.71	-17.41	68.2	-27.49	Peak	230.00	150	Horizontal	Pass
1**	1331.100	30.53	-17.41	54.0	-23.47	AV	230.00	150	Horizontal	Pass
2	2826.600	44.49	-10.26	68.2	-23.71	Peak	115.00	150	Horizontal	Pass
2**	2826.600	35.01	-10.26	54.0	-18.99	AV	115.00	150	Horizontal	Pass
3	4917.400	52.89	-2.23	68.2	-15.31	Peak	139.00	150	Horizontal	Pass
3**	4917.400	43.86	-2.23	54.0	-10.14	AV	139.00	150	Horizontal	Pass
4	5513.200	98.08	-2.55	--	--	Peak	15.00	150	Horizontal	N/A
4**	5513.200	90.67	-2.55	--	--	AV	15.00	150	Horizontal	N/A
5	7353.625	49.53	-3.90	68.2	-18.67	Peak	335.00	150	Horizontal	Pass
5**	7353.625	40.52	-3.90	54.0	-13.48	AV	335.00	150	Horizontal	Pass
6	12228.763	53.56	1.30	68.2	-14.64	Peak	115.00	150	Horizontal	Pass
6**	12228.763	44.43	1.30	54.0	-9.57	AV	115.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	43.82	-18.10	68.2	-24.38	Peak	275.00	150	Vertical	Pass
1**	1164.900	31.49	-18.10	54.0	-22.51	AV	275.00	150	Vertical	Pass
2	2824.000	45.84	-10.32	68.2	-22.36	Peak	73.00	150	Vertical	Pass
2**	2824.000	34.89	-10.32	54.0	-19.11	AV	73.00	150	Vertical	Pass
3	4921.400	52.44	-2.52	68.2	-15.76	Peak	360.00	150	Vertical	Pass
3**	4921.400	42.84	-2.52	54.0	-11.16	AV	360.00	150	Vertical	Pass
4	5503.600	98.64	-2.24	--	--	Peak	145.00	150	Vertical	N/A
4**	5503.600	90.91	-2.24	--	--	AV	145.00	150	Vertical	N/A
5	7578.163	49.78	-3.22	68.2	-18.42	Peak	360.00	150	Vertical	Pass
5**	7578.163	40.41	-3.22	54.0	-13.59	AV	360.00	150	Vertical	Pass
6	12285.112	54.34	1.77	68.2	-13.86	Peak	94.00	150	Vertical	Pass
6**	12285.112	44.25	1.77	54.0	-9.75	AV	94.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.900	39.37	-17.49	68.2	-28.83	Peak	231.00	150	Horizontal	Pass
1**	1327.900	30.87	-17.49	54.0	-23.13	AV	231.00	150	Horizontal	Pass
2	2770.100	44.11	-10.56	68.2	-24.09	Peak	352.00	150	Horizontal	Pass
2**	2770.100	34.37	-10.56	54.0	-19.63	AV	352.00	150	Horizontal	Pass
3	4901.200	51.93	-2.77	68.2	-16.27	Peak	3.00	150	Horizontal	Pass
3**	4901.200	43.61	-2.77	54.0	-10.39	AV	3.00	150	Horizontal	Pass
4	5592.800	98.84	-2.46	--	--	Peak	15.00	150	Horizontal	N/A
4**	5592.800	91.89	-2.46	--	--	AV	15.00	150	Horizontal	N/A
5	7547.687	49.42	-2.52	68.2	-18.78	Peak	312.00	150	Horizontal	Pass
5**	7547.687	39.54	-2.52	54.0	-14.46	AV	312.00	150	Horizontal	Pass
6	11649.450	52.94	-0.16	68.2	-15.26	Peak	213.00	150	Horizontal	Pass
6**	11649.450	43.17	-0.16	54.0	-10.83	AV	213.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1498.200	44.30	-17.54	68.2	-23.90	Peak	296.00	150	Vertical	Pass
1**	1498.200	29.80	-17.54	54.0	-24.20	AV	296.00	150	Vertical	Pass
2	2834.200	44.92	-10.37	68.2	-23.28	Peak	240.00	150	Vertical	Pass
2**	2834.200	34.49	-10.37	54.0	-19.51	AV	240.00	150	Vertical	Pass
3	4808.800	51.58	-2.95	68.2	-16.62	Peak	0.00	150	Vertical	Pass
3**	4808.800	42.05	-2.95	54.0	-11.95	AV	0.00	150	Vertical	Pass
4	5587.200	98.65	-2.28	--	--	Peak	131.00	150	Vertical	N/A
4**	5587.200	90.37	-2.28	--	--	AV	131.00	150	Vertical	N/A
5	7372.313	49.14	-3.83	68.2	-19.06	Peak	71.00	150	Vertical	Pass
5**	7372.313	39.85	-3.83	54.0	-14.15	AV	71.00	150	Vertical	Pass
6	11946.724	53.27	1.49	68.2	-14.93	Peak	317.00	150	Vertical	Pass
6**	11946.724	43.90	1.49	54.0	-10.10	AV	317.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	41.45	-17.42	68.2	-26.75	Peak	228.00	150	Horizontal	Pass
1**	1332.100	33.59	-17.42	54.0	-20.41	AV	228.00	150	Horizontal	Pass
2	2729.800	43.88	-10.95	68.2	-24.32	Peak	116.00	150	Horizontal	Pass
2**	2729.800	34.96	-10.95	54.0	-19.04	AV	116.00	150	Horizontal	Pass
3	4799.000	52.64	-2.55	68.2	-15.56	Peak	127.00	150	Horizontal	Pass
3**	4799.000	42.82	-2.55	54.0	-11.18	AV	127.00	150	Horizontal	Pass
4	5672.200	99.22	-2.36	--	--	Peak	14.00	150	Horizontal	N/A
4**	5672.200	91.31	-2.36	--	--	AV	14.00	150	Horizontal	N/A
5	7368.575	50.38	-4.06	68.2	-17.82	Peak	326.00	150	Horizontal	Pass
5**	7368.575	40.71	-4.06	54.0	-13.29	AV	326.00	150	Horizontal	Pass
6	11934.363	53.65	1.67	68.2	-14.55	Peak	224.00	150	Horizontal	Pass
6**	11934.363	44.36	1.67	54.0	-9.64	AV	224.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	43.81	-18.03	68.2	-24.39	Peak	264.00	150	Vertical	Pass
1**	1161.300	30.99	-18.03	54.0	-23.01	AV	264.00	150	Vertical	Pass
2	2826.500	45.58	-10.25	68.2	-22.62	Peak	242.00	150	Vertical	Pass
2**	2826.500	36.01	-10.25	54.0	-17.99	AV	242.00	150	Vertical	Pass
3	4800.000	51.79	-2.55	68.2	-16.41	Peak	179.00	150	Vertical	Pass
3**	4800.000	43.30	-2.55	54.0	-10.70	AV	179.00	150	Vertical	Pass
4	5668.000	98.65	-2.39	--	--	Peak	141.00	150	Vertical	N/A
4**	5668.000	91.74	-2.39	--	--	AV	141.00	150	Vertical	N/A
5	7351.037	49.34	-3.86	68.2	-18.86	Peak	316.00	150	Vertical	Pass
5**	7351.037	40.10	-3.86	54.0	-13.90	AV	316.00	150	Vertical	Pass
6	11938.388	53.23	1.69	68.2	-14.97	Peak	240.00	150	Vertical	Pass
6**	11938.388	43.81	1.69	54.0	-10.19	AV	240.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.900	41.86	-17.40	68.2	-26.34	Peak	225.00	150	Horizontal	Pass
1**	1330.900	31.06	-17.40	54.0	-22.94	AV	225.00	150	Horizontal	Pass
2	2839.900	43.87	-10.24	68.2	-24.33	Peak	281.00	150	Horizontal	Pass
2**	2839.900	34.91	-10.24	54.0	-19.09	AV	281.00	150	Horizontal	Pass
3	4921.800	52.50	-2.53	68.2	-15.70	Peak	360.00	150	Horizontal	Pass
3**	4921.800	42.67	-2.53	54.0	-11.33	AV	360.00	150	Horizontal	Pass
4	5543.800	95.72	-1.93	--	--	Peak	24.00	150	Horizontal	N/A
4**	5543.800	88.31	-1.93	--	--	AV	24.00	150	Horizontal	N/A
5	7496.513	49.29	-3.78	68.2	-18.91	Peak	0.00	150	Horizontal	Pass
5**	7496.513	40.04	-3.78	54.0	-13.96	AV	0.00	150	Horizontal	Pass
6	11976.337	53.39	0.82	68.2	-14.81	Peak	360.00	150	Horizontal	Pass
6**	11976.337	43.63	0.82	54.0	-10.37	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1493.900	44.14	-17.57	68.2	-24.06	Peak	297.00	150	Vertical	Pass
1**	1493.900	35.08	-17.57	54.0	-18.92	AV	297.00	150	Vertical	Pass
2	2828.600	45.49	-10.36	68.2	-22.71	Peak	243.00	150	Vertical	Pass
2**	2828.600	34.19	-10.36	54.0	-19.81	AV	243.00	150	Vertical	Pass
3	4901.600	52.24	-2.75	68.2	-15.96	Peak	340.00	150	Vertical	Pass
3**	4901.600	42.88	-2.75	54.0	-11.12	AV	340.00	150	Vertical	Pass
4	5542.800	95.97	-1.94	--	--	Peak	150.00	150	Vertical	N/A
4**	5542.800	88.25	-1.94	--	--	AV	150.00	150	Vertical	N/A
5	7371.450	49.60	-3.89	68.2	-18.60	Peak	349.00	150	Vertical	Pass
5**	7371.450	40.61	-3.89	54.0	-13.39	AV	349.00	150	Vertical	Pass
6	11026.150	53.43	-0.67	68.2	-14.77	Peak	144.00	150	Vertical	Pass
6**	11026.150	42.99	-0.67	54.0	-11.01	AV	144.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.300	41.33	-17.45	68.2	-26.87	Peak	224.00	150	Horizontal	Pass
1**	1333.300	29.74	-17.45	54.0	-24.26	AV	224.00	150	Horizontal	Pass
2	2776.900	43.49	-10.44	68.2	-24.71	Peak	1.00	150	Horizontal	Pass
2**	2776.900	33.81	-10.44	54.0	-20.19	AV	1.00	150	Horizontal	Pass
3	4915.800	52.13	-2.34	68.2	-16.07	Peak	360.00	150	Horizontal	Pass
3**	4915.800	43.25	-2.34	54.0	-10.75	AV	360.00	150	Horizontal	Pass
4	5618.200	95.87	-2.61	--	--	Peak	12.00	150	Horizontal	N/A
4**	5618.200	87.90	-2.61	--	--	AV	12.00	150	Horizontal	N/A
5	7684.537	49.46	-2.91	68.2	-18.74	Peak	360.00	150	Horizontal	Pass
5**	7684.537	40.13	-2.91	54.0	-13.87	AV	360.00	150	Horizontal	Pass
6	11062.662	54.57	-0.92	68.2	-13.63	Peak	1.00	150	Horizontal	Pass
6**	11062.662	43.57	-0.92	54.0	-10.43	AV	1.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.500	44.27	-17.41	68.2	-23.93	Peak	210.00	150	Vertical	Pass
1**	1331.500	32.71	-17.41	54.0	-21.29	AV	210.00	150	Vertical	Pass
2	2828.300	44.24	-10.34	68.2	-23.96	Peak	80.00	150	Vertical	Pass
2**	2828.300	34.16	-10.34	54.0	-19.84	AV	80.00	150	Vertical	Pass
3	4958.200	53.20	-3.29	68.2	-15.00	Peak	53.00	150	Vertical	Pass
3**	4958.200	42.49	-3.29	54.0	-11.51	AV	53.00	150	Vertical	Pass
4	5604.000	96.07	-2.62	--	--	Peak	140.00	150	Vertical	N/A
4**	5604.000	88.78	-2.62	--	--	AV	140.00	150	Vertical	N/A
5	7394.737	49.75	-4.15	68.2	-18.45	Peak	0.00	150	Vertical	Pass
5**	7394.737	40.37	-4.15	54.0	-13.63	AV	0.00	150	Vertical	Pass
6	12279.075	53.65	1.77	68.2	-14.55	Peak	231.00	150	Vertical	Pass
6**	12279.075	43.87	1.77	54.0	-10.13	AV	231.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.300	41.67	-17.51	68.2	-26.53	Peak	224.00	150	Horizontal	Pass
1**	1327.300	30.03	-17.51	54.0	-23.97	AV	224.00	150	Horizontal	Pass
2	2764.700	44.25	-10.83	68.2	-23.95	Peak	346.00	150	Horizontal	Pass
2**	2764.700	34.01	-10.83	54.0	-19.99	AV	346.00	150	Horizontal	Pass
3	4922.600	52.23	-2.55	68.2	-15.97	Peak	102.00	150	Horizontal	Pass
3**	4922.600	42.73	-2.55	54.0	-11.27	AV	102.00	150	Horizontal	Pass
4	5580.000	92.73	-2.22	--	--	Peak	26.00	150	Horizontal	N/A
4**	5580.000	84.92	-2.22	--	--	AV	26.00	150	Horizontal	N/A
5	7334.362	49.21	-3.44	68.2	-18.99	Peak	248.00	150	Horizontal	Pass
5**	7334.362	40.70	-3.44	54.0	-13.30	AV	248.00	150	Horizontal	Pass
6	12302.075	53.42	1.44	68.2	-14.78	Peak	299.00	150	Horizontal	Pass
6**	12302.075	43.63	1.44	54.0	-10.37	AV	299.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	43.05	-18.06	68.2	-25.15	Peak	260.00	150	Vertical	Pass
1**	1163.900	34.28	-18.06	54.0	-19.72	AV	260.00	150	Vertical	Pass
2	2826.100	44.55	-10.26	68.2	-23.65	Peak	82.00	150	Vertical	Pass
2**	2826.100	34.63	-10.26	54.0	-19.37	AV	82.00	150	Vertical	Pass
3	4768.200	51.82	-3.19	68.2	-16.38	Peak	241.00	150	Vertical	Pass
3**	4768.200	42.09	-3.19	54.0	-11.91	AV	241.00	150	Vertical	Pass
4	5576.800	93.22	-2.20	--	--	Peak	140.00	150	Vertical	N/A
4**	5576.800	85.88	-2.20	--	--	AV	140.00	150	Vertical	N/A
5	7622.437	49.91	-3.02	68.2	-18.29	Peak	68.00	150	Vertical	Pass
5**	7622.437	39.93	-3.02	54.0	-14.07	AV	68.00	150	Vertical	Pass
6	11595.975	53.62	-0.14	68.2	-14.58	Peak	1.00	150	Vertical	Pass
6**	11595.975	43.31	-0.14	54.0	-10.69	AV	1.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.700	40.38	-17.49	68.2	-27.82	Peak	216.00	150	Horizontal	Pass
1**	1327.700	30.72	-17.49	54.0	-23.28	AV	216.00	150	Horizontal	Pass
2	2744.300	43.91	-10.92	68.2	-24.29	Peak	348.00	150	Horizontal	Pass
2**	2744.300	34.96	-10.92	54.0	-19.04	AV	348.00	150	Horizontal	Pass
3	4835.000	51.73	-3.45	68.2	-16.47	Peak	164.00	150	Horizontal	Pass
3**	4835.000	42.04	-3.45	54.0	-11.96	AV	164.00	150	Horizontal	Pass
4	5501.600	100.99	-2.19	--	--	Peak	26.00	150	Horizontal	N/A
4**	5501.600	93.53	-2.19	--	--	AV	26.00	150	Horizontal	N/A
5	7450.513	48.96	-3.91	68.2	-19.24	Peak	315.00	150	Horizontal	Pass
5**	7450.513	39.62	-3.91	54.0	-14.38	AV	315.00	150	Horizontal	Pass
6	11853.575	53.13	1.07	68.2	-15.07	Peak	339.00	150	Horizontal	Pass
6**	11853.575	43.79	1.07	54.0	-10.21	AV	339.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	42.84	-18.10	68.2	-25.36	Peak	262.00	150	Vertical	Pass
1**	1165.000	28.95	-18.10	54.0	-25.05	AV	262.00	150	Vertical	Pass
2	2824.800	45.91	-10.31	68.2	-22.29	Peak	73.00	150	Vertical	Pass
2**	2824.800	35.25	-10.31	54.0	-18.75	AV	73.00	150	Vertical	Pass
3	4795.200	52.03	-2.64	68.2	-16.17	Peak	239.00	150	Vertical	Pass
3**	4795.200	42.15	-2.64	54.0	-11.85	AV	239.00	150	Vertical	Pass
4	5493.600	101.44	-2.31	--	--	Peak	11.00	150	Vertical	N/A
4**	5493.600	92.62	-2.31	--	--	AV	11.00	150	Vertical	N/A
5	7460.287	48.44	-3.78	68.2	-19.76	Peak	0.00	150	Vertical	Pass
5**	7460.287	39.36	-3.78	54.0	-14.64	AV	0.00	150	Vertical	Pass
6	12285.688	53.49	1.76	68.2	-14.71	Peak	314.00	150	Vertical	Pass
6**	12285.688	43.35	1.76	54.0	-10.65	AV	314.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.900	40.43	-17.40	68.2	-27.77	Peak	214.00	150	Horizontal	Pass
1**	1330.900	29.87	-17.40	54.0	-24.13	AV	214.00	150	Horizontal	Pass
2	2852.900	43.67	-10.30	68.2	-24.53	Peak	181.00	150	Horizontal	Pass
2**	2852.900	34.49	-10.30	54.0	-19.51	AV	181.00	150	Horizontal	Pass
3	4917.000	52.09	-2.26	68.2	-16.11	Peak	330.00	150	Horizontal	Pass
3**	4917.000	43.18	-2.26	54.0	-10.82	AV	330.00	150	Horizontal	Pass
4	5584.800	101.65	-2.40	--	--	Peak	14.00	150	Horizontal	N/A
4**	5584.800	92.83	-2.40	--	--	AV	14.00	150	Horizontal	N/A
5	7362.250	49.46	-4.01	68.2	-18.74	Peak	360.00	150	Horizontal	Pass
5**	7362.250	40.93	-4.01	54.0	-13.07	AV	360.00	150	Horizontal	Pass
6	11988.412	53.65	1.09	68.2	-14.55	Peak	44.00	150	Horizontal	Pass
6**	11988.412	43.60	1.09	54.0	-10.40	AV	44.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.500	43.49	-17.57	68.2	-24.71	Peak	286.00	150	Vertical	Pass
1**	1496.500	35.65	-17.57	54.0	-18.35	AV	286.00	150	Vertical	Pass
2	2820.900	44.89	-10.21	68.2	-23.31	Peak	253.00	150	Vertical	Pass
2**	2820.900	33.91	-10.21	54.0	-20.09	AV	253.00	150	Vertical	Pass
3	4798.600	51.95	-2.55	68.2	-16.25	Peak	0.00	150	Vertical	Pass
3**	4798.600	42.56	-2.55	54.0	-11.44	AV	0.00	150	Vertical	Pass
4	5582.200	102.56	-2.32	--	--	Peak	19.00	150	Vertical	N/A
4**	5582.200	93.60	-2.32	--	--	AV	19.00	150	Vertical	N/A
5	7393.013	49.63	-4.18	68.2	-18.57	Peak	20.00	150	Vertical	Pass
5**	7393.013	39.56	-4.18	54.0	-14.44	AV	20.00	150	Vertical	Pass
6	11932.063	53.52	1.62	68.2	-14.68	Peak	314.00	150	Vertical	Pass
6**	11932.063	43.92	1.62	54.0	-10.08	AV	314.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.600	39.68	-17.58	68.2	-28.52	Peak	250.00	150	Horizontal	Pass
1**	1495.600	32.12	-17.58	54.0	-21.88	AV	250.00	150	Horizontal	Pass
2	2750.000	44.13	-10.75	68.2	-24.07	Peak	140.00	150	Horizontal	Pass
2**	2750.000	35.19	-10.75	54.0	-18.81	AV	140.00	150	Horizontal	Pass
3	4900.200	52.57	-2.84	68.2	-15.63	Peak	43.00	150	Horizontal	Pass
3**	4900.200	43.51	-2.84	54.0	-10.49	AV	43.00	150	Horizontal	Pass
4	5701.200	104.03	-2.10	--	--	Peak	18.00	150	Horizontal	N/A
4**	5701.200	93.74	-2.10	--	--	AV	18.00	150	Horizontal	N/A
5	7391.000	49.39	-4.04	68.2	-18.81	Peak	69.00	150	Horizontal	Pass
5**	7391.000	39.19	-4.04	54.0	-14.81	AV	69.00	150	Horizontal	Pass
6	11642.263	53.52	-0.22	68.2	-14.68	Peak	272.00	150	Horizontal	Pass
6**	11642.263	43.72	-0.22	54.0	-10.28	AV	272.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	43.13	-18.05	68.2	-25.07	Peak	267.00	150	Vertical	Pass
1**	1163.600	36.06	-18.05	54.0	-17.94	AV	267.00	150	Vertical	Pass
2	2820.600	45.55	-10.20	68.2	-22.65	Peak	245.00	150	Vertical	Pass
2**	2820.600	34.50	-10.20	54.0	-19.50	AV	245.00	150	Vertical	Pass
3	4817.600	52.16	-3.26	68.2	-16.04	Peak	66.00	150	Vertical	Pass
3**	4817.600	42.65	-3.26	54.0	-11.35	AV	66.00	150	Vertical	Pass
4	5703.200	103.27	-2.20	--	--	Peak	141.00	150	Vertical	N/A
4**	5703.200	93.84	-2.20	--	--	AV	141.00	150	Vertical	N/A
5	7345.862	49.77	-3.77	68.2	-18.43	Peak	196.00	150	Vertical	Pass
5**	7345.862	40.55	-3.77	54.0	-13.45	AV	196.00	150	Vertical	Pass
6	12237.100	53.02	1.12	68.2	-15.18	Peak	67.00	150	Vertical	Pass
6**	12237.100	43.92	1.12	54.0	-10.08	AV	67.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.200	43.32	-17.42	68.2	-24.88	Peak	223.00	150	Horizontal	Pass
1**	1332.200	29.00	-17.42	54.0	-25.00	AV	223.00	150	Horizontal	Pass
2	2835.200	44.02	-10.40	68.2	-24.18	Peak	48.00	150	Horizontal	Pass
2**	2835.200	34.82	-10.40	54.0	-19.18	AV	48.00	150	Horizontal	Pass
3	4657.200	51.80	-3.61	68.2	-16.40	Peak	341.00	150	Horizontal	Pass
3**	4657.200	42.10	-3.61	54.0	-11.90	AV	341.00	150	Horizontal	Pass
4	5506.600	98.75	-2.38	--	--	Peak	29.00	150	Horizontal	N/A
4**	5506.600	90.24	-2.38	--	--	AV	29.00	150	Horizontal	N/A
5	7398.762	49.74	-4.43	68.2	-18.46	Peak	187.00	150	Horizontal	Pass
5**	7398.762	39.86	-4.43	54.0	-14.14	AV	187.00	150	Horizontal	Pass
6	12205.475	53.74	0.82	68.2	-14.46	Peak	355.00	150	Horizontal	Pass
6**	12205.475	43.92	0.82	54.0	-10.08	AV	355.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	44.36	-18.11	68.2	-23.84	Peak	271.00	150	Vertical	Pass
1**	1165.200	35.42	-18.11	54.0	-18.58	AV	271.00	150	Vertical	Pass
2	2825.500	44.55	-10.29	68.2	-23.65	Peak	237.00	150	Vertical	Pass
2**	2825.500	34.94	-10.29	54.0	-19.06	AV	237.00	150	Vertical	Pass
3	5011.600	52.17	-3.15	68.2	-16.03	Peak	254.00	150	Vertical	Pass
3**	5011.600	43.19	-3.15	54.0	-10.81	AV	254.00	150	Vertical	Pass
4	5516.000	100.36	-2.55	--	--	Peak	142.00	150	Vertical	N/A
4**	5516.000	89.64	-2.55	--	--	AV	142.00	150	Vertical	N/A
5	7359.950	49.73	-4.05	68.2	-18.47	Peak	316.00	150	Vertical	Pass
5**	7359.950	39.91	-4.05	54.0	-14.09	AV	316.00	150	Vertical	Pass
6	11650.888	53.40	-0.13	68.2	-14.80	Peak	231.00	150	Vertical	Pass
6**	11650.888	43.57	-0.13	54.0	-10.43	AV	231.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.600	41.84	-17.46	68.2	-26.36	Peak	223.00	150	Horizontal	Pass
1**	1328.600	29.82	-17.46	54.0	-24.18	AV	223.00	150	Horizontal	Pass
2	2810.300	43.79	-10.23	68.2	-24.41	Peak	59.00	150	Horizontal	Pass
2**	2810.300	34.41	-10.23	54.0	-19.59	AV	59.00	150	Horizontal	Pass
3	4919.600	52.39	-2.44	68.2	-15.81	Peak	140.00	150	Horizontal	Pass
3**	4919.600	42.58	-2.44	54.0	-11.42	AV	140.00	150	Horizontal	Pass
4	5581.000	100.79	-2.27	--	--	Peak	15.00	150	Horizontal	N/A
4**	5581.000	90.26	-2.27	--	--	AV	15.00	150	Horizontal	N/A
5	7353.050	49.71	-3.87	68.2	-18.49	Peak	0.00	150	Horizontal	Pass
5**	7353.050	41.26	-3.87	54.0	-12.74	AV	0.00	150	Horizontal	Pass
6	11981.513	53.20	0.90	68.2	-15.00	Peak	101.00	150	Horizontal	Pass
6**	11981.513	43.86	0.90	54.0	-10.14	AV	101.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1497.200	43.77	-17.56	68.2	-24.43	Peak	292.00	150	Vertical	Pass
1**	1497.200	31.61	-17.56	54.0	-22.39	AV	292.00	150	Vertical	Pass
2	2822.200	46.36	-10.24	68.2	-21.84	Peak	236.00	150	Vertical	Pass
2**	2822.200	33.89	-10.24	54.0	-20.11	AV	236.00	150	Vertical	Pass
3	4842.400	52.52	-3.48	68.2	-15.68	Peak	137.00	150	Vertical	Pass
3**	4842.400	41.98	-3.48	54.0	-12.02	AV	137.00	150	Vertical	Pass
4	5580.200	99.43	-2.23	--	--	Peak	137.00	150	Vertical	N/A
4**	5580.200	90.71	-2.23	--	--	AV	137.00	150	Vertical	N/A
5	7376.625	49.93	-3.73	68.2	-18.27	Peak	172.00	150	Vertical	Pass
5**	7376.625	39.93	-3.73	54.0	-14.07	AV	172.00	150	Vertical	Pass
6	11945.000	53.23	1.54	68.2	-14.97	Peak	172.00	150	Vertical	Pass
6**	11945.000	43.84	1.54	54.0	-10.16	AV	172.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	41.57	-17.41	68.2	-26.63	Peak	217.00	150	Horizontal	Pass
1**	1331.100	33.50	-17.41	54.0	-20.50	AV	217.00	150	Horizontal	Pass
2	2795.900	44.16	-10.60	68.2	-24.04	Peak	284.00	150	Horizontal	Pass
2**	2795.900	33.84	-10.60	54.0	-20.16	AV	284.00	150	Horizontal	Pass
3	4780.600	52.08	-2.88	68.2	-16.12	Peak	277.00	150	Horizontal	Pass
3**	4780.600	42.09	-2.88	54.0	-11.91	AV	277.00	150	Horizontal	Pass
4	5672.600	100.34	-2.34	--	--	Peak	15.00	150	Horizontal	N/A
4**	5672.600	92.96	-2.34	--	--	AV	15.00	150	Horizontal	N/A
5	7372.888	50.13	-3.80	68.2	-18.07	Peak	232.00	150	Horizontal	Pass
5**	7372.888	41.25	-3.80	54.0	-12.75	AV	232.00	150	Horizontal	Pass
6	11734.838	53.24	0.82	68.2	-14.96	Peak	316.00	150	Horizontal	Pass
6**	11734.838	42.91	0.82	54.0	-11.09	AV	316.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.300	43.65	-17.42	68.2	-24.55	Peak	213.00	150	Vertical	Pass
1**	1332.300	31.63	-17.42	54.0	-22.37	AV	213.00	150	Vertical	Pass
2	2799.100	45.66	-10.57	68.2	-22.54	Peak	60.00	150	Vertical	Pass
2**	2799.100	34.46	-10.57	54.0	-19.54	AV	60.00	150	Vertical	Pass
3	4914.800	52.62	-2.34	68.2	-15.58	Peak	279.00	150	Vertical	Pass
3**	4914.800	43.25	-2.34	54.0	-10.75	AV	279.00	150	Vertical	Pass
4	5674.400	99.52	-2.29	--	--	Peak	153.00	150	Vertical	N/A
4**	5674.400	91.36	-2.29	--	--	AV	153.00	150	Vertical	N/A
5	7335.225	49.71	-3.37	68.2	-18.49	Peak	1.00	150	Vertical	Pass
5**	7335.225	41.17	-3.37	54.0	-12.83	AV	1.00	150	Vertical	Pass
6	11641.400	53.20	-0.23	68.2	-15.00	Peak	292.00	150	Vertical	Pass
6**	11641.400	44.50	-0.23	54.0	-9.50	AV	292.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	41.57	-17.42	68.2	-26.63	Peak	234.00	150	Horizontal	Pass
1**	1332.000	35.14	-17.42	54.0	-18.86	AV	234.00	150	Horizontal	Pass
2	2767.800	44.17	-10.71	68.2	-24.03	Peak	299.00	150	Horizontal	Pass
2**	2767.800	34.43	-10.71	54.0	-19.57	AV	299.00	150	Horizontal	Pass
3	4799.600	52.07	-2.55	68.2	-16.13	Peak	267.00	150	Horizontal	Pass
3**	4799.600	42.84	-2.55	54.0	-11.16	AV	267.00	150	Horizontal	Pass
4	5543.200	98.01	-1.94	--	--	Peak	18.00	150	Horizontal	N/A
4**	5543.200	89.41	-1.94	--	--	AV	18.00	150	Horizontal	N/A
5	7493.925	49.39	-3.88	68.2	-18.81	Peak	17.00	150	Horizontal	Pass
5**	7493.925	39.19	-3.88	54.0	-14.81	AV	17.00	150	Horizontal	Pass
6	11604.025	53.18	-0.01	68.2	-15.02	Peak	208.00	150	Horizontal	Pass
6**	11604.025	43.44	-0.01	54.0	-10.56	AV	208.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.600	43.19	-17.43	68.2	-25.01	Peak	214.00	150	Vertical	Pass
1**	1332.600	32.98	-17.43	54.0	-21.02	AV	214.00	150	Vertical	Pass
2	2833.200	46.38	-10.34	68.2	-21.82	Peak	247.00	150	Vertical	Pass
2**	2833.200	34.48	-10.34	54.0	-19.52	AV	247.00	150	Vertical	Pass
3	4944.400	52.69	-3.22	68.2	-15.51	Peak	360.00	150	Vertical	Pass
3**	4944.400	43.09	-3.22	54.0	-10.91	AV	360.00	150	Vertical	Pass
4	5541.400	96.84	-1.97	--	--	Peak	142.00	150	Vertical	N/A
4**	5541.400	87.86	-1.97	--	--	AV	142.00	150	Vertical	N/A
5	7379.500	49.23	-3.63	68.2	-18.97	Peak	269.00	150	Vertical	Pass
5**	7379.500	41.05	-3.63	54.0	-12.95	AV	269.00	150	Vertical	Pass
6	11839.487	53.83	1.14	68.2	-14.37	Peak	354.00	150	Vertical	Pass
6**	11839.487	42.80	1.14	54.0	-11.20	AV	354.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.200	42.00	-17.41	68.2	-26.20	Peak	214.00	150	Horizontal	Pass
1**	1331.200	34.63	-17.41	54.0	-19.37	AV	214.00	150	Horizontal	Pass
2	2759.400	44.08	-10.98	68.2	-24.12	Peak	300.00	150	Horizontal	Pass
2**	2759.400	33.93	-10.98	54.0	-20.07	AV	300.00	150	Horizontal	Pass
3	4813.400	52.08	-3.07	68.2	-16.12	Peak	154.00	150	Horizontal	Pass
3**	4813.400	43.24	-3.07	54.0	-10.76	AV	154.00	150	Horizontal	Pass
4	5597.600	97.92	-2.56	--	--	Peak	31.00	150	Horizontal	N/A
4**	5597.600	87.07	-2.56	--	--	AV	31.00	150	Horizontal	N/A
5	7379.788	50.15	-3.61	68.2	-18.05	Peak	321.00	150	Horizontal	Pass
5**	7379.788	39.97	-3.61	54.0	-14.03	AV	321.00	150	Horizontal	Pass
6	11943.562	53.21	1.58	68.2	-14.99	Peak	174.00	150	Horizontal	Pass
6**	11943.562	44.40	1.58	54.0	-9.60	AV	174.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.400	43.71	-18.03	68.2	-24.49	Peak	255.00	150	Vertical	Pass
1**	1161.400	28.48	-18.03	54.0	-25.52	AV	255.00	150	Vertical	Pass
2	2832.400	45.21	-10.34	68.2	-22.99	Peak	233.00	150	Vertical	Pass
2**	2832.400	35.59	-10.34	54.0	-18.41	AV	233.00	150	Vertical	Pass
3	4800.200	52.91	-2.55	68.2	-15.29	Peak	313.00	150	Vertical	Pass
3**	4800.200	44.71	-2.55	54.0	-9.29	AV	313.00	150	Vertical	Pass
4	5612.000	96.97	-2.54	--	--	Peak	147.00	150	Vertical	N/A
4**	5612.000	88.25	-2.54	--	--	AV	147.00	150	Vertical	N/A
5	7339.250	50.19	-3.51	68.2	-18.01	Peak	129.00	150	Vertical	Pass
5**	7339.250	40.99	-3.51	54.0	-13.01	AV	129.00	150	Vertical	Pass
6	11821.662	53.60	1.07	68.2	-14.60	Peak	321.00	150	Vertical	Pass
6**	11821.662	43.15	1.07	54.0	-10.85	AV	321.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	42.12	-17.47	68.2	-26.08	Peak	217.00	150	Horizontal	Pass
1**	1328.400	33.76	-17.47	54.0	-20.24	AV	217.00	150	Horizontal	Pass
2	2788.100	44.06	-10.56	68.2	-24.14	Peak	68.00	150	Horizontal	Pass
2**	2788.100	34.57	-10.56	54.0	-19.43	AV	68.00	150	Horizontal	Pass
3	5015.200	52.63	-3.22	68.2	-15.57	Peak	44.00	150	Horizontal	Pass
3**	5015.200	42.85	-3.22	54.0	-11.15	AV	44.00	150	Horizontal	Pass
4	5579.800	94.34	-2.21	--	--	Peak	32.00	150	Horizontal	N/A
4**	5579.800	85.31	-2.21	--	--	AV	32.00	150	Horizontal	N/A
5	7372.313	49.25	-3.83	68.2	-18.95	Peak	78.00	150	Horizontal	Pass
5**	7372.313	40.59	-3.83	54.0	-13.41	AV	78.00	150	Horizontal	Pass
6	12298.625	53.58	1.50	68.2	-14.62	Peak	252.00	150	Horizontal	Pass
6**	12298.625	44.40	1.50	54.0	-9.60	AV	252.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.800	43.49	-18.03	68.2	-24.71	Peak	244.00	150	Vertical	Pass
1**	1162.800	29.06	-18.03	54.0	-24.94	AV	244.00	150	Vertical	Pass
2	2824.000	46.06	-10.32	68.2	-22.14	Peak	233.00	150	Vertical	Pass
2**	2824.000	34.64	-10.32	54.0	-19.36	AV	233.00	150	Vertical	Pass
3	4917.800	52.88	-2.27	68.2	-15.32	Peak	45.00	150	Vertical	Pass
3**	4917.800	42.74	-2.27	54.0	-11.26	AV	45.00	150	Vertical	Pass
4	5578.400	93.65	-2.13	--	--	Peak	148.00	150	Vertical	N/A
4**	5578.400	85.32	-2.13	--	--	AV	148.00	150	Vertical	N/A
5	7495.363	49.82	-3.83	68.2	-18.38	Peak	281.00	150	Vertical	Pass
5**	7495.363	39.60	-3.83	54.0	-14.40	AV	281.00	150	Vertical	Pass
6	11942.125	53.23	1.62	68.2	-14.97	Peak	35.00	150	Vertical	Pass
6**	11942.125	44.38	1.62	54.0	-9.62	AV	35.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.300	40.06	-17.40	68.2	-28.14	Peak	322.00	150	Horizontal	Pass
1**	1330.300	29.30	-17.40	54.0	-24.70	AV	322.00	150	Horizontal	Pass
2	2813.200	44.44	-10.05	68.2	-23.76	Peak	94.00	150	Horizontal	Pass
2**	2813.200	35.23	-10.05	54.0	-18.77	AV	94.00	150	Horizontal	Pass
3	4901.800	52.53	-2.73	68.2	-15.67	Peak	108.00	150	Horizontal	Pass
3**	4901.800	42.39	-2.73	54.0	-11.61	AV	108.00	150	Horizontal	Pass
4	5748.200	102.84	-2.17	--	--	Peak	6.00	150	Horizontal	N/A
4**	5748.200	94.69	-2.17	--	--	AV	6.00	150	Horizontal	N/A
5	11636.225	53.26	-0.22	68.2	-14.94	Peak	265.00	150	Horizontal	Pass
5**	11636.225	43.15	-0.22	54.0	-10.85	AV	265.00	150	Horizontal	Pass
6	15816.787	56.69	1.99	68.2	-11.51	Peak	360.00	150	Horizontal	Pass
6**	15816.787	46.82	1.99	54.0	-7.18	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	44.44	-17.43	68.2	-23.76	Peak	110.00	150	Vertical	Pass
1**	1332.400	34.15	-17.43	54.0	-19.85	AV	110.00	150	Vertical	Pass
2	2819.900	46.16	-10.20	68.2	-22.04	Peak	346.00	150	Vertical	Pass
2**	2819.900	34.84	-10.20	54.0	-19.16	AV	346.00	150	Vertical	Pass
3	4780.400	51.69	-2.88	68.2	-16.51	Peak	301.00	150	Vertical	Pass
3**	4780.400	41.59	-2.88	54.0	-12.41	AV	301.00	150	Vertical	Pass
4	5746.800	101.67	-2.37	--	--	Peak	140.00	150	Vertical	N/A
4**	5746.800	94.34	-2.37	--	--	AV	140.00	150	Vertical	N/A
5	12210.076	53.84	1.03	68.2	-14.36	Peak	142.00	150	Vertical	Pass
5**	12210.076	43.42	1.03	54.0	-10.58	AV	142.00	150	Vertical	Pass
6	15844.088	57.12	1.38	68.2	-11.08	Peak	284.00	150	Vertical	Pass
6**	15844.088	47.06	1.38	54.0	-6.94	AV	284.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	40.14	-17.41	68.2	-28.06	Peak	118.00	150	Horizontal	Pass
1**	1331.600	31.24	-17.41	54.0	-22.76	AV	118.00	150	Horizontal	Pass
2	2733.600	44.03	-10.95	68.2	-24.17	Peak	281.00	150	Horizontal	Pass
2**	2733.600	34.08	-10.95	54.0	-19.92	AV	281.00	150	Horizontal	Pass
3	4909.000	52.31	-2.42	68.2	-15.89	Peak	135.00	150	Horizontal	Pass
3**	4909.000	42.93	-2.42	54.0	-11.07	AV	135.00	150	Horizontal	Pass
4	5787.200	102.28	-2.47	--	--	Peak	9.00	150	Horizontal	N/A
4**	5787.200	94.15	-2.47	--	--	AV	9.00	150	Horizontal	N/A
5	12574.913	54.24	1.72	68.2	-13.96	Peak	346.00	150	Horizontal	Pass
5**	12574.913	43.66	1.72	54.0	-10.34	AV	346.00	150	Horizontal	Pass
6	15815.737	56.06	2.03	68.2	-12.14	Peak	0.00	150	Horizontal	Pass
6**	15815.737	46.75	2.03	54.0	-7.25	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.000	43.59	-17.40	68.2	-24.61	Peak	100.00	150	Vertical	Pass
1**	1331.000	33.55	-17.40	54.0	-20.45	AV	100.00	150	Vertical	Pass
2	2789.300	48.97	-10.58	68.2	-19.23	Peak	342.00	150	Vertical	Pass
2**	2789.300	34.90	-10.58	54.0	-19.10	AV	342.00	150	Vertical	Pass
3	4809.400	52.31	-2.96	68.2	-15.89	Peak	186.00	150	Vertical	Pass
3**	4809.400	42.16	-2.96	54.0	-11.84	AV	186.00	150	Vertical	Pass
4	5787.800	100.16	-2.46	--	--	Peak	137.00	150	Vertical	N/A
4**	5787.800	92.66	-2.46	--	--	AV	137.00	150	Vertical	N/A
5	12443.813	53.95	1.80	68.2	-14.25	Peak	69.00	150	Vertical	Pass
5**	12443.813	43.58	1.80	54.0	-10.42	AV	69.00	150	Vertical	Pass
6	15840.675	56.13	1.44	68.2	-12.07	Peak	0.00	150	Vertical	Pass
6**	15840.675	48.02	1.44	54.0	-5.98	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.600	39.63	-17.46	68.2	-28.57	Peak	326.00	150	Horizontal	Pass
1**	1328.600	31.60	-17.46	54.0	-22.40	AV	326.00	150	Horizontal	Pass
2	2846.500	44.30	-10.34	68.2	-23.90	Peak	70.00	150	Horizontal	Pass
2**	2846.500	35.86	-10.34	54.0	-18.14	AV	70.00	150	Horizontal	Pass
3	4911.400	52.90	-2.42	68.2	-15.30	Peak	297.00	150	Horizontal	Pass
3**	4911.400	42.34	-2.42	54.0	-11.66	AV	297.00	150	Horizontal	Pass
4	5823.200	102.62	-2.41	--	--	Peak	12.00	150	Horizontal	N/A
4**	5823.200	95.18	-2.41	--	--	AV	12.00	150	Horizontal	N/A
5	11706.951	53.22	0.51	68.2	-14.98	Peak	331.00	150	Horizontal	Pass
5**	11706.951	43.54	0.51	54.0	-10.46	AV	331.00	150	Horizontal	Pass
6	15833.588	56.39	1.46	68.2	-11.81	Peak	134.00	150	Horizontal	Pass
6**	15833.588	47.51	1.46	54.0	-6.49	AV	134.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.400	45.65	-17.40	68.2	-22.55	Peak	115.00	150	Vertical	Pass
1**	1330.400	37.25	-17.40	54.0	-16.75	AV	115.00	150	Vertical	Pass
2	2821.400	45.64	-10.22	68.2	-22.56	Peak	360.00	150	Vertical	Pass
2**	2821.400	34.46	-10.22	54.0	-19.54	AV	360.00	150	Vertical	Pass
3	4928.800	51.94	-2.86	68.2	-16.26	Peak	299.00	150	Vertical	Pass
3**	4928.800	42.26	-2.86	54.0	-11.74	AV	299.00	150	Vertical	Pass
4	5822.200	99.78	-2.45	--	--	Peak	15.00	150	Vertical	N/A
4**	5822.200	92.00	-2.45	--	--	AV	15.00	150	Vertical	N/A
5	11077.325	52.69	-1.30	68.2	-15.51	Peak	33.00	150	Vertical	Pass
5**	11077.325	42.68	-1.30	54.0	-11.32	AV	33.00	150	Vertical	Pass
6	15909.450	56.26	0.26	68.2	-11.94	Peak	0.00	150	Vertical	Pass
6**	15909.450	45.58	0.26	54.0	-8.42	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	39.86	-18.13	68.2	-28.34	Peak	108.00	150	Horizontal	Pass
1**	1165.700	30.44	-18.13	54.0	-23.56	AV	108.00	150	Horizontal	Pass
2	2776.600	44.12	-10.45	68.2	-24.08	Peak	0.00	150	Horizontal	Pass
2**	2776.600	34.33	-10.45	54.0	-19.67	AV	0.00	150	Horizontal	Pass
3	4854.600	52.57	-3.22	68.2	-15.63	Peak	3.00	150	Horizontal	Pass
3**	4854.600	41.83	-3.22	54.0	-12.17	AV	3.00	150	Horizontal	Pass
4	5739.800	103.24	-2.35	--	--	Peak	17.00	150	Horizontal	N/A
4**	5739.800	94.51	-2.35	--	--	AV	17.00	150	Horizontal	N/A
5	12267.862	53.65	1.38	68.2	-14.55	Peak	128.00	150	Horizontal	Pass
5**	12267.862	44.40	1.38	54.0	-9.60	AV	128.00	150	Horizontal	Pass
6	15857.212	56.69	1.08	68.2	-11.51	Peak	323.00	150	Horizontal	Pass
6**	15857.212	47.61	1.08	54.0	-6.39	AV	323.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.500	43.19	-17.50	68.2	-25.01	Peak	110.00	150	Vertical	Pass
1**	1327.500	29.30	-17.50	54.0	-24.70	AV	110.00	150	Vertical	Pass
2	2823.900	45.49	-10.31	68.2	-22.71	Peak	357.00	150	Vertical	Pass
2**	2823.900	34.54	-10.31	54.0	-19.46	AV	357.00	150	Vertical	Pass
3	4994.200	52.22	-2.96	68.2	-15.98	Peak	232.00	150	Vertical	Pass
3**	4994.200	43.14	-2.96	54.0	-10.86	AV	232.00	150	Vertical	Pass
4	5743.000	101.60	-2.27	--	--	Peak	135.00	150	Vertical	N/A
4**	5743.000	94.78	-2.27	--	--	AV	135.00	150	Vertical	N/A
5	12338.875	53.97	1.30	68.2	-14.23	Peak	87.00	150	Vertical	Pass
5**	12338.875	44.07	1.30	54.0	-9.93	AV	87.00	150	Vertical	Pass
6	15852.225	57.06	1.27	68.2	-11.14	Peak	343.00	150	Vertical	Pass
6**	15852.225	47.31	1.27	54.0	-6.69	AV	343.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.700	42.15	-18.18	68.2	-26.05	Peak	107.00	150	Horizontal	Pass
1**	1166.700	28.69	-18.18	54.0	-25.31	AV	107.00	150	Horizontal	Pass
2	2870.800	44.01	-10.38	68.2	-24.19	Peak	99.00	150	Horizontal	Pass
2**	2870.800	35.21	-10.38	54.0	-18.79	AV	99.00	150	Horizontal	Pass
3	5019.800	52.91	-3.16	68.2	-15.29	Peak	274.00	150	Horizontal	Pass
3**	5019.800	42.76	-3.16	54.0	-11.24	AV	274.00	150	Horizontal	Pass
4	5782.200	101.63	-2.15	--	--	Peak	17.00	150	Horizontal	N/A
4**	5782.200	94.86	-2.15	--	--	AV	17.00	150	Horizontal	N/A
5	12316.450	53.84	1.41	68.2	-14.36	Peak	200.00	150	Horizontal	Pass
5**	12316.450	44.49	1.41	54.0	-9.51	AV	200.00	150	Horizontal	Pass
6	15844.875	56.50	1.37	68.2	-11.70	Peak	231.00	150	Horizontal	Pass
6**	15844.875	48.29	1.37	54.0	-5.71	AV	231.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	45.08	-17.43	68.2	-23.12	Peak	103.00	150	Vertical	Pass
1**	1332.700	31.52	-17.43	54.0	-22.48	AV	103.00	150	Vertical	Pass
2	2820.900	46.82	-10.21	68.2	-21.38	Peak	350.00	150	Vertical	Pass
2**	2820.900	35.11	-10.21	54.0	-18.89	AV	350.00	150	Vertical	Pass
3	4905.200	52.55	-2.57	68.2	-15.65	Peak	57.00	150	Vertical	Pass
3**	4905.200	42.92	-2.57	54.0	-11.08	AV	57.00	150	Vertical	Pass
4	5780.400	101.82	-2.14	--	--	Peak	132.00	150	Vertical	N/A
4**	5780.400	92.61	-2.14	--	--	AV	132.00	150	Vertical	N/A
5	12256.938	54.53	1.02	68.2	-13.67	Peak	360.00	150	Vertical	Pass
5**	12256.938	44.49	1.02	54.0	-9.51	AV	360.00	150	Vertical	Pass
6	15624.637	56.12	1.71	68.2	-12.08	Peak	322.00	150	Vertical	Pass
6**	15624.637	46.88	1.71	54.0	-7.12	AV	322.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	39.00	-18.03	68.2	-29.20	Peak	101.00	150	Horizontal	Pass
1**	1161.300	28.30	-18.03	54.0	-25.70	AV	101.00	150	Horizontal	Pass
2	2745.500	43.69	-10.86	68.2	-24.51	Peak	152.00	150	Horizontal	Pass
2**	2745.500	34.54	-10.86	54.0	-19.46	AV	152.00	150	Horizontal	Pass
3	5114.800	53.22	-2.39	68.2	-14.98	Peak	38.00	150	Horizontal	Pass
3**	5114.800	43.37	-2.39	54.0	-10.63	AV	38.00	150	Horizontal	Pass
4	5819.800	102.47	-2.57	--	--	Peak	10.00	150	Horizontal	N/A
4**	5819.800	94.48	-2.57	--	--	AV	10.00	150	Horizontal	N/A
5	11591.088	53.24	-0.20	68.2	-14.96	Peak	127.00	150	Horizontal	Pass
5**	11591.088	43.77	-0.20	54.0	-10.23	AV	127.00	150	Horizontal	Pass
6	15843.037	56.01	1.40	68.2	-12.19	Peak	282.00	150	Horizontal	Pass
6**	15843.037	47.15	1.40	54.0	-6.85	AV	282.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.400	44.20	-17.40	68.2	-24.00	Peak	107.00	150	Vertical	Pass
1**	1330.400	36.21	-17.40	54.0	-17.79	AV	107.00	150	Vertical	Pass
2	2833.300	45.21	-10.34	68.2	-22.99	Peak	352.00	150	Vertical	Pass
2**	2833.300	35.95	-10.34	54.0	-18.05	AV	352.00	150	Vertical	Pass
3	5097.000	52.50	-2.52	68.2	-15.70	Peak	67.00	150	Vertical	Pass
3**	5097.000	43.37	-2.52	54.0	-10.63	AV	67.00	150	Vertical	Pass
4	5828.400	100.27	-2.26	--	--	Peak	144.00	150	Vertical	N/A
4**	5828.400	92.11	-2.26	--	--	AV	144.00	150	Vertical	N/A
5	12281.375	53.88	1.80	68.2	-14.32	Peak	181.00	150	Vertical	Pass
5**	12281.375	44.85	1.80	54.0	-9.15	AV	181.00	150	Vertical	Pass
6	15841.200	56.44	1.43	68.2	-11.76	Peak	178.00	150	Vertical	Pass
6**	15841.200	47.43	1.43	54.0	-6.57	AV	178.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.100	41.66	-17.58	68.2	-26.54	Peak	85.00	150	Horizontal	Pass
1**	1496.100	29.06	-17.58	54.0	-24.94	AV	85.00	150	Horizontal	Pass
2	2840.400	44.27	-10.24	68.2	-23.93	Peak	315.00	150	Horizontal	Pass
2**	2840.400	34.98	-10.24	54.0	-19.02	AV	315.00	150	Horizontal	Pass
3	4899.600	51.95	-2.87	68.2	-16.25	Peak	160.00	150	Horizontal	Pass
3**	4899.600	43.44	-2.87	54.0	-10.56	AV	160.00	150	Horizontal	Pass
4	5759.800	99.15	-1.94	--	--	Peak	19.00	150	Horizontal	N/A
4**	5759.800	92.04	-1.94	--	--	AV	19.00	150	Horizontal	N/A
5	11720.463	53.78	0.79	68.2	-14.42	Peak	296.00	150	Horizontal	Pass
5**	11720.463	43.07	0.79	54.0	-10.93	AV	296.00	150	Horizontal	Pass
6	15835.425	56.35	1.45	68.2	-11.85	Peak	21.00	150	Horizontal	Pass
6**	15835.425	47.07	1.45	54.0	-6.93	AV	21.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	44.06	-17.46	68.2	-24.14	Peak	113.00	150	Vertical	Pass
1**	1328.700	37.01	-17.46	54.0	-16.99	AV	113.00	150	Vertical	Pass
2	2799.600	45.06	-10.56	68.2	-23.14	Peak	0.00	150	Vertical	Pass
2**	2799.600	35.68	-10.56	54.0	-18.32	AV	0.00	150	Vertical	Pass
3	4812.600	51.93	-3.05	68.2	-16.27	Peak	360.00	150	Vertical	Pass
3**	4812.600	43.47	-3.05	54.0	-10.53	AV	360.00	150	Vertical	Pass
4	5747.400	98.49	-2.28	--	--	Peak	130.00	150	Vertical	N/A
4**	5747.400	90.69	-2.28	--	--	AV	130.00	150	Vertical	N/A
5	11940.975	53.61	1.66	68.2	-14.59	Peak	34.00	150	Vertical	Pass
5**	11940.975	44.84	1.66	54.0	-9.16	AV	34.00	150	Vertical	Pass
6	15801.037	56.87	2.32	68.2	-11.33	Peak	95.00	150	Vertical	Pass
6**	15801.037	46.36	2.32	54.0	-7.64	AV	95.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.500	39.30	-17.43	68.2	-28.90	Peak	129.00	150	Horizontal	Pass
1**	1332.500	30.21	-17.43	54.0	-23.79	AV	129.00	150	Horizontal	Pass
2	2767.100	44.37	-10.75	68.2	-23.83	Peak	233.00	150	Horizontal	Pass
2**	2767.100	34.89	-10.75	54.0	-19.11	AV	233.00	150	Horizontal	Pass
3	4905.800	52.24	-2.57	68.2	-15.96	Peak	0.00	150	Horizontal	Pass
3**	4905.800	42.55	-2.57	54.0	-11.45	AV	0.00	150	Horizontal	Pass
4	5788.800	98.90	-2.47	--	--	Peak	14.00	150	Horizontal	N/A
4**	5788.800	91.03	-2.47	--	--	AV	14.00	150	Horizontal	N/A
5	11620.125	52.91	-0.03	68.2	-15.29	Peak	249.00	150	Horizontal	Pass
5**	11620.125	43.49	-0.03	54.0	-10.51	AV	249.00	150	Horizontal	Pass
6	15841.724	56.27	1.42	68.2	-11.93	Peak	179.00	150	Horizontal	Pass
6**	15841.724	47.33	1.42	54.0	-6.67	AV	179.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	44.42	-17.42	68.2	-23.78	Peak	109.00	150	Vertical	Pass
1**	1331.800	33.44	-17.42	54.0	-20.56	AV	109.00	150	Vertical	Pass
2	2828.400	46.90	-10.35	68.2	-21.30	Peak	355.00	150	Vertical	Pass
2**	2828.400	34.17	-10.35	54.0	-19.83	AV	355.00	150	Vertical	Pass
3	5097.000	52.47	-2.52	68.2	-15.73	Peak	103.00	150	Vertical	Pass
3**	5097.000	43.59	-2.52	54.0	-10.41	AV	103.00	150	Vertical	Pass
4	5797.600	97.41	-2.72	--	--	Peak	141.00	150	Vertical	N/A
4**	5797.600	89.62	-2.72	--	--	AV	141.00	150	Vertical	N/A
5	12300.925	53.33	1.46	68.2	-14.87	Peak	0.00	150	Vertical	Pass
5**	12300.925	44.45	1.46	54.0	-9.55	AV	0.00	150	Vertical	Pass
6	15645.901	55.92	1.23	68.2	-12.28	Peak	302.00	150	Vertical	Pass
6**	15645.901	46.50	1.23	54.0	-7.50	AV	302.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.500	40.05	-17.45	68.2	-28.15	Peak	17.00	150	Horizontal	Pass
1**	1333.500	31.22	-17.45	54.0	-22.78	AV	17.00	150	Horizontal	Pass
2	2820.000	44.78	-10.19	68.2	-23.42	Peak	75.00	150	Horizontal	Pass
2**	2820.000	35.13	-10.19	54.0	-18.87	AV	75.00	150	Horizontal	Pass
3	4918.200	52.83	-2.31	68.2	-15.37	Peak	299.00	150	Horizontal	Pass
3**	4918.200	43.27	-2.31	54.0	-10.73	AV	299.00	150	Horizontal	Pass
4	5748.800	102.32	-2.16	--	--	Peak	10.00	150	Horizontal	N/A
4**	5748.800	94.72	-2.16	--	--	AV	10.00	150	Horizontal	N/A
5	12348.937	53.68	1.23	68.2	-14.52	Peak	346.00	150	Horizontal	Pass
5**	12348.937	43.74	1.23	54.0	-10.26	AV	346.00	150	Horizontal	Pass
6	15843.037	56.48	1.40	68.2	-11.72	Peak	240.00	150	Horizontal	Pass
6**	15843.037	46.93	1.40	54.0	-7.07	AV	240.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.200	46.08	-17.42	68.2	-22.12	Peak	104.00	150	Vertical	Pass
1**	1332.200	35.32	-17.42	54.0	-18.68	AV	104.00	150	Vertical	Pass
2	2832.300	45.04	-10.34	68.2	-23.16	Peak	358.00	150	Vertical	Pass
2**	2832.300	34.74	-10.34	54.0	-19.26	AV	358.00	150	Vertical	Pass
3	4953.400	52.52	-3.34	68.2	-15.68	Peak	7.00	150	Vertical	Pass
3**	4953.400	42.12	-3.34	54.0	-11.88	AV	7.00	150	Vertical	Pass
4	5747.200	101.59	-2.31	--	--	Peak	135.00	150	Vertical	N/A
4**	5747.200	93.84	-2.31	--	--	AV	135.00	150	Vertical	N/A
5	12331.112	53.80	1.40	68.2	-14.40	Peak	253.00	150	Vertical	Pass
5**	12331.112	43.98	1.40	54.0	-10.02	AV	253.00	150	Vertical	Pass
6	16101.599	56.89	1.13	68.2	-11.31	Peak	188.00	150	Vertical	Pass
6**	16101.599	47.45	1.13	54.0	-6.55	AV	188.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.000	39.94	-17.58	68.2	-28.26	Peak	78.00	150	Horizontal	Pass
1**	1496.000	32.67	-17.58	54.0	-21.33	AV	78.00	150	Horizontal	Pass
2	4858.600	52.06	-3.28	68.2	-16.14	Peak	174.00	150	Horizontal	Pass
2**	4858.600	43.11	-3.28	54.0	-10.89	AV	174.00	150	Horizontal	Pass
3	2848.900	44.21	-10.28	68.2	-23.99	Peak	191.00	150	Horizontal	Pass
3**	2848.900	35.35	-10.28	54.0	-18.65	AV	191.00	150	Horizontal	Pass
4	5788.000	102.14	-2.46	--	--	Peak	18.00	150	Horizontal	N/A
4**	5788.000	94.63	-2.46	--	--	AV	18.00	150	Horizontal	N/A
5	11648.588	53.16	-0.17	68.2	-15.04	Peak	331.00	150	Horizontal	Pass
5**	11648.588	44.00	-0.17	54.0	-10.00	AV	331.00	150	Horizontal	Pass
6	16098.713	56.49	1.23	68.2	-11.71	Peak	239.00	150	Horizontal	Pass
6**	16098.713	46.90	1.23	54.0	-7.10	AV	239.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.800	43.57	-18.03	68.2	-24.63	Peak	149.00	150	Vertical	Pass
1**	1161.800	36.00	-18.03	54.0	-18.00	AV	149.00	150	Vertical	Pass
2	2830.200	45.61	-10.37	68.2	-22.59	Peak	139.00	150	Vertical	Pass
2**	2830.200	34.94	-10.37	54.0	-19.06	AV	139.00	150	Vertical	Pass
3	4924.400	52.94	-2.62	68.2	-15.26	Peak	157.00	150	Vertical	Pass
3**	4924.400	42.90	-2.62	54.0	-11.10	AV	157.00	150	Vertical	Pass
4	5788.000	101.11	-2.46	--	--	Peak	144.00	150	Vertical	N/A
4**	5788.000	92.93	-2.46	--	--	AV	144.00	150	Vertical	N/A
5	12251.187	53.45	0.96	68.2	-14.75	Peak	360.00	150	Vertical	Pass
5**	12251.187	43.55	0.96	54.0	-10.45	AV	360.00	150	Vertical	Pass
6	15623.850	56.52	1.70	68.2	-11.68	Peak	360.00	150	Vertical	Pass
6**	15623.850	46.67	1.70	54.0	-7.33	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.900	39.78	-17.42	68.2	-28.42	Peak	321.00	150	Horizontal	Pass
1**	1331.900	30.64	-17.42	54.0	-23.36	AV	321.00	150	Horizontal	Pass
2	2807.400	44.16	-10.31	68.2	-24.04	Peak	300.00	150	Horizontal	Pass
2**	2807.400	34.08	-10.31	54.0	-19.92	AV	300.00	150	Horizontal	Pass
3	5049.200	52.69	-2.80	68.2	-15.51	Peak	187.00	150	Horizontal	Pass
3**	5049.200	42.51	-2.80	54.0	-11.49	AV	187.00	150	Horizontal	Pass
4	5820.600	101.72	-2.58	--	--	Peak	13.00	150	Horizontal	N/A
4**	5820.600	94.47	-2.58	--	--	AV	13.00	150	Horizontal	N/A
5	12304.375	53.24	1.40	68.2	-14.96	Peak	40.00	150	Horizontal	Pass
5**	12304.375	43.49	1.40	54.0	-10.51	AV	40.00	150	Horizontal	Pass
6	15807.337	56.18	2.22	68.2	-12.02	Peak	114.00	150	Horizontal	Pass
6**	15807.337	46.20	2.22	54.0	-7.80	AV	114.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.200	43.19	-17.41	68.2	-25.01	Peak	115.00	150	Vertical	Pass
1**	1330.200	33.56	-17.41	54.0	-20.44	AV	115.00	150	Vertical	Pass
2	2830.700	45.68	-10.37	68.2	-22.52	Peak	360.00	150	Vertical	Pass
2**	2830.700	35.24	-10.37	54.0	-18.76	AV	360.00	150	Vertical	Pass
3	4799.800	52.18	-2.55	68.2	-16.02	Peak	58.00	150	Vertical	Pass
3**	4799.800	42.98	-2.55	54.0	-11.02	AV	58.00	150	Vertical	Pass
4	5822.800	100.25	-2.41	--	--	Peak	134.00	150	Vertical	N/A
4**	5822.800	92.64	-2.41	--	--	AV	134.00	150	Vertical	N/A
5	12230.776	54.35	1.28	68.2	-13.85	Peak	180.00	150	Vertical	Pass
5**	12230.776	44.55	1.28	54.0	-9.45	AV	180.00	150	Vertical	Pass
6	15510.450	56.73	1.44	68.2	-11.47	Peak	360.00	150	Vertical	Pass
6**	15510.450	47.17	1.44	54.0	-6.83	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.800	39.91	-17.46	68.2	-28.29	Peak	119.00	150	Horizontal	Pass
1**	1328.800	30.62	-17.46	54.0	-23.38	AV	119.00	150	Horizontal	Pass
2	2851.900	44.53	-10.33	68.2	-23.67	Peak	330.00	150	Horizontal	Pass
2**	2851.900	34.50	-10.33	54.0	-19.50	AV	330.00	150	Horizontal	Pass
3	5099.000	52.37	-2.56	68.2	-15.83	Peak	109.00	150	Horizontal	Pass
3**	5099.000	42.39	-2.56	54.0	-11.61	AV	109.00	150	Horizontal	Pass
4	5760.400	99.36	-1.92	--	--	Peak	7.00	150	Horizontal	N/A
4**	5760.400	91.33	-1.92	--	--	AV	7.00	150	Horizontal	N/A
5	12214.100	53.29	1.15	68.2	-14.91	Peak	339.00	150	Horizontal	Pass
5**	12214.100	43.95	1.15	54.0	-10.05	AV	339.00	150	Horizontal	Pass
6	15838.838	56.31	1.45	68.2	-11.89	Peak	261.00	150	Horizontal	Pass
6**	15838.838	47.32	1.45	54.0	-6.68	AV	261.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.300	45.66	-17.44	68.2	-22.54	Peak	110.00	150	Vertical	Pass
1**	1329.300	32.24	-17.44	54.0	-21.76	AV	110.00	150	Vertical	Pass
2	2827.800	45.06	-10.32	68.2	-23.14	Peak	360.00	150	Vertical	Pass
2**	2827.800	34.67	-10.32	54.0	-19.33	AV	360.00	150	Vertical	Pass
3	4909.400	53.11	-2.43	68.2	-15.09	Peak	0.00	150	Vertical	Pass
3**	4909.400	43.58	-2.43	54.0	-10.42	AV	0.00	150	Vertical	Pass
4	5757.400	98.98	-2.01	--	--	Peak	133.00	150	Vertical	N/A
4**	5757.400	90.98	-2.01	--	--	AV	133.00	150	Vertical	N/A
5	12216.688	53.20	1.20	68.2	-15.00	Peak	91.00	150	Vertical	Pass
5**	12216.688	44.79	1.20	54.0	-9.21	AV	91.00	150	Vertical	Pass
6	15853.013	56.89	1.25	68.2	-11.31	Peak	0.00	150	Vertical	Pass
6**	15853.013	47.49	1.25	54.0	-6.51	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	39.82	-17.41	68.2	-28.38	Peak	360.00	150	Horizontal	Pass
1**	1330.100	31.68	-17.41	54.0	-22.32	AV	360.00	150	Horizontal	Pass
2	2843.500	44.00	-10.28	68.2	-24.20	Peak	349.00	150	Horizontal	Pass
2**	2843.500	34.70	-10.28	54.0	-19.30	AV	349.00	150	Horizontal	Pass
3	4922.200	53.00	-2.54	68.2	-15.20	Peak	211.00	150	Horizontal	Pass
3**	4922.200	42.55	-2.54	54.0	-11.45	AV	211.00	150	Horizontal	Pass
4	5799.400	99.47	-2.75	--	--	Peak	19.00	150	Horizontal	N/A
4**	5799.400	91.62	-2.75	--	--	AV	19.00	150	Horizontal	N/A
5	12340.888	53.85	1.29	68.2	-14.35	Peak	15.00	150	Horizontal	Pass
5**	12340.888	43.71	1.29	54.0	-10.29	AV	15.00	150	Horizontal	Pass
6	16095.825	56.30	1.30	68.2	-11.90	Peak	0.00	150	Horizontal	Pass
6**	16095.825	47.03	1.30	54.0	-6.97	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.800	43.35	-18.03	68.2	-24.85	Peak	159.00	150	Vertical	Pass
1**	1161.800	32.59	-18.03	54.0	-21.41	AV	159.00	150	Vertical	Pass
2	2829.400	44.71	-10.36	68.2	-23.49	Peak	355.00	150	Vertical	Pass
2**	2829.400	35.00	-10.36	54.0	-19.00	AV	355.00	150	Vertical	Pass
3	4791.600	51.51	-2.71	68.2	-16.69	Peak	6.00	150	Vertical	Pass
3**	4791.600	43.26	-2.71	54.0	-10.74	AV	6.00	150	Vertical	Pass
4	5788.400	97.56	-2.46	--	--	Peak	134.00	150	Vertical	N/A
4**	5788.400	90.13	-2.46	--	--	AV	134.00	150	Vertical	N/A
5	11981.513	53.48	0.90	68.2	-14.72	Peak	334.00	150	Vertical	Pass
5**	11981.513	43.81	0.90	54.0	-10.19	AV	334.00	150	Vertical	Pass
6	15857.475	56.20	1.06	68.2	-12.00	Peak	44.00	150	Vertical	Pass
6**	15857.475	47.37	1.06	54.0	-6.63	AV	44.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.900	40.36	-17.58	68.2	-27.84	Peak	82.00	150	Horizontal	Pass
1**	1494.900	29.69	-17.58	54.0	-24.31	AV	82.00	150	Horizontal	Pass
2	2814.500	44.66	-10.06	68.2	-23.54	Peak	155.00	150	Horizontal	Pass
2**	2814.500	35.72	-10.06	54.0	-18.28	AV	155.00	150	Horizontal	Pass
3	4748.000	51.93	-3.64	68.2	-16.27	Peak	235.00	150	Horizontal	Pass
3**	4748.000	41.77	-3.64	54.0	-12.23	AV	235.00	150	Horizontal	Pass
4	5739.000	103.72	-2.33	--	--	Peak	16.00	150	Horizontal	N/A
4**	5739.000	93.79	-2.33	--	--	AV	16.00	150	Horizontal	N/A
5	12214.388	53.37	1.16	68.2	-14.83	Peak	55.00	150	Horizontal	Pass
5**	12214.388	43.67	1.16	54.0	-10.33	AV	55.00	150	Horizontal	Pass
6	15797.625	55.80	2.26	68.2	-12.40	Peak	183.00	150	Horizontal	Pass
6**	15797.625	46.40	2.26	54.0	-7.60	AV	183.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	43.87	-17.41	68.2	-24.33	Peak	107.00	150	Vertical	Pass
1**	1331.100	33.79	-17.41	54.0	-20.21	AV	107.00	150	Vertical	Pass
2	2791.200	46.77	-10.65	68.2	-21.43	Peak	205.00	150	Vertical	Pass
2**	2791.200	34.35	-10.65	54.0	-19.65	AV	205.00	150	Vertical	Pass
3	4800.200	52.34	-2.55	68.2	-15.86	Peak	78.00	150	Vertical	Pass
3**	4800.200	43.91	-2.55	54.0	-10.09	AV	78.00	150	Vertical	Pass
4	5748.600	103.23	-2.16	--	--	Peak	132.00	150	Vertical	N/A
4**	5748.600	93.69	-2.16	--	--	AV	132.00	150	Vertical	N/A
5	12012.849	53.44	1.09	68.2	-14.76	Peak	306.00	150	Vertical	Pass
5**	12012.849	43.89	1.09	54.0	-10.11	AV	306.00	150	Vertical	Pass
6	15819.675	56.64	1.89	68.2	-11.56	Peak	46.00	150	Vertical	Pass
6**	15819.675	46.61	1.89	54.0	-7.39	AV	46.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.400	39.54	-18.03	68.2	-28.66	Peak	0.00	150	Horizontal	Pass
1**	1161.400	28.59	-18.03	54.0	-25.41	AV	0.00	150	Horizontal	Pass
2	2880.400	44.38	-10.26	68.2	-23.82	Peak	290.00	150	Horizontal	Pass
2**	2880.400	34.62	-10.26	54.0	-19.38	AV	290.00	150	Horizontal	Pass
3	4800.800	51.43	-2.57	68.2	-16.77	Peak	294.00	150	Horizontal	Pass
3**	4800.800	43.63	-2.57	54.0	-10.37	AV	294.00	150	Horizontal	Pass
4	5740.600	104.11	-2.31	--	--	Peak	21.00	150	Horizontal	N/A
4**	5740.600	93.32	-2.31	--	--	AV	21.00	150	Horizontal	N/A
5	7385.250	50.11	-3.89	68.2	-18.09	Peak	223.00	150	Horizontal	Pass
5**	7385.250	39.62	-3.89	54.0	-14.38	AV	223.00	150	Horizontal	Pass
6	12227.325	54.12	1.31	68.2	-14.08	Peak	116.00	150	Horizontal	Pass
6**	12227.325	44.46	1.31	54.0	-9.54	AV	116.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	43.77	-18.11	68.2	-24.43	Peak	39.00	150	Vertical	Pass
1**	1165.200	34.72	-18.11	54.0	-19.28	AV	39.00	150	Vertical	Pass
2	2831.000	45.04	-10.37	68.2	-23.16	Peak	47.00	150	Vertical	Pass
2**	2831.000	37.61	-10.37	54.0	-16.39	AV	47.00	150	Vertical	Pass
3	4799.600	52.06	-2.55	68.2	-16.14	Peak	158.00	150	Vertical	Pass
3**	4799.600	42.40	-2.55	54.0	-11.60	AV	158.00	150	Vertical	Pass
4	5749.200	103.21	-2.16	--	--	Peak	146.00	150	Vertical	N/A
4**	5749.200	93.32	-2.16	--	--	AV	146.00	150	Vertical	N/A
5	7338.100	49.75	-3.54	68.2	-18.45	Peak	217.00	150	Vertical	Pass
5**	7338.100	40.50	-3.54	54.0	-13.50	AV	217.00	150	Vertical	Pass
6	11484.425	53.26	0.06	68.2	-14.94	Peak	290.00	150	Vertical	Pass
6**	11484.425	43.65	0.06	54.0	-10.35	AV	290.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.400	40.25	-18.02	68.2	-27.95	Peak	360.00	150	Horizontal	Pass
1**	1162.400	30.56	-18.02	54.0	-23.44	AV	360.00	150	Horizontal	Pass
2	2804.300	44.36	-10.39	68.2	-23.84	Peak	38.00	150	Horizontal	Pass
2**	2804.300	35.30	-10.39	54.0	-18.70	AV	38.00	150	Horizontal	Pass
3	4815.200	51.78	-3.08	68.2	-16.42	Peak	71.00	150	Horizontal	Pass
3**	4815.200	42.72	-3.08	54.0	-11.28	AV	71.00	150	Horizontal	Pass
4	5786.400	103.36	-2.46	--	--	Peak	21.00	150	Horizontal	N/A
4**	5786.400	93.19	-2.46	--	--	AV	21.00	150	Horizontal	N/A
5	7351.900	50.17	-3.85	68.2	-18.03	Peak	0.00	150	Horizontal	Pass
5**	7351.900	40.82	-3.85	54.0	-13.18	AV	0.00	150	Horizontal	Pass
6	11940.688	53.49	1.67	68.2	-14.71	Peak	128.00	150	Horizontal	Pass
6**	11940.688	44.49	1.67	54.0	-9.51	AV	128.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.900	43.51	-18.14	68.2	-24.69	Peak	104.00	150	Vertical	Pass
1**	1165.900	28.93	-18.14	54.0	-25.07	AV	104.00	150	Vertical	Pass
2	2825.500	47.51	-10.29	68.2	-20.69	Peak	47.00	150	Vertical	Pass
2**	2825.500	34.57	-10.29	54.0	-19.43	AV	47.00	150	Vertical	Pass
3	4878.400	51.24	-3.43	68.2	-16.96	Peak	58.00	150	Vertical	Pass
3**	4878.400	42.59	-3.43	54.0	-11.41	AV	58.00	150	Vertical	Pass
4	5789.200	102.86	-2.50	--	--	Peak	144.00	150	Vertical	N/A
4**	5789.200	93.53	-2.50	--	--	AV	144.00	150	Vertical	N/A
5	7340.112	49.47	-3.52	68.2	-18.73	Peak	345.00	150	Vertical	Pass
5**	7340.112	41.11	-3.52	54.0	-12.89	AV	345.00	150	Vertical	Pass
6	12223.588	53.36	1.28	68.2	-14.84	Peak	292.00	150	Vertical	Pass
6**	12223.588	44.05	1.28	54.0	-9.95	AV	292.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.800	40.62	-18.03	68.2	-27.58	Peak	356.00	150	Horizontal	Pass
1**	1161.800	32.17	-18.03	54.0	-21.83	AV	356.00	150	Horizontal	Pass
2	2745.200	44.07	-10.87	68.2	-24.13	Peak	112.00	150	Horizontal	Pass
2**	2745.200	34.45	-10.87	54.0	-19.55	AV	112.00	150	Horizontal	Pass
3	4800.200	51.92	-2.55	68.2	-16.28	Peak	71.00	150	Horizontal	Pass
3**	4800.200	42.90	-2.55	54.0	-11.10	AV	71.00	150	Horizontal	Pass
4	5826.800	102.48	-2.34	--	--	Peak	20.00	150	Horizontal	N/A
4**	5826.800	92.88	-2.34	--	--	AV	20.00	150	Horizontal	N/A
5	7616.975	50.14	-2.89	68.2	-18.06	Peak	165.00	150	Horizontal	Pass
5**	7616.975	40.71	-2.89	54.0	-13.29	AV	165.00	150	Horizontal	Pass
6	12388.037	54.05	1.55	68.2	-14.15	Peak	217.00	150	Horizontal	Pass
6**	12388.037	43.06	1.55	54.0	-10.94	AV	217.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	44.90	-17.42	68.2	-23.30	Peak	81.00	150	Vertical	Pass
1**	1332.100	33.92	-17.42	54.0	-20.08	AV	81.00	150	Vertical	Pass
2	2790.600	49.80	-10.61	68.2	-18.40	Peak	57.00	150	Vertical	Pass
2**	2790.600	37.08	-10.61	54.0	-16.92	AV	57.00	150	Vertical	Pass
3	4918.000	51.97	-2.29	68.2	-16.23	Peak	181.00	150	Vertical	Pass
3**	4918.000	42.96	-2.29	54.0	-11.04	AV	181.00	150	Vertical	Pass
4	5826.400	101.04	-2.35	--	--	Peak	145.00	150	Vertical	N/A
4**	5826.400	92.41	-2.35	--	--	AV	145.00	150	Vertical	N/A
5	7366.850	49.66	-4.02	68.2	-18.54	Peak	166.00	150	Vertical	Pass
5**	7366.850	41.70	-4.02	54.0	-12.30	AV	166.00	150	Vertical	Pass
6	11994.162	52.93	1.20	68.2	-15.27	Peak	25.00	150	Vertical	Pass
6**	11994.162	43.14	1.20	54.0	-10.86	AV	25.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	40.15	-18.11	68.2	-28.05	Peak	0.00	150	Horizontal	Pass
1**	1165.300	30.77	-18.11	54.0	-23.23	AV	0.00	150	Horizontal	Pass
2	2769.700	43.57	-10.59	68.2	-24.63	Peak	331.00	150	Horizontal	Pass
2**	2769.700	35.28	-10.59	54.0	-18.72	AV	331.00	150	Horizontal	Pass
3	5014.400	52.05	-3.19	68.2	-16.15	Peak	340.00	150	Horizontal	Pass
3**	5014.400	42.05	-3.19	54.0	-11.95	AV	340.00	150	Horizontal	Pass
4	5759.200	99.36	-1.95	--	--	Peak	21.00	150	Horizontal	N/A
4**	5759.200	90.76	-1.95	--	--	AV	21.00	150	Horizontal	N/A
5	7347.875	50.58	-3.84	68.2	-17.62	Peak	59.00	150	Horizontal	Pass
5**	7347.875	40.99	-3.84	54.0	-13.01	AV	59.00	150	Horizontal	Pass
6	11675.612	53.77	0.25	68.2	-14.43	Peak	0.00	150	Horizontal	Pass
6**	11675.612	42.99	0.25	54.0	-11.01	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.900	44.85	-17.42	68.2	-23.35	Peak	95.00	150	Vertical	Pass
1**	1331.900	33.01	-17.42	54.0	-20.99	AV	95.00	150	Vertical	Pass
2	2833.400	45.07	-10.35	68.2	-23.13	Peak	47.00	150	Vertical	Pass
2**	2833.400	35.40	-10.35	54.0	-18.60	AV	47.00	150	Vertical	Pass
3	4940.800	52.87	-3.07	68.2	-15.33	Peak	259.00	150	Vertical	Pass
3**	4940.800	42.38	-3.07	54.0	-11.62	AV	259.00	150	Vertical	Pass
4	5749.600	99.09	-2.16	--	--	Peak	147.00	150	Vertical	N/A
4**	5749.600	90.83	-2.16	--	--	AV	147.00	150	Vertical	N/A
5	7380.362	49.48	-3.61	68.2	-18.72	Peak	63.00	150	Vertical	Pass
5**	7380.362	40.84	-3.61	54.0	-13.16	AV	63.00	150	Vertical	Pass
6	12335.425	53.93	1.34	68.2	-14.27	Peak	275.00	150	Vertical	Pass
6**	12335.425	44.15	1.34	54.0	-9.85	AV	275.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.200	40.48	-18.15	68.2	-27.72	Peak	356.00	150	Horizontal	Pass
1**	1166.200	28.20	-18.15	54.0	-25.80	AV	356.00	150	Horizontal	Pass
2	2790.100	44.26	-10.59	68.2	-23.94	Peak	54.00	150	Horizontal	Pass
2**	2790.100	35.26	-10.59	54.0	-18.74	AV	54.00	150	Horizontal	Pass
3	4910.200	52.12	-2.45	68.2	-16.08	Peak	233.00	150	Horizontal	Pass
3**	4910.200	42.48	-2.45	54.0	-11.52	AV	233.00	150	Horizontal	Pass
4	5797.200	99.84	-2.71	--	--	Peak	21.00	150	Horizontal	N/A
4**	5797.200	89.89	-2.71	--	--	AV	21.00	150	Horizontal	N/A
5	7338.100	49.25	-3.54	68.2	-18.95	Peak	133.00	150	Horizontal	Pass
5**	7338.100	40.35	-3.54	54.0	-13.65	AV	133.00	150	Horizontal	Pass
6	11985.537	52.88	1.00	68.2	-15.32	Peak	0.00	150	Horizontal	Pass
6**	11985.537	43.38	1.00	54.0	-10.62	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.300	44.71	-18.02	68.2	-23.49	Peak	92.00	150	Vertical	Pass
1**	1162.300	35.57	-18.02	54.0	-18.43	AV	92.00	150	Vertical	Pass
2	2826.000	44.51	-10.27	68.2	-23.69	Peak	52.00	150	Vertical	Pass
2**	2826.000	34.96	-10.27	54.0	-19.04	AV	52.00	150	Vertical	Pass
3	4849.200	51.85	-3.38	68.2	-16.35	Peak	258.00	150	Vertical	Pass
3**	4849.200	42.14	-3.38	54.0	-11.86	AV	258.00	150	Vertical	Pass
4	5785.000	97.54	-2.37	--	--	Peak	21.00	150	Vertical	N/A
4**	5785.000	88.36	-2.37	--	--	AV	21.00	150	Vertical	N/A
5	7360.237	49.40	-4.04	68.2	-18.80	Peak	290.00	150	Vertical	Pass
5**	7360.237	40.09	-4.04	54.0	-13.91	AV	290.00	150	Vertical	Pass
6	12204.900	53.90	0.80	68.2	-14.30	Peak	0.00	150	Vertical	Pass
6**	12204.900	44.44	0.80	54.0	-9.56	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.100	39.46	-18.04	68.2	-28.74	Peak	0.00	150	Horizontal	Pass
1**	1163.100	31.32	-18.04	54.0	-22.68	AV	0.00	150	Horizontal	Pass
2	2845.800	44.02	-10.37	68.2	-24.18	Peak	54.00	150	Horizontal	Pass
2**	2845.800	34.93	-10.37	54.0	-19.07	AV	54.00	150	Horizontal	Pass
3	4813.200	51.97	-3.07	68.2	-16.23	Peak	242.00	150	Horizontal	Pass
3**	4813.200	42.62	-3.07	54.0	-11.38	AV	242.00	150	Horizontal	Pass
4	5788.600	97.30	-2.46	--	--	Peak	21.00	150	Horizontal	N/A
4**	5788.600	86.50	-2.46	--	--	AV	21.00	150	Horizontal	N/A
5	7343.563	49.48	-3.57	68.2	-18.72	Peak	292.00	150	Horizontal	Pass
5**	7343.563	40.24	-3.57	54.0	-13.76	AV	292.00	150	Horizontal	Pass
6	12144.812	54.02	0.42	68.2	-14.18	Peak	25.00	150	Horizontal	Pass
6**	12144.812	42.84	0.42	54.0	-11.16	AV	25.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	43.62	-18.10	68.2	-24.58	Peak	91.00	150	Vertical	Pass
1**	1164.900	31.63	-18.10	54.0	-22.37	AV	91.00	150	Vertical	Pass
2	2821.800	44.91	-10.23	68.2	-23.29	Peak	50.00	150	Vertical	Pass
2**	2821.800	35.38	-10.23	54.0	-18.62	AV	50.00	150	Vertical	Pass
3	4953.800	52.06	-3.34	68.2	-16.14	Peak	120.00	150	Vertical	Pass
3**	4953.800	42.72	-3.34	54.0	-11.28	AV	120.00	150	Vertical	Pass
4	5769.600	96.21	-1.87	--	--	Peak	144.00	150	Vertical	N/A
4**	5769.600	87.06	-1.87	--	--	AV	144.00	150	Vertical	N/A
5	7338.387	50.76	-3.53	68.2	-17.44	Peak	360.00	150	Vertical	Pass
5**	7338.387	41.51	-3.53	54.0	-12.49	AV	360.00	150	Vertical	Pass
6	12419.088	53.29	1.39	68.2	-14.91	Peak	80.00	150	Vertical	Pass
6**	12419.088	43.65	1.39	54.0	-10.35	AV	80.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	38.50	-18.06	68.2	-29.70	Peak	4.00	150	Horizontal	Pass
1**	1163.900	27.42	-18.06	54.0	-26.58	AV	4.00	150	Horizontal	Pass
2	2800.500	44.19	-10.55	68.2	-24.01	Peak	41.00	150	Horizontal	Pass
2**	2800.500	34.60	-10.55	54.0	-19.40	AV	41.00	150	Horizontal	Pass
3	4915.000	52.69	-2.36	68.2	-15.51	Peak	48.00	150	Horizontal	Pass
3**	4915.000	43.04	-2.36	54.0	-10.96	AV	48.00	150	Horizontal	Pass
4	5712.400	102.37	-2.61	--	--	Peak	22.00	150	Horizontal	N/A
4**	5712.400	92.79	-2.61	--	--	AV	22.00	150	Horizontal	N/A
5	7354.775	49.46	-3.98	68.2	-18.74	Peak	360.00	150	Horizontal	Pass
5**	7354.775	40.90	-3.98	54.0	-13.10	AV	360.00	150	Horizontal	Pass
6	11993.875	53.60	1.19	68.2	-14.60	Peak	66.00	150	Horizontal	Pass
6**	11993.875	43.65	1.19	54.0	-10.35	AV	66.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	43.78	-18.11	68.2	-24.42	Peak	46.00	150	Vertical	Pass
1**	1165.300	35.26	-18.11	54.0	-18.74	AV	46.00	150	Vertical	Pass
2	2796.300	45.47	-10.61	68.2	-22.73	Peak	83.00	150	Vertical	Pass
2**	2796.300	34.56	-10.61	54.0	-19.44	AV	83.00	150	Vertical	Pass
3	4974.600	52.08	-3.10	68.2	-16.12	Peak	282.00	150	Vertical	Pass
3**	4974.600	42.50	-3.10	54.0	-11.50	AV	282.00	150	Vertical	Pass
4	5725.400	101.76	-2.25	--	--	Peak	150.00	150	Vertical	N/A
4**	5725.400	94.85	-2.25	--	--	AV	150.00	150	Vertical	N/A
5	7345.288	49.68	-3.70	68.2	-18.52	Peak	161.00	150	Vertical	Pass
5**	7345.288	41.00	-3.70	54.0	-13.00	AV	161.00	150	Vertical	Pass
6	11955.350	53.06	1.15	68.2	-15.14	Peak	325.00	150	Vertical	Pass
6**	11955.350	44.04	1.15	54.0	-9.96	AV	325.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	38.73	-18.04	68.2	-29.47	Peak	360.00	150	Horizontal	Pass
1**	1163.300	30.92	-18.04	54.0	-23.08	AV	360.00	150	Horizontal	Pass
2	2834.400	44.21	-10.38	68.2	-23.99	Peak	166.00	150	Horizontal	Pass
2**	2834.400	34.67	-10.38	54.0	-19.33	AV	166.00	150	Horizontal	Pass
3	4879.200	51.59	-3.42	68.2	-16.61	Peak	204.00	150	Horizontal	Pass
3**	4879.200	41.92	-3.42	54.0	-12.08	AV	204.00	150	Horizontal	Pass
4	5723.600	101.44	-2.35	--	--	Peak	19.00	150	Horizontal	N/A
4**	5723.600	94.00	-2.35	--	--	AV	19.00	150	Horizontal	N/A
5	7386.687	49.70	-3.94	68.2	-18.50	Peak	35.00	150	Horizontal	Pass
5**	7386.687	40.41	-3.94	54.0	-13.59	AV	35.00	150	Horizontal	Pass
6	11930.338	53.09	1.57	68.2	-15.11	Peak	15.00	150	Horizontal	Pass
6**	11930.338	43.93	1.57	54.0	-10.07	AV	15.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.200	43.42	-18.04	68.2	-24.78	Peak	75.00	150	Vertical	Pass
1**	1163.200	32.79	-18.04	54.0	-21.21	AV	75.00	150	Vertical	Pass
2	2797.700	46.62	-10.60	68.2	-21.58	Peak	66.00	150	Vertical	Pass
2**	2797.700	34.40	-10.60	54.0	-19.60	AV	66.00	150	Vertical	Pass
3	4904.800	52.34	-2.57	68.2	-15.86	Peak	0.00	150	Vertical	Pass
3**	4904.800	42.57	-2.57	54.0	-11.43	AV	0.00	150	Vertical	Pass
4	5717.600	101.29	-2.49	--	--	Peak	146.00	150	Vertical	N/A
4**	5717.600	94.28	-2.49	--	--	AV	146.00	150	Vertical	N/A
5	7458.563	49.53	-3.96	68.2	-18.67	Peak	140.00	150	Vertical	Pass
5**	7458.563	39.51	-3.96	54.0	-14.49	AV	140.00	150	Vertical	Pass
6	12294.313	54.08	1.59	68.2	-14.12	Peak	99.00	150	Vertical	Pass
6**	12294.313	43.81	1.59	54.0	-10.19	AV	99.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.500	41.75	-17.50	68.2	-26.45	Peak	348.00	150	Horizontal	Pass
1**	1327.500	30.31	-17.50	54.0	-23.69	AV	348.00	150	Horizontal	Pass
2	2803.000	44.37	-10.43	68.2	-23.83	Peak	37.00	150	Horizontal	Pass
2**	2803.000	34.38	-10.43	54.0	-19.62	AV	37.00	150	Horizontal	Pass
3	4874.000	52.07	-3.34	68.2	-16.13	Peak	275.00	150	Horizontal	Pass
3**	4874.000	42.60	-3.34	54.0	-11.40	AV	275.00	150	Horizontal	Pass
4	5707.600	98.90	-2.37	--	82.90	Peak	16.00	150	Horizontal	N/A
4**	5707.600	91.15	-2.37	--	91.15	AV	16.00	150	Horizontal	N/A
5	7381.513	49.22	-3.74	68.2	-18.98	Peak	240.00	150	Horizontal	Pass
5**	7381.513	40.77	-3.74	54.0	-13.23	AV	240.00	150	Horizontal	Pass
6	11648.012	53.07	-0.18	68.2	-15.13	Peak	314.00	150	Horizontal	Pass
6**	11648.012	43.44	-0.18	54.0	-10.56	AV	314.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	43.63	-18.03	68.2	-24.57	Peak	72.00	150	Vertical	Pass
1**	1162.000	28.77	-18.03	54.0	-25.23	AV	72.00	150	Vertical	Pass
2	2825.200	46.11	-10.30	68.2	-22.09	Peak	62.00	150	Vertical	Pass
2**	2825.200	34.96	-10.30	54.0	-19.04	AV	62.00	150	Vertical	Pass
3	4805.000	52.07	-2.84	68.2	-16.13	Peak	199.00	150	Vertical	Pass
3**	4805.000	43.43	-2.84	54.0	-10.57	AV	199.00	150	Vertical	Pass
4	5701.200	98.56	-2.10	--	--	Peak	145.00	150	Vertical	N/A
4**	5701.200	90.88	-2.10	--	--	AV	145.00	150	Vertical	N/A
5	7394.163	49.71	-4.16	68.2	-18.49	Peak	54.00	150	Vertical	Pass
5**	7394.163	40.50	-4.16	54.0	-13.50	AV	54.00	150	Vertical	Pass
6	11575.276	53.20	-0.39	68.2	-15.00	Peak	246.00	150	Vertical	Pass
6**	11575.276	43.59	-0.39	54.0	-10.41	AV	246.00	150	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.500	38.72	-18.02	68.2	-29.48	Peak	0.00	150	Horizontal	Pass
1**	1162.500	30.03	-18.02	54.0	-23.97	AV	0.00	150	Horizontal	Pass
2	2724.400	43.96	-11.12	68.2	-24.24	Peak	270.00	150	Horizontal	Pass
2**	2724.400	33.87	-11.12	54.0	-20.13	AV	270.00	150	Horizontal	Pass
3	4799.000	52.18	-2.55	68.2	-16.02	Peak	82.00	150	Horizontal	Pass
3**	4799.000	42.55	-2.55	54.0	-11.45	AV	82.00	150	Horizontal	Pass
4	5723.400	101.41	-2.38	--	--	Peak	27.00	150	Horizontal	N/A
4**	5723.400	93.68	-2.38	--	--	AV	27.00	150	Horizontal	N/A
5	7373.463	50.11	-3.77	68.2	-18.09	Peak	186.00	150	Horizontal	Pass
5**	7373.463	40.95	-3.77	54.0	-13.05	AV	186.00	150	Horizontal	Pass
6	11661.525	53.54	0.14	68.2	-14.66	Peak	360.00	150	Horizontal	Pass
6**	11661.525	43.72	0.14	54.0	-10.28	AV	360.00	150	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.200	44.27	-18.04	68.2	-23.93	Peak	84.00	150	Vertical	Pass
1**	1163.200	35.03	-18.04	54.0	-18.97	AV	84.00	150	Vertical	Pass
2	2832.000	45.96	-10.35	68.2	-22.24	Peak	72.00	150	Vertical	Pass
2**	2832.000	35.58	-10.35	54.0	-18.42	AV	72.00	150	Vertical	Pass
3	4801.200	52.15	-2.58	68.2	-16.05	Peak	1.00	150	Vertical	Pass
3**	4801.200	43.45	-2.58	54.0	-10.55	AV	1.00	150	Vertical	Pass
4	5721.800	101.24	-2.42	--	--	Peak	26.00	150	Vertical	N/A
4**	5721.800	93.66	-2.42	--	--	AV	26.00	150	Vertical	N/A
5	7355.925	49.70	-4.08	68.2	-18.50	Peak	107.00	150	Vertical	Pass
5**	7355.925	40.01	-4.08	54.0	-13.99	AV	107.00	150	Vertical	Pass
6	11549.975	53.20	-0.47	68.2	-15.00	Peak	13.00	150	Vertical	Pass
6**	11549.975	43.26	-0.47	54.0	-10.74	AV	13.00	150	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.100	39.00	-18.03	68.2	-29.20	Peak	199.00	150	Horizontal	Pass
1**	1162.100	29.41	-18.03	54.0	-24.59	AV	199.00	150	Horizontal	Pass
2	2776.400	44.65	-10.45	68.2	-23.55	Peak	313.00	150	Horizontal	Pass
2**	2776.400	34.37	-10.45	54.0	-19.63	AV	313.00	150	Horizontal	Pass
3	5046.400	52.02	-2.86	68.2	-16.18	Peak	167.00	150	Horizontal	Pass
3**	5046.400	41.94	-2.86	54.0	-12.06	AV	167.00	150	Horizontal	Pass
4	5703.400	98.67	-2.21	--	--	Peak	19.00	150	Horizontal	N/A
4**	5703.400	90.58	-2.21	--	--	AV	19.00	150	Horizontal	N/A
5	12271.600	53.07	1.50	68.2	-15.13	Peak	360.00	150	Horizontal	Pass
5**	12271.600	43.57	1.50	54.0	-10.43	AV	360.00	150	Horizontal	Pass
6	15847.500	55.68	1.35	68.2	-12.52	Peak	62.00	150	Horizontal	Pass
6**	15847.500	46.86	1.35	54.0	-7.14	AV	62.00	150	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.600	44.39	-18.02	68.2	-23.81	Peak	85.00	150	Vertical	Pass
1**	1162.600	31.69	-18.02	54.0	-22.31	AV	85.00	150	Vertical	Pass
2	2729.800	44.67	-10.95	68.2	-23.53	Peak	133.00	150	Vertical	Pass
2**	2729.800	34.05	-10.95	54.0	-19.95	AV	133.00	150	Vertical	Pass
3	4911.400	52.62	-2.42	68.2	-15.58	Peak	179.00	150	Vertical	Pass
3**	4911.400	42.73	-2.42	54.0	-11.27	AV	179.00	150	Vertical	Pass
4	5702.800	98.36	-2.18	--	--	Peak	141.00	150	Vertical	N/A
4**	5702.800	90.13	-2.18	--	--	AV	141.00	150	Vertical	N/A
5	11938.099	52.95	1.69	68.2	-15.25	Peak	84.00	150	Vertical	Pass
5**	11938.099	43.86	1.69	54.0	-10.14	AV	84.00	150	Vertical	Pass
6	15854.850	55.68	1.20	68.2	-12.52	Peak	222.00	150	Vertical	Pass
6**	15854.850	47.35	1.20	54.0	-6.65	AV	222.00	150	Vertical	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.600	39.00	-18.08	68.2	-29.20	Peak	150.00	150	Horizontal	Pass
1**	1164.600	28.39	-18.08	54.0	-25.61	AV	150.00	150	Horizontal	Pass
2	2767.300	44.06	-10.74	68.2	-24.14	Peak	142.00	150	Horizontal	Pass
2**	2767.300	35.00	-10.74	54.0	-19.00	AV	142.00	150	Horizontal	Pass
3	4896.000	52.04	-2.96	68.2	-16.16	Peak	213.00	150	Horizontal	Pass
3**	4896.000	41.82	-2.96	54.0	-12.18	AV	213.00	150	Horizontal	Pass
4	5692.400	96.15	-1.99	--	--	Peak	15.00	150	Horizontal	N/A
4**	5692.400	88.45	-1.99	--	--	AV	15.00	150	Horizontal	N/A
5	12609.988	53.48	1.89	68.2	-14.72	Peak	0.00	150	Horizontal	Pass
5**	12609.988	44.27	1.89	54.0	-9.73	AV	0.00	150	Horizontal	Pass
6	15853.799	55.69	1.23	68.2	-12.51	Peak	39.00	150	Horizontal	Pass
6**	15853.799	46.16	1.23	54.0	-7.84	AV	39.00	150	Horizontal	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.900	44.57	-18.03	68.2	-23.63	Peak	78.00	150	Vertical	Pass
1**	1161.900	27.70	-18.03	54.0	-26.30	AV	78.00	150	Vertical	Pass
2	2822.300	46.16	-10.24	68.2	-22.04	Peak	61.00	150	Vertical	Pass
2**	2822.300	34.77	-10.24	54.0	-19.23	AV	61.00	150	Vertical	Pass
3	4977.400	51.97	-3.03	68.2	-16.23	Peak	289.00	150	Vertical	Pass
3**	4977.400	41.93	-3.03	54.0	-12.07	AV	289.00	150	Vertical	Pass
4	5678.400	96.65	-2.25	--	--	Peak	140.00	150	Vertical	N/A
4**	5678.400	87.30	-2.25	--	--	AV	140.00	150	Vertical	N/A
5	11940.975	53.89	1.66	68.2	-14.31	Peak	353.00	150	Vertical	Pass
5**	11940.975	43.68	1.66	54.0	-10.32	AV	353.00	150	Vertical	Pass
6	15837.263	56.07	1.45	68.2	-12.13	Peak	6.00	150	Vertical	Pass
6**	15837.263	46.52	1.45	54.0	-7.48	AV	6.00	150	Vertical	Pass

