

RF TEST REPORT

ISSUED BY
Shenzhen BALUN Technology Co., Ltd.



FOR
Mobile Phone

ISSUED TO
Realme Chongqing Mobile Telecommunications Corp., Ltd.
No.178 Yulong Avenue, Yufengshan, Yubei District, Chongqing, China



Tested by: Yu Ying Yuan
Yu Yingyuan
Date Feb. 22, 2022

Approved by: Liao Jianming
Liao Jianming
(Technical Director)
Date Feb. 22, 2022

Report No.: BL-SZ21C0926-604
EUT Name: Mobile Phone
Model Name: RMX3311
Brand Name: realme
Test Standard: 47 CFR Part 15 Subpart E
(refer section 3.1)
FCC ID: 2AUYFRMX3311

Test Conclusion: Pass
Test Date: Jan. 08, 2022 ~ Feb. 17, 2022
Date of Issue: Feb. 22, 2022

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Revision History

<u>Version</u>	<u>Issue Date</u>	<u>Revisions Content</u>
<u>Rev. 01</u>	<u>Feb. 22, 2022</u>	<u>Initial Issue</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	Realme Chongqing Mobile Telecommunications Corp., Ltd.
Address	No.178 Yulong Avenue, Yufengshan, Yubei District, Chongqing, China

2.2 Manufacturer Information

Manufacturer	Realme Chongqing Mobile Telecommunications Corp., Ltd.
Address	No.178 Yulong Avenue, Yufengshan, Yubei District, Chongqing, China

2.3 Factory Information

Factory	N/A
Address	N/A

2.4 General Description for Equipment under Test (EUT)

EUT Name	Mobile Phone
Model Name Under Test	RMX3311
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	11
Software Version	realme UI V3.0
Dimensions (Approx.)	162.9×75.8×8.6(mm)
Weight (Approx.)	glass back cover version: 199.8g

2.5 Technical Information

Network and Wireless connectivity	2G Network GSM/GPRS/EDGE 850/900 MHz 3G Network WCDMA/HSDPA/HSUPA/HSPA+ Band 2/4/5 4G Network LTE FDD Band 2/4/5/7/12/13/17/26/66 LTE TDD Band 38/41/66 LTE CA Uplink (UL): CA_7C, CA_38C, CA_41C 5G Network SA: NR n5/n7/n38/n41/n66 NSA(EN-DC): DC_2A_n41A, DC_5A_n7A, DC_5A_n66A, DC_7A_n5A, DC_7A_n66A, DC_12A_n66A, DC_26A_n41A, DC_66A_n5A, DC_66A_n7A, DC_66A_n41A Bluetooth (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20/40), VHT20/40, 802.11ax(HE20/40) 5G WIFI 802.11a, 802.11n(HT20/40), 802.11ac(VHT20/40/80/160), 802.11ax(HE20/40/80/160) U-NII-1/2A/2C/3, GPS, GLONASS, BDS, Galileo, 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	<input type="checkbox"/> Mobile <input checked="" type="checkbox"/> Portable <input type="checkbox"/> Fix Location					
Modulation technology	OFDM, OFDMA					
Modulation Type	4096QAM, 1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK					
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 MCS13					
Channel Bandwidth	802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz, 160MHz 802.11ax: 20 MHz, 40 MHz, 80 MHz, 160MHz					
Maximum Output Power	U-NII-1: 21.09 dBm U-NII-2A: 21.08 dBm U-NII-2C: 21.13 dBm U-NII-3: 20.66 dBm					
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD)					
Categorization as Correlated or Completely Uncorrelated	Correlated					
Antenna Type	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;"></td> <td style="width: 15%;">Main Antenna</td> <td rowspan="2" style="text-align: center;">PIFA Antenna</td> </tr> <tr> <td></td> <td>Aux. Antenna</td> </tr> </table>		Main Antenna	PIFA Antenna		Aux. Antenna
	Main Antenna	PIFA Antenna				
	Aux. Antenna					

Antenna Gain	Main Antenna	<p>U-NII-1: 5150 MHz to 5250 MHz: -0.7 dBi U-NII-2A: 5250 MHz to 5350 MHz: -0.5 dBi U-NII-2C: 5470 MHz to 5725 MHz: -0.3 dBi U-NII-3: 5725 MHz to 5850 MHz: -0.2 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)</p>
	Aux. Antenna	<p>U-NII-1: 5150 MHz to 5250 MHz: -1.3 dBi U-NII-2A: 5250 MHz to 5350 MHz: -1.1 dBi U-NII-2C: 5470 MHz to 5725 MHz: 0.4 dBi U-NII-3: 5725 MHz to 5850 MHz: 0.7 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)</p>
Total directional gain	For power spectral density(PSD) measurements	<p>U-NII-1: 5150 MHz to 5250 MHz: -0.7 dBi U-NII-2A: 5250 MHz to 5350 MHz: -0.5dBi U-NII-2C: 5470 MHz to 5725 MHz: 0.4 dBi U-NII-3: 5725 MHz to 5850 MHz: 0.7 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.</p>
	For power measurements	<p>U-NII-1: 5150 MHz to 5250 MHz: -0.7 dBi U-NII-2A: 5250 MHz to 5350 MHz: -0.5 dBi U-NII-2C: 5470 MHz to 5725 MHz: 0.4 dBi U-NII-3: 5725 MHz to 5850 MHz: 0.7 dBi Formulas: Directional gain = GANT + Array Gain, <i>Array Gain</i> = 0.</p>
About the Product		The equipment is Mobile Phone, intended for used with information technology equipment.

2.6 Additional Instructions

EUT Software Settings:

Mode	<input checked="" type="checkbox"/> 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	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH36	5180	17.00	17.00	17.00	17.00
11a	CH44	5220	17.00	17.00	17.00	17.00
11a	CH48	5240	17.00	17.00	17.00	17.00
11n (HT20)	CH36	5180	17.00	17.00	17.00	17.00
11n (HT20)	CH44	5220	17.00	17.00	17.00	17.00
11n (HT20)	CH48	5240	17.00	17.00	17.00	17.00
11n (HT40)	CH38	5190	17.00	17.00	16.00	16.00
11n (HT40)	CH46	5230	17.00	17.00	17.00	17.00
11ac (VHT20)	CH36	5180	17.00	17.00	17.00	17.00
11ac (VHT20)	CH44	5220	17.00	17.00	17.00	17.00
11ac (VHT20)	CH48	5240	17.00	17.00	17.00	17.00
11ac (VHT40)	CH38	5190	17.00	17.00	16.00	16.00
11ac (VHT40)	CH46	5230	17.00	17.00	17.00	17.00
11ac (VHT80)	CH42	5210	17.00	17.00	14.00	14.00
11ac (VHT160)	CH50	5250	17.00	16.00	13.50	13.50
11ax (HE20)(SU)	CH36	5180	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH44	5220	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH48	5240	17.00	17.00	17.00	17.00
11ax (HE40)(SU)	CH38	5190	17.00	17.00	16.00	16.00
11ax (HE40)(SU)	CH46	5230	17.00	17.00	17.00	17.00
11ax (HE80)(SU)	CH42	5210	17.00	17.00	14.00	14.00
11ax (HE160)(SU)	CH50	5250	17.00	15.00	13.00	13.00

U-NII-1 (5150 - 5250 MHz) Power level setup in software							
Mode	Channel	Frequency (MHz)	RU Config	Soft Set			
				Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11ax (HE20)	CH36	5180	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
	CH44	5220	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
	CH48	5240	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
11ax (HE40)	CH38	5190	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	16.00	16.00
	CH46	5230	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
11ax (HE80)	CH42	5210	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	14.00	14.00
			484	17.00	17.00	14.00	14.00
11ax (HE160)	CH50	5250	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
			484	17.00	17.00	17.00	17.00
			996	17.00	17.00	17.00	17.00

U-NII-2A (5250 - 5350 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH52	5260	17.00	17.00	17.00	17.00
11a	CH60	5300	17.00	17.00	17.00	17.00
11a	CH64	5320	17.00	17.00	17.00	17.00
11n (HT20)	CH52	5260	17.00	17.00	17.00	17.00
11n (HT20)	CH60	5300	17.00	17.00	17.00	17.00
11n (HT20)	CH64	5320	17.00	17.00	17.00	17.00
11n (HT40)	CH54	5270	17.00	17.00	17.00	17.00
11n (HT40)	CH62	5310	17.00	17.00	17.00	17.00
11ac (VHT20)	CH52	5260	17.00	17.00	17.00	17.00
11ac (VHT20)	CH60	5300	17.00	17.00	17.00	17.00
11ac (VHT20)	CH64	5320	17.00	17.00	17.00	17.00
11ac (VHT40)	CH54	5270	17.00	17.00	17.00	17.00
11ac (VHT40)	CH62	5310	17.00	15.00	15.00	15.00
11ac (VHT80)	CH58	5290	17.00	15.00	14.00	14.00
11ax (HE20)(SU)	CH52	5260	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH60	5300	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH64	5320	17.00	17.00	17.00	17.00
11ax (HE40)(SU)	CH54	5270	17.00	17.00	17.00	17.00
11ax (HE40)(SU)	CH62	5310	17.00	16.00	15.00	15.00
11ax (HE80)(SU)	CH58	5290	17.00	15.00	13.50	13.50

U-NII-2A (5250 - 5350 MHz) Power level setup in software							
Mode	Channel	Frequency (MHz)	RU Config	Soft Set			
				Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11ax (HE20)	CH52	5260	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
	CH60	5300	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
	CH64	5320	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
11ax (HE40)	CH54	5270	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
	CH62	5310	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	16.00	15.00	15.00
11ax (HE80)	CH58	5290	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	15.00	13.50	13.50
			484	17.00	15.00	13.50	13.50

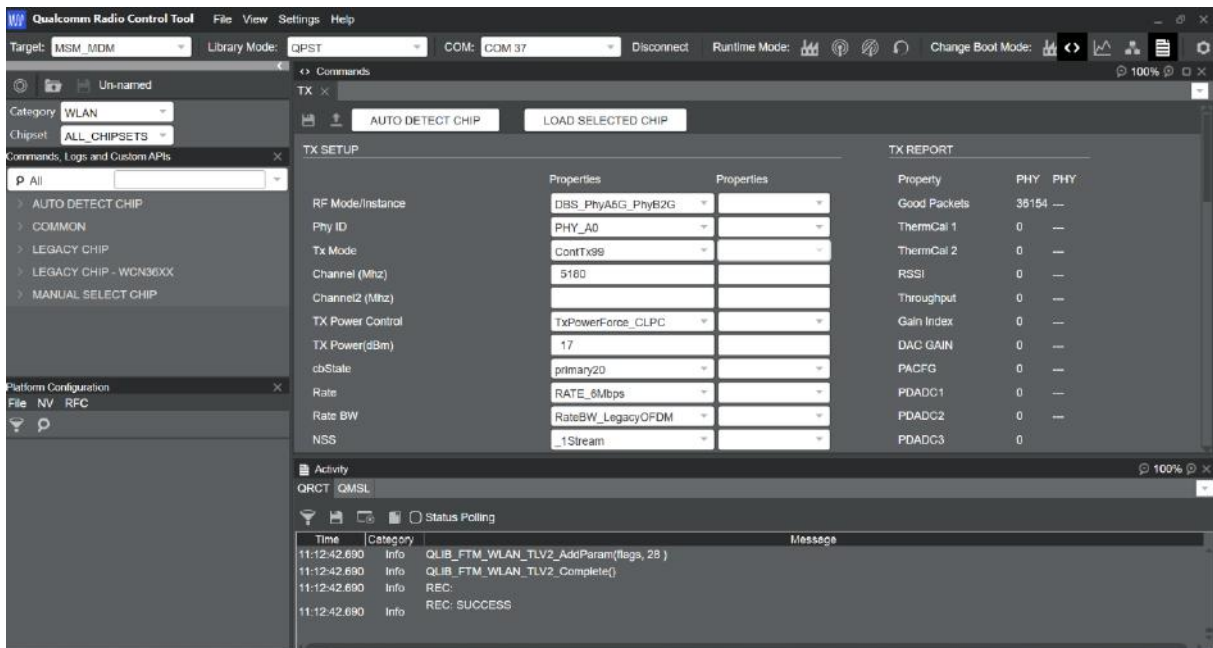
U-NII-2C (5470 - 5725 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH100	5500	17.00	17.00	17.00	17.00
11a	CH116	5580	17.00	17.00	17.00	17.00
11a	CH140	5700	17.00	17.00	17.00	17.00
11n (HT20)	CH100	5500	17.00	17.00	17.00	17.00
11n (HT20)	CH116	5580	17.00	17.00	17.00	17.00
11n (HT20)	CH140	5700	17.00	17.00	17.00	17.00
11n (HT40)	CH102	5510	17.00	17.00	17.00	17.00
11n (HT40)	CH118	5590	17.00	17.00	17.00	17.00
11n (HT40)	CH134	5670	17.00	17.00	17.00	17.00
11ac (VHT20)	CH100	5500	17.00	17.00	17.00	17.00
11ac (VHT20)	CH116	5580	17.00	17.00	17.00	17.00
11ac (VHT20)	CH140	5700	17.00	17.00	17.00	17.00
11ac (VHT40)	CH102	5510	17.00	17.00	17.00	17.00
11ac (VHT40)	CH118	5590	17.00	17.00	17.00	17.00
11ac (VHT40)	CH134	5670	17.00	17.00	17.00	17.00
11ac (VHT80)	CH106	5530	17.00	16.00	16.00	16.00
11ac (VHT80)	CH122	5610	17.00	17.00	17.00	17.00
11ac (VHT160)	CH114	5570	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH100	5500	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH116	5580	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH140	5700	17.00	17.00	17.00	17.00
11ax (HE40)(SU)	CH102	5510	17.00	17.00	17.00	17.00
11ax (HE40)(SU)	CH118	5590	17.00	17.00	17.00	17.00
11ax (HE40)(SU)	CH134	5670	17.00	17.00	17.00	17.00
11ax (HE80)(SU)	CH106	5530	17.00	16.00	16.00	16.00
11ax (HE80)(SU)	CH122	5610	17.00	17.00	17.00	17.00
11ax (HE160)(SU)	CH114	5570	17.00	17.00	17.00	17.00

U-NII-2C (5470 - 5725 MHz) Power level setup in software							
Mode	Channel	Frequency (MHz)	RU Config	Soft Set			
				Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11ax (HE20)	CH100	5500	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
	CH116	5580	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
	CH140	5700	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
11ax (HE40)	CH102	5510	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
	CH118	5590	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
	CH134	5670	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
11ax (HE80)	CH106	5530	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	16.00	16.00	16.00
			484	17.00	16.00	16.00	16.00
	CH122	5610	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
			484	17.00	17.00	17.00	17.00
11ax (HE160)	CH114	5570	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
			484	17.00	17.00	17.00	17.00
			996	17.00	17.00	17.00	17.00

U-NII-3 (5725 - 5850 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH149	5745	17.00	17.00	17.00	17.00
11a	CH157	5785	17.00	17.00	17.00	17.00
11a	CH165	5825	17.00	17.00	17.00	17.00
11n (HT20)	CH149	5745	17.00	17.00	17.00	17.00
11n (HT20)	CH157	5785	17.00	17.00	17.00	17.00
11n (HT20)	CH165	5825	17.00	17.00	17.00	17.00
11n (HT40)	CH151	5755	17.00	17.00	17.00	17.00
11n (HT40)	CH159	5795	17.00	17.00	17.00	17.00
11ac (VHT20)	CH149	5745	17.00	17.00	17.00	17.00
11ac (VHT20)	CH157	5785	17.00	17.00	17.00	17.00
11ac (VHT20)	CH165	5825	17.00	17.00	17.00	17.00
11ac (VHT40)	CH151	5755	17.00	17.00	17.00	17.00
11ac (VHT40)	CH159	5795	17.00	17.00	17.00	17.00
11ac (VHT80)	CH155	5775	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH149	5745	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH157	5785	17.00	17.00	17.00	17.00
11ax (HE20)(SU)	CH165	5825	17.00	17.00	17.00	17.00
11ax (HE40)(SU)	CH151	5755	17.00	17.00	17.00	17.00
11ax (HE40)(SU)	CH159	5795	17.00	17.00	17.00	17.00
11ax (HE80)(SU)	CH155	5775	17.00	17.00	17.00	17.00

U-NII-3 (5725 - 5850 MHz) Power level setup in software							
Mode	Channel	Frequency (MHz)	RU Config	Soft Set			
				Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11ax (HE20)	CH149	5745	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
	CH157	5785	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
	CH165	5825	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
11ax (HE40)	CH151	5755	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
	CH159	5795	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
			484	17.00	17.00	17.00	17.00
11ax (HE80)	CH155	5775	26	3.00	3.00	3.00	3.00
			52	6.00	6.00	6.00	6.00
			106	9.00	9.00	9.00	9.00
			242	17.00	17.00	17.00	17.00
			484	17.00	17.00	17.00	17.00

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	155	5775		
56	5280	110	5550				
60	5300	118	5590				
64	5320	126	5630				
100	5500	134	5670				
104	5520	151	5755				
108	5540	159	5795				
112	5560						
116	5580						
120	5600						
124	5620						
128	5640						
132	5660						
136	5680						
140	5700						
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	149	Low	5745
116	Mid	5580	157	Mid	5785
140	High	5700	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	151	Low	5755
118	Mid	5590	159	High	5795
134	High	5670			

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	155	Mid	5775
122	High	5610			

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	64/60/5 2	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	114	N/A
	11ax(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
	11ax(160 MHz)	58.5		50	50	114	N/A
Emission Bandwidth & 99% Occupied Bandwidth	11a	6	BPSK	48/44/36	64/60/5 2	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	114	N/A
	11ax(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
	11ax(160 MHz)	58.5		50	50	114	N/A
6 dB bandwidth	11a	6	BPSK	N/A	N/A	N/A	165/157/149
	11n(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11n(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ac(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11ac(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ac(80 MHz)	29.3		N/A	N/A	N/A	155
	11ac(160 MHz)	58.5		N/A	N/A	N/A	N/A
	11ax(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11ax(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ax(80 MHz)	29.3		N/A	N/A	N/A	155
	11ax(160 MHz)	58.5		N/A	N/A	N/A	N/A
Power Spectral Density	11a	6	BPSK	48/44/36	64/60/5 2	140/116/100	165/157/149

	11n(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	114	N/A
	11ax(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
	11ax(160 MHz)	58.5		50	50	114	N/A
Radiated Spurious Emissions	11a	6	BPSK	48/44/36	64/60/5 2	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	114	N/A
	11ax(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
11ax(160 MHz)	58.5	50	50	114	N/A		
Band Edge (Restricted-band)	11a	6	BPSK	48/44/36	64/60/5 2	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	114	N/A
	11ax(20 MHz)	6.5		48/44/36	64/60/5 2	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
11ax(160 MHz)	58.5	50	50	114	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)	0°C
	HT (High Temperature)	+35°C
Working Voltage of the EUT	NV (Normal Voltage)	7.74 V
	LV (Low Voltage)	6.80 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	2022.01.04	2023.01.03
Bluetooth Signaling Unit	ROHDE&SCHWARZ	CMW500	142028	2021.06.01	2022.05.31
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-30	103118	2021.08.09	2022.08.08
Vector Signal Generator	ROHDE&SCHWARZ	SMBV100A	260592	2021.01.27	2022.01.26
Vector Signal Generator	ROHDE&SCHWARZ	SMBV100A	260592	2022.02.09	2023.02.08
Signal Generator	ROHDE&SCHWARZ	SMB100A	177746	2021.08.24	2022.08.23
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	2021.09.13	2022.09.12
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2021.10.10	2022.10.09
LISN	SCHWARZBECK	NSLK 8127	8127-687	2021.06.08	2022.06.07
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	2024.07.01
Anechoic Chamber	RAINFORD	9m*6m*6m	N/A	2021.09.04	2024.09.09
Anechoic Chamber	EMC Electronic Co., Ltd	20.10*11.60*7.35m	N/A	2021.08.15	2024.08.14
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

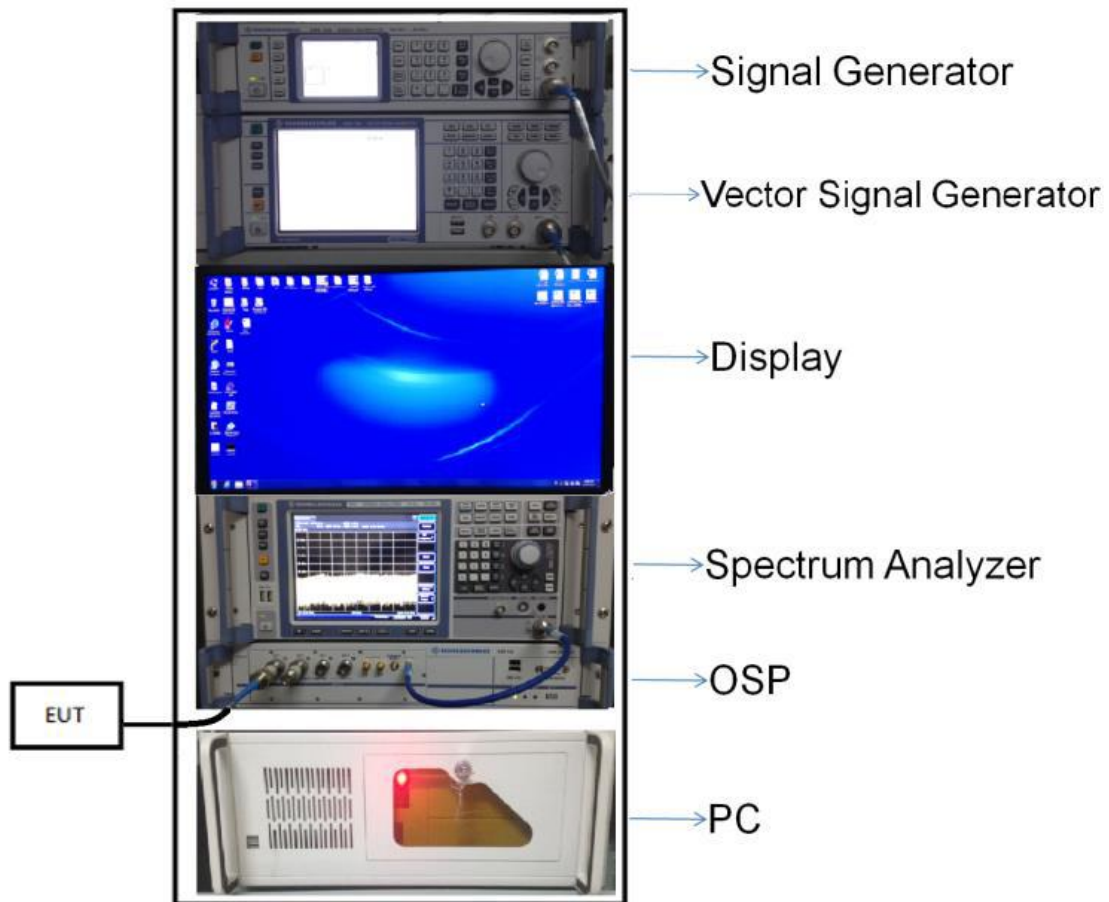
The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

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%

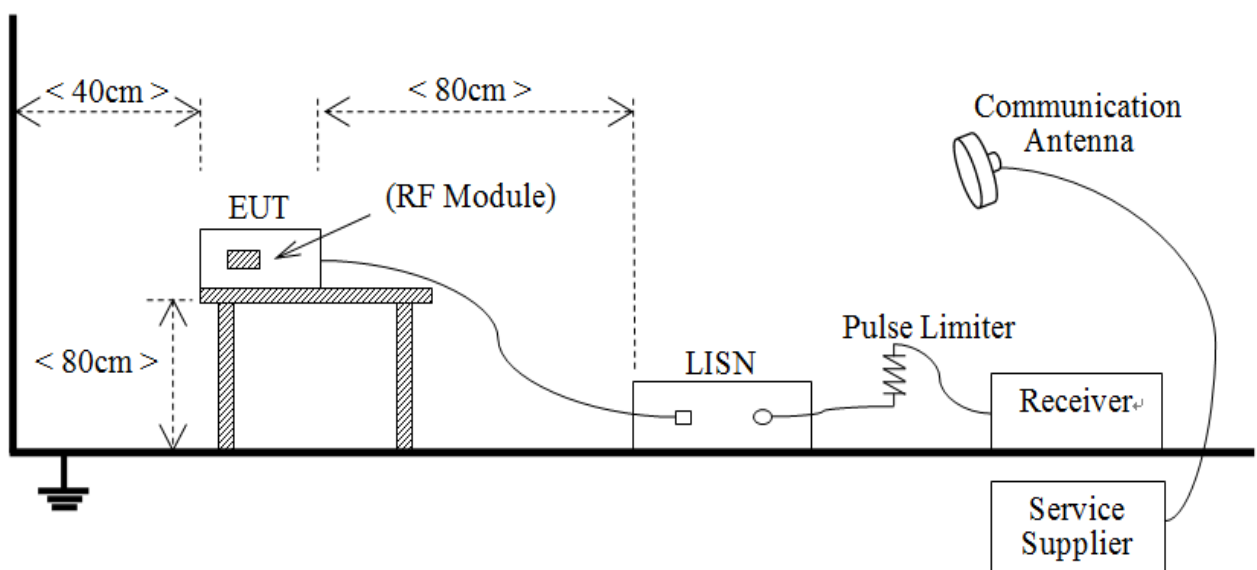
4.5 Description of Test Setup

4.5.1 For Antenna Port Test



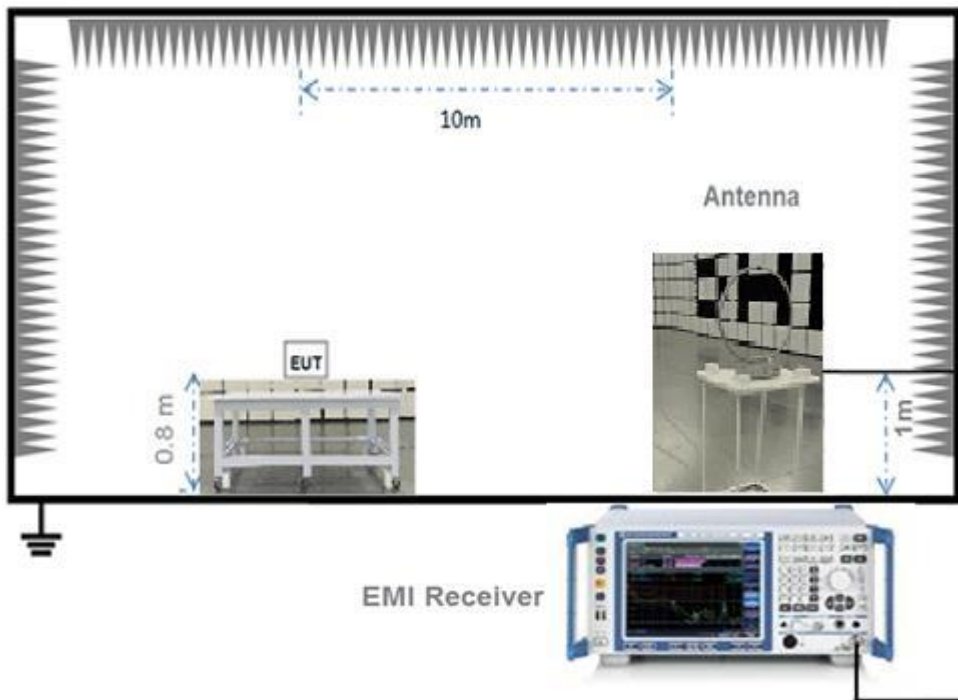
(Diagram 1)

4.5.2 For AC Power Supply Port Test



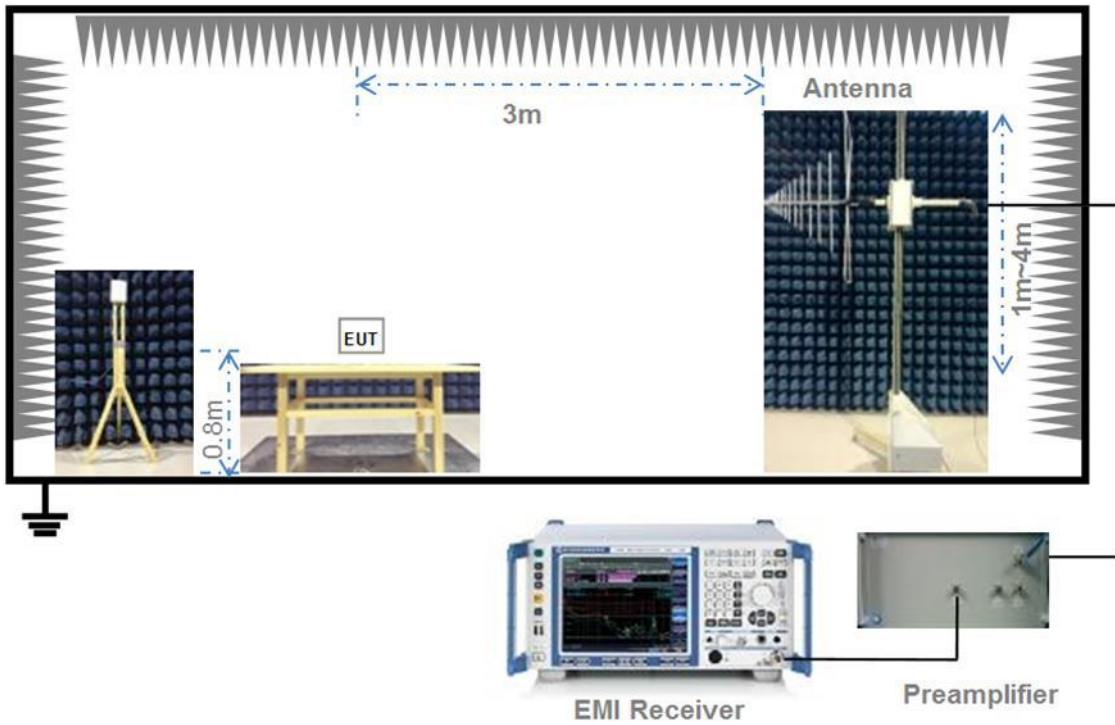
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



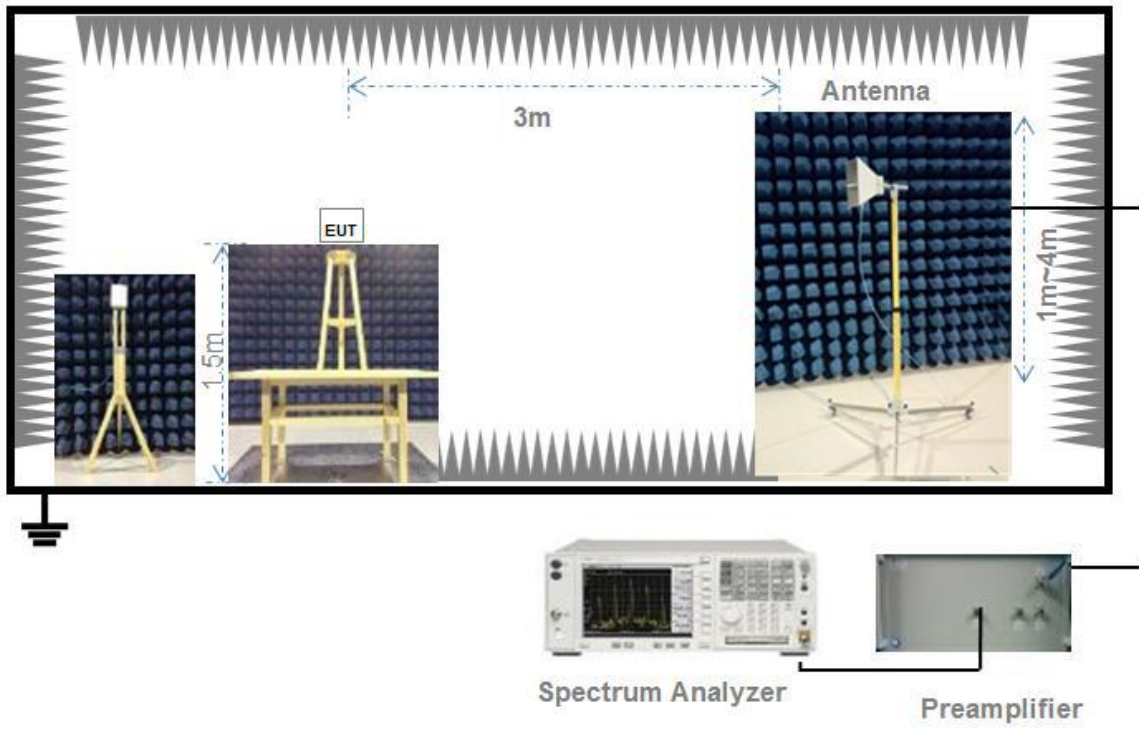
(Diagram 3)

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

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

Note 2: The tighter limit applies at the band edge.

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

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

5.5.2 Test Setup

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

setup please refer to ANNEX B.

5.5.3 Test Procedure

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

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

General Procedure for conducted measurements in restricted bands

- a) Measure the conducted output power (in dBm) using the detector specified (see guidance regarding measurement procedures for determining quasi-peak, peak, and average conducted output power, respectively).
- b) Add the 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 span/(# of points in sweep) \leq (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.

Note 2: All the configurations were pre tested, only the worst configuration has been reported in this report.

Duty Cycle

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle
11a	2.10	2.11	99.24%
11n(HT20)/ 11ac(VHT20)	5.42	5.45	99.61%
11n(HT40)/ 11ac(VHT40)	5.38	5.44	98.88%
11ac(VHT80)	5.41	5.45	99.41%
11ac(VHT160)	5.41	5.44	99.43%
11ax(HE20)	5.44	5.46	99.63%
11ax(HE40)	5.43	5.46	99.32%
11ax(HE80)	5.41	5.45	99.27%
11ax(HE160)	5.43	5.46	99.43%

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	18.59	72.28	250	Pass
11a	CH44	18.37	68.71	250	Pass
11a	CH48	18.56	71.78	250	Pass
11n(HT20)	CH36	18.52	71.12	250	Pass
11n(HT20)	CH44	18.31	67.76	250	Pass
11n(HT20)	CH48	18.48	70.47	250	Pass
11n(HT40)	CH38	18.55	71.61	250	Pass
11n(HT40)	CH46	18.61	72.61	250	Pass
11ac(VHT20)	CH36	18.48	70.47	250	Pass
11ac(VHT20)	CH44	18.30	67.61	250	Pass
11ac(VHT20)	CH48	18.45	69.98	250	Pass
11ac(VHT40)	CH38	18.48	70.47	250	Pass
11ac(VHT40)	CH46	18.72	74.47	250	Pass
11ac(VHT80)	CH42	18.34	68.23	250	Pass
11ac(VHT160)	CH50	17.82	60.53	250	Pass
11ax(HE20)-SU	CH36	18.49	70.63	250	Pass
11ax(HE20)-SU	CH44	18.30	67.61	250	Pass
11ax(HE20)-SU	CH48	18.46	70.15	250	Pass
11ax(HE40)-SU	CH38	18.41	69.34	250	Pass
11ax(HE40)-SU	CH46	18.60	72.44	250	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE80)-SU	CH42	18.45	69.98	250	Pass
11ax (HE160)-SU	CH50	17.87	61.24	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH36	26	3.40	2.19	250	Pass
		52	7.25	5.31	250	Pass
		106	10.39	10.94	250	Pass
	CH44	26	3.16	2.07	250	Pass
		52	6.69	4.67	250	Pass
		106	9.97	9.93	250	Pass
	CH48	26	3.46	2.22	250	Pass
		52	7.07	5.09	250	Pass
		106	10.18	10.42	250	Pass
11ax (HE40)	CH38	26	2.94	1.97	250	Pass
		52	7.01	5.02	250	Pass
		106	10.12	10.28	250	Pass
		242	18.30	67.61	250	Pass
	CH46	26	3.25	2.11	250	Pass
		52	6.92	4.92	250	Pass
		106	10.14	10.33	250	Pass
		242	18.34	68.23	250	Pass
11ax (HE80)	CH42	26	3.83	2.42	250	Pass
		52	7.20	5.25	250	Pass
		106	10.14	10.33	250	Pass
		242	18.36	68.55	250	Pass
		484	18.37	68.71	250	Pass
11ax (HE160)	CH50	26	3.92	2.47	250	Pass
		52	7.14	5.18	250	Pass
		106	10.08	10.19	250	Pass
		242	18.38	68.87	250	Pass
		484	18.36	68.55	250	Pass
		996	18.44	69.82	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	18.54	71.45	240	Pass
11a	CH60	18.57	71.94	240	Pass
11a	CH64	18.80	75.86	240	Pass
11n(HT20)	CH52	18.44	69.82	250	Pass
11n(HT20)	CH60	18.46	70.15	250	Pass
11n(HT20)	CH64	18.67	73.62	250	Pass
11n(HT40)	CH54	18.61	72.61	250	Pass
11n(HT40)	CH62	18.70	74.13	250	Pass
11ac(VHT20)	CH52	18.39	69.02	250	Pass
11ac(VHT20)	CH60	18.43	69.66	250	Pass
11ac(VHT20)	CH64	18.66	73.45	250	Pass
11ac(VHT40)	CH54	18.46	70.15	250	Pass
11ac(VHT40)	CH62	18.70	74.13	250	Pass
11ac(VHT80)	CH58	18.50	70.79	250	Pass
11ax(HE20)-SU	CH52	18.41	69.34	250	Pass
11ax(HE20)-SU	CH60	18.44	69.82	250	Pass
11ax(HE20)-SU	CH64	18.67	73.62	250	Pass
11ax(HE40)-SU	CH54	18.39	69.02	250	Pass
11ax(HE40)-SU	CH62	18.55	71.61	250	Pass
11ax(HE80)-SU	CH58	18.55	71.61	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH52	26	3.34	2.16	250	Pass
		52	6.99	5.00	250	Pass
		106	10.25	10.59	250	Pass
	CH60	26	3.18	2.08	250	Pass
		52	6.91	4.91	250	Pass
		106	10.15	10.35	250	Pass
	CH64	26	3.43	2.20	250	Pass
		52	7.13	5.16	250	Pass
		106	10.28	10.67	250	Pass
11ax (HE40)	CH54	26	3.28	2.13	250	Pass
		52	7.02	5.04	250	Pass
		106	10.22	10.52	250	Pass
		242	18.41	69.34	250	Pass
	CH62	26	3.28	2.13	250	Pass
		52	7.01	5.02	250	Pass
		106	10.24	10.57	250	Pass
		242	18.43	69.66	250	Pass
11ax (HE80)	CH58	26	3.74	2.37	250	Pass
		52	6.91	4.91	250	Pass
		106	9.87	9.71	250	Pass
		242	18.12	64.86	250	Pass
		484	18.09	64.42	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	18.77	75.34	239	Pass
11a	CH116	18.40	69.18	240	Pass
11a	CH140	17.74	59.43	241	Pass
11n(HT20)	CH100	18.63	72.95	250	Pass
11n(HT20)	CH116	18.30	67.61	250	Pass
11n(HT20)	CH140	17.66	58.34	250	Pass
11n(HT40)	CH102	18.78	75.51	250	Pass
11n(HT40)	CH118	18.51	70.96	250	Pass
11n(HT40)	CH134	18.12	64.86	250	Pass
11ac(VHT20)	CH100	18.62	72.78	250	Pass
11ac(VHT20)	CH116	18.27	67.14	250	Pass
11ac(VHT20)	CH140	17.64	58.08	250	Pass
11ac(VHT40)	CH102	18.79	75.68	250	Pass
11ac(VHT40)	CH118	18.49	70.63	250	Pass
11ac(VHT40)	CH134	17.98	62.81	250	Pass
11ac(VHT80)	CH106	18.48	70.47	250	Pass
11ac(VHT80)	CH122	18.27	67.14	250	Pass
11ac(VHT160)	CH114	18.07	64.12	250	Pass
11ax(HE20)-SU	CH100	18.60	72.44	250	Pass
11ax(HE20)-SU	CH116	18.27	67.14	250	Pass
11ax(HE20)-SU	CH140	17.64	58.08	250	Pass
11ax(HE40)-SU	CH102	18.70	74.13	250	Pass
11ax(HE40)-SU	CH118	18.27	67.14	250	Pass
11ax(HE40)-SU	CH134	17.92	61.94	250	Pass
11ax(HE80)-SU	CH106	18.57	71.94	250	Pass
11ax(HE80)-SU	CH122	18.35	68.39	250	Pass
11ax(HE160)-SU	CH114	18.10	64.57	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH100	26	3.35	2.16	250	Pass
		52	6.91	4.91	250	Pass
		106	10.12	10.28	250	Pass
	CH116	26	3.13	2.06	250	Pass
		52	6.70	4.68	250	Pass
		106	9.78	9.51	250	Pass
	CH140	26	2.17	1.65	250	Pass
		52	6.02	4.00	250	Pass
		106	9.17	8.26	250	Pass
11ax (HE40)	CH102	26	2.93	1.96	250	Pass
		52	6.85	4.84	250	Pass
		106	10.05	10.12	250	Pass
		242	18.39	69.02	250	Pass
	CH118	26	3.35	2.16	250	Pass
		52	7.11	5.14	250	Pass
		106	10.21	10.50	250	Pass
		242	18.39	69.02	250	Pass
	CH134	26	2.45	1.76	250	Pass
		52	6.58	4.55	250	Pass
		106	9.67	9.27	250	Pass
		242	17.94	62.23	250	Pass
11ax (HE80)	CH106	26	3.33	2.15	250	Pass
		52	7.10	5.13	250	Pass
		106	10.14	10.33	250	Pass
		242	18.53	71.29	250	Pass
		484	18.59	72.28	250	Pass
	CH122	26	3.54	2.26	250	Pass
		52	7.41	5.51	250	Pass
		106	10.39	10.94	250	Pass
		242	18.59	72.28	250	Pass
		484	18.55	71.61	250	Pass
11ax (HE160)	CH114	26	2.67	1.85	250	Pass
		52	7.21	5.26	250	Pass
		106	10.22	10.52	250	Pass
		242	18.58	72.11	250	Pass
		484	18.62	72.78	250	Pass
		996	18.60	72.44	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	17.87	61.24	1000	Pass
11a	CH157	17.51	56.36	1000	Pass
11a	CH165	18.18	65.77	1000	Pass
11n(HT20)	CH149	17.76	59.70	1000	Pass
11n(HT20)	CH157	17.38	54.70	1000	Pass
11n(HT20)	CH165	18.05	63.83	1000	Pass
11n(HT40)	CH151	17.60	57.54	1000	Pass
11n(HT40)	CH159	18.01	63.24	1000	Pass
11ac(VHT20)	CH149	17.73	59.29	1000	Pass
11ac(VHT20)	CH157	17.35	54.33	1000	Pass
11ac(VHT20)	CH165	18.03	63.53	1000	Pass
11ac(VHT40)	CH151	17.60	57.54	1000	Pass
11ac(VHT40)	CH159	18.01	63.24	1000	Pass
11ac(VHT80)	CH155	17.38	54.70	1000	Pass
11ax(HE20)-SU	CH149	17.74	59.43	1000	Pass
11ax(HE20)-SU	CH157	17.38	54.70	1000	Pass
11ax(HE20)-SU	CH165	18.05	63.83	1000	Pass
11ax(HE40)-SU	CH151	17.49	56.10	1000	Pass
11ax(HE40)-SU	CH159	17.80	60.26	1000	Pass
11ax(HE80)-SU	CH155	17.45	55.59	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH149	26	2.74	1.88	1000	Pass
		52	6.23	4.20	1000	Pass
		106	9.26	8.43	1000	Pass
	CH157	26	2.34	1.71	1000	Pass
		52	5.99	3.97	1000	Pass
		106	9.07	8.07	1000	Pass
	CH165	26	2.67	1.85	1000	Pass
		52	6.55	4.52	1000	Pass
		106	9.84	9.64	1000	Pass
11ax (HE40)	CH151	26	2.68	1.85	1000	Pass
		52	6.50	4.47	1000	Pass
		106	9.50	8.91	1000	Pass
		242	17.61	57.68	1000	Pass
	CH159	26	2.71	1.87	1000	Pass
		52	6.77	4.75	1000	Pass
		106	9.82	9.59	1000	Pass
		242	17.92	61.94	1000	Pass
11ax (HE80)	CH155	26	2.70	1.86	1000	Pass
		52	6.55	4.52	1000	Pass
		106	9.44	8.79	1000	Pass
		242	17.50	56.23	1000	Pass
		484	17.42	55.21	1000	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	17.52	56.49	250	Pass
11a	CH44	17.29	53.58	250	Pass
11a	CH48	17.56	57.02	250	Pass
11n(HT20)	CH36	17.39	54.83	250	Pass
11n(HT20)	CH44	17.18	52.24	250	Pass
11n(HT20)	CH48	17.45	55.59	250	Pass
11n(HT40)	CH38	17.31	53.83	250	Pass
11n(HT40)	CH46	17.52	56.49	250	Pass
11ac(VHT20)	CH36	17.38	54.70	250	Pass
11ac(VHT20)	CH44	17.17	52.12	250	Pass
11ac(VHT20)	CH48	17.44	55.46	250	Pass
11ac(VHT40)	CH38	17.40	54.95	250	Pass
11ac(VHT40)	CH46	17.62	57.81	250	Pass
11ac(VHT80)	CH42	17.06	50.82	250	Pass
11ac(VHT160)	CH50	16.22	41.88	250	Pass
11ax(HE20)-SU	CH36	17.39	54.83	250	Pass
11ax(HE20)-SU	CH44	17.17	52.12	250	Pass
11ax(HE20)-SU	CH48	17.46	55.72	250	Pass
11ax(HE40)-SU	CH38	17.24	52.97	250	Pass
11ax(HE40)-SU	CH46	17.46	55.72	250	Pass
11ax(HE80)-SU	CH42	17.17	52.12	250	Pass
11ax (HE160)-SU	CH50	15.28	33.73	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH36	26	4.03	2.53	250	Pass
		52	6.57	4.54	250	Pass
		106	9.76	9.46	250	Pass
	CH44	26	3.63	2.31	250	Pass
		52	6.30	4.27	250	Pass
		106	9.42	8.75	250	Pass
	CH48	26	3.72	2.36	250	Pass
		52	6.39	4.36	250	Pass
		106	9.54	8.99	250	Pass
11ax (HE40)	CH38	26	3.27	2.12	250	Pass
		52	6.41	4.38	250	Pass
		106	9.54	8.99	250	Pass
		242	17.20	52.48	250	Pass
	CH46	26	2.99	1.99	250	Pass
		52	6.36	4.33	250	Pass
		106	9.51	8.93	250	Pass
		242	17.63	57.94	250	Pass
11ax (HE80)	CH42	26	3.44	2.21	250	Pass
		52	6.54	4.51	250	Pass
		106	9.49	8.89	250	Pass
		242	17.55	56.89	250	Pass
		484	17.56	57.02	250	Pass
11ax (HE160)	CH50	26	4.06	2.55	250	Pass
		52	6.65	4.62	250	Pass
		106	9.60	9.12	250	Pass
		242	17.80	60.26	250	Pass
		484	17.75	59.57	250	Pass
		996	17.75	59.57	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	17.18	52.24	239	Pass
11a	CH60	17.28	53.46	240	Pass
11a	CH64	17.40	54.95	239	Pass
11n(HT20)	CH52	17.12	51.52	250	Pass
11n(HT20)	CH60	17.20	52.48	250	Pass
11n(HT20)	CH64	17.32	53.95	250	Pass
11n(HT40)	CH54	17.34	54.20	250	Pass
11n(HT40)	CH62	17.36	54.45	250	Pass
11ac(VHT20)	CH52	17.11	51.40	250	Pass
11ac(VHT20)	CH60	17.20	52.48	250	Pass
11ac(VHT20)	CH64	17.30	53.70	250	Pass
11ac(VHT40)	CH54	17.33	54.08	250	Pass
11ac(VHT40)	CH62	15.60	36.31	250	Pass
11ac(VHT80)	CH58	15.59	36.22	250	Pass
11ax(HE20)-SU	CH52	17.15	51.88	250	Pass
11ax(HE20)-SU	CH60	17.22	52.72	250	Pass
11ax(HE20)-SU	CH64	17.32	53.95	250	Pass
11ax(HE40)-SU	CH54	17.20	52.48	250	Pass
11ax(HE40)-SU	CH62	16.46	44.26	250	Pass
11ax(HE80)-SU	CH58	15.66	36.81	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH52	26	3.35	2.16	250	Pass
		52	6.46	4.43	250	Pass
		106	9.57	9.06	250	Pass
	CH60	26	3.20	2.09	250	Pass
		52	6.39	4.36	250	Pass
		106	9.48	8.87	250	Pass
	CH64	26	3.25	2.11	250	Pass
		52	6.52	4.49	250	Pass
		106	9.59	9.10	250	Pass
11ax (HE40)	CH54	26	3.16	2.07	250	Pass
		52	6.59	4.56	250	Pass
		106	9.65	9.23	250	Pass
		242	17.74	59.43	250	Pass
	CH62	26	2.91	1.95	250	Pass
		52	6.42	4.39	250	Pass
		106	9.47	8.85	250	Pass
		242	16.16	41.30	250	Pass
11ax (HE80)	CH58	26	3.21	2.09	250	Pass
		52	5.99	3.97	250	Pass
		106	8.91	7.78	250	Pass
		242	15.25	33.50	250	Pass
		484	15.25	33.50	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	17.59	57.41	240	Pass
11a	CH116	17.45	55.59	242	Pass
11a	CH140	16.80	47.86	241	Pass
11n(HT20)	CH100	17.48	55.98	250	Pass
11n(HT20)	CH116	17.32	53.95	250	Pass
11n(HT20)	CH140	16.68	46.56	250	Pass
11n(HT40)	CH102	17.62	57.81	250	Pass
11n(HT40)	CH118	17.49	56.10	250	Pass
11n(HT40)	CH134	16.91	49.09	250	Pass
11ac(VHT20)	CH100	17.49	56.10	250	Pass
11ac(VHT20)	CH116	17.32	53.95	250	Pass
11ac(VHT20)	CH140	16.60	45.71	250	Pass
11ac(VHT40)	CH102	17.70	58.88	250	Pass
11ac(VHT40)	CH118	17.48	55.98	250	Pass
11ac(VHT40)	CH134	16.91	49.09	250	Pass
11ac(VHT80)	CH106	16.59	45.60	250	Pass
11ac(VHT80)	CH122	17.43	55.34	250	Pass
11ac(VHT160)	CH114	17.71	59.02	250	Pass
11ax(HE20)-SU	CH100	17.49	56.10	250	Pass
11ax(HE20)-SU	CH116	17.35	54.33	250	Pass
11ax(HE20)-SU	CH140	16.61	45.81	250	Pass
11ax(HE40)-SU	CH102	17.52	56.49	250	Pass
11ax(HE40)-SU	CH118	17.39	54.83	250	Pass
11ax(HE40)-SU	CH134	16.81	47.97	250	Pass
11ax(HE80)-SU	CH106	16.66	46.34	250	Pass
11ax(HE80)-SU	CH122	17.50	56.23	250	Pass
11ax(HE160)-SU	CH114	17.75	59.57	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH100	26	3.31	2.14	250	Pass
		52	6.28	4.25	250	Pass
		106	9.35	8.61	250	Pass
	CH116	26	3.40	2.19	250	Pass
		52	6.10	4.07	250	Pass
		106	9.08	8.09	250	Pass
	CH140	26	2.48	1.77	250	Pass
		52	5.35	3.43	250	Pass
		106	8.36	6.85	250	Pass
11ax (HE40)	CH102	26	2.96	1.98	250	Pass
		52	6.40	4.37	250	Pass
		106	9.45	8.81	250	Pass
		242	17.38	54.70	250	Pass
	CH118	26	3.01	2.00	250	Pass
		52	6.18	4.15	250	Pass
		106	9.14	8.20	250	Pass
		242	17.17	52.12	250	Pass
	CH134	26	2.47	1.77	250	Pass
		52	5.63	3.66	250	Pass
		106	8.45	7.00	250	Pass
		242	16.58	45.50	250	Pass
11ax (HE80)	CH106	26	3.24	2.11	250	Pass
		52	6.63	4.60	250	Pass
		106	9.49	8.89	250	Pass
		242	16.99	50.00	250	Pass
		484	17.00	50.12	250	Pass
	CH122	26	3.59	2.29	250	Pass
		52	6.33	4.30	250	Pass
		106	9.23	8.38	250	Pass
		242	17.35	54.33	250	Pass
		484	17.36	54.45	250	Pass
11ax (HE160)	CH114	26	3.82	2.41	250	Pass
		52	6.92	4.92	250	Pass
		106	9.75	9.44	250	Pass
		242	17.86	61.09	250	Pass
		484	17.82	60.53	250	Pass
		996	17.65	58.21	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	16.81	47.97	1000	Pass
11a	CH157	16.66	46.34	1000	Pass
11a	CH165	17.34	54.20	1000	Pass
11n(HT20)	CH149	16.69	46.67	1000	Pass
11n(HT20)	CH157	16.54	45.08	1000	Pass
11n(HT20)	CH165	17.21	52.60	1000	Pass
11n(HT40)	CH151	16.62	45.92	1000	Pass
11n(HT40)	CH159	17.18	52.24	1000	Pass
11ac(VHT20)	CH149	16.64	46.13	1000	Pass
11ac(VHT20)	CH157	16.50	44.67	1000	Pass
11ac(VHT20)	CH165	17.17	52.12	1000	Pass
11ac(VHT40)	CH151	16.63	46.03	1000	Pass
11ac(VHT40)	CH159	17.19	52.36	1000	Pass
11ac(VHT80)	CH155	16.50	44.67	1000	Pass
11ax(HE20)-SU	CH149	16.68	46.56	1000	Pass
11ax(HE20)-SU	CH157	16.62	45.92	1000	Pass
11ax(HE20)-SU	CH165	17.22	52.72	1000	Pass
11ax(HE40)-SU	CH151	16.52	44.87	1000	Pass
11ax(HE40)-SU	CH159	17.07	50.93	1000	Pass
11ax(HE80)-SU	CH155	16.55	45.19	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH149	26	2.89	1.95	1000	Pass
		52	5.63	3.66	1000	Pass
		106	8.57	7.19	1000	Pass
	CH157	26	2.15	1.64	1000	Pass
		52	5.31	3.40	1000	Pass
		106	8.39	6.90	1000	Pass
	CH165	26	2.87	1.94	1000	Pass
		52	5.77	3.78	1000	Pass
		106	8.91	7.78	1000	Pass
11ax (HE40)	CH151	26	2.43	1.75	1000	Pass
		52	5.56	3.60	1000	Pass
		106	8.51	7.10	1000	Pass
		242	16.45	44.16	1000	Pass
	CH159	26	2.65	1.84	1000	Pass
		52	5.66	3.68	1000	Pass
		106	8.72	7.45	1000	Pass
		242	16.82	48.08	1000	Pass
11ax (HE80)	CH155	26	2.53	1.79	1000	Pass
		52	5.56	3.60	1000	Pass
		106	8.41	6.93	1000	Pass
		242	16.33	42.95	1000	Pass
		484	16.30	42.66	1000	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	18.68	73.79	250	Pass
11a	CH44	18.45	69.98	250	Pass
11a	CH48	18.62	72.78	250	Pass
11n(HT20)	CH36	18.56	71.78	250	Pass
11n(HT20)	CH44	18.34	68.23	250	Pass
11n(HT20)	CH48	18.50	70.79	250	Pass
11n(HT40)	CH38	17.41	55.08	250	Pass
11n(HT40)	CH46	18.66	73.45	250	Pass
11ac(VHT20)	CH36	18.53	71.29	250	Pass
11ac(VHT20)	CH44	18.32	67.92	250	Pass
11ac(VHT20)	CH48	18.47	70.31	250	Pass
11ac(VHT40)	CH38	17.41	55.08	250	Pass
11ac(VHT40)	CH46	18.71	74.30	250	Pass
11ac(VHT80)	CH42	15.29	33.81	250	Pass
11ac(VHT160)	CH50	14.47	27.99	250	Pass
11ax(HE20)-SU	CH36	18.54	71.45	250	Pass
11ax(HE20)-SU	CH44	18.32	67.92	250	Pass
11ax(HE20)-SU	CH48	18.48	70.47	250	Pass
11ax(HE40)-SU	CH38	17.27	53.33	250	Pass
11ax(HE40)-SU	CH46	18.58	72.11	250	Pass
11ax(HE80)-SU	CH42	15.36	34.36	250	Pass
11ax (HE160)-SU	CH50	13.99	25.06	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH36	26	3.99	2.51	250	Pass
		52	7.43	5.53	250	Pass
		106	10.56	11.38	250	Pass
	CH44	26	4.08	2.56	250	Pass
		52	6.97	4.98	250	Pass
		106	10.21	10.50	250	Pass
	CH48	26	4.11	2.58	250	Pass
		52	7.24	5.30	250	Pass
		106	10.44	11.07	250	Pass
11ax (HE40)	CH38	26	3.20	2.09	250	Pass
		52	7.02	5.04	250	Pass
		106	10.12	10.28	250	Pass
		242	17.25	53.09	250	Pass
	CH46	26	3.40	2.19	250	Pass
		52	6.92	4.92	250	Pass
		106	10.13	10.30	250	Pass
		242	18.36	68.55	250	Pass
11ax (HE80)	CH42	26	3.80	2.40	250	Pass
		52	7.13	5.16	250	Pass
		106	10.11	10.26	250	Pass
		242	15.22	33.27	250	Pass
		484	15.24	33.42	250	Pass
11ax (HE160)	CH50	26	4.07	2.55	250	Pass
		52	7.06	5.08	250	Pass
		106	10.03	10.07	250	Pass
		242	18.29	67.45	250	Pass
		484	18.25	66.83	250	Pass
		996	18.24	66.68	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	18.49	70.63	241	Pass
11a	CH60	18.51	70.96	239	Pass
11a	CH64	18.74	74.82	240	Pass
11n(HT20)	CH52	18.37	68.71	250	Pass
11n(HT20)	CH60	18.39	69.02	250	Pass
11n(HT20)	CH64	18.61	72.61	250	Pass
11n(HT40)	CH54	18.46	70.15	250	Pass
11n(HT40)	CH62	18.76	75.16	250	Pass
11ac(VHT20)	CH52	18.35	68.39	250	Pass
11ac(VHT20)	CH60	18.37	68.71	250	Pass
11ac(VHT20)	CH64	18.58	72.11	250	Pass
11ac(VHT40)	CH54	18.45	69.98	250	Pass
11ac(VHT40)	CH62	16.50	44.67	250	Pass
11ac(VHT80)	CH58	15.48	35.32	250	Pass
11ax(HE20)-SU	CH52	18.35	68.39	250	Pass
11ax(HE20)-SU	CH60	18.38	68.87	250	Pass
11ax(HE20)-SU	CH64	18.60	72.44	250	Pass
11ax(HE40)-SU	CH54	18.39	69.02	250	Pass
11ax(HE40)-SU	CH62	16.35	43.15	250	Pass
11ax(HE80)-SU	CH58	15.06	32.06	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH52	26	4.00	2.51	250	Pass
		52	7.21	5.26	250	Pass
		106	10.44	11.07	250	Pass
	CH60	26	3.94	2.48	250	Pass
		52	7.09	5.12	250	Pass
		106	10.32	10.76	250	Pass
	CH64	26	4.04	2.54	250	Pass
		52	7.29	5.36	250	Pass
		106	10.46	11.12	250	Pass
11ax (HE40)	CH54	26	3.43	2.20	250	Pass
		52	7.03	5.05	250	Pass
		106	10.17	10.40	250	Pass
		242	18.38	68.87	250	Pass
	CH62	26	3.41	2.19	250	Pass
		52	6.97	4.98	250	Pass
		106	10.19	10.45	250	Pass
		242	18.33	68.08	250	Pass
11ax (HE80)	CH58	26	3.79	2.39	250	Pass
		52	6.82	4.81	250	Pass
		106	9.83	9.62	250	Pass
		242	14.71	29.58	250	Pass
		484	14.68	29.38	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	18.68	73.79	242	Pass
11a	CH116	18.36	68.55	241	Pass
11a	CH140	17.71	59.02	243	Pass
11n(HT20)	CH100	18.52	71.12	250	Pass
11n(HT20)	CH116	18.19	65.92	250	Pass
11n(HT20)	CH140	17.62	57.81	250	Pass
11n(HT40)	CH102	18.77	75.34	250	Pass
11n(HT40)	CH118	18.30	67.61	250	Pass
11n(HT40)	CH134	18.04	63.68	250	Pass
11ac(VHT20)	CH100	18.52	71.12	250	Pass
11ac(VHT20)	CH116	18.16	65.46	250	Pass
11ac(VHT20)	CH140	17.59	57.41	250	Pass
11ac(VHT40)	CH102	18.71	74.30	250	Pass
11ac(VHT40)	CH118	18.44	69.82	250	Pass
11ac(VHT40)	CH134	18.10	64.57	250	Pass
11ac(VHT80)	CH106	17.33	54.08	250	Pass
11ac(VHT80)	CH122	18.24	66.68	250	Pass
11ac(VHT160)	CH114	17.92	61.94	250	Pass
11ax(HE20)-SU	CH100	18.54	71.45	250	Pass
11ax(HE20)-SU	CH116	18.18	65.77	250	Pass
11ax(HE20)-SU	CH140	17.61	57.68	250	Pass
11ax(HE40)-SU	CH102	18.67	73.62	250	Pass
11ax(HE40)-SU	CH118	18.23	66.53	250	Pass
11ax(HE40)-SU	CH134	17.89	61.52	250	Pass
11ax(HE80)-SU	CH106	17.39	54.83	250	Pass
11ax(HE80)-SU	CH122	18.34	68.23	250	Pass
11ax(HE160)-SU	CH114	17.95	62.37	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH100	26	3.59	2.29	250	Pass
		52	7.12	5.15	250	Pass
		106	10.35	10.84	250	Pass
	CH116	26	3.63	2.31	250	Pass
		52	7.12	5.15	250	Pass
		106	10.23	10.54	250	Pass
	CH140	26	2.62	1.83	250	Pass
		52	6.41	4.38	250	Pass
		106	9.60	9.12	250	Pass
11ax (HE40)	CH102	26	3.07	2.03	250	Pass
		52	6.75	4.73	250	Pass
		106	9.96	9.91	250	Pass
		242	18.30	67.61	250	Pass
	CH118	26	3.17	2.07	250	Pass
		52	6.57	4.54	250	Pass
		106	9.66	9.25	250	Pass
		242	17.85	60.95	250	Pass
	CH134	26	2.12	1.63	250	Pass
		52	5.99	3.97	250	Pass
		106	9.12	8.17	250	Pass
		242	17.38	54.70	250	Pass
11ax (HE80)	CH106	26	3.44	2.21	250	Pass
		52	6.93	4.93	250	Pass
		106	10.03	10.07	250	Pass
		242	17.43	55.34	250	Pass
		484	17.50	56.23	250	Pass
	CH122	26	3.37	2.17	250	Pass
		52	6.97	4.98	250	Pass
		106	9.89	9.75	250	Pass
		242	18.07	64.12	250	Pass
		484	18.10	64.57	250	Pass
11ax (HE160)	CH114	26	2.68	1.85	250	Pass
		52	7.02	5.04	250	Pass
		106	10.02	10.05	250	Pass
		242	18.36	68.55	250	Pass
		484	18.35	68.39	250	Pass
		996	18.26	66.99	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	17.78	59.98	1000	Pass
11a	CH157	17.49	56.10	1000	Pass
11a	CH165	18.10	64.57	1000	Pass
11n(HT20)	CH149	17.64	58.08	1000	Pass
11n(HT20)	CH157	17.36	54.45	1000	Pass
11n(HT20)	CH165	17.99	62.95	1000	Pass
11n(HT40)	CH151	17.58	57.28	1000	Pass
11n(HT40)	CH159	18.03	63.53	1000	Pass
11ac(VHT20)	CH149	17.63	57.94	1000	Pass
11ac(VHT20)	CH157	17.34	54.20	1000	Pass
11ac(VHT20)	CH165	17.97	62.66	1000	Pass
11ac(VHT40)	CH151	17.57	57.15	1000	Pass
11ac(VHT40)	CH159	17.92	61.94	1000	Pass
11ac(VHT80)	CH155	17.27	53.33	1000	Pass
11ax(HE20)-SU	CH149	17.63	57.94	1000	Pass
11ax(HE20)-SU	CH157	17.35	54.33	1000	Pass
11ax(HE20)-SU	CH165	17.98	62.81	1000	Pass
11ax(HE40)-SU	CH151	17.43	55.34	1000	Pass
11ax(HE40)-SU	CH159	17.81	60.39	1000	Pass
11ax(HE80)-SU	CH155	17.43	55.34	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH149	26	3.36	2.17	1000	Pass
		52	6.84	4.83	1000	Pass
		106	9.78	9.51	1000	Pass
	CH157	26	2.61	1.82	1000	Pass
		52	6.02	4.00	1000	Pass
		106	9.05	8.04	1000	Pass
	CH165	26	2.69	1.86	1000	Pass
		52	6.49	4.46	1000	Pass
		106	9.82	9.59	1000	Pass
11ax (HE40)	CH151	26	2.51	1.78	1000	Pass
		52	6.07	4.05	1000	Pass
		106	8.97	7.89	1000	Pass
		242	17.00	50.12	1000	Pass
	CH159	26	2.29	1.69	1000	Pass
		52	6.10	4.07	1000	Pass
		106	9.21	8.34	1000	Pass
		242	17.34	54.20	1000	Pass
11ax (HE80)	CH155	26	2.42	1.75	1000	Pass
		52	6.05	4.03	1000	Pass
		106	8.96	7.87	1000	Pass
		242	16.93	49.32	1000	Pass
		484	16.98	49.89	1000	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	17.39	54.83	250	Pass
11a	CH44	17.03	50.47	250	Pass
11a	CH48	17.21	52.60	250	Pass
11n(HT20)	CH36	17.29	53.58	250	Pass
11n(HT20)	CH44	16.93	49.32	250	Pass
11n(HT20)	CH48	17.12	51.52	250	Pass
11n(HT40)	CH38	16.08	40.55	250	Pass
11n(HT40)	CH46	17.18	52.24	250	Pass
11ac(VHT20)	CH36	17.30	53.70	250	Pass
11ac(VHT20)	CH44	16.93	49.32	250	Pass
11ac(VHT20)	CH48	17.12	51.52	250	Pass
11ac(VHT40)	CH38	16.10	40.74	250	Pass
11ac(VHT40)	CH46	17.13	51.64	250	Pass
11ac(VHT80)	CH42	14.07	25.53	250	Pass
11ac(VHT160)	CH50	13.76	23.77	250	Pass
11ax(HE20)-SU	CH36	17.30	53.70	250	Pass
11ax(HE20)-SU	CH44	16.95	49.55	250	Pass
11ax(HE20)-SU	CH48	17.13	51.64	250	Pass
11ax(HE40)-SU	CH38	15.93	39.17	250	Pass
11ax(HE40)-SU	CH46	17.07	50.93	250	Pass
11ax(HE80)-SU	CH42	14.16	26.06	250	Pass
11ax (HE160)-SU	CH50	13.29	21.33	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH36	26	4.39	2.75	250	Pass
		52	6.57	4.54	250	Pass
		106	9.66	9.25	250	Pass
	CH44	26	3.89	2.45	250	Pass
		52	6.23	4.20	250	Pass
		106	9.30	8.51	250	Pass
	CH48	26	3.67	2.33	250	Pass
		52	6.00	3.98	250	Pass
		106	9.14	8.20	250	Pass
11ax (HE40)	CH38	26	3.83	2.42	250	Pass
		52	5.91	3.90	250	Pass
		106	8.97	7.89	250	Pass
		242	16.14	41.11	250	Pass
	CH46	26	3.27	2.12	250	Pass
		52	5.75	3.76	250	Pass
		106	8.87	7.71	250	Pass
		242	16.97	49.77	250	Pass
11ax (HE80)	CH42	26	3.67	2.33	250	Pass
		52	5.81	3.81	250	Pass
		106	8.67	7.36	250	Pass
		242	14.10	25.70	250	Pass
		484	14.06	25.47	250	Pass
11ax (HE160)	CH50	26	3.97	2.49	250	Pass
		52	6.09	4.06	250	Pass
		106	8.97	7.89	250	Pass
		242	17.10	51.29	250	Pass
		484	16.98	49.89	250	Pass
		996	17.00	50.12	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	17.05	50.70	239	Pass
11a	CH60	17.13	51.64	240	Pass
11a	CH64	17.25	53.09	239	Pass
11n(HT20)	CH52	16.94	49.43	250	Pass
11n(HT20)	CH60	17.04	50.58	250	Pass
11n(HT20)	CH64	17.15	51.88	250	Pass
11n(HT40)	CH54	17.10	51.29	250	Pass
11n(HT40)	CH62	17.24	52.97	250	Pass
11ac(VHT20)	CH52	16.94	49.43	250	Pass
11ac(VHT20)	CH60	17.03	50.47	250	Pass
11ac(VHT20)	CH64	17.14	51.76	250	Pass
11ac(VHT40)	CH54	17.04	50.58	250	Pass
11ac(VHT40)	CH62	15.31	33.96	250	Pass
11ac(VHT80)	CH58	14.33	27.10	250	Pass
11ax(HE20)-SU	CH52	16.94	49.43	250	Pass
11ax(HE20)-SU	CH60	17.03	50.47	250	Pass
11ax(HE20)-SU	CH64	17.15	51.88	250	Pass
11ax(HE40)-SU	CH54	16.94	49.43	250	Pass
11ax(HE40)-SU	CH62	15.18	32.96	250	Pass
11ax(HE80)-SU	CH58	13.93	24.72	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH52	26	3.76	2.38	250	Pass
		52	6.01	3.99	250	Pass
		106	9.03	8.00	250	Pass
	CH60	26	3.07	2.03	250	Pass
		52	5.57	3.61	250	Pass
		106	8.59	7.23	250	Pass
	CH64	26	3.02	2.00	250	Pass
		52	5.75	3.76	250	Pass
		106	8.86	7.69	250	Pass
11ax (HE40)	CH54	26	3.33	2.15	250	Pass
		52	5.96	3.94	250	Pass
		106	8.92	7.80	250	Pass
		242	16.94	49.43	250	Pass
	CH62	26	2.81	1.91	250	Pass
		52	5.58	3.61	250	Pass
		106	8.63	7.29	250	Pass
		242	15.03	31.84	250	Pass
11ax (HE80)	CH58	26	3.34	2.16	250	Pass
		52	5.70	3.72	250	Pass
		106	1.00	1.26	250	Pass
		242	13.44	22.08	250	Pass
		484	13.47	22.23	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	17.46	55.72	240	Pass
11a	CH116	17.28	53.46	242	Pass
11a	CH140	16.59	45.60	241	Pass
11n(HT20)	CH100	17.37	54.58	250	Pass
11n(HT20)	CH116	17.18	52.24	250	Pass
11n(HT20)	CH140	16.49	44.57	250	Pass
11n(HT40)	CH102	17.35	54.33	250	Pass
11n(HT40)	CH118	17.22	52.72	250	Pass
11n(HT40)	CH134	16.72	46.99	250	Pass
11ac(VHT20)	CH100	17.34	54.20	250	Pass
11ac(VHT20)	CH116	17.17	52.12	250	Pass
11ac(VHT20)	CH140	16.48	44.46	250	Pass
11ac(VHT40)	CH102	17.34	54.20	250	Pass
11ac(VHT40)	CH118	17.20	52.48	250	Pass
11ac(VHT40)	CH134	16.57	45.39	250	Pass
11ac(VHT80)	CH106	16.40	43.65	250	Pass
11ac(VHT80)	CH122	17.28	53.46	250	Pass
11ac(VHT160)	CH114	17.70	58.88	250	Pass
11ax(HE20)-SU	CH100	17.37	54.58	250	Pass
11ax(HE20)-SU	CH116	17.21	52.60	250	Pass
11ax(HE20)-SU	CH140	16.50	44.67	250	Pass
11ax(HE40)-SU	CH102	17.28	53.46	250	Pass
11ax(HE40)-SU	CH118	17.13	51.64	250	Pass
11ax(HE40)-SU	CH134	16.51	44.77	250	Pass
11ax(HE80)-SU	CH106	16.48	44.46	250	Pass
11ax(HE80)-SU	CH122	17.37	54.58	250	Pass
11ax(HE160)-SU	CH114	17.71	59.02	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH100	26	3.12	2.05	250	Pass
		52	6.13	4.10	250	Pass
		106	9.18	8.28	250	Pass
	CH116	26	3.09	2.04	250	Pass
		52	5.80	3.80	250	Pass
		106	8.82	7.62	250	Pass
	CH140	26	2.84	1.92	250	Pass
		52	5.40	3.47	250	Pass
		106	8.43	6.97	250	Pass
11ax (HE40)	CH102	26	2.92	1.96	250	Pass
		52	6.29	4.26	250	Pass
		106	9.34	8.59	250	Pass
		242	17.38	54.70	250	Pass
	CH118	26	2.81	1.91	250	Pass
		52	5.80	3.80	250	Pass
		106	8.87	7.71	250	Pass
		242	17.02	50.35	250	Pass
	CH134	26	2.62	1.83	250	Pass
		52	5.64	3.66	250	Pass
		106	8.47	7.03	250	Pass
		242	16.63	46.03	250	Pass
11ax (HE80)	CH106	26	3.24	2.11	250	Pass
		52	6.44	4.41	250	Pass
		106	9.30	8.51	250	Pass
		242	16.84	48.31	250	Pass
		484	16.88	48.75	250	Pass
	CH122	26	3.47	2.22	250	Pass
		52	6.06	4.04	250	Pass
		106	8.96	7.87	250	Pass
		242	17.15	51.88	250	Pass
		484	17.14	51.76	250	Pass
11ax (HE160)	CH114	26	3.42	2.20	250	Pass
		52	6.49	4.46	250	Pass
		106	9.29	8.49	250	Pass
		242	17.49	56.10	250	Pass
		484	17.47	55.85	250	Pass
		996	17.29	53.58	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	16.58	45.50	1000	Pass
11a	CH157	16.56	45.29	1000	Pass
11a	CH165	17.14	51.76	1000	Pass
11n(HT20)	CH149	16.51	44.77	1000	Pass
11n(HT20)	CH157	16.47	44.36	1000	Pass
11n(HT20)	CH165	17.06	50.82	1000	Pass
11n(HT40)	CH151	16.31	42.76	1000	Pass
11n(HT40)	CH159	16.73	47.10	1000	Pass
11ac(VHT20)	CH149	16.49	44.57	1000	Pass
11ac(VHT20)	CH157	16.46	44.26	1000	Pass
11ac(VHT20)	CH165	17.01	50.23	1000	Pass
11ac(VHT40)	CH151	16.24	42.07	1000	Pass
11ac(VHT40)	CH159	16.79	47.75	1000	Pass
11ac(VHT80)	CH155	16.23	41.98	1000	Pass
11ax(HE20)-SU	CH149	16.52	44.87	1000	Pass
11ax(HE20)-SU	CH157	16.46	44.26	1000	Pass
11ax(HE20)-SU	CH165	16.47	44.36	1000	Pass
11ax(HE40)-SU	CH151	16.18	41.50	1000	Pass
11ax(HE40)-SU	CH159	16.66	46.34	1000	Pass
11ax(HE80)-SU	CH155	16.31	42.76	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH149	26	2.83	1.92	1000	Pass
		52	5.48	3.53	1000	Pass
		106	8.45	7.00	1000	Pass
	CH157	26	2.33	1.71	1000	Pass
		52	5.13	3.26	1000	Pass
		106	8.23	6.65	1000	Pass
	CH165	26	2.79	1.90	1000	Pass
		52	5.44	3.50	1000	Pass
		106	8.47	7.03	1000	Pass
11ax (HE40)	CH151	26	2.50	1.78	1000	Pass
		52	5.50	3.55	1000	Pass
		106	8.45	7.00	1000	Pass
		242	16.46	44.26	1000	Pass
	CH159	26	2.70	1.86	1000	Pass
		52	5.45	3.51	1000	Pass
		106	8.44	6.98	1000	Pass
		242	17.60	57.54	1000	Pass
11ax (HE80)	CH155	26	2.58	1.81	1000	Pass
		52	5.40	3.47	1000	Pass
		106	8.29	6.75	1000	Pass
		242	16.37	43.35	1000	Pass
		484	16.29	42.56	1000	Pass

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U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	21.09	128.62	250	Pass
11a	CH44	20.81	120.45	250	Pass
11a	CH48	20.98	125.38	250	Pass
11n(HT20)	CH36	20.98	125.36	250	Pass
11n(HT20)	CH44	20.70	117.55	250	Pass
11n(HT20)	CH48	20.87	122.32	250	Pass
11n(HT40)	CH38	19.81	95.63	250	Pass
11n(HT40)	CH46	20.99	125.69	250	Pass
11ac(VHT20)	CH36	20.97	124.99	250	Pass
11ac(VHT20)	CH44	20.69	117.24	250	Pass
11ac(VHT20)	CH48	20.86	121.83	250	Pass
11ac(VHT40)	CH38	19.81	95.82	250	Pass
11ac(VHT40)	CH46	21.00	125.94	250	Pass
11ac(VHT80)	CH42	17.73	59.33	250	Pass
11ac(VHT160)	CH50	17.14	51.76	250	Pass
11ax(HE20)-SU	CH36	20.97	125.15	250	Pass
11ax(HE20)-SU	CH44	20.70	117.47	250	Pass
11ax(HE20)-SU	CH48	20.87	122.11	250	Pass
11ax(HE40)-SU	CH38	19.66	92.51	250	Pass
11ax(HE40)-SU	CH46	20.90	123.04	250	Pass
11ax(HE80)-SU	CH42	17.81	60.42	250	Pass
11ax (HE160)-SU	CH50	16.66	46.39	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH36	26	7.20	5.25	250	Pass
		52	10.03	10.07	250	Pass
		106	13.14	20.62	250	Pass
	CH44	26	7.00	5.01	250	Pass
		52	9.63	9.17	250	Pass
		106	12.79	19.01	250	Pass
	CH48	26	6.91	4.90	250	Pass
		52	9.67	9.28	250	Pass
		106	12.85	19.27	250	Pass
11ax (HE40)	CH38	26	6.54	4.50	250	Pass
		52	9.51	8.93	250	Pass
		106	12.59	18.17	250	Pass
		242	19.74	94.20	250	Pass
	CH46	26	6.35	4.31	250	Pass
		52	9.38	8.68	250	Pass
		106	12.56	18.01	250	Pass
		242	20.73	118.32	250	Pass
11ax (HE80)	CH42	26	6.75	4.73	250	Pass
		52	9.53	8.97	250	Pass
		106	12.46	17.62	250	Pass
		242	17.71	58.97	250	Pass
		484	17.70	58.89	250	Pass
11ax (HE160)	CH50	26	7.03	5.05	250	Pass
		52	9.61	9.15	250	Pass
		106	12.54	17.96	250	Pass
		242	20.75	118.74	250	Pass
		484	20.67	116.72	250	Pass
		996	20.67	116.80	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	20.84	121.33	239	Pass
11a	CH60	20.88	122.60	240	Pass
11a	CH64	21.07	127.91	239	Pass
11n(HT20)	CH52	20.72	118.14	250	Pass
11n(HT20)	CH60	20.78	119.61	250	Pass
11n(HT20)	CH64	20.95	124.49	250	Pass
11n(HT40)	CH54	20.84	121.43	250	Pass
11n(HT40)	CH62	21.08	128.13	250	Pass
11ac(VHT20)	CH52	20.71	117.82	250	Pass
11ac(VHT20)	CH60	20.76	119.17	250	Pass
11ac(VHT20)	CH64	20.93	123.87	250	Pass
11ac(VHT40)	CH54	20.81	120.57	250	Pass
11ac(VHT40)	CH62	18.96	78.63	250	Pass
11ac(VHT80)	CH58	17.95	62.42	250	Pass
11ax(HE20)-SU	CH52	20.71	117.82	250	Pass
11ax(HE20)-SU	CH60	20.77	119.33	250	Pass
11ax(HE20)-SU	CH64	20.95	124.32	250	Pass
11ax(HE40)-SU	CH54	20.74	118.46	250	Pass
11ax(HE40)-SU	CH62	18.81	76.11	250	Pass
11ax(HE80)-SU	CH58	17.54	56.78	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH52	26	6.89	4.89	250	Pass
		52	9.66	9.25	250	Pass
		106	12.80	19.06	250	Pass
	CH60	26	6.54	4.51	250	Pass
		52	9.41	8.72	250	Pass
		106	12.55	17.99	250	Pass
	CH64	26	6.57	4.54	250	Pass
		52	9.60	9.12	250	Pass
		106	12.74	18.81	250	Pass
11ax (HE40)	CH54	26	6.39	4.36	250	Pass
		52	9.54	8.99	250	Pass
		106	12.60	18.20	250	Pass
		242	20.73	118.30	250	Pass
	CH62	26	6.13	4.10	250	Pass
		52	9.34	8.59	250	Pass
		106	12.49	17.74	250	Pass
		242	20.00	99.92	250	Pass
11ax (HE80)	CH58	26	6.58	4.55	250	Pass
		52	9.31	8.52	250	Pass
		106	10.36	10.88	250	Pass
		242	17.13	51.66	250	Pass
		484	17.13	51.61	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	21.12	129.51	239	Pass
11a	CH116	20.86	122.01	240	Pass
11a	CH140	20.20	104.62	241	Pass
11n(HT20)	CH100	20.99	125.70	250	Pass
11n(HT20)	CH116	20.72	118.16	250	Pass
11n(HT20)	CH140	20.10	102.38	250	Pass
11n(HT40)	CH102	21.13	129.66	250	Pass
11n(HT40)	CH118	20.80	120.33	250	Pass
11n(HT40)	CH134	20.44	110.67	250	Pass
11ac(VHT20)	CH100	20.98	125.32	250	Pass
11ac(VHT20)	CH116	20.70	117.58	250	Pass
11ac(VHT20)	CH140	20.08	101.87	250	Pass
11ac(VHT40)	CH102	21.09	128.50	250	Pass
11ac(VHT40)	CH118	20.87	122.30	250	Pass
11ac(VHT40)	CH134	20.41	109.96	250	Pass
11ac(VHT80)	CH106	19.90	97.73	250	Pass
11ac(VHT80)	CH122	20.80	120.14	250	Pass
11ac(VHT160)	CH114	20.82	120.83	250	Pass
11ax(HE20)-SU	CH100	21.00	126.03	250	Pass
11ax(HE20)-SU	CH116	20.73	118.37	250	Pass
11ax(HE20)-SU	CH140	20.10	102.35	250	Pass
11ax(HE40)-SU	CH102	21.04	127.08	250	Pass
11ax(HE40)-SU	CH118	20.73	118.17	250	Pass
11ax(HE40)-SU	CH134	20.26	106.29	250	Pass
11ax(HE80)-SU	CH106	19.97	99.29	250	Pass
11ax(HE80)-SU	CH122	20.89	122.81	250	Pass
11ax(HE160)-SU	CH114	20.84	121.39	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH100	26	6.37	4.34	250	Pass
		52	9.66	9.25	250	Pass
		106	12.81	19.12	250	Pass
	CH116	26	6.38	4.34	250	Pass
		52	9.52	8.95	250	Pass
		106	12.59	18.16	250	Pass
	CH140	26	5.74	3.75	250	Pass
		52	8.94	7.84	250	Pass
		106	12.06	16.09	250	Pass
11ax (HE40)	CH102	26	6.01	3.99	250	Pass
		52	9.54	8.99	250	Pass
		106	12.67	18.50	250	Pass
		242	20.87	122.31	250	Pass
	CH118	26	6.00	3.98	250	Pass
		52	9.21	8.34	250	Pass
		106	12.29	16.96	250	Pass
		242	20.47	111.30	250	Pass
	CH134	26	5.39	3.46	250	Pass
		52	8.83	7.64	250	Pass
		106	11.82	15.20	250	Pass
		242	20.03	100.73	250	Pass
11ax (HE80)	CH106	26	6.35	4.32	250	Pass
		52	9.70	9.34	250	Pass
		106	12.69	18.58	250	Pass
		242	20.16	103.64	250	Pass
		484	20.21	104.99	250	Pass
	CH122	26	6.43	4.40	250	Pass
		52	9.55	9.01	250	Pass
		106	12.46	17.62	250	Pass
		242	20.64	116.00	250	Pass
		484	20.66	116.33	250	Pass
11ax (HE160)	CH114	26	6.08	4.05	250	Pass
		52	9.77	9.49	250	Pass
		106	12.68	18.54	250	Pass
		242	20.96	124.65	250	Pass
		484	20.94	124.24	250	Pass
		996	20.81	120.57	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	20.23	105.48	1000	Pass
11a	CH157	20.06	101.39	1000	Pass
11a	CH165	20.66	116.33	1000	Pass
11n(HT20)	CH149	20.12	102.85	1000	Pass
11n(HT20)	CH157	19.95	98.81	1000	Pass
11n(HT20)	CH165	20.56	113.77	1000	Pass
11n(HT40)	CH151	20.00	100.04	1000	Pass
11n(HT40)	CH159	20.44	110.63	1000	Pass
11ac(VHT20)	CH149	20.11	102.51	1000	Pass
11ac(VHT20)	CH157	19.93	98.46	1000	Pass
11ac(VHT20)	CH165	20.53	112.90	1000	Pass
11ac(VHT40)	CH151	19.97	99.22	1000	Pass
11ac(VHT40)	CH159	20.40	109.70	1000	Pass
11ac(VHT80)	CH155	19.79	95.31	1000	Pass
11ax(HE20)-SU	CH149	20.12	102.82	1000	Pass
11ax(HE20)-SU	CH157	19.94	98.58	1000	Pass
11ax(HE20)-SU	CH165	20.30	107.17	1000	Pass
11ax(HE40)-SU	CH151	19.86	96.83	1000	Pass
11ax(HE40)-SU	CH159	20.28	106.74	1000	Pass
11ax(HE80)-SU	CH155	19.92	98.09	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax (HE20)	CH149	26	6.11	4.09	1000	Pass
		52	9.22	8.36	1000	Pass
		106	12.18	16.50	1000	Pass
	CH157	26	5.48	3.53	1000	Pass
		52	8.61	7.26	1000	Pass
		106	11.67	14.69	1000	Pass
	CH165	26	5.75	3.76	1000	Pass
		52	9.01	7.96	1000	Pass
		106	12.21	16.62	1000	Pass
11ax (HE40)	CH151	26	5.52	3.56	1000	Pass
		52	8.80	7.59	1000	Pass
		106	11.73	14.89	1000	Pass
		242	19.75	94.38	1000	Pass
	CH159	26	5.51	3.56	1000	Pass
		52	8.80	7.58	1000	Pass
		106	11.85	15.32	1000	Pass
		242	20.48	111.74	1000	Pass
11ax (HE80)	CH155	26	5.51	3.56	1000	Pass
		52	8.75	7.49	1000	Pass
		106	11.65	14.62	1000	Pass
		242	19.67	92.67	1000	Pass
		484	19.66	92.45	1000	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-SZ21C0926-604 Data Part 1.pdf".

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	19.11	16.31
11a	CH44	18.98	16.31
11a	CH48	19.13	16.31
11n (HT20)	CH36	20.41	17.49
11n (HT20)	CH44	20.44	17.49
11n (HT20)	CH48	20.37	17.49
11n (HT40)	CH38	39.84	35.90
11n (HT40)	CH46	39.74	35.90
11ac (VHT20)	CH36	20.54	17.49
11ac (VHT20)	CH44	20.53	17.48
11ac (VHT20)	CH48	20.33	17.49
11ac (VHT40)	CH38	39.97	35.95
11ac (VHT40)	CH46	39.85	35.91
11ac (VHT80)	CH42	82.18	75.30
11ac (VHT160)	CH50	166.50	154.09
11ax (HE20) (SU)	CH36	20.98	18.86
11ax (HE20) (SU)	CH44	20.96	18.89
11ax (HE20) (SU)	CH48	20.98	18.87
11ax (HE40) (SU)	CH38	40.44	37.62
11ax (HE40) (SU)	CH46	40.66	37.61
11ax (HE80) (SU)	CH42	82.74	77.11
11ax (HE160) (SU)	CH50	165.50	155.73

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.13	16.32
11a	CH60	18.95	16.32
11a	CH64	19.06	16.31
11n (HT20)	CH52	20.38	17.49
11n (HT20)	CH60	20.32	17.48
11n (HT20)	CH64	20.26	17.48
11n (HT40)	CH54	39.77	35.91
11n (HT40)	CH62	39.77	35.89
11ac (VHT20)	CH52	20.56	17.49
11ac (VHT20)	CH60	20.19	17.48
11ac (VHT20)	CH64	20.51	17.48
11ac (VHT40)	CH54	39.93	35.94
11ac (VHT40)	CH62	39.83	35.94
11ac (VHT80)	CH58	82.24	75.38
11ax (HE20) (SU)	CH52	21.11	18.88
11ax (HE20) (SU)	CH60	20.96	18.86
11ax (HE20) (SU)	CH64	20.96	18.84
11ax (HE40) (SU)	CH54	40.46	37.62
11ax (HE40) (SU)	CH62	40.60	37.59
11ax (HE80) (SU)	CH58	83.19	77.15

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	19.26	16.32
11a	CH116	19.13	16.31
11a	CH140	19.30	16.32
11n (HT20)	CH100	20.30	17.48
11n (HT20)	CH116	20.26	17.49
11n (HT20)	CH140	20.35	17.48
11n (HT40)	CH102	39.74	35.88
11n (HT40)	CH118	39.73	35.89
11n (HT40)	CH134	39.71	35.90
11ac (VHT20)	CH100	20.28	17.48
11ac (VHT20)	CH116	20.26	17.49
11ac (VHT20)	CH140	20.25	17.48
11ac (VHT40)	CH102	39.79	35.94
11ac (VHT40)	CH118	39.89	35.96
11ac (VHT40)	CH134	39.77	35.95
11ac (VHT80)	CH106	81.84	75.27
11ac (VHT80)	CH122	81.95	75.27
11ac (VHT160)	CH114	166.40	153.97
11ax (HE20) (SU)	CH100	20.97	18.87
11ax (HE20) (SU)	CH116	21.10	18.87
11ax (HE20) (SU)	CH140	20.98	18.86
11ax (HE40) (SU)	CH102	40.35	37.61
11ax (HE40) (SU)	CH118	40.74	37.61
11ax (HE40) (SU)	CH134	40.46	37.61
11ax (HE80) (SU)	CH106	82.81	76.94
11ax (HE80) (SU)	CH122	82.23	77.03
11ax (HE160) (SU)	CH114	165.60	155.73

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	19.14	16.32
11a	CH157	19.20	16.32
11a	CH165	19.15	16.32
11n (HT20)	CH149	20.28	17.49
11n (HT20)	CH157	20.40	17.48
11n (HT20)	CH165	20.36	17.49
11n (HT40)	CH151	39.78	35.91
11n (HT40)	CH159	39.66	35.87
11ac (VHT20)	CH149	20.27	17.49
11ac (VHT20)	CH157	20.47	17.49
11ac (VHT20)	CH165	20.50	17.49
11ac (VHT40)	CH151	39.83	35.96
11ac (VHT40)	CH159	39.96	35.90
11ac (VHT80)	CH155	82.12	75.40
11ax (HE20) (SU)	CH149	21.03	18.85
11ax (HE20) (SU)	CH157	21.07	18.87
11ax (HE20) (SU)	CH165	21.04	18.87
11ax (HE40) (SU)	CH151	40.54	37.64
11ax (HE40) (SU)	CH159	40.58	37.59
11ax (HE80) (SU)	CH155	82.74	77.11

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	19.12	16.32
11a	CH44	19.00	16.32
11a	CH48	19.02	16.31
11n (HT20)	CH36	20.39	17.48
11n (HT20)	CH44	20.43	17.49
11n (HT20)	CH48	20.31	17.48
11n (HT40)	CH38	39.90	35.90
11n (HT40)	CH46	39.75	35.89
11ac (VHT20)	CH36	20.59	17.48
11ac (VHT20)	CH44	20.58	17.49
11ac (VHT20)	CH48	20.45	17.48
11ac (VHT40)	CH38	39.92	35.96
11ac (VHT40)	CH46	39.81	35.92
11ac (VHT80)	CH42	82.42	75.34
11ac (VHT160)	CH50	166.00	154.13
11ax (HE20) (SU)	CH36	20.95	18.87
11ax (HE20) (SU)	CH44	31.06	18.87
11ax (HE20) (SU)	CH48	20.93	18.85
11ax (HE40) (SU)	CH38	40.43	37.62
11ax (HE40) (SU)	CH46	40.61	37.63
11ax (HE80) (SU)	CH42	82.83	77.19
11ax (HE160) (SU)	CH50	165.40	155.89

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.01	16.31
11a	CH60	19.09	16.30
11a	CH64	19.01	16.31
11n (HT20)	CH52	20.22	17.49
11n (HT20)	CH60	20.26	17.49
11n (HT20)	CH64	20.25	17.48
11n (HT40)	CH54	39.62	35.89
11n (HT40)	CH62	39.75	35.91
11ac (VHT20)	CH52	20.24	17.49
11ac (VHT20)	CH60	20.40	17.48
11ac (VHT20)	CH64	20.41	17.48
11ac (VHT40)	CH54	39.84	35.94
11ac (VHT40)	CH62	39.80	35.94
11ac (VHT80)	CH58	82.10	75.32
11ax (HE20) (SU)	CH52	21.06	18.87
11ax (HE20) (SU)	CH60	20.95	18.86
11ax (HE20) (SU)	CH64	21.03	18.87
11ax (HE40) (SU)	CH54	40.49	37.63
11ax (HE40) (SU)	CH62	40.55	37.63
11ax (HE80) (SU)	CH58	82.46	77.02

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	19.07	16.31
11a	CH116	19.24	16.30
11a	CH140	19.14	16.31
11n (HT20)	CH100	20.22	17.48
11n (HT20)	CH116	20.28	17.48
11n (HT20)	CH140	20.28	17.48
11n (HT40)	CH102	39.68	35.90
11n (HT40)	CH118	39.80	35.89
11n (HT40)	CH134	39.73	35.91
11ac (VHT20)	CH100	20.23	17.48
11ac (VHT20)	CH116	20.24	17.48
11ac (VHT20)	CH140	20.10	17.48
11ac (VHT40)	CH102	39.90	35.93
11ac (VHT40)	CH118	39.91	35.93
11ac (VHT40)	CH134	39.88	35.95
11ac (VHT80)	CH106	81.91	75.27
11ac (VHT80)	CH122	82.01	75.28
11ac (VHT160)	CH114	166.30	153.98
11ax (HE20) (SU)	CH100	20.90	18.87
11ax (HE20) (SU)	CH116	21.00	18.86
11ax (HE20) (SU)	CH140	21.00	18.88
11ax (HE40) (SU)	CH102	40.54	37.60
11ax (HE40) (SU)	CH118	40.32	37.60
11ax (HE40) (SU)	CH134	40.61	37.62
11ax (HE80) (SU)	CH106	82.18	77.05
11ax (HE80) (SU)	CH122	82.42	76.95
11ax (HE160) (SU)	CH114	165.30	155.60

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	19.01	16.32
11a	CH157	19.10	16.31
11a	CH165	19.02	16.31
11n (HT20)	CH149	20.29	17.48
11n (HT20)	CH157	20.33	17.48
11n (HT20)	CH165	20.28	17.48
11n (HT40)	CH151	39.80	35.93
11n (HT40)	CH159	39.73	35.89
11ac (VHT20)	CH149	20.23	17.49
11ac (VHT20)	CH157	20.24	17.47
11ac (VHT20)	CH165	20.42	17.49
11ac (VHT40)	CH151	39.95	35.98
11ac (VHT40)	CH159	39.78	35.92
11ac (VHT80)	CH155	82.02	75.33
11ax (HE20) (SU)	CH149	21.02	18.87
11ax (HE20) (SU)	CH157	20.96	18.87
11ax (HE20) (SU)	CH165	21.07	18.86
11ax (HE40) (SU)	CH151	40.58	37.65
11ax (HE40) (SU)	CH159	40.55	37.61
11ax (HE80) (SU)	CH155	82.47	77.07

A.3 6 dB Bandwidth

Note: Test plots please refer to the document “Annex No.: BL-SZ21C0926-604 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	16.15	500.00	Pass
11a	CH157	16.15	500.00	Pass
11a	CH165	16.40	500.00	Pass
11n (HT20)	CH149	17.00	500.00	Pass
11n (HT20)	CH157	17.10	500.00	Pass
11n (HT20)	CH165	17.10	500.00	Pass
11n (HT40)	CH151	35.80	500.00	Pass
11n (HT40)	CH159	35.40	500.00	Pass
11ac (VHT20)	CH149	17.10	500.00	Pass
11ac (VHT20)	CH157	17.05	500.00	Pass
11ac (VHT20)	CH165	17.40	500.00	Pass
11ac (VHT40)	CH151	35.70	500.00	Pass
11ac (VHT40)	CH159	35.60	500.00	Pass
11ac (VHT80)	CH155	75.20	500.00	Pass
11ax (HE20) (SU)	CH149	18.55	500.00	Pass
11ax (HE20) (SU)	CH157	18.80	500.00	Pass
11ax (HE20) (SU)	CH165	18.80	500.00	Pass
11ax (HE40) (SU)	CH151	37.80	500.00	Pass
11ax (HE40) (SU)	CH159	37.95	500.00	Pass
11ax (HE80) (SU)	CH155	77.75	500.00	Pass

Aux. Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.40	500.00	Pass
11a	CH157	16.40	500.00	Pass
11a	CH165	16.40	500.00	Pass
11n (HT20)	CH149	17.40	500.00	Pass
11n (HT20)	CH157	17.10	500.00	Pass
11n (HT20)	CH165	17.40	500.00	Pass
11n (HT40)	CH151	35.60	500.00	Pass
11n (HT40)	CH159	35.60	500.00	Pass
11ac (VHT20)	CH149	17.40	500.00	Pass
11ac (VHT20)	CH157	16.90	500.00	Pass
11ac (VHT20)	CH165	17.00	500.00	Pass
11ac (VHT40)	CH151	35.80	500.00	Pass
11ac (VHT40)	CH159	35.55	500.00	Pass
11ac (VHT80)	CH155	75.20	500.00	Pass
11ax (HE20) (SU)	CH149	18.80	500.00	Pass
11ax (HE20) (SU)	CH157	19.00	500.00	Pass
11ax (HE20) (SU)	CH165	18.90	500.00	Pass
11ax (HE40) (SU)	CH151	38.00	500.00	Pass
11ax (HE40) (SU)	CH159	37.80	500.00	Pass
11ax (HE80) (SU)	CH155	76.30	500.00	Pass

A.4 Power Spectral Density

Note 1: Test plots please refer to the document “Annex No.: BL-SZ21C0926-604 Data Part 3.pdf”.