11ax20(SU), U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.800	40.00	-18.03	68.2	-28.20	Peak	21.00	150	Horizontal	Pass
1**	1161.800	28.41	-18.03	54.0	-25.59	AV	21.00	150	Horizontal	Pass
2	2815.300	43.97	-10.11	68.2	-24.23	Peak	29.00	150	Horizontal	Pass
2**	2815.300	34.80	-10.11	54.0	-19.20	AV	29.00	150	Horizontal	Pass
3	4912.400	52.65	-2.30	68.2	-15.55	Peak	68.00	150	Horizontal	Pass
3**	4912.400	42.76	-2.30	54.0	-11.24	AV	68.00	150	Horizontal	Pass
4	5722.200	102.65	-2.44	--	--	Peak	351.00	150	Horizontal	N/A
4**	5722.200	92.85	-2.44	--	--	AV	351.00	150	Horizontal	N/A
5	12093.924	52.86	0.52	68.2	-15.34	Peak	84.00	150	Horizontal	Pass
5**	12093.924	43.58	0.52	54.0	-10.42	AV	84.00	150	Horizontal	Pass
6	15833.062	55.83	1.47	68.2	-12.37	Peak	244.00	150	Horizontal	Pass
6**	15833.062	47.06	1.47	54.0	-6.94	AV	244.00	150	Horizontal	Pass

11ax20(SU), U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.200	44.37	-18.07	68.2	-23.83	Peak	87.00	150	Vertical	Pass
1**	1164.200	32.67	-18.07	54.0	-21.33	AV	87.00	150	Vertical	Pass
2	2831.700	44.82	-10.35	68.2	-23.38	Peak	62.00	150	Vertical	Pass
2**	2831.700	34.61	-10.35	54.0	-19.39	AV	62.00	150	Vertical	Pass
3	5023.600	52.13	-3.21	68.2	-16.07	Peak	114.00	150	Vertical	Pass
3**	5023.600	43.52	-3.21	54.0	-10.48	AV	114.00	150	Vertical	Pass
4	5715.000	101.77	-2.49	--	--	Peak	139.00	150	Vertical	N/A
4**	5715.000	92.17	-2.49	--	--	AV	139.00	150	Vertical	N/A
5	11748.350	53.61	0.90	68.2	-14.59	Peak	360.00	150	Vertical	Pass
5**	11748.350	43.12	0.90	54.0	-10.88	AV	360.00	150	Vertical	Pass
6	15575.812	55.70	1.42	68.2	-12.50	Peak	181.00	150	Vertical	Pass
6**	15575.812	46.42	1.42	54.0	-7.58	AV	181.00	150	Vertical	Pass

11ax40(SU), U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1004.500	39.60	-18.06	68.2	-28.60	Peak	165.00	150	Horizontal	Pass
1**	1004.500	27.56	-18.06	54.0	-26.44	AV	165.00	150	Horizontal	Pass
2	2812.400	43.87	-10.10	68.2	-24.33	Peak	20.00	150	Horizontal	Pass
2**	2812.400	35.08	-10.10	54.0	-18.92	AV	20.00	150	Horizontal	Pass
3	5036.000	52.10	-3.09	68.2	-16.10	Peak	16.00	150	Horizontal	Pass
3**	5036.000	42.43	-3.09	54.0	-11.57	AV	16.00	150	Horizontal	Pass
4	5705.000	98.86	-2.25	--	--	Peak	340.00	150	Horizontal	N/A
4**	5705.000	89.91	-2.25	--	--	AV	340.00	150	Horizontal	N/A
5	12252.625	52.60	0.97	68.2	-15.60	Peak	13.00	150	Horizontal	Pass
5**	12252.625	43.99	0.97	54.0	-10.01	AV	13.00	150	Horizontal	Pass
6	15833.062	55.38	1.47	68.2	-12.82	Peak	360.00	150	Horizontal	Pass
6**	15833.062	46.83	1.47	54.0	-7.17	AV	360.00	150	Horizontal	Pass

11ax40(SU), U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	44.45	-18.06	68.2	-23.75	Peak	78.00	150	Vertical	Pass
1**	1163.900	36.96	-18.06	54.0	-17.04	AV	78.00	150	Vertical	Pass
2	2821.600	45.83	-10.23	68.2	-22.37	Peak	62.00	150	Vertical	Pass
2**	2821.600	35.35	-10.23	54.0	-18.65	AV	62.00	150	Vertical	Pass
3	4895.600	52.60	-3.01	68.2	-15.60	Peak	35.00	150	Vertical	Pass
3**	4895.600	42.04	-3.01	54.0	-11.96	AV	35.00	150	Vertical	Pass
4	5698.600	98.86	-2.05	--	--	Peak	138.00	150	Vertical	N/A
4**	5698.600	90.60	-2.05	--	--	AV	138.00	150	Vertical	N/A
5	12232.212	53.09	1.24	68.2	-15.11	Peak	251.00	150	Vertical	Pass
5**	12232.212	43.55	1.24	54.0	-10.45	AV	251.00	150	Vertical	Pass
6	16072.988	56.55	1.46	68.2	-11.65	Peak	11.00	150	Vertical	Pass
6**	16072.988	46.69	1.46	54.0	-7.31	AV	11.00	150	Vertical	Pass

11ax80(SU), U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.200	38.80	-18.04	68.2	-29.40	Peak	352.00	150	Horizontal	Pass
1**	1163.200	30.74	-18.04	54.0	-23.26	AV	352.00	150	Horizontal	Pass
2	2821.600	43.96	-10.23	68.2	-24.24	Peak	157.00	150	Horizontal	Pass
2**	2821.600	34.65	-10.23	54.0	-19.35	AV	157.00	150	Horizontal	Pass
3	5112.600	52.25	-2.39	68.2	-15.95	Peak	79.00	150	Horizontal	Pass
3**	5112.600	44.29	-2.39	54.0	-9.71	AV	79.00	150	Horizontal	Pass
4	5694.200	97.28	-2.02	--	--	Peak	5.00	150	Horizontal	N/A
4**	5694.200	87.52	-2.02	--	--	AV	5.00	150	Horizontal	N/A
5	12263.550	53.36	1.23	68.2	-14.84	Peak	0.00	150	Horizontal	Pass
5**	12263.550	43.78	1.23	54.0	-10.22	AV	0.00	150	Horizontal	Pass
6	15510.450	55.63	1.44	68.2	-12.57	Peak	20.00	150	Horizontal	Pass
6**	15510.450	46.08	1.44	54.0	-7.92	AV	20.00	150	Horizontal	Pass

11ax80(SU), U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	43.74	-18.03	68.2	-24.46	Peak	84.00	150	Vertical	Pass
1**	1161.200	34.12	-18.03	54.0	-19.88	AV	84.00	150	Vertical	Pass
2	2829.800	46.83	-10.37	68.2	-21.37	Peak	59.00	150	Vertical	Pass
2**	2829.800	34.31	-10.37	54.0	-19.69	AV	59.00	150	Vertical	Pass
3	5087.600	52.30	-2.55	68.2	-15.90	Peak	154.00	150	Vertical	Pass
3**	5087.600	43.25	-2.55	54.0	-10.75	AV	154.00	150	Vertical	Pass
4	5702.400	97.11	-2.16	--	-44.89	Peak	142.00	150	Vertical	Pass
4**	5702.400	86.08	-2.16	--	86.08	AV	142.00	150	Vertical	N/A
5	12313.862	53.38	1.40	68.2	-14.82	Peak	139.00	150	Vertical	Pass
5**	12313.862	43.88	1.40	54.0	-10.12	AV	139.00	150	Vertical	Pass
6	15846.713	56.19	1.36	68.2	-12.01	Peak	31.00	150	Vertical	Pass
6**	15846.713	47.62	1.36	54.0	-6.38	AV	31.00	150	Vertical	Pass

Aux. Antenna

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.500	42.56	-17.51	68.2	-25.64	Peak	292.00	150	Horizontal	Pass
1**	1544.500	31.39	-17.51	54.0	-22.61	AV	292.00	150	Horizontal	Pass
2	2867.900	43.85	-10.39	68.2	-24.35	Peak	225.00	150	Horizontal	Pass
2**	2867.900	34.45	-10.39	54.0	-19.55	AV	225.00	150	Horizontal	Pass
3	4919.600	52.06	-2.44	68.2	-16.14	Peak	262.00	150	Horizontal	Pass
3**	4919.600	43.23	-2.44	54.0	-10.77	AV	262.00	150	Horizontal	Pass
4	5177.600	108.09	-2.75	--	--	Peak	134.00	150	Horizontal	N/A
4**	5177.600	100.07	-2.75	--	--	AV	134.00	150	Horizontal	N/A
5	7617.838	49.40	-2.90	68.2	-18.80	Peak	0.00	150	Horizontal	Pass
5**	7617.838	39.84	-2.90	54.0	-14.16	AV	0.00	150	Horizontal	Pass
6	12248.887	53.29	0.97	68.2	-14.91	Peak	187.00	150	Horizontal	Pass
6**	12248.887	43.79	0.97	54.0	-10.21	AV	187.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1461.200	43.53	-17.42	68.2	-24.67	Peak	242.00	150	Vertical	Pass
1**	1461.200	34.60	-17.42	54.0	-19.40	AV	242.00	150	Vertical	Pass
2	2734.900	44.42	-10.96	68.2	-23.78	Peak	164.00	150	Vertical	Pass
2**	2734.900	34.33	-10.96	54.0	-19.67	AV	164.00	150	Vertical	Pass
3	4790.600	52.30	-2.74	68.2	-15.90	Peak	276.00	150	Vertical	Pass
3**	4790.600	43.27	-2.74	54.0	-10.73	AV	276.00	150	Vertical	Pass
4	5181.800	97.73	-2.71	--	--	Peak	211.00	150	Vertical	N/A
4**	5181.800	91.71	-2.71	--	--	AV	211.00	150	Vertical	N/A
5	7498.525	49.53	-3.70	68.2	-18.67	Peak	17.00	150	Vertical	Pass
5**	7498.525	40.03	-3.70	54.0	-13.97	AV	17.00	150	Vertical	Pass
6	11938.962	53.22	1.69	68.2	-14.98	Peak	166.00	150	Vertical	Pass
6**	11938.962	44.06	1.69	54.0	-9.94	AV	166.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1573.400	43.40	-17.60	68.2	-24.80	Peak	314.00	150	Horizontal	Pass
1**	1573.400	33.78	-17.60	54.0	-20.22	AV	314.00	150	Horizontal	Pass
2	2827.100	43.88	-10.28	68.2	-24.32	Peak	325.00	150	Horizontal	Pass
2**	2827.100	34.62	-10.28	54.0	-19.38	AV	325.00	150	Horizontal	Pass
3	4779.800	52.14	-2.88	68.2	-16.06	Peak	312.00	150	Horizontal	Pass
3**	4779.800	42.61	-2.88	54.0	-11.39	AV	312.00	150	Horizontal	Pass
4	5224.000	107.38	-3.02	--	--	Peak	147.00	150	Horizontal	N/A
4**	5224.000	100.38	-3.02	--	--	AV	147.00	150	Horizontal	N/A
5	7341.837	49.86	-3.67	68.2	-18.34	Peak	256.00	150	Horizontal	Pass
5**	7341.837	40.32	-3.67	54.0	-13.68	AV	256.00	150	Horizontal	Pass
6	11995.888	52.92	1.22	68.2	-15.28	Peak	39.00	150	Horizontal	Pass
6**	11995.888	43.88	1.22	54.0	-10.12	AV	39.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1596.100	44.11	-17.70	68.2	-24.09	Peak	247.00	150	Vertical	Pass
1**	1596.100	33.26	-17.70	54.0	-20.74	AV	247.00	150	Vertical	Pass
2	2834.000	45.02	-10.37	68.2	-23.18	Peak	326.00	150	Vertical	Pass
2**	2834.000	34.62	-10.37	54.0	-19.38	AV	326.00	150	Vertical	Pass
3	4784.400	52.11	-2.87	68.2	-16.09	Peak	297.00	150	Vertical	Pass
3**	4784.400	42.68	-2.87	54.0	-11.32	AV	297.00	150	Vertical	Pass
4	5217.000	97.53	-2.89	--	--	Peak	244.00	150	Vertical	N/A
4**	5217.000	90.50	-2.89	--	--	AV	244.00	150	Vertical	N/A
5	7351.612	49.43	-3.85	68.2	-18.77	Peak	83.00	150	Vertical	Pass
5**	7351.612	40.24	-3.85	54.0	-13.76	AV	83.00	150	Vertical	Pass
6	12226.463	53.19	1.31	68.2	-15.01	Peak	126.00	150	Vertical	Pass
6**	12226.463	43.64	1.31	54.0	-10.36	AV	126.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1574.700	43.25	-17.56	68.2	-24.95	Peak	315.00	150	Horizontal	Pass
1**	1574.700	32.95	-17.56	54.0	-21.05	AV	315.00	150	Horizontal	Pass
2	2806.700	43.44	-10.32	68.2	-24.76	Peak	156.00	150	Horizontal	Pass
2**	2806.700	34.93	-10.32	54.0	-19.07	AV	156.00	150	Horizontal	Pass
3	4801.000	52.35	-2.57	68.2	-15.85	Peak	72.00	150	Horizontal	Pass
3**	4801.000	42.46	-2.57	54.0	-11.54	AV	72.00	150	Horizontal	Pass
4	5236.600	107.45	-2.86	--	--	Peak	148.00	150	Horizontal	N/A
4**	5236.600	99.34	-2.86	--	--	AV	148.00	150	Horizontal	N/A
5	7337.525	49.46	-3.54	68.2	-18.74	Peak	285.00	150	Horizontal	Pass
5**	7337.525	41.18	-3.54	54.0	-12.82	AV	285.00	150	Horizontal	Pass
6	11935.799	53.03	1.69	68.2	-15.17	Peak	17.00	150	Horizontal	Pass
6**	11935.799	44.48	1.69	54.0	-9.52	AV	17.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1548.400	44.07	-17.52	68.2	-24.13	Peak	269.00	150	Vertical	Pass
1**	1548.400	34.64	-17.52	54.0	-19.36	AV	269.00	150	Vertical	Pass
2	2816.400	44.48	-10.16	68.2	-23.72	Peak	220.00	150	Vertical	Pass
2**	2816.400	34.85	-10.16	54.0	-19.15	AV	220.00	150	Vertical	Pass
3	4785.000	52.12	-2.80	68.2	-16.08	Peak	206.00	150	Vertical	Pass
3**	4785.000	43.06	-2.80	54.0	-10.94	AV	206.00	150	Vertical	Pass
4	5243.200	98.01	-2.68	--	--	Peak	298.00	150	Vertical	N/A
4**	5243.200	91.17	-2.68	--	--	AV	298.00	150	Vertical	N/A
5	7338.675	50.00	-3.53	68.2	-18.20	Peak	257.00	150	Vertical	Pass
5**	7338.675	40.36	-3.53	54.0	-13.64	AV	257.00	150	Vertical	Pass
6	12221.000	53.97	1.24	68.2	-14.23	Peak	302.00	150	Vertical	Pass
6**	12221.000	44.80	1.24	54.0	-9.20	AV	302.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.800	41.62	-17.54	68.2	-26.58	Peak	304.00	150	Horizontal	Pass
1**	1546.800	31.64	-17.54	54.0	-22.36	AV	304.00	150	Horizontal	Pass
2	2812.500	44.04	-10.09	68.2	-24.16	Peak	166.00	150	Horizontal	Pass
2**	2812.500	34.73	-10.09	54.0	-19.27	AV	166.00	150	Horizontal	Pass
3	4800.800	52.42	-2.57	68.2	-15.78	Peak	314.00	150	Horizontal	Pass
3**	4800.800	42.89	-2.57	54.0	-11.11	AV	314.00	150	Horizontal	Pass
4	5183.800	107.32	-2.78	--	--	Peak	142.00	150	Horizontal	N/A
4**	5183.800	98.96	-2.78	--	--	AV	142.00	150	Horizontal	N/A
5	7378.350	48.81	-3.69	68.2	-19.39	Peak	140.00	150	Horizontal	Pass
5**	7378.350	40.75	-3.69	54.0	-13.25	AV	140.00	150	Horizontal	Pass
6	12278.213	53.53	1.74	68.2	-14.67	Peak	319.00	150	Horizontal	Pass
6**	12278.213	44.19	1.74	54.0	-9.81	AV	319.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1502.900	44.11	-17.50	68.2	-24.09	Peak	293.00	150	Vertical	Pass
1**	1502.900	34.86	-17.50	54.0	-19.14	AV	293.00	150	Vertical	Pass
2	2791.200	44.23	-10.65	68.2	-23.97	Peak	175.00	150	Vertical	Pass
2**	2791.200	34.22	-10.65	54.0	-19.78	AV	175.00	150	Vertical	Pass
3	4781.000	54.14	-2.88	68.2	-14.06	Peak	222.00	150	Vertical	Pass
3**	4781.000	43.58	-2.88	54.0	-10.42	AV	222.00	150	Vertical	Pass
4	5183.400	96.69	-2.76	--	--	Peak	208.00	150	Vertical	N/A
4**	5183.400	88.40	-2.76	--	--	AV	208.00	150	Vertical	N/A
5	7358.513	49.17	-4.09	68.2	-19.03	Peak	212.00	150	Vertical	Pass
5**	7358.513	40.84	-4.09	54.0	-13.16	AV	212.00	150	Vertical	Pass
6	11939.250	53.00	1.69	68.2	-15.20	Peak	168.00	150	Vertical	Pass
6**	11939.250	44.14	1.69	54.0	-9.86	AV	168.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1564.100	42.40	-17.57	68.2	-25.80	Peak	309.00	150	Horizontal	Pass
1**	1564.100	33.42	-17.57	54.0	-20.58	AV	309.00	150	Horizontal	Pass
2	2839.900	44.33	-10.24	68.2	-23.87	Peak	360.00	150	Horizontal	Pass
2**	2839.900	34.99	-10.24	54.0	-19.01	AV	360.00	150	Horizontal	Pass
3	4793.600	52.25	-2.61	68.2	-15.95	Peak	1.00	150	Horizontal	Pass
3**	4793.600	43.66	-2.61	54.0	-10.34	AV	1.00	150	Horizontal	Pass
4	5225.800	107.05	-3.05	--	--	Peak	138.00	150	Horizontal	N/A
4**	5225.800	98.93	-3.05	--	--	AV	138.00	150	Horizontal	N/A
5	7342.700	49.41	-3.63	68.2	-18.79	Peak	337.00	150	Horizontal	Pass
5**	7342.700	40.22	-3.63	54.0	-13.78	AV	337.00	150	Horizontal	Pass
6	12234.225	53.65	1.18	68.2	-14.55	Peak	360.00	150	Horizontal	Pass
6**	12234.225	44.46	1.18	54.0	-9.54	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1598.600	44.46	-17.56	68.2	-23.74	Peak	290.00	150	Vertical	Pass
1**	1598.600	32.62	-17.56	54.0	-21.38	AV	290.00	150	Vertical	Pass
2	2763.800	44.37	-10.90	68.2	-23.83	Peak	202.00	150	Vertical	Pass
2**	2763.800	33.62	-10.90	54.0	-20.38	AV	202.00	150	Vertical	Pass
3	4800.600	53.30	-2.56	68.2	-14.90	Peak	316.00	150	Vertical	Pass
3**	4800.600	43.77	-2.56	54.0	-10.23	AV	316.00	150	Vertical	Pass
4	5217.600	96.60	-2.93	--	--	Peak	328.00	150	Vertical	N/A
4**	5217.600	89.10	-2.93	--	--	AV	328.00	150	Vertical	N/A
5	7393.587	49.37	-4.17	68.2	-18.83	Peak	227.00	150	Vertical	Pass
5**	7393.587	39.57	-4.17	54.0	-14.43	AV	227.00	150	Vertical	Pass
6	12299.775	53.64	1.48	68.2	-14.56	Peak	269.00	150	Vertical	Pass
6**	12299.775	43.59	1.48	54.0	-10.41	AV	269.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1551.000	42.49	-17.37	68.2	-25.71	Peak	315.00	150	Horizontal	Pass
1**	1551.000	31.23	-17.37	54.0	-22.77	AV	315.00	150	Horizontal	Pass
2	2807.700	44.17	-10.30	68.2	-24.03	Peak	151.00	150	Horizontal	Pass
2**	2807.700	34.65	-10.30	54.0	-19.35	AV	151.00	150	Horizontal	Pass
3	4817.400	51.97	-3.25	68.2	-16.23	Peak	5.00	150	Horizontal	Pass
3**	4817.400	42.71	-3.25	54.0	-11.29	AV	5.00	150	Horizontal	Pass
4	5238.800	106.75	-2.73	--	--	Peak	143.00	150	Horizontal	N/A
4**	5238.800	99.65	-2.73	--	--	AV	143.00	150	Horizontal	N/A
5	7378.062	49.91	-3.71	68.2	-18.29	Peak	79.00	150	Horizontal	Pass
5**	7378.062	40.27	-3.71	54.0	-13.73	AV	79.00	150	Horizontal	Pass
6	11930.338	53.13	1.57	68.2	-15.07	Peak	312.00	150	Horizontal	Pass
6**	11930.338	44.94	1.57	54.0	-9.06	AV	312.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	44.63	-17.57	68.2	-23.57	Peak	246.00	150	Vertical	Pass
1**	1484.900	32.92	-17.57	54.0	-21.08	AV	246.00	150	Vertical	Pass
2	2786.600	43.60	-10.48	68.2	-24.60	Peak	288.00	150	Vertical	Pass
2**	2786.600	34.90	-10.48	54.0	-19.10	AV	288.00	150	Vertical	Pass
3	4774.600	52.86	-2.97	68.2	-15.34	Peak	303.00	150	Vertical	Pass
3**	4774.600	43.22	-2.97	54.0	-10.78	AV	303.00	150	Vertical	Pass
4	5246.000	97.76	-2.69	--	--	Peak	303.00	150	Vertical	N/A
4**	5246.000	90.06	-2.69	--	--	AV	303.00	150	Vertical	N/A
5	7393.300	49.69	-4.18	68.2	-18.51	Peak	58.00	150	Vertical	Pass
5**	7393.300	39.64	-4.18	54.0	-14.36	AV	58.00	150	Vertical	Pass
6	12216.401	53.68	1.19	68.2	-14.52	Peak	312.00	150	Vertical	Pass
6**	12216.401	44.17	1.19	54.0	-9.83	AV	312.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.000	42.18	-17.53	68.2	-26.02	Peak	297.00	150	Horizontal	Pass
1**	1544.000	32.91	-17.53	54.0	-21.09	AV	297.00	150	Horizontal	Pass
2	2847.100	44.23	-10.30	68.2	-23.97	Peak	84.00	150	Horizontal	Pass
2**	2847.100	34.79	-10.30	54.0	-19.21	AV	84.00	150	Horizontal	Pass
3	4805.600	52.15	-2.89	68.2	-16.05	Peak	51.00	150	Horizontal	Pass
3**	4805.600	43.66	-2.89	54.0	-10.34	AV	51.00	150	Horizontal	Pass
4	5191.800	104.11	-2.65	--	--	Peak	139.00	150	Horizontal	N/A
4**	5191.800	96.41	-2.65	--	--	AV	139.00	150	Horizontal	N/A
5	7391.000	49.16	-4.04	68.2	-19.04	Peak	0.00	150	Horizontal	Pass
5**	7391.000	39.89	-4.04	54.0	-14.11	AV	0.00	150	Horizontal	Pass
6	11949.025	53.01	1.43	68.2	-15.19	Peak	207.00	150	Horizontal	Pass
6**	11949.025	44.24	1.43	54.0	-9.76	AV	207.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1390.000	44.90	-17.49	68.2	-23.30	Peak	262.00	150	Vertical	Pass
1**	1390.000	32.96	-17.49	54.0	-21.04	AV	262.00	150	Vertical	Pass
2	2857.300	44.17	-10.29	68.2	-24.03	Peak	60.00	150	Vertical	Pass
2**	2857.300	34.88	-10.29	54.0	-19.12	AV	60.00	150	Vertical	Pass
3	4784.800	53.15	-2.83	68.2	-15.05	Peak	316.00	150	Vertical	Pass
3**	4784.800	44.35	-2.83	54.0	-9.65	AV	316.00	150	Vertical	Pass
4	5192.400	94.60	-2.70	--	--	Peak	214.00	150	Vertical	N/A
4**	5192.400	86.98	-2.70	--	--	AV	214.00	150	Vertical	N/A
5	7651.188	49.62	-3.16	68.2	-18.58	Peak	270.00	150	Vertical	Pass
5**	7651.188	39.62	-3.16	54.0	-14.38	AV	270.00	150	Vertical	Pass
6	12233.938	53.69	1.19	68.2	-14.51	Peak	16.00	150	Vertical	Pass
6**	12233.938	44.37	1.19	54.0	-9.63	AV	16.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1564.800	42.13	-17.57	68.2	-26.07	Peak	305.00	150	Horizontal	Pass
1**	1564.800	32.86	-17.57	54.0	-21.14	AV	305.00	150	Horizontal	Pass
2	2837.100	44.04	-10.39	68.2	-24.16	Peak	348.00	150	Horizontal	Pass
2**	2837.100	36.03	-10.39	54.0	-17.97	AV	348.00	150	Horizontal	Pass
3	4799.600	52.27	-2.55	68.2	-15.93	Peak	328.00	150	Horizontal	Pass
3**	4799.600	44.44	-2.55	54.0	-9.56	AV	328.00	150	Horizontal	Pass
4	5226.600	104.62	-3.00	--	--	Peak	143.00	150	Horizontal	N/A
4**	5226.600	97.24	-3.00	--	--	AV	143.00	150	Horizontal	N/A
5	7583.625	49.25	-3.33	68.2	-18.95	Peak	228.00	150	Horizontal	Pass
5**	7583.625	39.41	-3.33	54.0	-14.59	AV	228.00	150	Horizontal	Pass
6	11356.775	53.66	-0.18	68.2	-14.54	Peak	100.00	150	Horizontal	Pass
6**	11356.775	43.49	-0.18	54.0	-10.51	AV	100.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1490.300	44.93	-17.48	68.2	-23.27	Peak	296.00	150	Vertical	Pass
1**	1490.300	33.64	-17.48	54.0	-20.36	AV	296.00	150	Vertical	Pass
2	2789.700	44.15	-10.59	68.2	-24.05	Peak	350.00	150	Vertical	Pass
2**	2789.700	35.06	-10.59	54.0	-18.94	AV	350.00	150	Vertical	Pass
3	4784.200	52.18	-2.89	68.2	-16.02	Peak	255.00	150	Vertical	Pass
3**	4784.200	43.15	-2.89	54.0	-10.85	AV	255.00	150	Vertical	Pass
4	5240.400	95.59	-2.70	--	--	Peak	304.00	150	Vertical	N/A
4**	5240.400	87.85	-2.70	--	--	AV	304.00	150	Vertical	N/A
5	7351.325	49.20	-3.86	68.2	-19.00	Peak	226.00	150	Vertical	Pass
5**	7351.325	39.82	-3.86	54.0	-14.18	AV	226.00	150	Vertical	Pass
6	12214.963	53.37	1.18	68.2	-14.83	Peak	205.00	150	Vertical	Pass
6**	12214.963	44.14	1.18	54.0	-9.86	AV	205.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1593.900	42.41	-17.45	68.2	-25.79	Peak	289.00	150	Horizontal	Pass
1**	1593.900	29.91	-17.45	54.0	-24.09	AV	289.00	150	Horizontal	Pass
2	2751.300	43.39	-10.81	68.2	-24.81	Peak	355.00	150	Horizontal	Pass
2**	2751.300	34.12	-10.81	54.0	-19.88	AV	355.00	150	Horizontal	Pass
3	5035.600	52.69	-3.07	68.2	-15.51	Peak	0.00	150	Horizontal	Pass
3**	5035.600	42.97	-3.07	54.0	-11.03	AV	0.00	150	Horizontal	Pass
4	5181.800	107.27	-2.71	--	--	Peak	126.00	150	Horizontal	N/A
4**	5181.800	99.50	-2.71	--	--	AV	126.00	150	Horizontal	N/A
5	7374.325	49.41	-3.75	68.2	-18.79	Peak	212.00	150	Horizontal	Pass
5**	7374.325	40.36	-3.75	54.0	-13.64	AV	212.00	150	Horizontal	Pass
6	11729.950	53.30	0.86	68.2	-14.90	Peak	38.00	150	Horizontal	Pass
6**	11729.950	44.26	0.86	54.0	-9.74	AV	38.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1459.800	44.53	-17.47	68.2	-23.67	Peak	242.00	150	Vertical	Pass
1**	1459.800	36.25	-17.47	54.0	-17.75	AV	242.00	150	Vertical	Pass
2	2809.700	45.08	-10.26	68.2	-23.12	Peak	320.00	150	Vertical	Pass
2**	2809.700	34.93	-10.26	54.0	-19.07	AV	320.00	150	Vertical	Pass
3	4795.200	52.82	-2.64	68.2	-15.38	Peak	340.00	150	Vertical	Pass
3**	4795.200	44.02	-2.64	54.0	-9.98	AV	340.00	150	Vertical	Pass
4	5183.800	97.18	-2.78	--	--	Peak	203.00	150	Vertical	N/A
4**	5183.800	89.54	-2.78	--	--	AV	203.00	150	Vertical	N/A
5	7342.125	49.20	-3.67	68.2	-19.00	Peak	271.00	150	Vertical	Pass
5**	7342.125	40.82	-3.67	54.0	-13.18	AV	271.00	150	Vertical	Pass
6	11984.099	53.38	0.96	68.2	-14.82	Peak	360.00	150	Vertical	Pass
6**	11984.099	43.82	0.96	54.0	-10.18	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1597.700	44.42	-17.58	68.2	-23.78	Peak	294.00	150	Horizontal	Pass
1**	1597.700	33.28	-17.58	54.0	-20.72	AV	294.00	150	Horizontal	Pass
2	2792.200	43.62	-10.71	68.2	-24.58	Peak	235.00	150	Horizontal	Pass
2**	2792.200	34.46	-10.71	54.0	-19.54	AV	235.00	150	Horizontal	Pass
3	4800.400	52.80	-2.56	68.2	-15.40	Peak	290.00	150	Horizontal	Pass
3**	4800.400	44.14	-2.56	54.0	-9.86	AV	290.00	150	Horizontal	Pass
4	5222.400	107.40	-3.02	--	--	Peak	143.00	150	Horizontal	N/A
4**	5222.400	99.33	-3.02	--	--	AV	143.00	150	Horizontal	N/A
5	7342.987	49.28	-3.61	68.2	-18.92	Peak	59.00	150	Horizontal	Pass
5**	7342.987	40.74	-3.61	54.0	-13.26	AV	59.00	150	Horizontal	Pass
6	11896.412	53.17	1.70	68.2	-15.03	Peak	17.00	150	Horizontal	Pass
6**	11896.412	42.76	1.70	54.0	-11.24	AV	17.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1478.100	44.54	-17.58	68.2	-23.66	Peak	293.00	150	Vertical	Pass
1**	1478.100	35.30	-17.58	54.0	-18.70	AV	293.00	150	Vertical	Pass
2	2810.100	43.80	-10.24	68.2	-24.40	Peak	1.00	150	Vertical	Pass
2**	2810.100	35.62	-10.24	54.0	-18.38	AV	1.00	150	Vertical	Pass
3	4783.000	51.95	-2.95	68.2	-16.25	Peak	276.00	150	Vertical	Pass
3**	4783.000	43.28	-2.95	54.0	-10.72	AV	276.00	150	Vertical	Pass
4	5218.000	96.77	-2.96	--	--	Peak	327.00	150	Vertical	N/A
4**	5218.000	90.06	-2.96	--	--	AV	327.00	150	Vertical	N/A
5	7339.250	49.27	-3.51	68.2	-18.93	Peak	0.00	150	Vertical	Pass
5**	7339.250	40.90	-3.51	54.0	-13.10	AV	0.00	150	Vertical	Pass
6	11338.662	53.55	0.29	68.2	-14.65	Peak	248.00	150	Vertical	Pass
6**	11338.662	42.41	0.29	54.0	-11.59	AV	248.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1516.400	41.25	-17.59	68.2	-26.95	Peak	302.00	150	Horizontal	Pass
1**	1516.400	32.22	-17.59	54.0	-21.78	AV	302.00	150	Horizontal	Pass
2	2802.100	44.09	-10.48	68.2	-24.11	Peak	269.00	150	Horizontal	Pass
2**	2802.100	34.54	-10.48	54.0	-19.46	AV	269.00	150	Horizontal	Pass
3	4937.000	52.45	-2.98	68.2	-15.75	Peak	253.00	150	Horizontal	Pass
3**	4937.000	42.95	-2.98	54.0	-11.05	AV	253.00	150	Horizontal	Pass
4	5241.600	107.41	-2.70	--	--	Peak	139.00	150	Horizontal	N/A
4**	5241.600	99.92	-2.70	--	--	AV	139.00	150	Horizontal	N/A
5	7357.938	49.44	-4.11	68.2	-18.76	Peak	122.00	150	Horizontal	Pass
5**	7357.938	40.25	-4.11	54.0	-13.75	AV	122.00	150	Horizontal	Pass
6	11922.000	53.33	1.50	68.2	-14.87	Peak	292.00	150	Horizontal	Pass
6**	11922.000	43.81	1.50	54.0	-10.19	AV	292.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.900	45.24	-17.56	68.2	-22.96	Peak	291.00	150	Vertical	Pass
1**	1594.900	34.72	-17.56	54.0	-19.28	AV	291.00	150	Vertical	Pass
2	2810.900	44.87	-10.19	68.2	-23.33	Peak	269.00	150	Vertical	Pass
2**	2810.900	35.63	-10.19	54.0	-18.37	AV	269.00	150	Vertical	Pass
3	4782.400	51.82	-2.92	68.2	-16.38	Peak	240.00	150	Vertical	Pass
3**	4782.400	43.56	-2.92	54.0	-10.44	AV	240.00	150	Vertical	Pass
4	5244.400	99.08	-2.64	--	-204.92	Peak	304.00	150	Vertical	N/A
4**	5244.400	90.69	-2.64	--	90.69	AV	304.00	150	Vertical	N/A
5	7330.913	49.21	-3.61	68.2	-18.99	Peak	84.00	150	Vertical	Pass
5**	7330.913	39.97	-3.61	54.0	-14.03	AV	84.00	150	Vertical	Pass
6	11938.675	53.66	1.69	68.2	-14.54	Peak	170.00	150	Vertical	Pass
6**	11938.675	44.58	1.69	54.0	-9.42	AV	170.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1579.300	43.68	-17.53	68.2	-24.52	Peak	298.00	150	Horizontal	Pass
1**	1579.300	30.41	-17.53	54.0	-23.59	AV	298.00	150	Horizontal	Pass
2	2757.600	43.76	-10.85	68.2	-24.44	Peak	360.00	150	Horizontal	Pass
2**	2757.600	35.08	-10.85	54.0	-18.92	AV	360.00	150	Horizontal	Pass
3	4799.000	52.27	-2.55	68.2	-15.93	Peak	0.00	150	Horizontal	Pass
3**	4799.000	42.89	-2.55	54.0	-11.11	AV	0.00	150	Horizontal	Pass
4	5199.200	104.58	-2.66	--	--	Peak	144.00	150	Horizontal	N/A
4**	5199.200	96.52	-2.66	--	--	AV	144.00	150	Horizontal	N/A
5	7382.950	49.37	-3.84	68.2	-18.83	Peak	360.00	150	Horizontal	Pass
5**	7382.950	41.61	-3.84	54.0	-12.39	AV	360.00	150	Horizontal	Pass
6	12461.062	53.26	1.78	68.2	-14.94	Peak	347.00	150	Horizontal	Pass
6**	12461.062	43.50	1.78	54.0	-10.50	AV	347.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1511.400	44.41	-17.57	68.2	-23.79	Peak	283.00	150	Vertical	Pass
1**	1511.400	34.59	-17.57	54.0	-19.41	AV	283.00	150	Vertical	Pass
2	2818.200	44.28	-10.23	68.2	-23.92	Peak	104.00	150	Vertical	Pass
2**	2818.200	34.29	-10.23	54.0	-19.71	AV	104.00	150	Vertical	Pass
3	4780.600	52.33	-2.88	68.2	-15.87	Peak	314.00	150	Vertical	Pass
3**	4780.600	42.54	-2.88	54.0	-11.46	AV	314.00	150	Vertical	Pass
4	5184.200	94.13	-2.81	--	--	Peak	213.00	150	Vertical	N/A
4**	5184.200	86.39	-2.81	--	--	AV	213.00	150	Vertical	N/A
5	7344.425	49.85	-3.59	68.2	-18.35	Peak	40.00	150	Vertical	Pass
5**	7344.425	40.96	-3.59	54.0	-13.04	AV	40.00	150	Vertical	Pass
6	12230.776	53.41	1.28	68.2	-14.79	Peak	124.00	150	Vertical	Pass
6**	12230.776	44.05	1.28	54.0	-9.95	AV	124.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1598.500	47.09	-17.55	68.2	-21.11	Peak	281.00	150	Vertical	Pass
1**	1598.500	37.42	-17.55	54.0	-16.58	AV	281.00	150	Vertical	Pass
2	2780.800	43.84	-10.41	68.2	-24.36	Peak	313.00	150	Vertical	Pass
2**	2780.800	34.53	-10.41	54.0	-19.47	AV	313.00	150	Vertical	Pass
3	4800.200	52.30	-2.55	68.2	-15.90	Peak	40.00	150	Vertical	Pass
3**	4800.200	45.75	-2.55	54.0	-8.25	AV	40.00	150	Vertical	Pass
4	5232.800	95.55	-2.85	--	--	Peak	301.00	150	Vertical	N/A
4**	5232.800	88.25	-2.85	--	--	AV	301.00	150	Vertical	N/A
5	11643.700	53.02	-0.21	68.2	-15.18	Peak	193.00	150	Vertical	Pass
5**	11643.700	43.60	-0.21	54.0	-10.40	AV	193.00	150	Vertical	Pass
6	16116.563	56.47	0.66	68.2	-11.73	Peak	0.00	150	Vertical	Pass
6**	16116.563	47.19	0.66	54.0	-6.81	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1343.400	42.09	-17.30	68.2	-26.11	Peak	169.00	150	Horizontal	Pass
1**	1343.400	31.60	-17.30	54.0	-22.40	AV	169.00	150	Horizontal	Pass
2	2806.200	44.27	-10.33	68.2	-23.93	Peak	187.00	150	Horizontal	Pass
2**	2806.200	35.50	-10.33	54.0	-18.50	AV	187.00	150	Horizontal	Pass
3	4858.800	51.32	-3.29	68.2	-16.88	Peak	153.00	150	Horizontal	Pass
3**	4858.800	42.52	-3.29	54.0	-11.48	AV	153.00	150	Horizontal	Pass
4	5231.800	104.16	-2.89	--	--	Peak	141.00	150	Horizontal	N/A
4**	5231.800	96.45	-2.89	--	--	AV	141.00	150	Horizontal	N/A
5	11311.062	53.86	0.39	68.2	-14.34	Peak	140.00	150	Horizontal	Pass
5**	11311.062	43.68	0.39	54.0	-10.32	AV	140.00	150	Horizontal	Pass
6	15834.112	56.49	1.46	68.2	-11.71	Peak	199.00	150	Horizontal	Pass
6**	15834.112	47.44	1.46	54.0	-6.56	AV	199.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.900	41.69	-17.68	68.2	-26.51	Peak	218.00	150	Horizontal	Pass
1**	1595.900	33.52	-17.68	54.0	-20.48	AV	218.00	150	Horizontal	Pass
2	2707.700	45.10	-11.28	68.2	-23.10	Peak	309.00	150	Horizontal	Pass
2**	2707.700	35.34	-11.28	54.0	-18.66	AV	309.00	150	Horizontal	Pass
3	4816.600	51.72	-3.18	68.2	-16.48	Peak	32.00	150	Horizontal	Pass
3**	4816.600	42.55	-3.18	54.0	-11.45	AV	32.00	150	Horizontal	Pass
4	5206.800	101.18	-2.45	--	--	Peak	19.00	150	Horizontal	N/A
4**	5206.800	93.70	-2.45	--	--	AV	19.00	150	Horizontal	N/A
5	11950.750	53.11	1.36	68.2	-15.09	Peak	360.00	150	Horizontal	Pass
5**	11950.750	44.66	1.36	54.0	-9.34	AV	360.00	150	Horizontal	Pass
6	15856.425	56.35	1.12	68.2	-11.85	Peak	0.00	150	Horizontal	Pass
6**	15856.425	46.86	1.12	54.0	-7.14	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1594.900	45.66	-17.56	68.2	-22.54	Peak	280.00	150	Vertical	Pass
1**	1594.900	37.72	-17.56	54.0	-16.28	AV	280.00	150	Vertical	Pass
2	2813.700	44.62	-10.02	68.2	-23.58	Peak	239.00	150	Vertical	Pass
2**	2813.700	35.14	-10.02	54.0	-18.86	AV	239.00	150	Vertical	Pass
3	4779.400	53.03	-2.88	68.2	-15.17	Peak	276.00	150	Vertical	Pass
3**	4779.400	42.85	-2.88	54.0	-11.15	AV	276.00	150	Vertical	Pass
4	5233.600	92.10	-2.81	--	--	Peak	301.00	150	Vertical	N/A
4**	5233.600	83.75	-2.81	--	--	AV	301.00	150	Vertical	N/A
5	11639.388	52.52	-0.24	68.2	-15.68	Peak	13.00	150	Vertical	Pass
5**	11639.388	43.77	-0.24	54.0	-10.23	AV	13.00	150	Vertical	Pass
6	15788.701	57.52	1.96	68.2	-10.68	Peak	360.00	150	Vertical	Pass
6**	15788.701	47.01	1.96	54.0	-6.99	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1358.100	42.57	-17.37	68.2	-25.63	Peak	174.00	150	Horizontal	Pass
1**	1358.100	32.70	-17.37	54.0	-21.30	AV	174.00	150	Horizontal	Pass
2	2793.100	43.86	-10.67	68.2	-24.34	Peak	313.00	150	Horizontal	Pass
2**	2793.100	34.11	-10.67	54.0	-19.89	AV	313.00	150	Horizontal	Pass
3	4252.600	51.08	-4.88	68.2	-17.12	Peak	178.00	150	Horizontal	Pass
3**	4252.600	40.20	-4.88	54.0	-13.80	AV	178.00	150	Horizontal	Pass
4	5254.200	98.17	-2.68	--	--	Peak	140.00	150	Horizontal	N/A
4**	5254.200	90.78	-2.68	--	--	AV	140.00	150	Horizontal	N/A
5	11750.651	52.62	0.94	68.2	-15.58	Peak	176.00	150	Horizontal	Pass
5**	11750.651	43.56	0.94	54.0	-10.44	AV	176.00	150	Horizontal	Pass
6	16092.937	56.85	1.37	68.2	-11.35	Peak	344.00	150	Horizontal	Pass
6**	16092.937	47.42	1.37	54.0	-6.58	AV	344.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1521.000	44.75	-17.67	68.2	-23.45	Peak	248.00	150	Vertical	Pass
1**	1521.000	33.00	-17.67	54.0	-21.00	AV	248.00	150	Vertical	Pass
2	2814.300	43.69	-10.05	68.2	-24.51	Peak	240.00	150	Vertical	Pass
2**	2814.300	34.71	-10.05	54.0	-19.29	AV	240.00	150	Vertical	Pass
3	4781.000	53.03	-2.88	68.2	-15.17	Peak	278.00	150	Vertical	Pass
3**	4781.000	43.09	-2.88	54.0	-10.91	AV	278.00	150	Vertical	Pass
4	5236.400	89.88	-2.87	--	--	Peak	303.00	150	Vertical	N/A
4**	5236.400	81.73	-2.87	--	--	AV	303.00	150	Vertical	N/A
5	11460.275	53.61	-0.12	68.2	-14.59	Peak	261.00	150	Vertical	Pass
5**	11460.275	43.37	-0.12	54.0	-10.63	AV	261.00	150	Vertical	Pass
6	15825.974	55.95	1.61	68.2	-12.25	Peak	14.00	150	Vertical	Pass
6**	15825.974	46.86	1.61	54.0	-7.14	AV	14.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1563.700	41.61	-17.53	68.2	-26.59	Peak	241.00	150	Horizontal	Pass
1**	1563.700	31.76	-17.53	54.0	-22.24	AV	241.00	150	Horizontal	Pass
2	2786.700	43.28	-10.48	68.2	-24.92	Peak	128.00	150	Horizontal	Pass
2**	2786.700	35.23	-10.48	54.0	-18.77	AV	128.00	150	Horizontal	Pass
3	4806.000	53.10	-2.93	68.2	-15.10	Peak	71.00	150	Horizontal	Pass
3**	4806.000	42.89	-2.93	54.0	-11.11	AV	71.00	150	Horizontal	Pass
4	5177.600	108.57	-2.75	--	--	Peak	144.00	150	Horizontal	N/A
4**	5177.600	99.84	-2.75	--	--	AV	144.00	150	Horizontal	N/A
5	11950.750	53.66	1.36	68.2	-14.54	Peak	316.00	150	Horizontal	Pass
5**	11950.750	44.17	1.36	54.0	-9.83	AV	316.00	150	Horizontal	Pass
6	16089.000	56.52	1.45	68.2	-11.68	Peak	79.00	150	Horizontal	Pass
6**	16089.000	46.90	1.45	54.0	-7.10	AV	79.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1504.800	45.13	-17.61	68.2	-23.07	Peak	240.00	150	Vertical	Pass
1**	1504.800	32.89	-17.61	54.0	-21.11	AV	240.00	150	Vertical	Pass
2	2809.200	44.49	-10.28	68.2	-23.71	Peak	28.00	150	Vertical	Pass
2**	2809.200	34.90	-10.28	54.0	-19.10	AV	28.00	150	Vertical	Pass
3	4917.400	52.46	-2.23	68.2	-15.74	Peak	133.00	150	Vertical	Pass
3**	4917.400	43.94	-2.23	54.0	-10.06	AV	133.00	150	Vertical	Pass
4	5184.200	96.54	-2.81	--	--	Peak	302.00	150	Vertical	N/A
4**	5184.200	87.80	-2.81	--	--	AV	302.00	150	Vertical	N/A
5	11441.299	52.30	-0.07	68.2	-15.90	Peak	101.00	150	Vertical	Pass
5**	11441.299	43.74	-0.07	54.0	-10.26	AV	101.00	150	Vertical	Pass
6	16029.150	56.27	0.70	68.2	-11.93	Peak	166.00	150	Vertical	Pass
6**	16029.150	46.31	0.70	54.0	-7.69	AV	166.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	38.66	-18.13	68.2	-29.54	Peak	44.00	150	Horizontal	Pass
1**	1165.700	28.17	-18.13	54.0	-25.83	AV	44.00	150	Horizontal	Pass
2	2788.500	43.84	-10.57	68.2	-24.36	Peak	52.00	150	Horizontal	Pass
2**	2788.500	35.70	-10.57	54.0	-18.30	AV	52.00	150	Horizontal	Pass
3	4727.400	50.89	-3.91	68.2	-17.31	Peak	360.00	150	Horizontal	Pass
3**	4727.400	41.69	-3.91	54.0	-12.31	AV	360.00	150	Horizontal	Pass
4	5216.200	104.98	-2.87	--	--	Peak	239.00	150	Horizontal	N/A
4**	5216.200	94.43	-2.87	--	--	AV	239.00	150	Horizontal	N/A
5	11664.975	52.68	0.17	68.2	-15.52	Peak	351.00	150	Horizontal	Pass
5**	11664.975	43.46	0.17	54.0	-10.54	AV	351.00	150	Horizontal	Pass
6	15878.213	56.13	0.31	68.2	-12.07	Peak	100.00	150	Horizontal	Pass
6**	15878.213	46.18	0.31	54.0	-7.82	AV	100.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.900	47.42	-17.40	68.2	-20.78	Peak	88.00	150	Vertical	Pass
1**	1330.900	35.42	-17.40	54.0	-18.58	AV	88.00	150	Vertical	Pass
2	2775.600	44.41	-10.48	68.2	-23.79	Peak	112.00	150	Vertical	Pass
2**	2775.600	34.66	-10.48	54.0	-19.34	AV	112.00	150	Vertical	Pass
3	4083.000	49.63	-5.34	68.2	-18.57	Peak	340.00	150	Vertical	Pass
3**	4083.000	38.91	-5.34	54.0	-15.09	AV	340.00	150	Vertical	Pass
4	5222.600	101.45	-3.02	--	--	Peak	216.00	150	Vertical	N/A
4**	5222.600	91.31	-3.02	--	--	AV	216.00	150	Vertical	N/A
5	11661.237	53.32	0.13	68.2	-14.88	Peak	0.00	150	Vertical	Pass
5**	11661.237	43.38	0.13	54.0	-10.62	AV	0.00	150	Vertical	Pass
6	15860.100	55.93	0.92	68.2	-12.27	Peak	343.00	150	Vertical	Pass
6**	15860.100	46.57	0.92	54.0	-7.43	AV	343.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1570.200	38.48	-17.47	68.2	-29.72	Peak	314.00	150	Horizontal	Pass
1**	1570.200	28.62	-17.47	54.0	-25.38	AV	314.00	150	Horizontal	Pass
2	2842.400	43.86	-10.26	68.2	-24.34	Peak	314.00	150	Horizontal	Pass
2**	2842.400	35.07	-10.26	54.0	-18.93	AV	314.00	150	Horizontal	Pass
3	4891.000	52.70	-3.23	68.2	-15.50	Peak	218.00	150	Horizontal	Pass
3**	4891.000	42.14	-3.23	54.0	-11.86	AV	218.00	150	Horizontal	Pass
4	5242.000	109.17	-2.70	--	--	Peak	134.00	150	Horizontal	N/A
4**	5242.000	98.90	-2.70	--	--	AV	134.00	150	Horizontal	N/A
5	11663.537	52.68	0.16	68.2	-15.52	Peak	333.00	150	Horizontal	Pass
5**	11663.537	43.46	0.16	54.0	-10.54	AV	333.00	150	Horizontal	Pass
6	15624.637	55.92	1.71	68.2	-12.28	Peak	64.00	150	Horizontal	Pass
6**	15624.637	46.69	1.71	54.0	-7.31	AV	64.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.200	43.51	-18.07	68.2	-24.69	Peak	86.00	150	Vertical	Pass
1**	1164.200	30.75	-18.07	54.0	-23.25	AV	86.00	150	Vertical	Pass
2	2822.200	45.10	-10.24	68.2	-23.10	Peak	238.00	150	Vertical	Pass
2**	2822.200	34.18	-10.24	54.0	-19.82	AV	238.00	150	Vertical	Pass
3	4030.400	48.75	-5.04	68.2	-19.45	Peak	0.00	150	Vertical	Pass
3**	4030.400	39.96	-5.04	54.0	-14.04	AV	0.00	150	Vertical	Pass
4	5242.400	99.75	-2.70	--	--	Peak	302.00	150	Vertical	N/A
4**	5242.400	89.94	-2.70	--	--	AV	302.00	150	Vertical	N/A
5	11546.812	52.92	-0.52	68.2	-15.28	Peak	13.00	150	Vertical	Pass
5**	11546.812	43.33	-0.52	54.0	-10.67	AV	13.00	150	Vertical	Pass
6	15648.263	55.94	1.20	68.2	-12.26	Peak	360.00	150	Vertical	Pass
6**	15648.263	46.51	1.20	54.0	-7.49	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	41.35	-17.42	68.2	-26.85	Peak	338.00	150	Horizontal	Pass
1**	1329.900	29.10	-17.42	54.0	-24.90	AV	338.00	150	Horizontal	Pass
2	2790.800	44.16	-10.63	68.2	-24.04	Peak	164.00	150	Horizontal	Pass
2**	2790.800	34.47	-10.63	54.0	-19.53	AV	164.00	150	Horizontal	Pass
3	4776.800	51.64	-3.06	68.2	-16.56	Peak	327.00	150	Horizontal	Pass
3**	4776.800	42.26	-3.06	54.0	-11.74	AV	327.00	150	Horizontal	Pass
4	5203.200	105.34	-2.56	--	--	Peak	128.00	150	Horizontal	N/A
4**	5203.200	95.79	-2.56	--	--	AV	128.00	150	Horizontal	N/A
5	11722.188	53.68	0.81	68.2	-14.52	Peak	300.00	150	Horizontal	Pass
5**	11722.188	43.50	0.81	54.0	-10.50	AV	300.00	150	Horizontal	Pass
6	15870.862	56.06	0.58	68.2	-12.14	Peak	123.00	150	Horizontal	Pass
6**	15870.862	46.30	0.58	54.0	-7.70	AV	123.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	44.34	-17.45	68.2	-23.86	Peak	90.00	150	Vertical	Pass
1**	1329.000	36.00	-17.45	54.0	-18.00	AV	90.00	150	Vertical	Pass
2	2826.800	45.16	-10.27	68.2	-23.04	Peak	244.00	150	Vertical	Pass
2**	2826.800	35.37	-10.27	54.0	-18.63	AV	244.00	150	Vertical	Pass
3	4806.600	51.78	-2.98	68.2	-16.42	Peak	136.00	150	Vertical	Pass
3**	4806.600	42.49	-2.98	54.0	-11.51	AV	136.00	150	Vertical	Pass
4	5191.600	95.99	-2.64	--	--	Peak	84.00	150	Vertical	N/A
4**	5191.600	87.37	-2.64	--	--	AV	84.00	150	Vertical	N/A
5	11947.588	53.41	1.47	68.2	-14.79	Peak	360.00	150	Vertical	Pass
5**	11947.588	44.29	1.47	54.0	-9.71	AV	360.00	150	Vertical	Pass
6	15826.500	56.55	1.60	68.2	-11.65	Peak	190.00	150	Vertical	Pass
6**	15826.500	47.15	1.60	54.0	-6.85	AV	190.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.200	39.13	-17.44	68.2	-29.07	Peak	60.00	150	Horizontal	Pass
1**	1333.200	31.29	-17.44	54.0	-22.71	AV	60.00	150	Horizontal	Pass
2	2803.600	43.69	-10.41	68.2	-24.51	Peak	4.00	150	Horizontal	Pass
2**	2803.600	34.26	-10.41	54.0	-19.74	AV	4.00	150	Horizontal	Pass
3	4818.800	52.20	-3.31	68.2	-16.00	Peak	326.00	150	Horizontal	Pass
3**	4818.800	42.76	-3.31	54.0	-11.24	AV	326.00	150	Horizontal	Pass
4	5222.800	106.78	-3.01	--	--	Peak	7.00	150	Horizontal	N/A
4**	5222.800	95.92	-3.01	--	--	AV	7.00	150	Horizontal	N/A
5	11931.487	53.84	1.60	68.2	-14.36	Peak	334.00	150	Horizontal	Pass
5**	11931.487	44.14	1.60	54.0	-9.86	AV	334.00	150	Horizontal	Pass
6	15838.576	55.69	1.45	68.2	-12.51	Peak	122.00	150	Horizontal	Pass
6**	15838.576	47.86	1.45	54.0	-6.14	AV	122.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.200	43.21	-17.44	68.2	-24.99	Peak	85.00	150	Vertical	Pass
1**	1333.200	30.93	-17.44	54.0	-23.07	AV	85.00	150	Vertical	Pass
2	2830.900	46.03	-10.37	68.2	-22.17	Peak	251.00	150	Vertical	Pass
2**	2830.900	37.11	-10.37	54.0	-16.89	AV	251.00	150	Vertical	Pass
3	4748.600	51.13	-3.63	68.2	-17.07	Peak	275.00	150	Vertical	Pass
3**	4748.600	42.09	-3.63	54.0	-11.91	AV	275.00	150	Vertical	Pass
4	5239.800	96.18	-2.71	--	-229.782	Peak	326.00	150	Vertical	N/A
4**	5239.800	86.10	-2.71	--	86.10	AV	326.00	150	Vertical	N/A
5	12233.075	53.83	1.21	68.2	-14.37	Peak	102.00	150	Vertical	Pass
5**	12233.075	43.85	1.21	54.0	-10.15	AV	102.00	150	Vertical	Pass
6	15792.900	56.14	2.10	68.2	-12.06	Peak	62.00	150	Vertical	Pass
6**	15792.900	46.17	2.10	54.0	-7.83	AV	62.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.700	37.87	-18.09	68.2	-30.33	Peak	360.00	150	Horizontal	Pass
1**	1164.700	27.81	-18.09	54.0	-26.19	AV	360.00	150	Horizontal	Pass
2	2871.500	45.64	-10.39	68.2	-22.56	Peak	137.00	150	Horizontal	Pass
2**	2871.500	35.22	-10.39	54.0	-18.78	AV	137.00	150	Horizontal	Pass
3	4817.800	51.88	-3.27	68.2	-16.32	Peak	178.00	150	Horizontal	Pass
3**	4817.800	43.04	-3.27	54.0	-10.96	AV	178.00	150	Horizontal	Pass
4	5219.800	102.24	-3.04	--	--	Peak	117.00	150	Horizontal	N/A
4**	5219.800	93.64	-3.04	--	--	AV	117.00	150	Horizontal	N/A
5	12001.637	53.41	1.28	68.2	-14.79	Peak	140.00	150	Horizontal	Pass
5**	12001.637	43.19	1.28	54.0	-10.81	AV	140.00	150	Horizontal	Pass
6	15853.799	57.22	1.23	68.2	-10.98	Peak	101.00	150	Horizontal	Pass
6**	15853.799	47.41	1.23	54.0	-6.59	AV	101.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	42.92	-17.43	68.2	-25.28	Peak	20.00	150	Vertical	Pass
1**	1329.500	33.32	-17.43	54.0	-20.68	AV	20.00	150	Vertical	Pass
2	2825.600	44.85	-10.28	68.2	-23.35	Peak	267.00	150	Vertical	Pass
2**	2825.600	34.94	-10.28	54.0	-19.06	AV	267.00	150	Vertical	Pass
3	4839.200	51.81	-3.34	68.2	-16.39	Peak	100.00	150	Vertical	Pass
3**	4839.200	42.95	-3.34	54.0	-11.05	AV	100.00	150	Vertical	Pass
4	5216.800	93.82	-2.88	--	--	Peak	88.00	150	Vertical	N/A
4**	5216.800	84.03	-2.88	--	--	AV	88.00	150	Vertical	N/A
5	11669.287	52.90	0.22	68.2	-15.30	Peak	303.00	150	Vertical	Pass
5**	11669.287	44.31	0.22	54.0	-9.69	AV	303.00	150	Vertical	Pass
6	16024.688	56.31	0.66	68.2	-11.89	Peak	0.00	150	Vertical	Pass
6**	16024.688	46.88	0.66	54.0	-7.12	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1205.600	37.97	-17.98	68.2	-30.23	Peak	0.00	150	Horizontal	Pass
1**	1205.600	27.86	-17.98	54.0	-26.14	AV	0.00	150	Horizontal	Pass
2	2803.000	43.71	-10.43	68.2	-24.49	Peak	240.00	150	Horizontal	Pass
2**	2803.000	35.02	-10.43	54.0	-18.98	AV	240.00	150	Horizontal	Pass
3	4639.400	50.66	-3.53	68.2	-17.54	Peak	351.00	150	Horizontal	Pass
3**	4639.400	42.33	-3.53	54.0	-11.67	AV	351.00	150	Horizontal	Pass
4	5238.800	100.61	-2.73	--	--	Peak	55.00	150	Horizontal	N/A
4**	5238.800	89.99	-2.73	--	--	AV	55.00	150	Horizontal	N/A
5	11685.675	52.89	0.15	68.2	-15.31	Peak	262.00	150	Horizontal	Pass
5**	11685.675	42.99	0.15	54.0	-11.01	AV	262.00	150	Horizontal	Pass
6	15820.987	56.05	1.83	68.2	-12.15	Peak	23.00	150	Horizontal	Pass
6**	15820.987	46.77	1.83	54.0	-7.23	AV	23.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.700	43.07	-18.03	68.2	-25.13	Peak	79.00	150	Vertical	Pass
1**	1161.700	29.72	-18.03	54.0	-24.28	AV	79.00	150	Vertical	Pass
2	2830.300	44.23	-10.37	68.2	-23.97	Peak	54.00	150	Vertical	Pass
2**	2830.300	35.06	-10.37	54.0	-18.94	AV	54.00	150	Vertical	Pass
3	4695.800	51.30	-3.91	68.2	-16.90	Peak	67.00	150	Vertical	Pass
3**	4695.800	41.10	-3.91	54.0	-12.90	AV	67.00	150	Vertical	Pass
4	5232.000	92.33	-2.88	--	--	Peak	79.00	150	Vertical	N/A
4**	5232.000	80.83	-2.88	--	--	AV	79.00	150	Vertical	N/A
5	11719.312	53.05	0.78	68.2	-15.15	Peak	173.00	150	Vertical	Pass
5**	11719.312	43.70	0.78	54.0	-10.30	AV	173.00	150	Vertical	Pass
6	15484.463	56.71	0.90	68.2	-11.49	Peak	360.00	150	Vertical	Pass
6**	15484.463	45.78	0.90	54.0	-8.22	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1371.100	42.19	-17.40	68.2	-26.01	Peak	182.00	150	Horizontal	Pass
1**	1371.100	32.70	-17.40	54.0	-21.30	AV	182.00	150	Horizontal	Pass
2	2771.100	44.04	-10.50	68.2	-24.16	Peak	216.00	150	Horizontal	Pass
2**	2771.100	35.40	-10.50	54.0	-18.60	AV	216.00	150	Horizontal	Pass
3	4814.000	52.00	-3.07	68.2	-16.20	Peak	227.00	150	Horizontal	Pass
3**	4814.000	42.46	-3.07	54.0	-11.54	AV	227.00	150	Horizontal	Pass
4	5255.600	107.71	-2.72	--	--	Peak	140.00	150	Horizontal	N/A
4**	5255.600	99.92	-2.72	--	--	AV	140.00	150	Horizontal	N/A
5	7348.163	49.79	-3.85	68.2	-18.41	Peak	50.00	150	Horizontal	Pass
5**	7348.163	40.10	-3.85	54.0	-13.90	AV	50.00	150	Horizontal	Pass
6	12310.412	53.82	1.37	68.2	-14.38	Peak	297.00	150	Horizontal	Pass
6**	12310.412	43.74	1.37	54.0	-10.26	AV	297.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1504.000	47.20	-17.57	68.2	-21.00	Peak	244.00	150	Vertical	Pass
1**	1504.000	35.28	-17.57	54.0	-18.72	AV	244.00	150	Vertical	Pass
2	2721.000	44.71	-11.13	68.2	-23.49	Peak	134.00	150	Vertical	Pass
2**	2721.000	34.37	-11.13	54.0	-19.63	AV	134.00	150	Vertical	Pass
3	4801.200	53.18	-2.58	68.2	-15.02	Peak	212.00	150	Vertical	Pass
3**	4801.200	43.06	-2.58	54.0	-10.94	AV	212.00	150	Vertical	Pass
4	5265.800	99.08	-3.00	--	--	Peak	301.00	150	Vertical	N/A
4**	5265.800	91.46	-3.00	--	--	AV	301.00	150	Vertical	N/A
5	7561.775	49.71	-3.05	68.2	-18.49	Peak	15.00	150	Vertical	Pass
5**	7561.775	39.26	-3.05	54.0	-14.74	AV	15.00	150	Vertical	Pass
6	12255.500	53.15	0.99	68.2	-15.05	Peak	237.00	150	Vertical	Pass
6**	12255.500	45.91	0.99	54.0	-8.09	AV	237.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1348.600	43.30	-17.34	68.2	-24.90	Peak	183.00	150	Horizontal	Pass
1**	1348.600	31.32	-17.34	54.0	-22.68	AV	183.00	150	Horizontal	Pass
2	2776.000	43.80	-10.47	68.2	-24.40	Peak	360.00	150	Horizontal	Pass
2**	2776.000	35.24	-10.47	54.0	-18.76	AV	360.00	150	Horizontal	Pass
3	4914.000	52.67	-2.28	68.2	-15.53	Peak	339.00	150	Horizontal	Pass
3**	4914.000	44.45	-2.28	54.0	-9.55	AV	339.00	150	Horizontal	Pass
4	5301.200	108.08	-3.22	--	--	Peak	147.00	150	Horizontal	N/A
4**	5301.200	100.77	-3.22	--	--	AV	147.00	150	Horizontal	N/A
5	7619.562	49.67	-2.97	68.2	-18.53	Peak	227.00	150	Horizontal	Pass
5**	7619.562	40.47	-2.97	54.0	-13.53	AV	227.00	150	Horizontal	Pass
6	11946.724	53.06	1.49	68.2	-15.14	Peak	13.00	150	Horizontal	Pass
6**	11946.724	44.46	1.49	54.0	-9.54	AV	13.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1593.700	47.06	-17.46	68.2	-21.14	Peak	272.00	150	Vertical	Pass
1**	1593.700	35.32	-17.46	54.0	-18.68	AV	272.00	150	Vertical	Pass
2	2768.300	43.63	-10.68	68.2	-24.57	Peak	238.00	150	Vertical	Pass
2**	2768.300	34.63	-10.68	54.0	-19.37	AV	238.00	150	Vertical	Pass
3	4818.000	52.75	-3.28	68.2	-15.45	Peak	339.00	150	Vertical	Pass
3**	4818.000	43.93	-3.28	54.0	-10.07	AV	339.00	150	Vertical	Pass
4	5297.000	100.43	-3.29	--	--	Peak	300.00	150	Vertical	N/A
4**	5297.000	92.42	-3.29	--	--	AV	300.00	150	Vertical	N/A
5	7362.250	49.29	-4.01	68.2	-18.91	Peak	266.00	150	Vertical	Pass
5**	7362.250	40.31	-4.01	54.0	-13.69	AV	266.00	150	Vertical	Pass
6	11974.901	53.24	0.81	68.2	-14.96	Peak	194.00	150	Vertical	Pass
6**	11974.901	44.00	0.81	54.0	-10.00	AV	194.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1526.700	42.76	-17.61	68.2	-25.44	Peak	281.00	150	Horizontal	Pass
1**	1526.700	33.16	-17.61	54.0	-20.84	AV	281.00	150	Horizontal	Pass
2	2840.300	44.02	-10.24	68.2	-24.18	Peak	265.00	150	Horizontal	Pass
2**	2840.300	34.51	-10.24	54.0	-19.49	AV	265.00	150	Horizontal	Pass
3	4812.200	52.05	-3.04	68.2	-16.15	Peak	300.00	150	Horizontal	Pass
3**	4812.200	43.01	-3.04	54.0	-10.99	AV	300.00	150	Horizontal	Pass
4	5322.800	109.17	-2.74	--	--	Peak	135.00	150	Horizontal	N/A
4**	5322.800	102.57	-2.74	--	--	AV	135.00	150	Horizontal	N/A
5	7392.150	49.63	-4.13	68.2	-18.57	Peak	320.00	150	Horizontal	Pass
5**	7392.150	40.11	-4.13	54.0	-13.89	AV	320.00	150	Horizontal	Pass
6	11931.487	53.62	1.60	68.2	-14.58	Peak	230.00	150	Horizontal	Pass
6**	11931.487	44.91	1.60	54.0	-9.09	AV	230.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1477.100	44.84	-17.62	68.2	-23.36	Peak	240.00	150	Vertical	Pass
1**	1477.100	36.33	-17.62	54.0	-17.67	AV	240.00	150	Vertical	Pass
2	2794.100	44.28	-10.58	68.2	-23.92	Peak	296.00	150	Vertical	Pass
2**	2794.100	34.89	-10.58	54.0	-19.11	AV	296.00	150	Vertical	Pass
3	4790.200	52.44	-2.76	68.2	-15.76	Peak	264.00	150	Vertical	Pass
3**	4790.200	43.45	-2.76	54.0	-10.55	AV	264.00	150	Vertical	Pass
4	5322.200	101.18	-2.75	--	--	Peak	301.00	150	Vertical	N/A
4**	5322.200	93.82	-2.75	--	--	AV	301.00	150	Vertical	N/A
5	7370.588	50.54	-3.99	68.2	-17.66	Peak	245.00	150	Vertical	Pass
5**	7370.588	40.19	-3.99	54.0	-13.81	AV	245.00	150	Vertical	Pass
6	11926.600	53.52	1.53	68.2	-14.68	Peak	138.00	150	Vertical	Pass
6**	11926.600	43.98	1.53	54.0	-10.02	AV	138.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	41.85	-17.41	68.2	-26.35	Peak	227.00	150	Horizontal	Pass
1**	1331.100	29.22	-17.41	54.0	-24.78	AV	227.00	150	Horizontal	Pass
2	2812.600	44.03	-10.09	68.2	-24.17	Peak	270.00	150	Horizontal	Pass
2**	2812.600	35.18	-10.09	54.0	-18.82	AV	270.00	150	Horizontal	Pass
3	4810.200	52.18	-2.98	68.2	-16.02	Peak	37.00	150	Horizontal	Pass
3**	4810.200	43.03	-2.98	54.0	-10.97	AV	37.00	150	Horizontal	Pass
4	5255.600	107.50	-2.72	--	--	Peak	147.00	150	Horizontal	N/A
4**	5255.600	99.64	-2.72	--	--	AV	147.00	150	Horizontal	N/A
5	7625.025	49.42	-3.06	68.2	-18.78	Peak	274.00	150	Horizontal	Pass
5**	7625.025	39.93	-3.06	54.0	-14.07	AV	274.00	150	Horizontal	Pass
6	11737.138	52.99	0.81	68.2	-15.21	Peak	221.00	150	Horizontal	Pass
6**	11737.138	43.24	0.81	54.0	-10.76	AV	221.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.500	42.37	-18.08	68.2	-25.83	Peak	261.00	150	Vertical	Pass
1**	1164.500	35.49	-18.08	54.0	-18.51	AV	261.00	150	Vertical	Pass
2	2826.600	46.07	-10.26	68.2	-22.13	Peak	227.00	150	Vertical	Pass
2**	2826.600	34.74	-10.26	54.0	-19.26	AV	227.00	150	Vertical	Pass
3	4917.200	54.19	-2.24	68.2	-14.01	Peak	173.00	150	Vertical	Pass
3**	4917.200	44.39	-2.24	54.0	-9.61	AV	173.00	150	Vertical	Pass
4	5263.200	98.71	-3.12	--	--	Peak	303.00	150	Vertical	N/A
4**	5263.200	90.65	-3.12	--	--	AV	303.00	150	Vertical	N/A
5	7358.513	50.47	-4.09	68.2	-17.73	Peak	239.00	150	Vertical	Pass
5**	7358.513	41.10	-4.09	54.0	-12.90	AV	239.00	150	Vertical	Pass
6	12248.887	53.61	0.97	68.2	-14.59	Peak	215.00	150	Vertical	Pass
6**	12248.887	43.61	0.97	54.0	-10.39	AV	215.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.800	40.88	-17.42	68.2	-27.32	Peak	220.00	150	Horizontal	Pass
1**	1329.800	30.10	-17.42	54.0	-23.90	AV	220.00	150	Horizontal	Pass
2	2858.600	44.56	-10.25	68.2	-23.64	Peak	274.00	150	Horizontal	Pass
2**	2858.600	34.67	-10.25	54.0	-19.33	AV	274.00	150	Horizontal	Pass
3	4795.000	51.83	-2.62	68.2	-16.37	Peak	194.00	150	Horizontal	Pass
3**	4795.000	42.52	-2.62	54.0	-11.48	AV	194.00	150	Horizontal	Pass
4	5298.000	108.26	-3.25	--	--	Peak	132.00	150	Horizontal	N/A
4**	5298.000	101.03	-3.25	--	--	AV	132.00	150	Horizontal	N/A
5	7334.938	49.37	-3.40	68.2	-18.83	Peak	362.00	150	Horizontal	Pass
5**	7334.938	39.96	-3.40	54.0	-14.04	AV	362.00	150	Horizontal	Pass
6	11677.050	53.39	0.22	68.2	-14.81	Peak	0.00	150	Horizontal	Pass
6**	11677.050	44.38	0.22	54.0	-9.62	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	43.96	-18.10	68.2	-24.24	Peak	274.00	150	Vertical	Pass
1**	1165.000	33.79	-18.10	54.0	-20.21	AV	274.00	150	Vertical	Pass
2	2825.500	44.86	-10.29	68.2	-23.34	Peak	60.00	150	Vertical	Pass
2**	2825.500	34.44	-10.29	54.0	-19.56	AV	60.00	150	Vertical	Pass
3	4797.000	52.24	-2.64	68.2	-15.96	Peak	327.00	150	Vertical	Pass
3**	4797.000	43.19	-2.64	54.0	-10.81	AV	327.00	150	Vertical	Pass
4	5298.000	98.51	-3.25	--	--	Peak	303.00	150	Vertical	N/A
4**	5298.000	91.22	-3.25	--	--	AV	303.00	150	Vertical	N/A
5	7374.325	49.43	-3.75	68.2	-18.77	Peak	0.00	150	Vertical	Pass
5**	7374.325	39.85	-3.75	54.0	-14.15	AV	0.00	150	Vertical	Pass
6	11932.063	53.55	1.62	68.2	-14.65	Peak	238.00	150	Vertical	Pass
6**	11932.063	44.19	1.62	54.0	-9.81	AV	238.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.200	41.40	-17.44	68.2	-26.80	Peak	231.00	150	Horizontal	Pass
1**	1333.200	31.11	-17.44	54.0	-22.89	AV	231.00	150	Horizontal	Pass
2	2792.900	43.78	-10.69	68.2	-24.42	Peak	308.00	150	Horizontal	Pass
2**	2792.900	34.08	-10.69	54.0	-19.92	AV	308.00	150	Horizontal	Pass
3	4802.800	51.94	-2.64	68.2	-16.26	Peak	111.00	150	Horizontal	Pass
3**	4802.800	42.85	-2.64	54.0	-11.15	AV	111.00	150	Horizontal	Pass
4	5323.400	108.31	-2.74	--	--	Peak	21.00	150	Horizontal	N/A
4**	5323.400	101.30	-2.74	--	--	AV	21.00	150	Horizontal	N/A
5	7335.513	49.80	-3.35	68.2	-18.40	Peak	118.00	150	Horizontal	Pass
5**	7335.513	40.30	-3.35	54.0	-13.70	AV	118.00	150	Horizontal	Pass
6	12267.288	53.73	1.36	68.2	-14.47	Peak	323.00	150	Horizontal	Pass
6**	12267.288	45.15	1.36	54.0	-8.85	AV	323.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	43.66	-18.05	68.2	-24.54	Peak	265.00	150	Vertical	Pass
1**	1163.600	28.65	-18.05	54.0	-25.35	AV	265.00	150	Vertical	Pass
2	2831.700	46.38	-10.35	68.2	-21.82	Peak	85.00	150	Vertical	Pass
2**	2831.700	35.17	-10.35	54.0	-18.83	AV	85.00	150	Vertical	Pass
3	4919.400	52.12	-2.43	68.2	-16.08	Peak	186.00	150	Vertical	Pass
3**	4919.400	43.55	-2.43	54.0	-10.45	AV	186.00	150	Vertical	Pass
4	5322.400	99.99	-2.75	--	--	Peak	302.00	150	Vertical	N/A
4**	5322.400	92.72	-2.75	--	--	AV	302.00	150	Vertical	N/A
5	7341.263	49.83	-3.62	68.2	-18.37	Peak	267.00	150	Vertical	Pass
5**	7341.263	40.71	-3.62	54.0	-13.29	AV	267.00	150	Vertical	Pass
6	12300.637	54.29	1.46	68.2	-13.91	Peak	318.00	150	Vertical	Pass
6**	12300.637	44.24	1.46	54.0	-9.76	AV	318.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	42.36	-17.42	68.2	-25.84	Peak	220.00	150	Horizontal	Pass
1**	1332.000	33.74	-17.42	54.0	-20.26	AV	220.00	150	Horizontal	Pass
2	2712.800	43.74	-11.24	68.2	-24.46	Peak	17.00	150	Horizontal	Pass
2**	2712.800	34.48	-11.24	54.0	-19.52	AV	17.00	150	Horizontal	Pass
3	4888.600	51.80	-3.29	68.2	-16.40	Peak	304.00	150	Horizontal	Pass
3**	4888.600	42.60	-3.29	54.0	-11.40	AV	304.00	150	Horizontal	Pass
4	5268.000	104.95	-3.03	--	--	Peak	139.00	150	Horizontal	N/A
4**	5268.000	97.13	-3.03	--	--	AV	139.00	150	Horizontal	N/A
5	7298.138	49.38	-3.58	68.2	-18.82	Peak	95.00	150	Horizontal	Pass
5**	7298.138	39.58	-3.58	54.0	-14.42	AV	95.00	150	Horizontal	Pass
6	11930.338	53.07	1.57	68.2	-15.13	Peak	292.00	150	Horizontal	Pass
6**	11930.338	43.91	1.57	54.0	-10.09	AV	292.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	43.49	-18.13	68.2	-24.71	Peak	253.00	150	Vertical	Pass
1**	1165.700	30.23	-18.13	54.0	-23.77	AV	253.00	150	Vertical	Pass
2	2823.300	46.33	-10.29	68.2	-21.87	Peak	230.00	150	Vertical	Pass
2**	2823.300	34.69	-10.29	54.0	-19.31	AV	230.00	150	Vertical	Pass
3	4940.000	53.06	-3.01	68.2	-15.14	Peak	184.00	150	Vertical	Pass
3**	4940.000	42.05	-3.01	54.0	-11.95	AV	184.00	150	Vertical	Pass
4	5266.000	96.05	-3.00	--	--	Peak	301.00	150	Vertical	N/A
4**	5266.000	88.46	-3.00	--	--	AV	301.00	150	Vertical	N/A
5	7352.475	49.63	-3.84	68.2	-18.57	Peak	338.00	150	Vertical	Pass
5**	7352.475	41.17	-3.84	54.0	-12.83	AV	338.00	150	Vertical	Pass
6	11936.088	53.31	1.69	68.2	-14.89	Peak	289.00	150	Vertical	Pass
6**	11936.088	44.14	1.69	54.0	-9.86	AV	289.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.400	41.09	-17.50	68.2	-27.11	Peak	228.00	150	Horizontal	Pass
1**	1327.400	29.84	-17.50	54.0	-24.16	AV	228.00	150	Horizontal	Pass
2	2798.100	44.16	-10.59	68.2	-24.04	Peak	137.00	150	Horizontal	Pass
2**	2798.100	34.26	-10.59	54.0	-19.74	AV	137.00	150	Horizontal	Pass
3	4814.200	51.79	-3.07	68.2	-16.41	Peak	204.00	150	Horizontal	Pass
3**	4814.200	43.18	-3.07	54.0	-10.82	AV	204.00	150	Horizontal	Pass
4	5312.000	105.55	-2.71	--	--	Peak	142.00	150	Horizontal	N/A
4**	5312.000	97.88	-2.71	--	--	AV	142.00	150	Horizontal	N/A
5	7618.988	49.51	-2.95	68.2	-18.69	Peak	18.00	150	Horizontal	Pass
5**	7618.988	40.23	-2.95	54.0	-13.77	AV	18.00	150	Horizontal	Pass
6	11666.987	53.39	0.20	68.2	-14.81	Peak	0.00	150	Horizontal	Pass
6**	11666.987	43.45	0.20	54.0	-10.55	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.300	38.58	-17.51	68.2	-29.62	Peak	-1.00	150	Vertical	Pass
1**	1327.300	28.65	-17.51	54.0	-25.35	AV	-1.00	150	Vertical	Pass
2	2822.900	44.42	-10.27	68.2	-23.78	Peak	73.00	150	Vertical	Pass
2**	2822.900	35.81	-10.27	54.0	-18.19	AV	73.00	150	Vertical	Pass
3	4866.000	52.95	-3.32	68.2	-15.25	Peak	236.00	150	Vertical	Pass
3**	4866.000	42.37	-3.32	54.0	-11.63	AV	236.00	150	Vertical	Pass
4	5319.000	96.93	-2.78	--	--	Peak	300.00	150	Vertical	N/A
4**	5319.000	88.58	-2.78	--	--	AV	300.00	150	Vertical	N/A
5	7377.200	49.95	-3.72	68.2	-18.25	Peak	195.00	150	Vertical	Pass
5**	7377.200	40.07	-3.72	54.0	-13.93	AV	195.00	150	Vertical	Pass
6	11823.963	53.32	1.12	68.2	-14.88	Peak	0.00	150	Vertical	Pass
6**	11823.963	43.16	1.12	54.0	-10.84	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.900	42.71	-17.42	68.2	-25.49	Peak	224.00	150	Horizontal	Pass
1**	1331.900	31.63	-17.42	54.0	-22.37	AV	224.00	150	Horizontal	Pass
2	2721.300	44.41	-11.12	68.2	-23.79	Peak	41.00	150	Horizontal	Pass
2**	2721.300	34.31	-11.12	54.0	-19.69	AV	41.00	150	Horizontal	Pass
3	4918.200	52.42	-2.31	68.2	-15.78	Peak	360.00	150	Horizontal	Pass
3**	4918.200	43.22	-2.31	54.0	-10.78	AV	360.00	150	Horizontal	Pass
4	5256.800	107.16	-2.84	--	--	Peak	143.00	150	Horizontal	N/A
4**	5256.800	99.84	-2.84	--	--	AV	143.00	150	Horizontal	N/A
5	7335.800	49.68	-3.37	68.2	-18.52	Peak	222.00	150	Horizontal	Pass
5**	7335.800	40.48	-3.37	54.0	-13.52	AV	222.00	150	Horizontal	Pass
6	11948.738	53.29	1.43	68.2	-14.91	Peak	20.00	150	Horizontal	Pass
6**	11948.738	44.19	1.43	54.0	-9.81	AV	20.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.400	42.48	-18.05	68.2	-25.72	Peak	254.00	150	Vertical	Pass
1**	1163.400	30.02	-18.05	54.0	-23.98	AV	254.00	150	Vertical	Pass
2	2791.300	48.33	-10.66	68.2	-19.87	Peak	61.00	150	Vertical	Pass
2**	2791.300	34.03	-10.66	54.0	-19.97	AV	61.00	150	Vertical	Pass
3	4808.200	52.09	-2.97	68.2	-16.11	Peak	0.00	150	Vertical	Pass
3**	4808.200	43.16	-2.97	54.0	-10.84	AV	0.00	150	Vertical	Pass
4	5265.200	98.61	-3.03	--	--	Peak	300.00	150	Vertical	N/A
4**	5265.200	90.82	-3.03	--	--	AV	300.00	150	Vertical	N/A
5	7643.425	49.81	-3.45	68.2	-18.39	Peak	246.00	150	Vertical	Pass
5**	7643.425	39.88	-3.45	54.0	-14.12	AV	246.00	150	Vertical	Pass
6	11940.975	53.22	1.66	68.2	-14.98	Peak	97.00	150	Vertical	Pass
6**	11940.975	44.43	1.66	54.0	-9.57	AV	97.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	40.71	-17.41	68.2	-27.49	Peak	224.00	150	Horizontal	Pass
1**	1331.600	34.56	-17.41	54.0	-19.44	AV	224.00	150	Horizontal	Pass
2	2810.200	43.83	-10.23	68.2	-24.37	Peak	270.00	150	Horizontal	Pass
2**	2810.200	34.83	-10.23	54.0	-19.17	AV	270.00	150	Horizontal	Pass
3	4987.800	52.34	-2.91	68.2	-15.86	Peak	326.00	150	Horizontal	Pass
3**	4987.800	42.75	-2.91	54.0	-11.25	AV	326.00	150	Horizontal	Pass
4	5294.200	107.69	-3.29	--	47.69	Peak	60.00	150	Horizontal	N/A
4**	5294.200	100.20	-3.29	--	100.20	AV	60.00	150	Horizontal	N/A
5	7383.525	49.18	-3.85	68.2	-19.02	Peak	154.00	150	Horizontal	Pass
5**	7383.525	39.71	-3.85	54.0	-14.29	AV	154.00	150	Horizontal	Pass
6	12278.787	53.47	1.76	68.2	-14.73	Peak	129.00	150	Horizontal	Pass
6**	12278.787	43.73	1.76	54.0	-10.27	AV	129.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	44.01	-18.13	68.2	-24.19	Peak	268.00	150	Vertical	Pass
1**	1165.700	30.88	-18.13	54.0	-23.12	AV	268.00	150	Vertical	Pass
2	2823.100	45.44	-10.28	68.2	-22.76	Peak	76.00	150	Vertical	Pass
2**	2823.100	34.72	-10.28	54.0	-19.28	AV	76.00	150	Vertical	Pass
3	4799.800	52.41	-2.55	68.2	-15.79	Peak	239.00	150	Vertical	Pass
3**	4799.800	44.16	-2.55	54.0	-9.84	AV	239.00	150	Vertical	Pass
4	5296.400	98.53	-3.33	--	--	Peak	314.00	150	Vertical	N/A
4**	5296.400	91.45	-3.33	--	--	AV	314.00	150	Vertical	N/A
5	7341.837	49.39	-3.67	68.2	-18.81	Peak	337.00	150	Vertical	Pass
5**	7341.837	40.31	-3.67	54.0	-13.69	AV	337.00	150	Vertical	Pass
6	12269.587	53.53	1.44	68.2	-14.67	Peak	360.00	150	Vertical	Pass
6**	12269.587	43.84	1.44	54.0	-10.16	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	40.53	-17.43	68.2	-27.67	Peak	223.00	150	Horizontal	Pass
1**	1332.400	32.54	-17.43	54.0	-21.46	AV	223.00	150	Horizontal	Pass
2	2775.500	44.00	-10.48	68.2	-24.20	Peak	1.00	150	Horizontal	Pass
2**	2775.500	34.98	-10.48	54.0	-19.02	AV	1.00	150	Horizontal	Pass
3	4915.200	52.26	-2.37	68.2	-15.94	Peak	104.00	150	Horizontal	Pass
3**	4915.200	43.88	-2.37	54.0	-10.12	AV	104.00	150	Horizontal	Pass
4	5322.800	109.03	-2.74	--	--	Peak	30.00	150	Horizontal	N/A
4**	5322.800	101.34	-2.74	--	--	AV	30.00	150	Horizontal	N/A
5	7291.525	49.89	-3.62	68.2	-18.31	Peak	71.00	150	Horizontal	Pass
5**	7291.525	39.89	-3.62	54.0	-14.11	AV	71.00	150	Horizontal	Pass
6	12264.988	53.46	1.29	68.2	-14.74	Peak	95.00	150	Horizontal	Pass
6**	12264.988	44.18	1.29	54.0	-9.82	AV	95.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.700	42.41	-18.03	68.2	-25.79	Peak	276.00	150	Vertical	Pass
1**	1161.700	28.89	-18.03	54.0	-25.11	AV	276.00	150	Vertical	Pass
2	2828.600	45.58	-10.36	68.2	-22.62	Peak	242.00	150	Vertical	Pass
2**	2828.600	35.39	-10.36	54.0	-18.61	AV	242.00	150	Vertical	Pass
3	4881.600	53.00	-3.44	68.2	-15.20	Peak	360.00	150	Vertical	Pass
3**	4881.600	43.65	-3.44	54.0	-10.35	AV	360.00	150	Vertical	Pass
4	5318.200	100.20	-2.79	--	--	Peak	304.00	150	Vertical	N/A
4**	5318.200	92.64	-2.79	--	--	AV	304.00	150	Vertical	N/A
5	7353.050	49.64	-3.87	68.2	-18.56	Peak	285.00	150	Vertical	Pass
5**	7353.050	40.10	-3.87	54.0	-13.90	AV	285.00	150	Vertical	Pass
6	12258.088	53.44	1.04	68.2	-14.76	Peak	116.00	150	Vertical	Pass
6**	12258.088	43.65	1.04	54.0	-10.35	AV	116.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.800	41.25	-17.42	68.2	-26.95	Peak	224.00	150	Horizontal	Pass
1**	1329.800	29.26	-17.42	54.0	-24.74	AV	224.00	150	Horizontal	Pass
2	2814.000	44.30	-10.03	68.2	-23.90	Peak	109.00	150	Horizontal	Pass
2**	2814.000	35.24	-10.03	54.0	-18.76	AV	109.00	150	Horizontal	Pass
3	4854.600	52.26	-3.22	68.2	-15.94	Peak	224.00	150	Horizontal	Pass
3**	4854.600	42.98	-3.22	54.0	-11.02	AV	224.00	150	Horizontal	Pass
4	5267.600	105.32	-3.03	--	--	Peak	136.00	150	Horizontal	N/A
4**	5267.600	97.35	-3.03	--	--	AV	136.00	150	Horizontal	N/A
5	7533.600	49.69	-3.14	68.2	-18.51	Peak	292.00	150	Horizontal	Pass
5**	7533.600	39.35	-3.14	54.0	-14.65	AV	292.00	150	Horizontal	Pass
6	11604.600	52.64	-0.00	68.2	-15.56	Peak	117.00	150	Horizontal	Pass
6**	11604.600	42.79	-0.00	54.0	-11.21	AV	117.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.800	44.08	-17.42	68.2	-24.12	Peak	268.00	150	Vertical	Pass
1**	1329.800	31.82	-17.42	54.0	-22.18	AV	268.00	150	Vertical	Pass
2	2829.000	44.89	-10.36	68.2	-23.31	Peak	245.00	150	Vertical	Pass
2**	2829.000	35.24	-10.36	54.0	-18.76	AV	245.00	150	Vertical	Pass
3	4800.000	52.02	-2.55	68.2	-16.18	Peak	61.00	150	Vertical	Pass
3**	4800.000	44.28	-2.55	54.0	-9.72	AV	61.00	150	Vertical	Pass
4	5275.400	96.43	-3.01	--	--	Peak	301.00	150	Vertical	N/A
4**	5275.400	87.74	-3.01	--	--	AV	301.00	150	Vertical	N/A
5	7352.187	49.57	-3.84	68.2	-18.63	Peak	360.00	150	Vertical	Pass
5**	7352.187	40.61	-3.84	54.0	-13.39	AV	360.00	150	Vertical	Pass
6	11933.500	53.87	1.65	68.2	-14.33	Peak	44.00	150	Vertical	Pass
6**	11933.500	43.67	1.65	54.0	-10.33	AV	44.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.000	40.09	-17.42	68.2	-28.11	Peak	230.00	150	Horizontal	Pass
1**	1330.000	30.07	-17.42	54.0	-23.93	AV	230.00	150	Horizontal	Pass
2	2799.200	43.61	-10.57	68.2	-24.59	Peak	272.00	150	Horizontal	Pass
2**	2799.200	35.40	-10.57	54.0	-18.60	AV	272.00	150	Horizontal	Pass
3	4905.000	52.41	-2.57	68.2	-15.79	Peak	247.00	150	Horizontal	Pass
3**	4905.000	42.50	-2.57	54.0	-11.50	AV	247.00	150	Horizontal	Pass
4	5312.000	105.37	-2.71	--	--	Peak	21.00	150	Horizontal	N/A
4**	5312.000	97.63	-2.71	--	--	AV	21.00	150	Horizontal	N/A
5	7351.900	49.58	-3.85	68.2	-18.62	Peak	189.00	150	Horizontal	Pass
5**	7351.900	40.12	-3.85	54.0	-13.88	AV	189.00	150	Horizontal	Pass
6	11938.099	53.24	1.69	68.2	-14.96	Peak	93.00	150	Horizontal	Pass
6**	11938.099	43.64	1.69	54.0	-10.36	AV	93.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.800	43.59	-18.09	68.2	-24.61	Peak	258.00	150	Vertical	Pass
1**	1164.800	34.30	-18.09	54.0	-19.70	AV	258.00	150	Vertical	Pass
2	2821.600	45.47	-10.23	68.2	-22.73	Peak	82.00	150	Vertical	Pass
2**	2821.600	33.96	-10.23	54.0	-20.04	AV	82.00	150	Vertical	Pass
3	4814.400	52.56	-3.08	68.2	-15.64	Peak	176.00	150	Vertical	Pass
3**	4814.400	43.55	-3.08	54.0	-10.45	AV	176.00	150	Vertical	Pass
4	5321.600	98.16	-2.76	--	--	Peak	298.00	150	Vertical	N/A
4**	5321.600	88.75	-2.76	--	--	AV	298.00	150	Vertical	N/A
5	7365.987	49.19	-4.02	68.2	-19.01	Peak	1.00	150	Vertical	Pass
5**	7365.987	40.40	-4.02	54.0	-13.60	AV	1.00	150	Vertical	Pass
6	11949.312	52.93	1.42	68.2	-15.27	Peak	360.00	150	Vertical	Pass
6**	11949.312	44.16	1.42	54.0	-9.84	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.400	40.29	-17.50	68.2	-27.91	Peak	215.00	150	Horizontal	Pass
1**	1327.400	28.64	-17.50	54.0	-25.36	AV	215.00	150	Horizontal	Pass
2	2771.800	44.44	-10.49	68.2	-23.76	Peak	193.00	150	Horizontal	Pass
2**	2771.800	34.42	-10.49	54.0	-19.58	AV	193.00	150	Horizontal	Pass
3	4911.400	51.83	-2.42	68.2	-16.37	Peak	167.00	150	Horizontal	Pass
3**	4911.400	42.72	-2.42	54.0	-11.28	AV	167.00	150	Horizontal	Pass
4	5283.400	102.40	-3.23	--	--	Peak	141.00	150	Horizontal	N/A
4**	5283.400	95.06	-3.23	--	--	AV	141.00	150	Horizontal	N/A
5	7355.350	49.37	-4.03	68.2	-18.83	Peak	214.00	150	Horizontal	Pass
5**	7355.350	40.58	-4.03	54.0	-13.42	AV	214.00	150	Horizontal	Pass
6	11968.862	53.27	0.82	68.2	-14.93	Peak	165.00	150	Horizontal	Pass
6**	11968.862	43.67	0.82	54.0	-10.33	AV	165.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.500	43.39	-17.41	68.2	-24.81	Peak	216.00	150	Vertical	Pass
1**	1331.500	33.26	-17.41	54.0	-20.74	AV	216.00	150	Vertical	Pass
2	2820.100	45.09	-10.19	68.2	-23.11	Peak	76.00	150	Vertical	Pass
2**	2820.100	35.20	-10.19	54.0	-18.80	AV	76.00	150	Vertical	Pass
3	4811.200	51.82	-3.01	68.2	-16.38	Peak	251.00	150	Vertical	Pass
3**	4811.200	42.25	-3.01	54.0	-11.75	AV	251.00	150	Vertical	Pass
4	5273.400	93.05	-3.04	--	--	Peak	302.00	150	Vertical	N/A
4**	5273.400	84.39	-3.04	--	--	AV	302.00	150	Vertical	N/A
5	7324.300	49.64	-3.57	68.2	-18.56	Peak	215.00	150	Vertical	Pass
5**	7324.300	39.94	-3.57	54.0	-14.06	AV	215.00	150	Vertical	Pass
6	11939.250	54.24	1.69	68.2	-13.96	Peak	338.00	150	Vertical	Pass
6**	11939.250	43.79	1.69	54.0	-10.21	AV	338.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	41.08	-17.43	68.2	-27.12	Peak	222.00	150	Horizontal	Pass
1**	1332.400	30.11	-17.43	54.0	-23.89	AV	222.00	150	Horizontal	Pass
2	2816.500	44.00	-10.17	68.2	-24.20	Peak	77.00	150	Horizontal	Pass
2**	2816.500	34.51	-10.17	54.0	-19.49	AV	77.00	150	Horizontal	Pass
3	4796.800	52.53	-2.66	68.2	-15.67	Peak	148.00	150	Horizontal	Pass
3**	4796.800	43.01	-2.66	54.0	-10.99	AV	148.00	150	Horizontal	Pass
4	5255.200	108.40	-2.68	--	--	Peak	136.00	150	Horizontal	N/A
4**	5255.200	99.36	-2.68	--	--	AV	136.00	150	Horizontal	N/A
5	7335.513	49.33	-3.35	68.2	-18.87	Peak	316.00	150	Horizontal	Pass
5**	7335.513	41.04	-3.35	54.0	-12.96	AV	316.00	150	Horizontal	Pass
6	11648.300	53.33	-0.17	68.2	-14.87	Peak	19.00	150	Horizontal	Pass
6**	11648.300	43.64	-0.17	54.0	-10.36	AV	19.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.500	43.20	-18.12	68.2	-25.00	Peak	271.00	150	Vertical	Pass
1**	1165.500	33.19	-18.12	54.0	-20.81	AV	271.00	150	Vertical	Pass
2	2827.100	44.41	-10.28	68.2	-23.79	Peak	140.00	150	Vertical	Pass
2**	2827.100	35.74	-10.28	54.0	-18.26	AV	140.00	150	Vertical	Pass
3	4794.800	53.08	-2.61	68.2	-15.12	Peak	324.00	150	Vertical	Pass
3**	4794.800	42.43	-2.61	54.0	-11.57	AV	324.00	150	Vertical	Pass
4	5259.400	99.57	-2.88	--	--	Peak	297.00	150	Vertical	N/A
4**	5259.400	89.11	-2.88	--	--	AV	297.00	150	Vertical	N/A
5	7659.237	49.65	-2.95	68.2	-18.55	Peak	289.00	150	Vertical	Pass
5**	7659.237	38.82	-2.95	54.0	-15.18	AV	289.00	150	Vertical	Pass
6	11936.375	53.56	1.69	68.2	-14.64	Peak	93.00	150	Vertical	Pass
6**	11936.375	43.76	1.69	54.0	-10.24	AV	93.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	40.22	-17.41	68.2	-27.98	Peak	332.00	150	Horizontal	Pass
1**	1331.400	29.37	-17.41	54.0	-24.63	AV	332.00	150	Horizontal	Pass
2	2837.100	44.58	-10.39	68.2	-23.62	Peak	332.00	150	Horizontal	Pass
2**	2837.100	33.95	-10.39	54.0	-20.05	AV	332.00	150	Horizontal	Pass
3	4796.000	52.63	-2.68	68.2	-15.57	Peak	181.00	150	Horizontal	Pass
3**	4796.000	42.63	-2.68	54.0	-11.37	AV	181.00	150	Horizontal	Pass
4	5299.400	108.81	-3.30	--	--	Peak	65.00	150	Horizontal	N/A
4**	5299.400	99.05	-3.30	--	--	AV	65.00	150	Horizontal	N/A
5	7335.513	49.80	-3.35	68.2	-18.40	Peak	45.00	150	Horizontal	Pass
5**	7335.513	40.72	-3.35	54.0	-13.28	AV	45.00	150	Horizontal	Pass
6	12460.775	53.56	1.79	68.2	-14.64	Peak	45.00	150	Horizontal	Pass
6**	12460.775	43.84	1.79	54.0	-10.16	AV	45.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.100	43.52	-18.03	68.2	-24.68	Peak	267.00	150	Vertical	Pass
1**	1161.100	29.65	-18.03	54.0	-24.35	AV	267.00	150	Vertical	Pass
2	2824.900	45.66	-10.31	68.2	-22.54	Peak	233.00	150	Vertical	Pass
2**	2824.900	35.20	-10.31	54.0	-18.80	AV	233.00	150	Vertical	Pass
3	4785.600	52.16	-2.74	68.2	-16.04	Peak	171.00	150	Vertical	Pass
3**	4785.600	42.89	-2.74	54.0	-11.11	AV	171.00	150	Vertical	Pass
4	5293.200	98.73	-3.24	--	--	Peak	309.00	150	Vertical	N/A
4**	5293.200	89.50	-3.24	--	--	AV	309.00	150	Vertical	N/A
5	7545.962	50.50	-2.35	68.2	-17.70	Peak	44.00	150	Vertical	Pass
5**	7545.962	39.70	-2.35	54.0	-14.30	AV	44.00	150	Vertical	Pass
6	11754.963	53.02	1.05	68.2	-15.18	Peak	141.00	150	Vertical	Pass
6**	11754.963	42.88	1.05	54.0	-11.12	AV	141.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	42.01	-17.43	68.2	-26.19	Peak	231.00	150	Horizontal	Pass
1**	1332.400	30.86	-17.43	54.0	-23.14	AV	231.00	150	Horizontal	Pass
2	2803.600	44.40	-10.41	68.2	-23.80	Peak	-1.00	150	Horizontal	Pass
2**	2803.600	34.60	-10.41	54.0	-19.40	AV	-1.00	150	Horizontal	Pass
3	4898.800	52.40	-2.91	68.2	-15.80	Peak	137.00	150	Horizontal	Pass
3**	4898.800	43.91	-2.91	54.0	-10.09	AV	137.00	150	Horizontal	Pass
4	5315.000	110.70	-2.70	--	--	Peak	137.00	150	Horizontal	N/A
4**	5315.000	100.17	-2.70	--	--	AV	137.00	150	Horizontal	N/A
5	7348.738	49.73	-3.86	68.2	-18.47	Peak	351.00	150	Horizontal	Pass
5**	7348.738	40.24	-3.86	54.0	-13.76	AV	351.00	150	Horizontal	Pass
6	11671.875	53.88	0.24	68.2	-14.32	Peak	72.00	150	Horizontal	Pass
6**	11671.875	44.06	0.24	54.0	-9.94	AV	72.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.700	42.96	-18.18	68.2	-25.24	Peak	276.00	150	Vertical	Pass
1**	1166.700	31.51	-18.18	54.0	-22.49	AV	276.00	150	Vertical	Pass
2	2821.000	44.79	-10.21	68.2	-23.41	Peak	237.00	150	Vertical	Pass
2**	2821.000	35.10	-10.21	54.0	-18.90	AV	237.00	150	Vertical	Pass
3	4838.200	52.17	-3.34	68.2	-16.03	Peak	306.00	150	Vertical	Pass
3**	4838.200	44.51	-3.34	54.0	-9.49	AV	306.00	150	Vertical	Pass
4	5316.800	100.92	-2.80	--	--	Peak	333.00	150	Vertical	N/A
4**	5316.800	91.55	-2.80	--	--	AV	333.00	150	Vertical	N/A
5	7373.175	49.51	-3.78	68.2	-18.69	Peak	215.00	150	Vertical	Pass
5**	7373.175	40.18	-3.78	54.0	-13.82	AV	215.00	150	Vertical	Pass
6	12308.975	53.62	1.37	68.2	-14.58	Peak	135.00	150	Vertical	Pass
6**	12308.975	44.64	1.37	54.0	-9.36	AV	135.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	40.86	-17.47	68.2	-27.34	Peak	224.00	150	Horizontal	Pass
1**	1328.400	32.53	-17.47	54.0	-21.47	AV	224.00	150	Horizontal	Pass
2	2756.500	44.05	-10.74	68.2	-24.15	Peak	296.00	150	Horizontal	Pass
2**	2756.500	34.54	-10.74	54.0	-19.46	AV	296.00	150	Horizontal	Pass
3	4812.400	52.01	-3.05	68.2	-16.19	Peak	208.00	150	Horizontal	Pass
3**	4812.400	43.08	-3.05	54.0	-10.92	AV	208.00	150	Horizontal	Pass
4	5274.200	105.36	-3.00	--	--	Peak	55.00	150	Horizontal	N/A
4**	5274.200	96.18	-3.00	--	--	AV	55.00	150	Horizontal	N/A
5	7552.575	49.83	-2.53	68.2	-18.37	Peak	360.00	150	Horizontal	Pass
5**	7552.575	39.83	-2.53	54.0	-14.17	AV	360.00	150	Horizontal	Pass
6	11644.276	53.42	-0.21	68.2	-14.78	Peak	0.00	150	Horizontal	Pass
6**	11644.276	43.30	-0.21	54.0	-10.70	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	44.17	-18.11	68.2	-24.03	Peak	262.00	150	Vertical	Pass
1**	1165.300	31.77	-18.11	54.0	-22.23	AV	262.00	150	Vertical	Pass
2	2823.300	45.44	-10.29	68.2	-22.76	Peak	68.00	150	Vertical	Pass
2**	2823.300	34.67	-10.29	54.0	-19.33	AV	68.00	150	Vertical	Pass
3	4912.400	52.38	-2.30	68.2	-15.82	Peak	360.00	150	Vertical	Pass
3**	4912.400	43.58	-2.30	54.0	-10.42	AV	360.00	150	Vertical	Pass
4	5274.000	96.18	-3.01	--	--	Peak	309.00	150	Vertical	N/A
4**	5274.000	87.09	-3.01	--	--	AV	309.00	150	Vertical	N/A
5	7342.125	49.38	-3.67	68.2	-18.82	Peak	312.00	150	Vertical	Pass
5**	7342.125	40.30	-3.67	54.0	-13.70	AV	312.00	150	Vertical	Pass
6	12267.862	53.13	1.38	68.2	-15.07	Peak	288.00	150	Vertical	Pass
6**	12267.862	44.49	1.38	54.0	-9.51	AV	288.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	40.91	-17.44	68.2	-27.29	Peak	224.00	150	Horizontal	Pass
1**	1329.400	32.83	-17.44	54.0	-21.17	AV	224.00	150	Horizontal	Pass
2	2865.900	44.32	-10.40	68.2	-23.88	Peak	116.00	150	Horizontal	Pass
2**	2865.900	34.20	-10.40	54.0	-19.80	AV	116.00	150	Horizontal	Pass
3	4801.000	51.84	-2.57	68.2	-16.36	Peak	244.00	150	Horizontal	Pass
3**	4801.000	43.11	-2.57	54.0	-10.89	AV	244.00	150	Horizontal	Pass
4	5305.000	107.07	-3.03	--	--	Peak	64.00	150	Horizontal	N/A
4**	5305.000	98.06	-3.03	--	--	AV	64.00	150	Horizontal	N/A
5	7339.825	49.26	-3.50	68.2	-18.94	Peak	323.00	150	Horizontal	Pass
5**	7339.825	41.26	-3.50	54.0	-12.74	AV	323.00	150	Horizontal	Pass
6	11473.212	53.43	-0.14	68.2	-14.77	Peak	43.00	150	Horizontal	Pass
6**	11473.212	43.34	-0.14	54.0	-10.66	AV	43.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.400	43.26	-18.03	68.2	-24.94	Peak	259.00	150	Vertical	Pass
1**	1161.400	28.95	-18.03	54.0	-25.05	AV	259.00	150	Vertical	Pass
2	2822.100	46.37	-10.24	68.2	-21.83	Peak	72.00	150	Vertical	Pass
2**	2822.100	34.49	-10.24	54.0	-19.51	AV	72.00	150	Vertical	Pass
3	4759.400	52.77	-3.39	68.2	-15.43	Peak	296.00	150	Vertical	Pass
3**	4759.400	41.80	-3.39	54.0	-12.20	AV	296.00	150	Vertical	Pass
4	5302.200	97.47	-3.15	--	--	Peak	321.00	150	Vertical	N/A
4**	5302.200	87.04	-3.15	--	--	AV	321.00	150	Vertical	N/A
5	7383.525	49.82	-3.85	68.2	-18.38	Peak	324.00	150	Vertical	Pass
5**	7383.525	39.85	-3.85	54.0	-14.15	AV	324.00	150	Vertical	Pass
6	11677.912	53.28	0.20	68.2	-14.92	Peak	360.00	150	Vertical	Pass
6**	11677.912	42.98	0.20	54.0	-11.02	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	40.87	-17.42	68.2	-27.33	Peak	223.00	150	Horizontal	Pass
1**	1331.800	32.29	-17.42	54.0	-21.71	AV	223.00	150	Horizontal	Pass
2	2787.400	43.85	-10.52	68.2	-24.35	Peak	360.00	150	Horizontal	Pass
2**	2787.400	34.95	-10.52	54.0	-19.05	AV	360.00	150	Horizontal	Pass
3	4806.000	52.45	-2.93	68.2	-15.75	Peak	304.00	150	Horizontal	Pass
3**	4806.000	42.71	-2.93	54.0	-11.29	AV	304.00	150	Horizontal	Pass
4	5302.600	102.76	-3.13	--	--	Peak	19.00	150	Horizontal	N/A
4**	5302.600	93.70	-3.13	--	--	AV	19.00	150	Horizontal	N/A
5	7339.537	49.65	-3.50	68.2	-18.55	Peak	194.00	150	Horizontal	Pass
5**	7339.537	41.21	-3.50	54.0	-12.79	AV	194.00	150	Horizontal	Pass
6	11924.588	52.87	1.51	68.2	-15.33	Peak	168.00	150	Horizontal	Pass
6**	11924.588	43.56	1.51	54.0	-10.44	AV	168.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.500	44.41	-17.40	68.2	-23.79	Peak	202.00	150	Vertical	Pass
1**	1330.500	33.14	-17.40	54.0	-20.86	AV	202.00	150	Vertical	Pass
2	2826.100	46.63	-10.26	68.2	-21.57	Peak	76.00	150	Vertical	Pass
2**	2826.100	37.98	-10.26	54.0	-16.02	AV	76.00	150	Vertical	Pass
3	5004.000	52.83	-3.01	68.2	-15.37	Peak	166.00	150	Vertical	Pass
3**	5004.000	41.93	-3.01	54.0	-12.07	AV	166.00	150	Vertical	Pass
4	5272.200	93.35	-3.11	--	--	Peak	307.00	150	Vertical	N/A
4**	5272.200	84.08	-3.11	--	--	AV	307.00	150	Vertical	N/A
5	7336.663	49.73	-3.46	68.2	-18.47	Peak	152.00	150	Vertical	Pass
5**	7336.663	40.72	-3.46	54.0	-13.28	AV	152.00	150	Vertical	Pass
6	12358.138	53.71	1.17	68.2	-14.49	Peak	21.00	150	Vertical	Pass
6**	12358.138	44.80	1.17	54.0	-9.20	AV	21.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.500	42.08	-17.40	68.2	-26.12	Peak	212.00	150	Horizontal	Pass
1**	1330.500	28.96	-17.40	54.0	-25.04	AV	212.00	150	Horizontal	Pass
2	2808.200	44.50	-10.29	68.2	-23.70	Peak	233.00	150	Horizontal	Pass
2**	2808.200	35.26	-10.29	54.0	-18.74	AV	233.00	150	Horizontal	Pass
3	4886.000	52.04	-3.34	68.2	-16.16	Peak	1.00	150	Horizontal	Pass
3**	4886.000	43.21	-3.34	54.0	-10.79	AV	1.00	150	Horizontal	Pass
4	5494.400	112.38	-2.31	--	--	Peak	33.00	150	Horizontal	N/A
4**	5494.400	104.40	-2.31	--	--	AV	33.00	150	Horizontal	N/A
5	7612.375	49.76	-3.40	68.2	-18.44	Peak	360.00	150	Horizontal	Pass
5**	7612.375	40.09	-3.40	54.0	-13.91	AV	360.00	150	Horizontal	Pass
6	11942.700	53.60	1.61	68.2	-14.60	Peak	28.00	150	Horizontal	Pass
6**	11942.700	44.82	1.61	54.0	-9.18	AV	28.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	43.79	-18.04	68.2	-24.41	Peak	250.00	150	Vertical	Pass
1**	1163.300	35.18	-18.04	54.0	-18.82	AV	250.00	150	Vertical	Pass
2	2822.100	45.84	-10.24	68.2	-22.36	Peak	71.00	150	Vertical	Pass
2**	2822.100	34.89	-10.24	54.0	-19.11	AV	71.00	150	Vertical	Pass
3	4824.800	51.68	-3.42	68.2	-16.52	Peak	147.00	150	Vertical	Pass
3**	4824.800	42.29	-3.42	54.0	-11.71	AV	147.00	150	Vertical	Pass
4	5498.600	100.98	-2.06	--	--	Peak	311.00	150	Vertical	N/A
4**	5498.600	93.72	-2.06	--	--	AV	311.00	150	Vertical	N/A
5	7379.788	49.74	-3.61	68.2	-18.46	Peak	127.00	150	Vertical	Pass
5**	7379.788	40.75	-3.61	54.0	-13.25	AV	127.00	150	Vertical	Pass
6	12261.826	53.73	1.15	68.2	-14.47	Peak	342.00	150	Vertical	Pass
6**	12261.826	45.30	1.15	54.0	-8.70	AV	342.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.300	40.56	-17.44	68.2	-27.64	Peak	276.00	150	Horizontal	Pass
1**	1329.300	31.19	-17.44	54.0	-22.81	AV	276.00	150	Horizontal	Pass
2	2832.900	44.12	-10.33	68.2	-24.08	Peak	1.00	150	Horizontal	Pass
2**	2832.900	34.67	-10.33	54.0	-19.33	AV	1.00	150	Horizontal	Pass
3	5087.200	52.37	-2.57	68.2	-15.83	Peak	139.00	150	Horizontal	Pass
3**	5087.200	42.81	-2.57	54.0	-11.19	AV	139.00	150	Horizontal	Pass
4	5586.000	111.78	-2.31	--	--	Peak	313.00	150	Horizontal	Pass
4**	5586.000	102.86	-2.31	--	--	AV	313.00	150	Horizontal	N/A
5	11941.262	53.69	1.65	68.2	-14.51	Peak	46.00	150	Horizontal	Pass
5**	11941.262	44.59	1.65	54.0	-9.41	AV	46.00	150	Horizontal	Pass
6	15867.187	56.23	0.73	68.2	-11.97	Peak	360.00	150	Horizontal	Pass
6**	15867.187	47.02	0.73	54.0	-6.98	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1493.300	42.68	-17.54	68.2	-25.52	Peak	194.00	150	Vertical	Pass
1**	1493.300	29.80	-17.54	54.0	-24.20	AV	194.00	150	Vertical	Pass
2	2828.300	45.68	-10.34	68.2	-22.52	Peak	331.00	150	Vertical	Pass
2**	2828.300	35.52	-10.34	54.0	-18.48	AV	331.00	150	Vertical	Pass
3	4771.800	52.18	-3.01	68.2	-16.02	Peak	256.00	150	Vertical	Pass
3**	4771.800	42.92	-3.01	54.0	-11.08	AV	256.00	150	Vertical	Pass
4	5574.600	103.90	-2.27	--	--	Peak	182.00	150	Vertical	N/A
4**	5574.600	96.24	-2.27	--	--	AV	182.00	150	Vertical	N/A
5	12336.287	53.92	1.33	68.2	-14.28	Peak	64.00	150	Vertical	Pass
5**	12336.287	43.90	1.33	54.0	-10.10	AV	64.00	150	Vertical	Pass
6	15849.600	56.68	1.33	68.2	-11.52	Peak	116.00	150	Vertical	Pass
6**	15849.600	48.01	1.33	54.0	-5.99	AV	116.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	41.08	-17.41	68.2	-27.12	Peak	80.00	150	Horizontal	Pass
1**	1331.400	34.94	-17.41	54.0	-19.06	AV	80.00	150	Horizontal	Pass
2	2812.900	44.73	-10.07	68.2	-23.47	Peak	211.00	150	Horizontal	Pass
2**	2812.900	36.56	-10.07	54.0	-17.44	AV	211.00	150	Horizontal	Pass
3	4808.800	51.83	-2.95	68.2	-16.37	Peak	0.00	150	Horizontal	Pass
3**	4808.800	43.09	-2.95	54.0	-10.91	AV	0.00	150	Horizontal	Pass
4	5696.200	109.88	-2.08	--	--	Peak	340.00	150	Horizontal	N/A
4**	5696.200	102.45	-2.08	--	--	AV	340.00	150	Horizontal	N/A
5	12586.988	53.74	1.63	68.2	-14.46	Peak	150.00	150	Horizontal	Pass
5**	12586.988	43.75	1.63	54.0	-10.25	AV	150.00	150	Horizontal	Pass
6	15493.650	56.26	1.02	68.2	-11.94	Peak	137.00	150	Horizontal	Pass
6**	15493.650	46.62	1.02	54.0	-7.38	AV	137.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.400	41.79	-18.03	68.2	-26.41	Peak	28.00	150	Vertical	Pass
1**	1161.400	34.27	-18.03	54.0	-19.73	AV	28.00	150	Vertical	Pass
2	2832.600	45.21	-10.33	68.2	-22.99	Peak	323.00	150	Vertical	Pass
2**	2832.600	38.40	-10.33	54.0	-15.60	AV	323.00	150	Vertical	Pass
3	3957.800	49.62	-4.61	68.2	-18.58	Peak	195.00	150	Vertical	Pass
3**	3957.800	39.20	-4.61	54.0	-14.80	AV	195.00	150	Vertical	Pass
4	5697.200	102.74	-2.10	--	--	Peak	183.00	150	Vertical	N/A
4**	5697.200	95.04	-2.10	--	--	AV	183.00	150	Vertical	N/A
5	12284.826	53.75	1.78	68.2	-14.45	Peak	186.00	150	Vertical	Pass
5**	12284.826	44.13	1.78	54.0	-9.87	AV	186.00	150	Vertical	Pass
6	15633.563	56.17	1.59	68.2	-12.03	Peak	198.00	150	Vertical	Pass
6**	15633.563	46.56	1.59	54.0	-7.44	AV	198.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.300	40.43	-17.40	68.2	-27.77	Peak	259.00	150	Horizontal	Pass
1**	1330.300	31.80	-17.40	54.0	-22.20	AV	259.00	150	Horizontal	Pass
2	2888.300	44.57	-10.08	68.2	-23.63	Peak	34.00	150	Horizontal	Pass
2**	2888.300	34.85	-10.08	54.0	-19.15	AV	34.00	150	Horizontal	Pass
3	5122.600	52.82	-2.21	68.2	-15.38	Peak	83.00	150	Horizontal	Pass
3**	5122.600	43.20	-2.21	54.0	-10.80	AV	83.00	150	Horizontal	Pass
4	5503.200	111.76	-2.23	--	--	Peak	317.00	150	Horizontal	N/A
4**	5503.200	103.80	-2.23	--	--	AV	317.00	150	Horizontal	N/A
5	11921.713	53.05	1.50	68.2	-15.15	Peak	257.00	150	Horizontal	Pass
5**	11921.713	43.21	1.50	54.0	-10.79	AV	257.00	150	Horizontal	Pass
6	16084.799	56.80	1.53	68.2	-11.40	Peak	138.00	150	Horizontal	Pass
6**	16084.799	47.38	1.53	54.0	-6.62	AV	138.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.500	42.93	-17.58	68.2	-25.27	Peak	187.00	150	Vertical	Pass
1**	1495.500	33.71	-17.58	54.0	-20.29	AV	187.00	150	Vertical	Pass
2	2833.400	46.45	-10.35	68.2	-21.75	Peak	323.00	150	Vertical	Pass
2**	2833.400	37.76	-10.35	54.0	-16.24	AV	323.00	150	Vertical	Pass
3	4985.200	52.18	-2.89	68.2	-16.02	Peak	280.00	150	Vertical	Pass
3**	4985.200	42.93	-2.89	54.0	-11.07	AV	280.00	150	Vertical	Pass
4	5496.600	104.69	-2.13	--	--	Peak	181.00	150	Vertical	N/A
4**	5496.600	97.13	-2.13	--	--	AV	181.00	150	Vertical	N/A
5	11556.588	53.64	-0.42	68.2	-14.56	Peak	151.00	150	Vertical	Pass
5**	11556.588	43.87	-0.42	54.0	-10.13	AV	151.00	150	Vertical	Pass
6	15838.576	56.34	1.45	68.2	-11.86	Peak	360.00	150	Vertical	Pass
6**	15838.576	47.09	1.45	54.0	-6.91	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	40.38	-18.04	68.2	-27.82	Peak	46.00	150	Horizontal	Pass
1**	1163.300	31.93	-18.04	54.0	-22.07	AV	46.00	150	Horizontal	Pass
2	2826.000	44.37	-10.27	68.2	-23.83	Peak	85.00	150	Horizontal	Pass
2**	2826.000	34.62	-10.27	54.0	-19.38	AV	85.00	150	Horizontal	Pass
3	4799.200	52.24	-2.55	68.2	-15.96	Peak	316.00	150	Horizontal	Pass
3**	4799.200	42.93	-2.55	54.0	-11.07	AV	316.00	150	Horizontal	Pass
4	5582.600	111.13	-2.34	--	--	Peak	353.00	150	Horizontal	N/A
4**	5582.600	104.10	-2.34	--	--	AV	353.00	150	Horizontal	N/A
5	11643.700	53.38	-0.21	68.2	-14.82	Peak	310.00	150	Horizontal	Pass
5**	11643.700	44.47	-0.21	54.0	-9.53	AV	310.00	150	Horizontal	Pass
6	15842.250	56.35	1.41	68.2	-11.85	Peak	360.00	150	Horizontal	Pass
6**	15842.250	47.08	1.41	54.0	-6.92	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	45.91	-17.42	68.2	-22.29	Peak	164.00	150	Vertical	Pass
1**	1329.900	32.14	-17.42	54.0	-21.86	AV	164.00	150	Vertical	Pass
2	2820.100	46.52	-10.19	68.2	-21.68	Peak	331.00	150	Vertical	Pass
2**	2820.100	36.87	-10.19	54.0	-17.13	AV	331.00	150	Vertical	Pass
3	4872.200	52.57	-3.32	68.2	-15.63	Peak	285.00	150	Vertical	Pass
3**	4872.200	43.08	-3.32	54.0	-10.92	AV	285.00	150	Vertical	Pass
4	5578.800	103.86	-2.16	--	--	Peak	185.00	150	Vertical	N/A
4**	5578.800	96.47	-2.16	--	--	AV	185.00	150	Vertical	N/A
5	12446.687	53.50	1.84	68.2	-14.70	Peak	273.00	150	Vertical	Pass
5**	12446.687	44.46	1.84	54.0	-9.54	AV	273.00	150	Vertical	Pass
6	15843.826	56.22	1.39	68.2	-11.98	Peak	283.00	150	Vertical	Pass
6**	15843.826	47.40	1.39	54.0	-6.60	AV	283.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	41.33	-17.41	68.2	-26.87	Peak	124.00	150	Horizontal	Pass
1**	1331.400	31.10	-17.41	54.0	-22.90	AV	124.00	150	Horizontal	Pass
2	2830.300	44.85	-10.37	68.2	-23.35	Peak	41.00	150	Horizontal	Pass
2**	2830.300	34.21	-10.37	54.0	-19.79	AV	41.00	150	Horizontal	Pass
3	4830.200	52.17	-3.51	68.2	-16.03	Peak	298.00	150	Horizontal	Pass
3**	4830.200	42.54	-3.51	54.0	-11.46	AV	298.00	150	Horizontal	Pass
4	5695.200	110.46	-2.07	--	--	Peak	348.00	150	Horizontal	N/A
4**	5695.200	102.31	-2.07	--	--	AV	348.00	150	Horizontal	N/A
5	11933.213	53.83	1.64	68.2	-14.37	Peak	95.00	150	Horizontal	Pass
5**	11933.213	44.18	1.64	54.0	-9.82	AV	95.00	150	Horizontal	Pass
6	16099.237	56.56	1.22	68.2	-11.64	Peak	199.00	150	Horizontal	Pass