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	7.06	11.00	Pass
11a	CH44	6.98	11.00	Pass
11a	CH48	7.04	11.00	Pass
11n (HT20)	CH36	6.73	11.00	Pass
11n (HT20)	CH44	6.64	11.00	Pass
11n (HT20)	CH48	6.72	11.00	Pass
11n (HT40)	CH38	3.85	11.00	Pass
11n (HT40)	CH46	3.86	11.00	Pass
11ac (VHT20)	CH36	6.78	11.00	Pass
11ac (VHT20)	CH44	6.63	11.00	Pass
11ac (VHT20)	CH48	6.71	11.00	Pass
11ac (VHT40)	CH38	3.80	11.00	Pass
11ac (VHT40)	CH46	4.01	11.00	Pass
11ac (VHT80)	CH42	0.60	11.00	Pass
11ac(VHT160)	CH50	-3.07	11.00	Pass
11ax (HE20) (SU)	CH36	6.52	11.00	Pass
11ax (HE20) (SU)	CH44	6.38	11.00	Pass
11ax (HE20) (SU)	CH48	6.47	11.00	Pass
11ax (HE40) (SU)	CH38	3.56	11.00	Pass
11ax (HE40) (SU)	CH46	3.71	11.00	Pass
11ax (HE80) (SU)	CH42	0.63	11.00	Pass
11ax(HE160) (SU)	CH50	-3.09	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH36	26	0.51	11.00	Pass
		52	1.51	11.00	Pass
		106	1.58	11.00	Pass
	CH44	26	0.21	11.00	Pass
		52	0.95	11.00	Pass
		106	1.16	11.00	Pass
	CH48	26	0.55	11.00	Pass
		52	1.20	11.00	Pass
		106	1.30	11.00	Pass
11ax (HE40)	CH38	26	0.24	11.00	Pass
		52	1.42	11.00	Pass
		106	1.52	11.00	Pass
		242	5.99	11.00	Pass
	CH46	26	0.34	11.00	Pass
		52	1.04	11.00	Pass
		106	1.26	11.00	Pass
		242	5.89	11.00	Pass
11ax (HE80)	CH42	26	1.36	11.00	Pass
		52	1.83	11.00	Pass
		106	1.78	11.00	Pass
		242	6.35	11.00	Pass
		484	3.26	11.00	Pass
11ax(HE160)	CH50	26	0.93	11.00	Pass
		52	1.30	11.00	Pass
		106	1.23	11.00	Pass
		242	5.87	11.00	Pass
		484	2.71	11.00	Pass
		996	-0.24	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	7.13	11.00	Pass
11a	CH60	7.08	11.00	Pass
11a	CH64	7.32	11.00	Pass
11n (HT20)	CH52	6.74	11.00	Pass
11n (HT20)	CH60	6.73	11.00	Pass
11n (HT20)	CH64	6.95	11.00	Pass
11n (HT40)	CH54	3.93	11.00	Pass
11n (HT40)	CH62	3.97	11.00	Pass
11ac (VHT20)	CH52	6.68	11.00	Pass
11ac (VHT20)	CH60	6.70	11.00	Pass
11ac (VHT20)	CH64	6.93	11.00	Pass
11ac (VHT40)	CH54	3.77	11.00	Pass
11ac (VHT40)	CH62	3.97	11.00	Pass
11ac (VHT80)	CH58	0.52	11.00	Pass
11ax (HE20) (SU)	CH52	6.44	11.00	Pass
11ax (HE20) (SU)	CH60	6.46	11.00	Pass
11ax (HE20) (SU)	CH64	6.68	11.00	Pass
11ax (HE40) (SU)	CH54	3.56	11.00	Pass
11ax (HE40) (SU)	CH62	3.65	11.00	Pass
11ax (HE80) (SU)	CH58	0.50	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH52	26	0.38	11.00	Pass
		52	1.25	11.00	Pass
		106	1.42	11.00	Pass
	CH60	26	0.17	11.00	Pass
		52	1.11	11.00	Pass
		106	1.29	11.00	Pass
	CH64	26	0.44	11.00	Pass
		52	1.29	11.00	Pass
		106	1.43	11.00	Pass
11ax (HE40)	CH54	26	0.18	11.00	Pass
		52	1.17	11.00	Pass
		106	1.32	11.00	Pass
		242	6.05	11.00	Pass
	CH62	26	0.25	11.00	Pass
		52	1.08	11.00	Pass
		106	1.38	11.00	Pass
		242	6.00	11.00	Pass
11ax (HE80)	CH58	26	0.56	11.00	Pass
		52	0.95	11.00	Pass
		106	0.87	11.00	Pass
		242	5.61	11.00	Pass
		484	2.59	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	7.34	11.00	Pass
11a	CH116	7.07	11.00	Pass
11a	CH140	6.35	11.00	Pass
11n (HT20)	CH100	7.01	11.00	Pass
11n (HT20)	CH116	6.71	11.00	Pass
11n (HT20)	CH140	6.03	11.00	Pass
11n (HT40)	CH102	4.17	11.00	Pass
11n (HT40)	CH118	3.96	11.00	Pass
11n (HT40)	CH134	3.53	11.00	Pass
11ac (VHT20)	CH100	6.95	11.00	Pass
11ac (VHT20)	CH116	6.67	11.00	Pass
11ac (VHT20)	CH140	5.98	11.00	Pass
11ac (VHT40)	CH102	4.17	11.00	Pass
11ac (VHT40)	CH118	3.93	11.00	Pass
11ac (VHT40)	CH134	3.39	11.00	Pass
11ac (VHT80)	CH106	0.78	11.00	Pass
11ac (VHT80)	CH122	0.67	11.00	Pass
11ac (VHT160)	CH114	-2.85	11.00	Pass
11ax (HE20) (SU)	CH100	6.73	11.00	Pass
11ax (HE20) (SU)	CH116	6.44	11.00	Pass
11ax (HE20) (SU)	CH140	5.80	11.00	Pass
11ax (HE40) (SU)	CH102	3.90	11.00	Pass
11ax (HE40) (SU)	CH118	3.60	11.00	Pass
11ax (HE40) (SU)	CH134	3.15	11.00	Pass
11ax (HE80) (SU)	CH106	0.77	11.00	Pass
11ax (HE80) (SU)	CH122	0.69	11.00	Pass
11ax(HE160) (SU)	CH114	-2.96	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH100	26	0.52	11.00	Pass
		52	1.21	11.00	Pass
		106	1.38	11.00	Pass
	CH116	26	0.36	11.00	Pass
		52	1.03	11.00	Pass
		106	1.09	11.00	Pass
	CH140	26	-0.56	11.00	Pass
		52	0.36	11.00	Pass
		106	0.43	11.00	Pass
11ax (HE40)	CH102	26	0.08	11.00	Pass
		52	1.14	11.00	Pass
		106	1.34	11.00	Pass
		242	6.11	11.00	Pass
	CH118	26	0.39	11.00	Pass
		52	1.35	11.00	Pass
		106	1.49	11.00	Pass
		242	6.11	11.00	Pass
	CH134	26	-0.72	11.00	Pass
		52	0.64	11.00	Pass
		106	0.70	11.00	Pass
		242	5.54	11.00	Pass
11ax (HE80)	CH58	26	0.56	11.00	Pass
		52	1.44	11.00	Pass
		106	1.47	11.00	Pass
		242	6.39	11.00	Pass
		484	3.38	11.00	Pass
	CH138	26	0.66	11.00	Pass
		52	1.61	11.00	Pass
		106	1.55	11.00	Pass
		242	6.23	11.00	Pass
11ax(HE160)	CH114	26	-0.50	11.00	Pass
		52	1.30	11.00	Pass
		106	1.24	11.00	Pass
		242	6.22	11.00	Pass
		484	3.16	11.00	Pass
		996	-0.03	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	3.55	30.00	Pass
11a	CH157	3.54	30.00	Pass
11a	CH165	3.82	30.00	Pass
11n (HT20)	CH149	3.19	30.00	Pass
11n (HT20)	CH157	3.10	30.00	Pass
11n (HT20)	CH165	3.48	30.00	Pass
11n (HT40)	CH151	0.16	30.00	Pass
11n (HT40)	CH159	0.72	30.00	Pass
11ac (VHT20)	CH149	3.14	30.00	Pass
11ac (VHT20)	CH157	3.15	30.00	Pass
11ac (VHT20)	CH165	3.56	30.00	Pass
11ac (VHT40)	CH151	0.11	30.00	Pass
11ac (VHT40)	CH159	0.74	30.00	Pass
11ac (VHT80)	CH155	-3.09	30.00	Pass
11ax (HE20) (SU)	CH149	2.88	30.00	Pass
11ax (HE20) (SU)	CH157	2.86	30.00	Pass
11ax (HE20) (SU)	CH165	3.23	30.00	Pass
11ax (HE40) (SU)	CH151	-0.18	30.00	Pass
11ax (HE40) (SU)	CH159	0.31	30.00	Pass
11ax (HE80) (SU)	CH155	-3.12	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH149	26	-2.91	11.00	Pass
		52	-2.46	11.00	Pass
		106	-2.48	11.00	Pass
	CH157	26	-3.23	11.00	Pass
		52	-2.57	11.00	Pass
		106	-2.42	11.00	Pass
	CH165	26	-2.88	11.00	Pass
		52	-2.10	11.00	Pass
		106	-1.90	11.00	Pass
11ax (HE40)	CH151	26	-2.72	11.00	Pass
		52	-1.97	11.00	Pass
		106	-2.01	11.00	Pass
		242	2.62	11.00	Pass
	CH159	26	-2.70	11.00	Pass
		52	-1.61	11.00	Pass
		106	-1.53	11.00	Pass
		242	3.02	11.00	Pass
11ax (HE80)	CH155	26	-2.77	11.00	Pass
		52	-1.72	11.00	Pass
		106	-1.93	11.00	Pass
		242	2.67	11.00	Pass
		484	-0.49	11.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	6.01	11.00	Pass
11a	CH44	5.87	11.00	Pass
11a	CH48	6.04	11.00	Pass
11n (HT20)	CH36	5.64	11.00	Pass
11n (HT20)	CH44	5.52	11.00	Pass
11n (HT20)	CH48	5.69	11.00	Pass
11n (HT40)	CH38	2.63	11.00	Pass
11n (HT40)	CH46	2.82	11.00	Pass
11ac (VHT20)	CH36	5.63	11.00	Pass
11ac (VHT20)	CH44	5.48	11.00	Pass
11ac (VHT20)	CH48	5.66	11.00	Pass
11ac (VHT40)	CH38	2.73	11.00	Pass
11ac (VHT40)	CH46	2.90	11.00	Pass
11ac (VHT80)	CH42	-0.69	11.00	Pass
11ac(VHT160)	CH50	-4.24	11.00	Pass
11ax (HE20) (SU)	CH36	5.39	11.00	Pass
11ax (HE20) (SU)	CH44	5.28	11.00	Pass
11ax (HE20) (SU)	CH48	5.44	11.00	Pass
11ax (HE40) (SU)	CH38	2.40	11.00	Pass
11ax (HE40) (SU)	CH46	2.59	11.00	Pass
11ax (HE80) (SU)	CH42	-0.71	11.00	Pass
11ax(HE160) (SU)	CH50	-5.34	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH36	26	1.13	11.00	Pass
		52	0.83	11.00	Pass
		106	0.94	11.00	Pass
	CH44	26	0.68	11.00	Pass
		52	0.53	11.00	Pass
		106	0.59	11.00	Pass
	CH48	26	0.81	11.00	Pass
		52	0.54	11.00	Pass
		106	0.68	11.00	Pass
11ax (HE40)	CH38	26	0.46	11.00	Pass
		52	0.82	11.00	Pass
		106	0.88	11.00	Pass
		242	4.80	11.00	Pass
	CH46	26	0.46	11.00	Pass
		52	0.53	11.00	Pass
		106	0.71	11.00	Pass
		242	5.21	11.00	Pass
11ax (HE80)	CH42	26	0.80	11.00	Pass
		52	1.08	11.00	Pass
		106	0.96	11.00	Pass
		242	5.41	11.00	Pass
		484	2.43	11.00	Pass
11ax(HE160)	CH50	26	0.94	11.00	Pass
		52	0.89	11.00	Pass
		106	0.76	11.00	Pass
		242	5.29	11.00	Pass
		484	2.22	11.00	Pass
		996	-0.93	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.78	11.00	Pass
11a	CH60	5.80	11.00	Pass
11a	CH64	5.94	11.00	Pass
11n (HT20)	CH52	5.43	11.00	Pass
11n (HT20)	CH60	5.49	11.00	Pass
11n (HT20)	CH64	5.57	11.00	Pass
11n (HT40)	CH54	2.64	11.00	Pass
11n (HT40)	CH62	2.67	11.00	Pass
11ac (VHT20)	CH52	5.40	11.00	Pass
11ac (VHT20)	CH60	5.46	11.00	Pass
11ac (VHT20)	CH64	5.54	11.00	Pass
11ac (VHT40)	CH54	2.66	11.00	Pass
11ac (VHT40)	CH62	0.89	11.00	Pass
11ac (VHT80)	CH58	-2.43	11.00	Pass
11ax (HE20) (SU)	CH52	5.24	11.00	Pass
11ax (HE20) (SU)	CH60	5.23	11.00	Pass
11ax (HE20) (SU)	CH64	5.33	11.00	Pass
11ax (HE40) (SU)	CH54	2.37	11.00	Pass
11ax (HE40) (SU)	CH62	1.58	11.00	Pass
11ax (HE80) (SU)	CH58	-2.43	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH52	26	0.38	11.00	Pass
		52	0.72	11.00	Pass
		106	0.73	11.00	Pass
	CH60	26	0.22	11.00	Pass
		52	0.57	11.00	Pass
		106	0.61	11.00	Pass
	CH64	26	0.26	11.00	Pass
		52	0.65	11.00	Pass
		106	0.75	11.00	Pass
11ax (HE40)	CH54	26	0.16	11.00	Pass
		52	0.77	11.00	Pass
		106	0.76	11.00	Pass
		242	5.29	11.00	Pass
	CH62	26	-0.11	11.00	Pass
		52	0.49	11.00	Pass
		106	0.62	11.00	Pass
		242	3.71	11.00	Pass
11ax (HE80)	CH58	26	0.08	11.00	Pass
		52	-0.01	11.00	Pass
		106	-0.01	11.00	Pass
		242	2.69	11.00	Pass
		484	-0.26	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	6.23	11.00	Pass
11a	CH116	6.14	11.00	Pass
11a	CH140	5.36	11.00	Pass
11n (HT20)	CH100	5.85	11.00	Pass
11n (HT20)	CH116	5.78	11.00	Pass
11n (HT20)	CH140	4.99	11.00	Pass
11n (HT40)	CH102	3.06	11.00	Pass
11n (HT40)	CH118	3.00	11.00	Pass
11n (HT40)	CH134	2.37	11.00	Pass
11ac (VHT20)	CH100	5.80	11.00	Pass
11ac (VHT20)	CH116	5.77	11.00	Pass
11ac (VHT20)	CH140	5.01	11.00	Pass
11ac (VHT40)	CH102	3.11	11.00	Pass
11ac (VHT40)	CH118	2.99	11.00	Pass
11ac (VHT40)	CH134	2.37	11.00	Pass
11ac (VHT80)	CH106	-1.03	11.00	Pass
11ac (VHT80)	CH122	-0.13	11.00	Pass
11ac (VHT160)	CH114	-2.33	11.00	Pass
11ax (HE20) (SU)	CH100	5.63	11.00	Pass
11ax (HE20) (SU)	CH116	5.54	11.00	Pass
11ax (HE20) (SU)	CH140	4.78	11.00	Pass
11ax (HE40) (SU)	CH102	2.76	11.00	Pass
11ax (HE40) (SU)	CH118	2.76	11.00	Pass
11ax (HE40) (SU)	CH134	2.07	11.00	Pass
11ax (HE80) (SU)	CH106	-1.07	11.00	Pass
11ax (HE80) (SU)	CH122	-0.16	11.00	Pass
11ax(HE160) (SU)	CH114	-2.49	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH100	26	0.42	11.00	Pass
		52	0.60	11.00	Pass
		106	0.61	11.00	Pass
	CH116	26	0.51	11.00	Pass
		52	0.46	11.00	Pass
		106	0.41	11.00	Pass
	CH140	26	-0.35	11.00	Pass
		52	-0.32	11.00	Pass
		106	-0.39	11.00	Pass
11ax (HE40)	CH102	26	0.04	11.00	Pass
		52	0.71	11.00	Pass
		106	0.75	11.00	Pass
		242	5.09	11.00	Pass
	CH118	26	0.06	11.00	Pass
		52	0.52	11.00	Pass
		106	0.52	11.00	Pass
		242	4.96	11.00	Pass
	CH134	26	-0.75	11.00	Pass
		52	-0.25	11.00	Pass
		106	-0.43	11.00	Pass
		242	4.27	11.00	Pass
11ax (HE80)	CH58	26	0.37	11.00	Pass
		52	0.93	11.00	Pass
		106	0.75	11.00	Pass
		242	4.63	11.00	Pass
		484	1.64	11.00	Pass
	CH138	26	0.59	11.00	Pass
		52	0.57	11.00	Pass
		106	0.44	11.00	Pass
		242	5.08	11.00	Pass
		484	2.10	11.00	Pass
11ax(HE160)	CH114	26	0.70	11.00	Pass
		52	0.94	11.00	Pass
		106	0.83	11.00	Pass
		242	5.42	11.00	Pass
		484	2.32	11.00	Pass
		996	-0.85	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	2.36	30.00	Pass
11a	CH157	2.70	30.00	Pass
11a	CH165	3.10	30.00	Pass
11n (HT20)	CH149	2.11	30.00	Pass
11n (HT20)	CH157	2.20	30.00	Pass
11n (HT20)	CH165	2.72	30.00	Pass
11n (HT40)	CH151	-0.88	30.00	Pass
11n (HT40)	CH159	-0.07	30.00	Pass
11ac (VHT20)	CH149	2.09	30.00	Pass
11ac (VHT20)	CH157	2.25	30.00	Pass
11ac (VHT20)	CH165	2.73	30.00	Pass
11ac (VHT40)	CH151	-0.83	30.00	Pass
11ac (VHT40)	CH159	-0.20	30.00	Pass
11ac (VHT80)	CH155	-3.97	30.00	Pass
11ax (HE20) (SU)	CH149	1.91	30.00	Pass
11ax (HE20) (SU)	CH157	2.03	30.00	Pass
11ax (HE20) (SU)	CH165	2.45	30.00	Pass
11ax (HE40) (SU)	CH151	-0.99	30.00	Pass
11ax (HE40) (SU)	CH159	-0.49	30.00	Pass
11ax (HE80) (SU)	CH155	-4.00	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH149	26	-2.86	11.00	Pass
		52	-3.04	11.00	Pass
		106	-3.15	11.00	Pass
	CH157	26	-3.44	11.00	Pass
		52	-3.21	11.00	Pass
		106	-3.12	11.00	Pass
	CH165	26	-2.78	11.00	Pass
		52	-2.85	11.00	Pass
		106	-2.80	11.00	Pass
11ax (HE40)	CH151	26	-3.19	11.00	Pass
		52	-3.03	11.00	Pass
		106	-3.07	11.00	Pass
		242	1.37	11.00	Pass
	CH159	26	-3.01	11.00	Pass
		52	-2.88	11.00	Pass
		106	-2.76	11.00	Pass
		242	1.86	11.00	Pass
11ax (HE80)	CH155	26	-2.89	11.00	Pass
		52	-2.71	11.00	Pass
		106	-2.88	11.00	Pass
		242	1.43	11.00	Pass
		484	-1.54	11.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	7.15	11.00	Pass
11a	CH44	7.02	11.00	Pass
11a	CH48	7.03	11.00	Pass
11n (HT20)	CH36	6.80	11.00	Pass
11n (HT20)	CH44	6.66	11.00	Pass
11n (HT20)	CH48	6.74	11.00	Pass
11n (HT40)	CH38	2.75	11.00	Pass
11n (HT40)	CH46	3.92	11.00	Pass
11ac (VHT20)	CH36	6.76	11.00	Pass
11ac (VHT20)	CH44	6.62	11.00	Pass
11ac (VHT20)	CH48	6.68	11.00	Pass
11ac (VHT40)	CH38	2.77	11.00	Pass
11ac (VHT40)	CH46	4.00	11.00	Pass
11ac (VHT80)	CH42	-2.50	11.00	Pass
11ac(VHT160)	CH50	-6.30	11.00	Pass
11ax (HE20) (SU)	CH36	6.55	11.00	Pass
11ax (HE20) (SU)	CH44	6.43	11.00	Pass
11ax (HE20) (SU)	CH48	6.47	11.00	Pass
11ax (HE40) (SU)	CH38	2.44	11.00	Pass
11ax (HE40) (SU)	CH46	3.69	11.00	Pass
11ax (HE80) (SU)	CH42	-2.50	11.00	Pass
11ax(HE160) (SU)	CH50	-7.01	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH36	26	1.05	11.00	Pass
		52	1.71	11.00	Pass
		106	1.71	11.00	Pass
	CH44	26	1.14	11.00	Pass
		52	1.21	11.00	Pass
		106	1.39	11.00	Pass
	CH48	26	1.17	11.00	Pass
		52	1.44	11.00	Pass
		106	1.56	11.00	Pass
11ax (HE40)	CH38	26	0.41	11.00	Pass
		52	1.34	11.00	Pass
		106	1.58	11.00	Pass
		242	4.79	11.00	Pass
	CH46	26	0.43	11.00	Pass
		52	1.04	11.00	Pass
		106	1.28	11.00	Pass
		242	5.94	11.00	Pass
11ax (HE80)	CH42	26	1.19	11.00	Pass
		52	1.71	11.00	Pass
		106	1.59	11.00	Pass
		242	3.05	11.00	Pass
		484	-0.03	11.00	Pass
11ax(HE160)	CH50	26	0.76	11.00	Pass
		52	1.21	11.00	Pass
		106	1.20	11.00	Pass
		242	5.81	11.00	Pass
		484	2.69	11.00	Pass
		996	-0.43	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	7.03	11.00	Pass
11a	CH60	7.02	11.00	Pass
11a	CH64	7.23	11.00	Pass
11n (HT20)	CH52	6.67	11.00	Pass
11n (HT20)	CH60	6.67	11.00	Pass
11n (HT20)	CH64	6.90	11.00	Pass
11n (HT40)	CH54	3.78	11.00	Pass
11n (HT40)	CH62	4.02	11.00	Pass
11ac (VHT20)	CH52	6.67	11.00	Pass
11ac (VHT20)	CH60	6.67	11.00	Pass
11ac (VHT20)	CH64	6.89	11.00	Pass
11ac (VHT40)	CH54	3.75	11.00	Pass
11ac (VHT40)	CH62	1.82	11.00	Pass
11ac (VHT80)	CH58	-2.49	11.00	Pass
11ax (HE20) (SU)	CH52	6.41	11.00	Pass
11ax (HE20) (SU)	CH60	6.44	11.00	Pass
11ax (HE20) (SU)	CH64	6.65	11.00	Pass
11ax (HE40) (SU)	CH54	3.52	11.00	Pass
11ax (HE40) (SU)	CH62	1.47	11.00	Pass
11ax (HE80) (SU)	CH58	-2.97	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH52	26	1.17	11.00	Pass
		52	1.50	11.00	Pass
		106	1.59	11.00	Pass
	CH60	26	1.01	11.00	Pass
		52	1.26	11.00	Pass
		106	1.43	11.00	Pass
	CH64	26	0.93	11.00	Pass
		52	1.47	11.00	Pass
		106	1.61	11.00	Pass
11ax (HE40)	CH54	26	0.46	11.00	Pass
		52	1.08	11.00	Pass
		106	1.33	11.00	Pass
		242	5.94	11.00	Pass
	CH62	26	0.34	11.00	Pass
		52	1.08	11.00	Pass
		106	1.35	11.00	Pass
		242	3.53	11.00	Pass
11ax (HE80)	CH58	26	0.61	11.00	Pass
		52	0.77	11.00	Pass
		106	0.88	11.00	Pass
		242	2.13	11.00	Pass
		484	-0.78	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	7.29	11.00	Pass
11a	CH116	7.00	11.00	Pass
11a	CH140	6.32	11.00	Pass
11n (HT20)	CH100	6.97	11.00	Pass
11n (HT20)	CH116	6.69	11.00	Pass
11n (HT20)	CH140	6.01	11.00	Pass
11n (HT40)	CH102	4.18	11.00	Pass
11n (HT40)	CH118	3.82	11.00	Pass
11n (HT40)	CH134	3.47	11.00	Pass
11ac (VHT20)	CH100	6.97	11.00	Pass
11ac (VHT20)	CH116	6.66	11.00	Pass
11ac (VHT20)	CH140	5.99	11.00	Pass
11ac (VHT40)	CH102	4.16	11.00	Pass
11ac (VHT40)	CH118	3.96	11.00	Pass
11ac (VHT40)	CH134	3.52	11.00	Pass
11ac (VHT80)	CH106	-0.24	11.00	Pass
11ac (VHT80)	CH122	0.68	11.00	Pass
11ac (VHT160)	CH114	-2.85	11.00	Pass
11ax (HE20) (SU)	CH100	6.74	11.00	Pass
11ax (HE20) (SU)	CH116	6.41	11.00	Pass
11ax (HE20) (SU)	CH140	5.71	11.00	Pass
11ax (HE40) (SU)	CH102	3.95	11.00	Pass
11ax (HE40) (SU)	CH118	3.56	11.00	Pass
11ax (HE40) (SU)	CH134	3.14	11.00	Pass
11ax (HE80) (SU)	CH106	-0.28	11.00	Pass
11ax (HE80) (SU)	CH122	0.68	11.00	Pass
11ax(HE160) (SU)	CH114	-2.94	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH100	26	0.78	11.00	Pass
		52	1.47	11.00	Pass
		106	1.57	11.00	Pass
	CH116	26	0.88	11.00	Pass
		52	1.46	11.00	Pass
		106	1.47	11.00	Pass
	CH140	26	0.23	11.00	Pass
		52	0.71	11.00	Pass
		106	0.88	11.00	Pass
11ax (HE40)	CH102	26	0.26	11.00	Pass
		52	1.07	11.00	Pass
		106	1.23	11.00	Pass
		242	6.07	11.00	Pass
	CH118	26	0.26	11.00	Pass
		52	0.86	11.00	Pass
		106	0.95	11.00	Pass
		242	5.60	11.00	Pass
	CH134	26	-0.55	11.00	Pass
		52	0.05	11.00	Pass
		106	0.32	11.00	Pass
		242	5.05	11.00	Pass
11ax (HE80)	CH58	26	0.65	11.00	Pass
		52	1.28	11.00	Pass
		106	1.24	11.00	Pass
		242	5.06	11.00	Pass
		484	2.21	11.00	Pass
	CH138	26	0.53	11.00	Pass
		52	1.18	11.00	Pass
		106	1.05	11.00	Pass
		242	5.73	11.00	Pass
11ax(HE160)	CH114	484	2.86	11.00	Pass
		26	-0.44	11.00	Pass
		52	1.04	11.00	Pass
		106	1.14	11.00	Pass
		242	5.99	11.00	Pass
		484	2.88	11.00	Pass
		996	-0.33	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	3.50	30.00	Pass
11a	CH157	3.52	30.00	Pass
11a	CH165	3.86	30.00	Pass
11n (HT20)	CH149	3.13	30.00	Pass
11n (HT20)	CH157	3.04	30.00	Pass
11n (HT20)	CH165	3.45	30.00	Pass
11n (HT40)	CH151	0.21	30.00	Pass
11n (HT40)	CH159	0.82	30.00	Pass
11ac (VHT20)	CH149	3.10	30.00	Pass
11ac (VHT20)	CH157	3.04	30.00	Pass
11ac (VHT20)	CH165	3.40	30.00	Pass
11ac (VHT40)	CH151	0.21	30.00	Pass
11ac (VHT40)	CH159	0.63	30.00	Pass
11ac (VHT80)	CH155	-3.25	30.00	Pass
11ax (HE20) (SU)	CH149	2.86	30.00	Pass
11ax (HE20) (SU)	CH157	2.78	30.00	Pass
11ax (HE20) (SU)	CH165	3.16	30.00	Pass
11ax (HE40) (SU)	CH151	-0.17	30.00	Pass
11ax (HE40) (SU)	CH159	0.35	30.00	Pass
11ax (HE80) (SU)	CH155	-3.10	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH149	26	-2.37	11.00	Pass
		52	-1.82	11.00	Pass
		106	-1.90	11.00	Pass
	CH157	26	-3.03	11.00	Pass
		52	-2.44	11.00	Pass
		106	-2.51	11.00	Pass
	CH165	26	-2.92	11.00	Pass
		52	-2.10	11.00	Pass
		106	-1.84	11.00	Pass
11ax (HE40)	CH151	26	-3.07	11.00	Pass
		52	-2.48	11.00	Pass
		106	-2.63	11.00	Pass
		242	1.93	11.00	Pass
	CH159	26	-3.38	11.00	Pass
		52	-2.31	11.00	Pass
		106	-2.21	11.00	Pass
		242	2.43	11.00	Pass
11ax (HE80)	CH155	26	-2.89	11.00	Pass
		52	-2.26	11.00	Pass
		106	-2.34	11.00	Pass
		242	2.07	11.00	Pass
		484	-0.92	11.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.93	11.00	Pass
11a	CH44	5.63	11.00	Pass
11a	CH48	5.70	11.00	Pass
11n (HT20)	CH36	5.58	11.00	Pass
11n (HT20)	CH44	5.32	11.00	Pass
11n (HT20)	CH48	5.41	11.00	Pass
11n (HT40)	CH38	1.42	11.00	Pass
11n (HT40)	CH46	2.52	11.00	Pass
11ac (VHT20)	CH36	5.56	11.00	Pass
11ac (VHT20)	CH44	5.32	11.00	Pass
11ac (VHT20)	CH48	5.39	11.00	Pass
11ac (VHT40)	CH38	1.45	11.00	Pass
11ac (VHT40)	CH46	2.47	11.00	Pass
11ac (VHT80)	CH42	-3.72	11.00	Pass
11ac(VHT160)	CH50	-6.91	11.00	Pass
11ax (HE20) (SU)	CH36	5.34	11.00	Pass
11ax (HE20) (SU)	CH44	5.09	11.00	Pass
11ax (HE20) (SU)	CH48	5.17	11.00	Pass
11ax (HE40) (SU)	CH38	1.07	11.00	Pass
11ax (HE40) (SU)	CH46	2.23	11.00	Pass
11ax (HE80) (SU)	CH42	-3.68	11.00	Pass
11ax(HE160) (SU)	CH50	-7.51	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH36	26	1.43	11.00	Pass
		52	0.83	11.00	Pass
		106	0.89	11.00	Pass
	CH44	26	0.89	11.00	Pass
		52	0.44	11.00	Pass
		106	0.46	11.00	Pass
	CH48	26	0.81	11.00	Pass
		52	0.22	11.00	Pass
		106	0.34	11.00	Pass
11ax (HE40)	CH38	26	0.96	11.00	Pass
		52	0.18	11.00	Pass
		106	0.15	11.00	Pass
		242	3.76	11.00	Pass
	CH46	26	0.47	11.00	Pass
		52	0.06	11.00	Pass
		106	0.24	11.00	Pass
		242	4.69	11.00	Pass
11ax (HE80)	CH42	26	1.08	11.00	Pass
		52	0.31	11.00	Pass
		106	0.07	11.00	Pass
		242	1.94	11.00	Pass
		484	-1.16	11.00	Pass
11ax(HE160)	CH50	26	0.86	11.00	Pass
		52	0.09	11.00	Pass
		106	-0.10	11.00	Pass
		242	4.40	11.00	Pass
		484	1.29	11.00	Pass
		996	-1.82	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.64	11.00	Pass
11a	CH60	5.66	11.00	Pass
11a	CH64	5.76	11.00	Pass
11n (HT20)	CH52	5.34	11.00	Pass
11n (HT20)	CH60	5.38	11.00	Pass
11n (HT20)	CH64	5.47	11.00	Pass
11n (HT40)	CH54	2.51	11.00	Pass
11n (HT40)	CH62	2.57	11.00	Pass
11ac (VHT20)	CH52	5.36	11.00	Pass
11ac (VHT20)	CH60	5.38	11.00	Pass
11ac (VHT20)	CH64	5.49	11.00	Pass
11ac (VHT40)	CH54	2.42	11.00	Pass
11ac (VHT40)	CH62	0.65	11.00	Pass
11ac (VHT80)	CH58	-3.66	11.00	Pass
11ax (HE20) (SU)	CH52	5.04	11.00	Pass
11ax (HE20) (SU)	CH60	5.12	11.00	Pass
11ax (HE20) (SU)	CH64	5.21	11.00	Pass
11ax (HE40) (SU)	CH54	2.13	11.00	Pass
11ax (HE40) (SU)	CH62	0.33	11.00	Pass
11ax (HE80) (SU)	CH58	-4.15	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH52	26	0.94	11.00	Pass
		52	0.27	11.00	Pass
		106	0.24	11.00	Pass
	CH60	26	0.14	11.00	Pass
		52	-0.18	11.00	Pass
		106	-0.28	11.00	Pass
	CH64	26	0.18	11.00	Pass
		52	-0.05	11.00	Pass
		106	0.04	11.00	Pass
11ax (HE40)	CH54	26	0.44	11.00	Pass
		52	0.23	11.00	Pass
		106	0.15	11.00	Pass
		242	4.65	11.00	Pass
	CH62	26	-0.22	11.00	Pass
		52	-0.27	11.00	Pass
		106	-0.14	11.00	Pass
		242	2.62	11.00	Pass
11ax (HE80)	CH58	26	0.26	11.00	Pass
		52	-0.29	11.00	Pass
		106	-0.26	11.00	Pass
		242	0.97	11.00	Pass
		484	-1.97	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	6.03	11.00	Pass
11a	CH116	5.99	11.00	Pass
11a	CH140	5.21	11.00	Pass
11n (HT20)	CH100	5.81	11.00	Pass
11n (HT20)	CH116	5.72	11.00	Pass
11n (HT20)	CH140	4.82	11.00	Pass
11n (HT40)	CH102	2.81	11.00	Pass
11n (HT40)	CH118	2.76	11.00	Pass
11n (HT40)	CH134	2.23	11.00	Pass
11ac (VHT20)	CH100	5.81	11.00	Pass
11ac (VHT20)	CH116	5.66	11.00	Pass
11ac (VHT20)	CH140	4.80	11.00	Pass
11ac (VHT40)	CH102	2.82	11.00	Pass
11ac (VHT40)	CH118	2.78	11.00	Pass
11ac (VHT40)	CH134	2.06	11.00	Pass
11ac (VHT80)	CH106	-1.20	11.00	Pass
11ac (VHT80)	CH122	-0.31	11.00	Pass
11ac (VHT160)	CH114	-2.46	11.00	Pass
11ax (HE20) (SU)	CH100	5.61	11.00	Pass
11ax (HE20) (SU)	CH116	5.46	11.00	Pass
11ax (HE20) (SU)	CH140	4.58	11.00	Pass
11ax (HE40) (SU)	CH102	2.56	11.00	Pass
11ax (HE40) (SU)	CH118	2.51	11.00	Pass
11ax (HE40) (SU)	CH134	1.83	11.00	Pass
11ax (HE80) (SU)	CH106	-1.21	11.00	Pass
11ax (HE80) (SU)	CH122	-0.32	11.00	Pass
11ax(HE160) (SU)	CH114	-2.55	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH100	26	0.28	11.00	Pass
		52	0.44	11.00	Pass
		106	0.42	11.00	Pass
	CH116	26	0.33	11.00	Pass
		52	0.19	11.00	Pass
		106	0.21	11.00	Pass
	CH140	26	0.11	11.00	Pass
		52	-0.25	11.00	Pass
		106	-0.30	11.00	Pass
11ax (HE40)	CH102	26	-0.14	11.00	Pass
		52	0.43	11.00	Pass
		106	0.50	11.00	Pass
		242	5.08	11.00	Pass
	CH118	26	-0.10	11.00	Pass
		52	0.20	11.00	Pass
		106	0.33	11.00	Pass
		242	4.81	11.00	Pass
	CH134	26	-0.41	11.00	Pass
		52	-0.22	11.00	Pass
		106	-0.38	11.00	Pass
		242	4.37	11.00	Pass
11ax (HE80)	CH58	26	0.26	11.00	Pass
		52	0.58	11.00	Pass
		106	0.42	11.00	Pass
		242	4.46	11.00	Pass
		484	1.53	11.00	Pass
	CH138	26	0.41	11.00	Pass
		52	0.15	11.00	Pass
		106	0.03	11.00	Pass
		242	4.73	11.00	Pass
11ax(HE160)	CH114	26	0.36	11.00	Pass
		52	0.65	11.00	Pass
		106	0.51	11.00	Pass
		242	5.25	11.00	Pass
		484	2.24	11.00	Pass
		996	-0.93	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	2.31	30.00	Pass
11a	CH157	2.48	30.00	Pass
11a	CH165	2.83	30.00	Pass
11n (HT20)	CH149	2.01	30.00	Pass
11n (HT20)	CH157	2.06	30.00	Pass
11n (HT20)	CH165	2.49	30.00	Pass
11n (HT40)	CH151	-1.05	30.00	Pass
11n (HT40)	CH159	-0.63	30.00	Pass
11ac (VHT20)	CH149	2.01	30.00	Pass
11ac (VHT20)	CH157	2.02	30.00	Pass
11ac (VHT20)	CH165	2.49	30.00	Pass
11ac (VHT40)	CH151	-1.12	30.00	Pass
11ac (VHT40)	CH159	-0.62	30.00	Pass
11ac (VHT80)	CH155	-4.25	30.00	Pass
11ax (HE20) (SU)	CH149	1.74	30.00	Pass
11ax (HE20) (SU)	CH157	1.83	30.00	Pass
11ax (HE20) (SU)	CH165	1.67	30.00	Pass
11ax (HE40) (SU)	CH151	-1.40	30.00	Pass
11ax (HE40) (SU)	CH159	-0.88	30.00	Pass
11ax (HE80) (SU)	CH155	-4.17	30.00	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH149	26	-2.79	11.00	Pass
		52	-3.10	11.00	Pass
		106	-3.15	11.00	Pass
	CH157	26	-3.38	11.00	Pass
		52	-3.45	11.00	Pass
		106	-3.44	11.00	Pass
	CH165	26	-2.85	11.00	Pass
		52	-3.22	11.00	Pass
		106	-3.17	11.00	Pass
11ax (HE40)	CH151	26	-3.30	11.00	Pass
		52	-3.14	11.00	Pass
		106	-3.14	11.00	Pass
		242	1.27	11.00	Pass
	CH159	26	-2.98	11.00	Pass
		52	-3.13	11.00	Pass
		106	-3.00	11.00	Pass
		242	2.62	11.00	Pass
11ax (HE80)	CH155	26	-2.76	11.00	Pass
		52	-3.09	11.00	Pass
		106	-3.18	11.00	Pass
		242	1.36	11.00	Pass
		484	-1.74	11.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	9.59	11.00	Pass
11a	CH44	9.39	11.00	Pass
11a	CH48	9.43	11.00	Pass
11n (HT20)	CH36	9.24	11.00	Pass
11n (HT20)	CH44	9.05	11.00	Pass
11n (HT20)	CH48	9.14	11.00	Pass
11n (HT40)	CH38	5.14	11.00	Pass
11n (HT40)	CH46	6.28	11.00	Pass
11ac (VHT20)	CH36	9.21	11.00	Pass
11ac (VHT20)	CH44	9.03	11.00	Pass
11ac (VHT20)	CH48	9.09	11.00	Pass
11ac (VHT40)	CH38	5.17	11.00	Pass
11ac (VHT40)	CH46	6.31	11.00	Pass
11ac (VHT80)	CH42	-0.06	11.00	Pass
11ac(VHT160)	CH50	-3.58	11.00	Pass
11ax (HE20) (SU)	CH36	9.00	11.00	Pass
11ax (HE20) (SU)	CH44	8.82	11.00	Pass
11ax (HE20) (SU)	CH48	8.87	11.00	Pass
11ax (HE40) (SU)	CH38	4.81	11.00	Pass
11ax (HE40) (SU)	CH46	6.03	11.00	Pass
11ax (HE80) (SU)	CH42	-0.04	11.00	Pass
11ax(HE160) (SU)	CH50	-4.25	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH36	26	4.26	11.00	Pass
		52	4.30	11.00	Pass
		106	4.33	11.00	Pass
	CH44	26	4.03	11.00	Pass
		52	3.85	11.00	Pass
		106	3.96	11.00	Pass
	CH48	26	4.00	11.00	Pass
		52	3.88	11.00	Pass
		106	4.00	11.00	Pass
11ax (HE40)	CH38	26	3.70	11.00	Pass
		52	3.81	11.00	Pass
		106	3.93	11.00	Pass
		242	7.32	11.00	Pass
	CH46	26	3.46	11.00	Pass
		52	3.59	11.00	Pass
		106	3.80	11.00	Pass
		242	8.37	11.00	Pass
11ax (HE80)	CH42	26	4.15	11.00	Pass
		52	4.08	11.00	Pass
		106	3.91	11.00	Pass
		242	5.54	11.00	Pass
		484	2.45	11.00	Pass
11ax(HE160)	CH50	26	3.82	11.00	Pass
		52	3.69	11.00	Pass
		106	3.61	11.00	Pass
		242	8.17	11.00	Pass
		484	5.06	11.00	Pass
		996	1.94	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	9.40	11.00	Pass
11a	CH60	9.41	11.00	Pass
11a	CH64	9.57	11.00	Pass
11n (HT20)	CH52	9.07	11.00	Pass
11n (HT20)	CH60	9.08	11.00	Pass
11n (HT20)	CH64	9.25	11.00	Pass
11n (HT40)	CH54	6.20	11.00	Pass
11n (HT40)	CH62	6.37	11.00	Pass
11ac (VHT20)	CH52	9.07	11.00	Pass
11ac (VHT20)	CH60	9.08	11.00	Pass
11ac (VHT20)	CH64	9.25	11.00	Pass
11ac (VHT40)	CH54	6.14	11.00	Pass
11ac (VHT40)	CH62	4.28	11.00	Pass
11ac (VHT80)	CH58	-0.02	11.00	Pass
11ax (HE20) (SU)	CH52	8.79	11.00	Pass
11ax (HE20) (SU)	CH60	8.84	11.00	Pass
11ax (HE20) (SU)	CH64	9.00	11.00	Pass
11ax (HE40) (SU)	CH54	5.89	11.00	Pass
11ax (HE40) (SU)	CH62	3.95	11.00	Pass
11ax (HE80) (SU)	CH58	-0.51	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH52	26	4.07	11.00	Pass
		52	3.93	11.00	Pass
		106	3.98	11.00	Pass
	CH60	26	3.61	11.00	Pass
		52	3.61	11.00	Pass
		106	3.67	11.00	Pass
	CH64	26	3.58	11.00	Pass
		52	3.78	11.00	Pass
		106	3.91	11.00	Pass
11ax (HE40)	CH54	26	3.46	11.00	Pass
		52	3.68	11.00	Pass
		106	3.79	11.00	Pass
		242	8.35	11.00	Pass
	CH62	26	3.08	11.00	Pass
		52	3.47	11.00	Pass
		106	3.68	11.00	Pass
		242	6.11	11.00	Pass
11ax (HE80)	CH58	26	3.45	11.00	Pass
		52	3.28	11.00	Pass
		106	3.36	11.00	Pass
		242	4.60	11.00	Pass
		484	1.68	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	9.72	11.00	Pass
11a	CH116	9.53	11.00	Pass
11a	CH140	8.81	11.00	Pass
11n (HT20)	CH100	9.44	11.00	Pass
11n (HT20)	CH116	9.24	11.00	Pass
11n (HT20)	CH140	8.47	11.00	Pass
11n (HT40)	CH102	6.56	11.00	Pass
11n (HT40)	CH118	6.33	11.00	Pass
11n (HT40)	CH134	5.90	11.00	Pass
11ac (VHT20)	CH100	9.44	11.00	Pass
11ac (VHT20)	CH116	9.20	11.00	Pass
11ac (VHT20)	CH140	8.45	11.00	Pass
11ac (VHT40)	CH102	6.55	11.00	Pass
11ac (VHT40)	CH118	6.42	11.00	Pass
11ac (VHT40)	CH134	5.86	11.00	Pass
11ac (VHT80)	CH106	2.32	11.00	Pass
11ac (VHT80)	CH122	3.22	11.00	Pass
11ac (VHT160)	CH114	0.36	11.00	Pass
11ax (HE20) (SU)	CH100	9.22	11.00	Pass
11ax (HE20) (SU)	CH116	8.97	11.00	Pass
11ax (HE20) (SU)	CH140	8.19	11.00	Pass
11ax (HE40) (SU)	CH102	6.32	11.00	Pass
11ax (HE40) (SU)	CH118	6.07	11.00	Pass
11ax (HE40) (SU)	CH134	5.54	11.00	Pass
11ax (HE80) (SU)	CH106	2.29	11.00	Pass
11ax (HE80) (SU)	CH122	3.22	11.00	Pass
11ax(HE160) (SU)	CH114	0.27	11.00	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH100	26	3.54	11.00	Pass
		52	4.00	11.00	Pass
		106	4.04	11.00	Pass
	CH116	26	3.62	11.00	Pass
		52	3.88	11.00	Pass
		106	3.90	11.00	Pass
	CH140	26	3.18	11.00	Pass
		52	3.26	11.00	Pass
		106	3.34	11.00	Pass
11ax (HE40)	CH102	26	3.07	11.00	Pass
		52	3.77	11.00	Pass
		106	3.89	11.00	Pass
		242	8.62	11.00	Pass
	CH118	26	3.09	11.00	Pass
		52	3.55	11.00	Pass
		106	3.66	11.00	Pass
		242	8.23	11.00	Pass
	CH134	26	2.53	11.00	Pass
		52	2.93	11.00	Pass
		106	2.99	11.00	Pass
		242	7.73	11.00	Pass
11ax (HE80)	CH58	26	3.47	11.00	Pass
		52	3.95	11.00	Pass
		106	3.86	11.00	Pass
		242	7.78	11.00	Pass
		484	4.90	11.00	Pass
	CH138	26	3.48	11.00	Pass
		52	3.70	11.00	Pass
		106	3.58	11.00	Pass
		242	8.27	11.00	Pass
		484	5.40	11.00	Pass
11ax(HE160)	CH114	26	2.99	11.00	Pass
		52	3.86	11.00	Pass
		106	3.85	11.00	Pass
		242	8.65	11.00	Pass
		484	5.58	11.00	Pass
		996	2.39	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	5.96	30.00	Pass
11a	CH157	6.04	30.00	Pass
11a	CH165	6.39	30.00	Pass
11n (HT20)	CH149	5.62	30.00	Pass
11n (HT20)	CH157	5.59	30.00	Pass
11n (HT20)	CH165	6.01	30.00	Pass
11n (HT40)	CH151	2.63	30.00	Pass
11n (HT40)	CH159	3.16	30.00	Pass
11ac (VHT20)	CH149	5.60	30.00	Pass
11ac (VHT20)	CH157	5.57	30.00	Pass
11ac (VHT20)	CH165	5.98	30.00	Pass
11ac (VHT40)	CH151	2.61	30.00	Pass
11ac (VHT40)	CH159	3.06	30.00	Pass
11ac (VHT80)	CH155	-0.71	30.00	Pass
11ax (HE20) (SU)	CH149	5.34	30.00	Pass
11ax (HE20) (SU)	CH157	5.34	30.00	Pass
11ax (HE20) (SU)	CH165	5.49	30.00	Pass
11ax (HE40) (SU)	CH151	2.27	30.00	Pass
11ax (HE40) (SU)	CH159	2.79	30.00	Pass
11ax (HE80) (SU)	CH155	-0.59	30.00	Pass

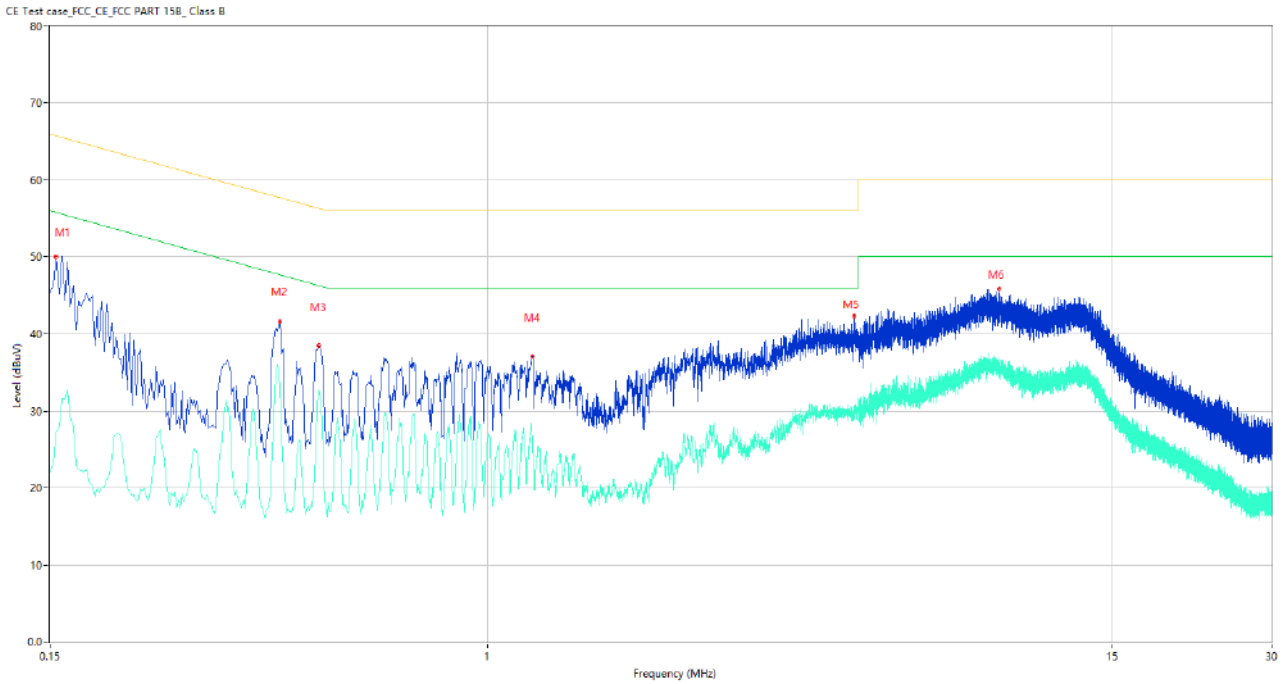
U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax (HE20)	CH149	26	0.43	11.00	Pass
		52	0.59	11.00	Pass
		106	0.53	11.00	Pass
	CH157	26	-0.19	11.00	Pass
		52	0.09	11.00	Pass
		106	0.06	11.00	Pass
	CH165	26	0.12	11.00	Pass
		52	0.39	11.00	Pass
		106	0.56	11.00	Pass
11ax (HE40)	CH151	26	-0.17	11.00	Pass
		52	0.21	11.00	Pass
		106	0.13	11.00	Pass
		242	4.63	11.00	Pass
	CH159	26	-0.16	11.00	Pass
		52	0.31	11.00	Pass
		106	0.42	11.00	Pass
		242	5.54	11.00	Pass
11ax (HE80)	CH155	26	0.18	11.00	Pass
		52	0.35	11.00	Pass
		106	0.27	11.00	Pass
		242	4.74	11.00	Pass
		484	1.70	11.00	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

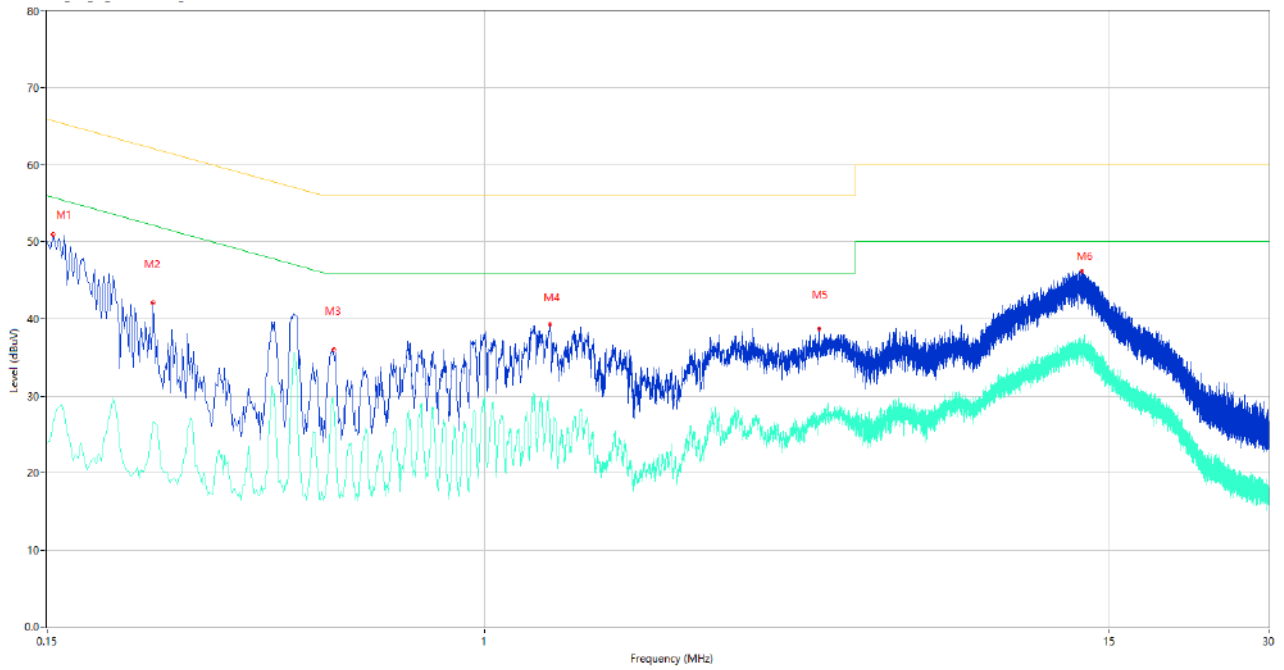
PHASE L



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.152	46.33	10.19	65.89	-19.56	Peak	L	Pass
1**	0.152	23.22	10.19	55.89	-32.67	AV	L	Pass
2	0.406	41.59	10.09	57.73	-16.14	Peak	L	Pass
2**	0.406	33.11	10.09	47.73	-14.62	AV	L	Pass
3	0.482	38.54	10.11	56.30	-17.76	Peak	L	Pass
3**	0.482	32.70	10.11	46.30	-13.60	AV	L	Pass
4	1.218	37.06	9.99	56.00	-18.94	Peak	L	Pass
4**	1.218	25.60	9.99	46.00	-20.40	AV	L	Pass
5	4.904	42.32	9.95	56.00	-13.68	Peak	L	Pass
5**	4.904	30.29	9.95	46.00	-15.71	AV	L	Pass
6	9.198	45.85	10.08	60.00	-14.15	Peak	L	Pass
6**	9.198	35.84	10.08	50.00	-14.16	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.150	50.04	10.19	66.00	-15.96	Peak	N	Pass
1**	0.150	23.81	10.19	56.00	-32.19	AV	N	Pass
2	0.238	42.15	10.09	62.17	-20.02	Peak	N	Pass
2**	0.238	26.52	10.09	52.17	-25.65	AV	N	Pass
3	0.520	36.02	10.11	56.00	-19.98	Peak	N	Pass
3**	0.520	28.87	10.11	46.00	-17.13	AV	N	Pass
4	1.330	39.28	9.97	56.00	-16.72	Peak	N	Pass
4**	1.330	24.48	9.97	46.00	-21.52	AV	N	Pass
5	4.270	38.68	10.05	56.00	-17.32	Peak	N	Pass
5**	4.270	27.17	10.05	46.00	-18.83	AV	N	Pass
6	13.374	46.20	10.10	60.00	-13.80	Peak	N	Pass
6**	13.374	36.74	10.10	50.00	-13.26	AV	N	Pass

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

Test Data

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

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

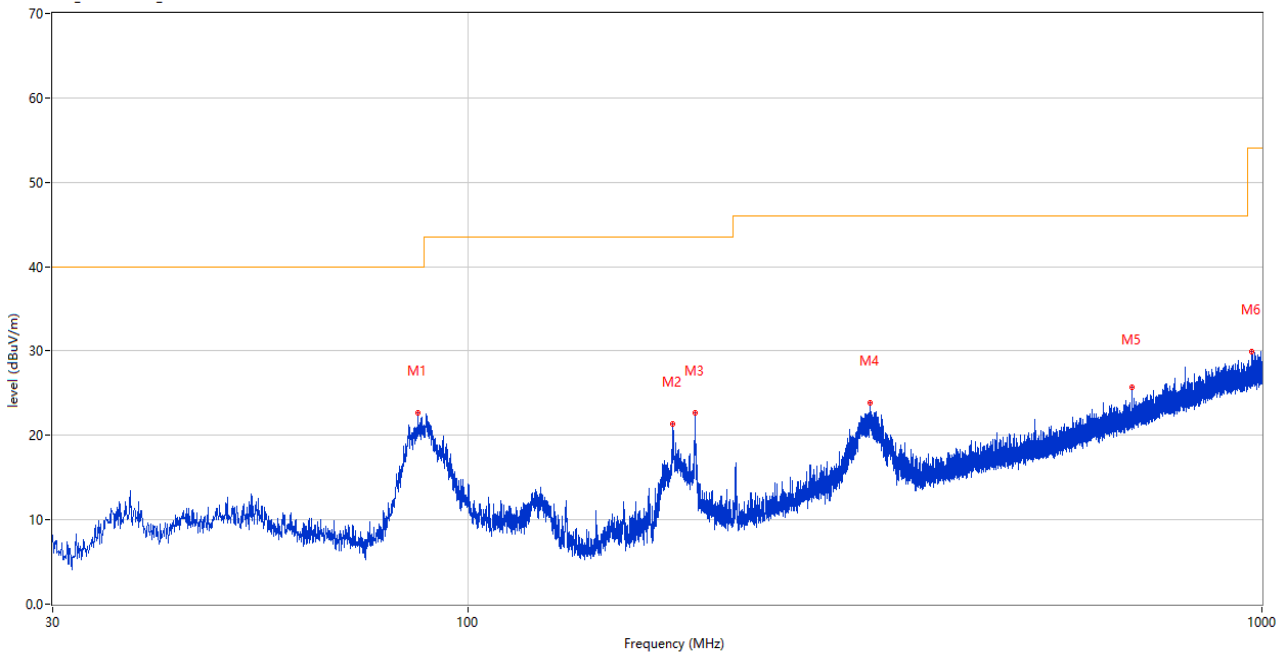
Note 3: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

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

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

30 MHz to 1 GHz, ANT H

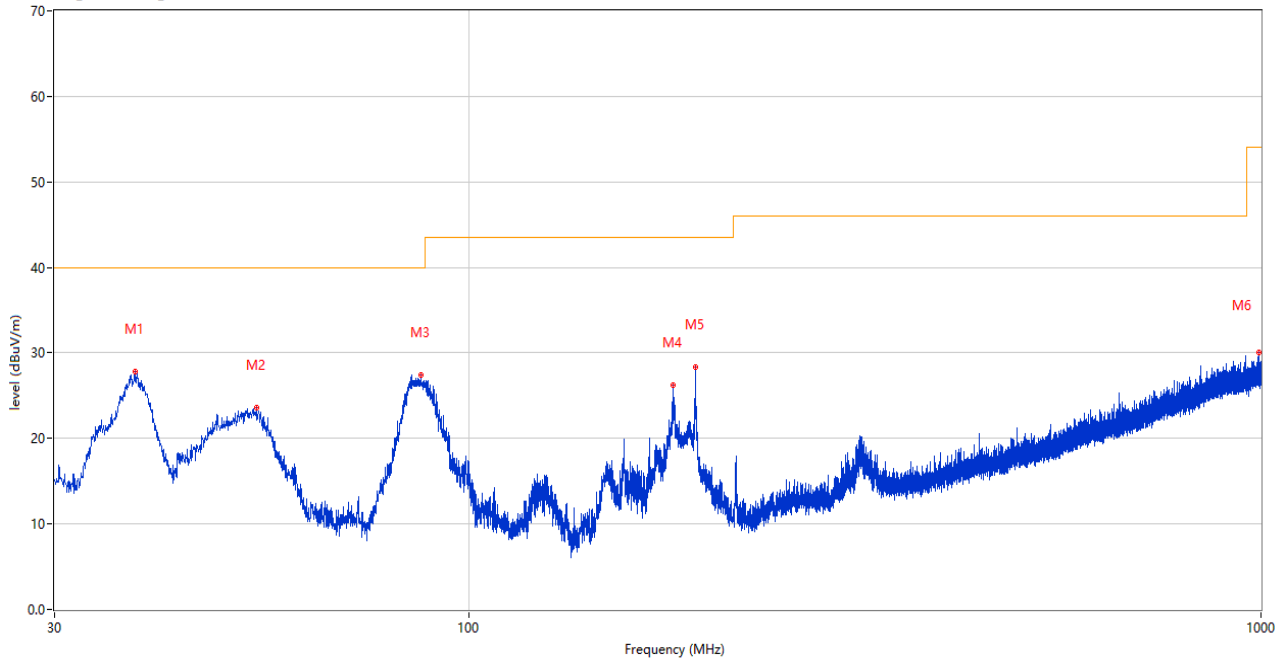
RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	86.551	22.67	-29.54	40.0	-17.33	Peak	-2.00	200	Horizontal	Pass
2	181.223	21.33	-28.45	43.5	-22.17	Peak	258.00	200	Horizontal	Pass
3	193.251	22.66	-27.07	43.5	-20.84	Peak	264.00	100	Horizontal	Pass
4	320.854	23.81	-23.10	46.0	-22.19	Peak	360.00	100	Horizontal	Pass
5	685.332	25.68	-14.20	46.0	-20.32	Peak	-2.00	200	Horizontal	Pass
6	970.561	29.91	-8.98	54.0	-24.09	Peak	107.00	200	Horizontal	Pass

30 MHz to 1 GHz, ANT V

RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	37.954	27.82	-27.23	40.0	-12.18	Peak	361.00	100	Vertical	Pass
2	53.910	23.60	-25.55	40.0	-16.40	Peak	98.00	100	Vertical	Pass
3	87.085	27.47	-29.38	40.0	-12.53	Peak	12.00	100	Vertical	Pass
4	181.174	26.27	-28.46	43.5	-17.23	Peak	258.00	100	Vertical	Pass
5	193.300	28.35	-27.07	43.5	-15.15	Peak	62.00	100	Vertical	Pass
6	995.102	30.05	-8.43	54.0	-23.95	Peak	0.00	200	Vertical	Pass

Note 1: The spurious above 18G is noise only, do not show on the report.