6**	16099.237	47.68	1.22	54.0	-6.32	AV	199.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1493.500	43.45	-17.55	68.2	-24.75	Peak	193.00	150	Vertical	Pass
1**	1493.500	29.63	-17.55	54.0	-24.37	AV	193.00	150	Vertical	Pass
2	2821.700	47.55	-10.23	68.2	-20.65	Peak	332.00	150	Vertical	Pass
2**	2821.700	36.76	-10.23	54.0	-17.24	AV	332.00	150	Vertical	Pass
3	4141.800	50.04	-4.92	68.2	-18.16	Peak	21.00	150	Vertical	Pass
3**	4141.800	39.74	-4.92	54.0	-14.26	AV	21.00	150	Vertical	Pass
4	5706.200	101.71	-2.29	--	--	Peak	173.00	150	Vertical	N/A
4**	5706.200	93.93	-2.29	--	--	AV	173.00	150	Vertical	N/A
5	12089.612	53.42	0.53	68.2	-14.78	Peak	220.00	150	Vertical	Pass
5**	12089.612	43.49	0.53	54.0	-10.51	AV	220.00	150	Vertical	Pass
6	15848.287	56.39	1.34	68.2	-11.81	Peak	98.00	150	Vertical	Pass
6**	15848.287	47.04	1.34	54.0	-6.96	AV	98.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.700	41.32	-18.09	68.2	-26.88	Peak	46.00	150	Horizontal	Pass
1**	1164.700	32.76	-18.09	54.0	-21.24	AV	46.00	150	Horizontal	Pass
2	2831.100	44.02	-10.36	68.2	-24.18	Peak	112.00	150	Horizontal	Pass
2**	2831.100	35.36	-10.36	54.0	-18.64	AV	112.00	150	Horizontal	Pass
3	4808.200	52.24	-2.97	68.2	-15.96	Peak	10.00	150	Horizontal	Pass
3**	4808.200	44.06	-2.97	54.0	-9.94	AV	10.00	150	Horizontal	Pass
4	5506.000	109.27	-2.34	--	--	Peak	210.00	150	Horizontal	N/A
4**	5506.000	101.34	-2.34	--	--	AV	210.00	150	Horizontal	N/A
5	12181.613	53.37	0.64	68.2	-14.83	Peak	274.00	150	Horizontal	Pass
5**	12181.613	43.40	0.64	54.0	-10.60	AV	274.00	150	Horizontal	Pass
6	15854.850	56.78	1.20	68.2	-11.42	Peak	348.00	150	Horizontal	Pass
6**	15854.850	47.63	1.20	54.0	-6.37	AV	348.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.400	43.59	-17.58	68.2	-24.61	Peak	204.00	150	Vertical	Pass
1**	1495.400	33.89	-17.58	54.0	-20.11	AV	204.00	150	Vertical	Pass
2	2825.900	45.91	-10.27	68.2	-22.29	Peak	331.00	150	Vertical	Pass
2**	2825.900	35.50	-10.27	54.0	-18.50	AV	331.00	150	Vertical	Pass
3	4897.000	52.15	-2.94	68.2	-16.05	Peak	10.00	150	Vertical	Pass
3**	4897.000	43.67	-2.94	54.0	-10.33	AV	10.00	150	Vertical	Pass
4	5515.800	101.97	-2.54	--	--	Peak	171.00	150	Vertical	N/A
4**	5515.800	93.33	-2.54	--	--	AV	171.00	150	Vertical	N/A
5	11635.651	53.06	-0.22	68.2	-15.14	Peak	345.00	150	Vertical	Pass
5**	11635.651	44.03	-0.22	54.0	-9.97	AV	345.00	150	Vertical	Pass
6	15840.412	56.06	1.44	68.2	-12.14	Peak	323.00	150	Vertical	Pass
6**	15840.412	47.33	1.44	54.0	-6.67	AV	323.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	40.14	-17.50	68.2	-28.06	Peak	331.00	150	Horizontal	Pass
1**	1327.600	35.55	-17.50	54.0	-18.45	AV	331.00	150	Horizontal	Pass
2	2812.800	43.81	-10.07	68.2	-24.39	Peak	0.00	150	Horizontal	Pass
2**	2812.800	34.84	-10.07	54.0	-19.16	AV	0.00	150	Horizontal	Pass
3	5055.200	52.48	-2.91	68.2	-15.72	Peak	303.00	150	Horizontal	Pass
3**	5055.200	42.43	-2.91	54.0	-11.57	AV	303.00	150	Horizontal	Pass
4	5578.200	108.16	-2.13	--	--	Peak	315.00	150	Horizontal	N/A
4**	5578.200	100.17	-2.13	--	--	AV	315.00	150	Horizontal	N/A
5	12326.513	53.68	1.42	68.2	-14.52	Peak	290.00	150	Horizontal	Pass
5**	12326.513	45.05	1.42	54.0	-8.95	AV	290.00	150	Horizontal	Pass
6	15501.787	56.17	1.20	68.2	-12.03	Peak	16.00	150	Horizontal	Pass
6**	15501.787	46.70	1.20	54.0	-7.30	AV	16.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.500	43.35	-18.05	68.2	-24.85	Peak	163.00	150	Vertical	Pass
1**	1163.500	31.61	-18.05	54.0	-22.39	AV	163.00	150	Vertical	Pass
2	2800.000	47.98	-10.56	68.2	-20.22	Peak	315.00	150	Vertical	Pass
2**	2800.000	34.79	-10.56	54.0	-19.21	AV	315.00	150	Vertical	Pass
3	4800.400	52.04	-2.56	68.2	-16.16	Peak	236.00	150	Vertical	Pass
3**	4800.400	43.30	-2.56	54.0	-10.70	AV	236.00	150	Vertical	Pass
4	5593.400	101.45	-2.47	--	--	Peak	174.00	150	Vertical	N/A
4**	5593.400	94.24	-2.47	--	--	AV	174.00	150	Vertical	N/A
5	11942.412	54.17	1.62	68.2	-14.03	Peak	3.00	150	Vertical	Pass
5**	11942.412	44.49	1.62	54.0	-9.51	AV	3.00	150	Vertical	Pass
6	16087.950	56.89	1.47	68.2	-11.31	Peak	38.00	150	Vertical	Pass
6**	16087.950	47.01	1.47	54.0	-6.99	AV	38.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.000	41.60	-18.07	68.2	-26.60	Peak	54.00	150	Horizontal	Pass
1**	1164.000	30.55	-18.07	54.0	-23.45	AV	54.00	150	Horizontal	Pass
2	2826.500	44.01	-10.25	68.2	-24.19	Peak	265.00	150	Horizontal	Pass
2**	2826.500	34.66	-10.25	54.0	-19.34	AV	265.00	150	Horizontal	Pass
3	4872.400	52.58	-3.30	68.2	-15.62	Peak	338.00	150	Horizontal	Pass
3**	4872.400	43.32	-3.30	54.0	-10.68	AV	338.00	150	Horizontal	Pass
4	5667.000	107.98	-2.36	--	--	Peak	338.00	150	Horizontal	N/A
4**	5667.000	99.77	-2.36	--	--	AV	338.00	150	Horizontal	N/A
5	12214.100	53.89	1.15	68.2	-14.31	Peak	157.00	150	Horizontal	Pass
5**	12214.100	43.96	1.15	54.0	-10.04	AV	157.00	150	Horizontal	Pass
6	15654.038	56.15	1.19	68.2	-12.05	Peak	168.00	150	Horizontal	Pass
6**	15654.038	46.77	1.19	54.0	-7.23	AV	168.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.500	42.93	-18.05	68.2	-25.27	Peak	175.00	150	Vertical	Pass
1**	1163.500	31.66	-18.05	54.0	-22.34	AV	175.00	150	Vertical	Pass
2	2828.200	47.06	-10.34	68.2	-21.14	Peak	322.00	150	Vertical	Pass
2**	2828.200	35.42	-10.34	54.0	-18.58	AV	322.00	150	Vertical	Pass
3	4968.600	52.61	-3.19	68.2	-15.59	Peak	86.00	150	Vertical	Pass
3**	4968.600	41.85	-3.19	54.0	-12.15	AV	86.00	150	Vertical	Pass
4	5658.600	99.74	-2.41	--	--	Peak	161.00	150	Vertical	N/A
4**	5658.600	92.82	-2.41	--	--	AV	161.00	150	Vertical	N/A
5	12578.938	53.47	1.66	68.2	-14.73	Peak	266.00	150	Vertical	Pass
5**	12578.938	44.33	1.66	54.0	-9.67	AV	266.00	150	Vertical	Pass
6	15824.400	56.11	1.67	68.2	-12.09	Peak	360.00	150	Vertical	Pass
6**	15824.400	46.57	1.67	54.0	-7.43	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	43.51	-18.11	68.2	-24.69	Peak	178.00	150	Horizontal	Pass
1**	1165.200	29.56	-18.11	54.0	-24.44	AV	178.00	150	Horizontal	Pass
2	2829.800	46.02	-10.37	68.2	-22.18	Peak	345.00	150	Horizontal	Pass
2**	2829.800	35.87	-10.37	54.0	-18.13	AV	345.00	150	Horizontal	Pass
3	5013.000	52.34	-3.15	68.2	-15.86	Peak	48.00	150	Horizontal	Pass
3**	5013.000	42.83	-3.15	54.0	-11.17	AV	48.00	150	Horizontal	Pass
4	5504.400	104.12	-2.27	--	--	Peak	162.00	150	Horizontal	N/A
4**	5504.400	96.09	-2.27	--	--	AV	162.00	150	Horizontal	N/A
5	12434.326	53.48	1.68	68.2	-14.72	Peak	51.00	150	Horizontal	Pass
5**	12434.326	43.97	1.68	54.0	-10.03	AV	51.00	150	Horizontal	Pass
6	15845.401	55.89	1.37	68.2	-12.31	Peak	342.00	150	Horizontal	Pass
6**	15845.401	47.16	1.37	54.0	-6.84	AV	342.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.200	42.80	-18.02	68.2	-25.40	Peak	163.00	150	Vertical	Pass
1**	1162.200	33.73	-18.02	54.0	-20.27	AV	163.00	150	Vertical	Pass
2	2796.500	45.43	-10.62	68.2	-22.77	Peak	331.00	150	Vertical	Pass
2**	2796.500	34.30	-10.62	54.0	-19.70	AV	331.00	150	Vertical	Pass
3	4799.800	52.31	-2.55	68.2	-15.89	Peak	360.00	150	Vertical	Pass
3**	4799.800	43.54	-2.55	54.0	-10.46	AV	360.00	150	Vertical	Pass
4	5498.200	104.21	-2.04	--	--	Peak	173.00	150	Vertical	N/A
4**	5498.200	96.95	-2.04	--	--	AV	173.00	150	Vertical	N/A
5	12208.638	53.20	0.96	68.2	-15.00	Peak	201.00	150	Vertical	Pass
5**	12208.638	43.55	0.96	54.0	-10.45	AV	201.00	150	Vertical	Pass
6	15826.500	56.82	1.60	68.2	-11.38	Peak	37.00	150	Vertical	Pass
6**	15826.500	46.09	1.60	54.0	-7.91	AV	37.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	42.68	-17.46	68.2	-25.52	Peak	118.00	150	Horizontal	Pass
1**	1328.700	33.16	-17.46	54.0	-20.84	AV	118.00	150	Horizontal	Pass
2	2822.100	47.91	-10.24	68.2	-20.29	Peak	336.00	150	Horizontal	Pass
2**	2822.100	34.59	-10.24	54.0	-19.41	AV	336.00	150	Horizontal	Pass
3	5097.600	52.50	-2.57	68.2	-15.70	Peak	274.00	150	Horizontal	Pass
3**	5097.600	43.09	-2.57	54.0	-10.91	AV	274.00	150	Horizontal	Pass
4	5583.000	103.53	-2.35	--	--	Peak	161.00	150	Horizontal	N/A
4**	5583.000	95.81	-2.35	--	--	AV	161.00	150	Horizontal	N/A
5	12265.275	53.43	1.30	68.2	-14.77	Peak	360.00	150	Horizontal	Pass
5**	12265.275	43.80	1.30	54.0	-10.20	AV	360.00	150	Horizontal	Pass
6	15824.663	56.08	1.66	68.2	-12.12	Peak	137.00	150	Horizontal	Pass
6**	15824.663	47.59	1.66	54.0	-6.41	AV	137.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.500	43.53	-17.58	68.2	-24.67	Peak	204.00	150	Vertical	Pass
1**	1494.500	32.82	-17.58	54.0	-21.18	AV	204.00	150	Vertical	Pass
2	2829.400	46.03	-10.36	68.2	-22.17	Peak	31.00	150	Vertical	Pass
2**	2829.400	34.86	-10.36	54.0	-19.14	AV	31.00	150	Vertical	Pass
3	4917.400	52.33	-2.23	68.2	-15.87	Peak	48.00	150	Vertical	Pass
3**	4917.400	42.85	-2.23	54.0	-11.15	AV	48.00	150	Vertical	Pass
4	5583.400	103.79	-2.37	--	--	Peak	161.00	150	Vertical	N/A
4**	5583.400	96.15	-2.37	--	--	AV	161.00	150	Vertical	N/A
5	11315.662	53.34	0.47	68.2	-14.86	Peak	159.00	150	Vertical	Pass
5**	11315.662	43.48	0.47	54.0	-10.52	AV	159.00	150	Vertical	Pass
6	15820.200	56.05	1.87	68.2	-12.15	Peak	282.00	150	Vertical	Pass
6**	15820.200	46.91	1.87	54.0	-7.09	AV	282.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.900	42.74	-17.58	68.2	-25.46	Peak	126.00	150	Horizontal	Pass
1**	1495.900	29.07	-17.58	54.0	-24.93	AV	126.00	150	Horizontal	Pass
2	2849.400	43.81	-10.28	68.2	-24.39	Peak	306.00	150	Horizontal	Pass
2**	2849.400	34.26	-10.28	54.0	-19.74	AV	306.00	150	Horizontal	Pass
3	5028.400	52.17	-3.16	68.2	-16.03	Peak	108.00	150	Horizontal	Pass
3**	5028.400	42.64	-3.16	54.0	-11.36	AV	108.00	150	Horizontal	Pass
4	5696.000	109.69	-2.08	--	--	Peak	338.00	150	Horizontal	N/A
4**	5696.000	102.30	-2.08	--	--	AV	338.00	150	Horizontal	N/A
5	12305.237	53.75	1.39	68.2	-14.45	Peak	0.00	150	Horizontal	Pass
5**	12305.237	44.11	1.39	54.0	-9.89	AV	0.00	150	Horizontal	Pass
6	16050.675	56.45	0.74	68.2	-11.75	Peak	343.00	150	Horizontal	Pass
6**	16050.675	46.39	0.74	54.0	-7.61	AV	343.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.700	42.98	-18.13	68.2	-25.22	Peak	171.00	150	Vertical	Pass
1**	1165.700	28.41	-18.13	54.0	-25.59	AV	171.00	150	Vertical	Pass
2	2830.200	47.04	-10.37	68.2	-21.16	Peak	341.00	150	Vertical	Pass
2**	2830.200	34.42	-10.37	54.0	-19.58	AV	341.00	150	Vertical	Pass
3	4917.400	51.86	-2.23	68.2	-16.34	Peak	224.00	150	Vertical	Pass
3**	4917.400	43.38	-2.23	54.0	-10.62	AV	224.00	150	Vertical	Pass
4	5702.400	101.37	-2.16	--	--	Peak	161.00	150	Vertical	N/A
4**	5702.400	94.05	-2.16	--	--	AV	161.00	150	Vertical	N/A
5	11629.325	53.52	-0.19	68.2	-14.68	Peak	360.00	150	Vertical	Pass
5**	11629.325	43.26	-0.19	54.0	-10.74	AV	360.00	150	Vertical	Pass
6	15842.250	56.44	1.41	68.2	-11.76	Peak	303.00	150	Vertical	Pass
6**	15842.250	47.67	1.41	54.0	-6.33	AV	303.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	41.55	-17.46	68.2	-26.65	Peak	85.00	150	Horizontal	Pass
1**	1328.700	32.18	-17.46	54.0	-21.82	AV	85.00	150	Horizontal	Pass
2	2859.300	45.02	-10.22	68.2	-23.18	Peak	53.00	150	Horizontal	Pass
2**	2859.300	34.85	-10.22	54.0	-19.15	AV	53.00	150	Horizontal	Pass
3	4896.200	53.02	-2.94	68.2	-15.18	Peak	172.00	150	Horizontal	Pass
3**	4896.200	42.90	-2.94	54.0	-11.10	AV	172.00	150	Horizontal	Pass
4	5512.200	108.69	-2.57	--	--	Peak	198.00	150	Horizontal	N/A
4**	5512.200	101.17	-2.57	--	--	AV	198.00	150	Horizontal	N/A
5	11945.000	53.43	1.54	68.2	-14.77	Peak	353.00	150	Horizontal	Pass
5**	11945.000	44.89	1.54	54.0	-9.11	AV	353.00	150	Horizontal	Pass
6	16094.775	56.68	1.33	68.2	-11.52	Peak	360.00	150	Horizontal	Pass
6**	16094.775	47.30	1.33	54.0	-6.70	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	43.55	-18.11	68.2	-24.65	Peak	172.00	150	Vertical	Pass
1**	1165.300	30.08	-18.11	54.0	-23.92	AV	172.00	150	Vertical	Pass
2	2827.000	46.18	-10.28	68.2	-22.02	Peak	332.00	150	Vertical	Pass
2**	2827.000	35.11	-10.28	54.0	-18.89	AV	332.00	150	Vertical	Pass
3	4910.000	51.97	-2.44	68.2	-16.23	Peak	86.00	150	Vertical	Pass
3**	4910.000	43.12	-2.44	54.0	-10.88	AV	86.00	150	Vertical	Pass
4	5515.800	101.40	-2.54	--	--	Peak	162.00	150	Vertical	N/A
4**	5515.800	93.29	-2.54	--	--	AV	162.00	150	Vertical	N/A
5	12216.974	53.21	1.20	68.2	-14.99	Peak	0.00	150	Vertical	Pass
5**	12216.974	44.78	1.20	54.0	-9.22	AV	0.00	150	Vertical	Pass
6	15620.175	57.15	1.63	68.2	-11.05	Peak	0.00	150	Vertical	Pass
6**	15620.175	47.71	1.63	54.0	-6.29	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	41.44	-18.06	68.2	-26.76	Peak	54.00	150	Horizontal	Pass
1**	1163.900	28.25	-18.06	54.0	-25.75	AV	54.00	150	Horizontal	Pass
2	2755.600	44.23	-10.73	68.2	-23.97	Peak	0.00	150	Horizontal	Pass
2**	2755.600	34.29	-10.73	54.0	-19.71	AV	0.00	150	Horizontal	Pass
3	4772.000	52.62	-3.01	68.2	-15.58	Peak	288.00	150	Horizontal	Pass
3**	4772.000	43.31	-3.01	54.0	-10.69	AV	288.00	150	Horizontal	Pass
4	5595.600	107.82	-2.45	--	--	Peak	200.00	150	Horizontal	N/A
4**	5595.600	99.55	-2.45	--	--	AV	200.00	150	Horizontal	N/A
5	12258.375	53.89	1.04	68.2	-14.31	Peak	180.00	150	Horizontal	Pass
5**	12258.375	43.93	1.04	54.0	-10.07	AV	180.00	150	Horizontal	Pass
6	16006.050	56.80	0.35	68.2	-11.40	Peak	179.00	150	Horizontal	Pass
6**	16006.050	46.19	0.35	54.0	-7.81	AV	179.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.300	42.20	-17.58	68.2	-26.00	Peak	199.00	150	Vertical	Pass
1**	1494.300	31.86	-17.58	54.0	-22.14	AV	199.00	150	Vertical	Pass
2	2823.400	46.44	-10.29	68.2	-21.76	Peak	338.00	150	Vertical	Pass
2**	2823.400	35.82	-10.29	54.0	-18.18	AV	338.00	150	Vertical	Pass
3	4901.400	52.07	-2.76	68.2	-16.13	Peak	0.00	150	Vertical	Pass
3**	4901.400	42.78	-2.76	54.0	-11.22	AV	0.00	150	Vertical	Pass
4	5587.800	100.83	-2.30	--	--	Peak	158.00	150	Vertical	N/A
4**	5587.800	93.06	-2.30	--	--	AV	158.00	150	Vertical	N/A
5	12089.326	53.47	0.53	68.2	-14.73	Peak	345.00	150	Vertical	Pass
5**	12089.326	43.63	0.53	54.0	-10.37	AV	345.00	150	Vertical	Pass
6	16098.975	56.39	1.23	68.2	-11.81	Peak	12.00	150	Vertical	Pass
6**	16098.975	46.91	1.23	54.0	-7.09	AV	12.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1493.600	42.04	-17.55	68.2	-26.16	Peak	125.00	150	Horizontal	Pass
1**	1493.600	29.84	-17.55	54.0	-24.16	AV	125.00	150	Horizontal	Pass
2	2774.100	44.56	-10.48	68.2	-23.64	Peak	252.00	150	Horizontal	Pass
2**	2774.100	33.99	-10.48	54.0	-20.01	AV	252.00	150	Horizontal	Pass
3	4858.600	52.32	-3.28	68.2	-15.88	Peak	247.00	150	Horizontal	Pass
3**	4858.600	41.98	-3.28	54.0	-12.02	AV	247.00	150	Horizontal	Pass
4	5658.600	107.64	-2.41	--	--	Peak	339.00	150	Horizontal	N/A
4**	5658.600	98.73	-2.41	--	--	AV	339.00	150	Horizontal	N/A
5	11536.750	53.44	-0.57	68.2	-14.76	Peak	37.00	150	Horizontal	Pass
5**	11536.750	43.29	-0.57	54.0	-10.71	AV	37.00	150	Horizontal	Pass
6	15840.412	57.29	1.44	68.2	-10.91	Peak	144.00	150	Horizontal	Pass
6**	15840.412	48.54	1.44	54.0	-5.46	AV	144.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.800	44.21	-17.42	68.2	-23.99	Peak	174.00	150	Vertical	Pass
1**	1329.800	32.85	-17.42	54.0	-21.15	AV	174.00	150	Vertical	Pass
2	2793.200	49.06	-10.66	68.2	-19.14	Peak	150.00	150	Vertical	Pass
2**	2793.200	37.05	-10.66	54.0	-16.95	AV	150.00	150	Vertical	Pass
3	5097.800	52.50	-2.58	68.2	-15.70	Peak	287.00	150	Vertical	Pass
3**	5097.800	43.12	-2.58	54.0	-10.88	AV	287.00	150	Vertical	Pass
4	5673.400	100.30	-2.32	--	--	Peak	157.00	150	Vertical	N/A
4**	5673.400	92.05	-2.32	--	--	AV	157.00	150	Vertical	N/A
5	12232.787	53.62	1.22	68.2	-14.58	Peak	144.00	150	Vertical	Pass
5**	12232.787	43.96	1.22	54.0	-10.04	AV	144.00	150	Vertical	Pass
6	15845.662	56.19	1.36	68.2	-12.01	Peak	107.00	150	Vertical	Pass
6**	15845.662	47.29	1.36	54.0	-6.71	AV	107.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.600	40.99	-18.13	68.2	-27.21	Peak	56.00	150	Horizontal	Pass
1**	1165.600	31.94	-18.13	54.0	-22.06	AV	56.00	150	Horizontal	Pass
2	2817.400	43.82	-10.21	68.2	-24.38	Peak	65.00	150	Horizontal	Pass
2**	2817.400	34.82	-10.21	54.0	-19.18	AV	65.00	150	Horizontal	Pass
3	4908.400	52.60	-2.45	68.2	-15.60	Peak	312.00	150	Horizontal	Pass
3**	4908.400	43.62	-2.45	54.0	-10.38	AV	312.00	150	Horizontal	Pass
4	5542.200	105.97	-1.95	--	--	Peak	299.00	150	Horizontal	N/A
4**	5542.200	97.66	-1.95	--	--	AV	299.00	150	Horizontal	N/A
5	11680.500	53.26	0.16	68.2	-14.94	Peak	161.00	150	Horizontal	Pass
5**	11680.500	44.36	0.16	54.0	-9.64	AV	161.00	150	Horizontal	Pass
6	15586.050	55.89	1.25	68.2	-12.31	Peak	120.00	150	Horizontal	Pass
6**	15586.050	46.47	1.25	54.0	-7.53	AV	120.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	42.89	-18.11	68.2	-25.31	Peak	170.00	150	Vertical	Pass
1**	1165.200	30.38	-18.11	54.0	-23.62	AV	170.00	150	Vertical	Pass
2	2792.100	45.84	-10.71	68.2	-22.36	Peak	212.00	150	Vertical	Pass
2**	2792.100	35.33	-10.71	54.0	-18.67	AV	212.00	150	Vertical	Pass
3	4808.600	52.21	-2.95	68.2	-15.99	Peak	235.00	150	Vertical	Pass
3**	4808.600	43.30	-2.95	54.0	-10.70	AV	235.00	150	Vertical	Pass
4	5535.200	98.98	-2.22	--	--	Peak	159.00	150	Vertical	N/A
4**	5535.200	91.16	-2.22	--	--	AV	159.00	150	Vertical	N/A
5	11939.826	53.83	1.69	68.2	-14.37	Peak	359.00	150	Vertical	Pass
5**	11939.826	43.72	1.69	54.0	-10.28	AV	359.00	150	Vertical	Pass
6	15515.963	56.09	1.40	68.2	-12.11	Peak	318.00	150	Vertical	Pass
6**	15515.963	46.68	1.40	54.0	-7.32	AV	318.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	40.47	-17.45	68.2	-27.73	Peak	84.00	150	Horizontal	Pass
1**	1329.000	30.52	-17.45	54.0	-23.48	AV	84.00	150	Horizontal	Pass
2	2808.200	43.70	-10.29	68.2	-24.50	Peak	145.00	150	Horizontal	Pass
2**	2808.200	34.85	-10.29	54.0	-19.15	AV	145.00	150	Horizontal	Pass
3	5088.800	52.65	-2.49	68.2	-15.55	Peak	351.00	150	Horizontal	Pass
3**	5088.800	43.07	-2.49	54.0	-10.93	AV	351.00	150	Horizontal	Pass
4	5604.200	105.10	-2.62	--	--	Peak	300.00	150	Horizontal	N/A
4**	5604.200	96.23	-2.62	--	--	AV	300.00	150	Horizontal	N/A
5	12232.500	53.82	1.23	68.2	-14.38	Peak	360.00	150	Horizontal	Pass
5**	12232.500	44.66	1.23	54.0	-9.34	AV	360.00	150	Horizontal	Pass
6	15848.813	56.54	1.34	68.2	-11.66	Peak	0.00	150	Horizontal	Pass
6**	15848.813	47.97	1.34	54.0	-6.03	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.300	41.73	-17.58	68.2	-26.47	Peak	205.00	150	Vertical	Pass
1**	1494.300	32.44	-17.58	54.0	-21.56	AV	205.00	150	Vertical	Pass
2	2833.100	45.19	-10.34	68.2	-23.01	Peak	347.00	150	Vertical	Pass
2**	2833.100	34.81	-10.34	54.0	-19.19	AV	347.00	150	Vertical	Pass
3	5106.800	52.41	-2.44	68.2	-15.79	Peak	244.00	150	Vertical	Pass
3**	5106.800	43.36	-2.44	54.0	-10.64	AV	244.00	150	Vertical	Pass
4	5599.800	98.12	-2.63	--	--	Peak	167.00	150	Vertical	N/A
4**	5599.800	89.87	-2.63	--	--	AV	167.00	150	Vertical	N/A
5	11976.625	53.52	0.83	68.2	-14.68	Peak	360.00	150	Vertical	Pass
5**	11976.625	43.54	0.83	54.0	-10.46	AV	360.00	150	Vertical	Pass
6	16089.000	56.26	1.45	68.2	-11.94	Peak	74.00	150	Vertical	Pass
6**	16089.000	47.74	1.45	54.0	-6.26	AV	74.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.300	40.08	-17.45	68.2	-28.12	Peak	25.00	150	Horizontal	Pass
1**	1333.300	30.27	-17.45	54.0	-23.73	AV	25.00	150	Horizontal	Pass
2	2785.300	43.89	-10.50	68.2	-24.31	Peak	165.00	150	Horizontal	Pass
2**	2785.300	35.17	-10.50	54.0	-18.83	AV	165.00	150	Horizontal	Pass
3	5012.000	52.42	-3.15	68.2	-15.78	Peak	251.00	150	Horizontal	Pass
3**	5012.000	43.02	-3.15	54.0	-10.98	AV	251.00	150	Horizontal	Pass
4	5555.000	102.71	-2.46	--	--	Peak	200.00	150	Horizontal	N/A
4**	5555.000	94.17	-2.46	--	--	AV	200.00	150	Horizontal	N/A
5	12335.713	53.39	1.34	68.2	-14.81	Peak	281.00	150	Horizontal	Pass
5**	12335.713	44.08	1.34	54.0	-9.92	AV	281.00	150	Horizontal	Pass
6	16099.763	56.51	1.21	68.2	-11.69	Peak	343.00	150	Horizontal	Pass
6**	16099.763	47.30	1.21	54.0	-6.70	AV	343.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	43.52	-17.41	68.2	-24.68	Peak	106.00	150	Vertical	Pass
1**	1331.100	31.81	-17.41	54.0	-22.19	AV	106.00	150	Vertical	Pass
2	2828.800	46.29	-10.36	68.2	-21.91	Peak	334.00	150	Vertical	Pass
2**	2828.800	34.56	-10.36	54.0	-19.44	AV	334.00	150	Vertical	Pass
3	4910.600	52.66	-2.46	68.2	-15.54	Peak	350.00	150	Vertical	Pass
3**	4910.600	42.63	-2.46	54.0	-11.37	AV	350.00	150	Vertical	Pass
4	5582.200	94.81	-2.32	--	--	Peak	160.00	150	Vertical	N/A
4**	5582.200	86.59	-2.32	--	--	AV	160.00	150	Vertical	N/A
5	12336.000	53.95	1.33	68.2	-14.25	Peak	253.00	150	Vertical	Pass
5**	12336.000	44.61	1.33	54.0	-9.39	AV	253.00	150	Vertical	Pass
6	16075.088	56.05	1.54	68.2	-12.15	Peak	25.00	150	Vertical	Pass
6**	16075.088	47.48	1.54	54.0	-6.52	AV	25.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.600	40.70	-17.40	68.2	-27.50	Peak	141.00	150	Horizontal	Pass
1**	1330.600	30.65	-17.40	54.0	-23.35	AV	141.00	150	Horizontal	Pass
2	2845.300	44.24	-10.37	68.2	-23.96	Peak	141.00	150	Horizontal	Pass
2**	2845.300	34.91	-10.37	54.0	-19.09	AV	141.00	150	Horizontal	Pass
3	4916.200	53.15	-2.31	68.2	-15.05	Peak	132.00	150	Horizontal	Pass
3**	4916.200	42.86	-2.31	54.0	-11.14	AV	132.00	150	Horizontal	Pass
4	5492.200	113.43	-2.29	--	--	Peak	198.00	150	Horizontal	N/A
4**	5492.200	101.67	-2.29	--	--	AV	198.00	150	Horizontal	N/A
5	12323.637	53.53	1.42	68.2	-14.67	Peak	185.00	150	Horizontal	Pass
5**	12323.637	43.98	1.42	54.0	-10.02	AV	185.00	150	Horizontal	Pass
6	16035.974	56.75	0.76	68.2	-11.45	Peak	194.00	150	Horizontal	Pass
6**	16035.974	47.07	0.76	54.0	-6.93	AV	194.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.500	42.77	-17.58	68.2	-25.43	Peak	201.00	150	Vertical	Pass
1**	1494.500	30.41	-17.58	54.0	-23.59	AV	201.00	150	Vertical	Pass
2	2825.600	45.97	-10.28	68.2	-22.23	Peak	347.00	150	Vertical	Pass
2**	2825.600	35.76	-10.28	54.0	-18.24	AV	347.00	150	Vertical	Pass
3	5005.800	51.75	-3.03	68.2	-16.45	Peak	337.00	150	Vertical	Pass
3**	5005.800	42.45	-3.03	54.0	-11.55	AV	337.00	150	Vertical	Pass
4	5501.200	104.61	-2.18	--	--	Peak	156.00	150	Vertical	N/A
4**	5501.200	95.99	-2.18	--	--	AV	156.00	150	Vertical	N/A
5	11949.887	53.21	1.40	68.2	-14.99	Peak	271.00	150	Vertical	Pass
5**	11949.887	45.20	1.40	54.0	-8.80	AV	271.00	150	Vertical	Pass
6	15832.800	56.16	1.47	68.2	-12.04	Peak	40.00	150	Vertical	Pass
6**	15832.800	47.66	1.47	54.0	-6.34	AV	40.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.400	40.80	-17.45	68.2	-27.40	Peak	270.00	150	Horizontal	Pass
1**	1333.400	33.02	-17.45	54.0	-20.98	AV	270.00	150	Horizontal	Pass
2	2836.200	44.73	-10.39	68.2	-23.47	Peak	331.00	150	Horizontal	Pass
2**	2836.200	35.46	-10.39	54.0	-18.54	AV	331.00	150	Horizontal	Pass
3	4994.400	52.81	-2.95	68.2	-15.39	Peak	224.00	150	Horizontal	Pass
3**	4994.400	42.91	-2.95	54.0	-11.09	AV	224.00	150	Horizontal	Pass
4	5582.800	112.71	-2.34	--	--	Peak	301.00	150	Horizontal	N/A
4**	5582.800	102.89	-2.34	--	--	AV	301.00	150	Horizontal	N/A
5	11756.687	53.96	1.11	68.2	-14.24	Peak	88.00	150	Horizontal	Pass
5**	11756.687	43.09	1.11	54.0	-10.91	AV	88.00	150	Horizontal	Pass
6	15629.887	56.50	1.70	68.2	-11.70	Peak	0.00	150	Horizontal	Pass
6**	15629.887	46.88	1.70	54.0	-7.12	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	44.32	-17.41	68.2	-23.88	Peak	178.00	150	Vertical	Pass
1**	1331.100	31.81	-17.41	54.0	-22.19	AV	178.00	150	Vertical	Pass
2	2797.800	46.12	-10.60	68.2	-22.08	Peak	158.00	150	Vertical	Pass
2**	2797.800	35.15	-10.60	54.0	-18.85	AV	158.00	150	Vertical	Pass
3	4896.000	52.79	-2.96	68.2	-15.41	Peak	69.00	150	Vertical	Pass
3**	4896.000	42.52	-2.96	54.0	-11.48	AV	69.00	150	Vertical	Pass
4	5575.800	103.89	-2.24	--	--	Peak	157.00	150	Vertical	N/A
4**	5575.800	95.15	-2.24	--	--	AV	157.00	150	Vertical	N/A
5	12246.587	53.45	0.99	68.2	-14.75	Peak	201.00	150	Vertical	Pass
5**	12246.587	43.59	0.99	54.0	-10.41	AV	201.00	150	Vertical	Pass
6	16096.349	56.04	1.29	68.2	-12.16	Peak	49.00	150	Vertical	Pass
6**	16096.349	47.31	1.29	54.0	-6.69	AV	49.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.500	40.95	-17.43	68.2	-27.25	Peak	269.00	150	Horizontal	Pass
1**	1332.500	34.00	-17.43	54.0	-20.00	AV	269.00	150	Horizontal	Pass
2	2775.100	44.67	-10.48	68.2	-23.53	Peak	164.00	150	Horizontal	Pass
2**	2775.100	34.51	-10.48	54.0	-19.49	AV	164.00	150	Horizontal	Pass
3	4802.400	52.47	-2.62	68.2	-15.73	Peak	312.00	150	Horizontal	Pass
3**	4802.400	43.01	-2.62	54.0	-10.99	AV	312.00	150	Horizontal	Pass
4	5701.200	110.74	-2.10	--	--	Peak	325.00	150	Horizontal	N/A
4**	5701.200	100.81	-2.10	--	--	AV	325.00	150	Horizontal	N/A
5	11378.338	53.29	-0.29	68.2	-14.91	Peak	310.00	150	Horizontal	Pass
5**	11378.338	42.87	-0.29	54.0	-11.13	AV	310.00	150	Horizontal	Pass
6	15860.625	56.15	0.91	68.2	-12.05	Peak	270.00	150	Horizontal	Pass
6**	15860.625	47.10	0.91	54.0	-6.90	AV	270.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.500	42.42	-18.17	68.2	-25.78	Peak	18.00	150	Vertical	Pass
1**	1166.500	28.84	-18.17	54.0	-25.16	AV	18.00	150	Vertical	Pass
2	2797.300	46.93	-10.61	68.2	-21.27	Peak	186.00	150	Vertical	Pass
2**	2797.300	33.95	-10.61	54.0	-20.05	AV	186.00	150	Vertical	Pass
3	4803.000	52.97	-2.66	68.2	-15.23	Peak	95.00	150	Vertical	Pass
3**	4803.000	43.78	-2.66	54.0	-10.22	AV	95.00	150	Vertical	Pass
4	5695.000	102.90	-2.06	--	--	Peak	159.00	150	Vertical	N/A
4**	5695.000	93.24	-2.06	--	--	AV	159.00	150	Vertical	N/A
5	11973.175	53.29	0.81	68.2	-14.91	Peak	274.00	150	Vertical	Pass
5**	11973.175	43.53	0.81	54.0	-10.47	AV	274.00	150	Vertical	Pass
6	15481.050	56.23	0.93	68.2	-11.97	Peak	360.00	150	Vertical	Pass
6**	15481.050	45.56	0.93	54.0	-8.44	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	40.57	-17.41	68.2	-27.63	Peak	128.00	150	Horizontal	Pass
1**	1330.100	32.90	-17.41	54.0	-21.10	AV	128.00	150	Horizontal	Pass
2	2786.800	43.80	-10.49	68.2	-24.40	Peak	281.00	150	Horizontal	Pass
2**	2786.800	34.78	-10.49	54.0	-19.22	AV	281.00	150	Horizontal	Pass
3	4907.800	51.95	-2.50	68.2	-16.25	Peak	133.00	150	Horizontal	Pass
3**	4907.800	43.04	-2.50	54.0	-10.96	AV	133.00	150	Horizontal	Pass
4	5518.800	109.50	-2.49	--	--	Peak	299.00	150	Horizontal	N/A
4**	5518.800	99.19	-2.49	--	--	AV	299.00	150	Horizontal	N/A
5	12009.687	53.47	1.19	68.2	-14.73	Peak	257.00	150	Horizontal	Pass
5**	12009.687	43.99	1.19	54.0	-10.01	AV	257.00	150	Horizontal	Pass
6	15538.275	56.13	0.69	68.2	-12.07	Peak	132.00	150	Horizontal	Pass
6**	15538.275	46.12	0.69	54.0	-7.88	AV	132.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.300	43.71	-17.58	68.2	-24.49	Peak	203.00	150	Vertical	Pass
1**	1495.300	29.73	-17.58	54.0	-24.27	AV	203.00	150	Vertical	Pass
2	2823.200	46.65	-10.28	68.2	-21.55	Peak	343.00	150	Vertical	Pass
2**	2823.200	38.18	-10.28	54.0	-15.82	AV	343.00	150	Vertical	Pass
3	5091.600	52.39	-2.52	68.2	-15.81	Peak	223.00	150	Vertical	Pass
3**	5091.600	42.93	-2.52	54.0	-11.07	AV	223.00	150	Vertical	Pass
4	5509.400	102.38	-2.56	--	--	Peak	160.00	150	Vertical	N/A
4**	5509.400	92.14	-2.56	--	--	AV	160.00	150	Vertical	N/A
5	12221.287	53.45	1.25	68.2	-14.75	Peak	144.00	150	Vertical	Pass
5**	12221.287	43.62	1.25	54.0	-10.38	AV	144.00	150	Vertical	Pass
6	16099.763	56.31	1.21	68.2	-11.89	Peak	16.00	150	Vertical	Pass
6**	16099.763	47.22	1.21	54.0	-6.78	AV	16.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.700	40.65	-17.49	68.2	-27.55	Peak	265.00	150	Horizontal	Pass
1**	1327.700	31.47	-17.49	54.0	-22.53	AV	265.00	150	Horizontal	Pass
2	2754.300	44.36	-10.76	68.2	-23.84	Peak	164.00	150	Horizontal	Pass
2**	2754.300	35.56	-10.76	54.0	-18.44	AV	164.00	150	Horizontal	Pass
3	4799.800	51.87	-2.55	68.2	-16.33	Peak	274.00	150	Horizontal	Pass
3**	4799.800	44.18	-2.55	54.0	-9.82	AV	274.00	150	Horizontal	Pass
4	5591.000	109.05	-2.35	--	--	Peak	299.00	150	Horizontal	N/A
4**	5591.000	99.36	-2.35	--	--	AV	299.00	150	Horizontal	N/A
5	11687.400	53.71	0.16	68.2	-14.49	Peak	277.00	150	Horizontal	Pass
5**	11687.400	43.20	0.16	54.0	-10.80	AV	277.00	150	Horizontal	Pass
6	15837.000	56.75	1.45	68.2	-11.45	Peak	155.00	150	Horizontal	Pass
6**	15837.000	48.43	1.45	54.0	-5.57	AV	155.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.100	42.49	-17.55	68.2	-25.71	Peak	203.00	150	Vertical	Pass
1**	1499.100	31.56	-17.55	54.0	-22.44	AV	203.00	150	Vertical	Pass
2	2828.600	47.16	-10.36	68.2	-21.04	Peak	350.00	150	Vertical	Pass
2**	2828.600	34.65	-10.36	54.0	-19.35	AV	350.00	150	Vertical	Pass
3	4902.800	52.97	-2.67	68.2	-15.23	Peak	116.00	150	Vertical	Pass
3**	4902.800	42.45	-2.67	54.0	-11.55	AV	116.00	150	Vertical	Pass
4	5578.600	101.82	-2.15	--	--	Peak	167.00	150	Vertical	N/A
4**	5578.600	92.73	-2.15	--	--	AV	167.00	150	Vertical	N/A
5	11980.075	53.91	0.86	68.2	-14.29	Peak	52.00	150	Vertical	Pass
5**	11980.075	43.92	0.86	54.0	-10.08	AV	52.00	150	Vertical	Pass
6	15918.113	56.05	0.08	68.2	-12.15	Peak	323.00	150	Vertical	Pass
6**	15918.113	45.18	0.08	54.0	-8.82	AV	323.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.400	40.60	-18.16	68.2	-27.60	Peak	68.00	150	Horizontal	Pass
1**	1166.400	29.20	-18.16	54.0	-24.80	AV	68.00	150	Horizontal	Pass
2	2786.700	44.79	-10.48	68.2	-23.41	Peak	280.00	150	Horizontal	Pass
2**	2786.700	35.29	-10.48	54.0	-18.71	AV	280.00	150	Horizontal	Pass
3	4916.000	52.28	-2.32	68.2	-15.92	Peak	122.00	150	Horizontal	Pass
3**	4916.000	42.61	-2.32	54.0	-11.39	AV	122.00	150	Horizontal	Pass
4	5663.200	108.09	-2.29	--	--	Peak	339.00	150	Horizontal	N/A
4**	5663.200	99.52	-2.29	--	--	AV	339.00	150	Horizontal	N/A
5	11148.338	52.80	-0.92	68.2	-15.40	Peak	313.00	150	Horizontal	Pass
5**	11148.338	43.08	-0.92	54.0	-10.92	AV	313.00	150	Horizontal	Pass
6	16134.938	56.65	1.07	68.2	-11.55	Peak	53.00	150	Horizontal	Pass
6**	16134.938	46.96	1.07	54.0	-7.04	AV	53.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.800	42.98	-18.03	68.2	-25.22	Peak	171.00	150	Vertical	Pass
1**	1162.800	35.01	-18.03	54.0	-18.99	AV	171.00	150	Vertical	Pass
2	2788.700	48.29	-10.57	68.2	-19.91	Peak	334.00	150	Vertical	Pass
2**	2788.700	35.22	-10.57	54.0	-18.78	AV	334.00	150	Vertical	Pass
3	4912.800	52.75	-2.25	68.2	-15.45	Peak	20.00	150	Vertical	Pass
3**	4912.800	43.70	-2.25	54.0	-10.30	AV	20.00	150	Vertical	Pass
4	5656.200	101.02	-2.30	--	--	Peak	160.00	150	Vertical	N/A
4**	5656.200	91.79	-2.30	--	--	AV	160.00	150	Vertical	N/A
5	12581.526	54.25	1.63	68.2	-13.95	Peak	71.00	150	Vertical	Pass
5**	12581.526	43.54	1.63	54.0	-10.46	AV	71.00	150	Vertical	Pass
6	15862.725	56.44	0.87	68.2	-11.76	Peak	294.00	150	Vertical	Pass
6**	15862.725	47.03	0.87	54.0	-6.97	AV	294.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	41.17	-17.41	68.2	-27.03	Peak	268.00	150	Horizontal	Pass
1**	1331.400	32.00	-17.41	54.0	-22.00	AV	268.00	150	Horizontal	Pass
2	2771.400	44.13	-10.49	68.2	-24.07	Peak	22.00	150	Horizontal	Pass
2**	2771.400	34.12	-10.49	54.0	-19.88	AV	22.00	150	Horizontal	Pass
3	4908.800	51.98	-2.42	68.2	-16.22	Peak	287.00	150	Horizontal	Pass
3**	4908.800	43.00	-2.42	54.0	-11.00	AV	287.00	150	Horizontal	Pass
4	5533.000	106.27	-2.29	--	--	Peak	338.00	150	Horizontal	N/A
4**	5533.000	96.40	-2.29	--	--	AV	338.00	150	Horizontal	N/A
5	11936.088	53.17	1.69	68.2	-15.03	Peak	164.00	150	Horizontal	Pass
5**	11936.088	44.43	1.69	54.0	-9.57	AV	164.00	150	Horizontal	Pass
6	15628.575	56.88	1.71	68.2	-11.32	Peak	0.00	150	Horizontal	Pass
6**	15628.575	46.75	1.71	54.0	-7.25	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	41.94	-17.42	68.2	-26.26	Peak	182.00	150	Vertical	Pass
1**	1332.000	34.62	-17.42	54.0	-19.38	AV	182.00	150	Vertical	Pass
2	2832.700	45.89	-10.33	68.2	-22.31	Peak	331.00	150	Vertical	Pass
2**	2832.700	34.89	-10.33	54.0	-19.11	AV	331.00	150	Vertical	Pass
3	4785.400	51.85	-2.76	68.2	-16.35	Peak	158.00	150	Vertical	Pass
3**	4785.400	42.10	-2.76	54.0	-11.90	AV	158.00	150	Vertical	Pass
4	5537.000	99.34	-2.14	--	--	Peak	158.00	150	Vertical	N/A
4**	5537.000	90.36	-2.14	--	--	AV	158.00	150	Vertical	N/A
5	12110.312	53.45	0.57	68.2	-14.75	Peak	88.00	150	Vertical	Pass
5**	12110.312	43.33	0.57	54.0	-10.67	AV	88.00	150	Vertical	Pass
6	15843.562	56.01	1.39	68.2	-12.19	Peak	160.00	150	Vertical	Pass
6**	15843.562	47.25	1.39	54.0	-6.75	AV	160.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.100	41.06	-17.44	68.2	-27.14	Peak	264.00	150	Horizontal	Pass
1**	1333.100	29.36	-17.44	54.0	-24.64	AV	264.00	150	Horizontal	Pass
2	2790.200	44.24	-10.59	68.2	-23.96	Peak	226.00	150	Horizontal	Pass
2**	2790.200	35.10	-10.59	54.0	-18.90	AV	226.00	150	Horizontal	Pass
3	5090.400	52.33	-2.48	68.2	-15.87	Peak	153.00	150	Horizontal	Pass
3**	5090.400	43.13	-2.48	54.0	-10.87	AV	153.00	150	Horizontal	Pass
4	5623.200	106.23	-2.63	--	--	Peak	335.00	150	Horizontal	N/A
4**	5623.200	96.52	-2.63	--	--	AV	335.00	150	Horizontal	N/A
5	12448.125	53.81	1.86	68.2	-14.39	Peak	106.00	150	Horizontal	Pass
5**	12448.125	44.40	1.86	54.0	-9.60	AV	106.00	150	Horizontal	Pass
6	15636.450	55.62	1.49	68.2	-12.58	Peak	157.00	150	Horizontal	Pass
6**	15636.450	47.23	1.49	54.0	-6.77	AV	157.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	43.52	-17.42	68.2	-24.68	Peak	186.00	150	Vertical	Pass
1**	1332.000	33.70	-17.42	54.0	-20.30	AV	186.00	150	Vertical	Pass
2	2829.700	47.22	-10.36	68.2	-20.98	Peak	148.00	150	Vertical	Pass
2**	2829.700	36.82	-10.36	54.0	-17.18	AV	148.00	150	Vertical	Pass
3	5087.200	52.55	-2.57	68.2	-15.65	Peak	230.00	150	Vertical	Pass
3**	5087.200	42.74	-2.57	54.0	-11.26	AV	230.00	150	Vertical	Pass
4	5600.800	97.97	-2.59	--	--	Peak	153.00	150	Vertical	N/A
4**	5600.800	89.89	-2.59	--	--	AV	153.00	150	Vertical	N/A
5	11956.213	53.22	1.11	68.2	-14.98	Peak	239.00	150	Vertical	Pass
5**	11956.213	44.06	1.11	54.0	-9.94	AV	239.00	150	Vertical	Pass
6	16100.813	56.77	1.16	68.2	-11.43	Peak	281.00	150	Vertical	Pass
6**	16100.813	46.88	1.16	54.0	-7.12	AV	281.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.100	40.46	-17.48	68.2	-27.74	Peak	90.00	150	Horizontal	Pass
1**	1328.100	30.35	-17.48	54.0	-23.65	AV	90.00	150	Horizontal	Pass
2	2732.200	44.27	-10.94	68.2	-23.93	Peak	360.00	150	Horizontal	Pass
2**	2732.200	34.15	-10.94	54.0	-19.85	AV	360.00	150	Horizontal	Pass
3	4857.400	52.69	-3.27	68.2	-15.51	Peak	124.00	150	Horizontal	Pass
3**	4857.400	42.88	-3.27	54.0	-11.12	AV	124.00	150	Horizontal	Pass
4	5544.600	103.85	-1.96	--	--	Peak	299.00	150	Horizontal	N/A
4**	5544.600	94.85	-1.96	--	--	AV	299.00	150	Horizontal	N/A
5	12215.250	53.83	1.19	68.2	-14.37	Peak	18.00	150	Horizontal	Pass
5**	12215.250	44.58	1.19	54.0	-9.42	AV	18.00	150	Horizontal	Pass
6	16074.299	56.23	1.51	68.2	-11.97	Peak	174.00	150	Horizontal	Pass
6**	16074.299	47.19	1.51	54.0	-6.81	AV	174.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.400	42.13	-17.58	68.2	-26.07	Peak	206.00	150	Vertical	Pass
1**	1495.400	29.81	-17.58	54.0	-24.19	AV	206.00	150	Vertical	Pass
2	2826.000	47.25	-10.27	68.2	-20.95	Peak	337.00	150	Vertical	Pass
2**	2826.000	35.06	-10.27	54.0	-18.94	AV	337.00	150	Vertical	Pass
3	4911.800	52.16	-2.37	68.2	-16.04	Peak	105.00	150	Vertical	Pass
3**	4911.800	43.71	-2.37	54.0	-10.29	AV	105.00	150	Vertical	Pass
4	5595.200	96.77	-2.43	--	--	Peak	159.00	150	Vertical	N/A
4**	5595.200	87.05	-2.43	--	--	AV	159.00	150	Vertical	N/A
5	12298.912	53.19	1.50	68.2	-15.01	Peak	72.00	150	Vertical	Pass
5**	12298.912	44.68	1.50	54.0	-9.32	AV	72.00	150	Vertical	Pass
6	15854.850	55.83	1.20	68.2	-12.37	Peak	84.00	150	Vertical	Pass
6**	15854.850	47.09	1.20	54.0	-6.91	AV	84.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.400	40.78	-18.02	68.2	-27.42	Peak	10.00	150	Horizontal	Pass
1**	1162.400	29.02	-18.02	54.0	-24.98	AV	10.00	150	Horizontal	Pass
2	2821.700	45.35	-10.23	68.2	-22.85	Peak	291.00	150	Horizontal	Pass
2**	2821.700	35.24	-10.23	54.0	-18.76	AV	291.00	150	Horizontal	Pass
3	4902.200	51.60	-2.71	68.2	-16.60	Peak	122.00	150	Horizontal	Pass
3**	4902.200	43.27	-2.71	54.0	-10.73	AV	122.00	150	Horizontal	Pass
4	5741.400	110.22	-2.27	--	--	Peak	133.00	150	Horizontal	N/A
4**	5741.400	102.74	-2.27	--	--	AV	133.00	150	Horizontal	N/A
5	7352.187	49.09	-3.84	68.2	-19.11	Peak	130.00	150	Horizontal	Pass
5**	7352.187	40.28	-3.84	54.0	-13.72	AV	130.00	150	Horizontal	Pass
6	11725.062	52.65	0.85	68.2	-15.55	Peak	95.00	150	Horizontal	Pass
6**	11725.062	43.87	0.85	54.0	-10.13	AV	95.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.800	44.97	-18.03	68.2	-23.23	Peak	50.00	150	Vertical	Pass
1**	1162.800	30.51	-18.03	54.0	-23.49	AV	50.00	150	Vertical	Pass
2	2828.200	44.86	-10.34	68.2	-23.34	Peak	50.00	150	Vertical	Pass
2**	2828.200	35.48	-10.34	54.0	-18.52	AV	50.00	150	Vertical	Pass
3	5000.200	52.25	-2.98	68.2	-15.95	Peak	199.00	150	Vertical	Pass
3**	5000.200	42.73	-2.98	54.0	-11.27	AV	199.00	150	Vertical	Pass
4	5741.800	98.69	-2.25	--	--	Peak	312.00	150	Vertical	N/A
4**	5741.800	89.18	-2.25	--	--	AV	312.00	150	Vertical	N/A
5	7383.237	49.13	-3.84	68.2	-19.07	Peak	120.00	150	Vertical	Pass
5**	7383.237	39.87	-3.84	54.0	-14.13	AV	120.00	150	Vertical	Pass
6	12003.937	53.01	1.29	68.2	-15.19	Peak	100.00	150	Vertical	Pass
6**	12003.937	43.11	1.29	54.0	-10.89	AV	100.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	40.51	-18.03	68.2	-27.69	Peak	199.00	150	Horizontal	Pass
1**	1162.000	31.91	-18.03	54.0	-22.09	AV	199.00	150	Horizontal	Pass
2	2749.200	43.83	-10.81	68.2	-24.37	Peak	347.00	150	Horizontal	Pass
2**	2749.200	34.16	-10.81	54.0	-19.84	AV	347.00	150	Horizontal	Pass
3	4905.000	51.58	-2.57	68.2	-16.62	Peak	122.00	150	Horizontal	Pass
3**	4905.000	43.20	-2.57	54.0	-10.80	AV	122.00	150	Horizontal	Pass
4	5791.200	110.47	-2.57	--	--	Peak	147.00	150	Horizontal	N/A
4**	5791.200	102.33	-2.57	--	--	AV	147.00	150	Horizontal	N/A
5	7368.000	49.67	-4.04	68.2	-18.53	Peak	274.00	150	Horizontal	Pass
5**	7368.000	40.21	-4.04	54.0	-13.79	AV	274.00	150	Horizontal	Pass
6	12336.862	53.29	1.32	68.2	-14.91	Peak	274.00	150	Horizontal	Pass
6**	12336.862	44.04	1.32	54.0	-9.96	AV	274.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	44.43	-18.03	68.2	-23.77	Peak	91.00	150	Vertical	Pass
1**	1161.300	29.48	-18.03	54.0	-24.52	AV	91.00	150	Vertical	Pass
2	2822.600	45.76	-10.26	68.2	-22.44	Peak	51.00	150	Vertical	Pass
2**	2822.600	37.51	-10.26	54.0	-16.49	AV	51.00	150	Vertical	Pass
3	4824.400	52.88	-3.40	68.2	-15.32	Peak	225.00	150	Vertical	Pass
3**	4824.400	42.28	-3.40	54.0	-11.72	AV	225.00	150	Vertical	Pass
4	5790.800	96.32	-2.58	--	--	Peak	23.00	150	Vertical	N/A
4**	5790.800	87.41	-2.58	--	--	AV	23.00	150	Vertical	N/A
5	7388.412	49.23	-4.05	68.2	-18.97	Peak	257.00	150	Vertical	Pass
5**	7388.412	39.98	-4.05	54.0	-14.02	AV	257.00	150	Vertical	Pass
6	11557.737	53.01	-0.43	68.2	-15.19	Peak	360.00	150	Vertical	Pass
6**	11557.737	42.90	-0.43	54.0	-11.10	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	38.58	-18.03	68.2	-29.62	Peak	0.00	150	Horizontal	Pass
1**	1161.200	29.29	-18.03	54.0	-24.71	AV	0.00	150	Horizontal	Pass
2	2794.100	44.12	-10.58	68.2	-24.08	Peak	98.00	150	Horizontal	Pass
2**	2794.100	34.71	-10.58	54.0	-19.29	AV	98.00	150	Horizontal	Pass
3	4912.400	51.92	-2.30	68.2	-16.28	Peak	0.00	150	Horizontal	Pass
3**	4912.400	42.68	-2.30	54.0	-11.32	AV	0.00	150	Horizontal	Pass
4	5827.600	111.36	-2.30	--	--	Peak	33.00	150	Horizontal	N/A
4**	5827.600	100.99	-2.30	--	--	AV	33.00	150	Horizontal	N/A
5	7335.225	49.27	-3.37	68.2	-18.93	Peak	159.00	150	Horizontal	Pass
5**	7335.225	41.23	-3.37	54.0	-12.77	AV	159.00	150	Horizontal	Pass
6	12094.213	52.99	0.51	68.2	-15.21	Peak	194.00	150	Horizontal	Pass
6**	12094.213	42.99	0.51	54.0	-11.01	AV	194.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.500	43.89	-18.05	68.2	-24.31	Peak	51.00	150	Vertical	Pass
1**	1163.500	36.10	-18.05	54.0	-17.90	AV	51.00	150	Vertical	Pass
2	2827.100	45.72	-10.28	68.2	-22.48	Peak	51.00	150	Vertical	Pass
2**	2827.100	34.20	-10.28	54.0	-19.80	AV	51.00	150	Vertical	Pass
3	4804.000	51.54	-2.75	68.2	-16.66	Peak	235.00	150	Vertical	Pass
3**	4804.000	42.83	-2.75	54.0	-11.17	AV	235.00	150	Vertical	Pass
4	5830.400	95.99	-2.14	--	--	Peak	311.00	150	Vertical	N/A
4**	5830.400	87.78	-2.14	--	--	AV	311.00	150	Vertical	N/A
5	7364.837	49.59	-4.02	68.2	-18.61	Peak	275.00	150	Vertical	Pass
5**	7364.837	40.27	-4.02	54.0	-13.73	AV	275.00	150	Vertical	Pass
6	11934.650	52.85	1.68	68.2	-15.35	Peak	168.00	150	Vertical	Pass
6**	11934.650	44.05	1.68	54.0	-9.95	AV	168.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.800	40.05	-18.06	68.2	-28.15	Peak	355.00	150	Horizontal	Pass
1**	1163.800	32.70	-18.06	54.0	-21.30	AV	355.00	150	Horizontal	Pass
2	2864.900	45.04	-10.42	68.2	-23.16	Peak	74.00	150	Horizontal	Pass
2**	2864.900	34.47	-10.42	54.0	-19.53	AV	74.00	150	Horizontal	Pass
3	4808.600	52.41	-2.95	68.2	-15.79	Peak	71.00	150	Horizontal	Pass
3**	4808.600	42.52	-2.95	54.0	-11.48	AV	71.00	150	Horizontal	Pass
4	5749.800	109.33	-2.16	--	--	Peak	147.00	150	Horizontal	N/A
4**	5749.800	102.17	-2.16	--	--	AV	147.00	150	Horizontal	N/A
5	7365.125	49.59	-4.02	68.2	-18.61	Peak	24.00	150	Horizontal	Pass
5**	7365.125	39.92	-4.02	54.0	-14.08	AV	24.00	150	Horizontal	Pass
6	12338.013	53.54	1.31	68.2	-14.66	Peak	0.00	150	Horizontal	Pass
6**	12338.013	43.82	1.31	54.0	-10.18	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.900	43.30	-18.03	68.2	-24.90	Peak	45.00	150	Vertical	Pass
1**	1162.900	29.60	-18.03	54.0	-24.40	AV	45.00	150	Vertical	Pass
2	2831.300	45.15	-10.36	68.2	-23.05	Peak	53.00	150	Vertical	Pass
2**	2831.300	34.53	-10.36	54.0	-19.47	AV	53.00	150	Vertical	Pass
3	4914.200	51.94	-2.29	68.2	-16.26	Peak	264.00	150	Vertical	Pass
3**	4914.200	42.89	-2.29	54.0	-11.11	AV	264.00	150	Vertical	Pass
4	5747.000	97.35	-2.34	--	--	Peak	172.00	150	Vertical	N/A
4**	5747.000	89.87	-2.34	--	--	AV	172.00	150	Vertical	N/A
5	7389.850	49.64	-4.04	68.2	-18.56	Peak	92.00	150	Vertical	Pass
5**	7389.850	40.39	-4.04	54.0	-13.61	AV	92.00	150	Vertical	Pass
6	12256.075	53.37	1.00	68.2	-14.83	Peak	92.00	150	Vertical	Pass
6**	12256.075	45.02	1.00	54.0	-8.98	AV	92.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.100	39.82	-18.15	68.2	-28.38	Peak	206.00	150	Horizontal	Pass
1**	1166.100	30.05	-18.15	54.0	-23.95	AV	206.00	150	Horizontal	Pass
2	2768.200	43.62	-10.68	68.2	-24.58	Peak	215.00	150	Horizontal	Pass
2**	2768.200	35.57	-10.68	54.0	-18.43	AV	215.00	150	Horizontal	Pass
3	4831.000	51.65	-3.53	68.2	-16.55	Peak	208.00	150	Horizontal	Pass
3**	4831.000	41.86	-3.53	54.0	-12.14	AV	208.00	150	Horizontal	Pass
4	5782.000	108.64	-2.15	--	--	Peak	146.00	150	Horizontal	N/A
4**	5782.000	101.43	-2.15	--	--	AV	146.00	150	Horizontal	N/A
5	7335.513	49.57	-3.35	68.2	-18.63	Peak	90.00	150	Horizontal	Pass
5**	7335.513	40.46	-3.35	54.0	-13.54	AV	90.00	150	Horizontal	Pass
6	12292.875	53.34	1.61	68.2	-14.86	Peak	54.00	150	Horizontal	Pass
6**	12292.875	43.47	1.61	54.0	-10.53	AV	54.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.800	42.83	-18.18	68.2	-25.37	Peak	48.00	150	Vertical	Pass
1**	1166.800	32.22	-18.18	54.0	-21.78	AV	48.00	150	Vertical	Pass
2	2827.100	44.83	-10.28	68.2	-23.37	Peak	48.00	150	Vertical	Pass
2**	2827.100	34.75	-10.28	54.0	-19.25	AV	48.00	150	Vertical	Pass
3	4921.200	51.98	-2.51	68.2	-16.22	Peak	9.00	150	Vertical	Pass
3**	4921.200	42.31	-2.51	54.0	-11.69	AV	9.00	150	Vertical	Pass
4	5783.000	96.09	-2.22	--	--	Peak	307.00	150	Vertical	N/A
4**	5783.000	88.08	-2.22	--	--	AV	307.00	150	Vertical	N/A
5	7349.887	49.70	-3.87	68.2	-18.50	Peak	56.00	150	Vertical	Pass
5**	7349.887	40.19	-3.87	54.0	-13.81	AV	56.00	150	Vertical	Pass
6	12258.662	54.05	1.05	68.2	-14.15	Peak	272.00	150	Vertical	Pass
6**	12258.662	43.68	1.05	54.0	-10.32	AV	272.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.800	39.57	-18.03	68.2	-28.63	Peak	347.00	150	Horizontal	Pass
1**	1161.800	30.56	-18.03	54.0	-23.44	AV	347.00	150	Horizontal	Pass
2	2833.500	44.49	-10.35	68.2	-23.71	Peak	289.00	150	Horizontal	Pass
2**	2833.500	35.38	-10.35	54.0	-18.62	AV	289.00	150	Horizontal	Pass
3	4907.400	51.81	-2.53	68.2	-16.39	Peak	140.00	150	Horizontal	Pass
3**	4907.400	42.81	-2.53	54.0	-11.19	AV	140.00	150	Horizontal	Pass
4	5821.400	109.42	-2.51	--	--	Peak	140.00	150	Horizontal	N/A
4**	5821.400	101.66	-2.51	--	--	AV	140.00	150	Horizontal	N/A
5	7331.200	49.53	-3.62	68.2	-18.67	Peak	345.00	150	Horizontal	Pass
5**	7331.200	40.56	-3.62	54.0	-13.44	AV	345.00	150	Horizontal	Pass
6	12218.125	53.94	1.21	68.2	-14.26	Peak	308.00	150	Horizontal	Pass
6**	12218.125	43.37	1.21	54.0	-10.63	AV	308.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.100	43.48	-18.03	68.2	-24.72	Peak	44.00	150	Vertical	Pass
1**	1162.100	35.71	-18.03	54.0	-18.29	AV	44.00	150	Vertical	Pass
2	2802.600	44.72	-10.45	68.2	-23.48	Peak	145.00	150	Vertical	Pass
2**	2802.600	35.12	-10.45	54.0	-18.88	AV	145.00	150	Vertical	Pass
3	4913.600	51.98	-2.25	68.2	-16.22	Peak	59.00	150	Vertical	Pass
3**	4913.600	43.29	-2.25	54.0	-10.71	AV	59.00	150	Vertical	Pass
4	5827.200	96.19	-2.32	--	-218.81	--	315.00	150	Vertical	N/A
4**	5827.200	89.77	-2.32	--	89.77	--	315.00	150	Vertical	N/A
5	7349.600	50.02	-3.87	68.2	-18.18	Peak	108.00	150	Vertical	Pass
5**	7349.600	40.18	-3.87	54.0	-13.82	AV	108.00	150	Vertical	Pass
6	11976.050	52.77	0.82	68.2	-15.43	Peak	200.00	150	Vertical	Pass
6**	11976.050	43.51	0.82	54.0	-10.49	AV	200.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.800	39.68	-18.06	68.2	-28.52	Peak	200.00	150	Horizontal	Pass
1**	1163.800	30.03	-18.06	54.0	-23.97	AV	200.00	150	Horizontal	Pass
2	2768.400	44.22	-10.67	68.2	-23.98	Peak	184.00	150	Horizontal	Pass
2**	2768.400	35.24	-10.67	54.0	-18.76	AV	184.00	150	Horizontal	Pass
3	4912.600	51.79	-2.27	68.2	-16.41	Peak	111.00	150	Horizontal	Pass
3**	4912.600	43.44	-2.27	54.0	-10.56	AV	111.00	150	Horizontal	Pass
4	5750.600	106.29	-2.17	--	--	Peak	149.00	150	Horizontal	N/A
4**	5750.600	98.29	-2.17	--	--	AV	149.00	150	Horizontal	N/A
5	7376.912	49.83	-3.73	68.2	-18.37	Peak	3.00	150	Horizontal	Pass
5**	7376.912	40.19	-3.73	54.0	-13.81	AV	3.00	150	Horizontal	Pass
6	11949.600	52.69	1.41	68.2	-15.51	Peak	345.00	150	Horizontal	Pass
6**	11949.600	43.87	1.41	54.0	-10.13	AV	345.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.800	44.89	-17.49	68.2	-23.31	Peak	15.00	150	Vertical	Pass
1**	1327.800	35.71	-17.49	54.0	-18.29	AV	15.00	150	Vertical	Pass
2	2821.700	46.43	-10.23	68.2	-21.77	Peak	80.00	150	Vertical	Pass
2**	2821.700	34.12	-10.23	54.0	-19.88	AV	80.00	150	Vertical	Pass
3	5029.400	51.95	-3.17	68.2	-16.25	Peak	160.00	150	Vertical	Pass
3**	5029.400	42.81	-3.17	54.0	-11.19	AV	160.00	150	Vertical	Pass
4	5756.600	94.50	-2.03	--	--	Peak	84.00	150	Vertical	N/A
4**	5756.600	86.46	-2.03	--	--	AV	84.00	150	Vertical	N/A
5	7357.362	49.62	-4.13	68.2	-18.58	Peak	54.00	150	Vertical	Pass
5**	7357.362	40.30	-4.13	54.0	-13.70	AV	54.00	150	Vertical	Pass
6	12287.700	53.21	1.72	68.2	-14.99	Peak	217.00	150	Vertical	Pass
6**	12287.700	43.68	1.72	54.0	-10.32	AV	217.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.100	39.37	-18.03	68.2	-28.83	Peak	347.00	150	Horizontal	Pass
1**	1161.100	28.02	-18.03	54.0	-25.98	AV	347.00	150	Horizontal	Pass
2	2810.300	44.03	-10.23	68.2	-24.17	Peak	0.00	150	Horizontal	Pass
2**	2810.300	34.08	-10.23	54.0	-19.92	AV	0.00	150	Horizontal	Pass
3	4800.600	51.78	-2.56	68.2	-16.42	Peak	193.00	150	Horizontal	Pass
3**	4800.600	43.38	-2.56	54.0	-10.62	AV	193.00	150	Horizontal	Pass
4	5790.200	105.84	-2.55	--	--	Peak	155.00	150	Horizontal	N/A
4**	5790.200	98.14	-2.55	--	--	AV	155.00	150	Horizontal	N/A
5	7348.738	50.11	-3.86	68.2	-18.09	Peak	6.00	150	Horizontal	Pass
5**	7348.738	40.11	-3.86	54.0	-13.89	AV	6.00	150	Horizontal	Pass
6	11554.575	52.49	-0.42	68.2	-15.71	Peak	256.00	150	Horizontal	Pass
6**	11554.575	43.17	-0.42	54.0	-10.83	AV	256.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.600	43.75	-18.08	68.2	-24.45	Peak	100.00	150	Vertical	Pass
1**	1164.600	31.50	-18.08	54.0	-22.50	AV	100.00	150	Vertical	Pass
2	2823.500	45.22	-10.29	68.2	-22.98	Peak	51.00	150	Vertical	Pass
2**	2823.500	35.13	-10.29	54.0	-18.87	AV	51.00	150	Vertical	Pass
3	4776.200	51.65	-3.03	68.2	-16.55	Peak	149.00	150	Vertical	Pass
3**	4776.200	42.68	-3.03	54.0	-11.32	AV	149.00	150	Vertical	Pass
4	5804.600	93.84	-2.55	--	--	Peak	300.00	150	Vertical	N/A
4**	5804.600	85.99	-2.55	--	--	AV	300.00	150	Vertical	N/A
5	7642.563	49.11	-3.47	68.2	-19.09	Peak	36.00	150	Vertical	Pass
5**	7642.563	40.10	-3.47	54.0	-13.90	AV	36.00	150	Vertical	Pass
6	11935.799	53.96	1.69	68.2	-14.24	Peak	17.00	150	Vertical	Pass
6**	11935.799	43.87	1.69	54.0	-10.13	AV	17.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	38.73	-18.10	68.2	-29.47	Peak	360.00	150	Horizontal	Pass
1**	1164.900	30.64	-18.10	54.0	-23.36	AV	360.00	150	Horizontal	Pass
2	2787.600	44.13	-10.53	68.2	-24.07	Peak	231.00	150	Horizontal	Pass
2**	2787.600	34.94	-10.53	54.0	-19.06	AV	231.00	150	Horizontal	Pass
3	4799.600	51.87	-2.55	68.2	-16.33	Peak	360.00	150	Horizontal	Pass
3**	4799.600	43.08	-2.55	54.0	-10.92	AV	360.00	150	Horizontal	Pass
4	5743.200	108.77	-2.27	--	--	Peak	91.00	150	Horizontal	N/A
4**	5743.200	101.67	-2.27	--	--	AV	91.00	150	Horizontal	N/A
5	7380.938	49.78	-3.68	68.2	-18.42	Peak	21.00	150	Horizontal	Pass
5**	7380.938	40.94	-3.68	54.0	-13.06	AV	21.00	150	Horizontal	Pass
6	11618.688	53.06	-0.04	68.2	-15.14	Peak	219.00	150	Horizontal	Pass
6**	11618.688	42.25	-0.04	54.0	-11.75	AV	219.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.400	43.80	-18.12	68.2	-24.40	Peak	85.00	150	Vertical	Pass
1**	1165.400	34.86	-18.12	54.0	-19.14	AV	85.00	150	Vertical	Pass
2	2831.900	44.08	-10.35	68.2	-24.12	Peak	60.00	150	Vertical	Pass
2**	2831.900	35.46	-10.35	54.0	-18.54	AV	60.00	150	Vertical	Pass
3	4805.800	51.98	-2.91	68.2	-16.22	Peak	260.00	150	Vertical	Pass
3**	4805.800	43.16	-2.91	54.0	-10.84	AV	260.00	150	Vertical	Pass
4	5743.200	97.31	-2.27	--	--	Peak	309.00	150	Vertical	N/A
4**	5743.200	89.94	-2.27	--	--	AV	309.00	150	Vertical	N/A
5	7345.288	49.36	-3.70	68.2	-18.84	Peak	360.00	150	Vertical	Pass
5**	7345.288	40.91	-3.70	54.0	-13.09	AV	360.00	150	Vertical	Pass
6	12296.901	53.53	1.54	68.2	-14.67	Peak	360.00	150	Vertical	Pass
6**	12296.901	43.77	1.54	54.0	-10.23	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	39.79	-18.03	68.2	-28.41	Peak	348.00	150	Horizontal	Pass
1**	1162.000	28.06	-18.03	54.0	-25.94	AV	348.00	150	Horizontal	Pass
2	2831.300	44.29	-10.36	68.2	-23.91	Peak	267.00	150	Horizontal	Pass
2**	2831.300	34.90	-10.36	54.0	-19.10	AV	267.00	150	Horizontal	Pass
3	4982.800	51.96	-2.92	68.2	-16.24	Peak	227.00	150	Horizontal	Pass
3**	4982.800	43.25	-2.92	54.0	-10.75	AV	227.00	150	Horizontal	Pass
4	5787.000	109.13	-2.47	--	--	Peak	150.00	150	Horizontal	N/A
4**	5787.000	101.89	-2.47	--	--	AV	150.00	150	Horizontal	N/A
5	7348.450	49.50	-3.85	68.2	-18.70	Peak	177.00	150	Horizontal	Pass
5**	7348.450	40.60	-3.85	54.0	-13.40	AV	177.00	150	Horizontal	Pass
6	12207.776	53.93	0.93	68.2	-14.27	Peak	86.00	150	Horizontal	Pass
6**	12207.776	43.99	0.93	54.0	-10.01	AV	86.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.500	43.47	-18.02	68.2	-24.73	Peak	90.00	150	Vertical	Pass
1**	1162.500	36.47	-18.02	54.0	-17.53	AV	90.00	150	Vertical	Pass
2	2825.400	46.16	-10.29	68.2	-22.04	Peak	48.00	150	Vertical	Pass
2**	2825.400	34.93	-10.29	54.0	-19.07	AV	48.00	150	Vertical	Pass
3	4909.200	52.59	-2.43	68.2	-15.61	Peak	342.00	150	Vertical	Pass
3**	4909.200	43.32	-2.43	54.0	-10.68	AV	342.00	150	Vertical	Pass
4	5789.200	95.88	-2.50	--	--	Peak	303.00	150	Vertical	N/A
4**	5789.200	88.86	-2.50	--	--	AV	303.00	150	Vertical	N/A
5	7343.275	49.43	-3.59	68.2	-18.77	Peak	18.00	150	Vertical	Pass
5**	7343.275	40.42	-3.59	54.0	-13.58	AV	18.00	150	Vertical	Pass
6	11959.375	53.29	0.95	68.2	-14.91	Peak	346.00	150	Vertical	Pass
6**	11959.375	43.44	0.95	54.0	-10.56	AV	346.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.400	40.14	-18.03	68.2	-28.06	Peak	360.00	150	Horizontal	Pass
1**	1161.400	28.16	-18.03	54.0	-25.84	AV	360.00	150	Horizontal	Pass
2	2826.000	43.85	-10.27	68.2	-24.35	Peak	315.00	150	Horizontal	Pass
2**	2826.000	35.02	-10.27	54.0	-18.98	AV	315.00	150	Horizontal	Pass
3	4998.800	52.33	-2.92	68.2	-15.87	Peak	294.00	150	Horizontal	Pass
3**	4998.800	43.63	-2.92	54.0	-10.37	AV	294.00	150	Horizontal	Pass
4	5823.600	109.07	-2.41	--	--	Peak	152.00	150	Horizontal	N/A
4**	5823.600	101.68	-2.41	--	--	AV	152.00	150	Horizontal	N/A
5	7344.138	49.56	-3.56	68.2	-18.64	Peak	123.00	150	Horizontal	Pass
5**	7344.138	41.34	-3.56	54.0	-12.66	AV	123.00	150	Horizontal	Pass
6	11977.201	52.99	0.83	68.2	-15.21	Peak	271.00	150	Horizontal	Pass
6**	11977.201	43.85	0.83	54.0	-10.15	AV	271.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	43.67	-18.03	68.2	-24.53	Peak	57.00	150	Vertical	Pass
1**	1161.200	35.19	-18.03	54.0	-18.81	AV	57.00	150	Vertical	Pass
2	2830.700	44.86	-10.37	68.2	-23.34	Peak	57.00	150	Vertical	Pass
2**	2830.700	35.61	-10.37	54.0	-18.39	AV	57.00	150	Vertical	Pass
3	5034.000	52.39	-3.00	68.2	-15.81	Peak	116.00	150	Vertical	Pass
3**	5034.000	42.77	-3.00	54.0	-11.23	AV	116.00	150	Vertical	Pass
4	5830.000	95.93	-2.17	--	--	Peak	309.00	150	Vertical	N/A
4**	5830.000	89.00	-2.17	--	--	AV	309.00	150	Vertical	N/A
5	7338.962	49.73	-3.52	68.2	-18.47	Peak	285.00	150	Vertical	Pass
5**	7338.962	41.04	-3.52	54.0	-12.96	AV	285.00	150	Vertical	Pass
6	11474.362	52.85	-0.13	68.2	-15.35	Peak	69.00	150	Vertical	Pass
6**	11474.362	43.85	-0.13	54.0	-10.15	AV	69.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.500	38.75	-18.12	68.2	-29.45	Peak	360.00	150	Horizontal	Pass
1**	1165.500	32.22	-18.12	54.0	-21.78	AV	360.00	150	Horizontal	Pass
2	2764.300	43.81	-10.86	68.2	-24.39	Peak	218.00	150	Horizontal	Pass
2**	2764.300	34.90	-10.86	54.0	-19.10	AV	218.00	150	Horizontal	Pass
3	4959.000	52.01	-3.29	68.2	-16.19	Peak	48.00	150	Horizontal	Pass
3**	4959.000	41.75	-3.29	54.0	-12.25	AV	48.00	150	Horizontal	Pass
4	5763.200	106.32	-1.83	--	--	Peak	138.00	150	Horizontal	N/A
4**	5763.200	98.47	-1.83	--	--	AV	138.00	150	Horizontal	N/A
5	7371.450	49.23	-3.89	68.2	-18.97	Peak	326.00	150	Horizontal	Pass
5**	7371.450	40.58	-3.89	54.0	-13.42	AV	326.00	150	Horizontal	Pass
6	12281.662	54.11	1.79	68.2	-14.09	Peak	107.00	150	Horizontal	Pass
6**	12281.662	43.54	1.79	54.0	-10.46	AV	107.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.000	43.91	-18.15	68.2	-24.29	Peak	113.00	150	Vertical	Pass
1**	1166.000	27.95	-18.15	54.0	-26.05	AV	113.00	150	Vertical	Pass
2	2820.600	45.97	-10.20	68.2	-22.23	Peak	47.00	150	Vertical	Pass
2**	2820.600	36.84	-10.20	54.0	-17.16	AV	47.00	150	Vertical	Pass
3	4818.400	51.37	-3.29	68.2	-16.83	Peak	207.00	150	Vertical	Pass
3**	4818.400	42.00	-3.29	54.0	-12.00	AV	207.00	150	Vertical	Pass
4	5751.000	94.80	-2.17	--	--	Peak	80.00	150	Vertical	N/A
4**	5751.000	86.86	-2.17	--	--	AV	80.00	150	Vertical	N/A
5	7352.763	49.46	-3.85	68.2	-18.74	Peak	12.00	150	Vertical	Pass
5**	7352.763	40.66	-3.85	54.0	-13.34	AV	12.00	150	Vertical	Pass
6	11732.537	53.30	0.84	68.2	-14.90	Peak	0.00	150	Vertical	Pass
6**	11732.537	44.31	0.84	54.0	-9.69	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.400	40.31	-18.12	68.2	-27.89	Peak	0.00	150	Horizontal	Pass
1**	1165.400	30.28	-18.12	54.0	-23.72	AV	0.00	150	Horizontal	Pass
2	2728.800	44.33	-10.98	68.2	-23.87	Peak	324.00	150	Horizontal	Pass
2**	2728.800	34.38	-10.98	54.0	-19.62	AV	324.00	150	Horizontal	Pass
3	4904.400	51.79	-2.58	68.2	-16.41	Peak	86.00	150	Horizontal	Pass
3**	4904.400	42.74	-2.58	54.0	-11.26	AV	86.00	150	Horizontal	Pass
4	5801.800	106.26	-2.55	--	--	Peak	149.00	150	Horizontal	N/A
4**	5801.800	98.15	-2.55	--	--	AV	149.00	150	Horizontal	N/A
5	7335.225	50.18	-3.37	68.2	-18.02	Peak	290.00	150	Horizontal	Pass
5**	7335.225	40.85	-3.37	54.0	-13.15	AV	290.00	150	Horizontal	Pass
6	11916.826	52.99	1.49	68.2	-15.21	Peak	144.00	150	Horizontal	Pass
6**	11916.826	42.63	1.49	54.0	-11.37	AV	144.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.300	43.99	-18.16	68.2	-24.21	Peak	115.00	150	Vertical	Pass
1**	1166.300	31.50	-18.16	54.0	-22.50	AV	115.00	150	Vertical	Pass
2	2827.900	45.58	-10.32	68.2	-22.62	Peak	46.00	150	Vertical	Pass
2**	2827.900	34.94	-10.32	54.0	-19.06	AV	46.00	150	Vertical	Pass
3	4908.400	51.68	-2.45	68.2	-16.52	Peak	360.00	150	Vertical	Pass
3**	4908.400	43.20	-2.45	54.0	-10.80	AV	360.00	150	Vertical	Pass
4	5797.600	94.37	-2.72	--	--	Peak	22.00	150	Vertical	N/A
4**	5797.600	86.67	-2.72	--	--	AV	22.00	150	Vertical	N/A
5	7376.912	49.17	-3.73	68.2	-19.03	Peak	290.00	150	Vertical	Pass
5**	7376.912	41.23	-3.73	54.0	-12.77	AV	290.00	150	Vertical	Pass
6	12230.776	53.63	1.28	68.2	-14.57	Peak	290.00	150	Vertical	Pass
6**	12230.776	44.18	1.28	54.0	-9.82	AV	290.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	39.60	-18.11	68.2	-28.60	Peak	0.00	150	Horizontal	Pass
1**	1165.100	28.52	-18.11	54.0	-25.48	AV	0.00	150	Horizontal	Pass
2	2775.900	43.79	-10.47	68.2	-24.41	Peak	180.00	150	Horizontal	Pass
2**	2775.900	34.31	-10.47	54.0	-19.69	AV	180.00	150	Horizontal	Pass
3	4934.200	51.97	-2.88	68.2	-16.23	Peak	360.00	150	Horizontal	Pass
3**	4934.200	43.71	-2.88	54.0	-10.29	AV	360.00	150	Horizontal	Pass
4	5761.000	103.24	-1.91	--	--	Peak	155.00	150	Horizontal	N/A
4**	5761.000	95.87	-1.91	--	--	AV	155.00	150	Horizontal	N/A
5	7339.250	49.49	-3.51	68.2	-18.71	Peak	229.00	150	Horizontal	Pass
5**	7339.250	40.67	-3.51	54.0	-13.33	AV	229.00	150	Horizontal	Pass
6	11938.388	53.02	1.69	68.2	-15.18	Peak	345.00	150	Horizontal	Pass
6**	11938.388	44.27	1.69	54.0	-9.73	AV	345.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.700	42.90	-18.03	68.2	-25.30	Peak	50.00	150	Vertical	Pass
1**	1162.700	35.23	-18.03	54.0	-18.77	AV	50.00	150	Vertical	Pass
2	2825.300	44.41	-10.29	68.2	-23.79	Peak	292.00	150	Vertical	Pass
2**	2825.300	35.04	-10.29	54.0	-18.96	AV	292.00	150	Vertical	Pass
3	5017.400	52.20	-3.29	68.2	-16.00	Peak	360.00	150	Vertical	Pass
3**	5017.400	43.01	-3.29	54.0	-10.99	AV	360.00	150	Vertical	Pass
4	5750.200	91.52	-2.16	--	--	Peak	88.00	150	Vertical	N/A
4**	5750.200	83.97	-2.16	--	--	AV	88.00	150	Vertical	N/A
5	7335.513	49.78	-3.35	68.2	-18.42	Peak	235.00	150	Vertical	Pass
5**	7335.513	41.49	-3.35	54.0	-12.51	AV	235.00	150	Vertical	Pass
6	12343.763	53.37	1.28	68.2	-14.83	Peak	123.00	150	Vertical	Pass
6**	12343.763	43.13	1.28	54.0	-10.87	AV	123.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.000	40.72	-18.03	68.2	-27.48	Peak	360.00	150	Horizontal	Pass
1**	1163.000	27.91	-18.03	54.0	-26.09	AV	360.00	150	Horizontal	Pass
2	2805.500	44.39	-10.35	68.2	-23.81	Peak	141.00	150	Horizontal	Pass
2**	2805.500	34.44	-10.35	54.0	-19.56	AV	141.00	150	Horizontal	Pass
3	4786.600	51.71	-2.74	68.2	-16.49	Peak	22.00	150	Horizontal	Pass
3**	4786.600	42.83	-2.74	54.0	-11.17	AV	22.00	150	Horizontal	Pass
4	5750.000	110.28	-2.16	--	--	Peak	139.00	150	Horizontal	N/A
4**	5750.000	101.07	-2.16	--	--	AV	139.00	150	Horizontal	N/A
5	7331.487	50.56	-3.61	68.2	-17.64	Peak	290.00	150	Horizontal	Pass
5**	7331.487	41.48	-3.61	54.0	-12.52	AV	290.00	150	Horizontal	Pass
6	12342.038	53.57	1.28	68.2	-14.63	Peak	8.00	150	Horizontal	Pass
6**	12342.038	44.13	1.28	54.0	-9.87	AV	8.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.100	43.48	-18.04	68.2	-24.72	Peak	82.00	150	Vertical	Pass
1**	1163.100	34.11	-18.04	54.0	-19.89	AV	82.00	150	Vertical	Pass
2	2824.400	45.25	-10.33	68.2	-22.95	Peak	228.00	150	Vertical	Pass
2**	2824.400	36.61	-10.33	54.0	-17.39	AV	228.00	150	Vertical	Pass
3	4910.800	51.95	-2.46	68.2	-16.25	Peak	251.00	150	Vertical	Pass
3**	4910.800	42.55	-2.46	54.0	-11.45	AV	251.00	150	Vertical	Pass
4	5747.600	97.86	-2.25	--	--	Peak	169.00	150	Vertical	N/A
4**	5747.600	89.58	-2.25	--	--	AV	169.00	150	Vertical	N/A
5	7383.237	49.63	-3.84	68.2	-18.57	Peak	233.00	150	Vertical	Pass
5**	7383.237	39.93	-3.84	54.0	-14.07	AV	233.00	150	Vertical	Pass
6	11480.974	52.82	-0.00	68.2	-15.38	Peak	307.00	150	Vertical	Pass
6**	11480.974	42.39	-0.00	54.0	-11.61	AV	307.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.800	40.07	-18.09	68.2	-28.13	Peak	0.00	150	Horizontal	Pass
1**	1164.800	28.05	-18.09	54.0	-25.95	AV	0.00	150	Horizontal	Pass
2	2810.400	44.41	-10.22	68.2	-23.79	Peak	105.00	150	Horizontal	Pass
2**	2810.400	34.95	-10.22	54.0	-19.05	AV	105.00	150	Horizontal	Pass
3	4788.400	51.97	-2.76	68.2	-16.23	Peak	292.00	150	Horizontal	Pass
3**	4788.400	43.63	-2.76	54.0	-10.37	AV	292.00	150	Horizontal	Pass
4	5790.400	111.72	-2.56	--	--	Peak	163.00	150	Horizontal	N/A
4**	5790.400	101.31	-2.56	--	--	AV	163.00	150	Horizontal	N/A
5	7348.738	49.40	-3.86	68.2	-18.80	Peak	140.00	150	Horizontal	Pass
5**	7348.738	40.35	-3.86	54.0	-13.65	AV	140.00	150	Horizontal	Pass
6	12245.724	52.98	1.01	68.2	-15.22	Peak	253.00	150	Horizontal	Pass
6**	12245.724	43.46	1.01	54.0	-10.54	AV	253.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.500	44.16	-18.12	68.2	-24.04	Peak	46.00	150	Vertical	Pass
1**	1165.500	36.31	-18.12	54.0	-17.69	AV	46.00	150	Vertical	Pass
2	2832.300	46.46	-10.34	68.2	-21.74	Peak	56.00	150	Vertical	Pass
2**	2832.300	34.94	-10.34	54.0	-19.06	AV	56.00	150	Vertical	Pass
3	4993.800	52.19	-2.96	68.2	-16.01	Peak	189.00	150	Vertical	Pass
3**	4993.800	42.40	-2.96	54.0	-11.60	AV	189.00	150	Vertical	Pass
4	5790.600	97.43	-2.57	--	--	Peak	86.00	150	Vertical	N/A
4**	5790.600	88.92	-2.57	--	--	AV	86.00	150	Vertical	N/A
5	7661.825	49.75	-2.58	68.2	-18.45	Peak	234.00	150	Vertical	Pass
5**	7661.825	40.02	-2.58	54.0	-13.98	AV	234.00	150	Vertical	Pass
6	11603.162	53.80	-0.02	68.2	-14.40	Peak	234.00	150	Vertical	Pass
6**	11603.162	43.26	-0.02	54.0	-10.74	AV	234.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.000	39.12	-18.15	68.2	-29.08	Peak	0.00	150	Horizontal	Pass
1**	1166.000	32.75	-18.15	54.0	-21.25	AV	0.00	150	Horizontal	Pass
2	2832.900	43.81	-10.33	68.2	-24.39	Peak	249.00	150	Horizontal	Pass
2**	2832.900	34.66	-10.33	54.0	-19.34	AV	249.00	150	Horizontal	Pass
3	4799.200	52.42	-2.55	68.2	-15.78	Peak	216.00	150	Horizontal	Pass
3**	4799.200	43.18	-2.55	54.0	-10.82	AV	216.00	150	Horizontal	Pass
4	5820.400	109.77	-2.59	--	--	Peak	178.00	150	Horizontal	N/A
4**	5820.400	101.11	-2.59	--	--	AV	178.00	150	Horizontal	N/A
5	7377.775	49.65	-3.71	68.2	-18.55	Peak	0.00	150	Horizontal	Pass
5**	7377.775	40.70	-3.71	54.0	-13.30	AV	0.00	150	Horizontal	Pass
6	11562.050	53.04	-0.43	68.2	-15.16	Peak	345.00	150	Horizontal	Pass
6**	11562.050	42.94	-0.43	54.0	-11.06	AV	345.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.300	43.49	-18.02	68.2	-24.71	Peak	93.00	150	Vertical	Pass
1**	1162.300	34.11	-18.02	54.0	-19.89	AV	93.00	150	Vertical	Pass
2	2829.900	45.00	-10.37	68.2	-23.20	Peak	48.00	150	Vertical	Pass
2**	2829.900	37.69	-10.37	54.0	-16.31	AV	48.00	150	Vertical	Pass
3	4799.800	51.55	-2.55	68.2	-16.65	Peak	213.00	150	Vertical	Pass
3**	4799.800	43.13	-2.55	54.0	-10.87	AV	213.00	150	Vertical	Pass
4	5829.000	97.58	-2.22	--	--	Peak	302.00	150	Vertical	N/A
4**	5829.000	87.58	-2.22	--	--	AV	302.00	150	Vertical	N/A
5	7334.938	49.31	-3.40	68.2	-18.89	Peak	326.00	150	Vertical	Pass
5**	7334.938	40.95	-3.40	54.0	-13.05	AV	326.00	150	Vertical	Pass
6	12234.512	53.78	1.17	68.2	-14.42	Peak	158.00	150	Vertical	Pass
6**	12234.512	43.70	1.17	54.0	-10.30	AV	158.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.000	39.03	-18.03	68.2	-29.17	Peak	351.00	150	Horizontal	Pass
1**	1163.000	30.11	-18.03	54.0	-23.89	AV	351.00	150	Horizontal	Pass
2	2781.900	43.92	-10.39	68.2	-24.28	Peak	146.00	150	Horizontal	Pass
2**	2781.900	34.19	-10.39	54.0	-19.81	AV	146.00	150	Horizontal	Pass
3	4909.400	52.15	-2.43	68.2	-16.05	Peak	231.00	150	Horizontal	Pass
3**	4909.400	44.12	-2.43	54.0	-9.88	AV	231.00	150	Horizontal	Pass
4	5741.000	108.27	-2.29	--	--	Peak	140.00	150	Horizontal	N/A
4**	5741.000	97.87	-2.29	--	--	AV	140.00	150	Horizontal	N/A
5	7204.412	49.35	-4.16	68.2	-18.85	Peak	250.00	150	Horizontal	Pass
5**	7204.412	38.59	-4.16	--	38.59	AV	250.00	150	Horizontal	N/A
6	12347.213	53.20	1.26	68.2	-15.00	Peak	194.00	150	Horizontal	Pass
6**	12347.213	44.75	1.26	54.0	-9.25	AV	194.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.500	44.19	-18.12	68.2	-24.01	Peak	49.00	150	Vertical	Pass
1**	1165.500	30.66	-18.12	54.0	-23.34	AV	49.00	150	Vertical	Pass
2	2833.100	44.21	-10.34	68.2	-23.99	Peak	38.00	150	Vertical	Pass
2**	2833.100	34.37	-10.34	54.0	-19.63	AV	38.00	150	Vertical	Pass
3	4911.600	52.78	-2.39	68.2	-15.42	Peak	332.00	150	Vertical	Pass
3**	4911.600	43.08	-2.39	54.0	-10.92	AV	332.00	150	Vertical	Pass
4	5751.400	95.03	-2.18	--	--	Peak	85.00	150	Vertical	N/A
4**	5751.400	87.50	-2.18	--	--	AV	85.00	150	Vertical	N/A
5	7334.362	49.54	-3.44	68.2	-18.66	Peak	36.00	150	Vertical	Pass
5**	7334.362	40.50	-3.44	54.0	-13.50	AV	36.00	150	Vertical	Pass
6	11627.025	53.21	-0.16	68.2	-14.99	Peak	229.00	150	Vertical	Pass
6**	11627.025	42.99	-0.16	54.0	-11.01	AV	229.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	40.08	-18.11	68.2	-28.12	Peak	360.00	150	Horizontal	Pass
1**	1165.300	33.44	-18.11	54.0	-20.56	AV	360.00	150	Horizontal	Pass
2	2821.200	44.09	-10.22	68.2	-24.11	Peak	338.00	150	Horizontal	Pass
2**	2821.200	34.25	-10.22	54.0	-19.75	AV	338.00	150	Horizontal	Pass
3	4909.000	52.02	-2.42	68.2	-16.18	Peak	125.00	150	Horizontal	Pass
3**	4909.000	42.58	-2.42	54.0	-11.42	AV	125.00	150	Horizontal	Pass
4	5792.000	107.26	-2.56	--	--	Peak	150.00	150	Horizontal	N/A
4**	5792.000	99.03	-2.56	--	--	AV	150.00	150	Horizontal	N/A
5	7334.075	49.94	-3.46	68.2	-18.26	Peak	99.00	150	Horizontal	Pass
5**	7334.075	40.37	-3.46	54.0	-13.63	AV	99.00	150	Horizontal	Pass
6	12216.688	53.22	1.20	68.2	-14.98	Peak	176.00	150	Horizontal	Pass
6**	12216.688	43.75	1.20	54.0	-10.25	AV	176.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.100	42.92	-18.03	68.2	-25.28	Peak	43.00	150	Vertical	Pass
1**	1161.100	34.68	-18.03	54.0	-19.32	AV	43.00	150	Vertical	Pass
2	2829.700	46.11	-10.36	68.2	-22.09	Peak	43.00	150	Vertical	Pass
2**	2829.700	34.51	-10.36	54.0	-19.49	AV	43.00	150	Vertical	Pass
3	5019.800	52.35	-3.16	68.2	-15.85	Peak	186.00	150	Vertical	Pass
3**	5019.800	42.41	-3.16	54.0	-11.59	AV	186.00	150	Vertical	Pass
4	5804.200	95.28	-2.54	--	--	Peak	21.00	150	Vertical	N/A
4**	5804.200	85.30	-2.54	--	--	AV	21.00	150	Vertical	N/A
5	7346.438	49.73	-3.82	68.2	-18.47	Peak	65.00	150	Vertical	Pass
5**	7346.438	41.27	-3.82	54.0	-12.73	AV	65.00	150	Vertical	Pass
6	11941.838	53.06	1.63	68.2	-15.14	Peak	214.00	150	Vertical	Pass
6**	11941.838	44.09	1.63	54.0	-9.91	AV	214.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.400	39.73	-18.12	68.2	-28.47	Peak	351.00	150	Horizontal	Pass
1**	1165.400	32.95	-18.12	54.0	-21.05	AV	351.00	150	Horizontal	Pass
2	2809.000	44.07	-10.28	68.2	-24.13	Peak	31.00	150	Horizontal	Pass
2**	2809.000	34.64	-10.28	54.0	-19.36	AV	31.00	150	Horizontal	Pass
3	4813.400	52.28	-3.07	68.2	-15.92	Peak	192.00	150	Horizontal	Pass
3**	4813.400	42.36	-3.07	54.0	-11.64	AV	192.00	150	Horizontal	Pass
4	5791.400	104.46	-2.57	--	--	Peak	153.00	150	Horizontal	N/A
4**	5791.400	96.27	-2.57	--	--	AV	153.00	150	Horizontal	N/A
5	7341.550	49.80	-3.65	68.2	-18.40	Peak	180.00	150	Horizontal	Pass
5**	7341.550	40.39	-3.65	54.0	-13.61	AV	180.00	150	Horizontal	Pass
6	11555.724	52.97	-0.42	68.2	-15.23	Peak	88.00	150	Horizontal	Pass
6**	11555.724	43.73	-0.42	54.0	-10.27	AV	88.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.800	42.71	-18.09	68.2	-25.49	Peak	37.00	150	Vertical	Pass
1**	1164.800	33.69	-18.09	54.0	-20.31	AV	37.00	150	Vertical	Pass
2	2820.200	45.87	-10.20	68.2	-22.33	Peak	49.00	150	Vertical	Pass
2**	2820.200	37.15	-10.20	54.0	-16.85	AV	49.00	150	Vertical	Pass
3	4927.200	52.90	-2.83	68.2	-15.30	Peak	166.00	150	Vertical	Pass
3**	4927.200	42.30	-2.83	54.0	-11.70	AV	166.00	150	Vertical	Pass
4	5769.400	91.65	-1.85	--	--	Peak	269.00	150	Vertical	N/A
4**	5769.400	82.48	-1.85	--	--	AV	269.00	150	Vertical	N/A
5	7371.163	49.60	-3.92	68.2	-18.60	Peak	307.00	150	Vertical	Pass
5**	7371.163	40.86	-3.92	54.0	-13.14	AV	307.00	150	Vertical	Pass
6	12299.201	53.49	1.49	68.2	-14.71	Peak	346.00	150	Vertical	Pass
6**	12299.201	43.87	1.49	54.0	-10.13	AV	346.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.200	40.79	-17.51	68.2	-27.41	Peak	193.00	150	Horizontal	Pass
1**	1327.200	29.55	-17.51	54.0	-24.45	AV	193.00	150	Horizontal	Pass
2	2855.500	43.81	-10.31	68.2	-24.39	Peak	202.00	150	Horizontal	Pass
2**	2855.500	34.33	-10.31	54.0	-19.67	AV	202.00	150	Horizontal	Pass
3	5058.000	52.09	-3.04	68.2	-16.11	Peak	226.00	150	Horizontal	Pass
3**	5058.000	42.77	-3.04	54.0	-11.23	AV	226.00	150	Horizontal	Pass
4	5721.200	107.84	-2.40	--	--	Peak	127.00	150	Horizontal	N/A
4**	5721.200	100.45	-2.40	--	--	AV	127.00	150	Horizontal	N/A
5	12112.900	53.20	0.56	68.2	-15.00	Peak	283.00	150	Horizontal	Pass
5**	12112.900	43.06	0.56	54.0	-10.94	AV	283.00	150	Horizontal	Pass
6	16091.099	56.48	1.41	68.2	-11.72	Peak	180.00	150	Horizontal	Pass
6**	16091.099	47.23	1.41	54.0	-6.77	AV	180.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	43.09	-18.11	68.2	-25.11	Peak	76.00	150	Vertical	Pass
1**	1165.300	29.59	-18.11	54.0	-24.41	AV	76.00	150	Vertical	Pass
2	2825.500	45.09	-10.29	68.2	-23.11	Peak	60.00	150	Vertical	Pass
2**	2825.500	36.29	-10.29	54.0	-17.71	AV	60.00	150	Vertical	Pass
3	4955.600	52.07	-3.30	68.2	-16.13	Peak	276.00	150	Vertical	Pass
3**	4955.600	41.18	-3.30	54.0	-12.82	AV	276.00	150	Vertical	Pass
4	5726.000	96.13	-2.29	68.2	27.93	Peak	264.00	150	Vertical	N/A
4**	5726.000	88.14	-2.29	--	88.14	AV	264.00	150	Vertical	N/A
5	12230.776	52.81	1.28	68.2	-15.39	Peak	67.00	150	Vertical	Pass
5**	12230.776	43.28	1.28	54.0	-10.72	AV	67.00	150	Vertical	Pass
6	15632.250	55.59	1.63	68.2	-12.61	Peak	261.00	150	Vertical	Pass
6**	15632.250	46.51	1.63	54.0	-7.49	AV	261.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.900	40.07	-17.45	68.2	-28.13	Peak	193.00	150	Horizontal	Pass
1**	1328.900	28.96	-17.45	54.0	-25.04	AV	193.00	150	Horizontal	Pass
2	2731.900	44.72	-10.94	68.2	-23.48	Peak	136.00	150	Horizontal	Pass
2**	2731.900	34.79	-10.94	54.0	-19.21	AV	136.00	150	Horizontal	Pass
3	4801.400	52.22	-2.59	68.2	-15.98	Peak	341.00	150	Horizontal	Pass
3**	4801.400	42.94	-2.59	54.0	-11.06	AV	341.00	150	Horizontal	Pass
4	5717.600	107.95	-2.49	--	-32.05	Peak	140.00	150	Horizontal	N/A
4**	5717.600	100.20	-2.49	--	100.20	AV	140.00	150	Horizontal	N/A
5	12301.213	52.99	1.45	68.2	-15.21	Peak	226.00	150	Horizontal	Pass
5**	12301.213	43.77	1.45	54.0	-10.23	AV	226.00	150	Horizontal	Pass
6	16102.651	55.62	1.08	68.2	-12.58	Peak	201.00	150	Horizontal	Pass
6**	16102.651	46.75	1.08	54.0	-7.25	AV	201.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	44.33	-18.03	68.2	-23.87	Peak	101.00	150	Vertical	Pass
1**	1161.200	34.68	-18.03	54.0	-19.32	AV	101.00	150	Vertical	Pass
2	2820.700	44.92	-10.21	68.2	-23.28	Peak	68.00	150	Vertical	Pass
2**	2820.700	34.45	-10.21	54.0	-19.55	AV	68.00	150	Vertical	Pass
3	5002.800	52.06	-2.93	68.2	-16.14	Peak	40.00	150	Vertical	Pass
3**	5002.800	42.04	-2.93	54.0	-11.96	AV	40.00	150	Vertical	Pass
4	5722.200	95.68	-2.44	--	-169.32	Peak	265.00	150	Vertical	N/A
4**	5722.200	87.86	-2.44	--	87.86	AV	265.00	150	Vertical	N/A
5	12558.812	53.72	1.66	68.2	-14.48	Peak	191.00	150	Vertical	Pass
5**	12558.812	44.72	1.66	54.0	-9.28	AV	191.00	150	Vertical	Pass
6	15853.013	55.95	1.25	68.2	-12.25	Peak	101.00	150	Vertical	Pass
6**	15853.013	46.62	1.25	54.0	-7.38	AV	101.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	39.15	-18.03	68.2	-29.05	Peak	12.00	150	Horizontal	Pass
1**	1161.500	27.97	-18.03	54.0	-26.03	AV	12.00	150	Horizontal	Pass
2	2858.000	44.01	-10.27	68.2	-24.19	Peak	61.00	150	Horizontal	Pass
2**	2858.000	35.13	-10.27	54.0	-18.87	AV	61.00	150	Horizontal	Pass
3	4761.000	52.15	-3.33	68.2	-16.05	Peak	89.00	150	Horizontal	Pass
3**	4761.000	42.39	-3.33	54.0	-11.61	AV	89.00	150	Horizontal	Pass
4	5700.000	105.27	-2.05	--	--	Peak	14.00	150	Horizontal	N/A
4**	5700.000	97.92	-2.05	--	--	AV	14.00	150	Horizontal	N/A
5	12295.463	53.89	1.57	68.2	-14.31	Peak	200.00	150	Horizontal	Pass
5**	12295.463	43.59	1.57	54.0	-10.41	AV	200.00	150	Horizontal	Pass
6	15499.950	56.05	1.16	68.2	-12.15	Peak	0.00	150	Horizontal	Pass
6**	15499.950	45.32	1.16	54.0	-8.68	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.800	44.80	-18.06	68.2	-23.40	Peak	78.00	150	Vertical	Pass
1**	1163.800	29.50	-18.06	54.0	-24.50	AV	78.00	150	Vertical	Pass
2	2824.300	45.35	-10.33	68.2	-22.85	Peak	62.00	150	Vertical	Pass
2**	2824.300	34.34	-10.33	54.0	-19.66	AV	62.00	150	Vertical	Pass
3	5037.000	51.95	-3.12	68.2	-16.25	Peak	74.00	150	Vertical	Pass
3**	5037.000	41.91	-3.12	54.0	-12.09	AV	74.00	150	Vertical	Pass
4	5698.200	93.73	-2.06	--	-168.27	Peak	262.00	150	Vertical	N/A
4**	5698.200	85.22	-2.06	--	85.22	AV	262.00	150	Vertical	N/A
5	11647.438	53.31	-0.18	68.2	-14.89	Peak	69.00	150	Vertical	Pass
5**	11647.438	43.64	-0.18	54.0	-10.36	AV	69.00	150	Vertical	Pass
6	15812.850	56.20	2.11	68.2	-12.00	Peak	200.00	150	Vertical	Pass
6**	15812.850	46.45	2.11	54.0	-7.55	AV	200.00	150	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.200	39.83	-17.56	68.2	-28.37	Peak	126.00	150	Horizontal	Pass
1**	1500.200	28.99	-17.56	54.0	-25.01	AV	126.00	150	Horizontal	Pass
2	2867.900	44.37	-10.39	68.2	-23.83	Peak	37.00	150	Horizontal	Pass
2**	2867.900	34.75	-10.39	54.0	-19.25	AV	37.00	150	Horizontal	Pass
3	4839.800	52.10	-3.37	68.2	-16.10	Peak	277.00	150	Horizontal	Pass
3**	4839.800	42.84	-3.37	54.0	-11.16	AV	277.00	150	Horizontal	Pass
4	5717.200	107.60	-2.50	--	--	Peak	127.00	150	Horizontal	N/A
4**	5717.200	99.89	-2.50	--	--	AV	127.00	150	Horizontal	N/A
5	12393.213	53.22	1.59	68.2	-14.98	Peak	360.00	150	Horizontal	Pass
5**	12393.213	43.39	1.59	54.0	-10.61	AV	360.00	150	Horizontal	Pass
6	16098.713	56.20	1.23	68.2	-12.00	Peak	219.00	150	Horizontal	Pass
6**	16098.713	47.17	1.23	54.0	-6.83	AV	219.00	150	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	43.54	-18.10	68.2	-24.66	Peak	77.00	150	Vertical	Pass
1**	1164.900	34.54	-18.10	54.0	-19.46	AV	77.00	150	Vertical	Pass
2	2826.300	47.70	-10.26	68.2	-20.50	Peak	53.00	150	Vertical	Pass
2**	2826.300	35.24	-10.26	54.0	-18.76	AV	53.00	150	Vertical	Pass
3	4910.800	51.84	-2.46	68.2	-16.36	Peak	0.00	150	Vertical	Pass
3**	4910.800	42.74	-2.46	54.0	-11.26	AV	0.00	150	Vertical	Pass
4	5717.400	95.77	-2.49	--	--	Peak	264.00	150	Vertical	N/A
4**	5717.400	87.66	-2.49	--	--	AV	264.00	150	Vertical	N/A
5	11630.763	54.04	-0.20	68.2	-14.16	Peak	121.00	150	Vertical	Pass
5**	11630.763	43.14	-0.20	54.0	-10.86	AV	121.00	150	Vertical	Pass
6	15623.850	55.60	1.70	68.2	-12.60	Peak	122.00	150	Vertical	Pass
6**	15623.850	46.56	1.70	54.0	-7.44	AV	122.00	150	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.800	40.43	-17.46	68.2	-27.77	Peak	191.00	150	Horizontal	Pass
1**	1328.800	31.04	-17.46	54.0	-22.96	AV	191.00	150	Horizontal	Pass
2	2767.200	44.44	-10.75	68.2	-23.76	Peak	282.00	150	Horizontal	Pass
2**	2767.200	34.12	-10.75	54.0	-19.88	AV	282.00	150	Horizontal	Pass
3	4805.200	51.42	-2.85	68.2	-16.78	Peak	177.00	150	Horizontal	Pass
3**	4805.200	42.35	-2.85	54.0	-11.65	AV	177.00	150	Horizontal	Pass
4	5705.800	104.96	-2.26	--	--	Peak	128.00	150	Horizontal	N/A
4**	5705.800	97.02	-2.26	--	--	AV	128.00	150	Horizontal	N/A
5	12586.988	53.41	1.63	68.2	-14.79	Peak	103.00	150	Horizontal	Pass
5**	12586.988	43.30	1.63	54.0	-10.70	AV	103.00	150	Horizontal	Pass
6	16080.862	55.74	1.62	68.2	-12.46	Peak	80.00	150	Horizontal	Pass
6**	16080.862	46.36	1.62	54.0	-7.64	AV	80.00	150	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1167.000	43.14	-18.18	68.2	-25.06	Peak	77.00	150	Vertical	Pass
1**	1167.000	29.84	-18.18	54.0	-24.16	AV	77.00	150	Vertical	Pass
2	2825.300	47.19	-10.29	68.2	-21.01	Peak	61.00	150	Vertical	Pass
2**	2825.300	38.64	-10.29	54.0	-15.36	AV	61.00	150	Vertical	Pass
3	4932.800	51.90	-2.84	68.2	-16.30	Peak	226.00	150	Vertical	Pass
3**	4932.800	42.01	-2.84	54.0	-11.99	AV	226.00	150	Vertical	Pass
4	5702.400	93.63	-2.16	--	--	Peak	265.00	150	Vertical	N/A
4**	5702.400	85.80	-2.16	--	--	AV	265.00	150	Vertical	N/A
5	12347.500	53.05	1.25	68.2	-15.15	Peak	67.00	150	Vertical	Pass
5**	12347.500	43.83	1.25	54.0	-10.17	AV	67.00	150	Vertical	Pass
6	15616.500	56.18	1.53	68.2	-12.02	Peak	323.00	150	Vertical	Pass
6**	15616.500	47.09	1.53	54.0	-6.91	AV	323.00	150	Vertical	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.600	39.71	-18.13	68.2	-28.49	Peak	0.00	150	Horizontal	Pass
1**	1165.600	30.62	-18.13	54.0	-23.38	AV	0.00	150	Horizontal	Pass
2	2728.500	43.84	-10.99	68.2	-24.36	Peak	117.00	150	Horizontal	Pass
2**	2728.500	34.05	-10.99	54.0	-19.95	AV	117.00	150	Horizontal	Pass
3	4916.800	52.20	-2.27	68.2	-16.00	Peak	173.00	150	Horizontal	Pass
3**	4916.800	42.66	-2.27	54.0	-11.34	AV	173.00	150	Horizontal	Pass
4	5693.000	101.86	-1.96	--	--	Peak	135.00	150	Horizontal	N/A
4**	5693.000	95.12	-1.96	--	--	AV	135.00	150	Horizontal	N/A
5	11955.350	53.09	1.15	68.2	-15.11	Peak	173.00	150	Horizontal	Pass
5**	11955.350	43.02	1.15	54.0	-10.98	AV	173.00	150	Horizontal	Pass
6	15850.651	55.77	1.31	68.2	-12.43	Peak	161.00	150	Horizontal	Pass
6**	15850.651	46.89	1.31	54.0	-7.11	AV	161.00	150	Horizontal	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.000	42.83	-17.44	68.2	-25.37	Peak	36.00	150	Vertical	Pass
1**	1333.000	30.01	-17.44	54.0	-23.99	AV	36.00	150	Vertical	Pass
2	2827.100	45.64	-10.28	68.2	-22.56	Peak	61.00	150	Vertical	Pass
2**	2827.100	35.44	-10.28	54.0	-18.56	AV	61.00	150	Vertical	Pass
3	4922.400	51.87	-2.54	68.2	-16.33	Peak	0.00	150	Vertical	Pass
3**	4922.400	43.99	-2.54	54.0	-10.01	AV	0.00	150	Vertical	Pass
4	5697.600	90.70	-2.09	--	--	Peak	266.00	150	Vertical	N/A
4**	5697.600	83.39	-2.09	--	--	AV	266.00	150	Vertical	N/A
5	12108.300	53.04	0.58	68.2	-15.16	Peak	49.00	150	Vertical	Pass
5**	12108.300	43.98	0.58	54.0	-10.02	AV	49.00	150	Vertical	Pass
6	16128.113	55.74	0.94	68.2	-12.46	Peak	237.00	150	Vertical	Pass
6**	16128.113	47.22	0.94	54.0	-6.78	AV	237.00	150	Vertical	Pass

11ax20(SU), U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	39.98	-17.43	68.2	-28.22	Peak	195.00	150	Horizontal	Pass
1**	1329.500	29.84	-17.43	54.0	-24.16	AV	195.00	150	Horizontal	Pass
2	2849.300	44.78	-10.28	68.2	-23.42	Peak	307.00	150	Horizontal	Pass
2**	2849.300	34.47	-10.28	54.0	-19.53	AV	307.00	150	Horizontal	Pass
3	4869.600	52.01	-3.38	68.2	-16.19	Peak	351.00	150	Horizontal	Pass
3**	4869.600	42.04	-3.38	54.0	-11.96	AV	351.00	150	Horizontal	Pass
4	5714.000	108.55	-2.49	--	--	Peak	153.00	150	Horizontal	N/A
4**	5714.000	98.29	-2.49	--	--	AV	153.00	150	Horizontal	N/A
5	12561.688	52.82	1.69	68.2	-15.38	Peak	139.00	150	Horizontal	Pass
5**	12561.688	43.59	1.69	54.0	-10.41	AV	139.00	150	Horizontal	Pass
6	16087.425	55.58	1.48	68.2	-12.62	Peak	202.00	150	Horizontal	Pass
6**	16087.425	47.24	1.48	54.0	-6.76	AV	202.00	150	Horizontal	Pass

11ax20(SU), U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.000	43.70	-18.03	68.2	-24.50	Peak	92.00	150	Vertical	Pass
1**	1163.000	35.88	-18.03	54.0	-18.12	AV	92.00	150	Vertical	Pass
2	2827.100	45.59	-10.28	68.2	-22.61	Peak	68.00	150	Vertical	Pass
2**	2827.100	34.90	-10.28	54.0	-19.10	AV	68.00	150	Vertical	Pass
3	4987.400	51.83	-2.92	68.2	-16.37	Peak	216.00	150	Vertical	Pass
3**	4987.400	43.10	-2.92	54.0	-10.90	AV	216.00	150	Vertical	Pass
4	5718.400	96.11	-2.48	--	--	Peak	166.00	150	Vertical	N/A
4**	5718.400	88.39	-2.48	--	--	AV	166.00	150	Vertical	N/A
5	12010.838	53.16	1.15	68.2	-15.04	Peak	360.00	150	Vertical	Pass
5**	12010.838	43.34	1.15	54.0	-10.66	AV	360.00	150	Vertical	Pass
6	15848.549	56.12	1.34	68.2	-12.08	Peak	245.00	150	Vertical	Pass
6**	15848.549	46.80	1.34	54.0	-7.20	AV	245.00	150	Vertical	Pass

11ax40(SU), U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	40.50	-17.42	68.2	-27.70	Peak	194.00	150	Horizontal	Pass
1**	1331.800	30.57	-17.42	54.0	-23.43	AV	194.00	150	Horizontal	Pass
2	2869.000	44.26	-10.40	68.2	-23.94	Peak	28.00	150	Horizontal	Pass
2**	2869.000	34.74	-10.40	54.0	-19.26	AV	28.00	150	Horizontal	Pass
3	5090.400	52.01	-2.48	68.2	-16.19	Peak	28.00	150	Horizontal	Pass
3**	5090.400	42.94	-2.48	54.0	-11.06	AV	28.00	150	Horizontal	Pass
4	5702.200	106.16	-2.15	--	--	Peak	15.00	150	Horizontal	N/A
4**	5702.200	96.43	-2.15	--	--	AV	15.00	150	Horizontal	N/A
5	11943.276	52.57	1.59	68.2	-15.63	Peak	360.00	150	Horizontal	Pass
5**	11943.276	43.98	1.59	54.0	-10.02	AV	360.00	150	Horizontal	Pass
6	15846.713	55.94	1.36	68.2	-12.26	Peak	282.00	150	Horizontal	Pass
6**	15846.713	46.80	1.36	54.0	-7.20	AV	282.00	150	Horizontal	Pass

11ax40(SU), U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1493.200	43.36	-17.53	68.2	-24.84	Peak	120.00	150	Vertical	Pass
1**	1493.200	28.78	-17.53	54.0	-25.22	AV	120.00	150	Vertical	Pass
2	2833.100	46.68	-10.34	68.2	-21.52	Peak	63.00	150	Vertical	Pass
2**	2833.100	34.51	-10.34	54.0	-19.49	AV	63.00	150	Vertical	Pass
3	5095.800	52.22	-2.45	68.2	-15.98	Peak	339.00	150	Vertical	Pass
3**	5095.800	43.11	-2.45	54.0	-10.89	AV	339.00	150	Vertical	Pass
4	5717.800	95.17	-2.49	--	--	Peak	264.00	150	Vertical	N/A
4**	5717.800	84.44	-2.49	--	--	AV	264.00	150	Vertical	N/A
5	11942.125	52.98	1.62	68.2	-15.22	Peak	85.00	150	Vertical	Pass
5**	11942.125	44.02	1.62	54.0	-9.98	AV	85.00	150	Vertical	Pass
6	15816.526	55.21	2.00	68.2	-12.99	Peak	302.00	150	Vertical	Pass
6**	15816.526	46.61	2.00	54.0	-7.39	AV	302.00	150	Vertical	Pass

11ax80(SU), U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.500	40.19	-17.40	68.2	-28.01	Peak	182.00	150	Horizontal	Pass
1**	1330.500	29.63	-17.40	54.0	-24.37	AV	182.00	150	Horizontal	Pass
2	2841.200	44.39	-10.24	68.2	-23.81	Peak	277.00	150	Horizontal	Pass
2**	2841.200	34.97	-10.24	54.0	-19.03	AV	277.00	150	Horizontal	Pass
3	5057.200	52.17	-3.01	68.2	-16.03	Peak	59.00	150	Horizontal	Pass
3**	5057.200	42.50	-3.01	54.0	-11.50	AV	59.00	150	Horizontal	Pass
4	5669.000	105.09	-2.47	--	--	Peak	10.00	150	Horizontal	N/A
4**	5669.000	93.15	-2.47	--	--	AV	10.00	150	Horizontal	N/A
5	12093.062	52.91	0.52	68.2	-15.29	Peak	360.00	150	Horizontal	Pass
5**	12093.062	42.84	0.52	54.0	-11.16	AV	360.00	150	Horizontal	Pass
6	16088.212	56.24	1.47	68.2	-11.96	Peak	90.00	150	Horizontal	Pass
6**	16088.212	46.62	1.47	54.0	-7.38	AV	90.00	150	Horizontal	Pass