Note 2: All the configurations were pre tested, only the worst configuration has been reported in this 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	1165.700	37.82	-18.19	68.2	-30.38	Peak	119.00	150	Horizontal	Pass
1**	1165.700	30.09	-18.19	54.0	-23.91	AV	119.00	150	Horizontal	Pass
2	4291.000	47.25	-4.68	68.2	-20.95	Peak	360.00	150	Horizontal	Pass
2**	4291.000	38.17	-4.68	54.0	-15.83	AV	360.00	150	Horizontal	Pass
3	5184.750	105.77	-2.30	--	--	Peak	258.00	150	Horizontal	N/A
3**	5184.750	98.34	-2.30	--	--	AV	258.00	150	Horizontal	N/A
4	7456.250	52.87	1.14	68.2	-15.33	Peak	243.00	150	Horizontal	Pass
4**	7456.250	42.73	1.14	54.0	-11.27	AV	243.00	150	Horizontal	Pass
5	11450.637	49.63	-3.88	68.2	-18.57	Peak	174.00	150	Horizontal	Pass
5**	11450.637	39.44	-3.88	54.0	-14.56	AV	174.00	150	Horizontal	Pass
6	16051.200	51.15	-0.12	68.2	-17.05	Peak	322.00	150	Horizontal	Pass
6**	16051.200	41.51	-0.12	54.0	-12.49	AV	322.00	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	1163.600	42.26	-18.16	68.2	-25.94	Peak	202.00	150	Vertical	Pass
1**	1163.600	30.77	-18.16	54.0	-23.23	AV	202.00	150	Vertical	Pass
2	3999.250	46.81	-5.92	68.2	-21.39	Peak	289.00	150	Vertical	Pass
2**	3999.250	35.62	-5.92	54.0	-18.38	AV	289.00	150	Vertical	Pass
3	5183.000	100.87	-2.08	--	--	Peak	64.00	150	Vertical	N/A
3**	5183.000	93.09	-2.08	--	--	AV	64.00	150	Vertical	N/A
4	7474.500	52.33	0.64	68.2	-15.87	Peak	233.00	150	Vertical	Pass
4**	7474.500	43.46	0.64	54.0	-10.54	AV	233.00	150	Vertical	Pass
5	12443.862	49.84	-2.25	68.2	-18.36	Peak	164.00	150	Vertical	Pass
5**	12443.862	40.61	-2.25	54.0	-13.39	AV	164.00	150	Vertical	Pass
6	15939.112	51.15	-0.44	68.2	-17.05	Peak	353.00	150	Vertical	Pass
6**	15939.112	41.20	-0.44	54.0	-12.80	AV	353.00	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	1161.500	36.91	-18.12	68.2	-31.29	Peak	114.00	150	Horizontal	Pass
1**	1161.500	29.22	-18.12	54.0	-24.78	AV	114.00	150	Horizontal	Pass
2	4297.750	47.47	-4.57	68.2	-20.73	Peak	332.00	150	Horizontal	Pass
2**	4297.750	38.57	-4.57	54.0	-15.43	AV	332.00	150	Horizontal	Pass
3	5216.000	105.24	-3.43	--	--	Peak	268.00	150	Horizontal	N/A
3**	5216.000	97.54	-3.43	--	--	AV	268.00	150	Horizontal	N/A
4	7460.750	52.35	1.14	68.2	-15.85	Peak	0.00	150	Horizontal	Pass
4**	7460.750	43.64	1.14	54.0	-10.36	AV	0.00	150	Horizontal	Pass
5	11214.088	49.78	-4.10	68.2	-18.42	Peak	360.00	150	Horizontal	Pass
5**	11214.088	39.73	-4.10	54.0	-14.27	AV	360.00	150	Horizontal	Pass
6	15925.724	51.44	-0.70	68.2	-16.76	Peak	360.00	150	Horizontal	Pass
6**	15925.724	40.91	-0.70	54.0	-13.09	AV	360.00	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	1164.400	42.01	-18.13	68.2	-26.19	Peak	196.00	150	Vertical	Pass
1**	1164.400	34.69	-18.13	54.0	-19.31	AV	196.00	150	Vertical	Pass
2	4258.000	47.84	-4.62	68.2	-20.36	Peak	219.00	150	Vertical	Pass
2**	4258.000	37.71	-4.62	54.0	-16.29	AV	219.00	150	Vertical	Pass
3	5221.250	101.34	-3.37	--	--	Peak	57.00	150	Vertical	N/A
3**	5221.250	92.89	-3.37	--	--	AV	57.00	150	Vertical	N/A
4	7471.250	53.36	0.77	68.2	-14.84	Peak	260.00	150	Vertical	Pass
4**	7471.250	44.39	0.77	54.0	-9.61	AV	260.00	150	Vertical	Pass
5	11785.275	49.16	-3.66	68.2	-19.04	Peak	29.00	150	Vertical	Pass
5**	11785.275	39.80	-3.66	54.0	-14.20	AV	29.00	150	Vertical	Pass
6	16037.812	52.10	-0.11	68.2	-16.10	Peak	296.00	150	Vertical	Pass
6**	16037.812	42.03	-0.11	54.0	-11.97	AV	296.00	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	1163.100	37.86	-18.19	68.2	-30.34	Peak	118.00	150	Horizontal	Pass
1**	1163.100	29.66	-18.19	54.0	-24.34	AV	118.00	150	Horizontal	Pass
2	4246.500	47.00	-5.09	68.2	-21.20	Peak	0.00	150	Horizontal	Pass
2**	4246.500	38.22	-5.09	54.0	-15.78	AV	0.00	150	Horizontal	Pass
3	5241.500	105.29	-3.41	--	--	Peak	273.00	150	Horizontal	N/A
3**	5241.500	97.79	-3.41	--	--	AV	273.00	150	Horizontal	N/A
4	7435.750	52.66	0.48	68.2	-15.54	Peak	338.00	150	Horizontal	Pass
4**	7435.750	42.72	0.48	54.0	-11.28	AV	338.00	150	Horizontal	Pass
5	11796.912	49.70	-3.56	68.2	-18.50	Peak	95.00	150	Horizontal	Pass
5**	11796.912	39.97	-3.56	54.0	-14.03	AV	95.00	150	Horizontal	Pass
6	15947.775	51.40	-0.27	68.2	-16.80	Peak	145.00	150	Horizontal	Pass
6**	15947.775	41.92	-0.27	54.0	-12.08	AV	145.00	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	1161.600	41.48	-18.13	68.2	-26.72	Peak	197.00	150	Vertical	Pass
1**	1161.600	32.24	-18.13	54.0	-21.76	AV	197.00	150	Vertical	Pass
2	4185.000	47.29	-4.83	68.2	-20.91	Peak	347.00	150	Vertical	Pass
2**	4185.000	37.90	-4.83	54.0	-16.10	AV	347.00	150	Vertical	Pass
3	5237.250	101.13	-3.26	--	--	Peak	72.00	150	Vertical	N/A
3**	5237.250	92.91	-3.26	--	--	AV	72.00	150	Vertical	N/A
4	7458.000	52.40	1.14	68.2	-15.80	Peak	300.00	150	Vertical	Pass
4**	7458.000	44.47	1.14	54.0	-9.53	AV	300.00	150	Vertical	Pass
5	12430.088	49.51	-2.46	68.2	-18.69	Peak	145.00	150	Vertical	Pass
5**	12430.088	40.70	-2.46	54.0	-13.30	AV	145.00	150	Vertical	Pass
6	15966.151	50.65	-0.21	68.2	-17.55	Peak	77.00	150	Vertical	Pass
6**	15966.151	41.43	-0.21	54.0	-12.57	AV	77.00	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	1163.000	37.08	-18.19	68.2	-31.12	Peak	155.00	150	Horizontal	Pass
1**	1163.000	27.29	-18.19	54.0	-26.71	AV	155.00	150	Horizontal	Pass
2	4188.500	46.50	-5.15	68.2	-21.70	Peak	0.00	150	Horizontal	Pass
2**	4188.500	37.27	-5.15	54.0	-16.73	AV	0.00	150	Horizontal	Pass
3	5183.250	105.92	-2.11	--	--	Peak	271.00	150	Horizontal	N/A
3**	5183.250	98.32	-2.11	--	--	AV	271.00	150	Horizontal	N/A
4	7463.000	52.37	1.08	68.2	-15.83	Peak	149.00	150	Horizontal	Pass
4**	7463.000	43.28	1.08	54.0	-10.72	AV	149.00	150	Horizontal	Pass
5	12038.213	48.97	-3.39	68.2	-19.23	Peak	230.00	150	Horizontal	Pass
5**	12038.213	39.83	-3.39	54.0	-14.17	AV	230.00	150	Horizontal	Pass
6	15707.588	50.81	-0.06	68.2	-17.39	Peak	118.00	150	Horizontal	Pass
6**	15707.588	41.51	-0.06	54.0	-12.49	AV	118.00	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	1161.000	41.81	-18.08	68.2	-26.39	Peak	200.00	150	Vertical	Pass
1**	1161.000	27.69	-18.08	54.0	-26.31	AV	200.00	150	Vertical	Pass
2	4251.250	47.23	-5.04	68.2	-20.97	Peak	13.00	150	Vertical	Pass
2**	4251.250	37.40	-5.04	54.0	-16.60	AV	13.00	150	Vertical	Pass
3	5183.000	100.32	-2.08	--	--	Peak	70.00	150	Vertical	N/A
3**	5183.000	92.81	-2.08	--	--	AV	70.00	150	Vertical	N/A
4	7457.000	52.49	1.14	68.2	-15.71	Peak	6.00	150	Vertical	Pass
4**	7457.000	43.34	1.14	54.0	-10.66	AV	6.00	150	Vertical	Pass
5	11803.088	49.01	-3.51	68.2	-19.19	Peak	342.00	150	Vertical	Pass
5**	11803.088	40.54	-3.51	54.0	-13.46	AV	342.00	150	Vertical	Pass
6	15946.200	50.91	-0.31	68.2	-17.29	Peak	6.00	150	Vertical	Pass
6**	15946.200	41.41	-0.31	54.0	-12.59	AV	6.00	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	1163.400	36.69	-18.17	68.2	-31.51	Peak	111.00	150	Horizontal	Pass
1**	1163.400	28.84	-18.17	54.0	-25.16	AV	111.00	150	Horizontal	Pass
2	4324.000	47.41	-4.91	68.2	-20.79	Peak	335.00	150	Horizontal	Pass
2**	4324.000	38.57	-4.91	54.0	-15.43	AV	335.00	150	Horizontal	Pass
3	5223.750	104.94	-3.53	--	--	Peak	278.00	150	Horizontal	N/A
3**	5223.750	97.41	-3.53	--	--	AV	278.00	150	Horizontal	N/A
4	7467.000	52.63	0.89	68.2	-15.57	Peak	21.00	150	Horizontal	Pass
4**	7467.000	43.44	0.89	54.0	-10.56	AV	21.00	150	Horizontal	Pass
5	12435.075	49.64	-2.38	68.2	-18.56	Peak	360.00	150	Horizontal	Pass
5**	12435.075	40.24	-2.38	54.0	-13.76	AV	360.00	150	Horizontal	Pass
6	16156.200	52.11	-0.46	68.2	-16.09	Peak	9.00	150	Horizontal	Pass
6**	16156.200	41.95	-0.46	54.0	-12.05	AV	9.00	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	1164.000	42.06	-18.14	68.2	-26.14	Peak	209.00	150	Vertical	Pass
1**	1164.000	35.49	-18.14	54.0	-18.51	AV	209.00	150	Vertical	Pass
2	4326.750	47.50	-4.98	68.2	-20.70	Peak	299.00	150	Vertical	Pass
2**	4326.750	38.38	-4.98	54.0	-15.62	AV	299.00	150	Vertical	Pass
3	5219.000	100.23	-3.47	--	--	Peak	70.00	150	Vertical	N/A
3**	5219.000	93.09	-3.47	--	--	AV	70.00	150	Vertical	N/A
4	7452.750	53.02	0.98	68.2	-15.18	Peak	63.00	150	Vertical	Pass
4**	7452.750	43.36	0.98	54.0	-10.64	AV	63.00	150	Vertical	Pass
5	11708.088	50.09	-4.16	68.2	-18.11	Peak	15.00	150	Vertical	Pass
5**	11708.088	40.70	-4.16	54.0	-13.30	AV	15.00	150	Vertical	Pass
6	16055.400	51.62	-0.19	68.2	-16.58	Peak	146.00	150	Vertical	Pass
6**	16055.400	41.84	-0.19	54.0	-12.16	AV	146.00	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	1162.100	37.56	-18.17	68.2	-30.64	Peak	50.00	150	Horizontal	Pass
1**	1162.100	27.65	-18.17	54.0	-26.35	AV	50.00	150	Horizontal	Pass
2	4245.500	47.46	-5.05	68.2	-20.74	Peak	193.00	150	Horizontal	Pass
2**	4245.500	37.95	-5.05	54.0	-16.05	AV	193.00	150	Horizontal	Pass
3	5244.250	105.05	-3.62	--	--	Peak	49.00	150	Horizontal	N/A
3**	5244.250	98.03	-3.62	--	--	AV	49.00	150	Horizontal	N/A
4	7460.750	52.81	1.14	68.2	-15.39	Peak	225.00	150	Horizontal	Pass
4**	7460.750	43.48	1.14	54.0	-10.52	AV	225.00	150	Horizontal	Pass
5	11800.713	49.45	-3.53	68.2	-18.75	Peak	319.00	150	Horizontal	Pass
5**	11800.713	39.16	-3.53	54.0	-14.84	AV	319.00	150	Horizontal	Pass
6	15718.875	51.19	-0.29	68.2	-17.01	Peak	117.00	150	Horizontal	Pass
6**	15718.875	41.71	-0.29	54.0	-12.29	AV	117.00	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	1165.900	43.20	-18.21	68.2	-25.00	Peak	190.00	150	Vertical	Pass
1**	1165.900	35.02	-18.21	54.0	-18.98	AV	190.00	150	Vertical	Pass
2	4278.000	47.59	-4.75	68.2	-20.61	Peak	224.00	150	Vertical	Pass
2**	4278.000	37.83	-4.75	54.0	-16.17	AV	224.00	150	Vertical	Pass
3	5236.750	101.25	-3.29	--	--	Peak	70.00	150	Vertical	N/A
3**	5236.750	93.64	-3.29	--	--	AV	70.00	150	Vertical	N/A
4	7508.000	52.57	0.34	68.2	-15.63	Peak	360.00	150	Vertical	Pass
4**	7508.000	43.49	0.34	54.0	-10.51	AV	360.00	150	Vertical	Pass
5	12281.888	49.44	-2.61	68.2	-18.76	Peak	7.00	150	Vertical	Pass
5**	12281.888	39.90	-2.61	54.0	-14.10	AV	7.00	150	Vertical	Pass
6	16149.112	52.36	-0.48	68.2	-15.84	Peak	254.00	150	Vertical	Pass
6**	16149.112	43.60	-0.48	54.0	-10.40	AV	254.00	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	1165.400	37.58	-18.17	68.2	-30.62	Peak	162.00	150	Horizontal	Pass
1**	1165.400	28.18	-18.17	54.0	-25.82	AV	162.00	150	Horizontal	Pass
2	4326.750	47.22	-4.98	68.2	-20.98	Peak	164.00	150	Horizontal	Pass
2**	4326.750	38.74	-4.98	54.0	-15.26	AV	164.00	150	Horizontal	Pass
3	5182.750	102.45	-2.08	--	--	Peak	269.00	150	Horizontal	N/A
3**	5182.750	94.86	-2.08	--	--	AV	269.00	150	Horizontal	N/A
4	7457.500	52.87	1.14	68.2	-15.33	Peak	12.00	150	Horizontal	Pass
4**	7457.500	44.22	1.14	54.0	-9.78	AV	12.00	150	Horizontal	Pass
5	11784.325	49.03	-3.67	68.2	-19.17	Peak	277.00	150	Horizontal	Pass
5**	11784.325	39.86	-3.67	54.0	-14.14	AV	277.00	150	Horizontal	Pass
6	16139.662	51.59	-0.57	68.2	-16.61	Peak	148.00	150	Horizontal	Pass
6**	16139.662	42.36	-0.57	54.0	-11.64	AV	148.00	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	1166.600	41.41	-18.26	68.2	-26.79	Peak	202.00	100	Vertical	Pass
1**	1166.600	30.84	-18.26	54.0	-23.16	AV	202.00	100	Vertical	Pass
2	4314.500	47.61	-4.43	68.2	-20.59	Peak	55.00	100	Vertical	Pass
2**	4314.500	38.89	-4.43	54.0	-15.11	AV	55.00	100	Vertical	Pass
3	5184.000	97.47	-2.21	--	--	Peak	70.00	100	Vertical	N/A
3**	5184.000	89.99	-2.21	--	--	AV	70.00	100	Vertical	N/A
4	7454.500	53.78	1.17	68.2	-14.42	Peak	294.00	100	Vertical	Pass
4**	7454.500	44.74	1.17	54.0	-9.26	AV	294.00	100	Vertical	Pass
5	11801.425	49.81	-3.53	68.2	-18.39	Peak	159.00	100	Vertical	Pass
5**	11801.425	40.76	-3.53	54.0	-13.24	AV	159.00	100	Vertical	Pass
6	15849.600	51.33	-0.76	68.2	-16.87	Peak	20.00	100	Vertical	Pass
6**	15849.600	41.92	-0.76	54.0	-12.08	AV	20.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	38.31	-18.17	68.2	-29.89	Peak	158.00	150	Horizontal	Pass
1**	1162.000	30.23	-18.17	54.0	-23.77	AV	158.00	150	Horizontal	Pass
2	4281.000	47.48	-4.82	68.2	-20.72	Peak	6.00	150	Horizontal	Pass
2**	4281.000	38.13	-4.82	54.0	-15.87	AV	6.00	150	Horizontal	Pass
3	5226.000	102.15	-3.64	--	--	Peak	281.00	150	Horizontal	N/A
3**	5226.000	94.41	-3.64	--	--	AV	281.00	150	Horizontal	N/A
4	7472.250	52.61	0.74	68.2	-15.59	Peak	192.00	150	Horizontal	Pass
4**	7472.250	43.23	0.74	54.0	-10.77	AV	192.00	150	Horizontal	Pass
5	12450.037	50.41	-2.15	68.2	-17.79	Peak	297.00	150	Horizontal	Pass
5**	12450.037	40.28	-2.15	54.0	-13.72	AV	297.00	150	Horizontal	Pass
6	15712.050	51.29	-0.15	68.2	-16.91	Peak	62.00	150	Horizontal	Pass
6**	15712.050	41.78	-0.15	54.0	-12.22	AV	62.00	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	1166.700	41.01	-18.27	68.2	-27.19	Peak	210.00	150	Vertical	Pass
1**	1166.700	28.08	-18.27	54.0	-25.92	AV	210.00	150	Vertical	Pass
2	4278.750	47.41	-4.71	68.2	-20.79	Peak	53.00	150	Vertical	Pass
2**	4278.750	38.35	-4.71	54.0	-15.65	AV	53.00	150	Vertical	Pass
3	5233.750	98.31	-3.27	--	--	Peak	70.00	150	Vertical	N/A
3**	5233.750	90.70	-3.27	--	--	AV	70.00	150	Vertical	N/A
4	7456.750	52.38	1.13	68.2	-15.82	Peak	321.00	150	Vertical	Pass
4**	7456.750	43.77	1.13	54.0	-10.23	AV	321.00	150	Vertical	Pass
5	12451.700	49.96	-2.16	68.2	-18.24	Peak	117.00	150	Vertical	Pass
5**	12451.700	40.59	-2.16	54.0	-13.41	AV	117.00	150	Vertical	Pass
6	16061.700	51.44	-0.31	68.2	-16.76	Peak	328.00	150	Vertical	Pass
6**	16061.700	41.81	-0.31	54.0	-12.19	AV	328.00	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	1163.100	37.72	-18.19	68.2	-30.48	Peak	160.00	150	Horizontal	Pass
1**	1163.100	30.94	-18.19	54.0	-23.06	AV	160.00	150	Horizontal	Pass
2	4317.750	47.72	-4.59	68.2	-20.48	Peak	285.00	150	Horizontal	Pass
2**	4317.750	38.36	-4.59	54.0	-15.64	AV	285.00	150	Horizontal	Pass
3	5183.250	105.84	-2.11	--	--	Peak	262.00	150	Horizontal	N/A
3**	5183.250	98.75	-2.11	--	--	AV	262.00	150	Horizontal	N/A
4	7459.500	52.63	1.14	68.2	-15.57	Peak	59.00	150	Horizontal	Pass
4**	7459.500	44.25	1.14	54.0	-9.75	AV	59.00	150	Horizontal	Pass
5	11455.625	49.50	-3.92	68.2	-18.70	Peak	308.00	150	Horizontal	Pass
5**	11455.625	39.61	-3.92	54.0	-14.39	AV	308.00	150	Horizontal	Pass
6	15704.700	51.53	0.00	68.2	-16.67	Peak	81.00	150	Horizontal	Pass
6**	15704.700	42.10	0.00	54.0	-11.90	AV	81.00	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	1165.800	41.90	-18.20	68.2	-26.30	Peak	195.00	150	Vertical	Pass
1**	1165.800	29.18	-18.20	54.0	-24.82	AV	195.00	150	Vertical	Pass
2	4328.750	47.63	-4.96	68.2	-20.57	Peak	245.00	150	Vertical	Pass
2**	4328.750	38.28	-4.96	54.0	-15.72	AV	245.00	150	Vertical	Pass
3	5183.250	100.77	-2.11	--	--	Peak	61.00	150	Vertical	N/A
3**	5183.250	93.35	-2.11	--	--	AV	61.00	150	Vertical	N/A
4	7462.250	52.75	1.10	68.2	-15.45	Peak	69.00	150	Vertical	Pass
4**	7462.250	43.88	1.10	54.0	-10.12	AV	69.00	150	Vertical	Pass
5	11184.162	49.34	-4.16	68.2	-18.86	Peak	6.00	150	Vertical	Pass
5**	11184.162	39.58	-4.16	54.0	-14.42	AV	6.00	150	Vertical	Pass
6	15803.662	51.20	-0.72	68.2	-17.00	Peak	167.00	150	Vertical	Pass
6**	15803.662	41.13	-0.72	54.0	-12.87	AV	167.00	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	1166.300	38.73	-18.24	68.2	-29.47	Peak	115.00	150	Horizontal	Pass
1**	1166.300	28.26	-18.24	54.0	-25.74	AV	115.00	150	Horizontal	Pass
2	4243.500	47.24	-5.40	68.2	-20.96	Peak	42.00	150	Horizontal	Pass
2**	4243.500	37.82	-5.40	54.0	-16.18	AV	42.00	150	Horizontal	Pass
3	5221.750	104.90	-3.40	--	--	Peak	42.00	150	Horizontal	N/A
3**	5221.750	96.81	-3.40	--	--	AV	42.00	150	Horizontal	N/A
4	7453.750	53.26	1.09	68.2	-14.94	Peak	98.00	150	Horizontal	Pass
4**	7453.750	44.17	1.09	54.0	-9.83	AV	98.00	150	Horizontal	Pass
5	12290.201	49.92	-2.53	68.2	-18.28	Peak	218.00	150	Horizontal	Pass
5**	12290.201	39.89	-2.53	54.0	-14.11	AV	218.00	150	Horizontal	Pass
6	15831.750	51.47	-0.75	68.2	-16.73	Peak	1.00	150	Horizontal	Pass
6**	15831.750	41.42	-0.75	54.0	-12.58	AV	1.00	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	1167.100	41.58	-18.30	68.2	-26.62	Peak	201.00	150	Vertical	Pass
1**	1167.100	29.20	-18.30	54.0	-24.80	AV	201.00	150	Vertical	Pass
2	4293.250	47.77	-4.55	68.2	-20.43	Peak	255.00	150	Vertical	Pass
2**	4293.250	38.59	-4.55	54.0	-15.41	AV	255.00	150	Vertical	Pass
3	5223.000	100.77	-3.48	--	--	Peak	64.00	150	Vertical	N/A
3**	5223.000	92.56	-3.48	--	--	AV	64.00	150	Vertical	N/A
4	7514.500	52.34	0.79	68.2	-15.86	Peak	184.00	150	Vertical	Pass
4**	7514.500	43.14	0.79	54.0	-10.86	AV	184.00	150	Vertical	Pass
5	11696.213	49.59	-4.22	68.2	-18.61	Peak	360.00	150	Vertical	Pass
5**	11696.213	39.53	-4.22	54.0	-14.47	AV	360.00	150	Vertical	Pass
6	15577.125	51.47	-0.92	68.2	-16.73	Peak	82.00	150	Vertical	Pass
6**	15577.125	41.31	-0.92	54.0	-12.69	AV	82.00	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	1162.200	37.27	-18.18	68.2	-30.93	Peak	64.00	150	Horizontal	Pass
1**	1162.200	27.06	-18.18	54.0	-26.94	AV	64.00	150	Horizontal	Pass
2	4313.000	47.72	-4.32	68.2	-20.48	Peak	34.00	150	Horizontal	Pass
2**	4313.000	38.47	-4.32	54.0	-15.53	AV	34.00	150	Horizontal	Pass
3	5234.250	104.90	-3.27	--	--	Peak	42.00	150	Horizontal	N/A
3**	5234.250	96.92	-3.27	--	--	AV	42.00	150	Horizontal	N/A
4	7447.000	52.79	0.43	68.2	-15.41	Peak	219.00	150	Horizontal	Pass
4**	7447.000	43.34	0.43	54.0	-10.66	AV	219.00	150	Horizontal	Pass
5	11537.325	49.15	-4.36	68.2	-19.05	Peak	330.00	150	Horizontal	Pass
5**	11537.325	39.45	-4.36	54.0	-14.55	AV	330.00	150	Horizontal	Pass
6	16033.350	51.65	-0.12	68.2	-16.55	Peak	192.00	150	Horizontal	Pass
6**	16033.350	42.27	-0.12	54.0	-11.73	AV	192.00	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	1165.200	42.52	-18.15	68.2	-25.68	Peak	204.00	150	Vertical	Pass
1**	1165.200	32.34	-18.15	54.0	-21.66	AV	204.00	150	Vertical	Pass
2	4251.250	48.02	-5.04	68.2	-20.18	Peak	221.00	150	Vertical	Pass
2**	4251.250	37.94	-5.04	54.0	-16.06	AV	221.00	150	Vertical	Pass
3	5236.500	100.84	-3.30	--	--	Peak	69.00	150	Vertical	N/A
3**	5236.500	93.04	-3.30	--	--	AV	69.00	150	Vertical	N/A
4	7512.750	52.81	0.58	68.2	-15.39	Peak	52.00	150	Vertical	Pass
4**	7512.750	43.29	0.58	54.0	-10.71	AV	52.00	150	Vertical	Pass
5	11173.713	49.65	-4.24	68.2	-18.55	Peak	197.00	150	Vertical	Pass
5**	11173.713	39.79	-4.24	54.0	-14.21	AV	197.00	150	Vertical	Pass
6	15951.450	51.48	-0.23	68.2	-16.72	Peak	298.00	150	Vertical	Pass
6**	15951.450	42.09	-0.23	54.0	-11.91	AV	298.00	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	1202.300	37.15	-17.84	68.2	-31.05	Peak	273.00	150	Horizontal	Pass
1**	1202.300	27.71	-17.84	54.0	-26.29	AV	273.00	150	Horizontal	Pass
2	4055.000	47.06	-5.91	68.2	-21.14	Peak	349.00	150	Horizontal	Pass
2**	4055.000	36.80	-5.91	54.0	-17.20	AV	349.00	150	Horizontal	Pass
3	5193.000	102.44	-2.86	--	--	Peak	285.00	150	Horizontal	N/A
3**	5193.000	94.65	-2.86	--	--	AV	285.00	150	Horizontal	N/A
4	7461.250	53.66	1.13	68.2	-14.54	Peak	69.00	150	Horizontal	Pass
4**	7461.250	43.69	1.13	54.0	-10.31	AV	69.00	150	Horizontal	Pass
5	12192.113	49.76	-3.01	68.2	-18.44	Peak	217.00	150	Horizontal	Pass
5**	12192.113	40.14	-3.01	54.0	-13.86	AV	217.00	150	Horizontal	Pass
6	16152.001	52.14	-0.47	68.2	-16.06	Peak	68.00	150	Horizontal	Pass
6**	16152.001	43.58	-0.47	54.0	-10.42	AV	68.00	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	1161.300	41.53	-18.11	68.2	-26.67	Peak	207.00	150	Vertical	Pass
1**	1161.300	28.55	-18.11	54.0	-25.45	AV	207.00	150	Vertical	Pass
2	4315.500	47.93	-4.55	68.2	-20.27	Peak	64.00	150	Vertical	Pass
2**	4315.500	38.81	-4.55	54.0	-15.19	AV	64.00	150	Vertical	Pass
3	5186.750	97.90	-2.43	--	--	Peak	64.00	150	Vertical	N/A
3**	5186.750	89.79	-2.43	--	--	AV	64.00	150	Vertical	N/A
4	7579.250	52.95	-0.35	68.2	-15.25	Peak	120.00	150	Vertical	Pass
4**	7579.250	42.97	-0.35	54.0	-11.03	AV	120.00	150	Vertical	Pass
5	12339.599	49.15	-2.74	68.2	-19.05	Peak	73.00	150	Vertical	Pass
5**	12339.599	39.45	-2.74	54.0	-14.55	AV	73.00	150	Vertical	Pass
6	15953.025	52.39	-0.23	68.2	-15.81	Peak	286.00	150	Vertical	Pass
6**	15953.025	43.09	-0.23	54.0	-10.91	AV	286.00	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	1163.700	37.11	-18.16	68.2	-31.09	Peak	125.00	150	Horizontal	Pass
1**	1163.700	27.61	-18.16	54.0	-26.39	AV	125.00	150	Horizontal	Pass
2	4259.750	47.83	-4.50	68.2	-20.37	Peak	224.00	150	Horizontal	Pass
2**	4259.750	38.90	-4.50	54.0	-15.10	AV	224.00	150	Horizontal	Pass
3	5227.500	102.43	-3.65	--	--	Peak	42.00	150	Horizontal	N/A
3**	5227.500	94.65	-3.65	--	--	AV	42.00	150	Horizontal	N/A
4	7515.500	51.99	0.88	68.2	-16.21	Peak	250.00	150	Horizontal	Pass
4**	7515.500	43.64	0.88	54.0	-10.36	AV	250.00	150	Horizontal	Pass
5	11355.162	48.91	-4.46	68.2	-19.29	Peak	306.00	150	Horizontal	Pass
5**	11355.162	39.00	-4.46	54.0	-15.00	AV	306.00	150	Horizontal	Pass
6	15469.237	51.03	-0.41	68.2	-17.17	Peak	136.00	150	Horizontal	Pass
6**	15469.237	41.64	-0.41	54.0	-12.36	AV	136.00	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	1163.600	42.15	-18.16	68.2	-26.05	Peak	212.00	150	Vertical	Pass
1**	1163.600	33.35	-18.16	54.0	-20.65	AV	212.00	150	Vertical	Pass
2	4142.500	47.20	-6.00	68.2	-21.00	Peak	341.00	150	Vertical	Pass
2**	4142.500	37.65	-6.00	54.0	-16.35	AV	341.00	150	Vertical	Pass
3	5223.500	98.38	-3.51	--	--	Peak	63.00	150	Vertical	N/A
3**	5223.500	90.54	-3.51	--	--	AV	63.00	150	Vertical	N/A
4	7457.250	52.59	1.14	68.2	-15.61	Peak	144.00	150	Vertical	Pass
4**	7457.250	43.22	1.14	54.0	-10.78	AV	144.00	150	Vertical	Pass
5	11777.912	49.42	-3.73	68.2	-18.78	Peak	6.00	150	Vertical	Pass
5**	11777.912	39.85	-3.73	54.0	-14.15	AV	6.00	150	Vertical	Pass
6	15834.375	51.54	-0.75	68.2	-16.66	Peak	54.00	150	Vertical	Pass
6**	15834.375	42.31	-0.75	54.0	-11.69	AV	54.00	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	1161.500	36.11	-18.12	68.2	-32.09	Peak	151.00	150	Horizontal	Pass
1**	1161.500	28.30	-18.12	54.0	-25.70	AV	151.00	150	Horizontal	Pass
2	4291.750	47.24	-4.64	68.2	-20.96	Peak	245.00	150	Horizontal	Pass
2**	4291.750	38.12	-4.64	54.0	-15.88	AV	245.00	150	Horizontal	Pass
3	5192.500	99.38	-2.81	--	--	Peak	43.00	150	Horizontal	N/A
3**	5192.500	91.15	-2.81	--	--	AV	43.00	150	Horizontal	N/A
4	7463.250	52.40	1.04	68.2	-15.80	Peak	188.00	150	Horizontal	Pass
4**	7463.250	44.30	1.04	54.0	-9.70	AV	188.00	150	Horizontal	Pass
5	12057.450	49.16	-3.38	68.2	-19.04	Peak	52.00	150	Horizontal	Pass
5**	12057.450	40.33	-3.38	54.0	-13.67	AV	52.00	150	Horizontal	Pass
6	16053.037	52.16	-0.15	68.2	-16.04	Peak	202.00	150	Horizontal	Pass
6**	16053.037	41.65	-0.15	54.0	-12.35	AV	202.00	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	1162.200	40.85	-18.18	68.2	-27.35	Peak	209.00	150	Vertical	Pass
1**	1162.200	30.71	-18.18	54.0	-23.29	AV	209.00	150	Vertical	Pass
2	4020.500	46.98	-6.18	68.2	-21.22	Peak	107.00	150	Vertical	Pass
2**	4020.500	37.53	-6.18	54.0	-16.47	AV	107.00	150	Vertical	Pass
3	5226.500	95.19	-3.64	--	--	Peak	67.00	150	Vertical	N/A
3**	5226.500	86.91	-3.64	--	--	AV	67.00	150	Vertical	N/A
4	7461.500	52.01	1.12	68.2	-16.19	Peak	0.00	150	Vertical	Pass
4**	7461.500	43.46	1.12	54.0	-10.54	AV	0.00	150	Vertical	Pass
5	12302.788	49.59	-2.46	68.2	-18.61	Peak	309.00	150	Vertical	Pass
5**	12302.788	39.88	-2.46	54.0	-14.12	AV	309.00	150	Vertical	Pass
6	15950.662	51.52	-0.23	68.2	-16.68	Peak	235.00	150	Vertical	Pass
6**	15950.662	42.10	-0.23	54.0	-11.90	AV	235.00	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**	1499.800	38.85	-17.29	68.2	-29.35	Peak	171.00	150	Horizontal	Pass
1**	1499.800	30.29	-17.29	54.0	-23.71	AV	171.00	150	Horizontal	Pass
2	4035.000	46.35	-6.21	68.2	-21.85	Peak	101.00	150	Horizontal	Pass
2**	4035.000	37.91	-6.21	54.0	-16.09	AV	101.00	150	Horizontal	Pass
3	5272.000	96.38	-3.27	--	--	Peak	270.00	150	Horizontal	N/A
3**	5272.000	88.66	-3.27	--	--	AV	270.00	150	Horizontal	N/A
4	7462.750	52.54	1.09	68.2	-15.66	Peak	61.00	150	Horizontal	Pass
4**	7462.750	44.21	1.09	54.0	-9.79	AV	61.00	150	Horizontal	Pass
5	11293.412	48.71	-4.04	68.2	-19.49	Peak	80.00	150	Horizontal	Pass
5**	11293.412	38.99	-4.04	54.0	-15.01	AV	80.00	150	Horizontal	Pass
6	16026.787	50.78	-0.12	68.2	-17.42	Peak	41.00	150	Horizontal	Pass
6**	16026.787	41.75	-0.12	54.0	-12.25	AV	41.00	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	1492.900	42.37	-17.45	68.2	-25.83	Peak	226.00	150	Vertical	Pass
1**	1492.900	29.97	-17.45	54.0	-24.03	AV	226.00	150	Vertical	Pass
2	4325.250	47.55	-4.96	68.2	-20.65	Peak	36.00	150	Vertical	Pass
2**	4325.250	38.17	-4.96	54.0	-15.83	AV	36.00	150	Vertical	Pass
3	5224.500	91.18	-3.58	--	--	Peak	111.00	150	Vertical	N/A
3**	5224.500	83.61	-3.58	--	--	AV	111.00	150	Vertical	N/A
4	7515.500	52.10	0.88	68.2	-16.10	Peak	86.00	150	Vertical	Pass
4**	7515.500	44.52	0.88	54.0	-9.48	AV	86.00	150	Vertical	Pass
5	12034.175	49.11	-3.41	68.2	-19.09	Peak	0.00	150	Vertical	Pass
5**	12034.175	39.25	-3.41	54.0	-14.75	AV	0.00	150	Vertical	Pass
6	15816.787	51.37	-0.73	68.2	-16.83	Peak	136.00	150	Vertical	Pass
6**	15816.787	41.82	-0.73	54.0	-12.18	AV	136.00	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	1164.400	38.32	-18.13	68.2	-29.88	Peak	118.00	150	Horizontal	Pass
1**	1164.400	28.12	-18.13	54.0	-25.88	AV	118.00	150	Horizontal	Pass
2	4190.750	47.45	-5.12	68.2	-20.75	Peak	7.00	150	Horizontal	Pass
2**	4190.750	38.64	-5.12	54.0	-15.36	AV	7.00	150	Horizontal	Pass
3	5180.750	108.07	-2.19	--	--	Peak	262.00	150	Horizontal	N/A
3**	5180.750	99.19	-2.19	--	--	AV	262.00	150	Horizontal	N/A
4	7462.250	52.97	1.10	68.2	-15.23	Peak	191.00	150	Horizontal	Pass
4**	7462.250	43.26	1.10	54.0	-10.74	AV	191.00	150	Horizontal	Pass
5	11773.638	49.47	-3.77	68.2	-18.73	Peak	132.00	150	Horizontal	Pass
5**	11773.638	39.68	-3.77	54.0	-14.32	AV	132.00	150	Horizontal	Pass
6	15777.937	51.10	-0.82	68.2	-17.10	Peak	218.00	150	Horizontal	Pass
6**	15777.937	42.51	-0.82	54.0	-11.49	AV	218.00	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	1164.200	40.72	-18.13	68.2	-27.48	Peak	45.00	150	Vertical	Pass
1**	1164.200	28.19	-18.13	54.0	-25.81	AV	45.00	150	Vertical	Pass
2	4242.500	47.28	-5.30	68.2	-20.92	Peak	326.00	150	Vertical	Pass
2**	4242.500	38.27	-5.30	54.0	-15.73	AV	326.00	150	Vertical	Pass
3	5182.000	102.58	-2.12	--	--	Peak	59.00	150	Vertical	N/A
3**	5182.000	93.42	-2.12	--	--	AV	59.00	150	Vertical	N/A
4	7422.000	52.00	0.70	68.2	-16.20	Peak	285.00	150	Vertical	Pass
4**	7422.000	42.79	0.70	54.0	-11.21	AV	285.00	150	Vertical	Pass
5	11698.588	48.94	-4.20	68.2	-19.26	Peak	63.00	150	Vertical	Pass
5**	11698.588	40.20	-4.20	54.0	-13.80	AV	63.00	150	Vertical	Pass
6	15709.688	50.84	-0.10	68.2	-17.36	Peak	286.00	150	Vertical	Pass
6**	15709.688	42.46	-0.10	54.0	-11.54	AV	286.00	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	1161.300	37.59	-18.11	68.2	-30.61	Peak	158.00	150	Horizontal	Pass
1**	1161.300	27.26	-18.11	54.0	-26.74	AV	158.00	150	Horizontal	Pass
2	4290.500	47.08	-4.71	68.2	-21.12	Peak	318.00	150	Horizontal	Pass
2**	4290.500	38.80	-4.71	54.0	-15.20	AV	318.00	150	Horizontal	Pass
3	5218.000	106.27	-3.47	--	--	Peak	262.00	150	Horizontal	N/A
3**	5218.000	96.92	-3.47	--	--	AV	262.00	150	Horizontal	N/A
4	7454.000	52.55	1.12	68.2	-15.65	Peak	17.00	150	Horizontal	Pass
4**	7454.000	43.65	1.12	54.0	-10.35	AV	17.00	150	Horizontal	Pass
5	11796.675	49.94	-3.56	68.2	-18.26	Peak	239.00	150	Horizontal	Pass
5**	11796.675	40.11	-3.56	54.0	-13.89	AV	239.00	150	Horizontal	Pass
6	15703.912	51.78	0.02	68.2	-16.42	Peak	360.00	150	Horizontal	Pass
6**	15703.912	41.90	0.02	54.0	-12.10	AV	360.00	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	1166.400	42.39	-18.25	68.2	-25.81	Peak	209.00	150	Vertical	Pass
1**	1166.400	27.55	-18.25	54.0	-26.45	AV	209.00	150	Vertical	Pass
2	4316.000	48.06	-4.61	68.2	-20.14	Peak	360.00	150	Vertical	Pass
2**	4316.000	38.44	-4.61	54.0	-15.56	AV	360.00	150	Vertical	Pass
3	5226.000	102.11	-3.64	--	--	Peak	61.00	150	Vertical	N/A
3**	5226.000	92.04	-3.64	--	--	AV	61.00	150	Vertical	N/A
4	7448.000	52.93	0.45	68.2	-15.27	Peak	188.00	150	Vertical	Pass
4**	7448.000	42.69	0.45	54.0	-11.31	AV	188.00	150	Vertical	Pass
5	11372.738	49.39	-4.36	68.2	-18.81	Peak	40.00	150	Vertical	Pass
5**	11372.738	39.80	-4.36	54.0	-14.20	AV	40.00	150	Vertical	Pass
6	15722.025	51.31	-0.36	68.2	-16.89	Peak	190.00	150	Vertical	Pass
6**	15722.025	42.62	-0.36	54.0	-11.38	AV	190.00	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	1164.000	37.10	-18.14	68.2	-31.10	Peak	110.00	150	Horizontal	Pass
1**	1164.000	26.93	-18.14	54.0	-27.07	AV	110.00	150	Horizontal	Pass
2	4253.000	47.72	-4.99	68.2	-20.48	Peak	147.00	150	Horizontal	Pass
2**	4253.000	38.35	-4.99	54.0	-15.65	AV	147.00	150	Horizontal	Pass
3	5234.500	105.91	-3.28	--	--	Peak	43.00	150	Horizontal	N/A
3**	5234.500	96.88	-3.28	--	--	AV	43.00	150	Horizontal	N/A
4	7509.750	52.52	0.56	68.2	-15.68	Peak	173.00	150	Horizontal	Pass
4**	7509.750	44.04	0.56	54.0	-9.96	AV	173.00	150	Horizontal	Pass
5	11206.250	49.48	-4.07	68.2	-18.72	Peak	321.00	150	Horizontal	Pass
5**	11206.250	40.29	-4.07	54.0	-13.71	AV	321.00	150	Horizontal	Pass
6	15718.088	51.20	-0.28	68.2	-17.00	Peak	180.00	150	Horizontal	Pass
6**	15718.088	41.49	-0.28	54.0	-12.51	AV	180.00	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	1165.400	41.42	-18.17	68.2	-26.78	Peak	204.00	150	Vertical	Pass
1**	1165.400	31.18	-18.17	54.0	-22.82	AV	204.00	150	Vertical	Pass
2	4035.500	46.69	-6.15	68.2	-21.51	Peak	274.00	150	Vertical	Pass
2**	4035.500	37.19	-6.15	54.0	-16.81	AV	274.00	150	Vertical	Pass
3	5235.000	102.01	-3.29	--	--	Peak	90.00	150	Vertical	N/A
3**	5235.000	91.96	-3.29	--	--	AV	90.00	150	Vertical	N/A
4	7517.750	52.35	0.90	68.2	-15.85	Peak	3.00	150	Vertical	Pass
4**	7517.750	43.31	0.90	54.0	-10.69	AV	3.00	150	Vertical	Pass
5	12277.137	49.62	-2.65	68.2	-18.58	Peak	353.00	150	Vertical	Pass
5**	12277.137	39.58	-2.65	54.0	-14.42	AV	353.00	150	Vertical	Pass
6	15956.437	52.57	-0.22	68.2	-15.63	Peak	67.00	150	Vertical	Pass
6**	15956.437	42.26	-0.22	54.0	-11.74	AV	67.00	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	1166.300	37.40	-18.24	68.2	-30.80	Peak	151.00	150	Horizontal	Pass
1**	1166.300	27.00	-18.24	54.0	-27.00	AV	151.00	150	Horizontal	Pass
2	4284.750	47.41	-4.70	68.2	-20.79	Peak	85.00	150	Horizontal	Pass
2**	4284.750	38.31	-4.70	54.0	-15.69	AV	85.00	150	Horizontal	Pass
3	5188.750	104.34	-2.59	--	--	Peak	272.00	150	Horizontal	N/A
3**	5188.750	95.43	-2.59	--	--	AV	272.00	150	Horizontal	N/A
4	7509.000	52.91	0.47	68.2	-15.29	Peak	94.00	150	Horizontal	Pass
4**	7509.000	43.72	0.47	54.0	-10.28	AV	94.00	150	Horizontal	Pass
5	11215.513	49.25	-4.11	68.2	-18.95	Peak	354.00	150	Horizontal	Pass
5**	11215.513	40.01	-4.11	54.0	-13.99	AV	354.00	150	Horizontal	Pass
6	16027.312	51.16	-0.12	68.2	-17.04	Peak	0.00	150	Horizontal	Pass
6**	16027.312	43.09	-0.12	54.0	-10.91	AV	0.00	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	1166.100	42.59	-18.22	68.2	-25.61	Peak	202.00	150	Vertical	Pass
1**	1166.100	30.72	-18.22	54.0	-23.28	AV	202.00	150	Vertical	Pass
2	4306.250	47.28	-4.18	68.2	-20.92	Peak	325.00	150	Vertical	Pass
2**	4306.250	38.84	-4.18	54.0	-15.16	AV	325.00	150	Vertical	Pass
3	5197.750	99.05	-3.32	--	--	Peak	92.00	150	Vertical	N/A
3**	5197.750	89.60	-3.32	--	--	AV	92.00	150	Vertical	N/A
4	7515.750	52.60	0.90	68.2	-15.60	Peak	0.00	150	Vertical	Pass
4**	7515.750	43.40	0.90	54.0	-10.60	AV	0.00	150	Vertical	Pass
5	11455.150	49.97	-3.92	68.2	-18.23	Peak	86.00	150	Vertical	Pass
5**	11455.150	39.82	-3.92	54.0	-14.18	AV	86.00	150	Vertical	Pass
6	15713.625	51.50	-0.18	68.2	-16.70	Peak	171.00	150	Vertical	Pass
6**	15713.625	42.91	-0.18	54.0	-11.09	AV	171.00	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	1164.300	38.60	-18.13	68.2	-29.60	Peak	155.00	150	Horizontal	Pass
1**	1164.300	29.03	-18.13	54.0	-24.97	AV	155.00	150	Horizontal	Pass
2	4319.500	47.54	-4.60	68.2	-20.66	Peak	122.00	150	Horizontal	Pass
2**	4319.500	38.12	-4.60	54.0	-15.88	AV	122.00	150	Horizontal	Pass
3	5239.000	104.54	-3.22	--	--	Peak	283.00	150	Horizontal	N/A
3**	5239.000	94.12	-3.22	--	--	AV	283.00	150	Horizontal	N/A
4	7457.000	52.49	1.14	68.2	-15.71	Peak	60.00	150	Horizontal	Pass
4**	7457.000	43.81	1.14	54.0	-10.19	AV	60.00	150	Horizontal	Pass
5	11779.812	49.55	-3.71	68.2	-18.65	Peak	333.00	150	Horizontal	Pass
5**	11779.812	40.12	-3.71	54.0	-13.88	AV	333.00	150	Horizontal	Pass
6	15949.612	51.93	-0.24	68.2	-16.27	Peak	247.00	150	Horizontal	Pass
6**	15949.612	42.24	-0.24	54.0	-11.76	AV	247.00	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	1161.400	41.66	-18.12	68.2	-26.54	Peak	199.00	150	Vertical	Pass
1**	1161.400	30.50	-18.12	54.0	-23.50	AV	199.00	150	Vertical	Pass
2	4069.750	47.18	-6.15	68.2	-21.02	Peak	115.00	150	Vertical	Pass
2**	4069.750	36.85	-6.15	54.0	-17.15	AV	115.00	150	Vertical	Pass
3	5228.500	99.53	-3.63	--	--	Peak	68.00	150	Vertical	N/A
3**	5228.500	89.00	-3.63	--	--	AV	68.00	150	Vertical	N/A
4	7476.000	53.09	0.61	68.2	-15.11	Peak	43.00	150	Vertical	Pass
4**	7476.000	43.09	0.61	54.0	-10.91	AV	43.00	150	Vertical	Pass
5	11189.625	49.63	-4.12	68.2	-18.57	Peak	0.00	150	Vertical	Pass
5**	11189.625	39.55	-4.12	54.0	-14.45	AV	0.00	150	Vertical	Pass
6	15484.463	51.58	-0.63	68.2	-16.62	Peak	78.00	150	Vertical	Pass
6**	15484.463	41.63	-0.63	54.0	-12.37	AV	78.00	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	1166.100	37.03	-18.22	68.2	-31.17	Peak	248.00	150	Vertical	Pass
1**	1166.100	28.71	-18.22	54.0	-25.29	AV	248.00	150	Vertical	Pass
2	4213.500	47.16	-5.70	68.2	-21.04	Peak	323.00	150	Vertical	Pass
2**	4213.500	37.47	-5.70	54.0	-16.53	AV	323.00	150	Vertical	Pass
3	5193.000	100.52	-2.86	--	--	Peak	276.00	150	Vertical	N/A
3**	5193.000	91.80	-2.86	--	--	AV	276.00	150	Vertical	N/A
4	7458.000	52.47	1.14	68.2	-15.73	Peak	92.00	150	Vertical	Pass
4**	7458.000	43.63	1.14	54.0	-10.37	AV	92.00	150	Vertical	Pass
5	11695.263	49.34	-4.22	68.2	-18.86	Peak	331.00	150	Vertical	Pass
5**	11695.263	39.77	-4.22	54.0	-14.23	AV	331.00	150	Vertical	Pass
6	16183.763	52.80	-0.45	68.2	-15.40	Peak	161.00	150	Vertical	Pass
6**	16183.763	43.38	-0.45	54.0	-10.62	AV	161.00	150	Vertical	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	1164.000	42.29	-18.14	68.2	-25.91	Peak	197.00	150	Horizontal	Pass
1**	1164.000	33.34	-18.14	54.0	-20.66	AV	197.00	150	Horizontal	Pass
2	4330.500	47.31	-4.87	68.2	-20.89	Peak	51.00	150	Horizontal	Pass
2**	4330.500	38.48	-4.87	54.0	-15.52	AV	51.00	150	Horizontal	Pass
3	5235.500	95.46	-3.30	--	--	Peak	83.00	150	Horizontal	N/A
3**	5235.500	86.11	-3.30	--	--	AV	83.00	150	Horizontal	N/A
4	7449.250	52.37	0.57	68.2	-15.83	Peak	196.00	150	Horizontal	Pass
4**	7449.250	43.62	0.57	54.0	-10.38	AV	196.00	150	Horizontal	Pass
5	11555.375	49.55	-4.35	68.2	-18.65	Peak	309.00	150	Horizontal	Pass
5**	11555.375	39.53	-4.35	54.0	-14.47	AV	309.00	150	Horizontal	Pass
6	16154.888	52.07	-0.46	68.2	-16.13	Peak	6.00	150	Horizontal	Pass
6**	16154.888	42.57	-0.46	54.0	-11.43	AV	6.00	150	Horizontal	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	1495.300	38.98	-17.42	68.2	-29.22	Peak	245.00	150	Horizontal	Pass
1**	1495.300	27.60	-17.42	54.0	-26.40	AV	245.00	150	Horizontal	Pass
2	4020.250	46.51	-6.16	68.2	-21.69	Peak	170.00	150	Horizontal	Pass
2**	4020.250	36.83	-6.16	54.0	-17.17	AV	170.00	150	Horizontal	Pass
3	5266.250	99.06	-3.68	--	--	Peak	268.00	150	Horizontal	N/A
3**	5266.250	87.76	-3.68	--	--	AV	268.00	150	Horizontal	N/A
4	7461.000	52.47	1.13	68.2	-15.73	Peak	4.00	150	Horizontal	Pass
4**	7461.000	43.13	1.13	54.0	-10.87	AV	4.00	150	Horizontal	Pass
5	12301.600	49.75	-2.45	68.2	-18.45	Peak	252.00	150	Horizontal	Pass
5**	12301.600	39.44	-2.45	54.0	-14.56	AV	252.00	150	Horizontal	Pass
6	16026.526	51.86	-0.12	68.2	-16.34	Peak	237.00	150	Horizontal	Pass
6**	16026.526	42.11	-0.12	54.0	-11.89	AV	237.00	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	1499.900	42.52	-17.30	68.2	-25.68	Peak	207.00	150	Vertical	Pass
1**	1499.900	28.99	-17.30	54.0	-25.01	AV	207.00	150	Vertical	Pass
2	4275.000	47.69	-4.96	68.2	-20.51	Peak	61.00	150	Vertical	Pass
2**	4275.000	37.98	-4.96	54.0	-16.02	AV	61.00	150	Vertical	Pass
3	5226.000	91.88	-3.64	--	--	Peak	76.00	150	Vertical	N/A
3**	5226.000	84.11	-3.64	--	--	AV	76.00	150	Vertical	N/A
4	7517.250	53.12	0.91	68.2	-15.08	Peak	247.00	150	Vertical	Pass
4**	7517.250	43.59	0.91	54.0	-10.41	AV	247.00	150	Vertical	Pass
5	12427.000	50.09	-2.50	68.2	-18.11	Peak	309.00	150	Vertical	Pass
5**	12427.000	39.23	-2.50	54.0	-14.77	AV	309.00	150	Vertical	Pass
6	15719.137	51.46	-0.30	68.2	-16.74	Peak	341.00	150	Vertical	Pass
6**	15719.137	41.63	-0.30	54.0	-12.37	AV	341.00	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	1161.700	37.39	-18.14	68.2	-30.81	Peak	106.00	150	Horizontal	Pass
1**	1161.700	29.53	-18.14	54.0	-24.47	AV	106.00	150	Horizontal	Pass
2	4314.750	47.59	-4.46	68.2	-20.61	Peak	263.00	150	Horizontal	Pass
2**	4314.750	38.01	-4.46	54.0	-15.99	AV	263.00	150	Horizontal	Pass
3	5257.000	104.37	-4.09	--	--	Peak	45.00	150	Horizontal	N/A
3**	5257.000	96.62	-4.09	--	--	AV	45.00	150	Horizontal	N/A
4	7552.250	52.96	-0.32	68.2	-15.24	Peak	133.00	150	Horizontal	Pass
4**	7552.250	43.13	-0.32	54.0	-10.87	AV	133.00	150	Horizontal	Pass
5	11806.650	49.37	-3.49	68.2	-18.83	Peak	353.00	150	Horizontal	Pass
5**	11806.650	39.80	-3.49	54.0	-14.20	AV	353.00	150	Horizontal	Pass
6	15555.599	51.61	-0.60	68.2	-16.59	Peak	0.00	150	Horizontal	Pass
6**	15555.599	41.59	-0.60	54.0	-12.41	AV	0.00	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	1164.800	42.32	-18.12	68.2	-25.88	Peak	202.00	150	Vertical	Pass
1**	1164.800	33.15	-18.12	54.0	-20.85	AV	202.00	150	Vertical	Pass
2	4303.000	47.17	-4.32	68.2	-21.03	Peak	0.00	150	Vertical	Pass
2**	4303.000	38.88	-4.32	54.0	-15.12	AV	0.00	150	Vertical	Pass
3	5264.500	100.93	-3.64	--	--	Peak	70.00	150	Vertical	N/A
3**	5264.500	94.24	-3.64	--	--	AV	70.00	150	Vertical	N/A
4	7459.500	52.73	1.14	68.2	-15.47	Peak	232.00	150	Vertical	Pass
4**	7459.500	44.31	1.14	54.0	-9.69	AV	232.00	150	Vertical	Pass
5	11973.375	49.63	-3.63	68.2	-18.57	Peak	65.00	150	Vertical	Pass
5**	11973.375	38.99	-3.63	54.0	-15.01	AV	65.00	150	Vertical	Pass
6	15692.363	52.24	-0.12	68.2	-15.96	Peak	134.00	150	Vertical	Pass
6**	15692.363	41.51	-0.12	54.0	-12.49	AV	134.00	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	1165.900	38.53	-18.21	68.2	-29.67	Peak	119.00	150	Horizontal	Pass
1**	1165.900	27.37	-18.21	54.0	-26.63	AV	119.00	150	Horizontal	Pass
2	4288.000	47.54	-4.47	68.2	-20.66	Peak	360.00	150	Horizontal	Pass
2**	4288.000	38.37	-4.47	54.0	-15.63	AV	360.00	150	Horizontal	Pass
3	5303.000	104.04	-3.64	--	--	Peak	274.00	150	Horizontal	N/A
3**	5303.000	97.16	-3.64	--	--	AV	274.00	150	Horizontal	N/A
4	7460.500	52.39	1.14	68.2	-15.81	Peak	11.00	150	Horizontal	Pass
4**	7460.500	44.03	1.14	54.0	-9.97	AV	11.00	150	Horizontal	Pass
5	11192.001	49.52	-4.11	68.2	-18.68	Peak	240.00	150	Horizontal	Pass
5**	11192.001	39.75	-4.11	54.0	-14.25	AV	240.00	150	Horizontal	Pass
6	16169.588	52.35	-0.46	68.2	-15.85	Peak	63.00	150	Horizontal	Pass
6**	16169.588	43.56	-0.46	54.0	-10.44	AV	63.00	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	1166.300	42.07	-18.24	68.2	-26.13	Peak	209.00	150	Vertical	Pass
1**	1166.300	31.77	-18.24	54.0	-22.23	AV	209.00	150	Vertical	Pass
2	4260.000	47.12	-4.48	68.2	-21.08	Peak	186.00	150	Vertical	Pass
2**	4260.000	39.36	-4.48	54.0	-14.64	AV	186.00	150	Vertical	Pass
3	5297.250	102.38	-3.51	--	34.38	Peak	68.00	150	Vertical	N/A
3**	5297.250	93.46	-3.51	--	93.46	AV	68.00	150	Vertical	N/A
4	7333.750	52.30	-0.13	68.2	-15.90	Peak	357.00	150	Vertical	Pass
4**	7333.750	41.58	-0.13	54.0	-12.42	AV	357.00	150	Vertical	Pass
5	11207.675	49.85	-4.08	68.2	-18.35	Peak	42.00	150	Vertical	Pass
5**	11207.675	39.27	-4.08	54.0	-14.73	AV	42.00	150	Vertical	Pass
6	16106.063	52.21	-0.92	68.2	-15.99	Peak	112.00	150	Vertical	Pass
6**	16106.063	41.73	-0.92	54.0	-12.27	AV	112.00	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	1165.600	38.12	-18.18	68.2	-30.08	Peak	157.00	150	Horizontal	Pass
1**	1165.600	27.33	-18.18	54.0	-26.67	AV	157.00	150	Horizontal	Pass
2	4287.750	47.34	-4.48	68.2	-20.86	Peak	359.00	150	Horizontal	Pass
2**	4287.750	38.87	-4.48	54.0	-15.13	AV	359.00	150	Horizontal	Pass
3	5316.750	105.17	-3.30	--	--	Peak	269.00	150	Horizontal	N/A
3**	5316.750	97.54	-3.30	--	--	AV	269.00	150	Horizontal	N/A
4	7460.750	53.22	1.14	68.2	-14.98	Peak	0.00	150	Horizontal	Pass
4**	7460.750	43.98	1.14	54.0	-10.02	AV	0.00	150	Horizontal	Pass
5	11772.925	49.36	-3.77	68.2	-18.84	Peak	321.00	150	Horizontal	Pass
5**	11772.925	39.70	-3.77	54.0	-14.30	AV	321.00	150	Horizontal	Pass
6	16149.112	52.17	-0.48	68.2	-16.03	Peak	261.00	150	Horizontal	Pass
6**	16149.112	43.51	-0.48	54.0	-10.49	AV	261.00	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	1164.500	40.75	-18.12	68.2	-27.45	Peak	190.00	150	Vertical	Pass
1**	1164.500	31.35	-18.12	54.0	-22.65	AV	190.00	150	Vertical	Pass
2	4283.500	47.98	-4.82	68.2	-20.22	Peak	197.00	150	Vertical	Pass
2**	4283.500	38.91	-4.82	54.0	-15.09	AV	197.00	150	Vertical	Pass
3	5325.250	100.90	-3.31	--	--	Peak	68.00	150	Vertical	N/A
3**	5325.250	94.17	-3.31	--	--	AV	68.00	150	Vertical	N/A
4	7534.250	52.39	0.76	68.2	-15.81	Peak	357.00	150	Vertical	Pass
4**	7534.250	44.62	0.76	54.0	-9.38	AV	357.00	150	Vertical	Pass
5	12434.362	50.08	-2.39	68.2	-18.12	Peak	343.00	150	Vertical	Pass
5**	12434.362	40.96	-2.39	54.0	-13.04	AV	343.00	150	Vertical	Pass
6	15964.575	51.79	-0.21	68.2	-16.41	Peak	326.00	150	Vertical	Pass
6**	15964.575	42.66	-0.21	54.0	-11.34	AV	326.00	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	1329.400	40.39	-17.23	68.2	-27.81	Peak	232.00	150	Vertical	Pass
1**	1329.400	28.19	-17.23	54.0	-25.81	AV	232.00	150	Vertical	Pass
2	2832.100	43.52	-11.33	68.2	-24.68	Peak	158.00	150	Vertical	Pass
2**	2832.100	32.20	-11.33	54.0	-21.80	AV	158.00	150	Vertical	Pass
3	4199.000	48.20	-5.46	68.2	-20.00	Peak	133.00	150	Vertical	Pass
3**	4199.000	38.41	-5.46	54.0	-15.59	AV	133.00	150	Vertical	Pass
4	5258.000	106.71	-3.96	--	--	Peak	133.00	150	Vertical	N/A
4**	5258.000	98.15	-3.96	--	--	AV	133.00	150	Vertical	N/A
5	11200.550	50.07	-4.05	68.2	-18.13	Peak	119.00	150	Vertical	Pass
5**	11200.550	40.82	-4.05	54.0	-13.18	AV	119.00	150	Vertical	Pass
6	15825.450	51.82	-0.74	68.2	-16.38	Peak	343.00	150	Vertical	Pass
6**	15825.450	42.10	-0.74	54.0	-11.90	AV	343.00	150	Vertical	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	1498.500	43.17	-17.29	68.2	-25.03	Peak	305.00	150	Vertical	Pass
1**	1498.500	34.72	-17.29	54.0	-19.28	AV	305.00	150	Vertical	Pass
2	2821.900	44.17	-11.35	68.2	-24.03	Peak	256.00	150	Vertical	Pass
2**	2821.900	33.61	-11.35	54.0	-20.39	AV	256.00	150	Vertical	Pass
3	4317.500	48.13	-4.59	68.2	-20.07	Peak	275.00	150	Vertical	Pass
3**	4317.500	39.02	-4.59	54.0	-14.98	AV	275.00	150	Vertical	Pass
4	5263.500	99.89	-3.62	--	--	Peak	62.00	150	Vertical	N/A
4**	5263.500	92.59	-3.62	--	--	AV	62.00	150	Vertical	N/A
5	12420.588	50.06	-2.60	68.2	-18.14	Peak	53.00	150	Vertical	Pass
5**	12420.588	40.02	-2.60	54.0	-13.98	AV	53.00	150	Vertical	Pass
6	15717.826	51.59	-0.27	68.2	-16.61	Peak	145.00	150	Vertical	Pass
6**	15717.826	42.25	-0.27	54.0	-11.75	AV	145.00	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	1495.100	40.13	-17.44	68.2	-28.07	Peak	229.00	150	Horizontal	Pass
1**	1495.100	29.72	-17.44	54.0	-24.28	AV	229.00	150	Horizontal	Pass
2	4210.000	47.48	-5.33	68.2	-20.72	Peak	235.00	150	Horizontal	Pass
2**	4210.000	37.96	-5.33	54.0	-16.04	AV	235.00	150	Horizontal	Pass
3	5298.000	105.15	-3.52	--	--	Peak	137.00	150	Horizontal	N/A
3**	5298.000	97.27	-3.52	--	--	AV	137.00	150	Horizontal	N/A
4	7449.250	52.57	0.57	68.2	-15.63	Peak	307.00	150	Horizontal	Pass
4**	7449.250	43.13	0.57	54.0	-10.87	AV	307.00	150	Horizontal	Pass
5	10703.938	49.27	-4.80	68.2	-18.93	Peak	132.00	150	Horizontal	Pass
5**	10703.938	39.22	-4.80	54.0	-14.78	AV	132.00	150	Horizontal	Pass
6	15951.450	51.57	-0.23	68.2	-16.63	Peak	310.00	150	Horizontal	Pass
6**	15951.450	41.76	-0.23	54.0	-12.24	AV	310.00	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	1496.100	43.06	-17.35	68.2	-25.14	Peak	307.00	150	Vertical	Pass
1**	1496.100	28.60	-17.35	54.0	-25.40	AV	307.00	150	Vertical	Pass
2	2820.200	43.78	-11.38	68.2	-24.42	Peak	256.00	150	Vertical	Pass
2**	2820.200	33.40	-11.38	54.0	-20.60	AV	256.00	150	Vertical	Pass
3	3947.750	46.78	-6.48	68.2	-21.42	Peak	127.00	150	Vertical	Pass
3**	3947.750	37.68	-6.48	54.0	-16.32	AV	127.00	150	Vertical	Pass
4	5304.250	99.13	-3.59	--	--	Peak	69.00	150	Vertical	N/A
4**	5304.250	90.69	-3.59	--	--	AV	69.00	150	Vertical	N/A
5	12434.362	49.98	-2.39	68.2	-18.22	Peak	41.00	150	Vertical	Pass
5**	12434.362	40.84	-2.39	54.0	-13.16	AV	41.00	150	Vertical	Pass
6	15952.238	51.19	-0.23	68.2	-17.01	Peak	242.00	150	Vertical	Pass
6**	15952.238	42.76	-0.23	54.0	-11.24	AV	242.00	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	1499.000	39.31	-17.29	68.2	-28.89	Peak	236.00	150	Horizontal	Pass
1**	1499.000	31.43	-17.29	54.0	-22.57	AV	236.00	150	Horizontal	Pass
2	4311.250	48.32	-4.28	68.2	-19.88	Peak	12.00	150	Horizontal	Pass
2**	4311.250	39.77	-4.28	54.0	-14.23	AV	12.00	150	Horizontal	Pass
3	5317.750	105.13	-3.41	--	--	Peak	135.00	150	Horizontal	N/A
3**	5317.750	97.53	-3.41	--	--	AV	135.00	150	Horizontal	N/A
4	7467.000	52.80	0.89	68.2	-15.40	Peak	110.00	150	Horizontal	Pass
4**	7467.000	43.59	0.89	54.0	-10.41	AV	110.00	150	Horizontal	Pass
5	11213.375	50.07	-4.10	68.2	-18.13	Peak	357.00	150	Horizontal	Pass
5**	11213.375	41.04	-4.10	54.0	-12.96	AV	357.00	150	Horizontal	Pass
6	15704.175	51.00	0.02	68.2	-17.20	Peak	320.00	150	Horizontal	Pass
6**	15704.175	42.65	0.02	54.0	-11.35	AV	320.00	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	1497.700	43.33	-17.29	68.2	-24.87	Peak	304.00	150	Vertical	Pass
1**	1497.700	28.00	-17.29	54.0	-26.00	AV	304.00	150	Vertical	Pass
2	4295.750	47.92	-4.43	68.2	-20.28	Peak	0.00	150	Vertical	Pass
2**	4295.750	39.48	-4.43	54.0	-14.52	AV	0.00	150	Vertical	Pass
3	5323.000	100.01	-3.33	--	--	Peak	63.00	150	Vertical	N/A
3**	5323.000	92.73	-3.33	--	--	AV	63.00	150	Vertical	N/A
4	7475.500	52.92	0.67	68.2	-15.28	Peak	0.00	150	Vertical	Pass
4**	7475.500	43.97	0.67	54.0	-10.03	AV	0.00	150	Vertical	Pass
5	12054.362	49.84	-3.36	68.2	-18.36	Peak	19.00	150	Vertical	Pass
5**	12054.362	39.36	-3.36	54.0	-14.64	AV	19.00	150	Vertical	Pass
6	16050.413	51.44	-0.11	68.2	-16.76	Peak	62.00	150	Vertical	Pass
6**	16050.413	41.79	-0.11	54.0	-12.21	AV	62.00	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	1331.200	41.20	-17.45	68.2	-27.00	Peak	229.00	150	Horizontal	Pass
1**	1331.200	28.62	-17.45	54.0	-25.38	AV	229.00	150	Horizontal	Pass
2	4358.250	47.75	-4.12	68.2	-20.45	Peak	22.00	150	Horizontal	Pass
2**	4358.250	38.67	-4.12	54.0	-15.33	AV	22.00	150	Horizontal	Pass
3	5262.500	103.04	-3.72	--	--	Peak	152.00	150	Horizontal	N/A
3**	5262.500	95.32	-3.72	--	--	AV	152.00	150	Horizontal	N/A
4	7514.500	53.64	0.79	68.2	-14.56	Peak	63.00	150	Horizontal	Pass
4**	7514.500	43.73	0.79	54.0	-10.27	AV	63.00	150	Horizontal	Pass
5	11435.912	49.52	-3.97	68.2	-18.68	Peak	164.00	150	Horizontal	Pass
5**	11435.912	40.92	-3.97	54.0	-13.08	AV	164.00	150	Horizontal	Pass
6	15698.925	51.18	0.07	68.2	-17.02	Peak	214.00	150	Horizontal	Pass
6**	15698.925	42.97	0.07	54.0	-11.03	AV	214.00	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	1330.200	42.51	-17.34	68.2	-25.69	Peak	229.00	150	Vertical	Pass
1**	1330.200	31.28	-17.34	54.0	-22.72	AV	229.00	150	Vertical	Pass
2	4351.750	47.38	-4.52	68.2	-20.82	Peak	12.00	150	Vertical	Pass
2**	4351.750	38.38	-4.52	54.0	-15.62	AV	12.00	150	Vertical	Pass
3	5274.250	96.79	-3.03	--	--	Peak	76.00	150	Vertical	N/A
3**	5274.250	89.13	-3.03	--	--	AV	76.00	150	Vertical	N/A
4	7517.000	52.29	0.92	68.2	-15.91	Peak	0.00	150	Vertical	Pass
4**	7517.000	43.95	0.92	54.0	-10.05	AV	0.00	150	Vertical	Pass
5	11865.787	49.31	-3.25	68.2	-18.89	Peak	222.00	150	Vertical	Pass
5**	11865.787	38.54	-3.25	54.0	-15.46	AV	222.00	150	Vertical	Pass
6	15729.112	51.39	-0.51	68.2	-16.81	Peak	338.00	150	Vertical	Pass
6**	15729.112	41.99	-0.51	54.0	-12.01	AV	338.00	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	1554.200	38.82	-17.94	68.2	-29.38	Peak	0.00	150	Horizontal	Pass
1**	1554.200	28.68	-17.94	54.0	-25.32	AV	0.00	150	Horizontal	Pass
2	4235.000	47.73	-5.08	68.2	-20.47	Peak	31.00	150	Horizontal	Pass
2**	4235.000	37.39	-5.08	54.0	-16.61	AV	31.00	150	Horizontal	Pass
3	5320.000	102.23	-3.47	--	--	Peak	7.00	150	Horizontal	N/A
3**	5320.000	94.68	-3.47	--	--	AV	7.00	150	Horizontal	N/A
4	7453.000	52.82	1.01	68.2	-15.38	Peak	47.00	150	Horizontal	Pass
4**	7453.000	43.88	1.01	54.0	-10.12	AV	47.00	150	Horizontal	Pass
5	11170.625	49.16	-4.26	68.2	-19.04	Peak	360.00	150	Horizontal	Pass
5**	11170.625	40.45	-4.26	54.0	-13.55	AV	360.00	150	Horizontal	Pass
6	15460.312	51.39	-0.28	68.2	-16.81	Peak	312.00	150	Horizontal	Pass
6**	15460.312	41.17	-0.28	54.0	-12.83	AV	312.00	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	1330.700	44.39	-17.41	68.2	-23.81	Peak	223.00	150	Vertical	Pass
1**	1330.700	34.41	-17.41	54.0	-19.59	AV	223.00	150	Vertical	Pass
2	4276.750	47.92	-4.86	68.2	-20.28	Peak	151.00	150	Vertical	Pass
2**	4276.750	38.00	-4.86	54.0	-16.00	AV	151.00	150	Vertical	Pass
3	5322.250	96.86	-3.35	--	--	Peak	68.00	150	Vertical	N/A
3**	5322.250	89.40	-3.35	--	--	AV	68.00	150	Vertical	N/A
4	7705.750	52.85	1.81	68.2	-15.35	Peak	299.00	150	Vertical	Pass
4**	7705.750	43.39	1.81	54.0	-10.61	AV	299.00	150	Vertical	Pass
5	12429.612	49.32	-2.46	68.2	-18.88	Peak	17.00	150	Vertical	Pass
5**	12429.612	41.03	-2.46	54.0	-12.97	AV	17.00	150	Vertical	Pass
6	15548.250	52.03	-0.53	68.2	-16.17	Peak	132.00	150	Vertical	Pass
6**	15548.250	41.45	-0.53	54.0	-12.55	AV	132.00	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	1329.500	40.64	-17.24	68.2	-27.56	Peak	234.00	150	Horizontal	Pass
1**	1329.500	30.96	-17.24	54.0	-23.04	AV	234.00	150	Horizontal	Pass
2	4356.500	48.72	-4.25	68.2	-19.48	Peak	0.00	150	Horizontal	Pass
2**	4356.500	38.25	-4.25	54.0	-15.75	AV	0.00	150	Horizontal	Pass
3	5263.500	105.76	-3.62	--	--	Peak	145.00	150	Horizontal	N/A
3**	5263.500	98.19	-3.62	--	--	AV	145.00	150	Horizontal	N/A
4	7512.750	52.88	0.58	68.2	-15.32	Peak	243.00	150	Horizontal	Pass
4**	7512.750	43.61	0.58	54.0	-10.39	AV	243.00	150	Horizontal	Pass
5	12213.012	49.52	-2.97	68.2	-18.68	Peak	235.00	150	Horizontal	Pass
5**	12213.012	39.27	-2.97	54.0	-14.73	AV	235.00	150	Horizontal	Pass
6	15713.100	51.42	-0.17	68.2	-16.78	Peak	172.00	150	Horizontal	Pass
6**	15713.100	41.40	-0.17	54.0	-12.60	AV	172.00	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	1328.700	43.24	-17.13	68.2	-24.96	Peak	222.00	150	Vertical	Pass
1**	1328.700	30.89	-17.13	54.0	-23.11	AV	222.00	150	Vertical	Pass
2	4231.750	47.09	-5.10	68.2	-21.11	Peak	224.00	150	Vertical	Pass
2**	4231.750	37.96	-5.10	54.0	-16.04	AV	224.00	150	Vertical	Pass
3	5263.750	98.80	-3.60	--	--	Peak	69.00	150	Vertical	N/A
3**	5263.750	92.45	-3.60	--	--	AV	69.00	150	Vertical	N/A
4	7466.500	53.22	0.86	68.2	-14.98	Peak	224.00	150	Vertical	Pass
4**	7466.500	43.41	0.86	54.0	-10.59	AV	224.00	150	Vertical	Pass
5	12438.400	49.73	-2.33	68.2	-18.47	Peak	301.00	150	Vertical	Pass
5**	12438.400	40.30	-2.33	54.0	-13.70	AV	301.00	150	Vertical	Pass
6	16027.575	52.08	-0.12	68.2	-16.12	Peak	36.00	150	Vertical	Pass
6**	16027.575	42.47	-0.12	54.0	-11.53	AV	36.00	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	1330.200	42.56	-17.34	68.2	-25.64	Peak	234.00	150	Horizontal	Pass
1**	1330.200	30.77	-17.34	54.0	-23.23	AV	234.00	150	Horizontal	Pass
2	4313.500	47.78	-4.34	68.2	-20.42	Peak	356.00	150	Horizontal	Pass
2**	4313.500	38.05	-4.34	54.0	-15.95	AV	356.00	150	Horizontal	Pass
3	5296.750	104.81	-3.52	--	--	Peak	242.00	150	Horizontal	N/A
3**	5296.750	97.18	-3.52	--	--	AV	242.00	150	Horizontal	N/A
4	7513.750	53.54	0.71	68.2	-14.66	Peak	2.00	150	Horizontal	Pass
4**	7513.750	43.85	0.71	54.0	-10.15	AV	2.00	150	Horizontal	Pass
5	11301.724	48.96	-4.02	68.2	-19.24	Peak	31.00	150	Horizontal	Pass
5**	11301.724	39.88	-4.02	54.0	-14.12	AV	31.00	150	Horizontal	Pass
6	16038.338	51.73	-0.11	68.2	-16.47	Peak	20.00	150	Horizontal	Pass
6**	16038.338	42.92	-0.11	54.0	-11.08	AV	20.00	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	1332.100	44.99	-17.54	68.2	-23.21	Peak	226.00	150	Vertical	Pass
1**	1332.100	33.59	-17.54	54.0	-20.41	AV	226.00	150	Vertical	Pass
2	4343.250	47.44	-4.82	68.2	-20.76	Peak	226.00	150	Vertical	Pass
2**	4343.250	38.06	-4.82	54.0	-15.94	AV	226.00	150	Vertical	Pass
3	5295.250	98.88	-3.50	--	--	Peak	62.00	150	Vertical	N/A
3**	5295.250	91.05	-3.50	--	--	AV	62.00	150	Vertical	N/A
4	7545.250	52.59	0.22	68.2	-15.61	Peak	324.00	150	Vertical	Pass
4**	7545.250	42.79	0.22	54.0	-11.21	AV	324.00	150	Vertical	Pass
5	12445.287	49.93	-2.22	68.2	-18.27	Peak	85.00	150	Vertical	Pass
5**	12445.287	40.47	-2.22	54.0	-13.53	AV	85.00	150	Vertical	Pass
6	15818.100	51.23	-0.73	68.2	-16.97	Peak	244.00	150	Vertical	Pass
6**	15818.100	41.27	-0.73	54.0	-12.73	AV	244.00	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	1328.800	40.45	-17.15	68.2	-27.75	Peak	144.00	150	Horizontal	Pass
1**	1328.800	29.29	-17.15	54.0	-24.71	AV	144.00	150	Horizontal	Pass
2	2797.800	42.44	-11.24	68.2	-25.76	Peak	309.00	150	Horizontal	Pass
2**	2797.800	31.81	-11.24	54.0	-22.19	AV	309.00	150	Horizontal	Pass
3	3995.750	45.94	-6.26	68.2	-22.26	Peak	282.00	150	Horizontal	Pass
3**	3995.750	36.34	-6.26	54.0	-17.66	AV	282.00	150	Horizontal	Pass
4	5327.250	104.75	-3.38	--	--	Peak	134.00	150	Horizontal	N/A
4**	5327.250	96.75	-3.38	--	--	AV	134.00	150	Horizontal	N/A
5	11800.475	49.70	-3.53	68.2	-18.50	Peak	134.00	150	Horizontal	Pass
5**	11800.475	40.94	-3.53	54.0	-13.06	AV	134.00	150	Horizontal	Pass
6	16049.100	52.30	-0.10	68.2	-15.90	Peak	104.00	150	Horizontal	Pass
6**	16049.100	42.74	-0.10	54.0	-11.26	AV	104.00	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	1327.500	42.52	-17.20	68.2	-25.68	Peak	130.00	150	Vertical	Pass
1**	1327.500	29.90	-17.20	54.0	-24.10	AV	130.00	150	Vertical	Pass
2	2832.200	45.33	-11.32	68.2	-22.87	Peak	350.00	150	Vertical	Pass
2**	2832.200	37.03	-11.32	54.0	-16.97	AV	350.00	150	Vertical	Pass
3	4053.000	46.67	-6.00	68.2	-21.53	Peak	70.00	150	Vertical	Pass
3**	4053.000	36.96	-6.00	54.0	-17.04	AV	70.00	150	Vertical	Pass
4	5316.750	101.64	-3.30	--	--	Peak	78.00	150	Vertical	N/A
4**	5316.750	92.72	-3.30	--	--	AV	78.00	150	Vertical	N/A
5	11450.875	49.22	-3.88	68.2	-18.98	Peak	297.00	150	Vertical	Pass
5**	11450.875	39.49	-3.88	54.0	-14.51	AV	297.00	150	Vertical	Pass
6	15454.276	51.94	-0.19	68.2	-16.26	Peak	228.00	150	Vertical	Pass
6**	15454.276	41.96	-0.19	54.0	-12.04	AV	228.00	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	1327.000	40.12	-17.27	68.2	-28.08	Peak	281.00	150	Horizontal	Pass
1**	1327.000	28.80	-17.27	54.0	-25.20	AV	281.00	150	Horizontal	Pass
2	2818.100	42.30	-11.50	68.2	-25.90	Peak	96.00	150	Horizontal	Pass
2**	2818.100	33.00	-11.50	54.0	-21.00	AV	96.00	150	Horizontal	Pass
3	4024.000	46.15	-6.25	68.2	-22.05	Peak	233.00	150	Horizontal	Pass
3**	4024.000	36.41	-6.25	54.0	-17.59	AV	233.00	150	Horizontal	Pass
4	5274.750	103.10	-3.11	--	--	Peak	134.00	150	Horizontal	N/A
4**	5274.750	95.47	-3.11	--	--	AV	134.00	150	Horizontal	N/A
5	11788.838	49.63	-3.63	68.2	-18.57	Peak	307.00	150	Horizontal	Pass
5**	11788.838	40.41	-3.63	54.0	-13.59	AV	307.00	150	Horizontal	Pass
6	15947.250	51.75	-0.28	68.2	-16.45	Peak	360.00	150	Horizontal	Pass
6**	15947.250	42.45	-0.28	54.0	-11.55	AV	360.00	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	1498.400	43.28	-17.29	68.2	-24.92	Peak	224.00	150	Vertical	Pass
1**	1498.400	28.80	-17.29	54.0	-25.20	AV	224.00	150	Vertical	Pass
2	2823.400	44.07	-11.34	68.2	-24.13	Peak	346.00	150	Vertical	Pass
2**	2823.400	33.13	-11.34	54.0	-20.87	AV	346.00	150	Vertical	Pass
3	3998.250	46.87	-6.01	68.2	-21.33	Peak	260.00	150	Vertical	Pass
3**	3998.250	36.63	-6.01	54.0	-17.37	AV	260.00	150	Vertical	Pass
4	5263.500	97.76	-3.62	--	--	Peak	80.00	150	Vertical	N/A
4**	5263.500	90.04	-3.62	--	--	AV	80.00	150	Vertical	N/A
5	11685.526	49.12	-4.28	68.2	-19.08	Peak	0.00	150	Vertical	Pass
5**	11685.526	40.61	-4.28	54.0	-13.39	AV	0.00	150	Vertical	Pass
6	15461.625	51.40	-0.30	68.2	-16.80	Peak	36.00	150	Vertical	Pass
6**	15461.625	41.99	-0.30	54.0	-12.01	AV	36.00	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	1333.300	40.34	-17.52	68.2	-27.86	Peak	8.00	150	Horizontal	Pass
1**	1333.300	29.23	-17.52	54.0	-24.77	AV	8.00	150	Horizontal	Pass
2	2772.800	41.82	-10.86	68.2	-26.38	Peak	264.00	150	Horizontal	Pass
2**	2772.800	32.32	-10.86	54.0	-21.68	AV	264.00	150	Horizontal	Pass
3	4001.000	45.91	-5.85	68.2	-22.29	Peak	330.00	150	Horizontal	Pass
3**	4001.000	36.32	-5.85	54.0	-17.68	AV	330.00	150	Horizontal	Pass
4	5321.250	102.00	-3.38	--	--	Peak	19.00	150	Horizontal	N/A
4**	5321.250	93.57	-3.38	--	--	AV	19.00	150	Horizontal	N/A
5	11130.963	49.27	-4.46	68.2	-18.93	Peak	210.00	150	Horizontal	Pass
5**	11130.963	38.85	-4.46	54.0	-15.15	AV	210.00	150	Horizontal	Pass
6	15467.138	51.33	-0.38	68.2	-16.87	Peak	178.00	150	Horizontal	Pass
6**	15467.138	41.65	-0.38	54.0	-12.35	AV	178.00	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	1329.400	42.29	-17.23	68.2	-25.91	Peak	132.00	150	Vertical	Pass
1**	1329.400	33.63	-17.23	54.0	-20.37	AV	132.00	150	Vertical	Pass
2	2828.900	43.92	-11.54	68.2	-24.28	Peak	354.00	150	Vertical	Pass
2**	2828.900	32.94	-11.54	54.0	-21.06	AV	354.00	150	Vertical	Pass
3	4006.500	46.18	-5.70	68.2	-22.02	Peak	360.00	150	Vertical	Pass
3**	4006.500	37.47	-5.70	54.0	-16.53	AV	360.00	150	Vertical	Pass
4	5324.000	97.65	-3.32	--	--	Peak	83.00	150	Vertical	N/A
4**	5324.000	89.55	-3.32	--	--	AV	83.00	150	Vertical	N/A
5	11199.600	49.71	-4.05	68.2	-18.49	Peak	343.00	150	Vertical	Pass
5**	11199.600	40.96	-4.05	54.0	-13.04	AV	343.00	150	Vertical	Pass
6	15809.963	51.46	-0.72	68.2	-16.74	Peak	218.00	150	Vertical	Pass
6**	15809.963	41.81	-0.72	54.0	-12.19	AV	218.00	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	1327.800	39.84	-17.16	68.2	-28.36	Peak	0.00	150	Horizontal	Pass
1**	1327.800	30.35	-17.16	54.0	-23.65	AV	0.00	150	Horizontal	Pass
2	2761.600	42.23	-11.31	68.2	-25.97	Peak	92.00	150	Horizontal	Pass
2**	2761.600	32.61	-11.31	54.0	-21.39	AV	92.00	150	Horizontal	Pass
3	4031.750	46.27	-6.41	68.2	-21.93	Peak	200.00	150	Horizontal	Pass
3**	4031.750	36.88	-6.41	54.0	-17.12	AV	200.00	150	Horizontal	Pass
4	5304.250	100.00	-3.59	--	--	Peak	134.00	150	Horizontal	N/A
4**	5304.250	91.27	-3.59	--	--	AV	134.00	150	Horizontal	N/A
5	11214.800	49.49	-4.10	68.2	-18.71	Peak	38.00	150	Horizontal	Pass
5**	11214.800	41.19	-4.10	54.0	-12.81	AV	38.00	150	Horizontal	Pass
6	16147.276	52.34	-0.50	68.2	-15.86	Peak	118.00	150	Horizontal	Pass
6**	16147.276	43.34	-0.50	54.0	-10.66	AV	118.00	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	1329.600	41.42	-17.26	68.2	-26.78	Peak	133.00	150	Vertical	Pass
1**	1329.600	31.27	-17.26	54.0	-22.73	AV	133.00	150	Vertical	Pass
2	2829.400	44.79	-11.52	68.2	-23.41	Peak	360.00	150	Vertical	Pass
2**	2829.400	32.92	-11.52	54.0	-21.08	AV	360.00	150	Vertical	Pass
3	4048.000	46.09	-6.19	68.2	-22.11	Peak	19.00	150	Vertical	Pass
3**	4048.000	36.45	-6.19	54.0	-17.55	AV	19.00	150	Vertical	Pass
4	5298.000	95.10	-3.52	--	--	Peak	83.00	150	Vertical	N/A
4**	5298.000	87.36	-3.52	--	--	AV	83.00	150	Vertical	N/A
5	11215.037	49.71	-4.10	68.2	-18.49	Peak	210.00	150	Vertical	Pass
5**	11215.037	39.75	-4.10	54.0	-14.25	AV	210.00	150	Vertical	Pass
6	15562.424	51.19	-0.70	68.2	-17.01	Peak	62.00	150	Vertical	Pass
6**	15562.424	41.75	-0.70	54.0	-12.25	AV	62.00	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	1499.600	39.14	-17.29	68.2	-29.06	Peak	147.00	150	Horizontal	Pass
1**	1499.600	28.09	-17.29	54.0	-25.91	AV	147.00	150	Horizontal	Pass
2	2809.400	41.93	-11.05	68.2	-26.27	Peak	182.00	150	Horizontal	Pass
2**	2809.400	32.83	-11.05	54.0	-21.17	AV	182.00	150	Horizontal	Pass
3	4133.750	47.44	-5.61	68.2	-20.76	Peak	360.00	150	Horizontal	Pass
3**	4133.750	37.74	-5.61	54.0	-16.26	AV	360.00	150	Horizontal	Pass
4	5264.000	106.57	-3.61	--	--	Peak	125.00	150	Horizontal	N/A
4**	5264.000	97.72	-3.61	--	--	AV	125.00	150	Horizontal	N/A
5	11320.250	49.39	-4.20	68.2	-18.81	Peak	56.00	150	Horizontal	Pass
5**	11320.250	39.35	-4.20	54.0	-14.65	AV	56.00	150	Horizontal	Pass
6	15838.050	51.66	-0.75	68.2	-16.54	Peak	90.00	150	Horizontal	Pass
6**	15838.050	42.28	-0.75	54.0	-11.72	AV	90.00	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	1500.300	41.23	-17.30	68.2	-26.97	Peak	219.00	150	Vertical	Pass
1**	1500.300	34.38	-17.30	54.0	-19.62	AV	219.00	150	Vertical	Pass
2	2825.600	44.78	-11.31	68.2	-23.42	Peak	360.00	150	Vertical	Pass
2**	2825.600	35.88	-11.31	54.0	-18.12	AV	360.00	150	Vertical	Pass
3	4177.000	47.35	-5.28	68.2	-20.85	Peak	229.00	150	Vertical	Pass
3**	4177.000	37.71	-5.28	54.0	-16.29	AV	229.00	150	Vertical	Pass
4	5262.250	101.56	-3.75	--	--	Peak	78.00	150	Vertical	N/A
4**	5262.250	93.44	-3.75	--	--	AV	78.00	150	Vertical	N/A
5	11560.362	48.77	-4.33	68.2	-19.43	Peak	309.00	150	Vertical	Pass
5**	11560.362	39.71	-4.33	54.0	-14.29	AV	309.00	150	Vertical	Pass
6	15951.188	51.53	-0.23	68.2	-16.67	Peak	136.00	150	Vertical	Pass
6**	15951.188	42.38	-0.23	54.0	-11.62	AV	136.00	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	1494.300	40.36	-17.51	68.2	-27.84	Peak	143.00	150	Horizontal	Pass
1**	1494.300	28.09	-17.51	54.0	-25.91	AV	143.00	150	Horizontal	Pass
2	2815.500	41.95	-11.37	68.2	-26.25	Peak	219.00	150	Horizontal	Pass
2**	2815.500	33.25	-11.37	54.0	-20.75	AV	219.00	150	Horizontal	Pass
3	4017.750	45.84	-5.94	68.2	-22.36	Peak	289.00	150	Horizontal	Pass
3**	4017.750	36.91	-5.94	54.0	-17.09	AV	289.00	150	Horizontal	Pass
4	5301.500	106.77	-3.66	--	--	Peak	272.00	150	Horizontal	N/A
4**	5301.500	96.43	-3.66	--	--	AV	272.00	150	Horizontal	N/A
5	11378.912	49.11	-4.33	68.2	-19.09	Peak	22.00	150	Horizontal	Pass
5**	11378.912	39.05	-4.33	54.0	-14.95	AV	22.00	150	Horizontal	Pass
6	16041.487	52.18	-0.11	68.2	-16.02	Peak	132.00	150	Horizontal	Pass
6**	16041.487	42.51	-0.11	54.0	-11.49	AV	132.00	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	1497.300	42.34	-17.30	68.2	-25.86	Peak	222.00	150	Vertical	Pass
1**	1497.300	31.11	-17.30	54.0	-22.89	AV	222.00	150	Vertical	Pass
2	2828.400	44.74	-11.55	68.2	-23.46	Peak	360.00	150	Vertical	Pass
2**	2828.400	32.55	-11.55	54.0	-21.45	AV	360.00	150	Vertical	Pass
3	4083.250	46.34	-5.74	68.2	-21.86	Peak	247.00	150	Vertical	Pass
3**	4083.250	36.53	-5.74	54.0	-17.47	AV	247.00	150	Vertical	Pass
4	5296.000	102.01	-3.53	--	--	Peak	78.00	150	Vertical	N/A
4**	5296.000	92.91	-3.53	--	--	AV	78.00	150	Vertical	N/A
5	11699.775	49.56	-4.20	68.2	-18.64	Peak	49.00	150	Vertical	Pass
5**	11699.775	39.48	-4.20	54.0	-14.52	AV	49.00	150	Vertical	Pass
6	15824.400	51.30	-0.74	68.2	-16.90	Peak	328.00	150	Vertical	Pass
6**	15824.400	42.44	-0.74	54.0	-11.56	AV	328.00	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	1331.400	40.89	-17.47	68.2	-27.31	Peak	360.00	150	Horizontal	Pass
1**	1331.400	29.01	-17.47	54.0	-24.99	AV	360.00	150	Horizontal	Pass
2	2768.200	42.38	-10.98	68.2	-25.82	Peak	325.00	150	Horizontal	Pass
2**	2768.200	32.35	-10.98	54.0	-21.65	AV	325.00	150	Horizontal	Pass
3	4153.000	46.88	-6.05	68.2	-21.32	Peak	341.00	150	Horizontal	Pass
3**	4153.000	37.28	-6.05	54.0	-16.72	AV	341.00	150	Horizontal	Pass
4	5322.250	106.99	-3.35	--	--	Peak	149.00	150	Horizontal	N/A
4**	5322.250	97.45	-3.35	--	--	AV	149.00	150	Horizontal	N/A
5	11806.888	49.69	-3.49	68.2	-18.51	Peak	63.00	150	Horizontal	Pass
5**	11806.888	40.60	-3.49	54.0	-13.40	AV	63.00	150	Horizontal	Pass
6	15462.674	51.70	-0.31	68.2	-16.50	Peak	282.00	150	Horizontal	Pass
6**	15462.674	41.95	-0.31	54.0	-12.05	AV	282.00	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	1327.100	43.17	-17.26	68.2	-25.03	Peak	136.00	150	Vertical	Pass
1**	1327.100	34.22	-17.26	54.0	-19.78	AV	136.00	150	Vertical	Pass
2	2823.200	45.00	-11.34	68.2	-23.20	Peak	360.00	150	Vertical	Pass
2**	2823.200	34.80	-11.34	54.0	-19.20	AV	360.00	150	Vertical	Pass
3	4182.250	47.77	-4.99	68.2	-20.43	Peak	154.00	150	Vertical	Pass
3**	4182.250	38.75	-4.99	54.0	-15.25	AV	154.00	150	Vertical	Pass
4	5318.750	101.57	-3.54	--	--	Peak	76.00	150	Vertical	N/A
4**	5318.750	93.18	-3.54	--	--	AV	76.00	150	Vertical	N/A
5	11799.287	49.41	-3.54	68.2	-18.79	Peak	284.00	150	Vertical	Pass
5**	11799.287	40.93	-3.54	54.0	-13.07	AV	284.00	150	Vertical	Pass
6	15452.701	51.59	-0.17	68.2	-16.61	Peak	79.00	150	Vertical	Pass
6**	15452.701	42.20	-0.17	54.0	-11.80	AV	79.00	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	1327.400	40.54	-17.22	68.2	-27.66	Peak	153.00	150	Horizontal	Pass
1**	1327.400	30.19	-17.22	54.0	-23.81	AV	153.00	150	Horizontal	Pass
2	2796.300	42.65	-11.24	68.2	-25.55	Peak	280.00	150	Horizontal	Pass
2**	2796.300	33.65	-11.24	54.0	-20.35	AV	280.00	150	Horizontal	Pass
3	4004.000	45.83	-5.76	68.2	-22.37	Peak	131.00	150	Horizontal	Pass
3**	4004.000	36.59	-5.76	54.0	-17.41	AV	131.00	150	Horizontal	Pass
4	5272.750	103.32	-3.20	--	--	Peak	137.00	150	Horizontal	N/A
4**	5272.750	94.58	-3.20	--	--	AV	137.00	150	Horizontal	N/A
5	11460.612	49.41	-3.96	68.2	-18.79	Peak	260.00	150	Horizontal	Pass
5**	11460.612	39.61	-3.96	54.0	-14.39	AV	260.00	150	Horizontal	Pass
6	15780.037	52.29	-0.81	68.2	-15.91	Peak	66.00	150	Horizontal	Pass
6**	15780.037	41.43	-0.81	54.0	-12.57	AV	66.00	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	1332.900	42.13	-17.55	68.2	-26.07	Peak	130.00	150	Vertical	Pass
1**	1332.900	28.34	-17.55	54.0	-25.66	AV	130.00	150	Vertical	Pass
2	2824.900	45.73	-11.32	68.2	-22.47	Peak	360.00	150	Vertical	Pass
2**	2824.900	35.49	-11.32	54.0	-18.51	AV	360.00	150	Vertical	Pass
3	4065.250	45.98	-5.96	68.2	-22.22	Peak	313.00	150	Vertical	Pass
3**	4065.250	37.11	-5.96	54.0	-16.89	AV	313.00	150	Vertical	Pass
4	5275.250	99.12	-3.22	--	--	Peak	132.00	150	Vertical	N/A
4**	5275.250	89.50	-3.22	--	--	AV	132.00	150	Vertical	N/A
5	11932.526	49.47	-3.54	68.2	-18.73	Peak	139.00	150	Vertical	Pass
5**	11932.526	39.19	-3.54	54.0	-14.81	AV	139.00	150	Vertical	Pass
6	15803.662	50.64	-0.72	68.2	-17.56	Peak	272.00	150	Vertical	Pass
6**	15803.662	41.54	-0.72	54.0	-12.46	AV	272.00	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	1327.500	41.34	-17.20	68.2	-26.86	Peak	8.00	150	Horizontal	Pass
1**	1327.500	29.28	-17.20	54.0	-24.72	AV	8.00	150	Horizontal	Pass
2	2776.000	42.24	-10.91	68.2	-25.96	Peak	145.00	150	Horizontal	Pass
2**	2776.000	32.15	-10.91	54.0	-21.85	AV	145.00	150	Horizontal	Pass
3	4083.250	46.52	-5.74	68.2	-21.68	Peak	319.00	150	Horizontal	Pass
3**	4083.250	37.01	-5.74	54.0	-16.99	AV	319.00	150	Horizontal	Pass
4	5298.000	103.43	-3.52	--	--	Peak	136.00	150	Horizontal	N/A
4**	5298.000	93.85	-3.52	--	--	AV	136.00	150	Horizontal	N/A
5	11208.150	49.28	-4.08	68.2	-18.92	Peak	0.00	150	Horizontal	Pass
5**	11208.150	40.90	-4.08	54.0	-13.10	AV	0.00	150	Horizontal	Pass
6	16045.162	52.43	-0.10	68.2	-15.77	Peak	38.00	150	Horizontal	Pass
6**	16045.162	42.85	-0.10	54.0	-11.15	AV	38.00	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	1494.800	41.74	-17.46	68.2	-26.46	Peak	214.00	150	Vertical	Pass
1**	1494.800	31.99	-17.46	54.0	-22.01	AV	214.00	150	Vertical	Pass
2	2821.000	44.24	-11.36	68.2	-23.96	Peak	162.00	150	Vertical	Pass
2**	2821.000	34.79	-11.36	54.0	-19.21	AV	162.00	150	Vertical	Pass
3	4011.500	46.01	-5.62	68.2	-22.19	Peak	191.00	150	Vertical	Pass
3**	4011.500	37.24	-5.62	54.0	-16.76	AV	191.00	150	Vertical	Pass
4	5317.000	98.04	-3.32	--	--	Peak	126.00	150	Vertical	N/A
4**	5317.000	88.84	-3.32	--	--	AV	126.00	150	Vertical	N/A
5	11683.151	48.82	-4.29	68.2	-19.38	Peak	275.00	150	Vertical	Pass
5**	11683.151	39.66	-4.29	54.0	-14.34	AV	275.00	150	Vertical	Pass
6	15455.849	51.05	-0.22	68.2	-17.15	Peak	34.00	150	Vertical	Pass
6**	15455.849	41.84	-0.22	54.0	-12.16	AV	34.00	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	1330.100	39.90	-17.33	68.2	-28.30	Peak	290.00	150	Horizontal	Pass
1**	1330.100	28.17	-17.33	54.0	-25.83	AV	290.00	150	Horizontal	Pass
2	2809.300	42.25	-11.04	68.2	-25.95	Peak	349.00	150	Horizontal	Pass
2**	2809.300	32.88	-11.04	54.0	-21.12	AV	349.00	150	Horizontal	Pass
3	4013.000	46.42	-5.62	68.2	-21.78	Peak	284.00	150	Horizontal	Pass
3**	4013.000	37.12	-5.62	54.0	-16.88	AV	284.00	150	Horizontal	Pass
4	5292.250	99.95	-3.22	--	--	Peak	134.00	150	Horizontal	N/A
4**	5292.250	91.21	-3.22	--	--	AV	134.00	150	Horizontal	N/A
5	11194.138	49.41	-4.09	68.2	-18.79	Peak	177.00	150	Horizontal	Pass
5**	11194.138	39.69	-4.09	54.0	-14.31	AV	177.00	150	Horizontal	Pass
6	15798.150	50.99	-0.72	68.2	-17.21	Peak	120.00	150	Horizontal	Pass
6**	15798.150	41.78	-0.72	54.0	-12.22	AV	120.00	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	1495.800	42.43	-17.38	68.2	-25.77	Peak	232.00	150	Vertical	Pass
1**	1495.800	29.50	-17.38	54.0	-24.50	AV	232.00	150	Vertical	Pass
2	2826.800	44.61	-11.35	68.2	-23.59	Peak	360.00	150	Vertical	Pass
2**	2826.800	33.03	-11.35	54.0	-20.97	AV	360.00	150	Vertical	Pass
3	3880.750	45.82	-6.11	68.2	-22.38	Peak	174.00	150	Vertical	Pass
3**	3880.750	36.13	-6.11	54.0	-17.87	AV	174.00	150	Vertical	Pass
4	5285.750	95.09	-3.38	--	--	Peak	85.00	150	Vertical	N/A
4**	5285.750	86.91	-3.38	--	--	AV	85.00	150	Vertical	N/A
5	11786.937	49.18	-3.65	68.2	-19.02	Peak	0.00	150	Vertical	Pass
5**	11786.937	40.23	-3.65	54.0	-13.77	AV	0.00	150	Vertical	Pass
6	15543.788	50.80	-0.56	68.2	-17.40	Peak	284.00	150	Vertical	Pass
6**	15543.788	42.34	-0.56	54.0	-11.66	AV	284.00	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	1499.500	38.26	-17.29	68.2	-29.94	Peak	143.00	150	Horizontal	Pass
1**	1499.500	28.25	-17.29	54.0	-25.75	AV	143.00	150	Horizontal	Pass
2	2776.800	41.91	-10.89	68.2	-26.29	Peak	175.00	150	Horizontal	Pass
2**	2776.800	33.23	-10.89	54.0	-20.77	AV	175.00	150	Horizontal	Pass
3	4011.250	46.32	-5.63	68.2	-21.88	Peak	155.00	150	Horizontal	Pass
3**	4011.250	37.49	-5.63	54.0	-16.51	AV	155.00	150	Horizontal	Pass
4	5495.750	101.54	-3.09	--	--	Peak	130.00	150	Horizontal	N/A
4**	5495.750	94.18	-3.09	--	--	AV	130.00	150	Horizontal	N/A
5	11464.175	49.27	-3.99	68.2	-18.93	Peak	187.00	150	Horizontal	Pass
5**	11464.175	39.21	-3.99	54.0	-14.79	AV	187.00	150	Horizontal	Pass
6	15953.812	51.22	-0.23	68.2	-16.98	Peak	98.00	150	Horizontal	Pass
6**	15953.812	42.15	-0.23	54.0	-11.85	AV	98.00	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	1500.100	41.08	-17.30	68.2	-27.12	Peak	214.00	150	Vertical	Pass
1**	1500.100	28.12	-17.30	54.0	-25.88	AV	214.00	150	Vertical	Pass
2	2822.700	45.23	-11.34	68.2	-22.97	Peak	360.00	150	Vertical	Pass
2**	2822.700	33.53	-11.34	54.0	-20.47	AV	360.00	150	Vertical	Pass
3	4020.000	46.12	-6.15	68.2	-22.08	Peak	0.00	150	Vertical	Pass
3**	4020.000	37.99	-6.15	54.0	-16.01	AV	0.00	150	Vertical	Pass
4	5501.500	99.43	-3.15	--	--	Peak	121.00	150	Vertical	N/A
4**	5501.500	92.58	-3.15	--	--	AV	121.00	150	Vertical	N/A
5	11142.362	49.06	-4.43	68.2	-19.14	Peak	359.00	150	Vertical	Pass
5**	11142.362	39.48	-4.43	54.0	-14.52	AV	359.00	150	Vertical	Pass
6	15709.688	51.64	-0.10	68.2	-16.56	Peak	181.00	150	Vertical	Pass
6**	15709.688	42.00	-0.10	54.0	-12.00	AV	181.00	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	1331.600	39.38	-17.49	68.2	-28.82	Peak	10.00	150	Horizontal	Pass
1**	1331.600	31.17	-17.49	54.0	-22.83	AV	10.00	150	Horizontal	Pass
2	2840.000	41.78	-11.19	68.2	-26.42	Peak	10.00	150	Horizontal	Pass
2**	2840.000	33.51	-11.19	54.0	-20.49	AV	10.00	150	Horizontal	Pass
3	4139.500	47.72	-5.79	68.2	-20.48	Peak	356.00	150	Horizontal	Pass
3**	4139.500	37.70	-5.79	54.0	-16.30	AV	356.00	150	Horizontal	Pass
4	5578.250	102.07	-2.88	--	--	Peak	137.00	150	Horizontal	N/A
4**	5578.250	94.70	-2.88	--	--	AV	137.00	150	Horizontal	N/A
5	11456.099	49.02	-3.92	68.2	-19.18	Peak	0.00	150	Horizontal	Pass
5**	11456.099	39.23	-3.92	54.0	-14.77	AV	0.00	150	Horizontal	Pass
6	15964.575	51.39	-0.21	68.2	-16.81	Peak	324.00	150	Horizontal	Pass
6**	15964.575	42.12	-0.21	54.0	-11.88	AV	324.00	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	1498.700	42.55	-17.29	68.2	-25.65	Peak	228.00	150	Vertical	Pass
1**	1498.700	29.69	-17.29	54.0	-24.31	AV	228.00	150	Vertical	Pass
2	2822.000	44.32	-11.34	68.2	-23.88	Peak	0.00	150	Vertical	Pass
2**	2822.000	32.77	-11.34	54.0	-21.23	AV	0.00	150	Vertical	Pass
3	4073.750	46.50	-5.84	68.2	-21.70	Peak	76.00	150	Vertical	Pass
3**	4073.750	36.69	-5.84	54.0	-17.31	AV	76.00	150	Vertical	Pass
4	5583.250	97.98	-2.87	--	--	Peak	85.00	150	Vertical	N/A
4**	5583.250	90.07	-2.87	--	--	AV	85.00	150	Vertical	N/A
5	11779.812	49.22	-3.71	68.2	-18.98	Peak	284.00	150	Vertical	Pass
5**	11779.812	39.95	-3.71	54.0	-14.05	AV	284.00	150	Vertical	Pass
6	16022.850	52.17	-0.13	68.2	-16.03	Peak	32.00	150	Vertical	Pass
6**	16022.850	41.58	-0.13	54.0	-12.42	AV	32.00	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	1329.500	40.02	-17.24	68.2	-28.18	Peak	297.00	150	Horizontal	Pass
1**	1329.500	30.01	-17.24	54.0	-23.99	AV	297.00	150	Horizontal	Pass
2	2766.800	42.70	-11.02	68.2	-25.50	Peak	331.00	150	Horizontal	Pass
2**	2766.800	33.16	-11.02	54.0	-20.84	AV	331.00	150	Horizontal	Pass
3	3985.000	46.11	-6.08	68.2	-22.09	Peak	14.00	150	Horizontal	Pass
3**	3985.000	37.18	-6.08	54.0	-16.82	AV	14.00	150	Horizontal	Pass
4	5696.750	103.53	-2.82	--	--	Peak	273.00	150	Horizontal	N/A
4**	5696.750	95.74	-2.82	--	--	AV	273.00	150	Horizontal	N/A
5	11466.313	48.74	-4.01	68.2	-19.46	Peak	289.00	150	Horizontal	Pass
5**	11466.313	39.03	-4.01	54.0	-14.97	AV	289.00	150	Horizontal	Pass
6	15820.724	51.23	-0.74	68.2	-16.97	Peak	132.00	150	Horizontal	Pass
6**	15820.724	40.89	-0.74	54.0	-13.11	AV	132.00	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	1330.200	43.30	-17.34	68.2	-24.90	Peak	145.00	150	Vertical	Pass
1**	1330.200	28.90	-17.34	54.0	-25.10	AV	145.00	150	Vertical	Pass
2	2832.700	44.67	-11.28	68.2	-23.53	Peak	356.00	150	Vertical	Pass
2**	2832.700	33.11	-11.28	54.0	-20.89	AV	356.00	150	Vertical	Pass
3	4186.250	47.22	-4.76	68.2	-20.98	Peak	318.00	150	Vertical	Pass
3**	4186.250	37.88	-4.76	54.0	-16.12	AV	318.00	150	Vertical	Pass
4	5698.000	96.44	-2.91	--	--	Peak	83.00	150	Vertical	N/A
4**	5698.000	89.59	-2.91	--	--	AV	83.00	150	Vertical	N/A
5	11792.874	49.35	-3.60	68.2	-18.85	Peak	279.00	150	Vertical	Pass
5**	11792.874	39.63	-3.60	54.0	-14.37	AV	279.00	150	Vertical	Pass
6	15826.237	50.86	-0.74	68.2	-17.34	Peak	62.00	150	Vertical	Pass
6**	15826.237	41.87	-0.74	54.0	-12.13	AV	62.00	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	1494.400	38.10	-17.50	68.2	-30.10	Peak	155.00	150	Horizontal	Pass
1**	1494.400	28.77	-17.50	54.0	-25.23	AV	155.00	150	Horizontal	Pass
2	2814.800	41.71	-11.36	68.2	-26.49	Peak	249.00	150	Horizontal	Pass
2**	2814.800	32.52	-11.36	54.0	-21.48	AV	249.00	150	Horizontal	Pass
3	4137.000	46.46	-5.61	68.2	-21.74	Peak	260.00	150	Horizontal	Pass
3**	4137.000	36.95	-5.61	54.0	-17.05	AV	260.00	150	Horizontal	Pass
4	5498.750	100.89	-3.31	--	--	Peak	268.00	150	Horizontal	N/A
4**	5498.750	93.60	-3.31	--	--	AV	268.00	150	Horizontal	N/A
5	11313.125	49.39	-4.13	68.2	-18.81	Peak	43.00	150	Horizontal	Pass
5**	11313.125	39.98	-4.13	54.0	-14.02	AV	43.00	150	Horizontal	Pass
6	16049.100	51.26	-0.10	68.2	-16.94	Peak	353.00	150	Horizontal	Pass
6**	16049.100	42.41	-0.10	54.0	-11.59	AV	353.00	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	1329.800	42.15	-17.29	68.2	-26.05	Peak	283.00	150	Vertical	Pass
1**	1329.800	30.14	-17.29	54.0	-23.86	AV	283.00	150	Vertical	Pass
2	2823.700	45.54	-11.33	68.2	-22.66	Peak	165.00	150	Vertical	Pass