11ax80(SU), U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	42.96	-18.05	68.2	-25.24	Peak	77.00	150	Vertical	Pass
1**	1163.600	32.26	-18.05	54.0	-21.74	AV	77.00	150	Vertical	Pass
2	2826.600	44.64	-10.26	68.2	-23.56	Peak	61.00	150	Vertical	Pass
2**	2826.600	34.47	-10.26	54.0	-19.53	AV	61.00	150	Vertical	Pass
3	5083.400	52.30	-2.55	68.2	-15.90	Peak	139.00	150	Vertical	Pass
3**	5083.400	42.35	-2.55	54.0	-11.65	AV	139.00	150	Vertical	Pass
4	5700.400	91.27	-2.06	--	--	Peak	263.00	150	Vertical	N/A
4**	5700.400	82.87	-2.06	--	--	AV	263.00	150	Vertical	N/A
5	12292.588	53.64	1.62	68.2	-14.56	Peak	174.00	150	Vertical	Pass
5**	12292.588	43.98	1.62	54.0	-10.02	AV	174.00	150	Vertical	Pass
6	15840.151	56.36	1.44	68.2	-11.84	Peak	0.00	150	Vertical	Pass
6**	15840.151	46.93	1.44	54.0	-7.07	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1109.700	36.81	-18.53	68.2	-31.39	Peak	339.00	150	Horizontal	Pass
1**	1109.700	27.58	-18.53	54.0	-26.42	AV	339.00	150	Horizontal	Pass
2	2807.300	43.17	-10.31	68.2	-25.03	Peak	179.00	150	Horizontal	Pass
2**	2807.300	35.65	-10.31	54.0	-18.35	AV	179.00	150	Horizontal	Pass
3	4796.400	52.33	-2.68	68.2	-15.87	Peak	0.00	150	Horizontal	Pass
3**	4796.400	42.57	-2.68	54.0	-11.43	AV	0.00	150	Horizontal	Pass
4	5184.000	106.51	-2.80	--	--	Peak	130.00	150	Horizontal	N/A
4**	5184.000	98.68	-2.80	--	--	AV	130.00	150	Horizontal	N/A
5	11850.412	52.68	1.12	68.2	-15.52	Peak	138.00	150	Horizontal	Pass
5**	11850.412	43.43	1.12	54.0	-10.57	AV	138.00	150	Horizontal	Pass
6	16099.763	56.87	1.21	68.2	-11.33	Peak	2.00	150	Horizontal	Pass
6**	16099.763	46.84	1.21	54.0	-7.16	AV	2.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1160.900	43.37	-18.03	68.2	-24.83	Peak	84.00	150	Vertical	Pass
1**	1160.900	30.29	-18.03	54.0	-23.71	AV	84.00	150	Vertical	Pass
2	2791.400	43.97	-10.66	68.2	-24.23	Peak	295.00	150	Vertical	Pass
2**	2791.400	34.46	-10.66	54.0	-19.54	AV	295.00	150	Vertical	Pass
3	4817.800	51.91	-3.27	68.2	-16.29	Peak	16.00	150	Vertical	Pass
3**	4817.800	43.24	-3.27	54.0	-10.76	AV	16.00	150	Vertical	Pass
4	5183.200	101.29	-2.74	--	--	Peak	117.00	150	Vertical	N/A
4**	5183.200	93.50	-2.74	--	--	AV	117.00	150	Vertical	N/A
5	11939.826	53.71	1.69	68.2	-14.49	Peak	247.00	150	Vertical	Pass
5**	11939.826	44.72	1.69	54.0	-9.28	AV	247.00	150	Vertical	Pass
6	15572.924	56.29	1.41	68.2	-11.91	Peak	59.00	150	Vertical	Pass
6**	15572.924	47.02	1.41	54.0	-6.98	AV	59.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.400	40.00	-18.12	68.2	-28.20	Peak	360.00	150	Horizontal	Pass
1**	1165.400	31.19	-18.12	54.0	-22.81	AV	360.00	150	Horizontal	Pass
2	2812.900	44.60	-10.07	68.2	-23.60	Peak	85.00	150	Horizontal	Pass
2**	2812.900	35.00	-10.07	54.0	-19.00	AV	85.00	150	Horizontal	Pass
3	4881.200	51.54	-3.46	68.2	-16.66	Peak	87.00	150	Horizontal	Pass
3**	4881.200	42.01	-3.46	54.0	-11.99	AV	87.00	150	Horizontal	Pass
4	5217.600	106.01	-2.93	--	--	Peak	137.00	150	Horizontal	N/A
4**	5217.600	98.88	-2.93	--	--	AV	137.00	150	Horizontal	N/A
5	11377.475	52.93	-0.29	68.2	-15.27	Peak	86.00	150	Horizontal	Pass
5**	11377.475	43.08	-0.29	54.0	-10.92	AV	86.00	150	Horizontal	Pass
6	15850.651	56.36	1.31	68.2	-11.84	Peak	303.00	150	Horizontal	Pass
6**	15850.651	47.07	1.31	54.0	-6.93	AV	303.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.000	42.66	-18.15	68.2	-25.54	Peak	77.00	150	Vertical	Pass
1**	1166.000	32.10	-18.15	54.0	-21.90	AV	77.00	150	Vertical	Pass
2	2798.900	44.09	-10.57	68.2	-24.11	Peak	61.00	150	Vertical	Pass
2**	2798.900	34.91	-10.57	54.0	-19.09	AV	61.00	150	Vertical	Pass
3	4801.000	53.35	-2.57	68.2	-14.85	Peak	148.00	150	Vertical	Pass
3**	4801.000	43.94	-2.57	54.0	-10.06	AV	148.00	150	Vertical	Pass
4	5226.600	100.86	-3.00	--	--	Peak	111.00	150	Vertical	N/A
4**	5226.600	92.85	-3.00	--	--	AV	111.00	150	Vertical	N/A
5	11730.525	53.05	0.86	68.2	-15.15	Peak	210.00	150	Vertical	Pass
5**	11730.525	43.44	0.86	54.0	-10.56	AV	210.00	150	Vertical	Pass
6	15841.988	56.21	1.42	68.2	-11.99	Peak	303.00	150	Vertical	Pass
6**	15841.988	47.91	1.42	54.0	-6.09	AV	303.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1145.100	37.69	-18.23	68.2	-30.51	Peak	297.00	150	Horizontal	Pass
1**	1145.100	28.09	-18.23	54.0	-25.91	AV	297.00	150	Horizontal	Pass
2	2811.900	44.81	-10.13	68.2	-23.39	Peak	225.00	150	Horizontal	Pass
2**	2811.900	35.20	-10.13	54.0	-18.80	AV	225.00	150	Horizontal	Pass
3	4797.200	51.83	-2.63	68.2	-16.37	Peak	124.00	150	Horizontal	Pass
3**	4797.200	43.13	-2.63	54.0	-10.87	AV	124.00	150	Horizontal	Pass
4	5237.600	105.83	-2.79	--	--	Peak	137.00	150	Horizontal	N/A
4**	5237.600	98.87	-2.79	--	--	AV	137.00	150	Horizontal	N/A
5	11934.363	53.12	1.67	68.2	-15.08	Peak	360.00	150	Horizontal	Pass
5**	11934.363	44.13	1.67	54.0	-9.87	AV	360.00	150	Horizontal	Pass
6	15840.412	56.39	1.44	68.2	-11.81	Peak	243.00	150	Horizontal	Pass
6**	15840.412	47.00	1.44	54.0	-7.00	AV	243.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	44.24	-17.42	68.2	-23.96	Peak	85.00	150	Vertical	Pass
1**	1332.000	35.89	-17.42	54.0	-18.11	AV	85.00	150	Vertical	Pass
2	2829.400	44.69	-10.36	68.2	-23.51	Peak	61.00	150	Vertical	Pass
2**	2829.400	34.22	-10.36	54.0	-19.78	AV	61.00	150	Vertical	Pass
3	4817.200	52.04	-3.23	68.2	-16.16	Peak	61.00	150	Vertical	Pass
3**	4817.200	42.59	-3.23	54.0	-11.41	AV	61.00	150	Vertical	Pass
4	5237.600	100.88	-2.79	--	--	Peak	115.00	150	Vertical	N/A
4**	5237.600	92.43	-2.79	--	--	AV	115.00	150	Vertical	N/A
5	11926.887	53.74	1.53	68.2	-14.46	Peak	284.00	150	Vertical	Pass
5**	11926.887	43.82	1.53	54.0	-10.18	AV	284.00	150	Vertical	Pass
6	15854.588	56.97	1.20	68.2	-11.23	Peak	182.00	150	Vertical	Pass
6**	15854.588	46.66	1.20	54.0	-7.34	AV	182.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.100	37.10	-18.04	68.2	-31.10	Peak	311.00	150	Horizontal	Pass
1**	1163.100	29.67	-18.04	54.0	-24.33	AV	311.00	150	Horizontal	Pass
2	2819.600	44.50	-10.20	68.2	-23.70	Peak	5.00	150	Horizontal	Pass
2**	2819.600	35.00	-10.20	54.0	-19.00	AV	5.00	150	Horizontal	Pass
3	4804.800	51.41	-2.82	68.2	-16.79	Peak	339.00	150	Horizontal	Pass
3**	4804.800	42.20	-2.82	54.0	-11.80	AV	339.00	150	Horizontal	Pass
4	5187.200	103.33	-2.71	--	--	Peak	136.00	150	Horizontal	N/A
4**	5187.200	95.60	-2.71	--	--	AV	136.00	150	Horizontal	N/A
5	11884.049	53.87	1.53	68.2	-14.33	Peak	0.00	150	Horizontal	Pass
5**	11884.049	42.74	1.53	54.0	-11.26	AV	0.00	150	Horizontal	Pass
6	15841.200	56.60	1.43	68.2	-11.60	Peak	344.00	150	Horizontal	Pass
6**	15841.200	46.91	1.43	54.0	-7.09	AV	344.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.600	43.00	-17.46	68.2	-25.20	Peak	78.00	150	Vertical	Pass
1**	1328.600	31.52	-17.46	54.0	-22.48	AV	78.00	150	Vertical	Pass
2	2821.000	44.46	-10.21	68.2	-23.74	Peak	62.00	150	Vertical	Pass
2**	2821.000	34.30	-10.21	54.0	-19.70	AV	62.00	150	Vertical	Pass
3	4817.200	51.90	-3.23	68.2	-16.30	Peak	52.00	150	Vertical	Pass
3**	4817.200	42.11	-3.23	54.0	-11.89	AV	52.00	150	Vertical	Pass
4	5188.200	98.83	-2.69	--	--	Peak	115.00	150	Vertical	N/A
4**	5188.200	91.76	-2.69	--	--	AV	115.00	150	Vertical	N/A
5	11848.112	53.01	1.14	68.2	-15.19	Peak	252.00	150	Vertical	Pass
5**	11848.112	43.85	1.14	54.0	-10.15	AV	252.00	150	Vertical	Pass
6	15855.901	56.07	1.15	68.2	-12.13	Peak	325.00	150	Vertical	Pass
6**	15855.901	47.51	1.15	54.0	-6.49	AV	325.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1158.500	38.47	-18.14	68.2	-29.73	Peak	360.00	150	Horizontal	Pass
1**	1158.500	28.05	-18.14	54.0	-25.95	AV	360.00	150	Horizontal	Pass
2	2801.800	43.78	-10.50	68.2	-24.42	Peak	193.00	150	Horizontal	Pass
2**	2801.800	35.00	-10.50	54.0	-19.00	AV	193.00	150	Horizontal	Pass
3	4812.400	51.80	-3.05	68.2	-16.40	Peak	7.00	150	Horizontal	Pass
3**	4812.400	42.80	-3.05	54.0	-11.20	AV	7.00	150	Horizontal	Pass
4	5236.600	103.72	-2.86	--	--	Peak	143.00	150	Horizontal	N/A
4**	5236.600	95.30	-2.86	--	--	AV	143.00	150	Horizontal	N/A
5	12294.313	54.78	1.59	68.2	-13.42	Peak	267.00	150	Horizontal	Pass
5**	12294.313	45.26	1.59	54.0	-8.74	AV	267.00	150	Horizontal	Pass
6	16091.625	56.28	1.40	68.2	-11.92	Peak	303.00	150	Horizontal	Pass
6**	16091.625	47.14	1.40	54.0	-6.86	AV	303.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	41.44	-18.05	68.2	-26.76	Peak	62.00	150	Vertical	Pass
1**	1163.600	29.73	-18.05	54.0	-24.27	AV	62.00	150	Vertical	Pass
2	2827.800	44.93	-10.32	68.2	-23.27	Peak	62.00	150	Vertical	Pass
2**	2827.800	34.28	-10.32	54.0	-19.72	AV	62.00	150	Vertical	Pass
3	4912.600	52.48	-2.27	68.2	-15.72	Peak	360.00	150	Vertical	Pass
3**	4912.600	43.55	-2.27	54.0	-10.45	AV	360.00	150	Vertical	Pass
4	5227.800	98.56	-2.94	--	--	Peak	114.00	150	Vertical	N/A
4**	5227.800	91.55	-2.94	--	--	AV	114.00	150	Vertical	N/A
5	11563.775	53.29	-0.42	68.2	-14.91	Peak	360.00	150	Vertical	Pass
5**	11563.775	43.08	-0.42	54.0	-10.92	AV	360.00	150	Vertical	Pass
6	15636.187	56.03	1.50	68.2	-12.17	Peak	96.00	150	Vertical	Pass
6**	15636.187	46.74	1.50	54.0	-7.26	AV	96.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1548.200	38.99	-17.53	68.2	-29.21	Peak	5.00	150	Horizontal	Pass
1**	1548.200	29.71	-17.53	54.0	-24.29	AV	5.00	150	Horizontal	Pass
2	2813.400	44.52	-10.03	68.2	-23.68	Peak	346.00	150	Horizontal	Pass
2**	2813.400	35.02	-10.03	54.0	-18.98	AV	346.00	150	Horizontal	Pass
3	4768.200	52.57	-3.19	68.2	-15.63	Peak	188.00	150	Horizontal	Pass
3**	4768.200	42.02	-3.19	54.0	-11.98	AV	188.00	150	Horizontal	Pass
4	5178.400	106.34	-2.70	--	--	Peak	138.00	150	Horizontal	N/A
4**	5178.400	99.04	-2.70	--	--	AV	138.00	150	Horizontal	N/A
5	11995.025	53.50	1.21	68.2	-14.70	Peak	231.00	150	Horizontal	Pass
5**	11995.025	45.23	1.21	54.0	-8.77	AV	231.00	150	Horizontal	Pass
6	15487.350	56.78	0.92	68.2	-11.42	Peak	281.00	150	Horizontal	Pass
6**	15487.350	45.80	0.92	54.0	-8.20	AV	281.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.900	42.82	-17.49	68.2	-25.38	Peak	360.00	150	Vertical	Pass
1**	1327.900	31.50	-17.49	54.0	-22.50	AV	360.00	150	Vertical	Pass
2	2824.900	46.04	-10.31	68.2	-22.16	Peak	55.00	150	Vertical	Pass
2**	2824.900	34.64	-10.31	54.0	-19.36	AV	55.00	150	Vertical	Pass
3	4800.200	51.92	-2.55	68.2	-16.28	Peak	325.00	150	Vertical	Pass
3**	4800.200	42.84	-2.55	54.0	-11.16	AV	325.00	150	Vertical	Pass
4	5176.600	100.73	-2.81	--	--	Peak	116.00	150	Vertical	N/A
4**	5176.600	92.45	-2.81	--	--	AV	116.00	150	Vertical	N/A
5	11648.874	53.04	-0.17	68.2	-15.16	Peak	359.00	150	Vertical	Pass
5**	11648.874	44.08	-0.17	54.0	-9.92	AV	359.00	150	Vertical	Pass
6	15845.662	56.38	1.36	68.2	-11.82	Peak	303.00	150	Vertical	Pass
6**	15845.662	47.45	1.36	54.0	-6.55	AV	303.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1174.400	38.14	-18.02	68.2	-30.06	Peak	121.00	150	Horizontal	Pass
1**	1174.400	28.45	-18.02	54.0	-25.55	AV	121.00	150	Horizontal	Pass
2	2810.200	43.86	-10.23	68.2	-24.34	Peak	130.00	150	Horizontal	Pass
2**	2810.200	35.29	-10.23	54.0	-18.71	AV	130.00	150	Horizontal	Pass
3	4851.200	51.75	-3.31	68.2	-16.45	Peak	250.00	150	Horizontal	Pass
3**	4851.200	42.69	-3.31	54.0	-11.31	AV	250.00	150	Horizontal	Pass
4	5217.400	105.97	-2.92	--	--	Peak	136.00	150	Horizontal	N/A
4**	5217.400	99.16	-2.92	--	--	AV	136.00	150	Horizontal	N/A
5	11359.651	52.69	-0.24	68.2	-15.51	Peak	33.00	150	Horizontal	Pass
5**	11359.651	42.94	-0.24	54.0	-11.06	AV	33.00	150	Horizontal	Pass
6	15663.750	55.92	1.32	68.2	-12.28	Peak	60.00	150	Horizontal	Pass
6**	15663.750	45.47	1.32	54.0	-8.53	AV	60.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	43.05	-18.03	68.2	-25.15	Peak	76.00	150	Vertical	Pass
1**	1162.000	30.41	-18.03	54.0	-23.59	AV	76.00	150	Vertical	Pass
2	2824.800	44.43	-10.31	68.2	-23.77	Peak	66.00	150	Vertical	Pass
2**	2824.800	34.40	-10.31	54.0	-19.60	AV	66.00	150	Vertical	Pass
3	4814.400	52.05	-3.08	68.2	-16.15	Peak	326.00	150	Vertical	Pass
3**	4814.400	43.48	-3.08	54.0	-10.52	AV	326.00	150	Vertical	Pass
4	5216.200	100.27	-2.87	--	--	Peak	326.00	150	Vertical	N/A
4**	5216.200	91.47	-2.87	--	--	AV	326.00	150	Vertical	N/A
5	11829.137	53.24	1.19	68.2	-14.96	Peak	321.00	150	Vertical	Pass
5**	11829.137	43.30	1.19	54.0	-10.70	AV	321.00	150	Vertical	Pass
6	16090.313	56.32	1.43	68.2	-11.88	Peak	283.00	150	Vertical	Pass
6**	16090.313	47.15	1.43	54.0	-6.85	AV	283.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.200	38.94	-18.04	68.2	-29.26	Peak	310.00	150	Horizontal	Pass
1**	1163.200	27.55	-18.04	54.0	-26.45	AV	310.00	150	Horizontal	Pass
2	2813.100	44.09	-10.05	68.2	-24.11	Peak	149.00	150	Horizontal	Pass
2**	2813.100	35.79	-10.05	54.0	-18.21	AV	149.00	150	Horizontal	Pass
3	4780.400	51.56	-2.88	68.2	-16.64	Peak	326.00	150	Horizontal	Pass
3**	4780.400	42.02	-2.88	54.0	-11.98	AV	326.00	150	Horizontal	Pass
4	5236.800	105.83	-2.84	--	--	Peak	129.00	150	Horizontal	N/A
4**	5236.800	98.34	-2.84	--	--	AV	129.00	150	Horizontal	N/A
5	11633.063	52.82	-0.21	68.2	-15.38	Peak	230.00	150	Horizontal	Pass
5**	11633.063	43.96	-0.21	54.0	-10.04	AV	230.00	150	Horizontal	Pass
6	15844.875	57.11	1.37	68.2	-11.09	Peak	344.00	150	Horizontal	Pass
6**	15844.875	47.54	1.37	54.0	-6.46	AV	344.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	42.20	-18.06	68.2	-26.00	Peak	62.00	150	Vertical	Pass
1**	1163.900	34.03	-18.06	54.0	-19.97	AV	62.00	150	Vertical	Pass
2	2786.300	43.65	-10.46	68.2	-24.55	Peak	236.00	150	Vertical	Pass
2**	2786.300	34.17	-10.46	54.0	-19.83	AV	236.00	150	Vertical	Pass
3	4770.600	51.62	-3.02	68.2	-16.58	Peak	163.00	150	Vertical	Pass
3**	4770.600	42.20	-3.02	54.0	-11.80	AV	163.00	150	Vertical	Pass
4	5243.800	101.28	-2.66	--	--	Peak	151.00	150	Vertical	N/A
4**	5243.800	92.81	-2.66	--	--	AV	151.00	150	Vertical	N/A
5	11867.950	52.61	1.16	68.2	-15.59	Peak	50.00	150	Vertical	Pass
5**	11867.950	43.11	1.16	54.0	-10.89	AV	50.00	150	Vertical	Pass
6	15828.338	56.29	1.54	68.2	-11.91	Peak	302.00	150	Vertical	Pass
6**	15828.338	47.08	1.54	54.0	-6.92	AV	302.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.600	39.22	-18.03	68.2	-28.98	Peak	313.00	150	Horizontal	Pass
1**	1161.600	27.42	-18.03	54.0	-26.58	AV	313.00	150	Horizontal	Pass
2	2799.200	43.71	-10.57	68.2	-24.49	Peak	313.00	150	Horizontal	Pass
2**	2799.200	34.72	-10.57	54.0	-19.28	AV	313.00	150	Horizontal	Pass
3	4649.200	51.55	-3.68	68.2	-16.65	Peak	136.00	150	Horizontal	Pass
3**	4649.200	41.29	-3.68	54.0	-12.71	AV	136.00	150	Horizontal	Pass
4	5199.000	104.28	-2.68	--	--	Peak	136.00	150	Horizontal	N/A
4**	5199.000	97.00	-2.68	--	--	AV	136.00	150	Horizontal	N/A
5	11963.975	53.58	0.87	68.2	-14.62	Peak	285.00	150	Horizontal	Pass
5**	11963.975	43.82	0.87	54.0	-10.18	AV	285.00	150	Horizontal	Pass
6	15813.638	56.59	2.09	68.2	-11.61	Peak	36.00	150	Horizontal	Pass
6**	15813.638	46.52	2.09	54.0	-7.48	AV	36.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1180.800	37.09	-18.03	68.2	-31.11	Peak	8.00	150	Vertical	Pass
1**	1180.800	27.64	-18.03	54.0	-26.36	AV	8.00	150	Vertical	Pass
2	2804.100	44.00	-10.39	68.2	-24.20	Peak	159.00	150	Vertical	Pass
2**	2804.100	34.59	-10.39	54.0	-19.41	AV	159.00	150	Vertical	Pass
3	4805.600	53.20	-2.89	68.2	-15.00	Peak	173.00	150	Vertical	Pass
3**	4805.600	42.67	-2.89	54.0	-11.33	AV	173.00	150	Vertical	Pass
4	5188.200	98.73	-2.69	--	--	Peak	106.00	150	Vertical	N/A
4**	5188.200	91.16	-2.69	--	--	AV	106.00	150	Vertical	N/A
5	11598.276	52.78	-0.10	68.2	-15.42	Peak	134.00	150	Vertical	Pass
5**	11598.276	43.57	-0.10	54.0	-10.43	AV	134.00	150	Vertical	Pass
6	15833.326	56.46	1.47	68.2	-11.74	Peak	11.00	150	Vertical	Pass
6**	15833.326	46.76	1.47	54.0	-7.24	AV	11.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	41.45	-17.41	68.2	-26.75	Peak	337.00	150	Horizontal	Pass
1**	1331.600	32.42	-17.41	54.0	-21.58	AV	337.00	150	Horizontal	Pass
2	2772.500	44.18	-10.48	68.2	-24.02	Peak	162.00	150	Horizontal	Pass
2**	2772.500	34.40	-10.48	54.0	-19.60	AV	162.00	150	Horizontal	Pass
3	4801.600	51.53	-2.59	68.2	-16.67	Peak	30.00	150	Horizontal	Pass
3**	4801.600	42.93	-2.59	54.0	-11.07	AV	30.00	150	Horizontal	Pass
4	5217.600	104.99	-2.93	--	--	Peak	139.00	150	Horizontal	N/A
4**	5217.600	97.19	-2.93	--	--	AV	139.00	150	Horizontal	N/A
5	11474.362	52.93	-0.13	68.2	-15.27	Peak	300.00	150	Horizontal	Pass
5**	11474.362	42.69	-0.13	54.0	-11.31	AV	300.00	150	Horizontal	Pass
6	15618.338	55.87	1.58	68.2	-12.33	Peak	208.00	150	Horizontal	Pass
6**	15618.338	46.70	1.58	54.0	-7.30	AV	208.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	42.62	-18.10	68.2	-25.58	Peak	79.00	150	Vertical	Pass
1**	1164.900	33.26	-18.10	54.0	-20.74	AV	79.00	150	Vertical	Pass
2	2829.400	45.57	-10.36	68.2	-22.63	Peak	59.00	150	Vertical	Pass
2**	2829.400	35.05	-10.36	54.0	-18.95	AV	59.00	150	Vertical	Pass
3	4799.600	51.44	-2.55	68.2	-16.76	Peak	350.00	150	Vertical	Pass
3**	4799.600	43.23	-2.55	54.0	-10.77	AV	350.00	150	Vertical	Pass
4	5238.600	99.06	-2.73	--	--	Peak	114.00	150	Vertical	N/A
4**	5238.600	92.33	-2.73	--	--	AV	114.00	150	Vertical	N/A
5	11617.825	53.03	-0.05	68.2	-15.17	Peak	68.00	150	Vertical	Pass
5**	11617.825	43.62	-0.05	54.0	-10.38	AV	68.00	150	Vertical	Pass
6	15856.950	55.73	1.09	68.2	-12.47	Peak	108.00	150	Vertical	Pass
6**	15856.950	47.37	1.09	54.0	-6.63	AV	108.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	40.24	-17.41	68.2	-27.96	Peak	183.00	150	Horizontal	Pass
1**	1331.600	30.78	-17.41	54.0	-23.22	AV	183.00	150	Horizontal	Pass
2	2789.700	43.79	-10.59	68.2	-24.41	Peak	50.00	150	Horizontal	Pass
2**	2789.700	35.42	-10.59	54.0	-18.58	AV	50.00	150	Horizontal	Pass
3	4802.200	53.01	-2.61	68.2	-15.19	Peak	350.00	150	Horizontal	Pass
3**	4802.200	42.87	-2.61	54.0	-11.13	AV	350.00	150	Horizontal	Pass
4	5218.000	101.06	-2.96	--	--	Peak	142.00	150	Horizontal	N/A
4**	5218.000	93.52	-2.96	--	--	AV	142.00	150	Horizontal	N/A
5	11333.775	53.02	0.38	68.2	-15.18	Peak	360.00	150	Horizontal	Pass
5**	11333.775	42.91	0.38	54.0	-11.09	AV	360.00	150	Horizontal	Pass
6	15843.299	56.14	1.39	68.2	-12.06	Peak	0.00	150	Horizontal	Pass
6**	15843.299	47.58	1.39	54.0	-6.42	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.900	41.66	-18.03	68.2	-26.54	Peak	72.00	150	Vertical	Pass
1**	1162.900	29.76	-18.03	54.0	-24.24	AV	72.00	150	Vertical	Pass
2	2822.100	45.35	-10.24	68.2	-22.85	Peak	93.00	150	Vertical	Pass
2**	2822.100	34.89	-10.24	54.0	-19.11	AV	93.00	150	Vertical	Pass
3	4739.000	50.86	-3.89	68.2	-17.34	Peak	112.00	150	Vertical	Pass
3**	4739.000	41.44	-3.89	54.0	-12.56	AV	112.00	150	Vertical	Pass
4	5205.200	96.19	-2.47	--	--	Peak	149.00	150	Vertical	N/A
4**	5205.200	89.29	-2.47	--	--	AV	149.00	150	Vertical	N/A
5	11926.887	53.55	1.53	68.2	-14.65	Peak	240.00	150	Vertical	Pass
5**	11926.887	43.56	1.53	54.0	-10.44	AV	240.00	150	Vertical	Pass
6	15628.838	56.03	1.71	68.2	-12.17	Peak	243.00	150	Vertical	Pass
6**	15628.838	46.79	1.71	54.0	-7.21	AV	243.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.500	38.06	-18.17	68.2	-30.14	Peak	360.00	150	Horizontal	Pass
1**	1166.500	29.21	-18.17	54.0	-24.79	AV	360.00	150	Horizontal	Pass
2	2802.800	44.96	-10.44	68.2	-23.24	Peak	359.00	150	Horizontal	Pass
2**	2802.800	34.23	-10.44	54.0	-19.77	AV	359.00	150	Horizontal	Pass
3	4656.800	50.50	-3.62	68.2	-17.70	Peak	76.00	150	Horizontal	Pass
3**	4656.800	41.24	-3.62	54.0	-12.76	AV	76.00	150	Horizontal	Pass
4	5229.400	97.48	-3.00	--	--	Peak	139.00	150	Horizontal	N/A
4**	5229.400	88.98	-3.00	--	--	AV	139.00	150	Horizontal	N/A
5	11611.787	52.79	-0.07	68.2	-15.41	Peak	216.00	150	Horizontal	Pass
5**	11611.787	43.66	-0.07	54.0	-10.34	AV	216.00	150	Horizontal	Pass
6	15852.225	56.21	1.27	68.2	-11.99	Peak	255.00	150	Horizontal	Pass
6**	15852.225	47.84	1.27	54.0	-6.16	AV	255.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.900	42.79	-18.03	68.2	-25.41	Peak	85.00	150	Vertical	Pass
1**	1161.900	34.96	-18.03	54.0	-19.04	AV	85.00	150	Vertical	Pass
2	2824.100	44.89	-10.32	68.2	-23.31	Peak	52.00	150	Vertical	Pass
2**	2824.100	34.42	-10.32	54.0	-19.58	AV	52.00	150	Vertical	Pass
3	4820.000	51.92	-3.35	68.2	-16.28	Peak	34.00	150	Vertical	Pass
3**	4820.000	42.56	-3.35	54.0	-11.44	AV	34.00	150	Vertical	Pass
4	5238.800	92.39	-2.73	--	--	Peak	123.00	150	Vertical	N/A
4**	5238.800	84.15	-2.73	--	--	AV	123.00	150	Vertical	N/A
5	11635.075	52.93	-0.21	68.2	-15.27	Peak	14.00	150	Vertical	Pass
5**	11635.075	44.34	-0.21	54.0	-9.66	AV	14.00	150	Vertical	Pass
6	15618.600	56.35	1.59	68.2	-11.85	Peak	7.00	150	Vertical	Pass
6**	15618.600	46.69	1.59	54.0	-7.31	AV	7.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	39.43	-18.10	68.2	-28.77	Peak	0.00	150	Horizontal	Pass
1**	1165.000	28.83	-18.10	54.0	-25.17	AV	0.00	150	Horizontal	Pass
2	2798.400	43.86	-10.58	68.2	-24.34	Peak	335.00	150	Horizontal	Pass
2**	2798.400	34.37	-10.58	54.0	-19.63	AV	335.00	150	Horizontal	Pass
3	4790.800	51.62	-2.74	68.2	-16.58	Peak	223.00	150	Horizontal	Pass
3**	4790.800	43.58	-2.74	54.0	-10.42	AV	223.00	150	Horizontal	Pass
4	5186.800	107.06	-2.74	--	--	Peak	137.00	150	Horizontal	N/A
4**	5186.800	97.12	-2.74	--	--	AV	137.00	150	Horizontal	N/A
5	11354.188	53.20	-0.13	68.2	-15.00	Peak	124.00	150	Horizontal	Pass
5**	11354.188	43.04	-0.13	54.0	-10.96	AV	124.00	150	Horizontal	Pass
6	15777.150	56.03	1.39	68.2	-12.17	Peak	46.00	150	Horizontal	Pass
6**	15777.150	47.54	1.39	54.0	-6.46	AV	46.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1160.800	42.04	-18.03	68.2	-26.16	Peak	54.00	150	Vertical	Pass
1**	1160.800	28.22	-18.03	54.0	-25.78	AV	54.00	150	Vertical	Pass
2	2787.400	44.15	-10.52	68.2	-24.05	Peak	181.00	150	Vertical	Pass
2**	2787.400	35.02	-10.52	54.0	-18.98	AV	181.00	150	Vertical	Pass
3	4812.800	51.20	-3.06	68.2	-17.00	Peak	103.00	150	Vertical	Pass
3**	4812.800	42.32	-3.06	54.0	-11.68	AV	103.00	150	Vertical	Pass
4	5178.600	101.37	-2.69	--	--	Peak	128.00	150	Vertical	N/A
4**	5178.600	92.80	-2.69	--	--	AV	128.00	150	Vertical	N/A
5	11977.201	53.49	0.83	68.2	-14.71	Peak	14.00	150	Vertical	Pass
5**	11977.201	43.76	0.83	54.0	-10.24	AV	14.00	150	Vertical	Pass
6	15793.688	56.33	2.13	68.2	-11.87	Peak	169.00	150	Vertical	Pass
6**	15793.688	46.56	2.13	54.0	-7.44	AV	169.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	41.49	-17.41	68.2	-26.71	Peak	143.00	150	Horizontal	Pass
1**	1331.600	29.17	-17.41	54.0	-24.83	AV	143.00	150	Horizontal	Pass
2	2814.500	43.74	-10.06	68.2	-24.46	Peak	204.00	150	Horizontal	Pass
2**	2814.500	35.01	-10.06	54.0	-18.99	AV	204.00	150	Horizontal	Pass
3	4794.000	51.82	-2.58	68.2	-16.38	Peak	25.00	150	Horizontal	Pass
3**	4794.000	43.05	-2.58	54.0	-10.95	AV	25.00	150	Horizontal	Pass
4	5223.200	107.34	-3.00	--	--	Peak	110.00	150	Horizontal	N/A
4**	5223.200	97.56	-3.00	--	--	AV	110.00	150	Horizontal	N/A
5	11704.937	53.51	0.44	68.2	-14.69	Peak	360.00	150	Horizontal	Pass
5**	11704.937	43.40	0.44	54.0	-10.60	AV	360.00	150	Horizontal	Pass
6	15844.088	56.86	1.38	68.2	-11.34	Peak	219.00	150	Horizontal	Pass
6**	15844.088	46.44	1.38	54.0	-7.56	AV	219.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.500	42.17	-18.08	68.2	-26.03	Peak	80.00	150	Vertical	Pass
1**	1164.500	29.18	-18.08	54.0	-24.82	AV	80.00	150	Vertical	Pass
2	2793.300	48.56	-10.65	68.2	-19.64	Peak	57.00	150	Vertical	Pass
2**	2793.300	34.27	-10.65	54.0	-19.73	AV	57.00	150	Vertical	Pass
3	4800.000	52.29	-2.55	68.2	-15.91	Peak	275.00	150	Vertical	Pass
3**	4800.000	43.89	-2.55	54.0	-10.11	AV	275.00	150	Vertical	Pass
4	5213.400	100.83	-2.85	--	--	Peak	149.00	150	Vertical	N/A
4**	5213.400	91.58	-2.85	--	--	AV	149.00	150	Vertical	N/A
5	12000.201	54.00	1.28	68.2	-14.20	Peak	127.00	150	Vertical	Pass
5**	12000.201	44.39	1.28	54.0	-9.61	AV	127.00	150	Vertical	Pass
6	15829.125	56.24	1.52	68.2	-11.96	Peak	156.00	150	Vertical	Pass
6**	15829.125	46.28	1.52	54.0	-7.72	AV	156.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.300	40.86	-17.44	68.2	-27.34	Peak	177.00	150	Horizontal	Pass
1**	1329.300	30.98	-17.44	54.0	-23.02	AV	177.00	150	Horizontal	Pass
2	2816.400	44.46	-10.16	68.2	-23.74	Peak	298.00	150	Horizontal	Pass
2**	2816.400	34.54	-10.16	54.0	-19.46	AV	298.00	150	Horizontal	Pass
3	4804.200	51.59	-2.76	68.2	-16.61	Peak	226.00	150	Horizontal	Pass
3**	4804.200	43.21	-2.76	54.0	-10.79	AV	226.00	150	Horizontal	Pass
4	5238.000	107.38	-2.76	--	--	Peak	126.00	150	Horizontal	N/A
4**	5238.000	99.45	-2.76	--	--	AV	126.00	150	Horizontal	N/A
5	11687.400	52.24	0.16	68.2	-15.96	Peak	69.00	150	Horizontal	Pass
5**	11687.400	43.71	0.16	54.0	-10.29	AV	69.00	150	Horizontal	Pass
6	15851.175	56.73	1.30	68.2	-11.47	Peak	323.00	150	Horizontal	Pass
6**	15851.175	47.30	1.30	54.0	-6.70	AV	323.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.400	41.97	-18.08	68.2	-26.23	Peak	63.00	150	Vertical	Pass
1**	1164.400	28.71	-18.08	54.0	-25.29	AV	63.00	150	Vertical	Pass
2	2821.700	45.12	-10.23	68.2	-23.08	Peak	99.00	150	Vertical	Pass
2**	2821.700	34.53	-10.23	54.0	-19.47	AV	99.00	150	Vertical	Pass
3	4795.400	52.30	-2.65	68.2	-15.90	Peak	174.00	150	Vertical	Pass
3**	4795.400	42.62	-2.65	54.0	-11.38	AV	174.00	150	Vertical	Pass
4	5237.600	101.16	-2.79	--	--	Peak	119.00	150	Vertical	N/A
4**	5237.600	93.11	-2.79	--	--	AV	119.00	150	Vertical	N/A
5	11599.425	53.02	-0.08	68.2	-15.18	Peak	57.00	150	Vertical	Pass
5**	11599.425	43.39	-0.08	54.0	-10.61	AV	57.00	150	Vertical	Pass
6	15852.225	56.81	1.27	68.2	-11.39	Peak	51.00	150	Vertical	Pass
6**	15852.225	47.33	1.27	54.0	-6.67	AV	51.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.200	40.34	-17.41	68.2	-27.86	Peak	340.00	150	Horizontal	Pass
1**	1330.200	29.14	-17.41	54.0	-24.86	AV	340.00	150	Horizontal	Pass
2	2798.500	44.46	-10.58	68.2	-23.74	Peak	360.00	150	Horizontal	Pass
2**	2798.500	34.88	-10.58	54.0	-19.12	AV	360.00	150	Horizontal	Pass
3	4817.400	52.37	-3.25	68.2	-15.83	Peak	47.00	150	Horizontal	Pass
3**	4817.400	42.33	-3.25	54.0	-11.67	AV	47.00	150	Horizontal	Pass
4	5188.800	107.08	-2.68	--	--	Peak	139.00	150	Horizontal	N/A
4**	5188.800	96.75	-2.68	--	--	AV	139.00	150	Horizontal	N/A
5	11447.050	52.99	-0.03	68.2	-15.21	Peak	180.00	150	Horizontal	Pass
5**	11447.050	43.04	-0.03	54.0	-10.96	AV	180.00	150	Horizontal	Pass
6	15621.488	56.25	1.66	68.2	-11.95	Peak	73.00	150	Horizontal	Pass
6**	15621.488	47.06	1.66	54.0	-6.94	AV	73.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.800	43.13	-18.14	68.2	-25.07	Peak	63.00	150	Vertical	Pass
1**	1165.800	33.57	-18.14	54.0	-20.43	AV	63.00	150	Vertical	Pass
2	2820.400	46.34	-10.20	68.2	-21.86	Peak	255.00	150	Vertical	Pass
2**	2820.400	34.15	-10.20	54.0	-19.85	AV	255.00	150	Vertical	Pass
3	4774.200	51.35	-2.97	68.2	-16.85	Peak	76.00	150	Vertical	Pass
3**	4774.200	42.79	-2.97	54.0	-11.21	AV	76.00	150	Vertical	Pass
4	5195.600	98.10	-2.84	--	--	Peak	116.00	150	Vertical	N/A
4**	5195.600	88.00	-2.84	--	--	AV	116.00	150	Vertical	N/A
5	11382.651	52.67	-0.27	68.2	-15.53	Peak	289.00	150	Vertical	Pass
5**	11382.651	42.89	-0.27	54.0	-11.11	AV	289.00	150	Vertical	Pass
6	15529.349	55.91	1.15	68.2	-12.29	Peak	222.00	150	Vertical	Pass
6**	15529.349	46.18	1.15	54.0	-7.82	AV	222.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.600	40.66	-17.43	68.2	-27.54	Peak	142.00	150	Horizontal	Pass
1**	1332.600	30.32	-17.43	54.0	-23.68	AV	142.00	150	Horizontal	Pass
2	2821.200	44.08	-10.22	68.2	-24.12	Peak	208.00	150	Horizontal	Pass
2**	2821.200	34.93	-10.22	54.0	-19.07	AV	208.00	150	Horizontal	Pass
3	4800.400	51.50	-2.56	68.2	-16.70	Peak	164.00	150	Horizontal	Pass
3**	4800.400	44.53	-2.56	54.0	-9.47	AV	164.00	150	Horizontal	Pass
4	5226.200	104.68	-3.02	--	--	Peak	360.00	150	Horizontal	N/A
4**	5226.200	94.83	-3.02	--	--	AV	360.00	150	Horizontal	N/A
5	11943.276	54.01	1.59	68.2	-14.19	Peak	333.00	150	Horizontal	Pass
5**	11943.276	44.09	1.59	54.0	-9.91	AV	333.00	150	Horizontal	Pass
6	15618.600	55.46	1.59	68.2	-12.74	Peak	300.00	150	Horizontal	Pass
6**	15618.600	46.64	1.59	54.0	-7.36	AV	300.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.600	41.09	-18.13	68.2	-27.11	Peak	77.00	150	Vertical	Pass
1**	1165.600	32.56	-18.13	54.0	-21.44	AV	77.00	150	Vertical	Pass
2	2827.500	44.55	-10.30	68.2	-23.65	Peak	237.00	150	Vertical	Pass
2**	2827.500	34.61	-10.30	54.0	-19.39	AV	237.00	150	Vertical	Pass
3	4811.200	51.80	-3.01	68.2	-16.40	Peak	0.00	150	Vertical	Pass
3**	4811.200	42.64	-3.01	54.0	-11.36	AV	0.00	150	Vertical	Pass
4	5237.000	97.64	-2.83	--	--	Peak	124.00	150	Vertical	N/A
4**	5237.000	89.15	-2.83	--	--	AV	124.00	150	Vertical	N/A
5	11966.562	53.62	0.84	68.2	-14.58	Peak	276.00	150	Vertical	Pass
5**	11966.562	44.16	0.84	54.0	-9.84	AV	276.00	150	Vertical	Pass
6	15856.425	56.18	1.12	68.2	-12.02	Peak	69.00	150	Vertical	Pass
6**	15856.425	48.15	1.12	54.0	-5.85	AV	69.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.800	37.92	-18.03	68.2	-30.28	Peak	360.00	150	Horizontal	Pass
1**	1162.800	30.26	-18.03	54.0	-23.74	AV	360.00	150	Horizontal	Pass
2	2783.000	43.40	-10.49	68.2	-24.80	Peak	324.00	150	Horizontal	Pass
2**	2783.000	34.99	-10.49	54.0	-19.01	AV	324.00	150	Horizontal	Pass
3	4800.000	52.04	-2.55	68.2	-16.16	Peak	182.00	150	Horizontal	Pass
3**	4800.000	44.18	-2.55	54.0	-9.82	AV	182.00	150	Horizontal	Pass
4	5218.200	101.95	-2.97	--	--	Peak	141.00	150	Horizontal	N/A
4**	5218.200	93.08	-2.97	--	--	AV	141.00	150	Horizontal	N/A
5	11441.588	52.51	-0.06	68.2	-15.69	Peak	334.00	150	Horizontal	Pass
5**	11441.588	43.49	-0.06	54.0	-10.51	AV	334.00	150	Horizontal	Pass
6	15803.662	56.51	2.29	68.2	-11.69	Peak	324.00	150	Horizontal	Pass
6**	15803.662	46.27	2.29	54.0	-7.73	AV	324.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.500	41.68	-18.08	68.2	-26.52	Peak	77.00	150	Vertical	Pass
1**	1164.500	29.23	-18.08	54.0	-24.77	AV	77.00	150	Vertical	Pass
2	2824.600	45.47	-10.32	68.2	-22.73	Peak	63.00	150	Vertical	Pass
2**	2824.600	34.49	-10.32	54.0	-19.51	AV	63.00	150	Vertical	Pass
3	4789.400	51.72	-2.77	68.2	-16.48	Peak	292.00	150	Vertical	Pass
3**	4789.400	43.00	-2.77	54.0	-11.00	AV	292.00	150	Vertical	Pass
4	5186.800	96.53	-2.74	--	--	Peak	123.00	150	Vertical	N/A
4**	5186.800	84.98	-2.74	--	--	AV	123.00	150	Vertical	N/A
5	11716.725	53.01	0.76	68.2	-15.19	Peak	13.00	150	Vertical	Pass
5**	11716.725	43.89	0.76	54.0	-10.11	AV	13.00	150	Vertical	Pass
6	15833.326	55.91	1.47	68.2	-12.29	Peak	178.00	150	Vertical	Pass
6**	15833.326	47.76	1.47	54.0	-6.24	AV	178.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1170.600	37.22	-18.23	68.2	-30.98	Peak	259.00	150	Horizontal	Pass
1**	1170.600	27.65	-18.23	54.0	-26.35	AV	259.00	150	Horizontal	Pass
2	2808.200	44.75	-10.29	68.2	-23.45	Peak	355.00	150	Horizontal	Pass
2**	2808.200	34.43	-10.29	54.0	-19.57	AV	355.00	150	Horizontal	Pass
3	4755.800	51.72	-3.37	68.2	-16.48	Peak	39.00	150	Horizontal	Pass
3**	4755.800	42.38	-3.37	54.0	-11.62	AV	39.00	150	Horizontal	Pass
4	5257.800	98.75	-2.90	--	--	Peak	137.00	150	Horizontal	N/A
4**	5257.800	88.54	-2.90	--	--	AV	137.00	150	Horizontal	N/A
5	11606.325	52.61	-0.01	68.2	-15.59	Peak	197.00	150	Horizontal	Pass
5**	11606.325	43.35	-0.01	54.0	-10.65	AV	197.00	150	Horizontal	Pass
6	16076.925	56.37	1.58	68.2	-11.83	Peak	89.00	150	Horizontal	Pass
6**	16076.925	46.84	1.58	54.0	-7.16	AV	89.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.300	41.87	-18.16	68.2	-26.33	Peak	97.00	150	Vertical	Pass
1**	1166.300	29.37	-18.16	54.0	-24.63	AV	97.00	150	Vertical	Pass
2	2824.600	43.79	-10.32	68.2	-24.41	Peak	54.00	150	Vertical	Pass
2**	2824.600	35.70	-10.32	54.0	-18.30	AV	54.00	150	Vertical	Pass
3	4635.200	51.43	-3.46	68.2	-16.77	Peak	37.00	150	Vertical	Pass
3**	4635.200	41.50	-3.46	54.0	-12.50	AV	37.00	150	Vertical	Pass
4	5228.000	92.90	-2.95	--	--	Peak	123.00	150	Vertical	N/A
4**	5228.000	82.82	-2.95	--	--	AV	123.00	150	Vertical	N/A
5	11645.712	53.06	-0.20	68.2	-15.14	Peak	230.00	150	Vertical	Pass
5**	11645.712	43.44	-0.20	54.0	-10.56	AV	230.00	150	Vertical	Pass
6	15827.287	56.70	1.57	68.2	-11.50	Peak	185.00	150	Vertical	Pass
6**	15827.287	47.97	1.57	54.0	-6.03	AV	185.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.500	41.57	-17.43	68.2	-26.63	Peak	220.00	150	Horizontal	Pass
1**	1332.500	29.63	-17.43	54.0	-24.37	AV	220.00	150	Horizontal	Pass
2	2805.700	44.31	-10.34	68.2	-23.89	Peak	102.00	150	Horizontal	Pass
2**	2805.700	34.73	-10.34	54.0	-19.27	AV	102.00	150	Horizontal	Pass
3	4884.400	52.00	-3.34	68.2	-16.20	Peak	343.00	150	Horizontal	Pass
3**	4884.400	42.78	-3.34	54.0	-11.22	AV	343.00	150	Horizontal	Pass
4	5257.800	106.73	-2.90	--	--	Peak	125.00	150	Horizontal	N/A
4**	5257.800	98.64	-2.90	--	--	AV	125.00	150	Horizontal	N/A
5	7329.475	49.86	-3.59	68.2	-18.34	Peak	277.00	150	Horizontal	Pass
5**	7329.475	40.37	-3.59	54.0	-13.63	AV	277.00	150	Horizontal	Pass
6	12262.400	54.01	1.18	68.2	-14.19	Peak	46.00	150	Horizontal	Pass
6**	12262.400	44.68	1.18	54.0	-9.32	AV	46.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.500	43.03	-18.02	68.2	-25.17	Peak	265.00	150	Vertical	Pass
1**	1162.500	35.03	-18.02	54.0	-18.97	AV	265.00	150	Vertical	Pass
2	2823.700	45.53	-10.30	68.2	-22.67	Peak	61.00	150	Vertical	Pass
2**	2823.700	34.20	-10.30	54.0	-19.80	AV	61.00	150	Vertical	Pass
3	3975.600	48.79	-5.42	68.2	-19.41	Peak	0.00	150	Vertical	Pass
3**	3975.600	39.44	-5.42	54.0	-14.56	AV	0.00	150	Vertical	Pass
4	5254.200	100.66	-2.68	--	--	Peak	216.00	150	Vertical	N/A
4**	5254.200	92.50	-2.68	--	--	AV	216.00	150	Vertical	N/A
5	7333.500	49.98	-3.51	68.2	-18.22	Peak	99.00	150	Vertical	Pass
5**	7333.500	40.60	-3.51	54.0	-13.40	AV	99.00	150	Vertical	Pass
6	11641.400	53.17	-0.23	68.2	-15.03	Peak	206.00	150	Vertical	Pass
6**	11641.400	44.51	-0.23	54.0	-9.49	AV	206.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.500	41.55	-17.40	68.2	-26.65	Peak	226.00	150	Horizontal	Pass
1**	1330.500	32.68	-17.40	54.0	-21.32	AV	226.00	150	Horizontal	Pass
2	2783.700	44.81	-10.56	68.2	-23.39	Peak	181.00	150	Horizontal	Pass
2**	2783.700	33.95	-10.56	54.0	-20.05	AV	181.00	150	Horizontal	Pass
3	4909.800	52.30	-2.44	68.2	-15.90	Peak	244.00	150	Horizontal	Pass
3**	4909.800	43.12	-2.44	54.0	-10.88	AV	244.00	150	Horizontal	Pass
4	5302.200	106.77	-3.15	--	--	Peak	131.00	150	Horizontal	N/A
4**	5302.200	98.91	-3.15	--	--	AV	131.00	150	Horizontal	N/A
5	7510.025	49.44	-3.66	68.2	-18.76	Peak	72.00	150	Horizontal	Pass
5**	7510.025	40.07	-3.66	54.0	-13.93	AV	72.00	150	Horizontal	Pass
6	11680.787	53.83	0.16	68.2	-14.37	Peak	0.00	150	Horizontal	Pass
6**	11680.787	43.14	0.16	54.0	-10.86	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.600	43.37	-18.02	68.2	-24.83	Peak	246.00	150	Vertical	Pass
1**	1162.600	32.90	-18.02	54.0	-21.10	AV	246.00	150	Vertical	Pass
2	2825.600	47.90	-10.28	68.2	-20.30	Peak	83.00	150	Vertical	Pass
2**	2825.600	34.98	-10.28	54.0	-19.02	AV	83.00	150	Vertical	Pass
3	4796.800	52.53	-2.66	68.2	-15.67	Peak	77.00	150	Vertical	Pass
3**	4796.800	42.88	-2.66	54.0	-11.12	AV	77.00	150	Vertical	Pass
4	5297.800	100.29	-3.24	--	--	Peak	339.00	150	Vertical	N/A
4**	5297.800	93.18	-3.24	--	--	AV	339.00	150	Vertical	N/A
5	7467.188	49.86	-3.84	68.2	-18.34	Peak	277.00	150	Vertical	Pass
5**	7467.188	39.61	-3.84	54.0	-14.39	AV	277.00	150	Vertical	Pass
6	11934.937	53.22	1.69	68.2	-14.98	Peak	327.00	150	Vertical	Pass
6**	11934.937	44.39	1.69	54.0	-9.61	AV	327.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	39.23	-17.42	68.2	-28.97	Peak	213.00	150	Horizontal	Pass
1**	1332.100	35.03	-17.42	54.0	-18.97	AV	213.00	150	Horizontal	Pass
2	2836.900	43.85	-10.39	68.2	-24.35	Peak	59.00	150	Horizontal	Pass
2**	2836.900	34.43	-10.39	54.0	-19.57	AV	59.00	150	Horizontal	Pass
3	4803.400	52.03	-2.69	68.2	-16.17	Peak	104.00	150	Horizontal	Pass
3**	4803.400	43.18	-2.69	54.0	-10.82	AV	104.00	150	Horizontal	Pass
4	5323.800	107.92	-2.79	--	--	Peak	26.00	150	Horizontal	N/A
4**	5323.800	100.85	-2.79	--	--	AV	26.00	150	Horizontal	N/A
5	7361.675	49.91	-4.01	68.2	-18.29	Peak	27.00	150	Horizontal	Pass
5**	7361.675	40.19	-4.01	54.0	-13.81	AV	27.00	150	Horizontal	Pass
6	11934.650	52.96	1.68	68.2	-15.24	Peak	360.00	150	Horizontal	Pass
6**	11934.650	44.11	1.68	54.0	-9.89	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.500	43.20	-18.08	68.2	-25.00	Peak	266.00	150	Vertical	Pass
1**	1164.500	30.47	-18.08	54.0	-23.53	AV	266.00	150	Vertical	Pass
2	2830.600	46.08	-10.37	68.2	-22.12	Peak	236.00	150	Vertical	Pass
2**	2830.600	35.44	-10.37	54.0	-18.56	AV	236.00	150	Vertical	Pass
3	4914.400	52.69	-2.31	68.2	-15.51	Peak	95.00	150	Vertical	Pass
3**	4914.400	42.91	-2.31	54.0	-11.09	AV	95.00	150	Vertical	Pass
4	5322.400	102.88	-2.75	--	--	Peak	329.00	150	Vertical	N/A
4**	5322.400	95.84	-2.75	--	--	AV	329.00	150	Vertical	N/A
5	7351.037	50.21	-3.86	68.2	-17.99	Peak	327.00	150	Vertical	Pass
5**	7351.037	40.18	-3.86	54.0	-13.82	AV	327.00	150	Vertical	Pass
6	12240.550	53.33	1.06	68.2	-14.87	Peak	270.00	150	Vertical	Pass
6**	12240.550	44.32	1.06	54.0	-9.68	AV	270.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	39.95	-17.43	68.2	-28.25	Peak	224.00	150	Horizontal	Pass
1**	1332.700	29.92	-17.43	54.0	-24.08	AV	224.00	150	Horizontal	Pass
2	2819.600	44.19	-10.20	68.2	-24.01	Peak	208.00	150	Horizontal	Pass
2**	2819.600	34.89	-10.20	54.0	-19.11	AV	208.00	150	Horizontal	Pass
3	4937.600	52.20	-2.95	68.2	-16.00	Peak	88.00	150	Horizontal	Pass
3**	4937.600	42.47	-2.95	54.0	-11.53	AV	88.00	150	Horizontal	Pass
4	5262.800	106.41	-3.13	--	--	Peak	129.00	150	Horizontal	N/A
4**	5262.800	98.06	-3.13	--	--	AV	129.00	150	Horizontal	N/A
5	7341.550	49.77	-3.65	68.2	-18.43	Peak	254.00	150	Horizontal	Pass
5**	7341.550	40.44	-3.65	54.0	-13.56	AV	254.00	150	Horizontal	Pass
6	11518.063	52.76	-0.39	68.2	-15.44	Peak	173.00	150	Horizontal	Pass
6**	11518.063	42.77	-0.39	54.0	-11.23	AV	173.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	43.78	-17.44	68.2	-24.42	Peak	203.00	150	Vertical	Pass
1**	1329.200	34.12	-17.44	54.0	-19.88	AV	203.00	150	Vertical	Pass
2	2829.900	45.29	-10.37	68.2	-22.91	Peak	250.00	150	Vertical	Pass
2**	2829.900	37.05	-10.37	54.0	-16.95	AV	250.00	150	Vertical	Pass
3	4915.800	52.40	-2.34	68.2	-15.80	Peak	60.00	150	Vertical	Pass
3**	4915.800	43.64	-2.34	54.0	-10.36	AV	60.00	150	Vertical	Pass
4	5257.200	99.94	-2.88	--	--	Peak	327.00	150	Vertical	N/A
4**	5257.200	92.16	-2.88	--	--	AV	327.00	150	Vertical	N/A
5	7334.362	49.48	-3.44	68.2	-18.72	Peak	147.00	150	Vertical	Pass
5**	7334.362	40.30	-3.44	54.0	-13.70	AV	147.00	150	Vertical	Pass
6	12300.349	53.56	1.47	68.2	-14.64	Peak	147.00	150	Vertical	Pass
6**	12300.349	43.69	1.47	54.0	-10.31	AV	147.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	43.66	-17.41	68.2	-24.54	Peak	218.00	150	Horizontal	Pass
1**	1330.100	30.67	-17.41	54.0	-23.33	AV	218.00	150	Horizontal	Pass
2	2872.100	44.07	-10.41	68.2	-24.13	Peak	268.00	150	Horizontal	Pass
2**	2872.100	34.75	-10.41	54.0	-19.25	AV	268.00	150	Horizontal	Pass
3	4808.800	52.60	-2.95	68.2	-15.60	Peak	326.00	150	Horizontal	Pass
3**	4808.800	43.39	-2.95	54.0	-10.61	AV	326.00	150	Horizontal	Pass
4	5307.800	104.18	-2.95	--	--	Peak	143.00	150	Horizontal	N/A
4**	5307.800	97.00	-2.95	--	--	AV	143.00	150	Horizontal	N/A
5	7336.088	49.99	-3.40	68.2	-18.21	Peak	274.00	150	Horizontal	Pass
5**	7336.088	41.02	-3.40	54.0	-12.98	AV	274.00	150	Horizontal	Pass
6	12254.638	53.37	0.98	68.2	-14.83	Peak	274.00	150	Horizontal	Pass
6**	12254.638	43.83	0.98	54.0	-10.17	AV	274.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.200	43.21	-18.07	68.2	-24.99	Peak	283.00	150	Vertical	Pass
1**	1164.200	30.94	-18.07	54.0	-23.06	AV	283.00	150	Vertical	Pass
2	2824.000	45.12	-10.32	68.2	-23.08	Peak	244.00	150	Vertical	Pass
2**	2824.000	34.94	-10.32	54.0	-19.06	AV	244.00	150	Vertical	Pass
3	4994.600	52.56	-2.95	68.2	-15.64	Peak	111.00	150	Vertical	Pass
3**	4994.600	42.77	-2.95	54.0	-11.23	AV	111.00	150	Vertical	Pass
4	5314.200	99.35	-2.68	--	--	Peak	327.00	150	Vertical	N/A
4**	5314.200	91.78	-2.68	--	--	AV	327.00	150	Vertical	N/A
5	7676.200	49.50	-2.41	68.2	-18.70	Peak	23.00	150	Vertical	Pass
5**	7676.200	40.54	-2.41	54.0	-13.46	AV	23.00	150	Vertical	Pass
6	12286.838	53.62	1.73	68.2	-14.58	Peak	152.00	150	Vertical	Pass
6**	12286.838	43.76	1.73	54.0	-10.24	AV	152.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	39.99	-17.45	68.2	-28.21	Peak	79.00	150	Horizontal	Pass
1**	1329.000	32.31	-17.45	54.0	-21.69	AV	79.00	150	Horizontal	Pass
2	2843.600	45.03	-10.29	68.2	-23.17	Peak	360.00	150	Horizontal	Pass
2**	2843.600	35.64	-10.29	54.0	-18.36	AV	360.00	150	Horizontal	Pass
3	4794.200	51.84	-2.58	68.2	-16.36	Peak	360.00	150	Horizontal	Pass
3**	4794.200	42.71	-2.58	54.0	-11.29	AV	360.00	150	Horizontal	Pass
4	5257.800	106.50	-2.90	--	--	Peak	139.00	150	Horizontal	N/A
4**	5257.800	99.61	-2.90	--	--	AV	139.00	150	Horizontal	N/A
5	7338.387	49.31	-3.53	68.2	-18.89	Peak	220.00	150	Horizontal	Pass
5**	7338.387	40.24	-3.53	54.0	-13.76	AV	220.00	150	Horizontal	Pass
6	11941.550	52.96	1.64	68.2	-15.24	Peak	122.00	150	Horizontal	Pass
6**	11941.550	44.06	1.64	54.0	-9.94	AV	122.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1493.600	43.89	-17.55	68.2	-24.31	Peak	306.00	150	Vertical	Pass
1**	1493.600	31.82	-17.55	54.0	-22.18	AV	306.00	150	Vertical	Pass
2	2825.400	45.44	-10.29	68.2	-22.76	Peak	241.00	150	Vertical	Pass
2**	2825.400	36.43	-10.29	54.0	-17.57	AV	241.00	150	Vertical	Pass
3	4901.000	52.46	-2.79	68.2	-15.74	Peak	203.00	150	Vertical	Pass
3**	4901.000	42.74	-2.79	54.0	-11.26	AV	203.00	150	Vertical	Pass
4	5258.800	100.37	-2.89	--	--	Peak	215.00	150	Vertical	N/A
4**	5258.800	92.31	-2.89	--	--	AV	215.00	150	Vertical	N/A
5	7334.362	49.33	-3.44	68.2	-18.87	Peak	0.00	150	Vertical	Pass
5**	7334.362	40.58	-3.44	54.0	-13.42	AV	0.00	150	Vertical	Pass
6	11922.862	54.25	1.51	68.2	-13.95	Peak	360.00	150	Vertical	Pass
6**	11922.862	43.40	1.51	54.0	-10.60	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	40.55	-17.44	68.2	-27.65	Peak	230.00	150	Horizontal	Pass
1**	1329.400	30.27	-17.44	54.0	-23.73	AV	230.00	150	Horizontal	Pass
2	2808.500	43.98	-10.29	68.2	-24.22	Peak	303.00	150	Horizontal	Pass
2**	2808.500	35.07	-10.29	54.0	-18.93	AV	303.00	150	Horizontal	Pass
3	4911.400	52.01	-2.42	68.2	-16.19	Peak	0.00	150	Horizontal	Pass
3**	4911.400	43.06	-2.42	54.0	-10.94	AV	0.00	150	Horizontal	Pass
4	5298.200	107.95	-3.26	--	--	Peak	24.00	150	Horizontal	N/A
4**	5298.200	99.89	-3.26	--	--	AV	24.00	150	Horizontal	N/A
5	7348.450	49.08	-3.85	68.2	-19.12	Peak	85.00	150	Horizontal	Pass
5**	7348.450	39.72	-3.85	54.0	-14.28	AV	85.00	150	Horizontal	Pass
6	11976.912	53.99	0.83	68.2	-14.21	Peak	31.00	150	Horizontal	Pass
6**	11976.912	43.76	0.83	54.0	-10.24	AV	31.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	43.65	-18.05	68.2	-24.55	Peak	250.00	150	Vertical	Pass
1**	1163.600	35.10	-18.05	54.0	-18.90	AV	250.00	150	Vertical	Pass
2	2827.700	45.21	-10.31	68.2	-22.99	Peak	79.00	150	Vertical	Pass
2**	2827.700	34.85	-10.31	54.0	-19.15	AV	79.00	150	Vertical	Pass
3	4808.400	52.94	-2.96	68.2	-15.26	Peak	250.00	150	Vertical	Pass
3**	4808.400	43.25	-2.96	54.0	-10.75	AV	250.00	150	Vertical	Pass
4	5296.200	100.76	-3.34	--	--	Peak	340.00	150	Vertical	N/A
4**	5296.200	93.12	-3.34	--	--	AV	340.00	150	Vertical	N/A
5	7664.700	49.73	-2.44	68.2	-18.47	Peak	196.00	150	Vertical	Pass
5**	7664.700	40.77	-2.44	54.0	-13.23	AV	196.00	150	Vertical	Pass
6	11927.175	53.74	1.54	68.2	-14.46	Peak	69.00	150	Vertical	Pass
6**	11927.175	44.48	1.54	54.0	-9.52	AV	69.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.100	40.76	-17.51	68.2	-27.44	Peak	225.00	150	Horizontal	Pass
1**	1327.100	32.49	-17.51	54.0	-21.51	AV	225.00	150	Horizontal	Pass
2	2840.600	44.84	-10.24	68.2	-23.36	Peak	15.00	150	Horizontal	Pass
2**	2840.600	34.79	-10.24	54.0	-19.21	AV	15.00	150	Horizontal	Pass
3	4997.600	52.39	-2.90	68.2	-15.81	Peak	266.00	150	Horizontal	Pass
3**	4997.600	42.86	-2.90	54.0	-11.14	AV	266.00	150	Horizontal	Pass
4	5317.600	108.81	-2.79	--	--	Peak	129.00	150	Horizontal	N/A
4**	5317.600	100.80	-2.79	--	--	AV	129.00	150	Horizontal	N/A
5	7675.337	50.22	-2.41	68.2	-17.98	Peak	260.00	150	Horizontal	Pass
5**	7675.337	40.58	-2.41	54.0	-13.42	AV	260.00	150	Horizontal	Pass
6	11931.487	53.31	1.60	68.2	-14.89	Peak	0.00	150	Horizontal	Pass
6**	11931.487	44.28	1.60	54.0	-9.72	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	44.45	-18.10	68.2	-23.75	Peak	268.00	150	Vertical	Pass
1**	1165.000	33.26	-18.10	54.0	-20.74	AV	268.00	150	Vertical	Pass
2	2832.000	46.04	-10.35	68.2	-22.16	Peak	82.00	150	Vertical	Pass
2**	2832.000	37.32	-10.35	54.0	-16.68	AV	82.00	150	Vertical	Pass
3	4872.800	52.36	-3.29	68.2	-15.84	Peak	329.00	150	Vertical	Pass
3**	4872.800	43.54	-3.29	54.0	-10.46	AV	329.00	150	Vertical	Pass
4	5324.600	102.32	-2.88	--	--	Peak	329.00	150	Vertical	N/A
4**	5324.600	94.86	-2.88	--	--	AV	329.00	150	Vertical	N/A
5	7367.425	49.68	-4.02	68.2	-18.52	Peak	316.00	150	Vertical	Pass
5**	7367.425	39.78	-4.02	54.0	-14.22	AV	316.00	150	Vertical	Pass
6	12234.800	53.23	1.16	68.2	-14.97	Peak	91.00	150	Vertical	Pass
6**	12234.800	43.99	1.16	54.0	-10.01	AV	91.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.100	41.60	-17.45	68.2	-26.60	Peak	224.00	150	Horizontal	Pass
1**	1329.100	35.29	-17.45	54.0	-18.71	AV	224.00	150	Horizontal	Pass
2	2783.400	43.86	-10.53	68.2	-24.34	Peak	235.00	150	Horizontal	Pass
2**	2783.400	34.74	-10.53	54.0	-19.26	AV	235.00	150	Horizontal	Pass
3	4792.200	51.68	-2.69	68.2	-16.52	Peak	189.00	150	Horizontal	Pass
3**	4792.200	42.22	-2.69	54.0	-11.78	AV	189.00	150	Horizontal	Pass
4	5285.400	103.28	-3.31	--	--	Peak	138.00	150	Horizontal	N/A
4**	5285.400	94.82	-3.31	--	--	AV	138.00	150	Horizontal	N/A
5	7349.313	49.42	-3.86	68.2	-18.78	Peak	163.00	150	Horizontal	Pass
5**	7349.313	40.84	-3.86	54.0	-13.16	AV	163.00	150	Horizontal	Pass
6	11933.500	53.52	1.65	68.2	-14.68	Peak	66.00	150	Horizontal	Pass
6**	11933.500	43.89	1.65	54.0	-10.11	AV	66.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.600	43.19	-18.03	68.2	-25.01	Peak	249.00	150	Vertical	Pass
1**	1161.600	28.87	-18.03	54.0	-25.13	AV	249.00	150	Vertical	Pass
2	2825.900	44.95	-10.27	68.2	-23.25	Peak	238.00	150	Vertical	Pass
2**	2825.900	35.41	-10.27	54.0	-18.59	AV	238.00	150	Vertical	Pass
3	5020.200	52.87	-3.19	68.2	-15.33	Peak	109.00	150	Vertical	Pass
3**	5020.200	42.68	-3.19	54.0	-11.32	AV	109.00	150	Vertical	Pass
4	5259.200	96.72	-2.88	--	--	Peak	223.00	150	Vertical	N/A
4**	5259.200	88.57	-2.88	--	--	AV	223.00	150	Vertical	N/A
5	7333.788	50.51	-3.48	68.2	-17.69	Peak	221.00	150	Vertical	Pass
5**	7333.788	40.34	-3.48	54.0	-13.66	AV	221.00	150	Vertical	Pass
6	12269.013	53.69	1.42	68.2	-14.51	Peak	1.00	150	Vertical	Pass
6**	12269.013	43.88	1.42	54.0	-10.12	AV	1.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	41.66	-17.42	68.2	-26.54	Peak	224.00	150	Horizontal	Pass
1**	1331.800	32.00	-17.42	54.0	-22.00	AV	224.00	150	Horizontal	Pass
2	2711.700	44.17	-11.19	68.2	-24.03	Peak	191.00	150	Horizontal	Pass
2**	2711.700	34.56	-11.19	54.0	-19.44	AV	191.00	150	Horizontal	Pass
3	4776.400	52.53	-3.04	68.2	-15.67	Peak	43.00	150	Horizontal	Pass
3**	4776.400	42.50	-3.04	54.0	-11.50	AV	43.00	150	Horizontal	Pass
4	5317.600	104.43	-2.79	--	--	Peak	18.00	150	Horizontal	N/A
4**	5317.600	96.39	-2.79	--	--	AV	18.00	150	Horizontal	N/A
5	7393.013	49.11	-4.18	68.2	-19.09	Peak	91.00	150	Horizontal	Pass
5**	7393.013	39.72	-4.18	54.0	-14.28	AV	91.00	150	Horizontal	Pass
6	11979.500	53.36	0.85	68.2	-14.84	Peak	213.00	150	Horizontal	Pass
6**	11979.500	43.83	0.85	54.0	-10.17	AV	213.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.200	42.93	-18.02	68.2	-25.27	Peak	270.00	150	Vertical	Pass
1**	1162.200	29.71	-18.02	54.0	-24.29	AV	270.00	150	Vertical	Pass
2	2832.200	44.16	-10.34	68.2	-24.04	Peak	105.00	150	Vertical	Pass
2**	2832.200	34.82	-10.34	54.0	-19.18	AV	105.00	150	Vertical	Pass
3	4896.000	52.21	-2.96	68.2	-15.99	Peak	81.00	150	Vertical	Pass
3**	4896.000	43.03	-2.96	54.0	-10.97	AV	81.00	150	Vertical	Pass
4	5315.400	98.58	-2.72	--	--	Peak	341.00	150	Vertical	N/A
4**	5315.400	91.37	-2.72	--	--	AV	341.00	150	Vertical	N/A
5	7341.550	49.10	-3.65	68.2	-19.10	Peak	116.00	150	Vertical	Pass
5**	7341.550	40.05	-3.65	54.0	-13.95	AV	116.00	150	Vertical	Pass
6	11030.462	53.19	-0.62	68.2	-15.01	Peak	336.00	150	Vertical	Pass
6**	11030.462	43.42	-0.62	54.0	-10.58	AV	336.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	41.16	-17.43	68.2	-27.04	Peak	215.00	150	Horizontal	Pass
1**	1329.500	30.74	-17.43	54.0	-23.26	AV	215.00	150	Horizontal	Pass
2	2859.800	44.03	-10.21	68.2	-24.17	Peak	29.00	150	Horizontal	Pass
2**	2859.800	34.64	-10.21	54.0	-19.36	AV	29.00	150	Horizontal	Pass
3	4792.200	52.27	-2.69	68.2	-15.93	Peak	304.00	150	Horizontal	Pass
3**	4792.200	43.66	-2.69	54.0	-10.34	AV	304.00	150	Horizontal	Pass
4	5298.000	101.51	-3.25	--	--	Peak	18.00	150	Horizontal	N/A
4**	5298.000	93.92	-3.25	--	--	AV	18.00	150	Horizontal	N/A
5	7339.537	49.72	-3.50	68.2	-18.48	Peak	298.00	150	Horizontal	Pass
5**	7339.537	40.34	-3.50	54.0	-13.66	AV	298.00	150	Horizontal	Pass
6	11597.412	53.35	-0.12	68.2	-14.85	Peak	346.00	150	Horizontal	Pass
6**	11597.412	43.79	-0.12	54.0	-10.21	AV	346.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.500	44.50	-18.12	68.2	-23.70	Peak	248.00	150	Vertical	Pass
1**	1165.500	32.06	-18.12	54.0	-21.94	AV	248.00	150	Vertical	Pass
2	2827.800	44.61	-10.32	68.2	-23.59	Peak	237.00	150	Vertical	Pass
2**	2827.800	34.86	-10.32	54.0	-19.14	AV	237.00	150	Vertical	Pass
3	4824.200	53.13	-3.39	68.2	-15.07	Peak	1.00	150	Vertical	Pass
3**	4824.200	42.31	-3.39	54.0	-11.69	AV	1.00	150	Vertical	Pass
4	5285.000	95.32	-3.31	--	--	Peak	339.00	150	Vertical	N/A
4**	5285.000	87.97	-3.31	--	--	AV	339.00	150	Vertical	N/A
5	7332.063	49.09	-3.58	68.2	-19.11	Peak	66.00	150	Vertical	Pass
5**	7332.063	40.30	-3.58	54.0	-13.70	AV	66.00	150	Vertical	Pass
6	12251.763	53.07	0.96	68.2	-15.13	Peak	360.00	150	Vertical	Pass
6**	12251.763	43.12	0.96	54.0	-10.88	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	41.58	-17.43	68.2	-26.62	Peak	222.00	150	Horizontal	Pass
1**	1329.500	29.57	-17.43	54.0	-24.43	AV	222.00	150	Horizontal	Pass
2	2755.400	43.81	-10.74	68.2	-24.39	Peak	50.00	150	Horizontal	Pass
2**	2755.400	35.07	-10.74	54.0	-18.93	AV	50.00	150	Horizontal	Pass
3	4920.400	51.98	-2.48	68.2	-16.22	Peak	354.00	150	Horizontal	Pass
3**	4920.400	42.47	-2.48	54.0	-11.53	AV	354.00	150	Horizontal	Pass
4	5258.600	107.31	-2.89	--	--	Peak	129.00	150	Horizontal	N/A
4**	5258.600	98.40	-2.89	--	--	AV	129.00	150	Horizontal	N/A
5	7386.975	49.09	-3.96	68.2	-19.11	Peak	117.00	150	Horizontal	Pass
5**	7386.975	40.26	-3.96	54.0	-13.74	AV	117.00	150	Horizontal	Pass
6	11717.012	52.76	0.77	68.2	-15.44	Peak	241.00	150	Horizontal	Pass
6**	11717.012	42.77	0.77	54.0	-11.23	AV	241.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.300	44.02	-18.07	68.2	-24.18	Peak	274.00	150	Vertical	Pass
1**	1164.300	31.73	-18.07	54.0	-22.27	AV	274.00	150	Vertical	Pass
2	2771.800	44.04	-10.49	68.2	-24.16	Peak	173.00	150	Vertical	Pass
2**	2771.800	34.52	-10.49	54.0	-19.48	AV	173.00	150	Vertical	Pass
3	4915.400	52.05	-2.37	68.2	-16.15	Peak	360.00	150	Vertical	Pass
3**	4915.400	42.84	-2.37	54.0	-11.16	AV	360.00	150	Vertical	Pass
4	5258.600	100.05	-2.89	--	--	Peak	225.00	150	Vertical	N/A
4**	5258.600	93.40	-2.89	--	--	AV	225.00	150	Vertical	N/A
5	7340.400	49.49	-3.55	68.2	-18.71	Peak	140.00	150	Vertical	Pass
5**	7340.400	40.92	-3.55	54.0	-13.08	AV	140.00	150	Vertical	Pass
6	12285.975	53.60	1.75	68.2	-14.60	Peak	360.00	150	Vertical	Pass
6**	12285.975	43.48	1.75	54.0	-10.52	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.200	39.89	-17.42	68.2	-28.31	Peak	195.00	150	Horizontal	Pass
1**	1332.200	30.29	-17.42	54.0	-23.71	AV	195.00	150	Horizontal	Pass
2	2867.000	43.95	-10.39	68.2	-24.25	Peak	106.00	150	Horizontal	Pass
2**	2867.000	35.40	-10.39	54.0	-18.60	AV	106.00	150	Horizontal	Pass
3	4787.200	52.19	-2.75	68.2	-16.01	Peak	315.00	150	Horizontal	Pass
3**	4787.200	43.42	-2.75	54.0	-10.58	AV	315.00	150	Horizontal	Pass
4	5304.800	108.10	-3.04	--	--	Peak	71.00	150	Horizontal	N/A
4**	5304.800	98.47	-3.04	--	--	AV	71.00	150	Horizontal	N/A
5	7371.450	49.15	-3.89	68.2	-19.05	Peak	335.00	150	Horizontal	Pass
5**	7371.450	40.28	-3.89	54.0	-13.72	AV	335.00	150	Horizontal	Pass
6	11395.013	52.59	-0.18	68.2	-15.61	Peak	92.00	150	Horizontal	Pass
6**	11395.013	43.68	-0.18	54.0	-10.32	AV	92.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.100	41.49	-18.03	68.2	-26.71	Peak	263.00	150	Vertical	Pass
1**	1162.100	36.05	-18.03	54.0	-17.95	AV	263.00	150	Vertical	Pass
2	2822.300	45.33	-10.24	68.2	-22.87	Peak	75.00	150	Vertical	Pass
2**	2822.300	35.14	-10.24	54.0	-18.86	AV	75.00	150	Vertical	Pass
3	4799.000	51.85	-2.55	68.2	-16.35	Peak	303.00	150	Vertical	Pass
3**	4799.000	42.74	-2.55	54.0	-11.26	AV	303.00	150	Vertical	Pass
4	5295.000	101.66	-3.34	--	--	Peak	329.00	150	Vertical	N/A
4**	5295.000	92.21	-3.34	--	--	AV	329.00	150	Vertical	N/A
5	7340.400	49.68	-3.55	68.2	-18.52	Peak	129.00	150	Vertical	Pass
5**	7340.400	41.53	-3.55	54.0	-12.47	AV	129.00	150	Vertical	Pass
6	11216.763	52.75	-0.19	68.2	-15.45	Peak	117.00	150	Vertical	Pass
6**	11216.763	42.93	-0.19	54.0	-11.07	AV	117.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.700	41.68	-17.40	68.2	-26.52	Peak	218.00	150	Horizontal	Pass
1**	1330.700	29.20	-17.40	54.0	-24.80	AV	218.00	150	Horizontal	Pass
2	2850.400	43.83	-10.30	68.2	-24.37	Peak	207.00	150	Horizontal	Pass
2**	2850.400	34.74	-10.30	54.0	-19.26	AV	207.00	150	Horizontal	Pass
3	4904.200	52.34	-2.59	68.2	-15.86	Peak	240.00	150	Horizontal	Pass
3**	4904.200	42.63	-2.59	54.0	-11.37	AV	240.00	150	Horizontal	Pass
4	5314.600	108.74	-2.69	--	--	Peak	67.00	150	Horizontal	N/A
4**	5314.600	99.02	-2.69	--	--	AV	67.00	150	Horizontal	N/A
5	7359.950	49.37	-4.05	68.2	-18.83	Peak	20.00	150	Horizontal	Pass
5**	7359.950	39.91	-4.05	54.0	-14.09	AV	20.00	150	Horizontal	Pass
6	12285.688	53.46	1.76	68.2	-14.74	Peak	223.00	150	Horizontal	Pass
6**	12285.688	43.79	1.76	54.0	-10.21	AV	223.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.200	42.38	-18.07	68.2	-25.82	Peak	254.00	150	Vertical	Pass
1**	1164.200	29.89	-18.07	54.0	-24.11	AV	254.00	150	Vertical	Pass
2	2820.700	46.45	-10.21	68.2	-21.75	Peak	84.00	150	Vertical	Pass
2**	2820.700	34.88	-10.21	54.0	-19.12	AV	84.00	150	Vertical	Pass
3	4800.200	51.74	-2.55	68.2	-16.46	Peak	329.00	150	Vertical	Pass
3**	4800.200	44.15	-2.55	54.0	-9.85	AV	329.00	150	Vertical	Pass
4	5323.600	102.05	-2.77	--	--	Peak	138.00	150	Vertical	N/A
4**	5323.600	93.47	-2.77	--	--	AV	138.00	150	Vertical	N/A
5	7351.037	49.84	-3.86	68.2	-18.36	Peak	360.00	150	Vertical	Pass
5**	7351.037	40.87	-3.86	54.0	-13.13	AV	360.00	150	Vertical	Pass
6	12262.974	53.53	1.20	68.2	-14.67	Peak	1.00	150	Vertical	Pass
6**	12262.974	44.39	1.20	54.0	-9.61	AV	1.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	41.81	-17.42	68.2	-26.39	Peak	219.00	150	Horizontal	Pass
1**	1332.100	35.62	-17.42	54.0	-18.38	AV	219.00	150	Horizontal	Pass
2	2827.800	43.85	-10.32	68.2	-24.35	Peak	63.00	150	Horizontal	Pass
2**	2827.800	34.64	-10.32	54.0	-19.36	AV	63.00	150	Horizontal	Pass
3	4840.200	52.90	-3.39	68.2	-15.30	Peak	188.00	150	Horizontal	Pass
3**	4840.200	42.49	-3.39	54.0	-11.51	AV	188.00	150	Horizontal	Pass
4	5276.400	104.43	-3.03	--	--	Peak	137.00	150	Horizontal	N/A
4**	5276.400	95.28	-3.03	--	--	AV	137.00	150	Horizontal	N/A
5	7348.163	49.35	-3.85	68.2	-18.85	Peak	68.00	150	Horizontal	Pass
5**	7348.163	40.89	-3.85	54.0	-13.11	AV	68.00	150	Horizontal	Pass
6	11936.950	52.93	1.69	68.2	-15.27	Peak	117.00	150	Horizontal	Pass
6**	11936.950	43.69	1.69	54.0	-10.31	AV	117.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	42.80	-18.03	68.2	-25.40	Peak	259.00	150	Vertical	Pass
1**	1161.500	34.60	-18.03	54.0	-19.40	AV	259.00	150	Vertical	Pass
2	2830.400	45.96	-10.37	68.2	-22.24	Peak	65.00	150	Vertical	Pass
2**	2830.400	34.54	-10.37	54.0	-19.46	AV	65.00	150	Vertical	Pass
3	4826.200	51.66	-3.47	68.2	-16.54	Peak	252.00	150	Vertical	Pass
3**	4826.200	41.92	-3.47	54.0	-12.08	AV	252.00	150	Vertical	Pass
4	5284.200	97.65	-3.27	--	--	Peak	340.00	150	Vertical	N/A
4**	5284.200	88.97	-3.27	--	--	AV	340.00	150	Vertical	N/A
5	7339.825	49.70	-3.50	68.2	-18.50	Peak	68.00	150	Vertical	Pass
5**	7339.825	40.27	-3.50	54.0	-13.73	AV	68.00	150	Vertical	Pass
6	12355.262	53.43	1.17	68.2	-14.77	Peak	165.00	150	Vertical	Pass
6**	12355.262	43.85	1.17	54.0	-10.15	AV	165.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	41.33	-17.47	68.2	-26.87	Peak	221.00	150	Horizontal	Pass
1**	1328.400	32.96	-17.47	54.0	-21.04	AV	221.00	150	Horizontal	Pass
2	2802.600	43.94	-10.45	68.2	-24.26	Peak	36.00	150	Horizontal	Pass
2**	2802.600	34.50	-10.45	54.0	-19.50	AV	36.00	150	Horizontal	Pass
3	4794.800	52.50	-2.61	68.2	-15.70	Peak	105.00	150	Horizontal	Pass
3**	4794.800	42.62	-2.61	54.0	-11.38	AV	105.00	150	Horizontal	Pass
4	5315.800	105.71	-2.74	--	--	Peak	360.00	150	Horizontal	N/A
4**	5315.800	96.09	-2.74	--	--	AV	360.00	150	Horizontal	N/A
5	7332.063	49.82	-3.58	68.2	-18.38	Peak	215.00	150	Horizontal	Pass
5**	7332.063	41.04	-3.58	54.0	-12.96	AV	215.00	150	Horizontal	Pass
6	12570.025	53.75	1.73	68.2	-14.45	Peak	240.00	150	Horizontal	Pass
6**	12570.025	43.98	1.73	54.0	-10.02	AV	240.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.000	44.36	-17.55	68.2	-23.84	Peak	294.00	150	Vertical	Pass
1**	1499.000	29.09	-17.55	54.0	-24.91	AV	294.00	150	Vertical	Pass
2	2825.100	45.41	-10.30	68.2	-22.79	Peak	71.00	150	Vertical	Pass
2**	2825.100	35.91	-10.30	54.0	-18.09	AV	71.00	150	Vertical	Pass
3	4818.400	51.99	-3.29	68.2	-16.21	Peak	25.00	150	Vertical	Pass
3**	4818.400	42.64	-3.29	54.0	-11.36	AV	25.00	150	Vertical	Pass
4	5316.000	99.25	-2.75	--	--	Peak	340.00	150	Vertical	N/A
4**	5316.000	90.76	-2.75	--	--	AV	340.00	150	Vertical	N/A
5	7336.950	49.62	-3.48	68.2	-18.58	Peak	243.00	150	Vertical	Pass
5**	7336.950	40.64	-3.48	54.0	-13.36	AV	243.00	150	Vertical	Pass
6	12216.974	53.42	1.20	68.2	-14.78	Peak	360.00	150	Vertical	Pass
6**	12216.974	43.93	1.20	54.0	-10.07	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.800	41.77	-17.49	68.2	-26.43	Peak	223.00	150	Horizontal	Pass
1**	1327.800	30.76	-17.49	54.0	-23.24	AV	223.00	150	Horizontal	Pass
2	2833.900	44.39	-10.36	68.2	-23.81	Peak	87.00	150	Horizontal	Pass
2**	2833.900	34.90	-10.36	54.0	-19.10	AV	87.00	150	Horizontal	Pass
3	4794.800	51.96	-2.61	68.2	-16.24	Peak	31.00	150	Horizontal	Pass
3**	4794.800	42.25	-2.61	54.0	-11.75	AV	31.00	150	Horizontal	Pass
4	5287.000	101.70	-3.32	--	--	Peak	148.00	150	Horizontal	N/A
4**	5287.000	92.79	-3.32	--	--	AV	148.00	150	Horizontal	N/A
5	7350.750	49.23	-3.87	68.2	-18.97	Peak	94.00	150	Horizontal	Pass
5**	7350.750	41.01	-3.87	54.0	-12.99	AV	94.00	150	Horizontal	Pass
6	12255.500	53.28	0.99	68.2	-14.92	Peak	118.00	150	Horizontal	Pass
6**	12255.500	44.07	0.99	54.0	-9.93	AV	118.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.800	43.63	-18.06	68.2	-24.57	Peak	262.00	150	Vertical	Pass
1**	1163.800	30.18	-18.06	54.0	-23.82	AV	262.00	150	Vertical	Pass
2	2832.700	46.14	-10.33	68.2	-22.06	Peak	72.00	150	Vertical	Pass
2**	2832.700	35.23	-10.33	54.0	-18.77	AV	72.00	150	Vertical	Pass
3	4777.800	51.62	-3.02	68.2	-16.58	Peak	360.00	150	Vertical	Pass
3**	4777.800	41.79	-3.02	54.0	-12.21	AV	360.00	150	Vertical	Pass
4	5286.200	95.40	-3.32	--	--	Peak	328.00	150	Vertical	N/A
4**	5286.200	87.15	-3.32	--	--	AV	328.00	150	Vertical	N/A
5	7395.600	49.64	-4.19	68.2	-18.56	Peak	191.00	150	Vertical	Pass
5**	7395.600	39.47	-4.19	54.0	-14.53	AV	191.00	150	Vertical	Pass
6	11766.462	53.10	1.30	68.2	-15.10	Peak	292.00	150	Vertical	Pass
6**	11766.462	43.29	1.30	54.0	-10.71	AV	292.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	40.98	-17.41	68.2	-27.22	Peak	103.00	150	Horizontal	Pass
1**	1331.400	33.44	-17.41	54.0	-20.56	AV	103.00	150	Horizontal	Pass
2	2803.700	45.01	-10.41	68.2	-23.19	Peak	91.00	150	Horizontal	Pass
2**	2803.700	35.67	-10.41	54.0	-18.33	AV	91.00	150	Horizontal	Pass
3	5101.800	52.89	-2.49	68.2	-15.31	Peak	104.00	150	Horizontal	Pass
3**	5101.800	42.91	-2.49	54.0	-11.09	AV	104.00	150	Horizontal	Pass
4	5498.600	108.95	-2.06	--	--	Peak	295.00	150	Horizontal	N/A
4**	5498.600	101.80	-2.06	--	--	AV	295.00	150	Horizontal	N/A
5	12247.451	53.81	0.98	68.2	-14.39	Peak	271.00	150	Horizontal	Pass
5**	12247.451	44.10	0.98	54.0	-9.90	AV	271.00	150	Horizontal	Pass
6	16086.638	56.71	1.50	68.2	-11.49	Peak	194.00	150	Horizontal	Pass
6**	16086.638	46.70	1.50	54.0	-7.30	AV	194.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	44.10	-17.43	68.2	-24.10	Peak	176.00	150	Vertical	Pass
1**	1332.700	32.69	-17.43	54.0	-21.31	AV	176.00	150	Vertical	Pass
2	2824.700	47.49	-10.32	68.2	-20.71	Peak	148.00	150	Vertical	Pass
2**	2824.700	36.12	-10.32	54.0	-17.88	AV	148.00	150	Vertical	Pass
3	3950.200	49.53	-4.81	68.2	-18.67	Peak	0.00	150	Vertical	Pass
3**	3950.200	40.05	-4.81	54.0	-13.95	AV	0.00	150	Vertical	Pass
4	5497.200	105.75	-2.04	--	--	Peak	156.00	150	Vertical	N/A
4**	5497.200	99.26	-2.04	--	--	AV	156.00	150	Vertical	N/A
5	11955.063	53.76	1.16	68.2	-14.44	Peak	296.00	150	Vertical	Pass
5**	11955.063	44.81	1.16	54.0	-9.19	AV	296.00	150	Vertical	Pass
6	15627.787	56.30	1.71	68.2	-11.90	Peak	195.00	150	Vertical	Pass
6**	15627.787	46.60	1.71	54.0	-7.40	AV	195.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.000	39.54	-18.03	68.2	-28.66	Peak	122.00	150	Horizontal	Pass
1**	1163.000	27.46	-18.03	54.0	-26.54	AV	122.00	150	Horizontal	Pass
2	2807.300	43.76	-10.31	68.2	-24.44	Peak	66.00	150	Horizontal	Pass
2**	2807.300	34.57	-10.31	54.0	-19.43	AV	66.00	150	Horizontal	Pass
3	5024.200	52.20	-3.16	68.2	-16.00	Peak	235.00	150	Horizontal	Pass
3**	5024.200	42.18	-3.16	54.0	-11.82	AV	235.00	150	Horizontal	Pass
4	5581.000	109.12	-2.27	--	--	Peak	334.00	150	Horizontal	N/A
4**	5581.000	101.20	-2.27	--	--	AV	334.00	150	Horizontal	N/A
5	11173.925	53.29	-0.69	68.2	-14.91	Peak	191.00	150	Horizontal	Pass
5**	11173.925	42.22	-0.69	54.0	-11.78	AV	191.00	150	Horizontal	Pass
6	15810.224	56.52	2.16	68.2	-11.68	Peak	154.00	150	Horizontal	Pass
6**	15810.224	46.53	2.16	54.0	-7.47	AV	154.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.400	43.61	-18.08	68.2	-24.59	Peak	179.00	150	Vertical	Pass
1**	1164.400	36.98	-18.08	54.0	-17.02	AV	179.00	150	Vertical	Pass
2	2820.600	47.85	-10.20	68.2	-20.35	Peak	151.00	150	Vertical	Pass
2**	2820.600	35.14	-10.20	54.0	-18.86	AV	151.00	150	Vertical	Pass
3	4800.000	52.29	-2.55	68.2	-15.91	Peak	10.00	150	Vertical	Pass
3**	4800.000	45.09	-2.55	54.0	-8.91	AV	10.00	150	Vertical	Pass
4	5578.400	106.15	-2.13	--	--	Peak	157.00	150	Vertical	N/A
4**	5578.400	98.91	-2.13	--	--	AV	157.00	150	Vertical	N/A
5	11958.225	53.36	1.01	68.2	-14.84	Peak	253.00	150	Vertical	Pass
5**	11958.225	44.08	1.01	54.0	-9.92	AV	253.00	150	Vertical	Pass
6	15622.275	56.07	1.67	68.2	-12.13	Peak	320.00	150	Vertical	Pass
6**	15622.275	46.79	1.67	54.0	-7.21	AV	320.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.900	40.18	-18.14	68.2	-28.02	Peak	112.00	150	Horizontal	Pass
1**	1165.900	28.18	-18.14	54.0	-25.82	AV	112.00	150	Horizontal	Pass
2	2721.900	44.37	-11.10	68.2	-23.83	Peak	360.00	150	Horizontal	Pass
2**	2721.900	34.89	-11.10	54.0	-19.11	AV	360.00	150	Horizontal	Pass
3	4824.600	52.17	-3.41	68.2	-16.03	Peak	320.00	150	Horizontal	Pass
3**	4824.600	42.69	-3.41	54.0	-11.31	AV	320.00	150	Horizontal	Pass
4	5697.400	108.87	-2.09	--	--	Peak	290.00	150	Horizontal	N/A
4**	5697.400	101.51	-2.09	--	--	AV	290.00	150	Horizontal	N/A
5	12070.350	53.88	0.78	68.2	-14.32	Peak	110.00	150	Horizontal	Pass
5**	12070.350	43.68	0.78	54.0	-10.32	AV	110.00	150	Horizontal	Pass
6	16135.725	56.13	1.06	68.2	-12.07	Peak	276.00	150	Horizontal	Pass
6**	16135.725	46.69	1.06	54.0	-7.31	AV	276.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2825.100	47.61	-10.30	68.2	-20.59	Peak	157.00	150	Vertical	Pass
1**	2825.100	35.14	-10.30	54.0	-18.86	AV	157.00	150	Vertical	Pass
2	1329.700	43.61	-17.43	68.2	-24.59	Peak	113.00	150	Vertical	Pass
2**	1329.700	33.31	-17.43	54.0	-20.69	AV	113.00	150	Vertical	Pass
3	5096.000	52.98	-2.45	68.2	-15.22	Peak	184.00	150	Vertical	Pass
3**	5096.000	43.68	-2.45	54.0	-10.32	AV	184.00	150	Vertical	Pass
4	5698.400	106.92	-2.06	--	--	Peak	155.00	150	Vertical	N/A
4**	5698.400	99.67	-2.06	--	--	AV	155.00	150	Vertical	N/A
5	12321.050	53.61	1.42	68.2	-14.59	Peak	271.00	150	Vertical	Pass
5**	12321.050	44.12	1.42	54.0	-9.88	AV	271.00	150	Vertical	Pass
6	15814.162	56.45	2.08	68.2	-11.75	Peak	13.00	150	Vertical	Pass
6**	15814.162	46.86	2.08	54.0	-7.14	AV	13.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.500	39.91	-17.43	68.2	-28.29	Peak	351.00	150	Horizontal	Pass
1**	1332.500	28.94	-17.43	54.0	-25.06	AV	351.00	150	Horizontal	Pass
2	2862.400	44.02	-10.30	68.2	-24.18	Peak	278.00	150	Horizontal	Pass
2**	2862.400	34.62	-10.30	54.0	-19.38	AV	278.00	150	Horizontal	Pass
3	5039.200	52.17	-3.11	68.2	-16.03	Peak	217.00	150	Horizontal	Pass
3**	5039.200	42.55	-3.11	54.0	-11.45	AV	217.00	150	Horizontal	Pass
4	5508.000	106.10	-2.48	--	--	Peak	302.00	150	Horizontal	N/A
4**	5508.000	98.53	-2.48	--	--	AV	302.00	150	Horizontal	N/A
5	12290.575	53.63	1.65	68.2	-14.57	Peak	38.00	150	Horizontal	Pass
5**	12290.575	44.77	1.65	54.0	-9.23	AV	38.00	150	Horizontal	Pass
6	15497.062	55.72	1.09	68.2	-12.48	Peak	321.00	150	Horizontal	Pass
6**	15497.062	46.94	1.09	54.0	-7.06	AV	321.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	42.83	-18.04	68.2	-25.37	Peak	188.00	150	Vertical	Pass
1**	1163.300	30.24	-18.04	54.0	-23.76	AV	188.00	150	Vertical	Pass
2	2831.300	47.70	-10.36	68.2	-20.50	Peak	159.00	150	Vertical	Pass
2**	2831.300	36.01	-10.36	54.0	-17.99	AV	159.00	150	Vertical	Pass
3	5017.400	51.75	-3.29	68.2	-16.45	Peak	349.00	150	Vertical	Pass
3**	5017.400	42.47	-3.29	54.0	-11.53	AV	349.00	150	Vertical	Pass
4	5507.200	103.65	-2.43	--	--	Peak	152.00	150	Vertical	N/A
4**	5507.200	96.03	-2.43	--	--	AV	152.00	150	Vertical	N/A
5	12268.724	53.80	1.41	68.2	-14.40	Peak	34.00	150	Vertical	Pass
5**	12268.724	43.84	1.41	54.0	-10.16	AV	34.00	150	Vertical	Pass
6	15501.263	55.71	1.19	68.2	-12.49	Peak	144.00	150	Vertical	Pass
6**	15501.263	46.40	1.19	54.0	-7.60	AV	144.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	39.37	-17.47	68.2	-28.83	Peak	341.00	150	Horizontal	Pass
1**	1328.400	30.85	-17.47	54.0	-23.15	AV	341.00	150	Horizontal	Pass
2	2783.000	44.12	-10.49	68.2	-24.08	Peak	191.00	150	Horizontal	Pass
2**	2783.000	34.41	-10.49	54.0	-19.59	AV	191.00	150	Horizontal	Pass
3	5036.000	52.35	-3.09	68.2	-15.85	Peak	131.00	150	Horizontal	Pass
3**	5036.000	43.25	-3.09	54.0	-10.75	AV	131.00	150	Horizontal	Pass
4	5591.800	107.04	-2.40	--	--	Peak	333.00	150	Horizontal	N/A
4**	5591.800	98.95	-2.40	--	--	AV	333.00	150	Horizontal	N/A
5	11986.400	52.95	1.03	68.2	-15.25	Peak	113.00	150	Horizontal	Pass
5**	11986.400	43.49	1.03	54.0	-10.51	AV	113.00	150	Horizontal	Pass
6	16125.225	56.50	0.81	68.2	-11.70	Peak	2.00	150	Horizontal	Pass
6**	16125.225	47.21	0.81	54.0	-6.79	AV	2.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.400	42.77	-18.08	68.2	-25.43	Peak	179.00	150	Vertical	Pass
1**	1164.400	31.36	-18.08	54.0	-22.64	AV	179.00	150	Vertical	Pass
2	2831.900	47.15	-10.35	68.2	-21.05	Peak	346.00	150	Vertical	Pass
2**	2831.900	35.31	-10.35	54.0	-18.69	AV	346.00	150	Vertical	Pass
3	4835.000	52.33	-3.45	68.2	-15.87	Peak	285.00	150	Vertical	Pass
3**	4835.000	42.97	-3.45	54.0	-11.03	AV	285.00	150	Vertical	Pass
4	5587.400	103.41	-2.28	--	--	Peak	161.00	150	Vertical	N/A
4**	5587.400	95.94	-2.28	--	--	AV	161.00	150	Vertical	N/A
5	12271.313	53.68	1.49	68.2	-14.52	Peak	53.00	150	Vertical	Pass
5**	12271.313	44.16	1.49	54.0	-9.84	AV	53.00	150	Vertical	Pass
6	15625.950	56.48	1.72	68.2	-11.72	Peak	300.00	150	Vertical	Pass
6**	15625.950	46.58	1.72	54.0	-7.42	AV	300.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1326.900	40.46	-17.52	68.2	-27.74	Peak	105.00	150	Horizontal	Pass
1**	1326.900	29.41	-17.52	54.0	-24.59	AV	105.00	150	Horizontal	Pass
2	2788.900	44.11	-10.57	68.2	-24.09	Peak	90.00	150	Horizontal	Pass
2**	2788.900	34.43	-10.57	54.0	-19.57	AV	90.00	150	Horizontal	Pass
3	4968.200	52.61	-3.17	68.2	-15.59	Peak	103.00	150	Horizontal	Pass
3**	4968.200	43.12	-3.17	54.0	-10.88	AV	103.00	150	Horizontal	Pass
4	5671.200	105.54	-2.41	--	--	Peak	330.00	150	Horizontal	N/A
4**	5671.200	98.18	-2.41	--	--	AV	330.00	150	Horizontal	N/A
5	12290.862	53.60	1.65	68.2	-14.60	Peak	241.00	150	Horizontal	Pass
5**	12290.862	44.14	1.65	54.0	-9.86	AV	241.00	150	Horizontal	Pass
6	15814.950	56.36	2.06	68.2	-11.84	Peak	108.00	150	Horizontal	Pass
6**	15814.950	46.53	2.06	54.0	-7.47	AV	108.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.200	44.63	-18.15	68.2	-23.57	Peak	182.00	150	Vertical	Pass
1**	1166.200	31.89	-18.15	54.0	-22.11	AV	182.00	150	Vertical	Pass
2	2826.800	46.37	-10.27	68.2	-21.83	Peak	151.00	150	Vertical	Pass
2**	2826.800	36.03	-10.27	54.0	-17.97	AV	151.00	150	Vertical	Pass
3	4926.000	51.72	-2.75	68.2	-16.48	Peak	127.00	150	Vertical	Pass
3**	4926.000	42.32	-2.75	54.0	-11.68	AV	127.00	150	Vertical	Pass
4	5667.600	102.73	-2.35	--	--	Peak	143.00	150	Vertical	N/A
4**	5667.600	94.78	-2.35	--	--	AV	143.00	150	Vertical	N/A
5	12218.700	53.74	1.21	68.2	-14.46	Peak	143.00	150	Vertical	Pass
5**	12218.700	44.49	1.21	54.0	-9.51	AV	143.00	150	Vertical	Pass
6	15848.287	56.27	1.34	68.2	-11.93	Peak	249.00	150	Vertical	Pass
6**	15848.287	46.94	1.34	54.0	-7.06	AV	249.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	40.05	-18.11	68.2	-28.15	Peak	108.00	150	Horizontal	Pass
1**	1165.300	29.38	-18.11	54.0	-24.62	AV	108.00	150	Horizontal	Pass
2	2830.300	44.24	-10.37	68.2	-23.96	Peak	12.00	150	Horizontal	Pass
2**	2830.300	34.52	-10.37	54.0	-19.48	AV	12.00	150	Horizontal	Pass
3	4762.400	52.24	-3.31	68.2	-15.96	Peak	0.00	150	Horizontal	Pass
3**	4762.400	43.07	-3.31	54.0	-10.93	AV	0.00	150	Horizontal	Pass
4	5497.200	109.64	-2.04	--	--	Peak	301.00	150	Horizontal	N/A
4**	5497.200	102.26	-2.04	--	--	AV	301.00	150	Horizontal	N/A
5	11770.776	53.20	1.28	68.2	-15.00	Peak	360.00	150	Horizontal	Pass
5**	11770.776	43.15	1.28	54.0	-10.85	AV	360.00	150	Horizontal	Pass
6	15851.437	56.57	1.29	68.2	-11.63	Peak	43.00	150	Horizontal	Pass
6**	15851.437	46.91	1.29	54.0	-7.09	AV	43.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.100	44.37	-18.07	68.2	-23.83	Peak	170.00	150	Vertical	Pass
1**	1164.100	34.27	-18.07	54.0	-19.73	AV	170.00	150	Vertical	Pass
2	2820.800	46.53	-10.21	68.2	-21.67	Peak	345.00	150	Vertical	Pass
2**	2820.800	34.89	-10.21	54.0	-19.11	AV	345.00	150	Vertical	Pass
3	4917.000	52.47	-2.26	68.2	-15.73	Peak	0.00	150	Vertical	Pass
3**	4917.000	42.89	-2.26	54.0	-11.11	AV	0.00	150	Vertical	Pass
4	5498.000	106.42	-2.03	--	--	Peak	154.00	150	Vertical	N/A
4**	5498.000	99.10	-2.03	--	--	AV	154.00	150	Vertical	N/A
5	12452.437	53.77	1.89	68.2	-14.43	Peak	228.00	150	Vertical	Pass
5**	12452.437	44.45	1.89	54.0	-9.55	AV	228.00	150	Vertical	Pass
6	15816.526	56.61	2.00	68.2	-11.59	Peak	322.00	150	Vertical	Pass
6**	15816.526	47.19	2.00	54.0	-6.81	AV	322.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.600	40.30	-18.17	68.2	-27.90	Peak	110.00	150	Horizontal	Pass
1**	1166.600	28.24	-18.17	54.0	-25.76	AV	110.00	150	Horizontal	Pass
2	2733.500	44.42	-10.95	68.2	-23.78	Peak	255.00	150	Horizontal	Pass
2**	2733.500	34.97	-10.95	54.0	-19.03	AV	255.00	150	Horizontal	Pass
3	5082.400	52.60	-2.66	68.2	-15.60	Peak	35.00	150	Horizontal	Pass
3**	5082.400	43.87	-2.66	54.0	-10.13	AV	35.00	150	Horizontal	Pass
4	5578.200	108.14	-2.13	--	--	Peak	298.00	150	Horizontal	N/A
4**	5578.200	101.81	-2.13	--	--	AV	298.00	150	Horizontal	N/A
5	11763.299	54.02	1.28	68.2	-14.18	Peak	97.00	150	Horizontal	Pass
5**	11763.299	43.33	1.28	54.0	-10.67	AV	97.00	150	Horizontal	Pass
6	15851.437	57.21	1.29	68.2	-10.99	Peak	259.00	150	Horizontal	Pass
6**	15851.437	47.24	1.29	54.0	-6.76	AV	259.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.700	43.36	-18.03	68.2	-24.84	Peak	190.00	150	Vertical	Pass
1**	1162.700	30.25	-18.03	54.0	-23.75	AV	190.00	150	Vertical	Pass
2	2830.300	45.71	-10.37	68.2	-22.49	Peak	333.00	150	Vertical	Pass
2**	2830.300	35.45	-10.37	54.0	-18.55	AV	333.00	150	Vertical	Pass
3	4952.400	52.20	-3.29	68.2	-16.00	Peak	281.00	150	Vertical	Pass
3**	4952.400	42.77	-3.29	54.0	-11.23	AV	281.00	150	Vertical	Pass
4	5577.200	106.08	-2.18	--	--	Peak	149.00	150	Vertical	N/A
4**	5577.200	98.83	-2.18	--	--	AV	149.00	150	Vertical	N/A
5	12605.674	54.43	1.91	68.2	-13.77	Peak	74.00	150	Vertical	Pass
5**	12605.674	44.26	1.91	54.0	-9.74	AV	74.00	150	Vertical	Pass
6	15829.913	56.25	1.50	68.2	-11.95	Peak	360.00	150	Vertical	Pass
6**	15829.913	47.13	1.50	54.0	-6.87	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	40.67	-17.41	68.2	-27.53	Peak	145.00	150	Horizontal	Pass
1**	1331.600	31.71	-17.41	54.0	-22.29	AV	145.00	150	Horizontal	Pass
2	2798.800	44.82	-10.57	68.2	-23.38	Peak	161.00	150	Horizontal	Pass
2**	2798.800	35.11	-10.57	54.0	-18.89	AV	161.00	150	Horizontal	Pass
3	4800.000	52.78	-2.55	68.2	-15.42	Peak	314.00	150	Horizontal	Pass
3**	4800.000	44.12	-2.55	54.0	-9.88	AV	314.00	150	Horizontal	Pass
4	5701.000	108.52	-2.09	--	--	Peak	331.00	150	Horizontal	N/A
4**	5701.000	101.23	-2.09	--	--	AV	331.00	150	Horizontal	N/A
5	11931.487	53.30	1.60	68.2	-14.90	Peak	360.00	150	Horizontal	Pass
5**	11931.487	44.54	1.60	54.0	-9.46	AV	360.00	150	Horizontal	Pass
6	15846.450	56.40	1.36	68.2	-11.80	Peak	257.00	150	Horizontal	Pass
6**	15846.450	48.55	1.36	54.0	-5.45	AV	257.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	44.85	-18.03	68.2	-23.35	Peak	179.00	150	Vertical	Pass
1**	1161.200	29.09	-18.03	54.0	-24.91	AV	179.00	150	Vertical	Pass
2	2828.100	45.38	-10.33	68.2	-22.82	Peak	162.00	150	Vertical	Pass
2**	2828.100	35.65	-10.33	54.0	-18.35	AV	162.00	150	Vertical	Pass
3	5096.800	53.46	-2.51	68.2	-14.74	Peak	360.00	150	Vertical	Pass
3**	5096.800	43.43	-2.51	54.0	-10.57	AV	360.00	150	Vertical	Pass
4	5698.800	105.93	-2.04	--	--	Peak	146.00	150	Vertical	N/A
4**	5698.800	99.26	-2.04	--	--	AV	146.00	150	Vertical	N/A
5	11593.675	53.20	-0.18	68.2	-15.00	Peak	125.00	150	Vertical	Pass
5**	11593.675	43.94	-0.18	54.0	-10.06	AV	125.00	150	Vertical	Pass
6	15819.412	56.50	1.90	68.2	-11.70	Peak	269.00	150	Vertical	Pass
6**	15819.412	46.82	1.90	54.0	-7.18	AV	269.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.500	41.41	-17.57	68.2	-26.79	Peak	142.00	150	Horizontal	Pass
1**	1496.500	29.94	-17.57	54.0	-24.06	AV	142.00	150	Horizontal	Pass
2	2730.400	44.07	-10.94	68.2	-24.13	Peak	142.00	150	Horizontal	Pass
2**	2730.400	34.77	-10.94	54.0	-19.23	AV	142.00	150	Horizontal	Pass
3	4892.800	53.08	-3.24	68.2	-15.12	Peak	157.00	150	Horizontal	Pass
3**	4892.800	43.05	-3.24	54.0	-10.95	AV	157.00	150	Horizontal	Pass
4	5508.200	106.75	-2.49	--	--	Peak	295.00	150	Horizontal	N/A
4**	5508.200	99.22	-2.49	--	--	AV	295.00	150	Horizontal	N/A
5	12440.651	53.86	1.78	68.2	-14.34	Peak	34.00	150	Horizontal	Pass
5**	12440.651	43.87	1.78	54.0	-10.13	AV	34.00	150	Horizontal	Pass
6	15850.387	56.56	1.32	68.2	-11.64	Peak	279.00	150	Horizontal	Pass
6**	15850.387	47.04	1.32	54.0	-6.96	AV	279.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.000	43.86	-17.49	68.2	-24.34	Peak	182.00	150	Vertical	Pass
1**	1328.000	34.75	-17.49	54.0	-19.25	AV	182.00	150	Vertical	Pass
2	2794.700	48.30	-10.54	68.2	-19.90	Peak	350.00	150	Vertical	Pass
2**	2794.700	34.96	-10.54	54.0	-19.04	AV	350.00	150	Vertical	Pass
3	5101.000	52.58	-2.51	68.2	-15.62	Peak	139.00	150	Vertical	Pass
3**	5101.000	43.98	-2.51	54.0	-10.02	AV	139.00	150	Vertical	Pass
4	5507.000	104.54	-2.41	--	--	Peak	157.00	150	Vertical	N/A
4**	5507.000	97.16	-2.41	--	--	AV	157.00	150	Vertical	N/A
5	11955.063	53.99	1.16	68.2	-14.21	Peak	149.00	150	Vertical	Pass
5**	11955.063	44.40	1.16	54.0	-9.60	AV	149.00	150	Vertical	Pass
6	15510.187	56.11	1.44	68.2	-12.09	Peak	193.00	150	Vertical	Pass
6**	15510.187	47.80	1.44	54.0	-6.20	AV	193.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.200	39.47	-18.07	68.2	-28.73	Peak	118.00	150	Horizontal	Pass
1**	1164.200	28.61	-18.07	54.0	-25.39	AV	118.00	150	Horizontal	Pass
2	2771.800	44.15	-10.49	68.2	-24.05	Peak	118.00	150	Horizontal	Pass
2**	2771.800	34.47	-10.49	54.0	-19.53	AV	118.00	150	Horizontal	Pass
3	5073.800	52.88	-2.89	68.2	-15.32	Peak	311.00	150	Horizontal	Pass
3**	5073.800	43.03	-2.89	54.0	-10.97	AV	311.00	150	Horizontal	Pass
4	5587.200	106.06	-2.28	--	--	Peak	293.00	150	Horizontal	N/A
4**	5587.200	98.20	-2.28	--	--	AV	293.00	150	Horizontal	N/A
5	12317.312	53.51	1.41	68.2	-14.69	Peak	258.00	150	Horizontal	Pass
5**	12317.312	44.51	1.41	54.0	-9.49	AV	258.00	150	Horizontal	Pass
6	15861.412	56.63	0.90	68.2	-11.57	Peak	151.00	150	Horizontal	Pass
6**	15861.412	47.13	0.90	54.0	-6.87	AV	151.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.100	44.07	-18.03	68.2	-24.13	Peak	187.00	150	Vertical	Pass
1**	1161.100	30.05	-18.03	54.0	-23.95	AV	187.00	150	Vertical	Pass
2	2821.100	47.26	-10.21	68.2	-20.94	Peak	342.00	150	Vertical	Pass
2**	2821.100	35.16	-10.21	54.0	-18.84	AV	342.00	150	Vertical	Pass
3	4983.800	52.71	-2.90	68.2	-15.49	Peak	136.00	150	Vertical	Pass
3**	4983.800	42.63	-2.90	54.0	-11.37	AV	136.00	150	Vertical	Pass
4	5597.000	103.39	-2.53	--	--	Peak	154.00	150	Vertical	N/A
4**	5597.000	95.19	-2.53	--	--	AV	154.00	150	Vertical	N/A
5	12310.125	53.69	1.37	68.2	-14.51	Peak	116.00	150	Vertical	Pass
5**	12310.125	44.06	1.37	54.0	-9.94	AV	116.00	150	Vertical	Pass
6	16095.037	56.53	1.32	68.2	-11.67	Peak	195.00	150	Vertical	Pass
6**	16095.037	47.37	1.32	54.0	-6.63	AV	195.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1498.600	39.25	-17.55	68.2	-28.95	Peak	126.00	150	Horizontal	Pass
1**	1498.600	31.12	-17.55	54.0	-22.88	AV	126.00	150	Horizontal	Pass
2	2815.200	44.34	-10.10	68.2	-23.86	Peak	338.00	150	Horizontal	Pass
2**	2815.200	35.00	-10.10	54.0	-19.00	AV	338.00	150	Horizontal	Pass
3	5082.600	52.11	-2.63	68.2	-16.09	Peak	150.00	150	Horizontal	Pass
3**	5082.600	43.12	-2.63	54.0	-10.88	AV	150.00	150	Horizontal	Pass
4	5671.200	105.08	-2.41	--	--	Peak	339.00	150	Horizontal	N/A
4**	5671.200	97.62	-2.41	--	--	AV	339.00	150	Horizontal	N/A
5	12296.325	53.66	1.55	68.2	-14.54	Peak	227.00	150	Horizontal	Pass
5**	12296.325	43.82	1.55	54.0	-10.18	AV	227.00	150	Horizontal	Pass
6	15838.838	56.76	1.45	68.2	-11.44	Peak	97.00	150	Horizontal	Pass
6**	15838.838	47.14	1.45	54.0	-6.86	AV	97.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.500	43.44	-17.41	68.2	-24.76	Peak	176.00	150	Vertical	Pass
1**	1331.500	34.56	-17.41	54.0	-19.44	AV	176.00	150	Vertical	Pass
2	2822.800	46.90	-10.26	68.2	-21.30	Peak	151.00	150	Vertical	Pass
2**	2822.800	35.14	-10.26	54.0	-18.86	AV	151.00	150	Vertical	Pass
3	4853.800	52.11	-3.17	68.2	-16.09	Peak	360.00	150	Vertical	Pass
3**	4853.800	42.40	-3.17	54.0	-11.60	AV	360.00	150	Vertical	Pass
4	5668.800	101.69	-2.46	--	--	Peak	150.00	150	Vertical	N/A
4**	5668.800	94.12	-2.46	--	--	AV	150.00	150	Vertical	N/A
5	12228.475	54.00	1.31	68.2	-14.20	Peak	300.00	150	Vertical	Pass
5**	12228.475	44.44	1.31	54.0	-9.56	AV	300.00	150	Vertical	Pass
6	16085.325	55.78	1.52	68.2	-12.42	Peak	181.00	150	Vertical	Pass
6**	16085.325	46.90	1.52	54.0	-7.10	AV	181.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.000	40.03	-18.03	68.2	-28.17	Peak	110.00	150	Horizontal	Pass
1**	1161.000	27.51	-18.03	54.0	-26.49	AV	110.00	150	Horizontal	Pass
2	2828.900	43.98	-10.36	68.2	-24.22	Peak	250.00	150	Horizontal	Pass
2**	2828.900	35.03	-10.36	54.0	-18.97	AV	250.00	150	Horizontal	Pass
3	4876.800	52.51	-3.45	68.2	-15.69	Peak	25.00	150	Horizontal	Pass
3**	4876.800	42.75	-3.45	54.0	-11.25	AV	25.00	150	Horizontal	Pass
4	5508.800	103.79	-2.53	--	--	Peak	199.00	150	Horizontal	N/A
4**	5508.800	95.25	-2.53	--	--	AV	199.00	150	Horizontal	N/A
5	12218.412	53.31	1.21	68.2	-14.89	Peak	360.00	150	Horizontal	Pass
5**	12218.412	44.62	1.21	54.0	-9.38	AV	360.00	150	Horizontal	Pass
6	15833.850	56.45	1.46	68.2	-11.75	Peak	240.00	150	Horizontal	Pass
6**	15833.850	47.00	1.46	54.0	-7.00	AV	240.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.300	44.96	-17.40	68.2	-23.24	Peak	178.00	150	Vertical	Pass
1**	1330.300	32.15	-17.40	54.0	-21.85	AV	178.00	150	Vertical	Pass
2	2831.900	47.28	-10.35	68.2	-20.92	Peak	154.00	150	Vertical	Pass
2**	2831.900	35.09	-10.35	54.0	-18.91	AV	154.00	150	Vertical	Pass
3	5020.400	51.75	-3.21	68.2	-16.45	Peak	162.00	150	Vertical	Pass
3**	5020.400	42.65	-3.21	54.0	-11.35	AV	162.00	150	Vertical	Pass
4	5538.400	100.68	-2.08	--	--	Peak	162.00	150	Vertical	N/A
4**	5538.400	92.89	-2.08	--	--	AV	162.00	150	Vertical	N/A
5	11443.599	53.69	-0.04	68.2	-14.51	Peak	228.00	150	Vertical	Pass
5**	11443.599	44.99	-0.04	54.0	-9.01	AV	228.00	150	Vertical	Pass
6	15848.549	56.63	1.34	68.2	-11.57	Peak	282.00	150	Vertical	Pass
6**	15848.549	47.37	1.34	54.0	-6.63	AV	282.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.100	40.28	-17.45	68.2	-27.92	Peak	139.00	150	Horizontal	Pass
1**	1329.100	30.42	-17.45	54.0	-23.58	AV	139.00	150	Horizontal	Pass
2	2742.000	44.17	-10.91	68.2	-24.03	Peak	28.00	150	Horizontal	Pass
2**	2742.000	34.52	-10.91	54.0	-19.48	AV	28.00	150	Horizontal	Pass
3	4914.800	52.18	-2.34	68.2	-16.02	Peak	188.00	150	Horizontal	Pass
3**	4914.800	42.55	-2.34	54.0	-11.45	AV	188.00	150	Horizontal	Pass
4	5629.000	103.26	-2.57	--	--	Peak	200.00	150	Horizontal	N/A
4**	5629.000	94.07	-2.57	--	--	AV	200.00	150	Horizontal	N/A
5	11941.550	53.76	1.64	68.2	-14.44	Peak	360.00	150	Horizontal	Pass
5**	11941.550	44.05	1.64	54.0	-9.95	AV	360.00	150	Horizontal	Pass
6	15854.850	56.03	1.20	68.2	-12.17	Peak	360.00	150	Horizontal	Pass
6**	15854.850	47.93	1.20	54.0	-6.07	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	43.57	-17.48	68.2	-24.63	Peak	111.00	150	Vertical	Pass
1**	1328.200	31.18	-17.48	54.0	-22.82	AV	111.00	150	Vertical	Pass
2	2826.400	46.12	-10.25	68.2	-22.08	Peak	160.00	150	Vertical	Pass
2**	2826.400	35.03	-10.25	54.0	-18.97	AV	160.00	150	Vertical	Pass
3	4791.600	51.99	-2.71	68.2	-16.21	Peak	201.00	150	Vertical	Pass
3**	4791.600	42.50	-2.71	54.0	-11.50	AV	201.00	150	Vertical	Pass
4	5598.200	100.08	-2.59	--	--	Peak	325.00	150	Vertical	N/A
4**	5598.200	92.12	-2.59	--	--	AV	325.00	150	Vertical	N/A
5	12265.275	54.45	1.30	68.2	-13.75	Peak	14.00	150	Vertical	Pass
5**	12265.275	44.42	1.30	54.0	-9.58	AV	14.00	150	Vertical	Pass
6	16033.350	55.95	0.74	68.2	-12.25	Peak	197.00	150	Vertical	Pass
6**	16033.350	46.65	0.74	54.0	-7.35	AV	197.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.800	40.08	-17.58	68.2	-28.12	Peak	81.00	150	Horizontal	Pass
1**	1494.800	29.63	-17.58	54.0	-24.37	AV	81.00	150	Horizontal	Pass
2	2765.600	44.15	-10.80	68.2	-24.05	Peak	358.00	150	Horizontal	Pass
2**	2765.600	35.11	-10.80	54.0	-18.89	AV	358.00	150	Horizontal	Pass
3	4898.200	52.72	-2.93	68.2	-15.48	Peak	289.00	150	Horizontal	Pass
3**	4898.200	43.28	-2.93	54.0	-10.72	AV	289.00	150	Horizontal	Pass
4	5548.800	104.00	-2.13	--	--	Peak	15.00	150	Horizontal	N/A
4**	5548.800	95.29	-2.13	--	--	AV	15.00	150	Horizontal	N/A
5	12258.375	53.51	1.04	68.2	-14.69	Peak	264.00	150	Horizontal	Pass
5**	12258.375	44.26	1.04	54.0	-9.74	AV	264.00	150	Horizontal	Pass
6	15641.175	56.30	1.32	68.2	-11.90	Peak	121.00	150	Horizontal	Pass
6**	15641.175	46.88	1.32	54.0	-7.12	AV	121.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	43.88	-17.45	68.2	-24.32	Peak	101.00	150	Vertical	Pass
1**	1329.000	33.47	-17.45	54.0	-20.53	AV	101.00	150	Vertical	Pass
2	2829.900	44.78	-10.37	68.2	-23.42	Peak	352.00	150	Vertical	Pass
2**	2829.900	36.39	-10.37	54.0	-17.61	AV	352.00	150	Vertical	Pass
3	4857.600	52.28	-3.27	68.2	-15.92	Peak	53.00	150	Vertical	Pass
3**	4857.600	42.56	-3.27	54.0	-11.44	AV	53.00	150	Vertical	Pass
4	5537.000	95.70	-2.14	--	--	Peak	15.00	150	Vertical	N/A
4**	5537.000	88.50	-2.14	--	--	AV	15.00	150	Vertical	N/A
5	11948.738	53.61	1.43	68.2	-14.59	Peak	274.00	150	Vertical	Pass
5**	11948.738	44.48	1.43	54.0	-9.52	AV	274.00	150	Vertical	Pass
6	15856.162	56.75	1.13	68.2	-11.45	Peak	262.00	150	Vertical	Pass
6**	15856.162	46.61	1.13	54.0	-7.39	AV	262.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.300	40.00	-17.41	68.2	-28.20	Peak	69.00	150	Horizontal	Pass
1**	1331.300	30.05	-17.41	54.0	-23.95	AV	69.00	150	Horizontal	Pass
2	2732.500	44.31	-10.94	68.2	-23.89	Peak	232.00	150	Horizontal	Pass
2**	2732.500	34.58	-10.94	54.0	-19.42	AV	232.00	150	Horizontal	Pass
3	5087.200	52.89	-2.57	68.2	-15.31	Peak	150.00	150	Horizontal	Pass
3**	5087.200	43.50	-2.57	54.0	-10.50	AV	150.00	150	Horizontal	Pass
4	5497.800	111.51	-2.02	--	--	Peak	12.00	150	Horizontal	N/A
4**	5497.800	103.28	-2.02	--	--	AV	12.00	150	Horizontal	N/A
5	11719.026	53.41	0.78	68.2	-14.79	Peak	304.00	150	Horizontal	Pass
5**	11719.026	43.96	0.78	54.0	-10.04	AV	304.00	150	Horizontal	Pass
6	15856.950	56.34	1.09	68.2	-11.86	Peak	0.00	150	Horizontal	Pass
6**	15856.950	46.92	1.09	54.0	-7.08	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	43.31	-17.41	68.2	-24.89	Peak	102.00	150	Vertical	Pass
1**	1331.100	34.80	-17.41	54.0	-19.20	AV	102.00	150	Vertical	Pass
2	2823.100	45.59	-10.28	68.2	-22.61	Peak	360.00	150	Vertical	Pass
2**	2823.100	36.48	-10.28	54.0	-17.52	AV	360.00	150	Vertical	Pass
3	4893.400	52.51	-3.22	68.2	-15.69	Peak	189.00	150	Vertical	Pass
3**	4893.400	43.25	-3.22	54.0	-10.75	AV	189.00	150	Vertical	Pass
4	5496.600	105.64	-2.13	--	--	Peak	13.00	150	Vertical	N/A
4**	5496.600	96.53	-2.13	--	--	AV	13.00	150	Vertical	N/A
5	12277.349	53.23	1.71	68.2	-14.97	Peak	158.00	150	Vertical	Pass
5**	12277.349	43.78	1.71	54.0	-10.22	AV	158.00	150	Vertical	Pass
6	15840.938	56.00	1.43	68.2	-12.20	Peak	220.00	150	Vertical	Pass
6**	15840.938	47.85	1.43	54.0	-6.15	AV	220.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.400	40.33	-18.03	68.2	-27.87	Peak	103.00	150	Horizontal	Pass
1**	1161.400	28.51	-18.03	54.0	-25.49	AV	103.00	150	Horizontal	Pass
2	2854.400	44.25	-10.26	68.2	-23.95	Peak	70.00	150	Horizontal	Pass
2**	2854.400	34.54	-10.26	54.0	-19.46	AV	70.00	150	Horizontal	Pass
3	4917.800	52.48	-2.27	68.2	-15.72	Peak	326.00	150	Horizontal	Pass
3**	4917.800	43.22	-2.27	54.0	-10.78	AV	326.00	150	Horizontal	Pass
4	5577.800	112.80	-2.15	--	--	Peak	15.00	150	Horizontal	N/A
4**	5577.800	103.16	-2.15	--	--	AV	15.00	150	Horizontal	N/A
5	11713.563	53.58	0.72	68.2	-14.62	Peak	120.00	150	Horizontal	Pass
5**	11713.563	44.19	0.72	54.0	-9.81	AV	120.00	150	Horizontal	Pass
6	16014.188	56.98	0.47	68.2	-11.22	Peak	22.00	150	Horizontal	Pass
6**	16014.188	46.63	0.47	54.0	-7.37	AV	22.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.200	42.95	-17.51	68.2	-25.25	Peak	106.00	150	Vertical	Pass
1**	1327.200	30.00	-17.51	54.0	-24.00	AV	106.00	150	Vertical	Pass
2	2824.900	45.19	-10.31	68.2	-23.01	Peak	352.00	150	Vertical	Pass
2**	2824.900	34.82	-10.31	54.0	-19.18	AV	352.00	150	Vertical	Pass
3	4908.800	53.20	-2.42	68.2	-15.00	Peak	176.00	150	Vertical	Pass
3**	4908.800	43.10	-2.42	54.0	-10.90	AV	176.00	150	Vertical	Pass
4	5577.400	105.23	-2.17	--	--	Peak	139.00	150	Vertical	N/A
4**	5577.400	96.37	-2.17	--	--	AV	139.00	150	Vertical	N/A
5	11558.025	53.22	-0.44	68.2	-14.98	Peak	190.00	150	Vertical	Pass
5**	11558.025	44.21	-0.44	54.0	-9.79	AV	190.00	150	Vertical	Pass
6	15834.375	56.08	1.46	68.2	-12.12	Peak	72.00	150	Vertical	Pass
6**	15834.375	47.13	1.46	54.0	-6.87	AV	72.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	40.00	-18.03	68.2	-28.20	Peak	99.00	150	Horizontal	Pass
1**	1161.500	27.88	-18.03	54.0	-26.12	AV	99.00	150	Horizontal	Pass
2	2798.700	43.99	-10.57	68.2	-24.21	Peak	283.00	150	Horizontal	Pass
2**	2798.700	34.38	-10.57	54.0	-19.62	AV	283.00	150	Horizontal	Pass
3	4796.400	52.80	-2.68	68.2	-15.40	Peak	227.00	150	Horizontal	Pass
3**	4796.400	42.34	-2.68	54.0	-11.66	AV	227.00	150	Horizontal	Pass
4	5697.600	111.17	-2.09	--	--	Peak	15.00	150	Horizontal	N/A
4**	5697.600	101.79	-2.09	--	--	AV	15.00	150	Horizontal	N/A
5	11943.276	53.59	1.59	68.2	-14.61	Peak	291.00	150	Horizontal	Pass
5**	11943.276	44.72	1.59	54.0	-9.28	AV	291.00	150	Horizontal	Pass
6	15273.675	56.27	0.42	68.2	-11.93	Peak	123.00	150	Horizontal	Pass
6**	15273.675	47.03	0.42	54.0	-6.97	AV	123.00	150	Horizontal	N/A