2**	2823.700	33.51	-11.33	54.0	-20.49	AV	165.00	150	Vertical	Pass
3	4142.500	46.71	-6.00	68.2	-21.49	Peak	5.00	150	Vertical	Pass
3**	4142.500	36.90	-6.00	54.0	-17.10	AV	5.00	150	Vertical	Pass
4	5503.000	99.29	-3.25	--	--	Peak	128.00	150	Vertical	N/A
4**	5503.000	91.12	-3.25	--	--	AV	128.00	150	Vertical	N/A
5	11448.263	48.81	-3.88	68.2	-19.39	Peak	144.00	150	Vertical	Pass
5**	11448.263	40.71	-3.88	54.0	-13.29	AV	144.00	150	Vertical	Pass
6	15694.200	51.07	-0.06	68.2	-17.13	Peak	338.00	150	Vertical	Pass
6**	15694.200	41.89	-0.06	54.0	-12.11	AV	338.00	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	1330.200	39.20	-17.34	68.2	-29.00	Peak	150.00	150	Horizontal	Pass
1**	1330.200	29.28	-17.34	54.0	-24.72	AV	150.00	150	Horizontal	Pass
2	2740.800	42.32	-10.88	68.2	-25.88	Peak	136.00	150	Horizontal	Pass
2**	2740.800	33.57	-10.88	54.0	-20.43	AV	136.00	150	Horizontal	Pass
3	3934.500	45.80	-5.65	68.2	-22.40	Peak	349.00	150	Horizontal	Pass
3**	3934.500	36.57	-5.65	54.0	-17.43	AV	349.00	150	Horizontal	Pass
4	5581.500	102.14	-2.75	--	--	Peak	128.00	150	Horizontal	N/A
4**	5581.500	94.54	-2.75	--	--	AV	128.00	150	Horizontal	N/A
5	11204.588	48.75	-4.06	68.2	-19.45	Peak	143.00	150	Horizontal	Pass
5**	11204.588	39.81	-4.06	54.0	-14.19	AV	143.00	150	Horizontal	Pass
6	15825.713	51.12	-0.74	68.2	-17.08	Peak	324.00	150	Horizontal	Pass
6**	15825.713	42.31	-0.74	54.0	-11.69	AV	324.00	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	1493.800	41.44	-17.52	68.2	-26.76	Peak	226.00	150	Vertical	Pass
1**	1493.800	31.62	-17.52	54.0	-22.38	AV	226.00	150	Vertical	Pass
2	2825.900	44.77	-11.30	68.2	-23.43	Peak	0.00	150	Vertical	Pass
2**	2825.900	33.27	-11.30	54.0	-20.73	AV	0.00	150	Vertical	Pass
3	4009.000	46.14	-5.69	68.2	-22.06	Peak	300.00	150	Vertical	Pass
3**	4009.000	36.88	-5.69	54.0	-17.12	AV	300.00	150	Vertical	Pass
4	5578.000	97.60	-2.89	--	--	Peak	66.00	150	Vertical	N/A
4**	5578.000	89.80	-2.89	--	--	AV	66.00	150	Vertical	N/A
5	11699.063	49.62	-4.20	68.2	-18.58	Peak	0.00	150	Vertical	Pass
5**	11699.063	39.29	-4.20	54.0	-14.71	AV	0.00	150	Vertical	Pass
6	15830.175	51.89	-0.74	68.2	-16.31	Peak	-1.00	150	Vertical	Pass
6**	15830.175	41.49	-0.74	54.0	-12.51	AV	-1.00	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	1328.600	41.80	-17.12	68.2	-26.40	Peak	0.00	150	Horizontal	Pass
1**	1328.600	33.44	-17.12	54.0	-20.56	AV	0.00	150	Horizontal	Pass
2	2796.300	41.39	-11.24	68.2	-26.81	Peak	317.00	150	Horizontal	Pass
2**	2796.300	32.66	-11.24	54.0	-21.34	AV	317.00	150	Horizontal	Pass
3	4143.000	46.92	-5.99	68.2	-21.28	Peak	30.00	150	Horizontal	Pass
3**	4143.000	37.10	-5.99	54.0	-16.90	AV	30.00	150	Horizontal	Pass
4	5696.750	103.26	-2.82	--	--	Peak	275.00	150	Horizontal	N/A
4**	5696.750	95.87	-2.82	--	--	AV	275.00	150	Horizontal	N/A
5	11210.762	49.53	-4.09	68.2	-18.67	Peak	73.00	150	Horizontal	Pass
5**	11210.762	39.59	-4.09	54.0	-14.41	AV	73.00	150	Horizontal	Pass
6	15591.825	51.20	-1.14	68.2	-17.00	Peak	89.00	150	Horizontal	Pass
6**	15591.825	40.67	-1.14	54.0	-13.33	AV	89.00	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	1493.300	42.71	-17.48	68.2	-25.49	Peak	239.00	150	Vertical	Pass
1**	1493.300	29.09	-17.48	54.0	-24.91	AV	239.00	150	Vertical	Pass
2	2828.700	44.45	-11.55	68.2	-23.75	Peak	0.00	150	Vertical	Pass
2**	2828.700	35.34	-11.55	54.0	-18.66	AV	0.00	150	Vertical	Pass
3	4024.000	46.89	-6.25	68.2	-21.31	Peak	123.00	150	Vertical	Pass
3**	4024.000	36.45	-6.25	54.0	-17.55	AV	123.00	150	Vertical	Pass
4	5698.500	96.20	-2.95	--	--	Peak	83.00	150	Vertical	N/A
4**	5698.500	89.28	-2.95	--	--	AV	83.00	150	Vertical	N/A
5	11313.838	49.01	-4.14	68.2	-19.19	Peak	19.00	150	Vertical	Pass
5**	11313.838	39.56	-4.14	54.0	-14.44	AV	19.00	150	Vertical	Pass
6	15798.938	51.12	-0.72	68.2	-17.08	Peak	90.00	150	Vertical	Pass
6**	15798.938	41.93	-0.72	54.0	-12.07	AV	90.00	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	1329.000	39.68	-17.17	68.2	-28.52	Peak	360.00	150	Horizontal	Pass
1**	1329.000	30.79	-17.17	54.0	-23.21	AV	360.00	150	Horizontal	Pass
2	2830.700	42.02	-11.45	68.2	-26.18	Peak	356.00	150	Horizontal	Pass
2**	2830.700	32.16	-11.45	54.0	-21.84	AV	356.00	150	Horizontal	Pass
3	4110.250	47.15	-5.67	68.2	-21.05	Peak	307.00	150	Horizontal	Pass
3**	4110.250	36.49	-5.67	54.0	-17.51	AV	307.00	150	Horizontal	Pass
4	5515.500	99.52	-3.17	--	--	Peak	132.00	150	Horizontal	N/A
4**	5515.500	91.39	-3.17	--	--	AV	132.00	150	Horizontal	N/A
5	11198.175	49.28	-4.06	68.2	-18.92	Peak	212.00	150	Horizontal	Pass
5**	11198.175	39.93	-4.06	54.0	-14.07	AV	212.00	150	Horizontal	Pass
6	15687.375	50.78	-0.26	68.2	-17.42	Peak	270.00	150	Horizontal	Pass
6**	15687.375	41.68	-0.26	54.0	-12.32	AV	270.00	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	1332.800	43.22	-17.56	68.2	-24.98	Peak	283.00	150	Vertical	Pass
1**	1332.800	30.18	-17.56	54.0	-23.82	AV	283.00	150	Vertical	Pass
2	2825.200	45.16	-11.32	68.2	-23.04	Peak	0.00	150	Vertical	Pass
2**	2825.200	35.45	-11.32	54.0	-18.55	AV	0.00	150	Vertical	Pass
3	4084.000	46.23	-5.72	68.2	-21.97	Peak	79.00	150	Vertical	Pass
3**	4084.000	36.79	-5.72	54.0	-17.21	AV	79.00	150	Vertical	Pass
4	5508.500	96.72	-3.29	--	--	Peak	128.00	150	Vertical	N/A
4**	5508.500	88.73	-3.29	--	--	AV	128.00	150	Vertical	N/A
5	11177.037	49.26	-4.22	68.2	-18.94	Peak	347.00	150	Vertical	Pass
5**	11177.037	39.82	-4.22	54.0	-14.18	AV	347.00	150	Vertical	Pass
6	15702.338	51.67	0.05	68.2	-16.53	Peak	23.00	150	Vertical	Pass
6**	15702.338	41.32	0.05	54.0	-12.68	AV	23.00	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	1498.400	38.90	-17.29	68.2	-29.30	Peak	242.00	150	Horizontal	Pass
1**	1498.400	28.30	-17.29	54.0	-25.70	AV	242.00	150	Horizontal	Pass
2	2855.200	42.00	-10.55	68.2	-26.20	Peak	106.00	150	Horizontal	Pass
2**	2855.200	31.83	-10.55	54.0	-22.17	AV	106.00	150	Horizontal	Pass
3	4133.250	46.46	-5.65	68.2	-21.74	Peak	0.00	150	Horizontal	Pass
3**	4133.250	38.75	-5.65	54.0	-15.25	AV	0.00	150	Horizontal	Pass
4	5592.250	99.44	-3.26	--	--	Peak	120.00	150	Horizontal	N/A
4**	5592.250	91.85	-3.26	--	--	AV	120.00	150	Horizontal	N/A
5	11203.162	48.96	-4.06	68.2	-19.24	Peak	65.00	150	Horizontal	Pass
5**	11203.162	40.10	-4.06	54.0	-13.90	AV	65.00	150	Horizontal	Pass
6	15817.312	50.84	-0.73	68.2	-17.36	Peak	7.00	150	Horizontal	Pass
6**	15817.312	41.68	-0.73	54.0	-12.32	AV	7.00	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	1497.100	41.51	-17.31	68.2	-26.69	Peak	232.00	150	Vertical	Pass
1**	1497.100	33.63	-17.31	54.0	-20.37	AV	232.00	150	Vertical	Pass
2	2833.600	45.05	-11.31	68.2	-23.15	Peak	360.00	150	Vertical	Pass
2**	2833.600	32.63	-11.31	54.0	-21.37	AV	360.00	150	Vertical	Pass
3	4075.250	46.13	-5.88	68.2	-22.07	Peak	19.00	150	Vertical	Pass
3**	4075.250	36.62	-5.88	54.0	-17.38	AV	19.00	150	Vertical	Pass
4	5584.500	95.34	-2.94	--	--	Peak	59.00	150	Vertical	N/A
4**	5584.500	86.93	-2.94	--	--	AV	59.00	150	Vertical	N/A
5	11213.612	49.55	-4.10	68.2	-18.65	Peak	51.00	150	Vertical	Pass
5**	11213.612	40.09	-4.10	54.0	-13.91	AV	51.00	150	Vertical	Pass
6	15464.250	51.59	-0.34	68.2	-16.61	Peak	212.00	150	Vertical	Pass
6**	15464.250	41.54	-0.34	54.0	-12.46	AV	212.00	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	1331.400	40.12	-17.47	68.2	-28.08	Peak	6.00	150	Horizontal	Pass
1**	1331.400	29.72	-17.47	54.0	-24.28	AV	6.00	150	Horizontal	Pass
2	2775.000	42.03	-10.92	68.2	-26.17	Peak	133.00	150	Horizontal	Pass
2**	2775.000	32.60	-10.92	54.0	-21.40	AV	133.00	150	Horizontal	Pass
3	4007.250	46.28	-5.71	68.2	-21.92	Peak	360.00	150	Horizontal	Pass
3**	4007.250	36.69	-5.71	54.0	-17.31	AV	360.00	150	Horizontal	Pass
4	5666.250	99.84	-3.18	--	--	Peak	252.00	150	Horizontal	N/A
4**	5666.250	92.40	-3.18	--	--	AV	252.00	150	Horizontal	N/A
5	11182.262	50.55	-4.18	68.2	-17.65	Peak	330.00	150	Horizontal	Pass
5**	11182.262	39.64	-4.18	54.0	-14.36	AV	330.00	150	Horizontal	Pass
6	15943.312	51.41	-0.36	68.2	-16.79	Peak	351.00	150	Horizontal	Pass
6**	15943.312	42.31	-0.36	54.0	-11.69	AV	351.00	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	1328.300	42.51	-17.09	68.2	-25.69	Peak	288.00	150	Vertical	Pass
1**	1328.300	35.12	-17.09	54.0	-18.88	AV	288.00	150	Vertical	Pass
2	2822.500	44.98	-11.34	68.2	-23.22	Peak	354.00	150	Vertical	Pass
2**	2822.500	36.82	-11.34	54.0	-17.18	AV	354.00	150	Vertical	Pass
3	4159.500	46.54	-6.01	68.2	-21.66	Peak	150.00	150	Vertical	Pass
3**	4159.500	37.13	-6.01	54.0	-16.87	AV	150.00	150	Vertical	Pass
4	5672.750	94.50	-3.38	--	--	Peak	67.00	150	Vertical	N/A
4**	5672.750	86.51	-3.38	--	--	AV	67.00	150	Vertical	N/A
5	11168.250	49.31	-4.28	68.2	-18.89	Peak	0.00	150	Vertical	Pass
5**	11168.250	39.93	-4.28	54.0	-14.07	AV	0.00	150	Vertical	Pass
6	15818.362	51.63	-0.73	68.2	-16.57	Peak	326.00	150	Vertical	Pass
6**	15818.362	41.45	-0.73	54.0	-12.55	AV	326.00	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	1327.700	40.00	-17.17	68.2	-28.20	Peak	359.00	150	Horizontal	Pass
1**	1327.700	30.54	-17.17	54.0	-23.46	AV	359.00	150	Horizontal	Pass
2	2777.400	41.78	-10.88	68.2	-26.42	Peak	0.00	150	Horizontal	Pass
2**	2777.400	32.32	-10.88	54.0	-21.68	AV	0.00	150	Horizontal	Pass
3	4009.000	46.53	-5.69	68.2	-21.67	Peak	214.00	150	Horizontal	Pass
3**	4009.000	36.63	-5.69	54.0	-17.37	AV	214.00	150	Horizontal	Pass
4	5503.750	101.55	-3.31	--	--	Peak	121.00	150	Horizontal	N/A
4**	5503.750	93.33	-3.31	--	--	AV	121.00	150	Horizontal	N/A
5	11211.713	49.38	-4.09	68.2	-18.82	Peak	323.00	150	Horizontal	Pass
5**	11211.713	39.58	-4.09	54.0	-14.42	AV	323.00	150	Horizontal	Pass
6	15836.213	51.22	-0.75	68.2	-16.98	Peak	88.00	150	Horizontal	Pass
6**	15836.213	43.08	-0.75	54.0	-10.92	AV	88.00	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	1493.500	41.24	-17.49	68.2	-26.96	Peak	234.00	150	Vertical	Pass
1**	1493.500	29.87	-17.49	54.0	-24.13	AV	234.00	150	Vertical	Pass
2	2824.100	45.15	-11.33	68.2	-23.05	Peak	167.00	150	Vertical	Pass
2**	2824.100	36.34	-11.33	54.0	-17.66	AV	167.00	150	Vertical	Pass
3	4208.500	47.59	-5.32	68.2	-20.61	Peak	108.00	150	Vertical	Pass
3**	4208.500	37.72	-5.32	54.0	-16.28	AV	108.00	150	Vertical	Pass
4	5497.250	99.02	-3.35	--	--	Peak	61.00	150	Vertical	N/A
4**	5497.250	91.54	-3.35	--	--	AV	61.00	150	Vertical	N/A
5	11348.987	49.10	-4.47	68.2	-19.10	Peak	17.00	150	Vertical	Pass
5**	11348.987	38.63	-4.47	54.0	-15.37	AV	17.00	150	Vertical	Pass
6	15720.713	51.30	-0.33	68.2	-16.90	Peak	90.00	150	Vertical	Pass
6**	15720.713	42.30	-0.33	54.0	-11.70	AV	90.00	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	1494.100	39.86	-17.52	68.2	-28.34	Peak	140.00	150	Horizontal	Pass
1**	1494.100	29.49	-17.52	54.0	-24.51	AV	140.00	150	Horizontal	Pass
2	2813.200	41.85	-11.33	68.2	-26.35	Peak	309.00	150	Horizontal	Pass
2**	2813.200	32.81	-11.33	54.0	-21.19	AV	309.00	150	Horizontal	Pass
3	4037.250	46.03	-6.21	68.2	-22.17	Peak	221.00	150	Horizontal	Pass
3**	4037.250	36.69	-6.21	54.0	-17.31	AV	221.00	150	Horizontal	Pass
4	5576.500	102.27	-2.90	--	--	Peak	139.00	150	Horizontal	N/A
4**	5576.500	94.48	-2.90	--	--	AV	139.00	150	Horizontal	N/A
5	11805.938	48.96	-3.50	68.2	-19.24	Peak	232.00	150	Horizontal	Pass
5**	11805.938	40.74	-3.50	54.0	-13.26	AV	232.00	150	Horizontal	Pass
6	15947.775	51.48	-0.27	68.2	-16.72	Peak	94.00	150	Horizontal	Pass
6**	15947.775	41.96	-0.27	54.0	-12.04	AV	94.00	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	1494.400	42.36	-17.50	68.2	-25.84	Peak	229.00	150	Vertical	Pass
1**	1494.400	28.34	-17.50	54.0	-25.66	AV	229.00	150	Vertical	Pass
2	2829.200	44.60	-11.53	68.2	-23.60	Peak	0.00	150	Vertical	Pass
2**	2829.200	33.09	-11.53	54.0	-20.91	AV	0.00	150	Vertical	Pass
3	3967.500	46.07	-6.39	68.2	-22.13	Peak	334.00	150	Vertical	Pass
3**	3967.500	37.12	-6.39	54.0	-16.88	AV	334.00	150	Vertical	Pass
4	5577.000	98.29	-2.89	--	--	Peak	84.00	150	Vertical	N/A
4**	5577.000	91.09	-2.89	--	--	AV	84.00	150	Vertical	N/A
5	11800.237	49.90	-3.53	68.2	-18.30	Peak	102.00	150	Vertical	Pass
5**	11800.237	39.97	-3.53	54.0	-14.03	AV	102.00	150	Vertical	Pass
6	15785.287	51.00	-0.78	68.2	-17.20	Peak	212.00	150	Vertical	Pass
6**	15785.287	42.65	-0.78	54.0	-11.35	AV	212.00	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	1329.900	38.51	-17.30	68.2	-29.69	Peak	5.00	150	Horizontal	Pass
1**	1329.900	30.63	-17.30	54.0	-23.37	AV	5.00	150	Horizontal	Pass
2	2777.500	42.20	-10.89	68.2	-26.00	Peak	360.00	150	Horizontal	Pass
2**	2777.500	32.27	-10.89	54.0	-21.73	AV	360.00	150	Horizontal	Pass
3	3968.000	45.40	-6.43	68.2	-22.80	Peak	1.00	150	Horizontal	Pass
3**	3968.000	35.57	-6.43	54.0	-18.43	AV	1.00	150	Horizontal	Pass
4	5703.750	103.63	-2.94	--	--	Peak	275.00	150	Horizontal	N/A
4**	5703.750	96.12	-2.94	--	--	AV	275.00	150	Horizontal	N/A
5	11695.974	49.01	-4.22	68.2	-19.19	Peak	252.00	150	Horizontal	Pass
5**	11695.974	39.32	-4.22	54.0	-14.68	AV	252.00	150	Horizontal	Pass
6	15459.262	51.68	-0.27	68.2	-16.52	Peak	324.00	150	Horizontal	Pass
6**	15459.262	42.23	-0.27	54.0	-11.77	AV	324.00	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	1331.400	43.08	-17.47	68.2	-25.12	Peak	131.00	150	Vertical	Pass
1**	1331.400	31.63	-17.47	54.0	-22.37	AV	131.00	150	Vertical	Pass
2	2831.800	45.29	-11.36	68.2	-22.91	Peak	168.00	150	Vertical	Pass
2**	2831.800	32.94	-11.36	54.0	-21.06	AV	168.00	150	Vertical	Pass
3	3995.500	46.59	-6.28	68.2	-21.61	Peak	5.00	150	Vertical	Pass
3**	3995.500	37.27	-6.28	54.0	-16.73	AV	5.00	150	Vertical	Pass
4	5696.500	96.89	-2.81	--	--	Peak	80.00	150	Vertical	N/A
4**	5696.500	90.18	-2.81	--	--	AV	80.00	150	Vertical	N/A
5	11215.988	49.70	-4.11	68.2	-18.50	Peak	279.00	150	Vertical	Pass
5**	11215.988	39.59	-4.11	54.0	-14.41	AV	279.00	150	Vertical	Pass
6	15961.425	51.23	-0.21	68.2	-16.97	Peak	148.00	150	Vertical	Pass
6**	15961.425	42.21	-0.21	54.0	-11.79	AV	148.00	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	1331.500	39.53	-17.48	68.2	-28.67	Peak	360.00	150	Horizontal	Pass
1**	1331.500	30.14	-17.48	54.0	-23.86	AV	360.00	150	Horizontal	Pass
2	2809.300	42.60	-11.04	68.2	-25.60	Peak	241.00	150	Horizontal	Pass
2**	2809.300	32.49	-11.04	54.0	-21.51	AV	241.00	150	Horizontal	Pass
3	4173.000	47.16	-5.63	68.2	-21.04	Peak	292.00	150	Horizontal	Pass
3**	4173.000	37.35	-5.63	54.0	-16.65	AV	292.00	150	Horizontal	Pass
4	5520.000	99.31	-2.94	--	--	Peak	138.00	150	Horizontal	N/A
4**	5520.000	92.06	-2.94	--	--	AV	138.00	150	Horizontal	N/A
5	11208.150	49.50	-4.08	68.2	-18.70	Peak	143.00	150	Horizontal	Pass
5**	11208.150	40.09	-4.08	54.0	-13.91	AV	143.00	150	Horizontal	Pass
6	15827.025	52.06	-0.74	68.2	-16.14	Peak	353.00	150	Horizontal	Pass
6**	15827.025	41.57	-0.74	54.0	-12.43	AV	353.00	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	1331.700	42.23	-17.50	68.2	-25.97	Peak	187.00	150	Vertical	Pass
1**	1331.700	31.75	-17.50	54.0	-22.25	AV	187.00	150	Vertical	Pass
2	2829.200	45.03	-11.53	68.2	-23.17	Peak	360.00	150	Vertical	Pass
2**	2829.200	34.13	-11.53	54.0	-19.87	AV	360.00	150	Vertical	Pass
3	4027.000	46.15	-6.46	68.2	-22.05	Peak	7.00	150	Vertical	Pass
3**	4027.000	37.08	-6.46	54.0	-16.92	AV	7.00	150	Vertical	Pass
4	5514.750	97.12	-3.15	--	--	Peak	120.00	150	Vertical	N/A
4**	5514.750	88.80	-3.15	--	--	AV	120.00	150	Vertical	N/A
5	11187.250	49.57	-4.14	68.2	-18.63	Peak	251.00	150	Vertical	Pass
5**	11187.250	39.76	-4.14	54.0	-14.24	AV	251.00	150	Vertical	Pass
6	15798.674	51.25	-0.72	68.2	-16.95	Peak	308.00	150	Vertical	Pass
6**	15798.674	42.31	-0.72	54.0	-11.69	AV	308.00	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	1332.500	41.53	-17.57	68.2	-26.67	Peak	4.00	150	Horizontal	Pass
1**	1332.500	29.01	-17.57	54.0	-24.99	AV	4.00	150	Horizontal	Pass
2	2821.900	42.49	-11.35	68.2	-25.71	Peak	136.00	150	Horizontal	Pass
2**	2821.900	33.04	-11.35	54.0	-20.96	AV	136.00	150	Horizontal	Pass
3	4057.500	46.21	-5.95	68.2	-21.99	Peak	133.00	150	Horizontal	Pass
3**	4057.500	36.54	-5.95	54.0	-17.46	AV	133.00	150	Horizontal	Pass
4	5595.500	99.86	-3.14	--	--	Peak	142.00	150	Horizontal	N/A
4**	5595.500	91.25	-3.14	--	--	AV	142.00	150	Horizontal	N/A
5	11207.437	49.08	-4.08	68.2	-19.12	Peak	77.00	150	Horizontal	Pass
5**	11207.437	40.26	-4.08	54.0	-13.74	AV	77.00	150	Horizontal	Pass
6	15572.400	51.40	-0.85	68.2	-16.80	Peak	126.00	150	Horizontal	Pass
6**	15572.400	42.04	-0.85	54.0	-11.96	AV	126.00	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	1332.000	41.47	-17.53	68.2	-26.73	Peak	201.00	150	Vertical	Pass
1**	1332.000	33.99	-17.53	54.0	-20.01	AV	201.00	150	Vertical	Pass
2	2829.200	45.66	-11.53	68.2	-22.54	Peak	352.00	150	Vertical	Pass
2**	2829.200	33.13	-11.53	54.0	-20.87	AV	352.00	150	Vertical	Pass
3	4082.500	46.77	-5.76	68.2	-21.43	Peak	356.00	150	Vertical	Pass
3**	4082.500	38.27	-5.76	54.0	-15.73	AV	356.00	150	Vertical	Pass
4	5593.750	95.12	-3.23	--	--	Peak	79.00	150	Vertical	N/A
4**	5593.750	87.38	-3.23	--	--	AV	79.00	150	Vertical	N/A
5	11458.000	49.07	-3.94	68.2	-19.13	Peak	67.00	150	Vertical	Pass
5**	11458.000	40.16	-3.94	54.0	-13.84	AV	67.00	150	Vertical	Pass
6	15709.425	51.32	-0.09	68.2	-16.88	Peak	284.00	150	Vertical	Pass
6**	15709.425	43.26	-0.09	54.0	-10.74	AV	284.00	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	1494.000	39.89	-17.53	68.2	-28.31	Peak	145.00	150	Horizontal	Pass
1**	1494.000	28.25	-17.53	54.0	-25.75	AV	145.00	150	Horizontal	Pass
2	2767.500	42.34	-11.00	68.2	-25.86	Peak	285.00	150	Horizontal	Pass
2**	2767.500	32.44	-11.00	54.0	-21.56	AV	285.00	150	Horizontal	Pass
3	3984.500	46.06	-6.03	68.2	-22.14	Peak	245.00	150	Horizontal	Pass
3**	3984.500	36.37	-6.03	54.0	-17.63	AV	245.00	150	Horizontal	Pass
4	5681.250	100.72	-3.15	--	--	Peak	123.00	150	Horizontal	N/A
4**	5681.250	91.41	-3.15	--	--	AV	123.00	150	Horizontal	N/A
5	11428.076	49.07	-4.02	68.2	-19.13	Peak	75.00	150	Horizontal	Pass
5**	11428.076	40.59	-4.02	54.0	-13.41	AV	75.00	150	Horizontal	Pass
6	15769.800	51.40	-0.85	68.2	-16.80	Peak	40.00	150	Horizontal	Pass
6**	15769.800	41.33	-0.85	54.0	-12.67	AV	40.00	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	1331.800	41.54	-17.51	68.2	-26.66	Peak	136.00	150	Vertical	Pass
1**	1331.800	34.89	-17.51	54.0	-19.11	AV	136.00	150	Vertical	Pass
2	2820.500	45.28	-11.37	68.2	-22.92	Peak	170.00	150	Vertical	Pass
2**	2820.500	35.10	-11.37	54.0	-18.90	AV	170.00	150	Vertical	Pass
3	4015.250	46.28	-5.69	68.2	-21.92	Peak	333.00	150	Vertical	Pass
3**	4015.250	36.98	-5.69	54.0	-17.02	AV	333.00	150	Vertical	Pass
4	5663.000	95.10	-3.27	--	--	Peak	81.00	150	Vertical	N/A
4**	5663.000	87.31	-3.27	--	--	AV	81.00	150	Vertical	N/A
5	11805.463	49.35	-3.50	68.2	-18.85	Peak	269.00	150	Vertical	Pass
5**	11805.463	40.20	-3.50	54.0	-13.80	AV	269.00	150	Vertical	Pass
6	16144.912	52.24	-0.52	68.2	-15.96	Peak	360.00	150	Vertical	Pass
6**	16144.912	42.83	-0.52	54.0	-11.17	AV	360.00	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	1331.700	39.25	-17.50	68.2	-28.95	Peak	1.00	150	Horizontal	Pass
1**	1331.700	33.95	-17.50	54.0	-20.05	AV	1.00	150	Horizontal	Pass
2	2812.400	41.85	-11.30	68.2	-26.35	Peak	356.00	150	Horizontal	Pass
2**	2812.400	32.62	-11.30	54.0	-21.38	AV	356.00	150	Horizontal	Pass
3	4135.000	46.59	-5.53	68.2	-21.61	Peak	309.00	150	Horizontal	Pass
3**	4135.000	38.16	-5.53	54.0	-15.84	AV	309.00	150	Horizontal	Pass
4	5535.500	95.75	-2.99	--	--	Peak	267.00	150	Horizontal	N/A
4**	5535.500	86.94	-2.99	--	--	AV	267.00	150	Horizontal	N/A
5	11803.800	49.12	-3.51	68.2	-19.08	Peak	6.00	150	Horizontal	Pass
5**	11803.800	40.45	-3.51	54.0	-13.55	AV	6.00	150	Horizontal	Pass
6	15777.150	51.49	-0.82	68.2	-16.71	Peak	64.00	150	Horizontal	Pass
6**	15777.150	41.39	-0.82	54.0	-12.61	AV	64.00	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	1328.200	42.58	-17.10	68.2	-25.62	Peak	285.00	150	Vertical	Pass
1**	1328.200	33.01	-17.10	54.0	-20.99	AV	285.00	150	Vertical	Pass
2	2825.600	44.92	-11.31	68.2	-23.28	Peak	360.00	150	Vertical	Pass
2**	2825.600	34.65	-11.31	54.0	-19.35	AV	360.00	150	Vertical	Pass
3	4135.750	46.70	-5.53	68.2	-21.50	Peak	125.00	150	Vertical	Pass
3**	4135.750	38.08	-5.53	54.0	-15.92	AV	125.00	150	Vertical	Pass
4	5518.000	93.03	-3.05	--	--	Peak	125.00	150	Vertical	N/A
4**	5518.000	85.42	-3.05	--	--	AV	125.00	150	Vertical	N/A
5	11457.287	48.85	-3.93	68.2	-19.35	Peak	202.00	150	Vertical	Pass
5**	11457.287	39.70	-3.93	54.0	-14.30	AV	202.00	150	Vertical	Pass
6	15692.888	51.33	-0.10	68.2	-16.87	Peak	337.00	150	Vertical	Pass
6**	15692.888	41.66	-0.10	54.0	-12.34	AV	337.00	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	1328.800	40.24	-17.15	68.2	-27.96	Peak	360.00	150	Horizontal	Pass
1**	1328.800	29.64	-17.15	54.0	-24.36	AV	360.00	150	Horizontal	Pass
2	2810.400	42.52	-11.14	68.2	-25.68	Peak	99.00	150	Horizontal	Pass
2**	2810.400	32.57	-11.14	54.0	-21.43	AV	99.00	150	Horizontal	Pass
3	4064.500	46.80	-6.05	68.2	-21.40	Peak	51.00	150	Horizontal	Pass
3**	4064.500	37.20	-6.05	54.0	-16.80	AV	51.00	150	Horizontal	Pass
4	5622.250	97.67	-2.33	--	--	Peak	130.00	150	Horizontal	N/A
4**	5622.250	90.62	-2.33	--	--	AV	130.00	150	Horizontal	N/A
5	11788.125	49.35	-3.64	68.2	-18.85	Peak	205.00	150	Horizontal	Pass
5**	11788.125	40.19	-3.64	54.0	-13.81	AV	205.00	150	Horizontal	Pass
6	15837.263	51.08	-0.75	68.2	-17.12	Peak	-1.00	150	Horizontal	Pass
6**	15837.263	41.67	-0.75	54.0	-12.33	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	1328.400	41.29	-17.09	68.2	-26.91	Peak	214.00	150	Vertical	Pass
1**	1328.400	34.03	-17.09	54.0	-19.97	AV	214.00	150	Vertical	Pass
2	2829.600	44.43	-11.51	68.2	-23.77	Peak	0.00	150	Vertical	Pass
2**	2829.600	33.19	-11.51	54.0	-20.81	AV	0.00	150	Vertical	Pass
3	4054.250	45.94	-5.93	68.2	-22.26	Peak	138.00	150	Vertical	Pass
3**	4054.250	37.51	-5.93	54.0	-16.49	AV	138.00	150	Vertical	Pass
4	5621.500	93.67	-2.41	--	--	Peak	81.00	150	Vertical	N/A
4**	5621.500	85.60	-2.41	--	--	AV	81.00	150	Vertical	N/A
5	11216.938	49.77	-4.11	68.2	-18.43	Peak	41.00	150	Vertical	Pass
5**	11216.938	40.27	-4.11	54.0	-13.73	AV	41.00	150	Vertical	Pass
6	15819.938	50.99	-0.73	68.2	-17.21	Peak	254.00	150	Vertical	Pass
6**	15819.938	41.97	-0.73	54.0	-12.03	AV	254.00	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	1330.400	39.80	-17.37	68.2	-28.40	Peak	115.00	150	Horizontal	Pass
1**	1330.400	29.71	-17.37	54.0	-24.29	AV	115.00	150	Horizontal	Pass
2	4231.250	47.01	-5.10	68.2	-21.19	Peak	267.00	150	Horizontal	Pass
2**	4231.250	38.16	-5.10	54.0	-15.84	AV	267.00	150	Horizontal	Pass
3	5574.750	93.81	-3.16	--	--	Peak	19.00	150	Horizontal	N/A
3**	5574.750	86.06	-3.16	--	--	AV	19.00	150	Horizontal	N/A
4	7509.750	53.33	0.56	68.2	-14.87	Peak	163.00	150	Horizontal	Pass
4**	7509.750	44.78	0.56	54.0	-9.22	AV	163.00	150	Horizontal	Pass
5	11426.175	49.40	-4.03	68.2	-18.80	Peak	331.00	150	Horizontal	Pass
5**	11426.175	39.48	-4.03	54.0	-14.52	AV	331.00	150	Horizontal	Pass
6	15699.450	51.57	0.09	68.2	-16.63	Peak	100.00	150	Horizontal	Pass
6**	15699.450	42.98	0.09	54.0	-11.02	AV	100.00	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	1332.500	42.78	-17.57	68.2	-25.42	Peak	140.00	150	Vertical	Pass
1**	1332.500	32.98	-17.57	54.0	-21.02	AV	140.00	150	Vertical	Pass
2	4306.750	48.14	-4.17	68.2	-20.06	Peak	208.00	150	Vertical	Pass
2**	4306.750	38.57	-4.17	54.0	-15.43	AV	208.00	150	Vertical	Pass
3	5598.750	90.67	-2.92	--	--	Peak	111.00	150	Vertical	N/A
3**	5598.750	81.98	-2.92	--	--	AV	111.00	150	Vertical	N/A
4	7446.500	52.49	0.43	68.2	-15.71	Peak	44.00	150	Vertical	Pass
4**	7446.500	43.76	0.43	54.0	-10.24	AV	44.00	150	Vertical	Pass
5	12436.263	49.60	-2.36	68.2	-18.60	Peak	275.00	150	Vertical	Pass
5**	12436.263	40.98	-2.36	54.0	-13.02	AV	275.00	150	Vertical	Pass
6	16051.987	51.39	-0.13	68.2	-16.81	Peak	145.00	150	Vertical	Pass
6**	16051.987	42.02	-0.13	54.0	-11.98	AV	145.00	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	1328.500	41.03	-17.10	68.2	-27.17	Peak	10.00	150	Horizontal	Pass
1**	1328.500	30.83	-17.10	54.0	-23.17	AV	10.00	150	Horizontal	Pass
2	2828.000	42.51	-11.50	68.2	-25.69	Peak	126.00	150	Horizontal	Pass
2**	2828.000	33.04	-11.50	54.0	-20.96	AV	126.00	150	Horizontal	Pass
3	4078.250	46.75	-5.82	68.2	-21.45	Peak	258.00	150	Horizontal	Pass
3**	4078.250	36.65	-5.82	54.0	-17.35	AV	258.00	150	Horizontal	Pass
4	5506.000	103.85	-3.19	--	--	Peak	132.00	150	Horizontal	N/A
4**	5506.000	93.04	-3.19	--	--	AV	132.00	150	Horizontal	N/A
5	11444.938	48.92	-3.91	68.2	-19.28	Peak	296.00	150	Horizontal	Pass
5**	11444.938	39.76	-3.91	54.0	-14.24	AV	296.00	150	Horizontal	Pass
6	15699.450	50.97	0.09	68.2	-17.23	Peak	296.00	150	Horizontal	Pass
6**	15699.450	41.97	0.09	54.0	-12.03	AV	296.00	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	1496.300	43.85	-17.34	68.2	-24.35	Peak	243.00	150	Vertical	Pass
1**	1496.300	35.23	-17.34	54.0	-18.77	AV	243.00	150	Vertical	Pass
2	2827.300	44.17	-11.41	68.2	-24.03	Peak	0.00	150	Vertical	Pass
2**	2827.300	33.03	-11.41	54.0	-20.97	AV	0.00	150	Vertical	Pass
3	4079.500	46.38	-5.68	68.2	-21.82	Peak	157.00	150	Vertical	Pass
3**	4079.500	37.38	-5.68	54.0	-16.62	AV	157.00	150	Vertical	Pass
4	5498.250	101.33	-3.34	--	--	Peak	123.00	150	Vertical	N/A
4**	5498.250	91.49	-3.34	--	--	AV	123.00	150	Vertical	N/A
5	11822.562	49.88	-3.39	68.2	-18.32	Peak	359.00	150	Vertical	Pass
5**	11822.562	39.09	-3.39	54.0	-14.91	AV	359.00	150	Vertical	Pass
6	15470.287	51.37	-0.42	68.2	-16.83	Peak	30.00	150	Vertical	Pass
6**	15470.287	42.10	-0.42	54.0	-11.90	AV	30.00	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	1331.000	41.36	-17.43	68.2	-26.84	Peak	1.00	150	Horizontal	Pass
1**	1331.000	28.53	-17.43	54.0	-25.47	AV	1.00	150	Horizontal	Pass
2	2730.800	42.51	-11.13	68.2	-25.69	Peak	165.00	150	Horizontal	Pass
2**	2730.800	32.48	-11.13	54.0	-21.52	AV	165.00	150	Horizontal	Pass
3	3926.750	46.54	-5.77	68.2	-21.66	Peak	324.00	150	Horizontal	Pass
3**	3926.750	37.11	-5.77	54.0	-16.89	AV	324.00	150	Horizontal	Pass
4	5579.250	104.03	-2.77	--	--	Peak	137.00	150	Horizontal	N/A
4**	5579.250	95.29	-2.77	--	--	AV	137.00	150	Horizontal	N/A
5	12063.388	50.16	-3.43	68.2	-18.04	Peak	29.00	150	Horizontal	Pass
5**	12063.388	40.42	-3.43	54.0	-13.58	AV	29.00	150	Horizontal	Pass
6	15825.188	51.54	-0.74	68.2	-16.66	Peak	-1.00	150	Horizontal	Pass
6**	15825.188	41.68	-0.74	54.0	-12.32	AV	-1.00	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	1330.700	41.40	-17.41	68.2	-26.80	Peak	145.00	150	Vertical	Pass
1**	1330.700	33.22	-17.41	54.0	-20.78	AV	145.00	150	Vertical	Pass
2	2822.500	45.11	-11.34	68.2	-23.09	Peak	351.00	150	Vertical	Pass
2**	2822.500	33.44	-11.34	54.0	-20.56	AV	351.00	150	Vertical	Pass
3	4077.000	45.97	-5.88	68.2	-22.23	Peak	223.00	150	Vertical	Pass
3**	4077.000	37.11	-5.88	54.0	-16.89	AV	223.00	150	Vertical	Pass
4	5582.250	99.56	-2.81	--	--	Peak	83.00	150	Vertical	N/A
4**	5582.250	89.93	-2.81	--	--	AV	83.00	150	Vertical	N/A
5	11385.562	48.99	-4.29	68.2	-19.21	Peak	8.00	150	Vertical	Pass
5**	11385.562	39.36	-4.29	54.0	-14.64	AV	8.00	150	Vertical	Pass
6	15698.400	51.91	0.06	68.2	-16.29	Peak	58.00	150	Vertical	Pass
6**	15698.400	41.58	0.06	54.0	-12.42	AV	58.00	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	1327.200	39.88	-17.24	68.2	-28.32	Peak	0.00	150	Horizontal	Pass
1**	1327.200	30.81	-17.24	54.0	-23.19	AV	0.00	150	Horizontal	Pass
2	2848.200	42.13	-10.91	68.2	-26.07	Peak	315.00	150	Horizontal	Pass
2**	2848.200	32.35	-10.91	54.0	-21.65	AV	315.00	150	Horizontal	Pass
3	4158.750	46.86	-5.96	68.2	-21.34	Peak	357.00	150	Horizontal	Pass
3**	4158.750	37.02	-5.96	54.0	-16.98	AV	357.00	150	Horizontal	Pass
4	5705.000	104.52	-2.79	--	--	Peak	155.00	150	Horizontal	N/A
4**	5705.000	95.31	-2.79	--	--	AV	155.00	150	Horizontal	N/A
5	12053.175	50.21	-3.35	68.2	-17.99	Peak	267.00	150	Horizontal	Pass
5**	12053.175	39.64	-3.35	54.0	-14.36	AV	267.00	150	Horizontal	Pass
6	15836.738	51.25	-0.75	68.2	-16.95	Peak	50.00	150	Horizontal	Pass
6**	15836.738	42.43	-0.75	54.0	-11.57	AV	50.00	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	1330.000	43.77	-17.31	68.2	-24.43	Peak	138.00	150	Vertical	Pass
1**	1330.000	29.22	-17.31	54.0	-24.78	AV	138.00	150	Vertical	Pass
2	2824.500	45.28	-11.33	68.2	-22.92	Peak	352.00	150	Vertical	Pass
2**	2824.500	36.28	-11.33	54.0	-17.72	AV	352.00	150	Vertical	Pass
3	3941.500	45.93	-6.10	68.2	-22.27	Peak	49.00	150	Vertical	Pass
3**	3941.500	37.72	-6.10	54.0	-16.28	AV	49.00	150	Vertical	Pass
4	5702.250	99.16	-2.89	--	--	Peak	64.00	150	Vertical	N/A
4**	5702.250	89.07	-2.89	--	--	AV	64.00	150	Vertical	N/A
5	11556.088	49.04	-4.35	68.2	-19.16	Peak	210.00	150	Vertical	Pass
5**	11556.088	38.84	-4.35	54.0	-15.16	AV	210.00	150	Vertical	Pass
6	15820.200	51.95	-0.73	68.2	-16.25	Peak	160.00	150	Vertical	Pass
6**	15820.200	41.61	-0.73	54.0	-12.39	AV	160.00	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	1329.000	39.68	-17.17	68.2	-28.52	Peak	0.00	150	Horizontal	Pass
1**	1329.000	33.11	-17.17	54.0	-20.89	AV	0.00	150	Horizontal	Pass
2	2798.000	41.80	-11.23	68.2	-26.40	Peak	64.00	150	Horizontal	Pass
2**	2798.000	32.54	-11.23	54.0	-21.46	AV	64.00	150	Horizontal	Pass
3	3944.250	45.52	-6.31	68.2	-22.68	Peak	283.00	150	Horizontal	Pass
3**	3944.250	36.47	-6.31	54.0	-17.53	AV	283.00	150	Horizontal	Pass
4	5506.000	100.33	-3.19	--	--	Peak	123.00	150	Horizontal	N/A
4**	5506.000	91.34	-3.19	--	--	AV	123.00	150	Horizontal	N/A
5	11790.975	49.49	-3.61	68.2	-18.71	Peak	30.00	150	Horizontal	Pass
5**	11790.975	40.57	-3.61	54.0	-13.43	AV	30.00	150	Horizontal	Pass
6	15821.513	51.04	-0.74	68.2	-17.16	Peak	80.00	150	Horizontal	Pass
6**	15821.513	41.91	-0.74	54.0	-12.09	AV	80.00	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	1499.000	42.26	-17.29	68.2	-25.94	Peak	234.00	150	Vertical	Pass
1**	1499.000	28.19	-17.29	54.0	-25.81	AV	234.00	150	Vertical	Pass
2	2828.000	44.90	-11.50	68.2	-23.30	Peak	0.00	150	Vertical	Pass
2**	2828.000	35.84	-11.50	54.0	-18.16	AV	0.00	150	Vertical	Pass
3	4010.000	46.53	-5.66	68.2	-21.67	Peak	260.00	150	Vertical	Pass
3**	4010.000	36.85	-5.66	54.0	-17.15	AV	260.00	150	Vertical	Pass
4	5494.000	98.30	-3.03	--	--	Peak	123.00	150	Vertical	N/A
4**	5494.000	87.96	-3.03	--	--	AV	123.00	150	Vertical	N/A
5	11212.188	49.39	-4.09	68.2	-18.81	Peak	208.00	150	Vertical	Pass
5**	11212.188	39.83	-4.09	54.0	-14.17	AV	208.00	150	Vertical	Pass
6	15712.050	51.02	-0.15	68.2	-17.18	Peak	190.00	150	Vertical	Pass
6**	15712.050	42.90	-0.15	54.0	-11.10	AV	190.00	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	1328.100	38.82	-17.11	68.2	-29.38	Peak	8.00	150	Horizontal	Pass
1**	1328.100	31.03	-17.11	54.0	-22.97	AV	8.00	150	Horizontal	Pass
2	2851.000	42.17	-10.70	68.2	-26.03	Peak	302.00	150	Horizontal	Pass
2**	2851.000	34.17	-10.70	54.0	-19.83	AV	302.00	150	Horizontal	Pass
3	3932.500	45.93	-5.58	68.2	-22.27	Peak	66.00	150	Horizontal	Pass
3**	3932.500	35.96	-5.58	54.0	-18.04	AV	66.00	150	Horizontal	Pass
4	5581.000	100.22	-2.71	--	--	Peak	130.00	150	Horizontal	N/A
4**	5581.000	91.45	-2.71	--	--	AV	130.00	150	Horizontal	N/A
5	12063.388	50.08	-3.43	68.2	-18.12	Peak	186.00	150	Horizontal	Pass
5**	12063.388	39.78	-3.43	54.0	-14.22	AV	186.00	150	Horizontal	Pass
6	15842.775	50.83	-0.76	68.2	-17.37	Peak	106.00	150	Horizontal	Pass
6**	15842.775	41.98	-0.76	54.0	-12.02	AV	106.00	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	1496.100	43.21	-17.35	68.2	-24.99	Peak	224.00	150	Vertical	Pass
1**	1496.100	30.34	-17.35	54.0	-23.66	AV	224.00	150	Vertical	Pass
2	2789.200	44.78	-11.35	68.2	-23.42	Peak	357.00	150	Vertical	Pass
2**	2789.200	32.67	-11.35	54.0	-21.33	AV	357.00	150	Vertical	Pass
3	4180.000	46.78	-5.14	68.2	-21.42	Peak	74.00	150	Vertical	Pass
3**	4180.000	37.27	-5.14	54.0	-16.73	AV	74.00	150	Vertical	Pass
4	5595.250	96.57	-3.18	--	--	Peak	123.00	150	Vertical	N/A
4**	5595.250	87.73	-3.18	--	--	AV	123.00	150	Vertical	N/A
5	11202.213	50.36	-4.06	68.2	-17.84	Peak	313.00	150	Vertical	Pass
5**	11202.213	39.90	-4.06	54.0	-14.10	AV	313.00	150	Vertical	Pass
6	15702.075	51.46	0.06	68.2	-16.74	Peak	284.00	150	Vertical	Pass
6**	15702.075	42.22	0.06	54.0	-11.78	AV	284.00	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	1328.500	40.04	-17.10	68.2	-28.16	Peak	1.00	150	Horizontal	Pass
1**	1328.500	32.40	-17.10	54.0	-21.60	AV	1.00	150	Horizontal	Pass
2	2810.400	43.19	-11.14	68.2	-25.01	Peak	96.00	150	Horizontal	Pass
2**	2810.400	33.68	-11.14	54.0	-20.32	AV	96.00	150	Horizontal	Pass
3	4080.250	46.59	-5.62	68.2	-21.61	Peak	2.00	150	Horizontal	Pass
3**	4080.250	36.73	-5.62	54.0	-17.27	AV	2.00	150	Horizontal	Pass
4	5664.750	102.40	-3.10	--	--	Peak	122.00	150	Horizontal	N/A
4**	5664.750	92.28	-3.10	--	--	AV	122.00	150	Horizontal	N/A
5	11691.463	49.69	-4.24	68.2	-18.51	Peak	234.00	150	Horizontal	Pass
5**	11691.463	39.47	-4.24	54.0	-14.53	AV	234.00	150	Horizontal	Pass
6	15709.688	51.55	-0.10	68.2	-16.65	Peak	96.00	150	Horizontal	Pass
6**	15709.688	41.91	-0.10	54.0	-12.09	AV	96.00	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	1327.300	41.15	-17.23	68.2	-27.05	Peak	138.00	150	Vertical	Pass
1**	1327.300	28.81	-17.23	54.0	-25.19	AV	138.00	150	Vertical	Pass
2	2824.100	44.25	-11.33	68.2	-23.95	Peak	0.00	150	Vertical	Pass
2**	2824.100	32.42	-11.33	54.0	-21.58	AV	0.00	150	Vertical	Pass
3	4056.500	47.16	-5.92	68.2	-21.04	Peak	196.00	150	Vertical	Pass
3**	4056.500	36.92	-5.92	54.0	-17.08	AV	196.00	150	Vertical	Pass
4	5680.500	95.81	-3.21	--	--	Peak	64.00	150	Vertical	N/A
4**	5680.500	86.94	-3.21	--	--	AV	64.00	150	Vertical	N/A
5	11205.300	49.86	-4.07	68.2	-18.34	Peak	176.00	150	Vertical	Pass
5**	11205.300	40.59	-4.07	54.0	-13.41	AV	176.00	150	Vertical	Pass
6	15839.625	51.47	-0.75	68.2	-16.73	Peak	106.00	150	Vertical	Pass
6**	15839.625	41.63	-0.75	54.0	-12.37	AV	106.00	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	1333.000	40.00	-17.54	68.2	-28.20	Peak	282.00	150	Horizontal	Pass
1**	1333.000	28.99	-17.54	54.0	-25.01	AV	282.00	150	Horizontal	Pass
2	2766.900	41.59	-11.01	68.2	-26.61	Peak	30.00	150	Horizontal	Pass
2**	2766.900	33.51	-11.01	54.0	-20.49	AV	30.00	150	Horizontal	Pass
3	4020.000	46.09	-6.15	68.2	-22.11	Peak	0.00	150	Horizontal	Pass
3**	4020.000	37.38	-6.15	54.0	-16.62	AV	0.00	150	Horizontal	Pass
4	5523.750	98.01	-3.04	--	--	Peak	127.00	150	Horizontal	N/A
4**	5523.750	87.88	-3.04	--	--	AV	127.00	150	Horizontal	N/A
5	11780.050	48.76	-3.71	68.2	-19.44	Peak	168.00	150	Horizontal	Pass
5**	11780.050	39.69	-3.71	54.0	-14.31	AV	168.00	150	Horizontal	Pass
6	15780.300	51.51	-0.81	68.2	-16.69	Peak	174.00	150	Horizontal	Pass
6**	15780.300	42.53	-0.81	54.0	-11.47	AV	174.00	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	1495.000	41.60	-17.45	68.2	-26.60	Peak	219.00	150	Vertical	Pass
1**	1495.000	28.58	-17.45	54.0	-25.42	AV	219.00	150	Vertical	Pass
2	2822.500	45.02	-11.34	68.2	-23.18	Peak	359.00	150	Vertical	Pass
2**	2822.500	35.73	-11.34	54.0	-18.27	AV	359.00	150	Vertical	Pass
3	4086.000	46.78	-5.77	68.2	-21.42	Peak	209.00	150	Vertical	Pass
3**	4086.000	36.80	-5.77	54.0	-17.20	AV	209.00	150	Vertical	Pass
4	5528.750	95.26	-2.91	--	--	Peak	64.00	150	Vertical	N/A
4**	5528.750	85.75	-2.91	--	--	AV	64.00	150	Vertical	N/A
5	11804.037	49.50	-3.51	68.2	-18.70	Peak	200.00	150	Vertical	Pass
5**	11804.037	40.10	-3.51	54.0	-13.90	AV	200.00	150	Vertical	Pass
6	15544.838	51.37	-0.55	68.2	-16.83	Peak	-1.00	150	Vertical	Pass
6**	15544.838	42.34	-0.55	54.0	-11.66	AV	-1.00	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	1330.900	40.03	-17.43	68.2	-28.17	Peak	0.00	150	Horizontal	Pass
1**	1330.900	30.36	-17.43	54.0	-23.64	AV	0.00	150	Horizontal	Pass
2	2850.700	42.05	-10.74	68.2	-26.15	Peak	49.00	150	Horizontal	Pass
2**	2850.700	33.62	-10.74	54.0	-20.38	AV	49.00	150	Horizontal	Pass
3	3935.250	45.70	-5.69	68.2	-22.50	Peak	260.00	150	Horizontal	Pass
3**	3935.250	36.70	-5.69	54.0	-17.30	AV	260.00	150	Horizontal	Pass
4	5592.500	99.04	-3.26	--	--	Peak	268.00	150	Horizontal	N/A
4**	5592.500	87.95	-3.26	--	--	AV	268.00	150	Horizontal	N/A
5	11203.875	48.93	-4.06	68.2	-19.27	Peak	143.00	150	Horizontal	Pass
5**	11203.875	40.15	-4.06	54.0	-13.85	AV	143.00	150	Horizontal	Pass
6	15942.000	51.39	-0.39	68.2	-16.81	Peak	244.00	150	Horizontal	Pass
6**	15942.000	42.73	-0.39	54.0	-11.27	AV	244.00	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	1498.800	42.42	-17.29	68.2	-25.78	Peak	224.00	150	Vertical	Pass
1**	1498.800	32.07	-17.29	54.0	-21.93	AV	224.00	150	Vertical	Pass
2	2822.900	44.41	-11.34	68.2	-23.79	Peak	1.00	150	Vertical	Pass
2**	2822.900	34.16	-11.34	54.0	-19.84	AV	1.00	150	Vertical	Pass
3	4081.750	46.27	-5.74	68.2	-21.93	Peak	182.00	150	Vertical	Pass
3**	4081.750	37.99	-5.74	54.0	-16.01	AV	182.00	150	Vertical	Pass
4	5596.750	94.28	-2.90	--	--	Peak	82.00	150	Vertical	N/A
4**	5596.750	84.93	-2.90	--	--	AV	82.00	150	Vertical	N/A
5	11208.625	49.35	-4.08	68.2	-18.85	Peak	87.00	150	Vertical	Pass
5**	11208.625	40.44	-4.08	54.0	-13.56	AV	87.00	150	Vertical	Pass
6	16022.325	51.56	-0.13	68.2	-16.64	Peak	284.00	150	Vertical	Pass
6**	16022.325	42.30	-0.13	54.0	-11.70	AV	284.00	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	1329.300	38.90	-17.22	68.2	-29.30	Peak	143.00	150	Horizontal	Pass
1**	1329.300	29.64	-17.22	54.0	-24.36	AV	143.00	150	Horizontal	Pass
2	2747.200	43.33	-11.12	68.2	-24.87	Peak	46.00	150	Horizontal	Pass
2**	2747.200	32.47	-11.12	54.0	-21.53	AV	46.00	150	Horizontal	Pass
3	5578.750	95.83	-2.83	--	--	Peak	11.00	150	Horizontal	N/A
3**	5578.750	86.27	-2.83	--	--	AV	11.00	150	Horizontal	N/A
4	7456.250	53.16	1.14	68.2	-15.04	Peak	237.00	150	Horizontal	Pass
4**	7456.250	43.68	1.14	54.0	-10.32	AV	237.00	150	Horizontal	Pass
5	10958.537	49.10	-4.86	68.2	-19.10	Peak	85.00	150	Horizontal	Pass
5**	10958.537	38.95	-4.86	54.0	-15.05	AV	85.00	150	Horizontal	Pass
6	16144.650	51.46	-0.52	68.2	-16.74	Peak	52.00	150	Horizontal	Pass