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.100	43.70	-18.03	68.2	-24.50	Peak	165.00	150	Vertical	Pass
1**	1161.100	28.94	-18.03	54.0	-25.06	AV	165.00	150	Vertical	Pass
2	2821.800	47.74	-10.23	68.2	-20.46	Peak	346.00	150	Vertical	Pass
2**	2821.800	34.72	-10.23	54.0	-19.28	AV	346.00	150	Vertical	Pass
3	5102.400	52.50	-2.47	68.2	-15.70	Peak	80.00	150	Vertical	Pass
3**	5102.400	42.85	-2.47	54.0	-11.15	AV	80.00	150	Vertical	Pass
4	5696.400	105.54	-2.09	--	--	Peak	18.00	150	Vertical	N/A
4**	5696.400	96.47	-2.09	--	--	AV	18.00	150	Vertical	N/A
5	11942.988	53.26	1.60	68.2	-14.94	Peak	300.00	150	Vertical	Pass
5**	11942.988	44.13	1.60	54.0	-9.87	AV	300.00	150	Vertical	Pass
6	16100.550	56.75	1.18	68.2	-11.45	Peak	323.00	150	Vertical	Pass
6**	16100.550	47.13	1.18	54.0	-6.87	AV	323.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.300	40.34	-17.45	68.2	-27.86	Peak	76.00	150	Horizontal	Pass
1**	1333.300	30.63	-17.45	54.0	-23.37	AV	76.00	150	Horizontal	Pass
2	2839.300	44.01	-10.24	68.2	-24.19	Peak	199.00	150	Horizontal	Pass
2**	2839.300	34.74	-10.24	54.0	-19.26	AV	199.00	150	Horizontal	Pass
3	4989.200	52.22	-2.89	68.2	-15.98	Peak	163.00	150	Horizontal	Pass
3**	4989.200	42.56	-2.89	54.0	-11.44	AV	163.00	150	Horizontal	Pass
4	5498.200	107.65	-2.04	--	--	Peak	13.00	150	Horizontal	N/A
4**	5498.200	99.32	-2.04	--	--	AV	13.00	150	Horizontal	N/A
5	12615.162	54.08	1.87	68.2	-14.12	Peak	352.00	150	Horizontal	Pass
5**	12615.162	43.96	1.87	54.0	-10.04	AV	352.00	150	Horizontal	Pass
6	16078.500	55.94	1.61	68.2	-12.26	Peak	154.00	150	Horizontal	Pass
6**	16078.500	46.91	1.61	54.0	-7.09	AV	154.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.000	42.90	-17.44	68.2	-25.30	Peak	109.00	150	Vertical	Pass
1**	1333.000	32.65	-17.44	54.0	-21.35	AV	109.00	150	Vertical	Pass
2	2824.900	46.61	-10.31	68.2	-21.59	Peak	352.00	150	Vertical	Pass
2**	2824.900	35.70	-10.31	54.0	-18.30	AV	352.00	150	Vertical	Pass
3	4985.200	52.05	-2.89	68.2	-16.15	Peak	30.00	150	Vertical	Pass
3**	4985.200	43.06	-2.89	54.0	-10.94	AV	30.00	150	Vertical	Pass
4	5507.400	101.74	-2.44	--	--	Peak	17.00	150	Vertical	N/A
4**	5507.400	93.39	-2.44	--	--	AV	17.00	150	Vertical	N/A
5	12213.238	53.65	1.13	68.2	-14.55	Peak	31.00	150	Vertical	Pass
5**	12213.238	44.12	1.13	54.0	-9.88	AV	31.00	150	Vertical	Pass
6	15843.826	56.66	1.39	68.2	-11.54	Peak	79.00	150	Vertical	Pass
6**	15843.826	46.64	1.39	54.0	-7.36	AV	79.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	39.31	-18.11	68.2	-28.89	Peak	106.00	150	Horizontal	Pass
1**	1165.100	29.58	-18.11	54.0	-24.42	AV	106.00	150	Horizontal	Pass
2	2875.600	44.69	-10.46	68.2	-23.51	Peak	115.00	150	Horizontal	Pass
2**	2875.600	35.37	-10.46	54.0	-18.63	AV	115.00	150	Horizontal	Pass
3	4835.400	51.61	-3.44	68.2	-16.59	Peak	0.00	150	Horizontal	Pass
3**	4835.400	42.66	-3.44	54.0	-11.34	AV	0.00	150	Horizontal	Pass
4	5589.000	108.27	-2.34	--	--	Peak	15.00	150	Horizontal	N/A
4**	5589.000	100.56	-2.34	--	--	AV	15.00	150	Horizontal	N/A
5	11938.962	53.83	1.69	68.2	-14.37	Peak	251.00	150	Horizontal	Pass
5**	11938.962	43.77	1.69	54.0	-10.23	AV	251.00	150	Horizontal	Pass
6	15844.350	56.23	1.38	68.2	-11.97	Peak	0.00	150	Horizontal	Pass
6**	15844.350	46.96	1.38	54.0	-7.04	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.000	43.56	-17.49	68.2	-24.64	Peak	101.00	150	Vertical	Pass
1**	1328.000	31.33	-17.49	54.0	-22.67	AV	101.00	150	Vertical	Pass
2	2829.200	45.02	-10.36	68.2	-23.18	Peak	356.00	150	Vertical	Pass
2**	2829.200	34.95	-10.36	54.0	-19.05	AV	356.00	150	Vertical	Pass
3	4815.400	52.20	-3.08	68.2	-16.00	Peak	102.00	150	Vertical	Pass
3**	4815.400	43.24	-3.08	54.0	-10.76	AV	102.00	150	Vertical	Pass
4	5588.200	103.20	-2.31	--	--	Peak	16.00	150	Vertical	N/A
4**	5588.200	93.81	-2.31	--	--	AV	16.00	150	Vertical	N/A
5	12508.213	53.75	1.63	68.2	-14.45	Peak	190.00	150	Vertical	Pass
5**	12508.213	44.33	1.63	54.0	-9.67	AV	190.00	150	Vertical	Pass
6	15838.312	56.52	1.45	68.2	-11.68	Peak	142.00	150	Vertical	Pass
6**	15838.312	47.24	1.45	54.0	-6.76	AV	142.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.400	41.29	-17.50	68.2	-26.91	Peak	360.00	150	Horizontal	Pass
1**	1327.400	28.88	-17.50	54.0	-25.12	AV	360.00	150	Horizontal	Pass
2	2806.200	44.28	-10.33	68.2	-23.92	Peak	269.00	150	Horizontal	Pass
2**	2806.200	34.02	-10.33	54.0	-19.98	AV	269.00	150	Horizontal	Pass
3	5098.600	52.69	-2.58	68.2	-15.51	Peak	77.00	150	Horizontal	Pass
3**	5098.600	43.88	-2.58	54.0	-10.12	AV	77.00	150	Horizontal	Pass
4	5658.400	108.12	-2.39	--	--	Peak	13.00	150	Horizontal	N/A
4**	5658.400	98.54	-2.39	--	--	AV	13.00	150	Horizontal	N/A
5	12584.401	53.56	1.61	68.2	-14.64	Peak	139.00	150	Horizontal	Pass
5**	12584.401	43.97	1.61	54.0	-10.03	AV	139.00	150	Horizontal	Pass
6	16064.588	56.85	1.13	68.2	-11.35	Peak	282.00	150	Horizontal	Pass
6**	16064.588	46.27	1.13	54.0	-7.73	AV	282.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	43.17	-18.11	68.2	-25.03	Peak	156.00	150	Vertical	Pass
1**	1165.300	34.57	-18.11	54.0	-19.43	AV	156.00	150	Vertical	Pass
2	2796.800	45.21	-10.63	68.2	-22.99	Peak	360.00	150	Vertical	Pass
2**	2796.800	34.96	-10.63	54.0	-19.04	AV	360.00	150	Vertical	Pass
3	4627.800	51.81	-3.73	68.2	-16.39	Peak	268.00	150	Vertical	Pass
3**	4627.800	41.00	-3.73	54.0	-13.00	AV	268.00	150	Vertical	Pass
4	5660.200	99.73	-2.39	--	--	Peak	134.00	150	Vertical	N/A
4**	5660.200	89.69	-2.39	--	--	AV	134.00	150	Vertical	N/A
5	11434.974	53.08	-0.08	68.2	-15.12	Peak	108.00	150	Vertical	Pass
5**	11434.974	43.22	-0.08	54.0	-10.78	AV	108.00	150	Vertical	Pass
6	15633.825	55.85	1.59	68.2	-12.35	Peak	235.00	150	Vertical	Pass
6**	15633.825	46.31	1.59	54.0	-7.69	AV	235.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1492.600	39.66	-17.51	68.2	-28.54	Peak	77.00	150	Horizontal	Pass
1**	1492.600	28.91	-17.51	54.0	-25.09	AV	77.00	150	Horizontal	Pass
2	2844.600	44.43	-10.34	68.2	-23.77	Peak	61.00	150	Horizontal	Pass
2**	2844.600	34.72	-10.34	54.0	-19.28	AV	61.00	150	Horizontal	Pass
3	4989.000	52.50	-2.89	68.2	-15.70	Peak	287.00	150	Horizontal	Pass
3**	4989.000	42.61	-2.89	54.0	-11.39	AV	287.00	150	Horizontal	Pass
4	5509.000	107.83	-2.54	--	--	Peak	11.00	150	Horizontal	N/A
4**	5509.000	96.94	-2.54	--	--	AV	11.00	150	Horizontal	N/A
5	11965.700	53.52	0.85	68.2	-14.68	Peak	32.00	150	Horizontal	Pass
5**	11965.700	43.98	0.85	54.0	-10.02	AV	32.00	150	Horizontal	Pass
6	16146.487	56.63	1.02	68.2	-11.57	Peak	283.00	150	Horizontal	Pass
6**	16146.487	46.92	1.02	54.0	-7.08	AV	283.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.100	43.38	-18.03	68.2	-24.82	Peak	158.00	150	Vertical	Pass
1**	1161.100	28.52	-18.03	54.0	-25.48	AV	158.00	150	Vertical	Pass
2	2820.600	45.15	-10.20	68.2	-23.05	Peak	337.00	150	Vertical	Pass
2**	2820.600	37.02	-10.20	54.0	-16.98	AV	337.00	150	Vertical	Pass
3	4912.000	53.32	-2.34	68.2	-14.88	Peak	178.00	150	Vertical	Pass
3**	4912.000	44.81	-2.34	54.0	-9.19	AV	178.00	150	Vertical	Pass
4	5535.800	99.27	-2.20	--	--	Peak	14.00	150	Vertical	N/A
4**	5535.800	91.18	-2.20	--	--	AV	14.00	150	Vertical	N/A
5	12463.075	53.61	1.76	68.2	-14.59	Peak	31.00	150	Vertical	Pass
5**	12463.075	44.19	1.76	54.0	-9.81	AV	31.00	150	Vertical	Pass
6	15630.937	56.02	1.67	68.2	-12.18	Peak	51.00	150	Vertical	Pass
6**	15630.937	46.66	1.67	54.0	-7.34	AV	51.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	39.70	-17.43	68.2	-28.50	Peak	327.00	150	Horizontal	Pass
1**	1332.400	31.27	-17.43	54.0	-22.73	AV	327.00	150	Horizontal	Pass
2	2775.700	44.28	-10.48	68.2	-23.92	Peak	145.00	150	Horizontal	Pass
2**	2775.700	35.24	-10.48	54.0	-18.76	AV	145.00	150	Horizontal	Pass
3	4918.400	52.23	-2.33	68.2	-15.97	Peak	311.00	150	Horizontal	Pass
3**	4918.400	43.57	-2.33	54.0	-10.43	AV	311.00	150	Horizontal	Pass
4	5628.400	106.67	-2.58	--	--	Peak	25.00	150	Horizontal	N/A
4**	5628.400	96.67	-2.58	--	--	AV	25.00	150	Horizontal	N/A
5	12284.826	53.45	1.78	68.2	-14.75	Peak	239.00	150	Horizontal	Pass
5**	12284.826	43.88	1.78	54.0	-10.12	AV	239.00	150	Horizontal	Pass
6	15637.238	56.02	1.46	68.2	-12.18	Peak	301.00	150	Horizontal	Pass
6**	15637.238	46.62	1.46	54.0	-7.38	AV	301.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	43.92	-17.41	68.2	-24.28	Peak	107.00	150	Vertical	Pass
1**	1331.400	35.06	-17.41	54.0	-18.94	AV	107.00	150	Vertical	Pass
2	2824.800	45.33	-10.31	68.2	-22.87	Peak	346.00	150	Vertical	Pass
2**	2824.800	35.95	-10.31	54.0	-18.05	AV	346.00	150	Vertical	Pass
3	4920.800	52.36	-2.50	68.2	-15.84	Peak	327.00	150	Vertical	Pass
3**	4920.800	42.66	-2.50	54.0	-11.34	AV	327.00	150	Vertical	Pass
4	5606.600	99.50	-2.62	--	--	Peak	12.00	150	Vertical	N/A
4**	5606.600	89.18	-2.62	--	--	AV	12.00	150	Vertical	N/A
5	12217.263	53.79	1.20	68.2	-14.41	Peak	246.00	150	Vertical	Pass
5**	12217.263	43.92	1.20	54.0	-10.08	AV	246.00	150	Vertical	Pass
6	16089.525	56.55	1.44	68.2	-11.65	Peak	219.00	150	Vertical	Pass
6**	16089.525	48.36	1.44	54.0	-5.64	AV	219.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	39.93	-18.05	68.2	-28.27	Peak	92.00	150	Horizontal	Pass
1**	1163.600	31.37	-18.05	54.0	-22.63	AV	92.00	150	Horizontal	Pass
2	2854.000	44.49	-10.25	68.2	-23.71	Peak	150.00	150	Horizontal	Pass
2**	2854.000	35.00	-10.25	54.0	-19.00	AV	150.00	150	Horizontal	Pass
3	4970.600	52.50	-3.29	68.2	-15.70	Peak	26.00	150	Horizontal	Pass
3**	4970.600	42.90	-3.29	54.0	-11.10	AV	26.00	150	Horizontal	Pass
4	5589.200	103.77	-2.34	--	--	Peak	10.00	150	Horizontal	N/A
4**	5589.200	94.53	-2.34	--	--	AV	10.00	150	Horizontal	N/A
5	12286.838	53.69	1.73	68.2	-14.51	Peak	329.00	150	Horizontal	Pass
5**	12286.838	44.07	1.73	54.0	-9.93	AV	329.00	150	Horizontal	Pass
6	16127.849	56.67	0.93	68.2	-11.53	Peak	160.00	150	Horizontal	Pass
6**	16127.849	47.10	0.93	54.0	-6.90	AV	160.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.000	43.63	-17.40	68.2	-24.57	Peak	102.00	150	Vertical	Pass
1**	1331.000	34.05	-17.40	54.0	-19.95	AV	102.00	150	Vertical	Pass
2	2822.700	46.95	-10.26	68.2	-21.25	Peak	348.00	150	Vertical	Pass
2**	2822.700	37.42	-10.26	54.0	-16.58	AV	348.00	150	Vertical	Pass
3	4789.000	52.86	-2.76	68.2	-15.34	Peak	0.00	150	Vertical	Pass
3**	4789.000	42.07	-2.76	54.0	-11.93	AV	0.00	150	Vertical	Pass
4	5587.400	96.28	-2.28	--	--	Peak	13.00	150	Vertical	N/A
4**	5587.400	86.76	-2.28	--	--	AV	13.00	150	Vertical	N/A
5	11605.175	53.39	0.00	68.2	-14.81	Peak	14.00	150	Vertical	Pass
5**	11605.175	44.80	0.00	54.0	-9.20	AV	14.00	150	Vertical	Pass
6	15860.100	56.26	0.92	68.2	-11.94	Peak	60.00	150	Vertical	Pass
6**	15860.100	47.12	0.92	54.0	-6.88	AV	60.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.700	40.41	-18.03	68.2	-27.79	Peak	360.00	150	Horizontal	Pass
1**	1161.700	27.96	-18.03	54.0	-26.04	AV	360.00	150	Horizontal	Pass
2	2729.100	44.50	-10.97	68.2	-23.70	Peak	197.00	150	Horizontal	Pass
2**	2729.100	33.96	-10.97	54.0	-20.04	AV	197.00	150	Horizontal	Pass
3	4992.200	51.75	-2.94	68.2	-16.45	Peak	59.00	150	Horizontal	Pass
3**	4992.200	42.54	-2.94	54.0	-11.46	AV	59.00	150	Horizontal	Pass
4	5749.400	109.71	-2.16	--	88.71	Peak	21.00	150	Horizontal	N/A
4**	5749.400	102.50	-2.16	--	102.50	AV	21.00	150	Horizontal	N/A
5	7337.525	49.39	-3.54	68.2	-18.81	Peak	310.00	150	Horizontal	Pass
5**	7337.525	40.96	-3.54	54.0	-13.04	AV	310.00	150	Horizontal	Pass
6	12373.375	54.37	1.32	68.2	-13.83	Peak	43.00	150	Horizontal	Pass
6**	12373.375	43.06	1.32	54.0	-10.94	AV	43.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.000	43.01	-18.07	68.2	-25.19	Peak	91.00	150	Vertical	Pass
1**	1164.000	30.23	-18.07	54.0	-23.77	AV	91.00	150	Vertical	Pass
2	2789.800	46.14	-10.59	68.2	-22.06	Peak	235.00	150	Vertical	Pass
2**	2789.800	34.97	-10.59	54.0	-19.03	AV	235.00	150	Vertical	Pass
3	4874.400	52.16	-3.36	68.2	-16.04	Peak	169.00	150	Vertical	Pass
3**	4874.400	42.07	-3.36	54.0	-11.93	AV	169.00	150	Vertical	Pass
4	5741.200	102.99	-2.28	--	--	Peak	156.00	150	Vertical	N/A
4**	5741.200	94.57	-2.28	--	--	AV	156.00	150	Vertical	N/A
5	7456.263	49.19	-3.98	68.2	-19.01	Peak	360.00	150	Vertical	Pass
5**	7456.263	40.82	-3.98	54.0	-13.18	AV	360.00	150	Vertical	Pass
6	11947.300	53.25	1.47	68.2	-14.95	Peak	0.00	150	Vertical	Pass
6**	11947.300	44.54	1.47	54.0	-9.46	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.000	39.87	-18.07	68.2	-28.33	Peak	0.00	150	Horizontal	Pass
1**	1164.000	31.14	-18.07	54.0	-22.86	AV	0.00	150	Horizontal	Pass
2	2814.800	44.03	-10.08	68.2	-24.17	Peak	155.00	150	Horizontal	Pass
2**	2814.800	34.86	-10.08	54.0	-19.14	AV	155.00	150	Horizontal	Pass
3	4800.200	51.97	-2.55	68.2	-16.23	Peak	8.00	150	Horizontal	Pass
3**	4800.200	42.96	-2.55	54.0	-11.04	AV	8.00	150	Horizontal	Pass
4	5789.200	108.84	-2.50	--	--	Peak	34.00	150	Horizontal	N/A
4**	5789.200	102.60	-2.50	--	--	AV	34.00	150	Horizontal	N/A
5	7355.350	49.32	-4.03	68.2	-18.88	Peak	292.00	150	Horizontal	Pass
5**	7355.350	40.77	-4.03	54.0	-13.23	AV	292.00	150	Horizontal	Pass
6	11229.412	52.11	-0.28	68.2	-16.09	Peak	222.00	150	Horizontal	Pass
6**	11229.412	42.77	-0.28	54.0	-11.23	AV	222.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.000	44.57	-18.07	68.2	-23.63	Peak	50.00	150	Vertical	Pass
1**	1164.000	32.61	-18.07	54.0	-21.39	AV	50.00	150	Vertical	Pass
2	2832.700	45.65	-10.33	68.2	-22.55	Peak	58.00	150	Vertical	Pass
2**	2832.700	34.53	-10.33	54.0	-19.47	AV	58.00	150	Vertical	Pass
3	4867.800	52.09	-3.34	68.2	-16.11	Peak	335.00	150	Vertical	Pass
3**	4867.800	42.35	-3.34	54.0	-11.65	AV	335.00	150	Vertical	Pass
4	5787.600	102.05	-2.46	--	--	Peak	20.00	150	Vertical	N/A
4**	5787.600	94.29	-2.46	--	--	AV	20.00	150	Vertical	N/A
5	7323.150	49.61	-3.60	68.2	-18.59	Peak	5.00	150	Vertical	Pass
5**	7323.150	40.10	-3.60	54.0	-13.90	AV	5.00	150	Vertical	Pass
6	11029.026	52.79	-0.63	68.2	-15.41	Peak	76.00	150	Vertical	Pass
6**	11029.026	42.47	-0.63	54.0	-11.53	AV	76.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.200	40.56	-18.03	68.2	-27.64	Peak	360.00	150	Horizontal	Pass
1**	1161.200	30.39	-18.03	54.0	-23.61	AV	360.00	150	Horizontal	Pass
2	2797.000	44.49	-10.62	68.2	-23.71	Peak	258.00	150	Horizontal	Pass
2**	2797.000	35.36	-10.62	54.0	-18.64	AV	258.00	150	Horizontal	Pass
3	4985.000	52.15	-2.89	68.2	-16.05	Peak	0.00	150	Horizontal	Pass
3**	4985.000	43.94	-2.89	54.0	-10.06	AV	0.00	150	Horizontal	Pass
4	5823.200	109.38	-2.41	--	--	Peak	33.00	150	Horizontal	N/A
4**	5823.200	101.70	-2.41	--	--	AV	33.00	150	Horizontal	N/A
5	7386.687	49.33	-3.94	68.2	-18.87	Peak	94.00	150	Horizontal	Pass
5**	7386.687	40.51	-3.94	54.0	-13.49	AV	94.00	150	Horizontal	Pass
6	11932.925	53.31	1.64	68.2	-14.89	Peak	23.00	150	Horizontal	Pass
6**	11932.925	44.48	1.64	54.0	-9.52	AV	23.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.700	43.94	-18.09	68.2	-24.26	Peak	109.00	150	Vertical	Pass
1**	1164.700	31.26	-18.09	54.0	-22.74	AV	109.00	150	Vertical	Pass
2	2834.000	45.09	-10.37	68.2	-23.11	Peak	59.00	150	Vertical	Pass
2**	2834.000	35.20	-10.37	54.0	-18.80	AV	59.00	150	Vertical	Pass
3	4817.000	51.66	-3.22	68.2	-16.54	Peak	360.00	150	Vertical	Pass
3**	4817.000	42.21	-3.22	54.0	-11.79	AV	360.00	150	Vertical	Pass
4	5822.000	100.52	-2.46	--	--	Peak	21.00	150	Vertical	N/A
4**	5822.000	92.81	-2.46	--	--	AV	21.00	150	Vertical	N/A
5	7363.400	49.69	-4.01	68.2	-18.51	Peak	105.00	150	Vertical	Pass
5**	7363.400	40.96	-4.01	54.0	-13.04	AV	105.00	150	Vertical	Pass
6	11939.537	53.55	1.69	68.2	-14.65	Peak	360.00	150	Vertical	Pass
6**	11939.537	44.55	1.69	54.0	-9.45	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.900	39.75	-18.03	68.2	-28.45	Peak	348.00	150	Horizontal	Pass
1**	1162.900	28.73	-18.03	54.0	-25.27	AV	348.00	150	Horizontal	Pass
2	2777.000	44.35	-10.43	68.2	-23.85	Peak	23.00	150	Horizontal	Pass
2**	2777.000	34.86	-10.43	54.0	-19.14	AV	23.00	150	Horizontal	Pass
3	4625.200	51.22	-3.96	68.2	-16.98	Peak	262.00	150	Horizontal	Pass
3**	4625.200	42.24	-3.96	54.0	-11.76	AV	262.00	150	Horizontal	Pass
4	5753.400	106.86	-2.13	--	--	Peak	21.00	150	Horizontal	N/A
4**	5753.400	99.74	-2.13	--	--	AV	21.00	150	Horizontal	N/A
5	7349.600	50.03	-3.87	68.2	-18.17	Peak	22.00	150	Horizontal	Pass
5**	7349.600	39.99	-3.87	54.0	-14.01	AV	22.00	150	Horizontal	Pass
6	11659.800	53.95	0.12	68.2	-14.25	Peak	130.00	150	Horizontal	Pass
6**	11659.800	44.72	0.12	54.0	-9.28	AV	130.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	43.82	-18.11	68.2	-24.38	Peak	44.00	150	Vertical	Pass
1**	1165.300	33.27	-18.11	54.0	-20.73	AV	44.00	150	Vertical	Pass
2	2789.000	46.51	-10.58	68.2	-21.69	Peak	52.00	150	Vertical	Pass
2**	2789.000	34.76	-10.58	54.0	-19.24	AV	52.00	150	Vertical	Pass
3	4988.200	52.22	-2.91	68.2	-15.98	Peak	8.00	150	Vertical	Pass
3**	4988.200	42.29	-2.91	54.0	-11.71	AV	8.00	150	Vertical	Pass
4	5761.600	99.27	-1.89	--	--	Peak	20.00	150	Vertical	N/A
4**	5761.600	91.96	-1.89	--	--	AV	20.00	150	Vertical	N/A
5	7349.025	50.19	-3.86	68.2	-18.01	Peak	289.00	150	Vertical	Pass
5**	7349.025	40.10	-3.86	54.0	-13.90	AV	289.00	150	Vertical	Pass
6	12287.412	54.42	1.72	68.2	-13.78	Peak	142.00	150	Vertical	Pass
6**	12287.412	44.50	1.72	54.0	-9.50	AV	142.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.300	38.75	-18.02	68.2	-29.45	Peak	357.00	150	Horizontal	Pass
1**	1162.300	27.43	-18.02	54.0	-26.57	AV	357.00	150	Horizontal	Pass
2	2786.000	43.80	-10.45	68.2	-24.40	Peak	173.00	150	Horizontal	Pass
2**	2786.000	34.87	-10.45	54.0	-19.13	AV	173.00	150	Horizontal	Pass
3	4859.800	52.33	-3.31	68.2	-15.87	Peak	0.00	150	Horizontal	Pass
3**	4859.800	42.41	-3.31	54.0	-11.59	AV	0.00	150	Horizontal	Pass
4	5793.000	106.27	-2.55	--	--	Peak	21.00	150	Horizontal	N/A
4**	5793.000	98.95	-2.55	--	--	AV	21.00	150	Horizontal	N/A
5	7390.712	49.91	-4.03	68.2	-18.29	Peak	270.00	150	Horizontal	Pass
5**	7390.712	40.10	-4.03	54.0	-13.90	AV	270.00	150	Horizontal	Pass
6	12218.125	53.82	1.21	68.2	-14.38	Peak	289.00	150	Horizontal	Pass
6**	12218.125	43.60	1.21	54.0	-10.40	AV	289.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	43.85	-18.04	68.2	-24.35	Peak	44.00	150	Vertical	Pass
1**	1163.300	34.47	-18.04	54.0	-19.53	AV	44.00	150	Vertical	Pass
2	2840.500	44.29	-10.24	68.2	-23.91	Peak	183.00	150	Vertical	Pass
2**	2840.500	34.63	-10.24	54.0	-19.37	AV	183.00	150	Vertical	Pass
3	4847.400	52.01	-3.37	68.2	-16.19	Peak	21.00	150	Vertical	Pass
3**	4847.400	41.87	-3.37	54.0	-12.13	AV	21.00	150	Vertical	Pass
4	5801.200	99.22	-2.58	--	--	Peak	21.00	150	Vertical	N/A
4**	5801.200	91.87	-2.58	--	--	AV	21.00	150	Vertical	N/A
5	7345.862	49.48	-3.77	68.2	-18.72	Peak	132.00	150	Vertical	Pass
5**	7345.862	40.43	-3.77	54.0	-13.57	AV	132.00	150	Vertical	Pass
6	12271.887	53.45	1.51	68.2	-14.75	Peak	292.00	150	Vertical	Pass
6**	12271.887	44.42	1.51	54.0	-9.58	AV	292.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.100	40.00	-18.15	68.2	-28.20	Peak	360.00	150	Horizontal	Pass
1**	1166.100	28.37	-18.15	54.0	-25.63	AV	360.00	150	Horizontal	Pass
2	2865.700	44.40	-10.41	68.2	-23.80	Peak	89.00	150	Horizontal	Pass
2**	2865.700	34.72	-10.41	54.0	-19.28	AV	89.00	150	Horizontal	Pass
3	4803.000	52.04	-2.66	68.2	-16.16	Peak	337.00	150	Horizontal	Pass
3**	4803.000	43.18	-2.66	54.0	-10.82	AV	337.00	150	Horizontal	Pass
4	5743.600	109.89	-2.28	--	--	Peak	21.00	150	Horizontal	N/A
4**	5743.600	102.28	-2.28	--	--	AV	21.00	150	Horizontal	N/A
5	7358.800	50.24	-4.09	68.2	-17.96	Peak	131.00	150	Horizontal	Pass
5**	7358.800	40.37	-4.09	54.0	-13.63	AV	131.00	150	Horizontal	Pass
6	11006.026	53.00	-0.78	68.2	-15.20	Peak	59.00	150	Horizontal	Pass
6**	11006.026	41.81	-0.78	54.0	-12.19	AV	59.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	44.21	-18.06	68.2	-23.99	Peak	93.00	150	Vertical	Pass
1**	1163.900	30.60	-18.06	54.0	-23.40	AV	93.00	150	Vertical	Pass
2	2800.000	44.47	-10.56	68.2	-23.73	Peak	214.00	150	Vertical	Pass
2**	2800.000	35.65	-10.56	54.0	-18.35	AV	214.00	150	Vertical	Pass
3	4813.600	52.22	-3.07	68.2	-15.98	Peak	122.00	150	Vertical	Pass
3**	4813.600	43.07	-3.07	54.0	-10.93	AV	122.00	150	Vertical	Pass
4	5741.800	102.37	-2.25	--	--	Peak	21.00	150	Vertical	N/A
4**	5741.800	95.65	-2.25	--	--	AV	21.00	150	Vertical	N/A
5	7476.675	48.80	-4.31	68.2	-19.40	Peak	345.00	150	Vertical	Pass
5**	7476.675	39.07	-4.31	54.0	-14.93	AV	345.00	150	Vertical	Pass
6	12216.112	53.68	1.19	68.2	-14.52	Peak	274.00	150	Vertical	Pass
6**	12216.112	44.64	1.19	54.0	-9.36	AV	274.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.800	39.15	-18.18	68.2	-29.05	Peak	360.00	150	Horizontal	Pass
1**	1166.800	28.96	-18.18	54.0	-25.04	AV	360.00	150	Horizontal	Pass
2	2801.600	44.79	-10.51	68.2	-23.41	Peak	156.00	150	Horizontal	Pass
2**	2801.600	34.44	-10.51	54.0	-19.56	AV	156.00	150	Horizontal	Pass
3	4846.800	51.77	-3.38	68.2	-16.43	Peak	239.00	150	Horizontal	Pass
3**	4846.800	42.34	-3.38	54.0	-11.66	AV	239.00	150	Horizontal	Pass
4	5783.200	108.88	-2.23	--	--	Peak	21.00	150	Horizontal	N/A
4**	5783.200	101.24	-2.23	--	--	AV	21.00	150	Horizontal	N/A
5	7349.025	49.27	-3.86	68.2	-18.93	Peak	1.00	150	Horizontal	Pass
5**	7349.025	40.70	-3.86	54.0	-13.30	AV	1.00	150	Horizontal	Pass
6	12335.138	53.72	1.34	68.2	-14.48	Peak	55.00	150	Horizontal	Pass
6**	12335.138	44.11	1.34	54.0	-9.89	AV	55.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.900	44.54	-18.03	68.2	-23.66	Peak	47.00	150	Vertical	Pass
1**	1162.900	36.92	-18.03	54.0	-17.08	AV	47.00	150	Vertical	Pass
2	2796.300	45.46	-10.61	68.2	-22.74	Peak	224.00	150	Vertical	Pass
2**	2796.300	34.98	-10.61	54.0	-19.02	AV	224.00	150	Vertical	Pass
3	4801.400	51.39	-2.59	68.2	-16.81	Peak	339.00	150	Vertical	Pass
3**	4801.400	42.90	-2.59	54.0	-11.10	AV	339.00	150	Vertical	Pass
4	5782.200	101.27	-2.15	--	--	Peak	20.00	150	Vertical	N/A
4**	5782.200	93.49	-2.15	--	--	AV	20.00	150	Vertical	N/A
5	7374.038	50.89	-3.75	68.2	-17.31	Peak	32.00	150	Vertical	Pass
5**	7374.038	40.47	-3.75	54.0	-13.53	AV	32.00	150	Vertical	Pass
6	12279.075	53.22	1.77	68.2	-14.98	Peak	51.00	150	Vertical	Pass
6**	12279.075	45.04	1.77	54.0	-8.96	AV	51.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.000	39.13	-18.15	68.2	-29.07	Peak	0.00	150	Horizontal	Pass
1**	1166.000	27.99	-18.15	54.0	-26.01	AV	0.00	150	Horizontal	Pass
2	2820.400	45.03	-10.20	68.2	-23.17	Peak	14.00	150	Horizontal	Pass
2**	2820.400	34.42	-10.20	54.0	-19.58	AV	14.00	150	Horizontal	Pass
3	4911.600	51.80	-2.39	68.2	-16.40	Peak	288.00	150	Horizontal	Pass
3**	4911.600	43.77	-2.39	54.0	-10.23	AV	288.00	150	Horizontal	Pass
4	5822.800	108.23	-2.41	--	--	Peak	20.00	150	Horizontal	N/A
4**	5822.800	101.81	-2.41	--	--	AV	20.00	150	Horizontal	N/A
5	7379.212	49.10	-3.65	68.2	-19.10	Peak	93.00	150	Horizontal	Pass
5**	7379.212	40.04	-3.65	54.0	-13.96	AV	93.00	150	Horizontal	Pass
6	12099.675	53.18	0.56	68.2	-15.02	Peak	0.00	150	Horizontal	Pass
6**	12099.675	43.83	0.56	54.0	-10.17	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.600	43.85	-18.17	68.2	-24.35	Peak	45.00	150	Vertical	Pass
1**	1166.600	28.51	-18.17	54.0	-25.49	AV	45.00	150	Vertical	Pass
2	2828.300	45.33	-10.34	68.2	-22.87	Peak	53.00	150	Vertical	Pass
2**	2828.300	34.87	-10.34	54.0	-19.13	AV	53.00	150	Vertical	Pass
3	4845.600	51.98	-3.40	68.2	-16.22	Peak	135.00	150	Vertical	Pass
3**	4845.600	42.03	-3.40	54.0	-11.97	AV	135.00	150	Vertical	Pass
4	5821.400	101.07	-2.51	--	--	Peak	210.00	150	Vertical	N/A
4**	5821.400	92.70	-2.51	--	--	AV	210.00	150	Vertical	N/A
5	7330.050	49.31	-3.60	68.2	-18.89	Peak	310.00	150	Vertical	Pass
5**	7330.050	41.22	-3.60	54.0	-12.78	AV	310.00	150	Vertical	Pass
6	12420.813	53.71	1.40	68.2	-14.49	Peak	256.00	150	Vertical	Pass
6**	12420.813	43.49	1.40	54.0	-10.51	AV	256.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.600	38.91	-18.08	68.2	-29.29	Peak	347.00	150	Horizontal	Pass
1**	1164.600	28.45	-18.08	54.0	-25.55	AV	347.00	150	Horizontal	Pass
2	2846.100	44.50	-10.36	68.2	-23.70	Peak	40.00	150	Horizontal	Pass
2**	2846.100	34.51	-10.36	54.0	-19.49	AV	40.00	150	Horizontal	Pass
3	4795.600	51.71	-2.66	68.2	-16.49	Peak	72.00	150	Horizontal	Pass
3**	4795.600	42.87	-2.66	54.0	-11.13	AV	72.00	150	Horizontal	Pass
4	5743.400	106.11	-2.28	--	--	Peak	21.00	150	Horizontal	N/A
4**	5743.400	98.16	-2.28	--	--	AV	21.00	150	Horizontal	N/A
5	7361.962	50.35	-4.01	68.2	-17.85	Peak	216.00	150	Horizontal	Pass
5**	7361.962	40.33	-4.01	54.0	-13.67	AV	216.00	150	Horizontal	Pass
6	11976.050	52.96	0.82	68.2	-15.24	Peak	72.00	150	Horizontal	Pass
6**	11976.050	43.87	0.82	54.0	-10.13	AV	72.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	43.85	-18.03	68.2	-24.35	Peak	50.00	150	Vertical	Pass
1**	1161.500	30.80	-18.03	54.0	-23.20	AV	50.00	150	Vertical	Pass
2	2771.200	43.78	-10.49	68.2	-24.42	Peak	281.00	150	Vertical	Pass
2**	2771.200	34.68	-10.49	54.0	-19.32	AV	281.00	150	Vertical	Pass
3	4890.600	51.60	-3.22	68.2	-16.60	Peak	236.00	150	Vertical	Pass
3**	4890.600	43.04	-3.22	54.0	-10.96	AV	236.00	150	Vertical	Pass
4	5751.600	99.35	-2.18	--	--	Peak	22.00	150	Vertical	N/A
4**	5751.600	92.36	-2.18	--	--	AV	22.00	150	Vertical	N/A
5	7327.175	49.79	-3.65	68.2	-18.41	Peak	274.00	150	Vertical	Pass
5**	7327.175	40.11	-3.65	54.0	-13.89	AV	274.00	150	Vertical	Pass
6	11941.262	52.81	1.65	68.2	-15.39	Peak	256.00	150	Vertical	Pass
6**	11941.262	44.66	1.65	54.0	-9.34	AV	256.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	40.15	-18.03	68.2	-28.05	Peak	0.00	150	Horizontal	Pass
1**	1161.300	31.14	-18.03	54.0	-22.86	AV	0.00	150	Horizontal	Pass
2	2806.300	43.99	-10.33	68.2	-24.21	Peak	167.00	150	Horizontal	Pass
2**	2806.300	34.93	-10.33	54.0	-19.07	AV	167.00	150	Horizontal	Pass
3	4912.400	52.48	-2.30	68.2	-15.72	Peak	360.00	150	Horizontal	Pass
3**	4912.400	42.95	-2.30	54.0	-11.05	AV	360.00	150	Horizontal	Pass
4	5792.600	106.29	-2.56	--	--	Peak	22.00	150	Horizontal	N/A
4**	5792.600	99.16	-2.56	--	--	AV	22.00	150	Horizontal	N/A
5	7338.675	49.49	-3.53	68.2	-18.71	Peak	347.00	150	Horizontal	Pass
5**	7338.675	40.14	-3.53	54.0	-13.86	AV	347.00	150	Horizontal	Pass
6	12321.625	53.81	1.42	68.2	-14.39	Peak	91.00	150	Horizontal	Pass
6**	12321.625	43.94	1.42	54.0	-10.06	AV	91.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.600	44.01	-18.17	68.2	-24.19	Peak	99.00	150	Vertical	Pass
1**	1166.600	28.21	-18.17	54.0	-25.79	AV	99.00	150	Vertical	Pass
2	2808.800	44.05	-10.29	68.2	-24.15	Peak	297.00	150	Vertical	Pass
2**	2808.800	35.21	-10.29	54.0	-18.79	AV	297.00	150	Vertical	Pass
3	4919.200	52.19	-2.41	68.2	-16.01	Peak	227.00	150	Vertical	Pass
3**	4919.200	43.34	-2.41	54.0	-10.66	AV	227.00	150	Vertical	Pass
4	5790.000	99.67	-2.54	--	--	Peak	21.00	150	Vertical	N/A
4**	5790.000	91.58	-2.54	--	--	AV	21.00	150	Vertical	N/A
5	7345.862	49.61	-3.77	68.2	-18.59	Peak	310.00	150	Vertical	Pass
5**	7345.862	41.01	-3.77	54.0	-12.99	AV	310.00	150	Vertical	Pass
6	12219.563	53.63	1.22	68.2	-14.57	Peak	182.00	150	Vertical	Pass
6**	12219.563	44.35	1.22	54.0	-9.65	AV	182.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.800	39.89	-18.03	68.2	-28.31	Peak	360.00	150	Horizontal	Pass
1**	1161.800	27.90	-18.03	54.0	-26.10	AV	360.00	150	Horizontal	Pass
2	2769.400	44.22	-10.61	68.2	-23.98	Peak	356.00	150	Horizontal	Pass
2**	2769.400	34.44	-10.61	54.0	-19.56	AV	356.00	150	Horizontal	Pass
3	4806.200	52.55	-2.95	68.2	-15.65	Peak	277.00	150	Horizontal	Pass
3**	4806.200	43.07	-2.95	54.0	-10.93	AV	277.00	150	Horizontal	Pass
4	5784.400	103.34	-2.33	--	82.34	Peak	21.00	150	Horizontal	N/A
4**	5784.400	95.33	-2.33	--	95.33	AV	21.00	150	Horizontal	N/A
5	7342.987	49.63	-3.61	68.2	-18.57	Peak	54.00	150	Horizontal	Pass
5**	7342.987	40.76	-3.61	54.0	-13.24	AV	54.00	150	Horizontal	Pass
6	11931.201	53.33	1.59	68.2	-14.87	Peak	127.00	150	Horizontal	Pass
6**	11931.201	44.00	1.59	54.0	-10.00	AV	127.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.700	43.61	-18.09	68.2	-24.59	Peak	48.00	150	Vertical	Pass
1**	1164.700	35.78	-18.09	54.0	-18.22	AV	48.00	150	Vertical	Pass
2	2831.100	44.91	-10.36	68.2	-23.29	Peak	229.00	150	Vertical	Pass
2**	2831.100	34.52	-10.36	54.0	-19.48	AV	229.00	150	Vertical	Pass
3	4907.200	51.84	-2.54	68.2	-16.36	Peak	328.00	150	Vertical	Pass
3**	4907.200	43.02	-2.54	54.0	-10.98	AV	328.00	150	Vertical	Pass
4	5760.000	96.74	-1.93	--	--	Peak	214.00	150	Vertical	N/A
4**	5760.000	88.41	-1.93	--	--	AV	214.00	150	Vertical	N/A
5	7345.288	49.92	-3.70	68.2	-18.28	Peak	37.00	150	Vertical	Pass
5**	7345.288	40.40	-3.70	54.0	-13.60	AV	37.00	150	Vertical	Pass
6	12304.375	53.31	1.40	68.2	-14.89	Peak	327.00	150	Vertical	Pass
6**	12304.375	44.93	1.40	54.0	-9.07	AV	327.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	39.61	-18.11	68.2	-28.59	Peak	360.00	150	Horizontal	Pass
1**	1165.200	31.28	-18.11	54.0	-22.72	AV	360.00	150	Horizontal	Pass
2	2733.100	44.47	-10.94	68.2	-23.73	Peak	193.00	150	Horizontal	Pass
2**	2733.100	34.86	-10.94	54.0	-19.14	AV	193.00	150	Horizontal	Pass
3	5089.400	52.36	-2.46	68.2	-15.84	Peak	113.00	150	Horizontal	Pass
3**	5089.400	42.97	-2.46	54.0	-11.03	AV	113.00	150	Horizontal	Pass
4	5753.400	109.33	-2.13	--	--	Peak	23.00	150	Horizontal	N/A
4**	5753.400	99.76	-2.13	--	--	AV	23.00	150	Horizontal	N/A
5	7342.987	49.52	-3.61	68.2	-18.68	Peak	321.00	150	Horizontal	Pass
5**	7342.987	40.23	-3.61	54.0	-13.77	AV	321.00	150	Horizontal	Pass
6	12053.963	53.37	1.03	68.2	-14.83	Peak	238.00	150	Horizontal	Pass
6**	12053.963	43.54	1.03	54.0	-10.46	AV	238.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	43.64	-18.03	68.2	-24.56	Peak	116.00	150	Vertical	Pass
1**	1161.300	34.17	-18.03	54.0	-19.83	AV	116.00	150	Vertical	Pass
2	2825.400	45.71	-10.29	68.2	-22.49	Peak	48.00	150	Vertical	Pass
2**	2825.400	36.55	-10.29	54.0	-17.45	AV	48.00	150	Vertical	Pass
3	4813.400	51.94	-3.07	68.2	-16.26	Peak	269.00	150	Vertical	Pass
3**	4813.400	42.82	-3.07	54.0	-11.18	AV	269.00	150	Vertical	Pass
4	5750.400	103.78	-2.16	--	--	Peak	24.00	150	Vertical	N/A
4**	5750.400	93.83	-2.16	--	--	AV	24.00	150	Vertical	N/A
5	7337.812	49.96	-3.55	68.2	-18.24	Peak	360.00	150	Vertical	Pass
5**	7337.812	40.73	-3.55	54.0	-13.27	AV	360.00	150	Vertical	Pass
6	11597.412	53.29	-0.12	68.2	-14.91	Peak	88.00	150	Vertical	Pass
6**	11597.412	43.28	-0.12	54.0	-10.72	AV	88.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.900	39.83	-18.03	68.2	-28.37	Peak	0.00	150	Horizontal	Pass
1**	1161.900	27.80	-18.03	54.0	-26.20	AV	0.00	150	Horizontal	Pass
2	2743.000	44.12	-10.94	68.2	-24.08	Peak	208.00	150	Horizontal	Pass
2**	2743.000	34.21	-10.94	54.0	-19.79	AV	208.00	150	Horizontal	Pass
3	4880.200	51.61	-3.44	68.2	-16.59	Peak	72.00	150	Horizontal	Pass
3**	4880.200	42.41	-3.44	54.0	-11.59	AV	72.00	150	Horizontal	Pass
4	5783.000	110.61	-2.22	--	--	Peak	21.00	150	Horizontal	N/A
4**	5783.000	100.55	-2.22	--	--	AV	21.00	150	Horizontal	N/A
5	7338.675	49.27	-3.53	68.2	-18.93	Peak	144.00	150	Horizontal	Pass
5**	7338.675	40.50	-3.53	54.0	-13.50	AV	144.00	150	Horizontal	Pass
6	11036.500	52.23	-0.55	68.2	-15.97	Peak	360.00	150	Horizontal	Pass
6**	11036.500	42.53	-0.55	54.0	-11.47	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.500	43.08	-18.05	68.2	-25.12	Peak	47.00	150	Vertical	Pass
1**	1163.500	31.95	-18.05	54.0	-22.05	AV	47.00	150	Vertical	Pass
2	2832.300	43.83	-10.34	68.2	-24.37	Peak	224.00	150	Vertical	Pass
2**	2832.300	34.27	-10.34	54.0	-19.73	AV	224.00	150	Vertical	Pass
3	5000.200	52.79	-2.98	68.2	-15.41	Peak	111.00	150	Vertical	Pass
3**	5000.200	42.65	-2.98	54.0	-11.35	AV	111.00	150	Vertical	Pass
4	5781.000	102.00	-2.14	--	--	Peak	22.00	150	Vertical	N/A
4**	5781.000	93.12	-2.14	--	--	AV	22.00	150	Vertical	N/A
5	7682.525	49.47	-2.71	68.2	-18.73	Peak	345.00	150	Vertical	Pass
5**	7682.525	40.55	-2.71	54.0	-13.45	AV	345.00	150	Vertical	Pass
6	12316.162	52.98	1.41	68.2	-15.22	Peak	35.00	150	Vertical	Pass
6**	12316.162	43.84	1.41	54.0	-10.16	AV	35.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	38.61	-18.03	68.2	-29.59	Peak	348.00	150	Horizontal	Pass
1**	1161.300	29.35	-18.03	54.0	-24.65	AV	348.00	150	Horizontal	Pass
2	2790.400	44.44	-10.60	68.2	-23.76	Peak	41.00	150	Horizontal	Pass
2**	2790.400	35.20	-10.60	54.0	-18.80	AV	41.00	150	Horizontal	Pass
3	4834.000	52.29	-3.49	68.2	-15.91	Peak	148.00	150	Horizontal	Pass
3**	4834.000	42.17	-3.49	54.0	-11.83	AV	148.00	150	Horizontal	Pass
4	5823.600	110.09	-2.41	--	--	Peak	21.00	150	Horizontal	N/A
4**	5823.600	101.58	-2.41	--	--	AV	21.00	150	Horizontal	N/A
5	7335.513	49.87	-3.35	68.2	-18.33	Peak	164.00	150	Horizontal	Pass
5**	7335.513	40.68	-3.35	54.0	-13.32	AV	164.00	150	Horizontal	Pass
6	11632.775	53.39	-0.21	68.2	-14.81	Peak	183.00	150	Horizontal	Pass
6**	11632.775	44.10	-0.21	54.0	-9.90	AV	183.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.000	44.21	-18.03	68.2	-23.99	Peak	91.00	150	Vertical	Pass
1**	1161.000	35.05	-18.03	54.0	-18.95	AV	91.00	150	Vertical	Pass
2	2823.000	45.77	-10.27	68.2	-22.43	Peak	50.00	150	Vertical	Pass
2**	2823.000	36.93	-10.27	54.0	-17.07	AV	50.00	150	Vertical	Pass
3	5051.600	52.50	-2.85	68.2	-15.70	Peak	313.00	150	Vertical	Pass
3**	5051.600	43.02	-2.85	54.0	-10.98	AV	313.00	150	Vertical	Pass
4	5826.200	100.66	-2.36	--	--	Peak	147.00	150	Vertical	N/A
4**	5826.200	90.86	-2.36	--	--	AV	147.00	150	Vertical	N/A
5	7338.675	49.38	-3.53	68.2	-18.82	Peak	218.00	150	Vertical	Pass
5**	7338.675	40.61	-3.53	54.0	-13.39	AV	218.00	150	Vertical	Pass
6	12115.775	53.85	0.56	68.2	-14.35	Peak	292.00	150	Vertical	Pass
6**	12115.775	43.82	0.56	54.0	-10.18	AV	292.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.800	39.56	-18.18	68.2	-28.64	Peak	0.00	150	Horizontal	Pass
1**	1166.800	28.05	-18.18	54.0	-25.95	AV	0.00	150	Horizontal	Pass
2	2786.700	44.18	-10.48	68.2	-24.02	Peak	344.00	150	Horizontal	Pass
2**	2786.700	34.48	-10.48	54.0	-19.52	AV	344.00	150	Horizontal	Pass
3	4863.400	51.81	-3.41	68.2	-16.39	Peak	35.00	150	Horizontal	Pass
3**	4863.400	42.26	-3.41	54.0	-11.74	AV	35.00	150	Horizontal	Pass
4	5746.000	107.43	-2.47	--	--	Peak	164.00	150	Horizontal	N/A
4**	5746.000	97.36	-2.47	--	--	AV	164.00	150	Horizontal	N/A
5	7462.013	48.88	-3.65	68.2	-19.32	Peak	308.00	150	Horizontal	Pass
5**	7462.013	40.72	-3.65	54.0	-13.28	AV	308.00	150	Horizontal	Pass
6	12298.912	53.31	1.50	68.2	-14.89	Peak	216.00	150	Horizontal	Pass
6**	12298.912	43.81	1.50	54.0	-10.19	AV	216.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	44.00	-18.03	68.2	-24.20	Peak	48.00	150	Vertical	Pass
1**	1161.300	30.18	-18.03	54.0	-23.82	AV	48.00	150	Vertical	Pass
2	2827.900	45.29	-10.32	68.2	-22.91	Peak	63.00	150	Vertical	Pass
2**	2827.900	35.51	-10.32	54.0	-18.49	AV	63.00	150	Vertical	Pass
3	4922.000	52.72	-2.54	68.2	-15.48	Peak	165.00	150	Vertical	Pass
3**	4922.000	42.62	-2.54	54.0	-11.38	AV	165.00	150	Vertical	Pass
4	5744.600	100.37	-2.35	--	--	Peak	280.00	150	Vertical	N/A
4**	5744.600	90.04	-2.35	--	--	AV	280.00	150	Vertical	N/A
5	7338.962	49.50	-3.52	68.2	-18.70	Peak	87.00	150	Vertical	Pass
5**	7338.962	41.20	-3.52	54.0	-12.80	AV	87.00	150	Vertical	Pass
6	11636.225	53.30	-0.22	68.2	-14.90	Peak	197.00	150	Vertical	Pass
6**	11636.225	44.15	-0.22	54.0	-9.85	AV	197.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.900	39.06	-18.03	68.2	-29.14	Peak	360.00	150	Horizontal	Pass
1**	1162.900	28.05	-18.03	54.0	-25.95	AV	360.00	150	Horizontal	Pass
2	2789.300	43.79	-10.58	68.2	-24.41	Peak	245.00	150	Horizontal	Pass
2**	2789.300	34.85	-10.58	54.0	-19.15	AV	245.00	150	Horizontal	Pass
3	4915.200	52.63	-2.37	68.2	-15.57	Peak	61.00	150	Horizontal	Pass
3**	4915.200	42.92	-2.37	54.0	-11.08	AV	61.00	150	Horizontal	Pass
4	5793.800	107.81	-2.55	--	--	Peak	35.00	150	Horizontal	N/A
4**	5793.800	98.50	-2.55	--	--	AV	35.00	150	Horizontal	N/A
5	7339.825	49.43	-3.50	68.2	-18.77	Peak	166.00	150	Horizontal	Pass
5**	7339.825	40.62	-3.50	54.0	-13.38	AV	166.00	150	Horizontal	Pass
6	12292.300	53.72	1.62	68.2	-14.48	Peak	257.00	150	Horizontal	Pass
6**	12292.300	43.40	1.62	54.0	-10.60	AV	257.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.200	44.25	-18.15	68.2	-23.95	Peak	39.00	150	Vertical	Pass
1**	1166.200	34.96	-18.15	54.0	-19.04	AV	39.00	150	Vertical	Pass
2	2795.100	46.96	-10.56	68.2	-21.24	Peak	48.00	150	Vertical	Pass
2**	2795.100	34.64	-10.56	54.0	-19.36	AV	48.00	150	Vertical	Pass
3	5100.200	52.97	-2.53	68.2	-15.23	Peak	0.00	150	Vertical	Pass
3**	5100.200	42.67	-2.53	54.0	-11.33	AV	0.00	150	Vertical	Pass
4	5792.200	99.29	-2.56	--	--	Peak	21.00	150	Vertical	N/A
4**	5792.200	90.92	-2.56	--	--	AV	21.00	150	Vertical	N/A
5	7326.312	49.29	-3.62	68.2	-18.91	Peak	68.00	150	Vertical	Pass
5**	7326.312	40.28	-3.62	54.0	-13.72	AV	68.00	150	Vertical	Pass
6	12283.963	53.30	1.78	68.2	-14.90	Peak	218.00	150	Vertical	Pass
6**	12283.963	44.69	1.78	54.0	-9.31	AV	218.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	39.88	-18.04	68.2	-28.32	Peak	360.00	150	Horizontal	Pass
1**	1163.300	28.66	-18.04	54.0	-25.34	AV	360.00	150	Horizontal	Pass
2	2808.600	43.96	-10.29	68.2	-24.24	Peak	346.00	150	Horizontal	Pass
2**	2808.600	35.21	-10.29	54.0	-18.79	AV	346.00	150	Horizontal	Pass
3	4914.200	52.19	-2.29	68.2	-16.01	Peak	89.00	150	Horizontal	Pass
3**	4914.200	42.59	-2.29	54.0	-11.41	AV	89.00	150	Horizontal	Pass
4	5777.400	103.30	-1.97	--	--	Peak	167.00	150	Horizontal	N/A
4**	5777.400	94.04	-1.97	--	--	AV	167.00	150	Horizontal	N/A
5	7348.738	49.91	-3.86	68.2	-18.29	Peak	213.00	150	Horizontal	Pass
5**	7348.738	40.77	-3.86	54.0	-13.23	AV	213.00	150	Horizontal	Pass
6	11640.537	52.83	-0.23	68.2	-15.37	Peak	213.00	150	Horizontal	Pass
6**	11640.537	43.70	-0.23	54.0	-10.30	AV	213.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.900	44.00	-18.19	68.2	-24.20	Peak	89.00	150	Vertical	Pass
1**	1166.900	31.80	-18.19	54.0	-22.20	AV	89.00	150	Vertical	Pass
2	2799.800	45.29	-10.56	68.2	-22.91	Peak	89.00	150	Vertical	Pass
2**	2799.800	36.87	-10.56	54.0	-17.13	AV	89.00	150	Vertical	Pass
3	4913.000	51.75	-2.22	68.2	-16.45	Peak	116.00	150	Vertical	Pass
3**	4913.000	42.93	-2.22	54.0	-11.07	AV	116.00	150	Vertical	Pass
4	5789.800	97.38	-2.53	--	--	Peak	21.00	150	Vertical	N/A
4**	5789.800	86.15	-2.53	--	--	AV	21.00	150	Vertical	N/A
5	7382.375	50.09	-3.83	68.2	-18.11	Peak	214.00	150	Vertical	Pass
5**	7382.375	41.78	-3.83	54.0	-12.22	AV	214.00	150	Vertical	Pass
6	11934.075	53.12	1.67	68.2	-15.08	Peak	233.00	150	Vertical	Pass
6**	11934.075	43.85	1.67	54.0	-10.15	AV	233.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.600	39.59	-17.40	68.2	-28.61	Peak	186.00	150	Horizontal	Pass
1**	1330.600	30.76	-17.40	54.0	-23.24	AV	186.00	150	Horizontal	Pass
2	2827.200	44.01	-10.29	68.2	-24.19	Peak	209.00	150	Horizontal	Pass
2**	2827.200	34.46	-10.29	54.0	-19.54	AV	209.00	150	Horizontal	Pass
3	4909.800	52.32	-2.44	68.2	-15.88	Peak	241.00	150	Horizontal	Pass
3**	4909.800	43.09	-2.44	54.0	-10.91	AV	241.00	150	Horizontal	Pass
4	5718.200	109.64	-2.48	--	90.64	Peak	19.00	150	Horizontal	N/A
4**	5718.200	102.08	-2.48	--	102.08	AV	19.00	150	Horizontal	N/A
5	12497.287	53.52	1.65	68.2	-14.68	Peak	300.00	150	Horizontal	Pass
5**	12497.287	42.95	1.65	54.0	-11.05	AV	300.00	150	Horizontal	Pass
6	15848.025	55.94	1.35	68.2	-12.26	Peak	0.00	150	Horizontal	Pass
6**	15848.025	47.03	1.35	54.0	-6.97	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.400	44.05	-18.12	68.2	-24.15	Peak	77.00	150	Vertical	Pass
1**	1165.400	34.65	-18.12	54.0	-19.35	AV	77.00	150	Vertical	Pass
2	2825.200	45.77	-10.30	68.2	-22.43	Peak	61.00	150	Vertical	Pass
2**	2825.200	35.33	-10.30	54.0	-18.67	AV	61.00	150	Vertical	Pass
3	5027.800	51.70	-3.14	68.2	-16.50	Peak	360.00	150	Vertical	Pass
3**	5027.800	42.75	-3.14	54.0	-11.25	AV	360.00	150	Vertical	Pass
4	5717.200	103.70	-2.50	--	--	Peak	11.00	150	Vertical	N/A
4**	5717.200	96.10	-2.50	--	--	AV	11.00	150	Vertical	N/A
5	11393.863	53.01	-0.19	68.2	-15.19	Peak	145.00	150	Vertical	Pass
5**	11393.863	42.56	-0.19	54.0	-11.44	AV	145.00	150	Vertical	Pass
6	16101.338	56.09	1.14	68.2	-12.11	Peak	119.00	150	Vertical	Pass
6**	16101.338	46.85	1.14	54.0	-7.15	AV	119.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	40.44	-17.48	68.2	-27.76	Peak	191.00	150	Horizontal	Pass
1**	1328.200	31.66	-17.48	54.0	-22.34	AV	191.00	150	Horizontal	Pass
2	2805.800	44.11	-10.34	68.2	-24.09	Peak	0.00	150	Horizontal	Pass
2**	2805.800	34.62	-10.34	54.0	-19.38	AV	0.00	150	Horizontal	Pass
3	4913.600	52.85	-2.25	68.2	-15.35	Peak	1.00	150	Horizontal	Pass
3**	4913.600	42.36	-2.25	54.0	-11.64	AV	1.00	150	Horizontal	Pass
4	5707.600	107.57	-2.37	--	--	Peak	14.00	150	Horizontal	N/A
4**	5707.600	99.57	-2.37	--	--	AV	14.00	150	Horizontal	N/A
5	12204.613	53.37	0.79	68.2	-14.83	Peak	297.00	150	Horizontal	Pass
5**	12204.613	43.99	0.79	54.0	-10.01	AV	297.00	150	Horizontal	Pass
6	15839.887	56.14	1.45	68.2	-12.06	Peak	260.00	150	Horizontal	Pass
6**	15839.887	47.45	1.45	54.0	-6.55	AV	260.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	45.08	-18.03	68.2	-23.12	Peak	96.00	150	Vertical	Pass
1**	1161.300	31.83	-18.03	54.0	-22.17	AV	96.00	150	Vertical	Pass
2	2828.300	45.69	-10.34	68.2	-22.51	Peak	62.00	150	Vertical	Pass
2**	2828.300	35.48	-10.34	54.0	-18.52	AV	62.00	150	Vertical	Pass
3	4801.200	51.95	-2.58	68.2	-16.25	Peak	325.00	150	Vertical	Pass
3**	4801.200	43.05	-2.58	54.0	-10.95	AV	325.00	150	Vertical	Pass
4	5701.400	101.51	-2.10	--	--	Peak	135.00	150	Vertical	N/A
4**	5701.400	93.84	-2.10	--	--	AV	135.00	150	Vertical	N/A
5	11644.562	52.77	-0.21	68.2	-15.43	Peak	354.00	150	Vertical	Pass
5**	11644.562	43.13	-0.21	54.0	-10.87	AV	354.00	150	Vertical	Pass
6	15842.250	56.35	1.41	68.2	-11.85	Peak	322.00	150	Vertical	Pass
6**	15842.250	46.28	1.41	54.0	-7.72	AV	322.00	150	Vertical	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	39.49	-17.46	68.2	-28.71	Peak	340.00	150	Horizontal	Pass
1**	1328.700	28.68	-17.46	54.0	-25.32	AV	340.00	150	Horizontal	Pass
2	2766.300	44.19	-10.78	68.2	-24.01	Peak	12.00	150	Horizontal	Pass
2**	2766.300	34.52	-10.78	54.0	-19.48	AV	12.00	150	Horizontal	Pass
3	4804.800	52.19	-2.82	68.2	-16.01	Peak	138.00	150	Horizontal	Pass
3**	4804.800	43.43	-2.82	54.0	-10.57	AV	138.00	150	Horizontal	Pass
4	5717.600	109.30	-2.49	--	--	Peak	13.00	150	Horizontal	N/A
4**	5717.600	101.88	-2.49	--	--	AV	13.00	150	Horizontal	N/A
5	11844.662	52.80	1.16	68.2	-15.40	Peak	103.00	150	Horizontal	Pass
5**	11844.662	43.95	1.16	54.0	-10.05	AV	103.00	150	Horizontal	Pass
6	16084.275	56.20	1.54	68.2	-12.00	Peak	258.00	150	Horizontal	Pass
6**	16084.275	46.41	1.54	54.0	-7.59	AV	258.00	150	Horizontal	Pass

11ac20, U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.700	45.50	-18.03	68.2	-22.70	Peak	85.00	150	Vertical	Pass
1**	1162.700	29.93	-18.03	54.0	-24.07	AV	85.00	150	Vertical	Pass
2	2825.100	46.46	-10.30	68.2	-21.74	Peak	61.00	150	Vertical	Pass
2**	2825.100	35.28	-10.30	54.0	-18.72	AV	61.00	150	Vertical	Pass
3	5056.600	52.63	-2.97	68.2	-15.57	Peak	15.00	150	Vertical	Pass
3**	5056.600	42.96	-2.97	54.0	-11.04	AV	15.00	150	Vertical	Pass
4	5717.200	103.93	-2.50	--	--	Peak	15.00	150	Vertical	N/A
4**	5717.200	95.98	-2.50	--	--	AV	15.00	150	Vertical	N/A
5	12458.474	53.46	1.82	68.2	-14.74	Peak	344.00	150	Vertical	Pass
5**	12458.474	44.02	1.82	54.0	-9.98	AV	344.00	150	Vertical	Pass
6	16093.200	56.80	1.36	68.2	-11.40	Peak	323.00	150	Vertical	Pass
6**	16093.200	47.48	1.36	54.0	-6.52	AV	323.00	150	Vertical	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.100	39.02	-18.15	68.2	-29.18	Peak	0.00	150	Horizontal	Pass
1**	1166.100	32.22	-18.15	54.0	-21.78	AV	0.00	150	Horizontal	Pass
2	2766.000	44.10	-10.79	68.2	-24.10	Peak	79.00	150	Horizontal	Pass
2**	2766.000	34.58	-10.79	54.0	-19.42	AV	79.00	150	Horizontal	Pass
3	4913.600	51.66	-2.25	68.2	-16.54	Peak	213.00	150	Horizontal	Pass
3**	4913.600	42.94	-2.25	54.0	-11.06	AV	213.00	150	Horizontal	Pass
4	5699.200	108.10	-2.03	--	95.10	Peak	13.00	150	Horizontal	N/A
4**	5699.200	100.32	-2.03	--	100.32	AV	13.00	150	Horizontal	N/A
5	11938.675	53.43	1.69	68.2	-14.77	Peak	273.00	150	Horizontal	Pass
5**	11938.675	44.01	1.69	54.0	-9.99	AV	273.00	150	Horizontal	Pass
6	15508.350	55.62	1.39	68.2	-12.58	Peak	260.00	150	Horizontal	Pass
6**	15508.350	46.11	1.39	54.0	-7.89	AV	260.00	150	Horizontal	Pass

11ac40, U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1494.600	44.52	-17.58	68.2	-23.68	Peak	107.00	150	Vertical	Pass
1**	1494.600	33.53	-17.58	54.0	-20.47	AV	107.00	150	Vertical	Pass
2	2821.900	47.44	-10.23	68.2	-20.76	Peak	60.00	150	Vertical	Pass
2**	2821.900	35.19	-10.23	54.0	-18.81	AV	60.00	150	Vertical	Pass
3	5105.400	52.70	-2.40	68.2	-15.50	Peak	161.00	150	Vertical	Pass
3**	5105.400	42.80	-2.40	54.0	-11.20	AV	161.00	150	Vertical	Pass
4	5712.000	101.96	-2.63	--	--	Peak	136.00	150	Vertical	N/A
4**	5712.000	94.24	-2.63	--	--	AV	136.00	150	Vertical	N/A
5	12390.625	53.14	1.57	68.2	-15.06	Peak	0.00	150	Vertical	Pass
5**	12390.625	43.06	1.57	54.0	-10.94	AV	0.00	150	Vertical	Pass
6	16084.275	55.83	1.54	68.2	-12.37	Peak	202.00	150	Vertical	Pass
6**	16084.275	47.13	1.54	54.0	-6.87	AV	202.00	150	Vertical	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.400	39.79	-18.08	68.2	-28.41	Peak	0.00	150	Horizontal	Pass
1**	1164.400	29.86	-18.08	54.0	-24.14	AV	0.00	150	Horizontal	Pass
2	2787.000	44.11	-10.50	68.2	-24.09	Peak	249.00	150	Horizontal	Pass
2**	2787.000	34.76	-10.50	54.0	-19.24	AV	249.00	150	Horizontal	Pass
3	4908.200	51.70	-2.47	68.2	-16.50	Peak	263.00	150	Horizontal	Pass
3**	4908.200	42.26	-2.47	54.0	-11.74	AV	263.00	150	Horizontal	Pass
4	5698.800	104.91	-2.04	--	--	Peak	11.00	150	Horizontal	N/A
4**	5698.800	97.51	-2.04	--	--	AV	11.00	150	Horizontal	N/A
5	12500.737	53.19	1.65	68.2	-15.01	Peak	49.00	150	Horizontal	Pass
5**	12500.737	44.19	1.65	54.0	-9.81	AV	49.00	150	Horizontal	Pass
6	15821.250	56.24	1.82	68.2	-11.96	Peak	2.00	150	Horizontal	Pass
6**	15821.250	47.44	1.82	54.0	-6.56	AV	2.00	150	Horizontal	Pass

11ac80, U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.200	45.23	-17.58	68.2	-22.97	Peak	116.00	150	Vertical	Pass
1**	1496.200	36.68	-17.58	54.0	-17.32	AV	116.00	150	Vertical	Pass
2	2824.700	46.47	-10.32	68.2	-21.73	Peak	61.00	150	Vertical	Pass
2**	2824.700	36.59	-10.32	54.0	-17.41	AV	61.00	150	Vertical	Pass
3	4985.800	52.01	-2.90	68.2	-16.19	Peak	351.00	150	Vertical	Pass
3**	4985.800	42.24	-2.90	54.0	-11.76	AV	351.00	150	Vertical	Pass
4	5686.400	98.89	-2.06	--	--	Peak	15.00	150	Vertical	N/A
4**	5686.400	90.81	-2.06	--	--	AV	15.00	150	Vertical	N/A
5	12266.713	53.15	1.35	68.2	-15.05	Peak	0.00	150	Vertical	Pass
5**	12266.713	44.53	1.35	54.0	-9.47	AV	0.00	150	Vertical	Pass
6	15852.750	55.75	1.26	68.2	-12.45	Peak	0.00	150	Vertical	Pass
6**	15852.750	46.27	1.26	54.0	-7.73	AV	0.00	150	Vertical	Pass

11ax20(SU), U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	40.19	-18.10	68.2	-28.01	Peak	0.00	150	Horizontal	Pass
1**	1165.000	28.56	-18.10	54.0	-25.44	AV	0.00	150	Horizontal	Pass
2	2754.300	44.87	-10.76	68.2	-23.33	Peak	360.00	150	Horizontal	Pass
2**	2754.300	34.32	-10.76	54.0	-19.68	AV	360.00	150	Horizontal	Pass
3	4910.800	51.77	-2.46	68.2	-16.43	Peak	35.00	150	Horizontal	Pass
3**	4910.800	43.36	-2.46	54.0	-10.64	AV	35.00	150	Horizontal	Pass
4	5718.200	110.31	-2.48	--	--	Peak	351.00	150	Horizontal	N/A
4**	5718.200	101.94	-2.48	--	--	AV	351.00	150	Horizontal	N/A
5	11964.550	52.72	0.86	68.2	-15.48	Peak	235.00	150	Horizontal	Pass
5**	11964.550	43.31	0.86	54.0	-10.69	AV	235.00	150	Horizontal	Pass
6	15854.850	56.69	1.20	68.2	-11.51	Peak	360.00	150	Horizontal	Pass
6**	15854.850	47.17	1.20	54.0	-6.83	AV	360.00	150	Horizontal	Pass

11ax20(SU), U-NII-2C, 1 GHz to 18 GHz, 144 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.400	43.19	-18.05	68.2	-25.01	Peak	85.00	150	Vertical	Pass
1**	1163.400	31.12	-18.05	54.0	-22.88	AV	85.00	150	Vertical	Pass
2	2831.900	45.25	-10.35	68.2	-22.95	Peak	69.00	150	Vertical	Pass
2**	2831.900	36.21	-10.35	54.0	-17.79	AV	69.00	150	Vertical	Pass
3	5109.600	52.39	-2.45	68.2	-15.81	Peak	73.00	150	Vertical	Pass
3**	5109.600	42.82	-2.45	54.0	-11.18	AV	73.00	150	Vertical	Pass
4	5721.000	104.46	-2.39	--	--	Peak	129.00	150	Vertical	N/A
4**	5721.000	94.27	-2.39	--	--	AV	129.00	150	Vertical	N/A
5	12312.713	53.20	1.39	68.2	-15.00	Peak	50.00	150	Vertical	Pass
5**	12312.713	43.97	1.39	54.0	-10.03	AV	50.00	150	Vertical	Pass
6	15566.099	55.58	1.36	68.2	-12.62	Peak	139.00	150	Vertical	Pass
6**	15566.099	46.23	1.36	54.0	-7.77	AV	139.00	150	Vertical	Pass

11ax40(SU), U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.300	39.02	-18.02	68.2	-29.18	Peak	5.00	150	Horizontal	Pass
1**	1162.300	29.27	-18.02	54.0	-24.73	AV	5.00	150	Horizontal	Pass
2	2786.400	44.36	-10.47	68.2	-23.84	Peak	111.00	150	Horizontal	Pass
2**	2786.400	34.87	-10.47	54.0	-19.13	AV	111.00	150	Horizontal	Pass
3	4887.200	52.05	-3.37	68.2	-16.15	Peak	313.00	150	Horizontal	Pass
3**	4887.200	42.59	-3.37	54.0	-11.41	AV	313.00	150	Horizontal	Pass
4	5709.200	107.41	-2.40	--	--	Peak	19.00	150	Horizontal	N/A
4**	5709.200	100.02	-2.40	--	--	AV	19.00	150	Horizontal	N/A
5	12355.838	53.20	1.17	68.2	-15.00	Peak	86.00	150	Horizontal	Pass
5**	12355.838	44.20	1.17	54.0	-9.80	AV	86.00	150	Horizontal	Pass
6	16080.338	56.36	1.63	68.2	-11.84	Peak	255.00	150	Horizontal	Pass
6**	16080.338	46.44	1.63	54.0	-7.56	AV	255.00	150	Horizontal	Pass

11ax40(SU), U-NII-2C, 1 GHz to 18 GHz, 142 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	43.48	-18.05	68.2	-24.72	Peak	83.00	150	Vertical	Pass
1**	1163.600	36.86	-18.05	54.0	-17.14	AV	83.00	150	Vertical	Pass
2	2810.800	44.50	-10.20	68.2	-23.70	Peak	123.00	150	Vertical	Pass
2**	2810.800	34.47	-10.20	54.0	-19.53	AV	123.00	150	Vertical	Pass
3	4901.800	52.16	-2.73	68.2	-16.04	Peak	87.00	150	Vertical	Pass
3**	4901.800	42.94	-2.73	54.0	-11.06	AV	87.00	150	Vertical	Pass
4	5696.800	101.51	-2.09	--	--	Peak	23.00	150	Vertical	N/A
4**	5696.800	93.26	-2.09	--	--	AV	23.00	150	Vertical	N/A
5	12086.737	52.65	0.54	68.2	-15.55	Peak	54.00	150	Vertical	Pass
5**	12086.737	43.03	0.54	54.0	-10.97	AV	54.00	150	Vertical	Pass
6	16020.750	56.55	0.54	68.2	-11.65	Peak	121.00	150	Vertical	Pass
6**	16020.750	46.60	0.54	54.0	-7.40	AV	121.00	150	Vertical	Pass

11ax80(SU), U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	38.88	-18.03	68.2	-29.32	Peak	0.00	150	Horizontal	Pass
1**	1161.500	31.16	-18.03	54.0	-22.84	AV	0.00	150	Horizontal	Pass
2	2814.500	44.27	-10.06	68.2	-23.93	Peak	12.00	150	Horizontal	Pass
2**	2814.500	34.63	-10.06	54.0	-19.37	AV	12.00	150	Horizontal	Pass
3	5111.000	52.38	-2.33	68.2	-15.82	Peak	139.00	150	Horizontal	Pass
3**	5111.000	43.21	-2.33	54.0	-10.79	AV	139.00	150	Horizontal	Pass
4	5697.400	107.48	-2.09	--	93.48	Peak	14.00	150	Horizontal	N/A
4**	5697.400	96.16	-2.09	--	96.16	AV	14.00	150	Horizontal	N/A
5	11111.250	53.16	-0.82	68.2	-15.04	Peak	199.00	150	Horizontal	Pass
5**	11111.250	42.75	-0.82	54.0	-11.25	AV	199.00	150	Horizontal	Pass
6	15853.537	55.99	1.23	68.2	-12.21	Peak	106.00	150	Horizontal	Pass
6**	15853.537	47.47	1.23	54.0	-6.53	AV	106.00	150	Horizontal	Pass

11ax80(SU), U-NII-2C, 1 GHz to 18 GHz, 138 Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.100	44.44	-18.04	68.2	-23.76	Peak	85.00	150	Vertical	Pass
1**	1163.100	29.51	-18.04	54.0	-24.49	AV	85.00	150	Vertical	Pass
2	2830.700	44.67	-10.37	68.2	-23.53	Peak	247.00	150	Vertical	Pass
2**	2830.700	34.89	-10.37	54.0	-19.11	AV	247.00	150	Vertical	Pass
3	4799.600	52.03	-2.55	68.2	-16.17	Peak	222.00	150	Vertical	Pass
3**	4799.600	42.10	-2.55	54.0	-11.90	AV	222.00	150	Vertical	Pass
4	5678.000	99.52	-2.27	--	--	Peak	17.00	150	Vertical	N/A
4**	5678.000	89.95	-2.27	--	--	AV	17.00	150	Vertical	N/A
5	12316.162	53.03	1.41	68.2	-15.17	Peak	360.00	150	Vertical	Pass
5**	12316.162	43.48	1.41	54.0	-10.52	AV	360.00	150	Vertical	Pass
6	15822.825	56.57	1.74	68.2	-11.63	Peak	196.00	150	Vertical	Pass
6**	15822.825	46.61	1.74	54.0	-7.39	AV	196.00	150	Vertical	Pass

Simultaneous transmission

MAIN antenna: 5G 802.11n20 mode + AUX antenna : BLE mode and 5G 802.11n20 mode

30 MHz to 18 GHz, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.600	41.26	-17.43	68.2	-26.94	Peak	12.00	150	Horizontal	Pass
1**	1329.600	30.99	-17.43	54.0	-23.01	AV	12.00	150	Horizontal	Pass
2	2448.300	99.86	-12.69	--	--	Peak	118.00	150	Horizontal	N/A
2**	2448.300	97.48	-12.69	--	--	AV	118.00	150	Horizontal	N/A
3	4259.600	52.03	-4.73	68.2	-16.17	Peak	184.00	150	Horizontal	Pass
3**	4259.600	43.25	-4.73	54.0	-10.75	AV	184.00	150	Horizontal	Pass
4	5176.600	101.65	-2.81	--	--	Peak	234.00	150	Horizontal	N/A
4**	5176.600	93.69	-2.81	--	--	AV	234.00	150	Horizontal	N/A
5	11443.888	52.06	-0.04	68.2	-16.14	Peak	361.00	150	Horizontal	Pass
5**	11443.888	44.00	-0.04	54.0	-10.00	AV	361.00	150	Horizontal	Pass
6	15628.838	55.37	1.71	68.2	-12.83	Peak	117.00	150	Horizontal	Pass
6**	15628.838	46.42	1.71	54.0	-7.58	AV	117.00	150	Horizontal	Pass

30 MHz to 18 GHz, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1541.600	38.87	-17.54	68.2	-29.33	Peak	340.00	150	Vertical	Pass
1**	1541.600	29.72	-17.54	54.0	-24.28	AV	340.00	150	Vertical	Pass
2	2433.000	91.43	-12.87	--	--	Peak	307.00	150	Vertical	N/A
2**	2433.000	89.28	-12.87	--	--	AV	307.00	150	Vertical	N/A
3	4774.000	51.55	-2.98	68.2	-16.65	Peak	333.00	150	Vertical	Pass
3**	4774.000	42.34	-2.98	54.0	-11.66	AV	333.00	150	Vertical	Pass
4	5181.200	100.03	-2.71	--	--	Peak	149.00	150	Vertical	N/A
4**	5181.200	91.96	-2.71	--	--	AV	149.00	150	Vertical	N/A
5	11758.412	53.04	1.17	68.2	-15.16	Peak	168.00	150	Vertical	Pass
5**	11758.412	42.64	1.17	54.0	-11.36	AV	168.00	150	Vertical	Pass
6	15839.625	56.49	1.45	68.2	-11.71	Peak	-1.00	150	Vertical	Pass
6**	15839.625	46.80	1.45	54.0	-7.20	AV	-1.00	150	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
	802.11ac(VHT160)	Middle	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	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
U-NII-2C	802.11a	Low	Pass
		High	Pass
		144	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
		144	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
		142	Pass
	802.11ac(VHT20)	Low	Pass

		High	Pass
		144	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
		142	Pass
		Low	Pass
	802.11ac(VHT80)	High	Pass
		138	Pass
	802.11ac(VHT160)	Middle	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
		144	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass
		142	Pass
	802.11ax(HE80)(SU)	Low	Pass
		High	Pass
		138	Pass
	802.11ax(HE160)(SU)	Middle	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

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

Test Data and Plots

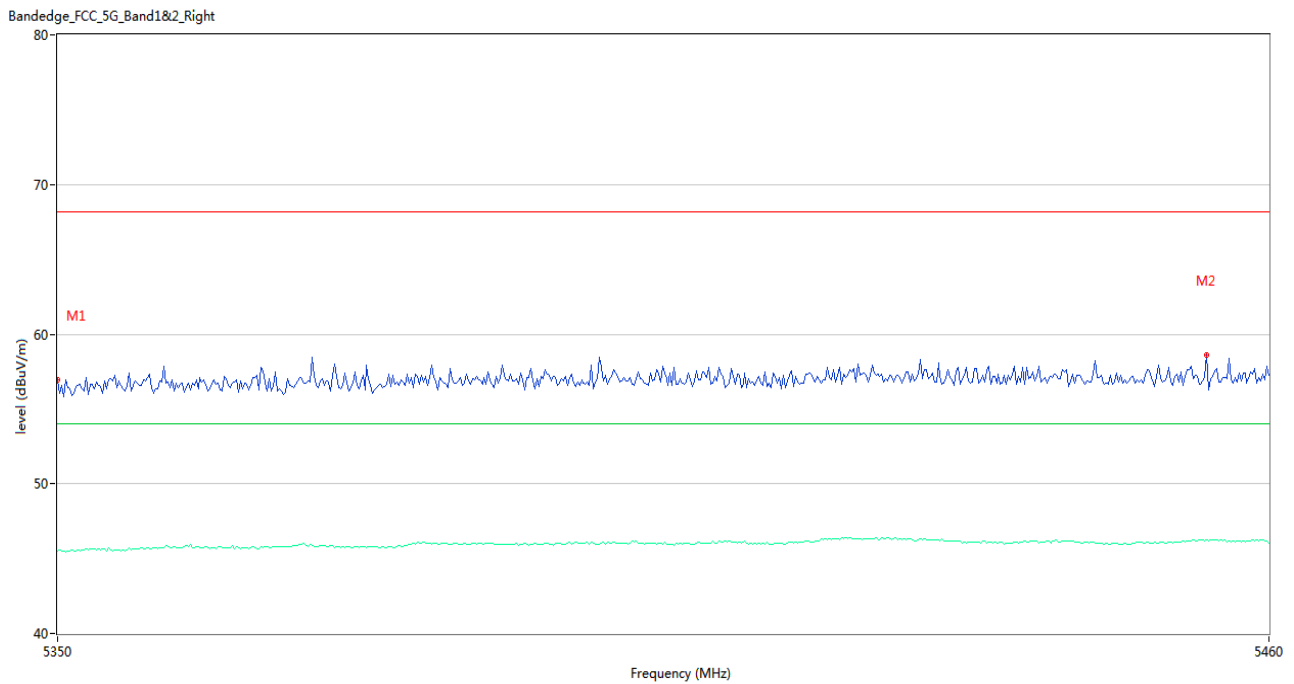
Main Antenna

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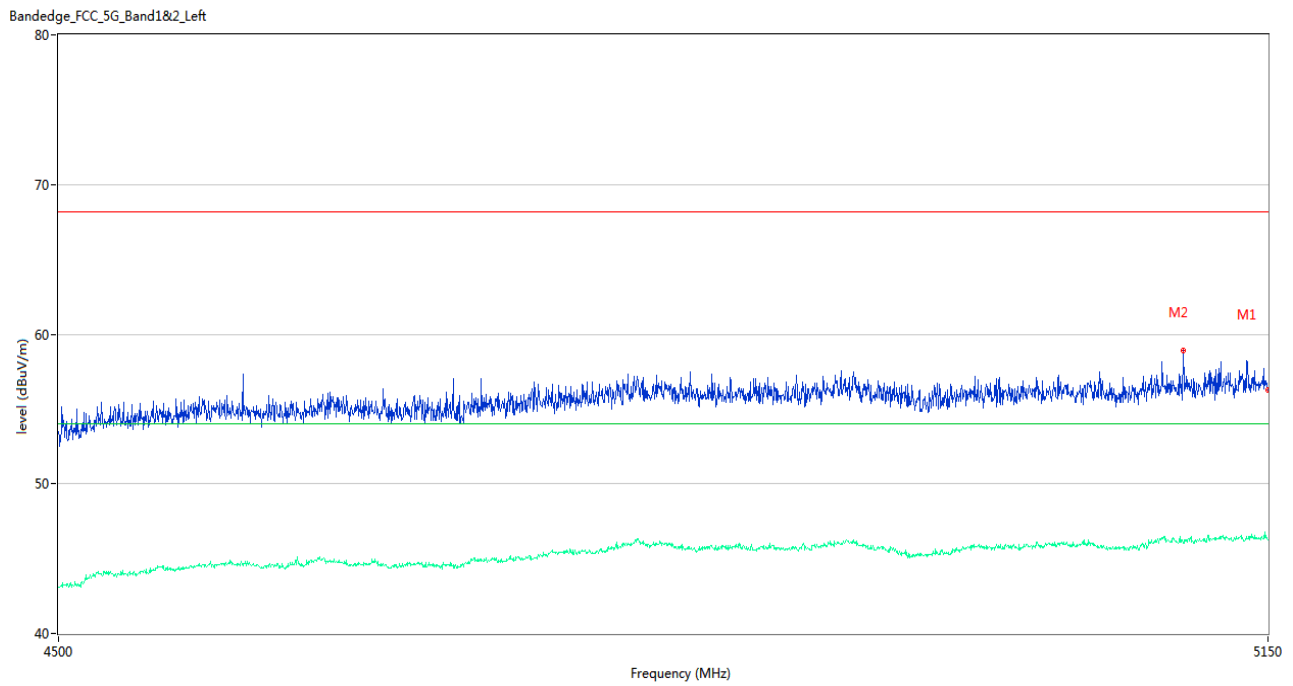
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.075	58.24	3.38	68.2	-9.96	Peak	139.00	150	Horizontal	Pass
1**	5147.075	46.36	3.38	54.0	-7.64	AV	139.00	150	Horizontal	Pass
2	5150.000	57.01	3.22	68.2	-11.19	Peak	122.00	150	Horizontal	Pass
2**	5150.000	46.37	3.22	54.0	-7.63	AV	122.00	150	Horizontal	Pass

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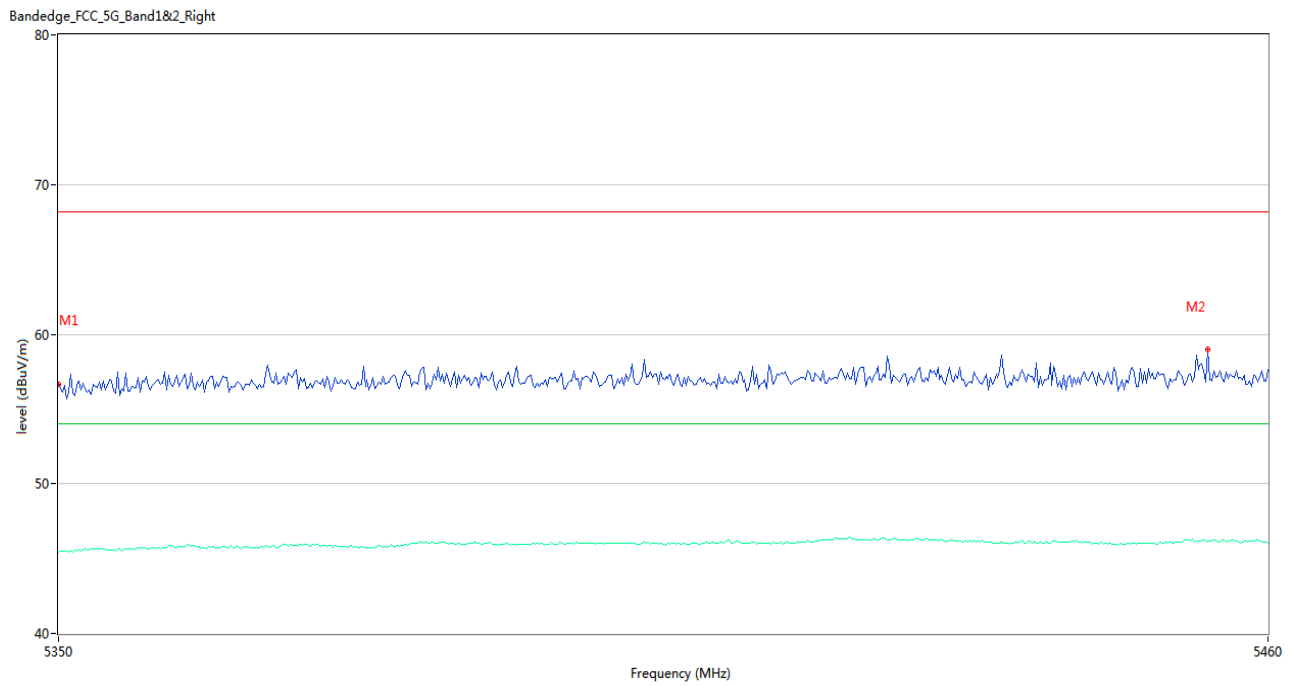
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.94	2.98	68.2	-11.26	Peak	332.00	150	Horizontal	Pass
1**	5350.000	45.49	2.98	54.0	-8.51	AV	332.00	150	Horizontal	Pass
2	5454.317	58.64	3.84	68.2	-9.56	Peak	255.00	150	Horizontal	Pass
2**	5454.317	46.23	3.84	54.0	-7.77	AV	255.00	150	Horizontal	Pass

U-NII-1 11n20 CH36



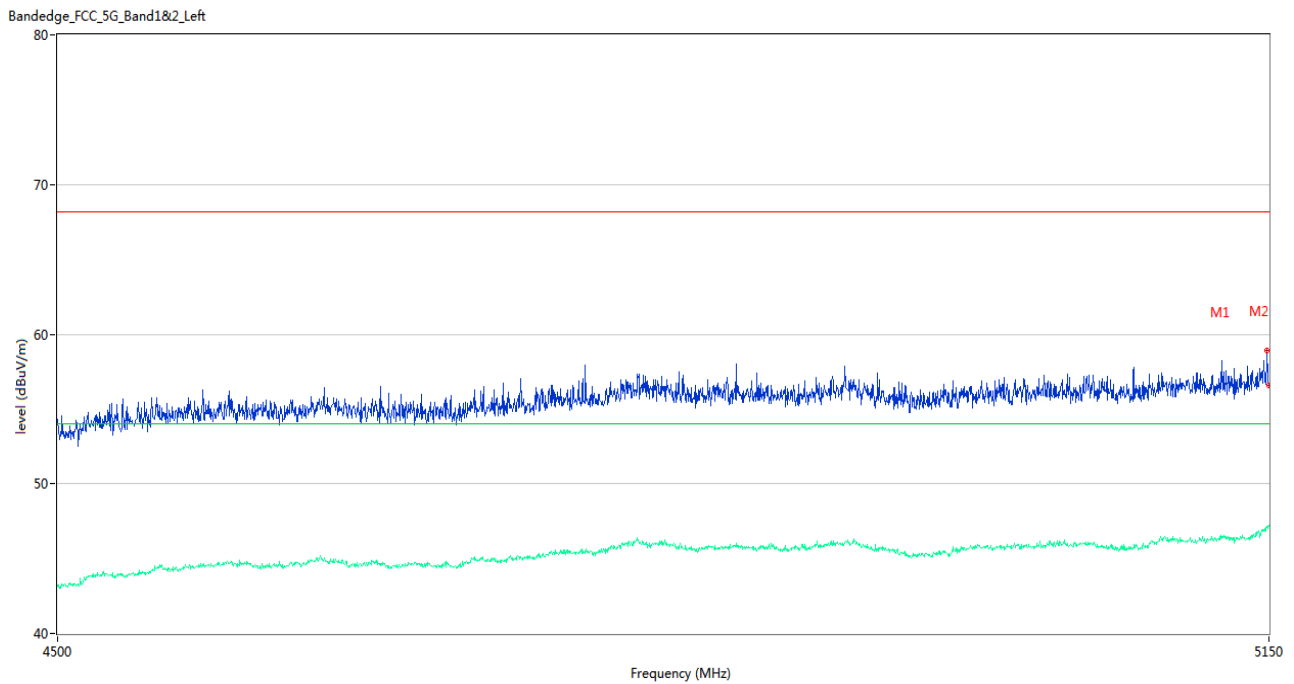
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.24	3.22	68.2	-11.96	Peak	194.00	150	Horizontal	Pass
1**	5150.000	46.28	3.22	54.0	-7.72	AV	194.00	150	Horizontal	Pass
2	5101.575	58.87	3.50	68.2	-9.33	Peak	312.00	150	Horizontal	Pass
2**	5101.575	46.04	3.50	54.0	-7.96	AV	312.00	150	Horizontal	Pass

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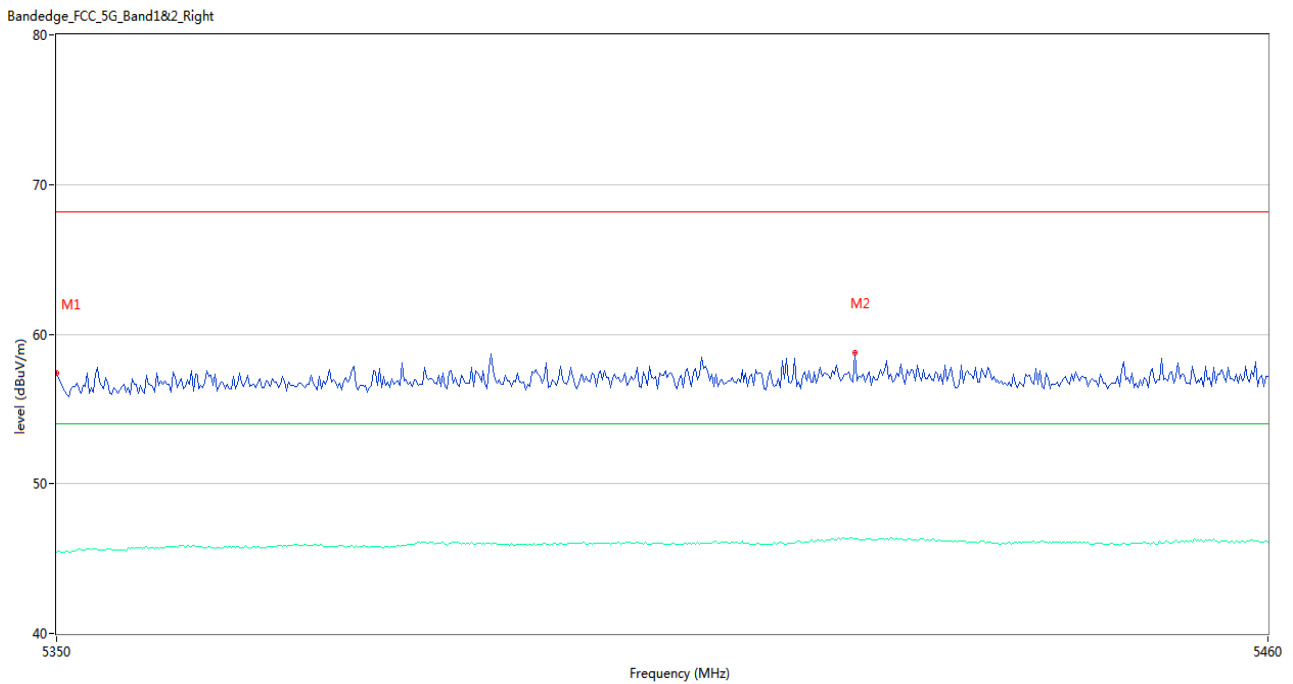
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.67	2.98	68.2	-11.53	Peak	83.00	150	Horizontal	Pass
1**	5350.000	45.42	2.98	54.0	-8.58	AV	83.00	150	Horizontal	Pass
2	5454.500	58.95	3.84	68.2	-9.25	Peak	31.00	150	Horizontal	Pass
2**	5454.500	46.12	3.84	54.0	-7.88	AV	31.00	150	Horizontal	Pass

U-NII-1 11n40 CH38



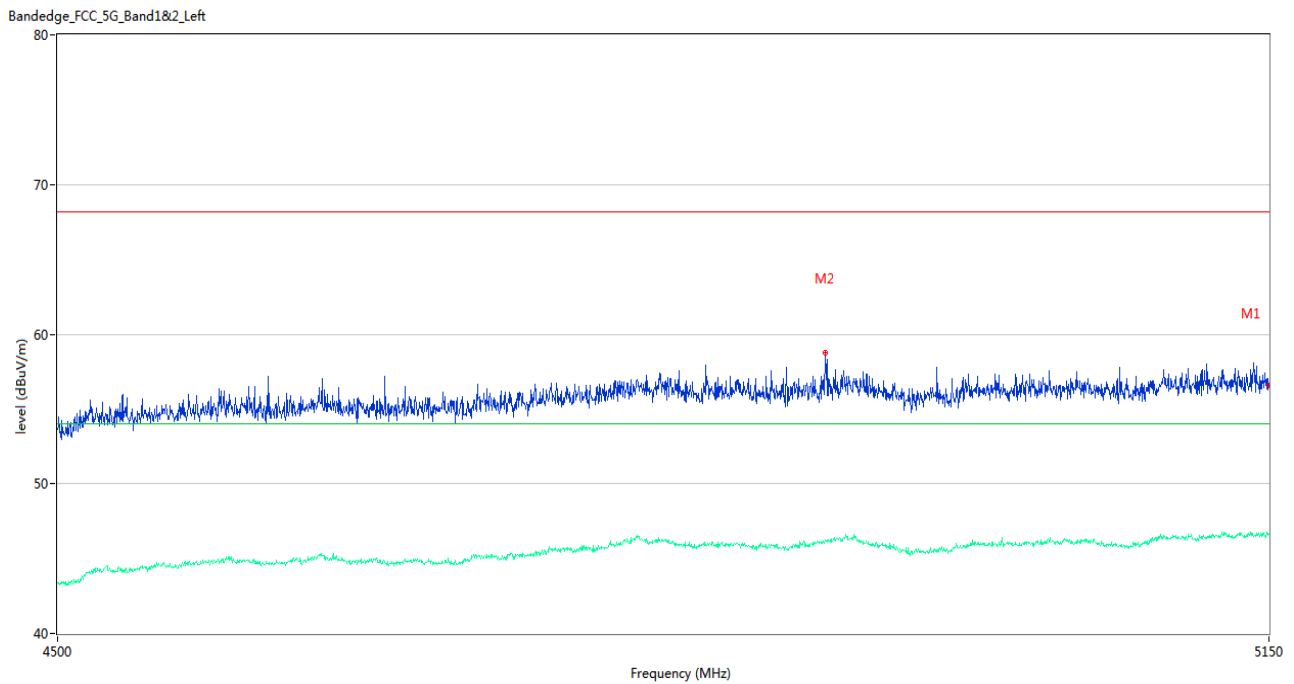
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.025	58.89	3.34	68.2	-9.31	Peak	233.00	100	Horizontal	Pass
1**	5149.025	47.14	3.34	54.0	-6.86	AV	233.00	100	Horizontal	Pass
2	5150.000	56.56	3.22	68.2	-11.64	Peak	197.00	100	Horizontal	Pass
2**	5150.000	47.24	3.22	54.0	-6.76	AV	197.00	100	Horizontal	Pass

U-NII-1 11n40 CH46



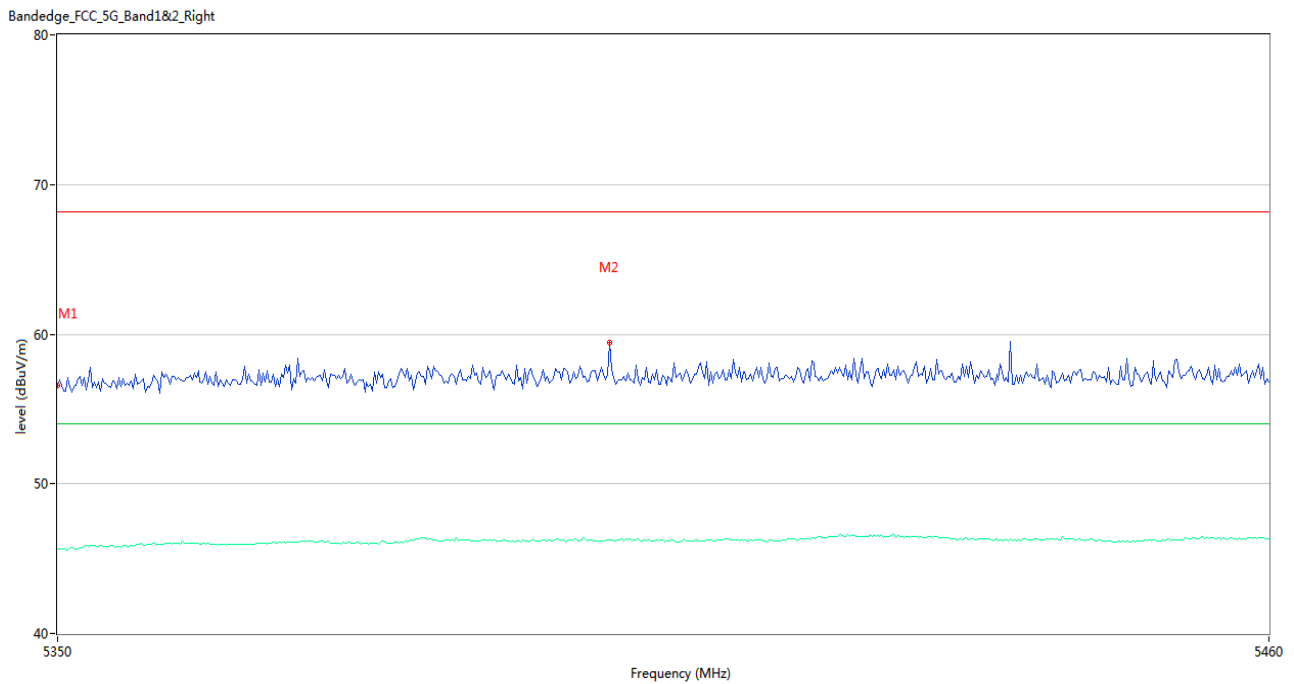
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.43	2.98	68.2	-10.77	Peak	151.00	100	Horizontal	Pass
1**	5350.000	45.42	2.98	54.0	-8.58	AV	151.00	100	Horizontal	Pass
2	5422.234	58.78	3.31	68.2	-9.42	Peak	213.00	100	Horizontal	Pass
2**	5422.234	46.30	3.31	54.0	-7.70	AV	213.00	100	Horizontal	Pass

U-NII-1 11ac20 CH36



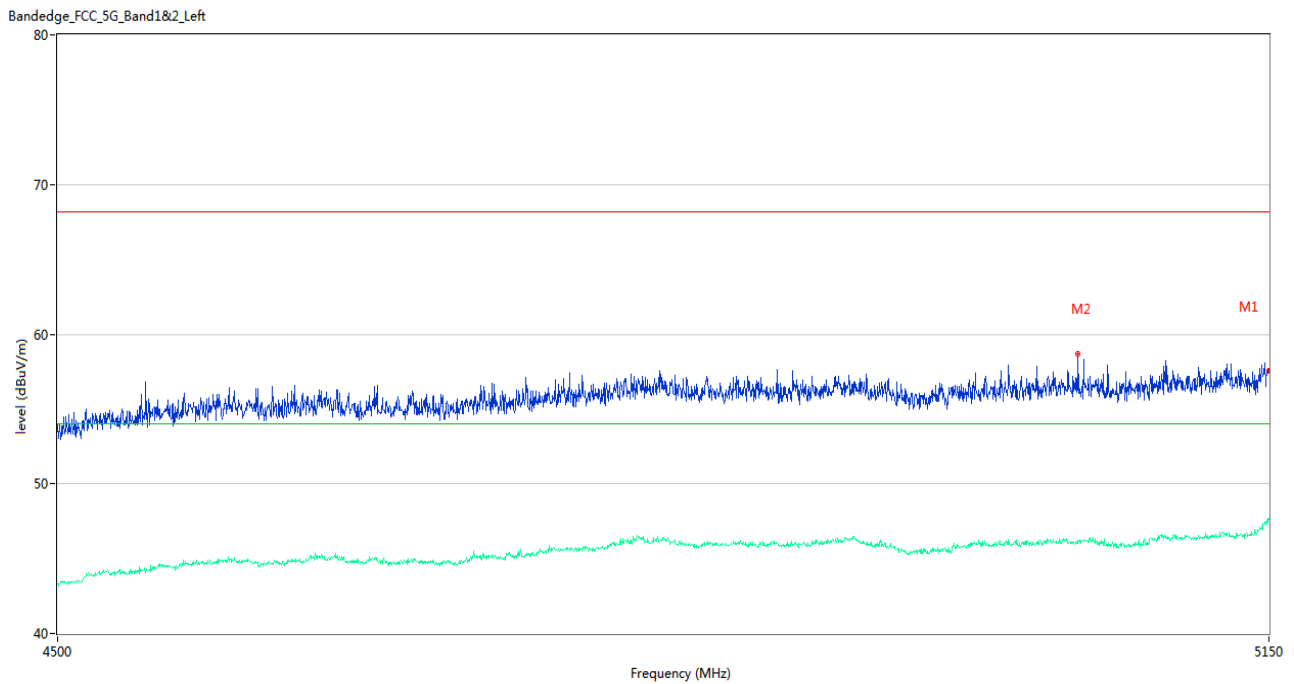
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.57	3.22	68.2	-11.63	Peak	91.00	150	Horizontal	Pass
1**	5150.000	46.60	3.22	54.0	-7.40	AV	91.00	150	Horizontal	Pass
2	4901.700	58.75	3.26	68.2	-9.45	Peak	329.00	150	Horizontal	Pass
2**	4901.700	46.24	3.26	54.0	-7.76	AV	329.00	150	Horizontal	Pass

U-NII-1 11ac20 CH48



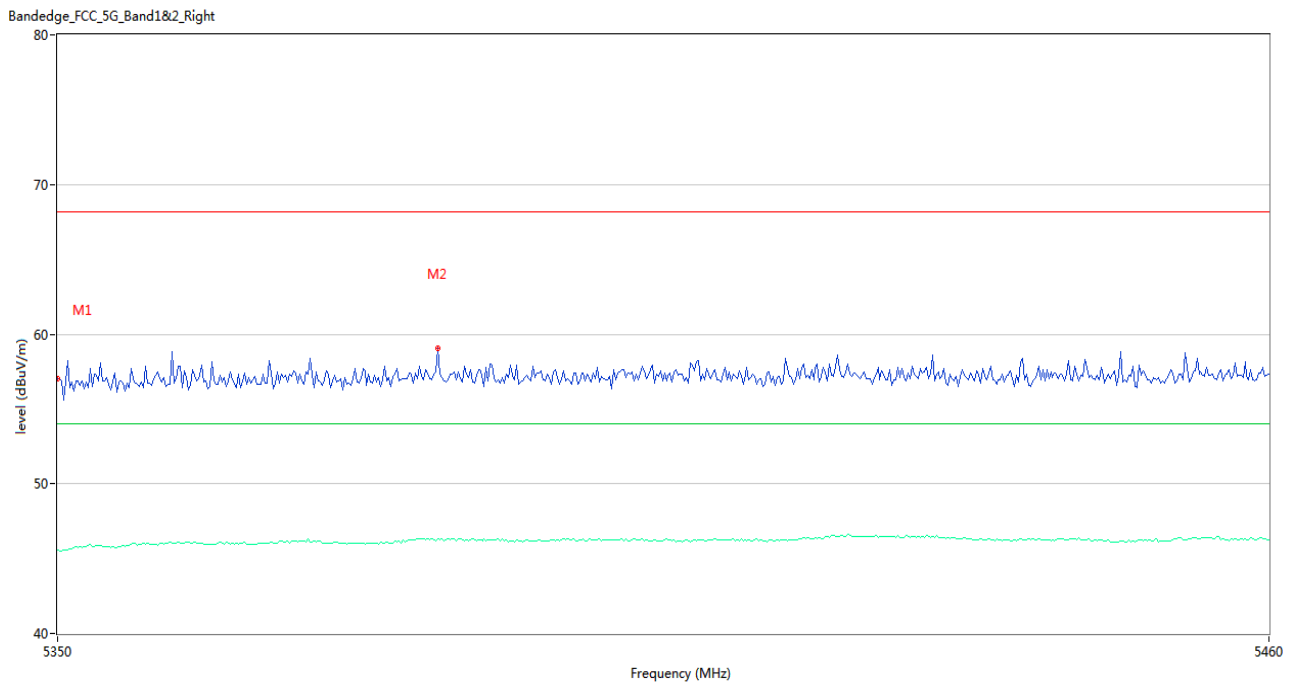
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.58	2.98	68.2	-11.62	Peak	72.00	150	Horizontal	Pass
1**	5350.000	45.62	2.98	54.0	-8.38	AV	72.00	150	Horizontal	Pass
2	5399.867	59.44	3.33	68.2	-8.76	Peak	251.00	150	Horizontal	Pass
2**	5399.867	46.22	3.33	54.0	-7.78	AV	251.00	150	Horizontal	Pass

U-NII-1 11ac40 CH38



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.57	3.22	68.2	-10.63	Peak	252.00	150	Horizontal	Pass
1**	5150.000	47.67	3.22	54.0	-6.33	AV	252.00	150	Horizontal	Pass
2	5041.775	58.69	2.99	68.2	-9.51	Peak	58.00	150	Horizontal	Pass
2**	5041.775	46.25	2.99	54.0	-7.75	AV	58.00	150	Horizontal	Pass

U-NII-1 11ac40 CH46



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.99	2.98	68.2	-11.21	Peak	88.00	150	Horizontal	Pass
1**	5350.000	45.60	2.98	54.0	-8.40	AV	88.00	150	Horizontal	Pass
2	5384.283	59.02	3.51	68.2	-9.18	Peak	233.00	150	Horizontal	Pass
2**	5384.283	46.34	3.51	54.0	-7.66	AV	233.00	150	Horizontal	Pass