6**	16144.650	42.20	-0.52	54.0	-11.80	AV	52.00	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	1330.200	43.74	-17.34	68.2	-24.46	Peak	148.00	150	Vertical	Pass
1**	1330.200	36.43	-17.34	54.0	-17.57	AV	148.00	150	Vertical	Pass
2	4179.000	46.93	-5.16	68.2	-21.27	Peak	51.00	150	Vertical	Pass
2**	4179.000	38.38	-5.16	54.0	-15.62	AV	51.00	150	Vertical	Pass
3	5599.000	91.55	-2.95	--	--	Peak	114.00	150	Vertical	N/A
3**	5599.000	81.66	-2.95	--	--	AV	114.00	150	Vertical	N/A
4	7455.250	52.36	1.16	68.2	-15.84	Peak	265.00	150	Vertical	Pass
4**	7455.250	43.56	1.16	54.0	-10.44	AV	265.00	150	Vertical	Pass
5	11816.863	49.54	-3.42	68.2	-18.66	Peak	254.00	150	Vertical	Pass
5**	11816.863	39.76	-3.42	54.0	-14.24	AV	254.00	150	Vertical	Pass
6	15562.162	51.77	-0.70	68.2	-16.43	Peak	225.00	150	Vertical	Pass
6**	15562.162	41.81	-0.70	54.0	-12.19	AV	225.00	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	1327.300	40.59	-17.23	68.2	-27.61	Peak	360.00	150	Horizontal	Pass
1**	1327.300	29.30	-17.23	54.0	-24.70	AV	360.00	150	Horizontal	Pass
2	2841.000	42.42	-11.13	68.2	-25.78	Peak	322.00	150	Horizontal	Pass
2**	2841.000	32.77	-11.13	54.0	-21.23	AV	322.00	150	Horizontal	Pass
3	4060.000	46.02	-6.05	68.2	-22.18	Peak	290.00	150	Horizontal	Pass
3**	4060.000	36.71	-6.05	54.0	-17.29	AV	290.00	150	Horizontal	Pass
4	5741.500	102.94	-3.11	--	--	Peak	267.00	150	Horizontal	N/A
4**	5741.500	95.23	-3.11	--	--	AV	267.00	150	Horizontal	N/A
5	11063.276	49.67	-4.93	68.2	-18.53	Peak	360.00	150	Horizontal	Pass
5**	11063.276	39.41	-4.93	54.0	-14.59	AV	360.00	150	Horizontal	Pass
6	16048.838	52.68	-0.10	68.2	-15.52	Peak	120.00	150	Horizontal	Pass
6**	16048.838	42.09	-0.10	54.0	-11.91	AV	120.00	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	1327.900	43.25	-17.14	68.2	-24.95	Peak	142.00	100	Vertical	Pass
1**	1327.900	36.08	-17.14	54.0	-17.92	AV	142.00	100	Vertical	Pass
2	2824.400	44.16	-11.33	68.2	-24.04	Peak	0.00	100	Vertical	Pass
2**	2824.400	32.43	-11.33	54.0	-21.57	AV	0.00	100	Vertical	Pass
3	3983.750	46.61	-6.06	68.2	-21.59	Peak	148.00	100	Vertical	Pass
3**	3983.750	36.48	-6.06	54.0	-17.52	AV	148.00	100	Vertical	Pass
4	5750.500	96.47	-2.76	--	--	Peak	66.00	100	Vertical	N/A
4**	5750.500	88.88	-2.76	--	--	AV	66.00	100	Vertical	N/A
5	11786.225	49.57	-3.66	68.2	-18.63	Peak	197.00	100	Vertical	Pass
5**	11786.225	41.10	-3.66	54.0	-12.90	AV	197.00	100	Vertical	Pass
6	15473.700	51.73	-0.47	68.2	-16.47	Peak	28.00	100	Vertical	Pass
6**	15473.700	42.27	-0.47	54.0	-11.73	AV	28.00	100	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	1330.600	39.63	-17.40	68.2	-28.57	Peak	150.00	150	Horizontal	Pass
1**	1330.600	28.15	-17.40	54.0	-25.85	AV	150.00	150	Horizontal	Pass
2	2806.400	42.88	-10.86	68.2	-25.32	Peak	346.00	150	Horizontal	Pass
2**	2806.400	32.66	-10.86	54.0	-21.34	AV	346.00	150	Horizontal	Pass
3	4000.250	46.35	-5.88	68.2	-21.85	Peak	282.00	150	Horizontal	Pass
3**	4000.250	37.34	-5.88	54.0	-16.66	AV	282.00	150	Horizontal	Pass
4	5787.750	103.53	-3.18	--	--	Peak	274.00	150	Horizontal	N/A
4**	5787.750	96.29	-3.18	--	--	AV	274.00	150	Horizontal	N/A
5	11315.025	49.07	-4.15	68.2	-19.13	Peak	312.00	150	Horizontal	Pass
5**	11315.025	39.87	-4.15	54.0	-14.13	AV	312.00	150	Horizontal	Pass
6	15956.175	51.45	-0.22	68.2	-16.75	Peak	44.00	150	Horizontal	Pass
6**	15956.175	42.35	-0.22	54.0	-11.65	AV	44.00	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	1494.200	41.94	-17.51	68.2	-26.26	Peak	226.00	150	Vertical	Pass
1**	1494.200	31.86	-17.51	54.0	-22.14	AV	226.00	150	Vertical	Pass
2	2829.200	44.51	-11.53	68.2	-23.69	Peak	360.00	150	Vertical	Pass
2**	2829.200	34.45	-11.53	54.0	-19.55	AV	360.00	150	Vertical	Pass
3	5788.750	95.71	-3.25	--	--	Peak	42.00	150	Vertical	N/A
3**	5788.750	88.19	-3.25	--	--	AV	42.00	150	Vertical	N/A
4	7457.500	52.84	1.14	68.2	-15.36	Peak	196.00	150	Vertical	Pass
4**	7457.500	44.55	1.14	54.0	-9.45	AV	196.00	150	Vertical	Pass
5	12023.725	49.01	-3.47	68.2	-19.19	Peak	345.00	150	Vertical	Pass
5**	12023.725	39.43	-3.47	54.0	-14.57	AV	345.00	150	Vertical	Pass
6	15475.800	51.86	-0.50	68.2	-16.34	Peak	95.00	150	Vertical	Pass
6**	15475.800	41.66	-0.50	54.0	-12.34	AV	95.00	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	1329.200	40.90	-17.20	68.2	-27.30	Peak	0.00	150	Horizontal	Pass
1**	1329.200	29.77	-17.20	54.0	-24.23	AV	0.00	150	Horizontal	Pass
2	4287.500	47.45	-4.50	68.2	-20.75	Peak	85.00	150	Horizontal	Pass
2**	4287.500	39.78	-4.50	54.0	-14.22	AV	85.00	150	Horizontal	Pass
3	5828.250	104.01	-3.08	--	--	Peak	269.00	150	Horizontal	N/A
3**	5828.250	96.24	-3.08	--	--	AV	269.00	150	Horizontal	N/A
4	7459.000	52.94	1.15	68.2	-15.26	Peak	125.00	150	Horizontal	Pass
4**	7459.000	44.40	1.15	54.0	-9.60	AV	125.00	150	Horizontal	Pass
5	11687.900	49.27	-4.27	68.2	-18.93	Peak	197.00	150	Horizontal	Pass
5**	11687.900	39.52	-4.27	54.0	-14.48	AV	197.00	150	Horizontal	Pass
6	15791.849	50.91	-0.75	68.2	-17.29	Peak	296.00	150	Horizontal	Pass
6**	15791.849	41.45	-0.75	54.0	-12.55	AV	296.00	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	1331.400	43.00	-17.47	68.2	-25.20	Peak	278.00	150	Vertical	Pass
1**	1331.400	31.43	-17.47	54.0	-22.57	AV	278.00	150	Vertical	Pass
2	4308.000	48.16	-4.20	68.2	-20.04	Peak	347.00	150	Vertical	Pass
2**	4308.000	38.85	-4.20	54.0	-15.15	AV	347.00	150	Vertical	Pass
3	5821.250	96.41	-2.93	--	--	Peak	59.00	150	Vertical	N/A
3**	5821.250	87.84	-2.93	--	--	AV	59.00	150	Vertical	N/A
4	7452.250	52.79	0.92	68.2	-15.41	Peak	292.00	150	Vertical	Pass
4**	7452.250	43.28	0.92	54.0	-10.72	AV	292.00	150	Vertical	Pass
5	11773.400	49.25	-3.77	68.2	-18.95	Peak	142.00	150	Vertical	Pass
5**	11773.400	39.41	-3.77	54.0	-14.59	AV	142.00	150	Vertical	Pass
6	15546.150	51.52	-0.55	68.2	-16.68	Peak	5.00	150	Vertical	Pass
6**	15546.150	42.79	-0.55	54.0	-11.21	AV	5.00	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	1492.800	39.21	-17.44	68.2	-28.99	Peak	136.00	150	Horizontal	Pass
1**	1492.800	28.48	-17.44	54.0	-25.52	AV	136.00	150	Horizontal	Pass
2	4095.500	46.70	-6.02	68.2	-21.50	Peak	203.00	150	Horizontal	Pass
2**	4095.500	36.46	-6.02	54.0	-17.54	AV	203.00	150	Horizontal	Pass
3	5747.000	102.89	-2.95	--	--	Peak	267.00	150	Horizontal	N/A
3**	5747.000	94.75	-2.95	--	--	AV	267.00	150	Horizontal	N/A
4	7507.500	52.92	0.27	68.2	-15.28	Peak	284.00	150	Horizontal	Pass
4**	7507.500	43.36	0.27	54.0	-10.64	AV	284.00	150	Horizontal	Pass
5	12546.700	49.86	-2.15	68.2	-18.34	Peak	242.00	150	Horizontal	Pass
5**	12546.700	39.80	-2.15	54.0	-14.20	AV	242.00	150	Horizontal	Pass
6	15712.312	51.24	-0.16	68.2	-16.96	Peak	216.00	150	Horizontal	Pass
6**	15712.312	42.22	-0.16	54.0	-11.78	AV	216.00	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	1493.500	43.31	-17.49	68.2	-24.89	Peak	229.00	150	Vertical	Pass
1**	1493.500	29.28	-17.49	54.0	-24.72	AV	229.00	150	Vertical	Pass
2	4254.250	47.58	-4.86	68.2	-20.62	Peak	204.00	150	Vertical	Pass
2**	4254.250	38.69	-4.86	54.0	-15.31	AV	204.00	150	Vertical	Pass
3	5746.750	96.85	-2.92	--	--	Peak	69.00	150	Vertical	N/A
3**	5746.750	88.86	-2.92	--	--	AV	69.00	150	Vertical	N/A
4	7454.000	52.49	1.12	68.2	-15.71	Peak	341.00	150	Vertical	Pass
4**	7454.000	44.08	1.12	54.0	-9.92	AV	341.00	150	Vertical	Pass
5	12447.901	49.78	-2.18	68.2	-18.42	Peak	73.00	150	Vertical	Pass
5**	12447.901	40.31	-2.18	54.0	-13.69	AV	73.00	150	Vertical	Pass
6	15776.625	51.19	-0.82	68.2	-17.01	Peak	360.00	150	Vertical	Pass
6**	15776.625	41.06	-0.82	54.0	-12.94	AV	360.00	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	1329.100	40.89	-17.19	68.2	-27.31	Peak	0.00	150	Horizontal	Pass
1**	1329.100	29.02	-17.19	54.0	-24.98	AV	0.00	150	Horizontal	Pass
2	4160.250	46.76	-6.07	68.2	-21.44	Peak	42.00	150	Horizontal	Pass
2**	4160.250	37.50	-6.07	54.0	-16.50	AV	42.00	150	Horizontal	Pass
3	5783.500	102.83	-3.18	--	--	Peak	277.00	150	Horizontal	N/A
3**	5783.500	95.50	-3.18	--	--	AV	277.00	150	Horizontal	N/A
4	7476.000	52.90	0.61	68.2	-15.30	Peak	196.00	150	Horizontal	Pass
4**	7476.000	43.74	0.61	54.0	-10.26	AV	196.00	150	Horizontal	Pass
5	12206.363	49.47	-2.98	68.2	-18.73	Peak	342.00	150	Horizontal	Pass
5**	12206.363	39.76	-2.98	54.0	-14.24	AV	342.00	150	Horizontal	Pass
6	15828.076	50.98	-0.74	68.2	-17.22	Peak	167.00	150	Horizontal	Pass
6**	15828.076	41.58	-0.74	54.0	-12.42	AV	167.00	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	1497.500	41.71	-17.30	68.2	-26.49	Peak	234.00	150	Vertical	Pass
1**	1497.500	32.82	-17.30	54.0	-21.18	AV	234.00	150	Vertical	Pass
2	4248.250	47.64	-5.27	68.2	-20.56	Peak	188.00	150	Vertical	Pass
2**	4248.250	37.76	-5.27	54.0	-16.24	AV	188.00	150	Vertical	Pass
3	5786.250	95.80	-3.10	--	--	Peak	66.00	150	Vertical	N/A
3**	5786.250	88.25	-3.10	--	--	AV	66.00	150	Vertical	N/A
4	7511.500	52.68	0.49	68.2	-15.52	Peak	83.00	150	Vertical	Pass
4**	7511.500	43.70	0.49	54.0	-10.30	AV	83.00	150	Vertical	Pass
5	11442.800	49.18	-3.92	68.2	-19.02	Peak	6.00	150	Vertical	Pass
5**	11442.800	41.24	-3.92	54.0	-12.76	AV	6.00	150	Vertical	Pass
6	15697.613	51.44	0.03	68.2	-16.76	Peak	145.00	150	Vertical	Pass
6**	15697.613	41.56	0.03	54.0	-12.44	AV	145.00	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	1493.300	38.73	-17.48	68.2	-29.47	Peak	240.00	150	Horizontal	Pass
1**	1493.300	31.87	-17.48	54.0	-22.13	AV	240.00	150	Horizontal	Pass
2	4245.500	48.32	-5.05	68.2	-19.88	Peak	177.00	150	Horizontal	Pass
2**	4245.500	38.03	-5.05	54.0	-15.97	AV	177.00	150	Horizontal	Pass
3	5821.250	103.09	-2.93	--	--	Peak	270.00	150	Horizontal	N/A
3**	5821.250	95.91	-2.93	--	--	AV	270.00	150	Horizontal	N/A
4	7514.500	52.62	0.79	68.2	-15.58	Peak	32.00	150	Horizontal	Pass
4**	7514.500	43.49	0.79	54.0	-10.51	AV	32.00	150	Horizontal	Pass
5	12186.174	49.56	-3.03	68.2	-18.64	Peak	278.00	150	Horizontal	Pass
5**	12186.174	40.28	-3.03	54.0	-13.72	AV	278.00	150	Horizontal	Pass
6	15940.688	51.47	-0.41	68.2	-16.73	Peak	248.00	150	Horizontal	Pass
6**	15940.688	41.79	-0.41	54.0	-12.21	AV	248.00	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	1494.900	41.20	-17.46	68.2	-27.00	Peak	239.00	150	Vertical	Pass
1**	1494.900	29.51	-17.46	54.0	-24.49	AV	239.00	150	Vertical	Pass
2	2824.000	45.59	-11.33	68.2	-22.61	Peak	360.00	150	Vertical	Pass
2**	2824.000	34.24	-11.33	54.0	-19.76	AV	360.00	150	Vertical	Pass
3	5821.000	95.77	-2.90	--	--	Peak	59.00	150	Vertical	N/A
3**	5821.000	88.08	-2.90	--	--	AV	59.00	150	Vertical	N/A
4	7519.000	52.59	0.86	68.2	-15.61	Peak	82.00	150	Vertical	Pass
4**	7519.000	43.29	0.86	54.0	-10.71	AV	82.00	150	Vertical	Pass
5	12451.225	49.96	-2.16	68.2	-18.24	Peak	321.00	150	Vertical	Pass
5**	12451.225	40.66	-2.16	54.0	-13.34	AV	321.00	150	Vertical	Pass
6	15469.763	50.74	-0.42	68.2	-17.46	Peak	256.00	150	Vertical	Pass
6**	15469.763	41.65	-0.42	54.0	-12.35	AV	256.00	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	1328.000	42.17	-17.13	68.2	-26.03	Peak	360.00	150	Horizontal	Pass
1**	1328.000	29.49	-17.13	54.0	-24.51	AV	360.00	150	Horizontal	Pass
2	2774.500	41.87	-10.87	68.2	-26.33	Peak	187.00	150	Horizontal	Pass
2**	2774.500	32.98	-10.87	54.0	-21.02	AV	187.00	150	Horizontal	Pass
3	4005.250	46.54	-5.71	68.2	-21.66	Peak	204.00	150	Horizontal	Pass
3**	4005.250	37.31	-5.71	54.0	-16.69	AV	204.00	150	Horizontal	Pass
4	5743.500	100.52	-3.01	--	--	Peak	269.00	150	Horizontal	N/A
4**	5743.500	93.02	-3.01	--	--	AV	269.00	150	Horizontal	N/A
5	11788.363	49.45	-3.64	68.2	-18.75	Peak	218.00	150	Horizontal	Pass
5**	11788.363	40.45	-3.64	54.0	-13.55	AV	218.00	150	Horizontal	Pass
6	15716.250	51.70	-0.24	68.2	-16.50	Peak	340.00	150	Horizontal	Pass
6**	15716.250	42.20	-0.24	54.0	-11.80	AV	340.00	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	1493.800	43.45	-17.52	68.2	-24.75	Peak	239.00	150	Vertical	Pass
1**	1493.800	32.23	-17.52	54.0	-21.77	AV	239.00	150	Vertical	Pass
2	2824.400	45.21	-11.33	68.2	-22.99	Peak	360.00	150	Vertical	Pass
2**	2824.400	36.62	-11.33	54.0	-17.38	AV	360.00	150	Vertical	Pass
3	4014.000	46.64	-5.65	68.2	-21.56	Peak	213.00	150	Vertical	Pass
3**	4014.000	37.55	-5.65	54.0	-16.45	AV	213.00	150	Vertical	Pass
4	5756.750	94.55	-2.62	--	--	Peak	68.00	150	Vertical	N/A
4**	5756.750	86.37	-2.62	--	--	AV	68.00	150	Vertical	N/A
5	11536.850	48.76	-4.36	68.2	-19.44	Peak	109.00	150	Vertical	Pass
5**	11536.850	39.42	-4.36	54.0	-14.58	AV	109.00	150	Vertical	Pass
6	15936.224	51.46	-0.50	68.2	-16.74	Peak	12.00	150	Vertical	Pass
6**	15936.224	42.28	-0.50	54.0	-11.72	AV	12.00	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	1328.400	40.34	-17.09	68.2	-27.86	Peak	152.00	150	Horizontal	Pass
1**	1328.400	34.10	-17.09	54.0	-19.90	AV	152.00	150	Horizontal	Pass
2	2826.500	44.08	-11.31	68.2	-24.12	Peak	278.00	150	Horizontal	Pass
2**	2826.500	34.39	-11.31	54.0	-19.61	AV	278.00	150	Horizontal	Pass
3	3965.250	46.00	-6.50	68.2	-22.20	Peak	123.00	150	Horizontal	Pass
3**	3965.250	36.21	-6.50	54.0	-17.79	AV	123.00	150	Horizontal	Pass
4	5796.750	100.63	-3.29	--	--	Peak	266.00	150	Horizontal	N/A
4**	5796.750	92.36	-3.29	--	--	AV	266.00	150	Horizontal	N/A
5	11793.588	49.23	-3.59	68.2	-18.97	Peak	234.00	150	Horizontal	Pass
5**	11793.588	40.08	-3.59	54.0	-13.92	AV	234.00	150	Horizontal	Pass
6	15856.687	51.25	-0.82	68.2	-16.95	Peak	126.00	150	Horizontal	Pass
6**	15856.687	41.78	-0.82	54.0	-12.22	AV	126.00	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	1328.900	43.33	-17.16	68.2	-24.87	Peak	200.00	150	Vertical	Pass
1**	1328.900	34.43	-17.16	54.0	-19.57	AV	200.00	150	Vertical	Pass
2	2824.600	46.79	-11.33	68.2	-21.41	Peak	360.00	150	Vertical	Pass
2**	2824.600	32.51	-11.33	54.0	-21.49	AV	360.00	150	Vertical	Pass
3	4040.500	46.36	-6.13	68.2	-21.84	Peak	27.00	150	Vertical	Pass
3**	4040.500	37.01	-6.13	54.0	-16.99	AV	27.00	150	Vertical	Pass
4	5801.000	94.37	-3.29	--	--	Peak	59.00	150	Vertical	N/A
4**	5801.000	86.81	-3.29	--	--	AV	59.00	150	Vertical	N/A
5	11800.950	49.31	-3.53	68.2	-18.89	Peak	121.00	150	Vertical	Pass
5**	11800.950	39.69	-3.53	54.0	-14.31	AV	121.00	150	Vertical	Pass
6	15462.938	51.66	-0.32	68.2	-16.54	Peak	258.00	150	Vertical	Pass
6**	15462.938	41.73	-0.32	54.0	-12.27	AV	258.00	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	1328.500	40.87	-17.10	68.2	-27.33	Peak	0.00	150	Horizontal	Pass
1**	1328.500	34.65	-17.10	54.0	-19.35	AV	0.00	150	Horizontal	Pass
2	2839.600	41.84	-11.21	68.2	-26.36	Peak	1.00	150	Horizontal	Pass
2**	2839.600	32.14	-11.21	54.0	-21.86	AV	1.00	150	Horizontal	Pass
3	4018.750	46.59	-6.07	68.2	-21.61	Peak	309.00	150	Horizontal	Pass
3**	4018.750	37.37	-6.07	54.0	-16.63	AV	309.00	150	Horizontal	Pass
4	5745.500	103.11	-2.88	--	--	Peak	269.00	150	Horizontal	N/A
4**	5745.500	94.11	-2.88	--	--	AV	269.00	150	Horizontal	N/A
5	11202.688	49.46	-4.06	68.2	-18.74	Peak	51.00	150	Horizontal	Pass
5**	11202.688	40.77	-4.06	54.0	-13.23	AV	51.00	150	Horizontal	Pass
6	15556.912	51.45	-0.62	68.2	-16.75	Peak	0.00	150	Horizontal	Pass
6**	15556.912	41.60	-0.62	54.0	-12.40	AV	0.00	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	1495.500	42.42	-17.41	68.2	-25.78	Peak	224.00	150	Vertical	Pass
1**	1495.500	31.93	-17.41	54.0	-22.07	AV	224.00	150	Vertical	Pass
2	2821.000	45.57	-11.36	68.2	-22.63	Peak	167.00	150	Vertical	Pass
2**	2821.000	33.62	-11.36	54.0	-20.38	AV	167.00	150	Vertical	Pass
3	3998.750	46.30	-5.97	68.2	-21.90	Peak	334.00	150	Vertical	Pass
3**	3998.750	37.60	-5.97	54.0	-16.40	AV	334.00	150	Vertical	Pass
4	5743.000	96.02	-3.04	--	--	Peak	78.00	150	Vertical	N/A
4**	5743.000	87.93	-3.04	--	--	AV	78.00	150	Vertical	N/A
5	11339.725	49.56	-4.39	68.2	-18.64	Peak	252.00	150	Vertical	Pass
5**	11339.725	38.71	-4.39	54.0	-15.29	AV	252.00	150	Vertical	Pass
6	15715.463	51.83	-0.22	68.2	-16.37	Peak	162.00	150	Vertical	Pass
6**	15715.463	41.76	-0.22	54.0	-12.24	AV	162.00	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	1328.900	41.23	-17.16	68.2	-26.97	Peak	9.00	150	Horizontal	Pass
1**	1328.900	28.74	-17.16	54.0	-25.26	AV	9.00	150	Horizontal	Pass
2	4303.000	47.29	-4.32	68.2	-20.91	Peak	0.00	150	Horizontal	Pass
2**	4303.000	38.99	-4.32	54.0	-15.01	AV	0.00	150	Horizontal	Pass
3	5788.250	103.12	-3.22	--	--	Peak	275.00	150	Horizontal	N/A
3**	5788.250	95.32	-3.22	--	--	AV	275.00	150	Horizontal	N/A
4	7523.000	52.41	0.92	68.2	-15.79	Peak	107.00	150	Horizontal	Pass
4**	7523.000	43.59	0.92	54.0	-10.41	AV	107.00	150	Horizontal	Pass
5	11212.188	50.03	-4.09	68.2	-18.17	Peak	254.00	150	Horizontal	Pass
5**	11212.188	40.45	-4.09	54.0	-13.55	AV	254.00	150	Horizontal	Pass
6	16142.026	52.58	-0.55	68.2	-15.62	Peak	323.00	150	Horizontal	Pass
6**	16142.026	42.30	-0.55	54.0	-11.70	AV	323.00	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	1497.600	42.87	-17.30	68.2	-25.33	Peak	231.00	150	Vertical	Pass
1**	1497.600	28.64	-17.30	54.0	-25.36	AV	231.00	150	Vertical	Pass
2	4178.500	46.70	-5.17	68.2	-21.50	Peak	356.00	150	Vertical	Pass
2**	4178.500	36.90	-5.17	54.0	-17.10	AV	356.00	150	Vertical	Pass
3	5786.250	95.95	-3.10	--	--	Peak	43.00	150	Vertical	N/A
3**	5786.250	87.80	-3.10	--	--	AV	43.00	150	Vertical	N/A
4	7475.250	53.15	0.66	68.2	-15.05	Peak	316.00	150	Vertical	Pass
4**	7475.250	44.02	0.66	54.0	-9.98	AV	316.00	150	Vertical	Pass
5	11184.162	49.64	-4.16	68.2	-18.56	Peak	141.00	150	Vertical	Pass
5**	11184.162	39.71	-4.16	54.0	-14.29	AV	141.00	150	Vertical	Pass
6	16047.526	52.10	-0.10	68.2	-16.10	Peak	174.00	150	Vertical	Pass
6**	16047.526	42.65	-0.10	54.0	-11.35	AV	174.00	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	1498.200	38.91	-17.28	68.2	-29.29	Peak	58.00	150	Horizontal	Pass
1**	1498.200	29.41	-17.28	54.0	-24.59	AV	58.00	150	Horizontal	Pass
2	4312.750	47.94	-4.31	68.2	-20.26	Peak	332.00	150	Horizontal	Pass
2**	4312.750	39.04	-4.31	54.0	-14.96	AV	332.00	150	Horizontal	Pass
3	5826.750	103.96	-2.91	--	--	Peak	268.00	150	Horizontal	N/A
3**	5826.750	96.49	-2.91	--	--	AV	268.00	150	Horizontal	N/A
4	7443.500	52.57	0.43	68.2	-15.63	Peak	360.00	150	Horizontal	Pass
4**	7443.500	42.95	0.43	54.0	-11.05	AV	360.00	150	Horizontal	Pass
5	11713.787	48.99	-4.14	68.2	-19.21	Peak	262.00	150	Horizontal	Pass
5**	11713.787	39.03	-4.14	54.0	-14.97	AV	262.00	150	Horizontal	Pass
6	16058.812	51.67	-0.25	68.2	-16.53	Peak	352.00	150	Horizontal	Pass
6**	16058.812	42.70	-0.25	54.0	-11.30	AV	352.00	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	1331.400	41.45	-17.47	68.2	-26.75	Peak	125.00	150	Vertical	Pass
1**	1331.400	33.48	-17.47	54.0	-20.52	AV	125.00	150	Vertical	Pass
2	4017.000	46.64	-5.82	68.2	-21.56	Peak	130.00	150	Vertical	Pass
2**	4017.000	38.06	-5.82	54.0	-15.94	AV	130.00	150	Vertical	Pass
3	5819.750	96.44	-2.84	--	--	Peak	57.00	150	Vertical	N/A
3**	5819.750	88.68	-2.84	--	--	AV	57.00	150	Vertical	N/A
4	7585.750	52.87	-0.01	68.2	-15.33	Peak	72.00	150	Vertical	Pass
4**	7585.750	42.54	-0.01	54.0	-11.46	AV	72.00	150	Vertical	Pass
5	11811.875	48.99	-3.46	68.2	-19.21	Peak	264.00	150	Vertical	Pass
5**	11811.875	39.55	-3.46	54.0	-14.45	AV	264.00	150	Vertical	Pass
6	15786.075	50.96	-0.78	68.2	-17.24	Peak	52.00	150	Vertical	Pass
6**	15786.075	42.10	-0.78	54.0	-11.90	AV	52.00	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	1329.200	40.39	-17.20	68.2	-27.81	Peak	10.00	150	Horizontal	Pass
1**	1329.200	30.61	-17.20	54.0	-23.39	AV	10.00	150	Horizontal	Pass
2	4317.000	48.40	-4.60	68.2	-19.80	Peak	228.00	150	Horizontal	Pass
2**	4317.000	38.71	-4.60	54.0	-15.29	AV	228.00	150	Horizontal	Pass
3	5752.000	99.94	-2.72	--	--	Peak	267.00	150	Horizontal	N/A
3**	5752.000	92.57	-2.72	--	--	AV	267.00	150	Horizontal	N/A
4	7514.500	52.90	0.79	68.2	-15.30	Peak	301.00	150	Horizontal	Pass
4**	7514.500	44.10	0.79	54.0	-9.90	AV	301.00	150	Horizontal	Pass
5	11812.350	49.23	-3.45	68.2	-18.97	Peak	333.00	150	Horizontal	Pass
5**	11812.350	39.74	-3.45	54.0	-14.26	AV	333.00	150	Horizontal	Pass
6	15712.838	51.20	-0.17	68.2	-17.00	Peak	80.00	150	Horizontal	Pass
6**	15712.838	41.60	-0.17	54.0	-12.40	AV	80.00	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	1500.000	41.36	-17.30	68.2	-26.84	Peak	241.00	150	Vertical	Pass
1**	1500.000	29.57	-17.30	54.0	-24.43	AV	241.00	150	Vertical	Pass
2	2824.400	46.22	-11.33	68.2	-21.98	Peak	360.00	150	Vertical	Pass
2**	2824.400	34.67	-11.33	54.0	-19.33	AV	360.00	150	Vertical	Pass
3	5761.500	94.29	-2.32	--	--	Peak	68.00	150	Vertical	N/A
3**	5761.500	87.69	-2.32	--	--	AV	68.00	150	Vertical	N/A
4	7472.250	52.87	0.74	68.2	-15.33	Peak	211.00	150	Vertical	Pass
4**	7472.250	44.35	0.74	54.0	-9.65	AV	211.00	150	Vertical	Pass
5	12209.925	49.61	-2.97	68.2	-18.59	Peak	298.00	150	Vertical	Pass
5**	12209.925	39.21	-2.97	54.0	-14.79	AV	298.00	150	Vertical	Pass
6	16029.938	51.84	-0.12	68.2	-16.36	Peak	254.00	150	Vertical	Pass
6**	16029.938	41.89	-0.12	54.0	-12.11	AV	254.00	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	1330.400	40.24	-17.37	68.2	-27.96	Peak	0.00	150	Horizontal	Pass
1**	1330.400	28.21	-17.37	54.0	-25.79	AV	0.00	150	Horizontal	Pass
2	3838.000	46.20	-5.76	68.2	-22.00	Peak	214.00	150	Horizontal	Pass
2**	3838.000	36.54	-5.76	54.0	-17.46	AV	214.00	150	Horizontal	Pass
3	5797.250	100.31	-3.28	--	--	Peak	270.00	150	Horizontal	N/A
3**	5797.250	93.70	-3.28	--	--	AV	270.00	150	Horizontal	N/A
4	7466.500	52.22	0.86	68.2	-15.98	Peak	246.00	150	Horizontal	Pass
4**	7466.500	44.19	0.86	54.0	-9.81	AV	246.00	150	Horizontal	Pass
5	11214.088	49.33	-4.10	68.2	-18.87	Peak	264.00	150	Horizontal	Pass
5**	11214.088	40.45	-4.10	54.0	-13.55	AV	264.00	150	Horizontal	Pass
6	15832.800	51.57	-0.75	68.2	-16.63	Peak	0.00	150	Horizontal	Pass
6**	15832.800	41.77	-0.75	54.0	-12.23	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	1331.500	42.23	-17.48	68.2	-25.97	Peak	135.00	150	Vertical	Pass
1**	1331.500	31.52	-17.48	54.0	-22.48	AV	135.00	150	Vertical	Pass
2	4016.250	47.35	-5.73	68.2	-20.85	Peak	349.00	150	Vertical	Pass
2**	4016.250	37.67	-5.73	54.0	-16.33	AV	349.00	150	Vertical	Pass
3	5804.750	94.60	-3.07	--	--	Peak	61.00	150	Vertical	N/A
3**	5804.750	86.73	-3.07	--	--	AV	61.00	150	Vertical	N/A
4	7508.750	52.31	0.44	68.2	-15.89	Peak	172.00	150	Vertical	Pass
4**	7508.750	43.92	0.44	54.0	-10.08	AV	172.00	150	Vertical	Pass
5	11695.025	49.23	-4.22	68.2	-18.97	Peak	109.00	150	Vertical	Pass
5**	11695.025	39.31	-4.22	54.0	-14.69	AV	109.00	150	Vertical	Pass
6	15787.388	51.45	-0.77	68.2	-16.75	Peak	216.00	150	Vertical	Pass
6**	15787.388	42.15	-0.77	54.0	-11.85	AV	216.00	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	1332.500	40.93	-17.57	68.2	-27.27	Peak	293.00	150	Horizontal	Pass
1**	1332.500	32.24	-17.57	54.0	-21.76	AV	293.00	150	Horizontal	Pass
2	4300.000	48.10	-4.65	68.2	-20.10	Peak	204.00	150	Horizontal	Pass
2**	4300.000	38.06	-4.65	54.0	-15.94	AV	204.00	150	Horizontal	Pass
3	5767.000	97.63	-2.16	--	--	Peak	268.00	150	Horizontal	N/A
3**	5767.000	90.07	-2.16	--	--	AV	268.00	150	Horizontal	N/A
4	7437.000	51.92	0.46	68.2	-16.28	Peak	360.00	150	Horizontal	Pass
4**	7437.000	42.91	0.46	54.0	-11.09	AV	360.00	150	Horizontal	Pass
5	11792.638	49.42	-3.60	68.2	-18.78	Peak	220.00	150	Horizontal	Pass
5**	11792.638	40.46	-3.60	54.0	-13.54	AV	220.00	150	Horizontal	Pass
6	15457.424	52.24	-0.24	68.2	-15.96	Peak	174.00	150	Horizontal	Pass
6**	15457.424	41.23	-0.24	54.0	-12.77	AV	174.00	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	1333.400	43.20	-17.51	68.2	-25.00	Peak	138.00	150	Vertical	Pass
1**	1333.400	28.41	-17.51	54.0	-25.59	AV	138.00	150	Vertical	Pass
2	2823.500	44.39	-11.34	68.2	-23.81	Peak	356.00	150	Vertical	Pass
2**	2823.500	33.14	-11.34	54.0	-20.86	AV	356.00	150	Vertical	Pass
3	5762.250	91.27	-2.31	--	--	Peak	66.00	150	Vertical	N/A
3**	5762.250	83.52	-2.31	--	--	AV	66.00	150	Vertical	N/A
4	7466.250	53.17	0.84	68.2	-15.03	Peak	17.00	150	Vertical	Pass
4**	7466.250	43.39	0.84	54.0	-10.61	AV	17.00	150	Vertical	Pass
5	11203.637	49.20	-4.06	68.2	-19.00	Peak	276.00	150	Vertical	Pass
5**	11203.637	39.73	-4.06	54.0	-14.27	AV	276.00	150	Vertical	Pass
6	15724.387	51.76	-0.41	68.2	-16.44	Peak	53.00	150	Vertical	Pass
6**	15724.387	42.17	-0.41	54.0	-11.83	AV	53.00	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	1331.800	40.81	-17.51	68.2	-27.39	Peak	0.00	150	Horizontal	Pass
1**	1331.800	27.92	-17.51	54.0	-26.08	AV	0.00	150	Horizontal	Pass
2	4259.750	47.75	-4.50	68.2	-20.45	Peak	117.00	150	Horizontal	Pass
2**	4259.750	38.23	-4.50	54.0	-15.77	AV	117.00	150	Horizontal	Pass
3--	5742.250	104.73	-3.09	--	--	Peak	133.00	150	Horizontal	--
3--	5742.250	94.88	-3.09	--	--	AV	133.00	150	Horizontal	--
4	7583.500	52.29	0.01	68.2	-15.91	Peak	19.00	150	Horizontal	Pass
4**	7583.500	42.66	0.01	54.0	-11.34	AV	19.00	150	Horizontal	Pass
5	11180.125	49.61	-4.19	68.2	-18.59	Peak	151.00	150	Horizontal	Pass
5**	11180.125	39.73	-4.19	54.0	-14.27	AV	151.00	150	Horizontal	Pass
6	15545.362	51.24	-0.55	68.2	-16.96	Peak	218.00	150	Horizontal	Pass
6**	15545.362	41.95	-0.55	54.0	-12.05	AV	218.00	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	1493.500	42.92	-17.49	68.2	-25.28	Peak	231.00	150	Vertical	Pass
1**	1493.500	29.85	-17.49	54.0	-24.15	AV	231.00	150	Vertical	Pass
2	2828.100	45.06	-11.51	68.2	-23.14	Peak	0.00	150	Vertical	Pass
2**	2828.100	33.33	-11.51	54.0	-20.67	AV	0.00	150	Vertical	Pass
3	5743.500	97.70	-3.01	--	53.70	Peak	44.00	150	Vertical	N/A
3**	5743.500	88.28	-3.01	--	88.28	AV	44.00	150	Vertical	N/A
4	7671.500	52.40	0.58	68.2	-15.80	Peak	245.00	150	Vertical	Pass
4**	7671.500	43.42	0.58	54.0	-10.58	AV	245.00	150	Vertical	Pass
5	11790.500	50.33	-3.62	68.2	-17.87	Peak	164.00	150	Vertical	Pass
5**	11790.500	40.48	-3.62	54.0	-13.52	AV	164.00	150	Vertical	Pass
6	16054.875	52.02	-0.19	68.2	-16.18	Peak	322.00	150	Vertical	Pass
6**	16054.875	42.30	-0.19	54.0	-11.70	AV	322.00	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	1331.100	39.38	-17.44	68.2	-28.82	Peak	0.00	150	Horizontal	Pass
1**	1331.100	28.49	-17.44	54.0	-25.51	AV	0.00	150	Horizontal	Pass
2	4180.000	47.68	-5.14	68.2	-20.52	Peak	181.00	150	Horizontal	Pass
2**	4180.000	37.85	-5.14	54.0	-16.15	AV	181.00	150	Horizontal	Pass
3	5795.750	103.92	-3.34	--	--	Peak	277.00	150	Horizontal	N/A
3**	5795.750	95.02	-3.34	--	--	AV	277.00	150	Horizontal	N/A
4	7449.000	52.31	0.54	68.2	-15.89	Peak	181.00	150	Horizontal	Pass
4**	7449.000	42.88	0.54	54.0	-11.12	AV	181.00	150	Horizontal	Pass
5	11203.401	49.50	-4.06	68.2	-18.70	Peak	198.00	150	Horizontal	Pass
5**	11203.401	39.77	-4.06	54.0	-14.23	AV	198.00	150	Horizontal	Pass
6	15571.088	51.69	-0.83	68.2	-16.51	Peak	286.00	150	Horizontal	Pass
6**	15571.088	40.84	-0.83	54.0	-13.16	AV	286.00	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	1330.900	44.69	-17.43	68.2	-23.51	Peak	135.00	150	Vertical	Pass
1**	1330.900	33.20	-17.43	54.0	-20.80	AV	135.00	150	Vertical	Pass
2	2825.000	45.15	-11.32	68.2	-23.05	Peak	359.00	150	Vertical	Pass
2**	2825.000	35.37	-11.32	54.0	-18.63	AV	359.00	150	Vertical	Pass
3	5787.000	97.07	-3.13	--	--	Peak	44.00	150	Vertical	N/A
3**	5787.000	87.12	-3.13	--	--	AV	44.00	150	Vertical	N/A
4	7454.000	53.14	1.12	68.2	-15.06	Peak	123.00	150	Vertical	Pass
4**	7454.000	44.25	1.12	54.0	-9.75	AV	123.00	150	Vertical	Pass
5	12467.375	50.85	-2.26	68.2	-17.35	Peak	0.00	150	Vertical	Pass
5**	12467.375	39.58	-2.26	54.0	-14.42	AV	0.00	150	Vertical	Pass
6	15724.650	51.30	-0.41	68.2	-16.90	Peak	8.00	150	Vertical	Pass
6**	15724.650	42.46	-0.41	54.0	-11.54	AV	8.00	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	1329.900	40.90	-17.30	68.2	-27.30	Peak	5.00	150	Horizontal	Pass
1**	1329.900	30.36	-17.30	54.0	-23.64	AV	5.00	150	Horizontal	Pass
2	4320.250	47.44	-4.61	68.2	-20.76	Peak	152.00	150	Horizontal	Pass
2**	4320.250	39.48	-4.61	54.0	-14.52	AV	152.00	150	Horizontal	Pass
3	5830.000	106.32	-3.05	--	--	Peak	277.00	150	Horizontal	N/A
3**	5830.000	96.83	-3.05	--	--	AV	277.00	150	Horizontal	N/A
4	7558.500	52.76	-0.48	68.2	-15.44	Peak	360.00	150	Horizontal	Pass
4**	7558.500	43.06	-0.48	54.0	-10.94	AV	360.00	150	Horizontal	Pass
5	12047.475	49.03	-3.33	68.2	-19.17	Peak	121.00	150	Horizontal	Pass
5**	12047.475	39.62	-3.33	54.0	-14.38	AV	121.00	150	Horizontal	Pass
6	15821.250	51.31	-0.74	68.2	-16.89	Peak	92.00	150	Horizontal	Pass
6**	15821.250	42.50	-0.74	54.0	-11.50	AV	92.00	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	1494.000	42.65	-17.53	68.2	-25.55	Peak	238.00	150	Vertical	Pass
1**	1494.000	34.37	-17.53	54.0	-19.63	AV	238.00	150	Vertical	Pass
2	2830.600	46.11	-11.46	68.2	-22.09	Peak	0.00	150	Vertical	Pass
2**	2830.600	33.34	-11.46	54.0	-20.66	AV	0.00	150	Vertical	Pass
3	5830.000	97.17	-3.05	--	--	Peak	292.00	150	Vertical	N/A
3**	5830.000	86.43	-3.05	--	--	AV	292.00	150	Vertical	N/A
4	7510.500	53.37	0.53	68.2	-14.83	Peak	245.00	150	Vertical	Pass
4**	7510.500	43.51	0.53	54.0	-10.49	AV	245.00	150	Vertical	Pass
5	12066.950	49.36	-3.47	68.2	-18.84	Peak	7.00	150	Vertical	Pass
5**	12066.950	39.72	-3.47	54.0	-14.28	AV	7.00	150	Vertical	Pass
6	15784.500	52.06	-0.79	68.2	-16.14	Peak	270.00	150	Vertical	Pass
6**	15784.500	42.54	-0.79	54.0	-11.46	AV	270.00	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	1498.000	39.16	-17.28	68.2	-29.04	Peak	147.00	150	Horizontal	Pass
1**	1498.000	28.30	-17.28	54.0	-25.70	AV	147.00	150	Horizontal	Pass
2	4248.750	47.62	-5.20	68.2	-20.58	Peak	123.00	150	Horizontal	Pass
2**	4248.750	38.25	-5.20	54.0	-15.75	AV	123.00	150	Horizontal	Pass
3	5763.250	101.26	-2.30	--	--	Peak	268.00	150	Horizontal	N/A
3**	5763.250	93.20	-2.30	--	--	AV	268.00	150	Horizontal	N/A
4	7514.750	52.54	0.81	68.2	-15.66	Peak	283.00	150	Horizontal	Pass
4**	7514.750	43.39	0.81	54.0	-10.61	AV	283.00	150	Horizontal	Pass
5	11215.513	49.53	-4.11	68.2	-18.67	Peak	240.00	150	Horizontal	Pass
5**	11215.513	39.29	-4.11	54.0	-14.71	AV	240.00	150	Horizontal	Pass
6	15707.325	51.37	-0.05	68.2	-16.83	Peak	186.00	150	Horizontal	Pass
6**	15707.325	42.28	-0.05	54.0	-11.72	AV	186.00	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	1327.300	42.32	-17.23	68.2	-25.88	Peak	129.00	150	Vertical	Pass
1**	1327.300	32.54	-17.23	54.0	-21.46	AV	129.00	150	Vertical	Pass
2	2827.100	44.40	-11.39	68.2	-23.80	Peak	360.00	150	Vertical	Pass
2**	2827.100	34.04	-11.39	54.0	-19.96	AV	360.00	150	Vertical	Pass
3	5759.000	94.03	-2.37	--	--	Peak	54.00	150	Vertical	N/A
3**	5759.000	85.31	-2.37	--	--	AV	54.00	150	Vertical	N/A
4	7442.750	52.52	0.42	68.2	-15.68	Peak	209.00	150	Vertical	Pass
4**	7442.750	43.41	0.42	54.0	-10.59	AV	209.00	150	Vertical	Pass
5	11804.276	49.03	-3.51	68.2	-19.17	Peak	75.00	150	Vertical	Pass
5**	11804.276	40.53	-3.51	54.0	-13.47	AV	75.00	150	Vertical	Pass
6	15830.438	51.39	-0.74	68.2	-16.81	Peak	326.00	150	Vertical	Pass
6**	15830.438	42.47	-0.74	54.0	-11.53	AV	326.00	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	1327.100	42.01	-17.26	68.2	-26.19	Peak	5.00	150	Horizontal	Pass
1**	1327.100	28.02	-17.26	54.0	-25.98	AV	5.00	150	Horizontal	Pass
2	4302.250	47.90	-4.41	68.2	-20.30	Peak	35.00	150	Horizontal	Pass
2**	4302.250	38.04	-4.41	54.0	-15.96	AV	35.00	150	Horizontal	Pass
3	5799.750	102.16	-3.38	--	--	Peak	277.00	150	Horizontal	N/A
3**	5799.750	92.79	-3.38	--	--	AV	277.00	150	Horizontal	N/A
4	7507.250	52.13	0.21	68.2	-16.07	Peak	27.00	150	Horizontal	Pass
4**	7507.250	43.78	0.21	54.0	-10.22	AV	27.00	150	Horizontal	Pass
5	12458.112	49.78	-2.20	68.2	-18.42	Peak	232.00	150	Horizontal	Pass
5**	12458.112	40.32	-2.20	54.0	-13.68	AV	232.00	150	Horizontal	Pass
6	15960.112	51.26	-0.22	68.2	-16.94	Peak	78.00	150	Horizontal	Pass
6**	15960.112	41.97	-0.22	54.0	-12.03	AV	78.00	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	1329.900	43.24	-17.30	68.2	-24.96	Peak	130.00	150	Vertical	Pass
1**	1329.900	32.51	-17.30	54.0	-21.49	AV	130.00	150	Vertical	Pass
2	2824.000	46.62	-11.33	68.2	-21.58	Peak	0.00	150	Vertical	Pass
2**	2824.000	34.13	-11.33	54.0	-19.87	AV	0.00	150	Vertical	Pass
3	5802.750	94.83	-3.08	--	--	Peak	64.00	150	Vertical	N/A
3**	5802.750	87.08	-3.08	--	--	AV	64.00	150	Vertical	N/A
4	7453.750	52.74	1.09	68.2	-15.46	Peak	24.00	150	Vertical	Pass
4**	7453.750	43.88	1.09	54.0	-10.12	AV	24.00	150	Vertical	Pass
5	11157.325	49.24	-4.36	68.2	-18.96	Peak	63.00	150	Vertical	Pass
5**	11157.325	39.29	-4.36	54.0	-14.71	AV	63.00	150	Vertical	Pass
6	15700.237	51.54	0.10	68.2	-16.66	Peak	214.00	150	Vertical	Pass
6**	15700.237	42.12	0.10	54.0	-11.88	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	1495.300	38.56	-17.42	68.2	-29.64	Peak	201.00	150	Horizontal	Pass
1**	1495.300	28.14	-17.42	54.0	-25.86	AV	201.00	150	Horizontal	Pass
2	2825.300	42.93	-11.32	68.2	-25.27	Peak	169.00	150	Horizontal	Pass
2**	2825.300	32.36	-11.32	54.0	-21.64	AV	169.00	150	Horizontal	Pass
3	5769.000	99.55	-2.20	--	--	Peak	2.00	150	Horizontal	N/A
3**	5769.000	90.09	-2.20	--	--	AV	2.00	150	Horizontal	N/A
4	7515.000	52.54	0.84	68.2	-15.66	Peak	130.00	150	Horizontal	Pass
4**	7515.000	44.11	0.84	54.0	-9.89	AV	130.00	150	Horizontal	Pass
5	11442.326	48.99	-3.92	68.2	-19.21	Peak	6.00	150	Horizontal	Pass
5**	11442.326	40.20	-3.92	54.0	-13.80	AV	6.00	150	Horizontal	Pass
6	15697.875	51.19	0.04	68.2	-17.01	Peak	200.00	150	Horizontal	Pass
6**	15697.875	41.97	0.04	54.0	-12.03	AV	200.00	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	1330.600	42.18	-17.40	68.2	-26.02	Peak	128.00	150	Vertical	Pass
1**	1330.600	32.33	-17.40	54.0	-21.67	AV	128.00	150	Vertical	Pass
2	2820.700	45.27	-11.37	68.2	-22.93	Peak	163.00	150	Vertical	Pass
2**	2820.700	32.39	-11.37	54.0	-21.61	AV	163.00	150	Vertical	Pass
3	5770.500	91.72	-2.31	--	--	Peak	57.00	150	Vertical	N/A
3**	5770.500	83.01	-2.31	--	--	AV	57.00	150	Vertical	N/A
4	7450.250	52.68	0.68	68.2	-15.52	Peak	155.00	150	Vertical	Pass
4**	7450.250	43.71	0.68	54.0	-10.29	AV	155.00	150	Vertical	Pass
5	11229.525	49.26	-4.16	68.2	-18.94	Peak	254.00	150	Vertical	Pass
5**	11229.525	40.10	-4.16	54.0	-13.90	AV	254.00	150	Vertical	Pass
6	15698.662	51.71	0.06	68.2	-16.49	Peak	204.00	150	Vertical	Pass
6**	15698.662	41.61	0.06	54.0	-12.39	AV	204.00	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	1328.200	40.67	-17.10	68.2	-27.53	Peak	6.00	150	Horizontal	Pass
1**	1328.200	29.73	-17.10	54.0	-24.27	AV	6.00	150	Horizontal	Pass
2	4164.500	47.09	-5.80	68.2	-21.11	Peak	171.00	150	Horizontal	Pass
2**	4164.500	36.88	-5.80	54.0	-17.12	AV	171.00	150	Horizontal	Pass
3	5175.500	108.44	-2.60	--	--	Peak	341.00	150	Horizontal	N/A
3**	5175.500	101.03	-2.60	--	--	AV	341.00	150	Horizontal	N/A
4	7463.250	52.45	1.04	68.2	-15.75	Peak	162.00	150	Horizontal	Pass
4**	7463.250	43.51	1.04	54.0	-10.49	AV	162.00	150	Horizontal	Pass
5	11167.062	49.97	-4.29	68.2	-18.23	Peak	311.00	150	Horizontal	Pass
5**	11167.062	39.70	-4.29	54.0	-14.30	AV	311.00	150	Horizontal	Pass
6	15550.875	51.38	-0.53	68.2	-16.82	Peak	102.00	150	Horizontal	Pass
6**	15550.875	41.87	-0.53	54.0	-12.13	AV	102.00	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	1495.500	41.49	-17.41	68.2	-26.71	Peak	232.00	150	Vertical	Pass
1**	1495.500	28.90	-17.41	54.0	-25.10	AV	232.00	150	Vertical	Pass
2	2830.600	45.13	-11.46	68.2	-23.07	Peak	0.00	150	Vertical	Pass
2**	2830.600	35.37	-11.46	54.0	-18.63	AV	0.00	150	Vertical	Pass
3	5183.250	101.61	-2.11	--	--	Peak	29.00	150	Vertical	N/A
3**	5183.250	94.64	-2.11	--	--	AV	29.00	150	Vertical	N/A
4	7471.500	52.71	0.79	68.2	-15.49	Peak	134.00	150	Vertical	Pass
4**	7471.500	43.71	0.79	54.0	-10.29	AV	134.00	150	Vertical	Pass
5	11713.075	49.23	-4.14	68.2	-18.97	Peak	121.00	150	Vertical	Pass
5**	11713.075	40.33	-4.14	54.0	-13.67	AV	121.00	150	Vertical	Pass
6	15481.838	51.00	-0.59	68.2	-17.20	Peak	244.00	150	Vertical	Pass
6**	15481.838	42.18	-0.59	54.0	-11.82	AV	244.00	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	1494.500	39.51	-17.49	68.2	-28.69	Peak	202.00	150	Horizontal	Pass
1**	1494.500	29.09	-17.49	54.0	-24.91	AV	202.00	150	Horizontal	Pass
2	4191.000	47.39	-5.11	68.2	-20.81	Peak	22.00	150	Horizontal	Pass
2**	4191.000	38.31	-5.11	54.0	-15.69	AV	22.00	150	Horizontal	Pass
3	5217.750	108.30	-3.47	--	--	Peak	341.00	150	Horizontal	N/A
3**	5217.750	101.61	-3.47	--	--	AV	341.00	150	Horizontal	N/A
4	7460.500	52.73	1.14	68.2	-15.47	Peak	356.00	150	Horizontal	Pass
4**	7460.500	44.44	1.14	54.0	-9.56	AV	356.00	150	Horizontal	Pass
5	12298.512	50.21	-2.45	68.2	-17.99	Peak	119.00	150	Horizontal	Pass
5**	12298.512	40.06	-2.45	54.0	-13.94	AV	119.00	150	Horizontal	Pass
6	15476.325	52.15	-0.51	68.2	-16.05	Peak	48.00	150	Horizontal	Pass
6**	15476.325	41.68	-0.51	54.0	-12.32	AV	48.00	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	1329.700	42.52	-17.27	68.2	-25.68	Peak	126.00	150	Vertical	Pass
1**	1329.700	33.03	-17.27	54.0	-20.97	AV	126.00	150	Vertical	Pass
2	4077.250	47.05	-5.87	68.2	-21.15	Peak	155.00	150	Vertical	Pass
2**	4077.250	36.76	-5.87	54.0	-17.24	AV	155.00	150	Vertical	Pass
3	5221.250	101.46	-3.37	--	--	Peak	66.00	150	Vertical	N/A
3**	5221.250	93.24	-3.37	--	--	AV	66.00	150	Vertical	N/A
4	7451.500	53.00	0.83	68.2	-15.20	Peak	82.00	150	Vertical	Pass
4**	7451.500	43.93	0.83	54.0	-10.07	AV	82.00	150	Vertical	Pass
5	12292.338	49.93	-2.51	68.2	-18.27	Peak	154.00	150	Vertical	Pass
5**	12292.338	40.24	-2.51	54.0	-13.76	AV	154.00	150	Vertical	Pass
6	15559.800	51.58	-0.66	68.2	-16.62	Peak	312.00	150	Vertical	Pass
6**	15559.800	42.24	-0.66	54.0	-11.76	AV	312.00	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	1496.400	39.45	-17.33	68.2	-28.75	Peak	232.00	150	Vertical	Pass
1**	1496.400	28.61	-17.33	54.0	-25.39	AV	232.00	150	Vertical	Pass
2	4246.250	47.50	-5.05	68.2	-20.70	Peak	316.00	150	Vertical	Pass
2**	4246.250	38.47	-5.05	54.0	-15.53	AV	316.00	150	Vertical	Pass
3	5235.750	108.39	-3.31	--	--	Peak	342.00	150	Vertical	N/A
3**	5235.750	101.29	-3.31	--	--	AV	342.00	150	Vertical	N/A
4	7463.000	52.17	1.08	68.2	-16.03	Peak	139.00	150	Vertical	Pass
4**	7463.000	43.71	1.08	54.0	-10.29	AV	139.00	150	Vertical	Pass
5	12450.513	50.24	-2.16	68.2	-17.96	Peak	86.00	150	Vertical	Pass
5**	12450.513	40.63	-2.16	54.0	-13.37	AV	86.00	150	Vertical	Pass
6	15952.238	51.89	-0.23	68.2	-16.31	Peak	239.00	150	Vertical	Pass
6**	15952.238	41.95	-0.23	54.0	-12.05	AV	239.00	150	Vertical	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	1495.100	41.40	-17.44	68.2	-26.80	Peak	226.00	150	Vertical	Pass
1**	1495.100	29.06	-17.44	54.0	-24.94	AV	226.00	150	Vertical	Pass
2	2828.700	45.60	-11.55	68.2	-22.60	Peak	346.00	150	Vertical	Pass
2**	2828.700	33.41	-11.55	54.0	-20.59	AV	346.00	150	Vertical	Pass
3	5238.000	101.89	-3.23	--	--	Peak	344.00	150	Vertical	N/A
3**	5238.000	95.05	-3.23	--	--	AV	344.00	150	Vertical	N/A
4	7474.500	52.97	0.64	68.2	-15.23	Peak	126.00	150	Vertical	Pass
4**	7474.500	43.65	0.64	54.0	-10.35	AV	126.00	150	Vertical	Pass
5	11194.849	49.88	-4.09	68.2	-18.32	Peak	40.00	150	Vertical	Pass
5**	11194.849	39.29	-4.09	54.0	-14.71	AV	40.00	150	Vertical	Pass
6	15776.888	51.58	-0.82	68.2	-16.62	Peak	249.00	150	Vertical	Pass
6**	15776.888	41.50	-0.82	54.0	-12.50	AV	249.00	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	1495.200	39.34	-17.43	68.2	-28.86	Peak	226.00	150	Horizontal	Pass
1**	1495.200	29.77	-17.43	54.0	-24.23	AV	226.00	150	Horizontal	Pass
2	4130.750	46.52	-5.63	68.2	-21.68	Peak	132.00	150	Horizontal	Pass
2**	4130.750	37.62	-5.63	54.0	-16.38	AV	132.00	150	Horizontal	Pass
3	5182.750	108.75	-2.08	--	--	Peak	342.00	150	Horizontal	N/A
3**	5182.750	101.01	-2.08	--	--	AV	342.00	150	Horizontal	N/A
4	7474.750	52.31	0.65	68.2	-15.89	Peak	132.00	150	Horizontal	Pass
4**	7474.750	43.64	0.65	54.0	-10.36	AV	132.00	150	Horizontal	Pass
5	12447.662	50.59	-2.19	68.2	-17.61	Peak	275.00	150	Horizontal	Pass
5**	12447.662	41.01	-2.19	54.0	-12.99	AV	275.00	150	Horizontal	Pass
6	15946.200	51.24	-0.31	68.2	-16.96	Peak	65.00	150	Horizontal	Pass
6**	15946.200	42.17	-0.31	54.0	-11.83	AV	65.00	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	1327.200	44.62	-17.24	68.2	-23.58	Peak	141.00	150	Vertical	Pass
1**	1327.200	30.21	-17.24	54.0	-23.79	AV	141.00	150	Vertical	Pass
2	4292.000	47.47	-4.62	68.2	-20.73	Peak	124.00	150	Vertical	Pass
2**	4292.000	39.81	-4.62	54.0	-14.19	AV	124.00	150	Vertical	Pass
3	5181.000	101.52	-2.18	--	--	Peak	75.00	150	Vertical	N/A
3**	5181.000	93.86	-2.18	--	--	AV	75.00	150	Vertical	N/A
4	7517.000	52.92	0.92	68.2	-15.28	Peak	164.00	150	Vertical	Pass
4**	7517.000	43.43	0.92	54.0	-10.57	AV	164.00	150	Vertical	Pass
5	11325.475	49.76	-4.25	68.2	-18.44	Peak	140.00	150	Vertical	Pass
5**	11325.475	39.32	-4.25	54.0	-14.68	AV	140.00	150	Vertical	Pass
6	15947.250	51.15	-0.28	68.2	-17.05	Peak	89.00	150	Vertical	Pass
6**	15947.250	42.89	-0.28	54.0	-11.11	AV	89.00	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	1329.600	39.16	-17.26	68.2	-29.04	Peak	360.00	150	Horizontal	Pass
1**	1329.600	28.83	-17.26	54.0	-25.17	AV	360.00	150	Horizontal	Pass
2	2850.000	43.10	-10.81	68.2	-25.10	Peak	216.00	150	Horizontal	Pass
2**	2850.000	33.57	-10.81	54.0	-20.43	AV	216.00	150	Horizontal	Pass
3	4207.750	47.23	-5.33	68.2	-20.97	Peak	318.00	150	Horizontal	Pass
3**	4207.750	37.34	-5.33	54.0	-16.66	AV	318.00	150	Horizontal	Pass
4	5215.750	108.11	-3.42	--	--	Peak	343.00	150	Horizontal	N/A
4**	5215.750	100.46	-3.42	--	--	AV	343.00	150	Horizontal	N/A
5	7465.750	52.90	0.81	68.2	-15.30	Peak	309.00	150	Horizontal	Pass
5**	7465.750	43.05	0.81	54.0	-10.95	AV	309.00	150	Horizontal	Pass
6	15555.863	51.00	-0.61	68.2	-17.20	Peak	276.00	150	Horizontal	Pass
6**	15555.863	41.76	-0.61	54.0	-12.24	AV	276.00	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	1332.300	43.19	-17.56	68.2	-25.01	Peak	128.00	150	Vertical	Pass
1**	1332.300	33.16	-17.56	54.0	-20.84	AV	128.00	150	Vertical	Pass
2	2833.100	44.73	-11.29	68.2	-23.47	Peak	351.00	150	Vertical	Pass
2**	2833.100	32.30	-11.29	54.0	-21.70	AV	351.00	150	Vertical	Pass
3	5216.500	101.20	-3.45	--	--	Peak	344.00	150	Vertical	N/A
3**	5216.500	93.53	-3.45	--	--	AV	344.00	150	Vertical	N/A
4	7517.000	52.97	0.92	68.2	-15.23	Peak	141.00	150	Vertical	Pass
4**	7517.000	44.30	0.92	54.0	-9.70	AV	141.00	150	Vertical	Pass
5	11798.338	49.36	-3.55	68.2	-18.84	Peak	331.00	150	Vertical	Pass
5**	11798.338	40.99	-3.55	54.0	-13.01	AV	331.00	150	Vertical	Pass
6	15705.750	52.75	-0.02	68.2	-15.45	Peak	215.00	150	Vertical	Pass
6**	15705.750	41.58	-0.02	54.0	-12.42	AV	215.00	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	1333.200	39.98	-17.53	68.2	-28.22	Peak	360.00	150	Horizontal	Pass
1**	1333.200	29.43	-17.53	54.0	-24.57	AV	360.00	150	Horizontal	Pass
2	4025.000	46.97	-6.33	68.2	-21.23	Peak	252.00	150	Horizontal	Pass
2**	4025.000	36.52	-6.33	54.0	-17.48	AV	252.00	150	Horizontal	Pass
3	5244.750	108.94	-3.62	--	--	Peak	347.00	150	Horizontal	N/A
3**	5244.750	100.51	-3.62	--	--	AV	347.00	150	Horizontal	N/A
4	7447.000	52.57	0.43	68.2	-15.63	Peak	355.00	150	Horizontal	Pass
4**	7447.000	43.81	0.43	54.0	-10.19	AV	355.00	150	Horizontal	Pass
5	11186.775	49.75	-4.15	68.2	-18.45	Peak	176.00	150	Horizontal	Pass
5**	11186.775	40.13	-4.15	54.0	-13.87	AV	176.00	150	Horizontal	Pass
6	15466.613	52.33	-0.37	68.2	-15.87	Peak	29.00	150	Horizontal	Pass
6**	15466.613	42.08	-0.37	54.0	-11.92	AV	29.00	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	1330.400	41.61	-17.37	68.2	-26.59	Peak	119.00	150	Vertical	Pass
1**	1330.400	32.61	-17.37	54.0	-21.39	AV	119.00	150	Vertical	Pass
2	4304.500	47.69	-4.24	68.2	-20.51	Peak	190.00	150	Vertical	Pass
2**	4304.500	38.16	-4.24	54.0	-15.84	AV	190.00	150	Vertical	Pass
3	5237.250	101.63	-3.26	--	--	Peak	345.00	150	Vertical	N/A
3**	5237.250	93.92	-3.26	--	--	AV	345.00	150	Vertical	N/A
4	7463.750	52.79	0.97	68.2	-15.41	Peak	287.00	150	Vertical	Pass
4**	7463.750	44.16	0.97	54.0	-9.84	AV	287.00	150	Vertical	Pass
5	11171.100	49.44	-4.26	68.2	-18.76	Peak	186.00	150	Vertical	Pass
5**	11171.100	39.26	-4.26	54.0	-14.74	AV	186.00	150	Vertical	Pass
6	15933.338	51.87	-0.55	68.2	-16.33	Peak	57.00	150	Vertical	Pass
6**	15933.338	41.82	-0.55	54.0	-12.18	AV	57.00	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	1499.000	39.83	-17.29	68.2	-28.37	Peak	226.00	150	Horizontal	Pass
1**	1499.000	27.47	-17.29	54.0	-26.53	AV	226.00	150	Horizontal	Pass
2	4288.500	47.27	-4.46	68.2	-20.93	Peak	270.00	150	Horizontal	Pass
2**	4288.500	38.74	-4.46	54.0	-15.26	AV	270.00	150	Horizontal	Pass
3	5185.500	106.32	-2.36	--	--	Peak	341.00	150	Horizontal	N/A
3**	5185.500	98.14	-2.36	--	--	AV	341.00	150	Horizontal	N/A
4	7460.750	52.60	1.14	68.2	-15.60	Peak	285.00	150	Horizontal	Pass
4**	7460.750	43.74	1.14	54.0	-10.26	AV	285.00	150	Horizontal	Pass
5	11170.625	49.76	-4.26	68.2	-18.44	Peak	41.00	150	Horizontal	Pass
5**	11170.625	39.52	-4.26	54.0	-14.48	AV	41.00	150	Horizontal	Pass
6	15691.575	51.72	-0.14	68.2	-16.48	Peak	0.00	150	Horizontal	Pass
6**	15691.575	42.28	-0.14	54.0	-11.72	AV	0.00	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	1495.800	41.02	-17.38	68.2	-27.18	Peak	236.00	150	Vertical	Pass
1**	1495.800	32.74	-17.38	54.0	-21.26	AV	236.00	150	Vertical	Pass
2	2825.100	44.57	-11.32	68.2	-23.63	Peak	357.00	150	Vertical	Pass
2**	2825.100	33.78	-11.32	54.0	-20.22	AV	357.00	150	Vertical	Pass
3	5185.000	98.67	-2.33	--	--	Peak	74.00	150	Vertical	N/A
3**	5185.000	91.31	-2.33	--	--	AV	74.00	150	Vertical	N/A
4	7502.250	52.60	-0.46	68.2	-15.60	Peak	220.00	150	Vertical	Pass
4**	7502.250	42.81	-0.46	54.0	-11.19	AV	220.00	150	Vertical	Pass
5	11554.900	49.31	-4.36	68.2	-18.89	Peak	288.00	150	Vertical	Pass
5**	11554.900	38.95	-4.36	54.0	-15.05	AV	288.00	150	Vertical	Pass
6	15705.487	51.81	-0.01	68.2	-16.39	Peak	179.00	150	Vertical	Pass
6**	15705.487	41.49	-0.01	54.0	-12.51	AV	179.00	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	1330.500	38.70	-17.39	68.2	-29.50	Peak	0.00	150	Horizontal	Pass
1**	1330.500	28.52	-17.39	54.0	-25.48	AV	0.00	150	Horizontal	Pass
2	4252.250	47.61	-5.06	68.2	-20.59	Peak	19.00	150	Horizontal	Pass
2**	4252.250	38.37	-5.06	54.0	-15.63	AV	19.00	150	Horizontal	Pass
3	5237.000	106.46	-3.27	--	--	Peak	341.00	150	Horizontal	N/A
3**	5237.000	98.14	-3.27	--	--	AV	341.00	150	Horizontal	N/A
4	7453.000	53.13	1.01	68.2	-15.07	Peak	171.00	150	Horizontal	Pass
4**	7453.000	44.13	1.01	54.0	-9.87	AV	171.00	150	Horizontal	Pass
5	12297.088	50.05	-2.46	68.2	-18.15	Peak	274.00	150	Horizontal	Pass
5**	12297.088	40.18	-2.46	54.0	-13.82	AV	274.00	150	Horizontal	Pass
6	15808.125	52.14	-0.72	68.2	-16.06	Peak	244.00	150	Horizontal	Pass
6**	15808.125	42.09	-0.72	54.0	-11.91	AV	244.00	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	1328.600	42.91	-17.12	68.2	-25.29	Peak	192.00	150	Vertical	Pass
1**	1328.600	31.38	-17.12	54.0	-22.62	AV	192.00	150	Vertical	Pass
2	4184.750	47.46	-4.85	68.2	-20.74	Peak	235.00	150	Vertical	Pass
2**	4184.750	37.96	-4.85	54.0	-16.04	AV	235.00	150	Vertical	Pass
3	5234.500	99.46	-3.28	--	--	Peak	339.00	150	Vertical	N/A
3**	5234.500	91.23	-3.28	--	--	AV	339.00	150	Vertical	N/A
4	7326.500	52.50	-0.45	68.2	-15.70	Peak	324.00	150	Vertical	Pass
4**	7326.500	42.62	-0.45	54.0	-11.38	AV	324.00	150	Vertical	Pass
5	12529.125	49.98	-2.27	68.2	-18.22	Peak	343.00	150	Vertical	Pass
5**	12529.125	39.82	-2.27	54.0	-14.18	AV	343.00	150	Vertical	Pass
6	15559.012	51.41	-0.65	68.2	-16.79	Peak	204.00	150	Vertical	Pass
6**	15559.012	41.65	-0.65	54.0	-12.35	AV	204.00	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	1497.200	39.21	-17.31	68.2	-28.99	Peak	204.00	150	Horizontal	Pass
1**	1497.200	28.61	-17.31	54.0	-25.39	AV	204.00	150	Horizontal	Pass
2	4242.750	47.24	-5.32	68.2	-20.96	Peak	284.00	150	Horizontal	Pass
2**	4242.750	38.10	-5.32	54.0	-15.90	AV	284.00	150	Horizontal	Pass
3	5182.250	108.37	-2.11	--	--	Peak	341.00	150	Horizontal	N/A
3**	5182.250	101.48	-2.11	--	--	AV	341.00	150	Horizontal	N/A
4	7455.250	52.76	1.16	68.2	-15.44	Peak	2.00	150	Horizontal	Pass
4**	7455.250	44.14	1.16	54.0	-9.86	AV	2.00	150	Horizontal	Pass
5	11212.188	49.47	-4.09	68.2	-18.73	Peak	209.00	150	Horizontal	Pass
5**	11212.188	40.18	-4.09	54.0	-13.82	AV	209.00	150	Horizontal	Pass
6	15556.125	51.86	-0.61	68.2	-16.34	Peak	351.00	150	Horizontal	Pass
6**	15556.125	41.87	-0.61	54.0	-12.13	AV	351.00	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	1328.900	42.62	-17.16	68.2	-25.58	Peak	130.00	150	Vertical	Pass
1**	1328.900	34.17	-17.16	54.0	-19.83	AV	130.00	150	Vertical	Pass
2	4308.500	47.78	-4.23	68.2	-20.42	Peak	0.00	150	Vertical	Pass
2**	4308.500	39.18	-4.23	54.0	-14.82	AV	0.00	150	Vertical	Pass
3	5183.000	101.78	-2.08	--	--	Peak	32.00	150	Vertical	N/A
3**	5183.000	94.05	-2.08	--	--	AV	32.00	150	Vertical	N/A
4	7519.500	52.85	0.83	68.2	-15.35	Peak	130.00	150	Vertical	Pass
4**	7519.500	43.94	0.83	54.0	-10.06	AV	130.00	150	Vertical	Pass
5	11786.937	50.04	-3.65	68.2	-18.16	Peak	0.00	150	Vertical	Pass
5**	11786.937	40.74	-3.65	54.0	-13.26	AV	0.00	150	Vertical	Pass
6	15699.713	50.99	0.09	68.2	-17.21	Peak	134.00	150	Vertical	Pass
6**	15699.713	42.37	0.09	54.0	-11.63	AV	134.00	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	1329.200	40.07	-17.20	68.2	-28.13	Peak	360.00	150	Horizontal	Pass
1**	1329.200	28.79	-17.20	54.0	-25.21	AV	360.00	150	Horizontal	Pass
2	4083.250	47.24	-5.74	68.2	-20.96	Peak	108.00	150	Horizontal	Pass
2**	4083.250	37.01	-5.74	54.0	-16.99	AV	108.00	150	Horizontal	Pass
3	5216.250	108.00	-3.44	--	--	Peak	341.00	150	Horizontal	N/A
3**	5216.250	100.75	-3.44	--	--	AV	341.00	150	Horizontal	N/A
4	7450.250	52.49	0.68	68.2	-15.71	Peak	211.00	150	Horizontal	Pass
4**	7450.250	43.32	0.68	54.0	-10.68	AV	211.00	150	Horizontal	Pass
5	10886.813	49.55	-4.84	68.2	-18.65	Peak	63.00	150	Horizontal	Pass
5**	10886.813	39.34	-4.84	54.0	-14.66	AV	63.00	150	Horizontal	Pass
6	15547.463	52.34	-0.54	68.2	-15.86	Peak	148.00	150	Horizontal	Pass
6**	15547.463	42.33	-0.54	54.0	-11.67	AV	148.00	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	1331.300	43.00	-17.46	68.2	-25.20	Peak	128.00	150	Vertical	Pass
1**	1331.300	36.18	-17.46	54.0	-17.82	AV	128.00	150	Vertical	Pass
2	2828.400	45.53	-11.55	68.2	-22.67	Peak	0.00	150	Vertical	Pass
2**	2828.400	33.93	-11.55	54.0	-20.07	AV	0.00	150	Vertical	Pass
3	4305.250	47.99	-4.21	68.2	-20.21	Peak	234.00	150	Vertical	Pass
3**	4305.250	38.48	-4.21	54.0	-15.52	AV	234.00	150	Vertical	Pass
4	5216.500	101.47	-3.45	--	--	Peak	82.00	150	Vertical	N/A
4**	5216.500	93.08	-3.45	--	--	AV	82.00	150	Vertical	N/A
5	7500.000	52.69	-0.50	68.2	-15.51	Peak	347.00	150	Vertical	Pass
5**	7500.000	43.20	-0.50	54.0	-10.80	AV	347.00	150	Vertical	Pass
6	15827.550	50.84	-0.74	68.2	-17.36	Peak	256.00	150	Vertical	Pass
6**	15827.550	41.57	-0.74	54.0	-12.43	AV	256.00	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	1327.900	40.33	-17.14	68.2	-27.87	Peak	1.00	150	Horizontal	Pass
1**	1327.900	33.10	-17.14	54.0	-20.90	AV	1.00	150	Horizontal	Pass
2	4272.000	48.24	-4.93	68.2	-19.96	Peak	219.00	150	Horizontal	Pass
2**	4272.000	38.47	-4.93	54.0	-15.53	AV	219.00	150	Horizontal	Pass
3	5236.000	108.16	-3.31	--	--	Peak	341.00	150	Horizontal	N/A
3**	5236.000	100.74	-3.31	--	--	AV	341.00	150	Horizontal	N/A
4	7462.000	52.13	1.11	68.2	-16.07	Peak	3.00	150	Horizontal	Pass
4**	7462.000	43.10	1.11	54.0	-10.90	AV	3.00	150	Horizontal	Pass
5	12205.412	49.75	-2.98	68.2	-18.45	Peak	8.00	150	Horizontal	Pass
5**	12205.412	40.04	-2.98	54.0	-13.96	AV	8.00	150	Horizontal	Pass
6	15833.850	51.40	-0.75	68.2	-16.80	Peak	216.00	150	Horizontal	Pass
6**	15833.850	42.44	-0.75	54.0	-11.56	AV	216.00	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	1332.000	42.21	-17.53	68.2	-25.99	Peak	133.00	150	Vertical	Pass
1**	1332.000	34.79	-17.53	54.0	-19.21	AV	133.00	150	Vertical	Pass
2	2829.500	45.29	-11.51	68.2	-22.91	Peak	346.00	150	Vertical	Pass
2**	2829.500	33.44	-11.51	54.0	-20.56	AV	346.00	150	Vertical	Pass
3	5240.250	102.65	-3.22	--	--	Peak	341.00	150	Vertical	N/A
3**	5240.250	93.01	-3.22	--	--	AV	341.00	150	Vertical	N/A
4	7451.250	52.92	0.80	68.2	-15.28	Peak	42.00	150	Vertical	Pass
4**	7451.250	44.37	0.80	54.0	-9.63	AV	42.00	150	Vertical	Pass
5	11208.388	49.51	-4.08	68.2	-18.69	Peak	345.00	150	Vertical	Pass
5**	11208.388	39.83	-4.08	54.0	-14.17	AV	345.00	150	Vertical	Pass
6	15941.213	51.77	-0.40	68.2	-16.43	Peak	256.00	150	Vertical	Pass
6**	15941.213	42.43	-0.40	54.0	-11.57	AV	256.00	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	1327.700	40.44	-17.17	68.2	-27.76	Peak	356.00	150	Horizontal	Pass
1**	1327.700	32.38	-17.17	54.0	-21.62	AV	356.00	150	Horizontal	Pass
2	4187.750	47.63	-5.02	68.2	-20.57	Peak	204.00	150	Horizontal	Pass
2**	4187.750	37.38	-5.02	54.0	-16.62	AV	204.00	150	Horizontal	Pass
3	5186.500	106.20	-2.41	--	--	Peak	341.00	150	Horizontal	N/A
3**	5186.500	99.00	-2.41	--	--	AV	341.00	150	Horizontal	N/A
4	7464.250	52.59	0.90	68.2	-15.61	Peak	219.00	150	Horizontal	Pass
4**	7464.250	43.38	0.90	54.0	-10.62	AV	219.00	150	Horizontal	Pass
5	11294.838	49.14	-4.03	68.2	-19.06	Peak	266.00	150	Horizontal	Pass
5**	11294.838	39.13	-4.03	54.0	-14.87	AV	266.00	150	Horizontal	Pass
6	15543.262	51.76	-0.56	68.2	-16.44	Peak	104.00	150	Horizontal	Pass
6**	15543.262	41.45	-0.56	54.0	-12.55	AV	104.00	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	1329.100	44.20	-17.19	68.2	-24.00	Peak	192.00	150	Vertical	Pass
1**	1329.100	36.63	-17.19	54.0	-17.37	AV	192.00	150	Vertical	Pass
2	4273.500	47.85	-4.94	68.2	-20.35	Peak	125.00	150	Vertical	Pass
2**	4273.500	37.74	-4.94	54.0	-16.26	AV	125.00	150	Vertical	Pass
3	5186.000	98.54	-2.39	--	--	Peak	69.00	150	Vertical	N/A
3**	5186.000	91.23	-2.39	--	--	AV	69.00	150	Vertical	N/A
4	7512.750	53.02	0.58	68.2	-15.18	Peak	69.00	150	Vertical	Pass
4**	7512.750	43.27	0.58	54.0	-10.73	AV	69.00	150	Vertical	Pass
5	11209.575	48.75	-4.08	68.2	-19.45	Peak	119.00	150	Vertical	Pass
5**	11209.575	39.48	-4.08	54.0	-14.52	AV	119.00	150	Vertical	Pass
6	15484.724	51.29	-0.63	68.2	-16.91	Peak	200.00	150	Vertical	Pass
6**	15484.724	41.45	-0.63	54.0	-12.55	AV	200.00	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	1329.000	39.68	-17.17	68.2	-28.52	Peak	6.00	150	Horizontal	Pass
1**	1329.000	31.49	-17.17	54.0	-22.51	AV	6.00	150	Horizontal	Pass
2	3940.500	46.24	-6.00	68.2	-21.96	Peak	130.00	150	Horizontal	Pass
2**	3940.500	36.63	-6.00	54.0	-17.37	AV	130.00	150	Horizontal	Pass
3	5231.250	106.10	-3.43	--	--	Peak	341.00	150	Horizontal	N/A
3**	5231.250	98.68	-3.43	--	--	AV	341.00	150	Horizontal	N/A
4	7459.000	52.92	1.15	68.2	-15.28	Peak	89.00	150	Horizontal	Pass
4**	7459.000	43.56	1.15	54.0	-10.44	AV	89.00	150	Horizontal	Pass
5	11775.062	49.33	-3.75	68.2	-18.87	Peak	229.00	150	Horizontal	Pass
5**	11775.062	39.33	-3.75	54.0	-14.67	AV	229.00	150	Horizontal	Pass
6	15720.974	51.55	-0.34	68.2	-16.65	Peak	120.00	150	Horizontal	Pass
6**	15720.974	42.67	-0.34	54.0	-11.33	AV	120.00	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	1331.700	41.85	-17.50	68.2	-26.35	Peak	143.00	150	Vertical	Pass
1**	1331.700	32.59	-17.50	54.0	-21.41	AV	143.00	150	Vertical	Pass
2	2827.500	44.71	-11.44	68.2	-23.49	Peak	165.00	150	Vertical	Pass
2**	2827.500	33.09	-11.44	54.0	-20.91	AV	165.00	150	Vertical	Pass
3	4293.250	47.39	-4.55	68.2	-20.81	Peak	324.00	150	Vertical	Pass
3**	4293.250	38.43	-4.55	54.0	-15.57	AV	324.00	150	Vertical	Pass
4	5234.000	99.36	-3.27	--	--	Peak	67.00	150	Vertical	N/A
4**	5234.000	91.24	-3.27	--	--	AV	67.00	150	Vertical	N/A
5	7476.000	52.55	0.61	68.2	-15.65	Peak	236.00	150	Vertical	Pass
5**	7476.000	43.76	0.61	54.0	-10.24	AV	236.00	150	Vertical	Pass
6	11431.400	49.69	-4.00	68.2	-18.51	Peak	175.00	150	Vertical	Pass
6**	11431.400	39.20	-4.00	54.0	-14.80	AV	175.00	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	1329.100	39.90	-17.19	68.2	-28.30	Peak	149.00	150	Horizontal	Pass
1**	1329.100	33.77	-17.19	54.0	-20.23	AV	149.00	150	Horizontal	Pass
2	4304.750	48.24	-4.23	68.2	-19.96	Peak	83.00	150	Horizontal	Pass
2**	4304.750	38.62	-4.23	54.0	-15.38	AV	83.00	150	Horizontal	Pass
3	5205.750	103.10	-3.45	--	--	Peak	341.00	150	Horizontal	N/A
3**	5205.750	95.41	-3.45	--	--	AV	341.00	150	Horizontal	N/A
4	7475.250	53.33	0.66	68.2	-14.87	Peak	57.00	150	Horizontal	Pass
4**	7475.250	43.32	0.66	54.0	-10.68	AV	57.00	150	Horizontal	Pass
5	12296.138	49.19	-2.47	68.2	-19.01	Peak	355.00	150	Horizontal	Pass
5**	12296.138	39.81	-2.47	54.0	-14.19	AV	355.00	150	Horizontal	Pass
6	15469.237	51.41	-0.41	68.2	-16.79	Peak	216.00	150	Horizontal	Pass
6**	15469.237	41.84	-0.41	54.0	-12.16	AV	216.00	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	1330.800	42.09	-17.42	68.2	-26.11	Peak	131.00	150	Vertical	Pass
1**	1330.800	35.50	-17.42	54.0	-18.50	AV	131.00	150	Vertical	Pass
2	2823.900	45.61	-11.33	68.2	-22.59	Peak	0.00	150	Vertical	Pass
2**	2823.900	34.51	-11.33	54.0	-19.49	AV	0.00	150	Vertical	Pass
3	5188.250	96.64	-2.55	--	--	Peak	341.00	150	Vertical	N/A
3**	5188.250	87.27	-2.55	--	--	AV	341.00	150	Vertical	N/A
4	7445.250	53.42	0.42	68.2	-14.78	Peak	187.00	150	Vertical	Pass
4**	7445.250	42.74	0.42	54.0	-11.26	AV	187.00	150	Vertical	Pass
5	11223.349	49.48	-4.14	68.2	-18.72	Peak	230.00	150	Vertical	Pass
5**	11223.349	39.75	-4.14	54.0	-14.25	AV	230.00	150	Vertical	Pass
6	15800.776	51.64	-0.72	68.2	-16.56	Peak	190.00	150	Vertical	Pass
6**	15800.776	41.60	-0.72	54.0	-12.40	AV	190.00	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	1328.800	40.01	-17.15	68.2	-28.19	Peak	146.00	150	Horizontal	Pass
1**	1328.800	32.61	-17.15	54.0	-21.39	AV	146.00	150	Horizontal	Pass
2	4210.250	47.72	-5.37	68.2	-20.48	Peak	228.00	150	Horizontal	Pass
2**	4210.250	37.92	-5.37	54.0	-16.08	AV	228.00	150	Horizontal	Pass
3	5226.500	101.01	-3.64	--	--	Peak	348.00	150	Horizontal	N/A
3**	5226.500	92.87	-3.64	--	--	AV	348.00	150	Horizontal	N/A
4	7460.500	52.47	1.14	68.2	-15.73	Peak	285.00	150	Horizontal	Pass
4**	7460.500	43.73	1.14	54.0	-10.27	AV	285.00	150	Horizontal	Pass
5	11809.263	49.23	-3.47	68.2	-18.97	Peak	62.00	150	Horizontal	Pass
5**	11809.263	40.00	-3.47	54.0	-14.00	AV	62.00	150	Horizontal	Pass
6	15473.175	51.50	-0.47	68.2	-16.70	Peak	294.00	150	Horizontal	Pass
6**	15473.175	41.71	-0.47	54.0	-12.29	AV	294.00	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	1497.400	42.78	-17.30	68.2	-25.42	Peak	223.00	150	Vertical	Pass
1**	1497.400	31.68	-17.30	54.0	-22.32	AV	223.00	150	Vertical	Pass
2	4266.250	47.81	-4.68	68.2	-20.39	Peak	323.00	150	Vertical	Pass
2**	4266.250	37.60	-4.68	54.0	-16.40	AV	323.00	150	Vertical	Pass
3	5227.000	92.05	-3.64	--	--	Peak	167.00	150	Vertical	N/A
3**	5227.000	84.30	-3.64	--	--	AV	167.00	150	Vertical	N/A
4	7461.500	52.63	1.12	68.2	-15.57	Peak	31.00	150	Vertical	Pass
4**	7461.500	43.83	1.12	54.0	-10.17	AV	31.00	150	Vertical	Pass
5	10980.862	49.24	-4.83	68.2	-18.96	Peak	128.00	150	Vertical	Pass
5**	10980.862	39.18	-4.83	54.0	-14.82	AV	128.00	150	Vertical	Pass
6	16008.150	51.96	-0.14	68.2	-16.24	Peak	274.00	150	Vertical	Pass
6**	16008.150	41.48	-0.14	54.0	-12.52	AV	274.00	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	1329.900	39.88	-17.30	68.2	-28.32	Peak	360.00	150	Horizontal	Pass
1**	1329.900	28.83	-17.30	54.0	-25.17	AV	360.00	150	Horizontal	Pass
2	4195.750	47.52	-5.28	68.2	-20.68	Peak	137.00	150	Horizontal	Pass
2**	4195.750	36.97	-5.28	54.0	-17.03	AV	137.00	150	Horizontal	Pass
3	5184.500	109.47	-2.27	--	--	Peak	339.00	150	Horizontal	N/A
3**	5184.500	101.50	-2.27	--	--	AV	339.00	150	Horizontal	N/A
4	7525.250	52.91	0.81	68.2	-15.29	Peak	258.00	150	Horizontal	Pass
4**	7525.250	42.52	0.81	54.0	-11.48	AV	258.00	150	Horizontal	Pass
5	11313.838	49.77	-4.14	68.2	-18.43	Peak	52.00	150	Horizontal	Pass
5**	11313.838	39.81	-4.14	54.0	-14.19	AV	52.00	150	Horizontal	Pass
6	15712.838	51.30	-0.17	68.2	-16.90	Peak	194.00	150	Horizontal	Pass
6**	15712.838	42.17	-0.17	54.0	-11.83	AV	194.00	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	1497.000	41.80	-17.31	68.2	-26.40	Peak	224.00	150	Vertical	Pass
1**	1497.000	30.62	-17.31	54.0	-23.38	AV	224.00	150	Vertical	Pass
2	4227.000	47.43	-5.21	68.2	-20.77	Peak	277.00	150	Vertical	Pass
2**	4227.000	37.89	-5.21	54.0	-16.11	AV	277.00	150	Vertical	Pass
3	5185.000	103.25	-2.33	--	--	Peak	341.00	150	Vertical	N/A
3**	5185.000	93.42	-2.33	--	--	AV	341.00	150	Vertical	N/A
4	7454.750	52.65	1.18	68.2	-15.55	Peak	236.00	150	Vertical	Pass
4**	7454.750	43.94	1.18	54.0	-10.06	AV	236.00	150	Vertical	Pass
5	12446.713	49.99	-2.20	68.2	-18.21	Peak	220.00	150	Vertical	Pass
5**	12446.713	40.59	-2.20	54.0	-13.41	AV	220.00	150	Vertical	Pass
6	15824.137	51.62	-0.74	68.2	-16.58	Peak	244.00	150	Vertical	Pass
6**	15824.137	41.30	-0.74	54.0	-12.70	AV	244.00	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	1329.700	40.78	-17.27	68.2	-27.42	Peak	0.00	150	Horizontal	Pass
1**	1329.700	33.37	-17.27	54.0	-20.63	AV	0.00	150	Horizontal	Pass
2	4261.250	48.11	-4.48	68.2	-20.09	Peak	42.00	150	Horizontal	Pass
2**	4261.250	39.04	-4.48	54.0	-14.96	AV	42.00	150	Horizontal	Pass
3	5217.500	109.92	-3.47	--	--	Peak	341.00	150	Horizontal	N/A
3**	5217.500	101.24	-3.47	--	--	AV	341.00	150	Horizontal	N/A
4	7455.750	52.60	1.15	68.2	-15.60	Peak	341.00	150	Horizontal	Pass
4**	7455.750	43.91	1.15	54.0	-10.09	AV	341.00	150	Horizontal	Pass
5	12063.150	49.77	-3.43	68.2	-18.43	Peak	298.00	150	Horizontal	Pass
5**	12063.150	40.04	-3.43	54.0	-13.96	AV	298.00	150	Horizontal	Pass
6	15712.312	51.69	-0.16	68.2	-16.51	Peak	284.00	150	Horizontal	Pass
6**	15712.312	41.63	-0.16	54.0	-12.37	AV	284.00	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	1331.300	42.49	-17.46	68.2	-25.71	Peak	130.00	150	Vertical	Pass
1**	1331.300	30.70	-17.46	54.0	-23.30	AV	130.00	150	Vertical	Pass
2	2792.000	47.71	-11.34	68.2	-20.49	Peak	356.00	150	Vertical	Pass
2**	2792.000	32.47	-11.34	54.0	-21.53	AV	356.00	150	Vertical	Pass
3	5216.500	102.88	-3.45	--	--	Peak	71.00	150	Vertical	N/A
3**	5216.500	92.87	-3.45	--	--	AV	71.00	150	Vertical	N/A
4	7516.250	52.88	0.94	68.2	-15.32	Peak	324.00	150	Vertical	Pass
4**	7516.250	43.63	0.94	54.0	-10.37	AV	324.00	150	Vertical	Pass
5	11382.000	49.64	-4.31	68.2	-18.56	Peak	208.00	150	Vertical	Pass
5**	11382.000	40.01	-4.31	54.0	-13.99	AV	208.00	150	Vertical	Pass
6	15834.900	51.79	-0.75	68.2	-16.41	Peak	228.00	150	Vertical	Pass
6**	15834.900	42.56	-0.75	54.0	-11.44	AV	228.00	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	1164.400	36.85	-18.13	68.2	-31.35	Peak	120.00	150	Horizontal	Pass
1**	1164.400	28.37	-18.13	54.0	-25.63	AV	120.00	150	Horizontal	Pass
2	4268.750	47.83	-4.76	68.2	-20.37	Peak	238.00	150	Horizontal	Pass
2**	4268.750	37.26	-4.76	54.0	-16.74	AV	238.00	150	Horizontal	Pass
3	5244.750	109.72	-3.62	--	--	Peak	341.00	150	Horizontal	N/A
3**	5244.750	100.76	-3.62	--	--	AV	341.00	150	Horizontal	N/A
4	7496.750	52.88	-0.36	68.2	-15.32	Peak	23.00	150	Horizontal	Pass
4**	7496.750	43.59	-0.36	54.0	-10.41	AV	23.00	150	Horizontal	Pass
5	11423.799	49.29	-4.05	68.2	-18.91	Peak	7.00	150	Horizontal	Pass
5**	11423.799	40.15	-4.05	54.0	-13.85	AV	7.00	150	Horizontal	Pass
6	15820.987	51.07	-0.74	68.2	-17.13	Peak	325.00	150	Horizontal	Pass
6**	15820.987	40.94	-0.74	54.0	-13.06	AV	325.00	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	1164.500	39.41	-18.12	68.2	-28.79	Peak	182.00	150	Vertical	Pass
1**	1164.500	30.08	-18.12	54.0	-23.92	AV	182.00	150	Vertical	Pass
2	4135.000	46.84	-5.53	68.2	-21.36	Peak	309.00	150	Vertical	Pass
2**	4135.000	37.69	-5.53	54.0	-16.31	AV	309.00	150	Vertical	Pass
3	5241.750	102.57	-3.45	--	--	Peak	66.00	150	Vertical	N/A
3**	5241.750	93.46	-3.45	--	--	AV	66.00	150	Vertical	N/A
4	7520.750	52.56	0.81	68.2	-15.64	Peak	203.00	150	Vertical	Pass
4**	7520.750	43.20	0.81	54.0	-10.80	AV	203.00	150	Vertical	Pass
5	11302.200	49.86	-4.03	68.2	-18.34	Peak	63.00	150	Vertical	Pass
5**	11302.200	39.72	-4.03	54.0	-14.28	AV	63.00	150	Vertical	Pass
6	16184.287	51.80	-0.45	68.2	-16.40	Peak	66.00	150	Vertical	Pass
6**	16184.287	43.41	-0.45	54.0	-10.59	AV	66.00	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	1142.100	36.61	-18.25	68.2	-31.59	Peak	201.00	150	Horizontal	Pass
1**	1142.100	26.63	-18.25	54.0	-27.37	AV	201.00	150	Horizontal	Pass
2	4304.000	47.64	-4.26	68.2	-20.56	Peak	217.00	150	Horizontal	Pass
2**	4304.000	37.75	-4.26	54.0	-16.25	AV	217.00	150	Horizontal	Pass
3	5196.750	107.67	-3.23	--	--	Peak	332.00	150	Horizontal	N/A
3**	5196.750	98.29	-3.23	--	--	AV	332.00	150	Horizontal	N/A
4	7473.250	52.73	0.65	68.2	-15.47	Peak	22.00	150	Horizontal	Pass
4**	7473.250	43.76	0.65	54.0	-10.24	AV	22.00	150	Horizontal	Pass
5	10826.488	49.51	-4.98	68.2	-18.69	Peak	124.00	150	Horizontal	Pass
5**	10826.488	39.22	-4.98	54.0	-14.78	AV	124.00	150	Horizontal	Pass
6	15956.963	52.13	-0.22	68.2	-16.07	Peak	8.00	150	Horizontal	Pass
6**	15956.963	42.13	-0.22	54.0	-11.87	AV	8.00	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	1163.600	39.89	-18.16	68.2	-28.31	Peak	202.00	150	Vertical	Pass
1**	1163.600	30.46	-18.16	54.0	-23.54	AV	202.00	150	Vertical	Pass
2	4308.250	49.19	-4.22	68.2	-19.01	Peak	164.00	150	Vertical	Pass
2**	4308.250	38.53	-4.22	54.0	-15.47	AV	164.00	150	Vertical	Pass
3	5200.250	100.02	-3.22	--	--	Peak	360.00	150	Vertical	N/A
3**	5200.250	90.16	-3.22	--	--	AV	360.00	150	Vertical	N/A
4	7458.000	53.18	1.14	68.2	-15.02	Peak	133.00	150	Vertical	Pass
4**	7458.000	44.82	1.14	54.0	-9.18	AV	133.00	150	Vertical	Pass
5	11158.513	50.01	-4.35	68.2	-18.19	Peak	97.00	150	Vertical	Pass
5**	11158.513	39.48	-4.35	54.0	-14.52	AV	97.00	150	Vertical	Pass
6	15702.862	50.66	0.04	68.2	-17.54	Peak	337.00	150	Vertical	Pass
6**	15702.862	41.10	0.04	54.0	-12.90	AV	337.00	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	1165.700	36.55	-18.19	68.2	-31.65	Peak	153.00	150	Horizontal	Pass
1**	1165.700	26.84	-18.19	54.0	-27.16	AV	153.00	150	Horizontal	Pass
2	4152.500	47.15	-6.00	68.2	-21.05	Peak	307.00	150	Horizontal	Pass
2**	4152.500	37.31	-6.00	54.0	-16.69	AV	307.00	150	Horizontal	Pass
3	5228.250	106.85	-3.63	--	--	Peak	339.00	150	Horizontal	N/A
3**	5228.250	98.43	-3.63	--	--	AV	339.00	150	Horizontal	N/A
4	7467.750	52.60	0.83	68.2	-15.60	Peak	332.00	150	Horizontal	Pass
4**	7467.750	43.87	0.83	54.0	-10.13	AV	332.00	150	Horizontal	Pass
5	11215.037	49.94	-4.10	68.2	-18.26	Peak	153.00	150	Horizontal	Pass
5**	11215.037	39.46	-4.10	54.0	-14.54	AV	153.00	150	Horizontal	Pass
6	15948.562	51.20	-0.26	68.2	-17.00	Peak	188.00	150	Horizontal	Pass
6**	15948.562	42.71	-0.26	54.0	-11.29	AV	188.00	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	1164.500	41.08	-18.12	68.2	-27.12	Peak	206.00	150	Vertical	Pass
1**	1164.500	33.98	-18.12	54.0	-20.02	AV	206.00	150	Vertical	Pass
2	4192.500	47.18	-5.08	68.2	-21.02	Peak	356.00	150	Vertical	Pass
2**	4192.500	37.98	-5.08	54.0	-16.02	AV	356.00	150	Vertical	Pass
3	5232.750	98.73	-3.32	--	--	Peak	69.00	150	Vertical	N/A
3**	5232.750	91.17	-3.32	--	--	AV	69.00	150	Vertical	N/A
4	7435.500	52.74	0.48	68.2	-15.46	Peak	0.00	150	Vertical	Pass
4**	7435.500	43.47	0.48	54.0	-10.53	AV	0.00	150	Vertical	Pass
5	11705.950	49.52	-4.17	68.2	-18.68	Peak	222.00	150	Vertical	Pass
5**	11705.950	39.22	-4.17	54.0	-14.78	AV	222.00	150	Vertical	Pass
6	15914.963	51.41	-0.91	68.2	-16.79	Peak	24.00	150	Vertical	Pass
6**	15914.963	41.95	-0.91	54.0	-12.05	AV	24.00	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	1202.800	36.98	-17.78	68.2	-31.22	Peak	238.00	150	Horizontal	Pass
1**	1202.800	27.35	-17.78	54.0	-26.65	AV	238.00	150	Horizontal	Pass
2	4258.500	47.87	-4.57	68.2	-20.33	Peak	209.00	150	Horizontal	Pass
2**	4258.500	39.65	-4.57	54.0	-14.35	AV	209.00	150	Horizontal	Pass
3	5217.750	104.11	-3.47	--	--	Peak	333.00	150	Horizontal	N/A
3**	5217.750	95.61	-3.47	--	--	AV	333.00	150	Horizontal	N/A
4	7456.000	52.61	1.15	68.2	-15.59	Peak	128.00	150	Horizontal	Pass
4**	7456.000	44.64	1.15	54.0	-9.36	AV	128.00	150	Horizontal	Pass
5	11443.276	49.80	-3.92	68.2	-18.40	Peak	166.00	150	Horizontal	Pass
5**	11443.276	39.20	-3.92	54.0	-14.80	AV	166.00	150	Horizontal	Pass
6	15717.300	51.08	-0.26	68.2	-17.12	Peak	353.00	150	Horizontal	Pass
6**	15717.300	42.08	-0.26	54.0	-11.92	AV	353.00	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	1164.200	40.08	-18.13	68.2	-28.12	Peak	212.00	150	Vertical	Pass
1**	1164.200	29.98	-18.13	54.0	-24.02	AV	212.00	150	Vertical	Pass
2	4256.000	48.19	-4.80	68.2	-20.01	Peak	243.00	150	Vertical	Pass
2**	4256.000	37.41	-4.80	54.0	-16.59	AV	243.00	150	Vertical	Pass
3	5206.750	97.56	-3.38	--	--	Peak	250.00	150	Vertical	N/A
3**	5206.750	86.44	-3.38	--	--	AV	250.00	150	Vertical	N/A
4	7535.500	52.54	0.77	68.2	-15.66	Peak	136.00	150	Vertical	Pass
4**	7535.500	43.14	0.77	54.0	-10.86	AV	136.00	150	Vertical	Pass
5	10702.987	50.02	-4.80	68.2	-18.18	Peak	249.00	150	Vertical	Pass
5**	10702.987	39.15	-4.80	54.0	-14.85	AV	249.00	150	Vertical	Pass
6	15780.825	51.23	-0.80	68.2	-16.97	Peak	296.00	150	Vertical	Pass
6**	15780.825	41.48	-0.80	54.0	-12.52	AV	296.00	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	1493.900	38.63	-17.52	68.2	-29.57	Peak	179.00	150	Horizontal	Pass
1**	1493.900	28.45	-17.52	54.0	-25.55	AV	179.00	150	Horizontal	Pass
2	4039.250	46.82	-6.15	68.2	-21.38	Peak	309.00	150	Horizontal	Pass
2**	4039.250	37.59	-6.15	54.0	-16.41	AV	309.00	150	Horizontal	Pass
3	5245.000	103.74	-3.64	--	--	Peak	341.00	150	Horizontal	N/A
3**	5245.000	94.70	-3.64	--	--	AV	341.00	150	Horizontal	N/A
4	7494.000	52.33	-0.35	68.2	-15.87	Peak	84.00	150	Horizontal	Pass
4**	7494.000	42.40	-0.35	54.0	-11.60	AV	84.00	150	Horizontal	Pass
5	11344.000	49.37	-4.43	68.2	-18.83	Peak	185.00	150	Horizontal	Pass
5**	11344.000	39.19	-4.43	54.0	-14.81	AV	185.00	150	Horizontal	Pass
6	15710.737	51.63	-0.12	68.2	-16.57	Peak	169.00	150	Horizontal	Pass
6**	15710.737	41.65	-0.12	54.0	-12.35	AV	169.00	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	1494.200	43.11	-17.51	68.2	-25.09	Peak	218.00	150	Vertical	Pass
1**	1494.200	34.50	-17.51	54.0	-19.50	AV	218.00	150	Vertical	Pass
2	4315.000	48.47	-4.49	68.2	-19.73	Peak	167.00	150	Vertical	Pass
2**	4315.000	38.80	-4.49	54.0	-15.20	AV	167.00	150	Vertical	Pass
3	5271.250	94.92	-3.27	--	--	Peak	208.00	150	Vertical	N/A
3**	5271.250	84.44	-3.27	--	--	AV	208.00	150	Vertical	N/A
4	7452.750	52.90	0.98	68.2	-15.30	Peak	182.00	150	Vertical	Pass
4**	7452.750	44.33	0.98	54.0	-9.67	AV	182.00	150	Vertical	Pass
5	11214.800	49.99	-4.10	68.2	-18.21	Peak	51.00	150	Vertical	Pass
5**	11214.800	39.41	-4.10	54.0	-14.59	AV	51.00	150	Vertical	Pass
6	16008.937	51.52	-0.14	68.2	-16.68	Peak	272.00	150	Vertical	Pass
6**	16008.937	40.87	-0.14	54.0	-13.13	AV	272.00	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	1167.300	36.95	-18.30	68.2	-31.25	Peak	152.00	150	Horizontal	Pass
1**	1167.300	27.56	-18.30	54.0	-26.44	AV	152.00	150	Horizontal	Pass
2	4289.000	47.33	-4.53	68.2	-20.87	Peak	165.00	150	Horizontal	Pass
2**	4289.000	38.20	-4.53	54.0	-15.80	AV	165.00	150	Horizontal	Pass
3	5262.750	108.48	-3.69	--	--	Peak	341.00	150	Horizontal	N/A
3**	5262.750	101.11	-3.69	--	--	AV	341.00	150	Horizontal	N/A
4	7459.000	52.82	1.15	68.2	-15.38	Peak	317.00	150	Horizontal	Pass
4**	7459.000	43.80	1.15	54.0	-10.20	AV	317.00	150	Horizontal	Pass
5	11800.001	49.44	-3.53	68.2	-18.76	Peak	156.00	150	Horizontal	Pass
5**	11800.001	40.44	-3.53	54.0	-13.56	AV	156.00	150	Horizontal	Pass
6	15825.974	51.62	-0.74	68.2	-16.58	Peak	90.00	150	Horizontal	Pass
6**	15825.974	41.55	-0.74	54.0	-12.45	AV	90.00	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	1161.700	41.06	-18.14	68.2	-27.14	Peak	197.00	150	Vertical	Pass
1**	1161.700	32.00	-18.14	54.0	-22.00	AV	197.00	150	Vertical	Pass
2	4265.000	47.93	-4.82	68.2	-20.27	Peak	316.00	150	Vertical	Pass
2**	4265.000	38.70	-4.82	54.0	-15.30	AV	316.00	150	Vertical	Pass
3	5263.000	101.02	-3.67	--	--	Peak	74.00	150	Vertical	N/A
3**	5263.000	93.68	-3.67	--	--	AV	74.00	150	Vertical	N/A
4	7322.000	52.60	-0.66	68.2	-15.60	Peak	316.00	150	Vertical	Pass
4**	7322.000	41.96	-0.66	54.0	-12.04	AV	316.00	150	Vertical	Pass
5	12063.388	49.50	-3.43	68.2	-18.70	Peak	190.00	150	Vertical	Pass
5**	12063.388	39.52	-3.43	54.0	-14.48	AV	190.00	150	Vertical	Pass
6	16187.700	53.08	-0.44	68.2	-15.12	Peak	170.00	150	Vertical	Pass
6**	16187.700	43.01	-0.44	54.0	-10.99	AV	170.00	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	1161.000	36.65	-18.08	68.2	-31.55	Peak	123.00	150	Horizontal	Pass
1**	1161.000	26.79	-18.08	54.0	-27.21	AV	123.00	150	Horizontal	Pass
2	4286.250	47.53	-4.59	68.2	-20.67	Peak	360.00	150	Horizontal	Pass
2**	4286.250	38.47	-4.59	54.0	-15.53	AV	360.00	150	Horizontal	Pass
3	5296.000	108.13	-3.53	--	--	Peak	341.00	150	Horizontal	N/A
3**	5296.000	100.91	-3.53	--	--	AV	341.00	150	Horizontal	N/A
4	7479.750	52.41	0.17	68.2	-15.79	Peak	52.00	150	Horizontal	Pass
4**	7479.750	43.37	0.17	54.0	-10.63	AV	52.00	150	Horizontal	Pass
5	11214.562	49.96	-4.10	68.2	-18.24	Peak	276.00	150	Horizontal	Pass
5**	11214.562	41.64	-4.10	54.0	-12.36	AV	276.00	150	Horizontal	Pass
6	16019.174	51.53	-0.13	68.2	-16.67	Peak	104.00	150	Horizontal	Pass
6**	16019.174	42.48	-0.13	54.0	-11.52	AV	104.00	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	1164.100	40.36	-18.14	68.2	-27.84	Peak	197.00	150	Vertical	Pass
1**	1164.100	32.71	-18.14	54.0	-21.29	AV	197.00	150	Vertical	Pass
2	4110.750	47.24	-5.70	68.2	-20.96	Peak	7.00	150	Vertical	Pass
2**	4110.750	37.65	-5.70	54.0	-16.35	AV	7.00	150	Vertical	Pass
3	5298.500	101.14	-3.56	--	--	Peak	341.00	150	Vertical	N/A
3**	5298.500	93.22	-3.56	--	--	AV	341.00	150	Vertical	N/A
4	7569.000	52.72	-0.10	68.2	-15.48	Peak	324.00	150	Vertical	Pass
4**	7569.000	43.00	-0.10	54.0	-11.00	AV	324.00	150	Vertical	Pass
5	12443.388	50.00	-2.25	68.2	-18.20	Peak	119.00	150	Vertical	Pass
5**	12443.388	40.39	-2.25	54.0	-13.61	AV	119.00	150	Vertical	Pass
6	15846.450	51.18	-0.76	68.2	-17.02	Peak	354.00	150	Vertical	Pass
6**	15846.450	42.05	-0.76	54.0	-11.95	AV	354.00	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	1162.500	37.32	-18.20	68.2	-30.88	Peak	148.00	150	Horizontal	Pass
1**	1162.500	28.22	-18.20	54.0	-25.78	AV	148.00	150	Horizontal	Pass
2	4298.500	47.95	-4.68	68.2	-20.25	Peak	360.00	150	Horizontal	Pass
2**	4298.500	38.35	-4.68	54.0	-15.65	AV	360.00	150	Horizontal	Pass
3	5325.750	108.08	-3.33	--	--	Peak	341.00	150	Horizontal	N/A
3**	5325.750	100.84	-3.33	--	--	AV	341.00	150	Horizontal	N/A
4	7494.500	52.53	-0.36	68.2	-15.67	Peak	231.00	150	Horizontal	Pass
4**	7494.500	43.47	-0.36	54.0	-10.53	AV	231.00	150	Horizontal	Pass
5	11785.037	49.31	-3.67	68.2	-18.89	Peak	360.00	150	Horizontal	Pass
5**	11785.037	40.42	-3.67	54.0	-13.58	AV	360.00	150	Horizontal	Pass
6	15828.600	51.71	-0.74	68.2	-16.49	Peak	130.00	150	Horizontal	Pass
6**	15828.600	43.09	-0.74	54.0	-10.91	AV	130.00	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	1166.000	41.52	-18.22	68.2	-26.68	Peak	201.00	150	Vertical	Pass
1**	1166.000	28.79	-18.22	54.0	-25.21	AV	201.00	150	Vertical	Pass
2	4266.750	48.71	-4.63	68.2	-19.49	Peak	45.00	150	Vertical	Pass
2**	4266.750	38.14	-4.63	54.0	-15.86	AV	45.00	150	Vertical	Pass
3	5317.000	101.37	-3.32	--	--	Peak	37.00	150	Vertical	N/A
3**	5317.000	93.68	-3.32	--	--	AV	37.00	150	Vertical	N/A
4	7519.250	52.95	0.84	68.2	-15.25	Peak	126.00	150	Vertical	Pass
4**	7519.250	43.16	0.84	54.0	-10.84	AV	126.00	150	Vertical	Pass
5	11800.475	48.93	-3.53	68.2	-19.27	Peak	357.00	150	Vertical	Pass
5**	11800.475	40.49	-3.53	54.0	-13.51	AV	357.00	150	Vertical	Pass
6	15479.474	51.13	-0.56	68.2	-17.07	Peak	46.00	150	Vertical	Pass
6**	15479.474	41.37	-0.56	54.0	-12.63	AV	46.00	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	1175.000	36.31	-18.13	68.2	-31.89	Peak	152.00	150	Horizontal	Pass
1**	1175.000	28.11	-18.13	54.0	-25.89	AV	152.00	150	Horizontal	Pass
2	4262.500	47.65	-4.58	68.2	-20.55	Peak	137.00	150	Horizontal	Pass
2**	4262.500	38.47	-4.58	54.0	-15.53	AV	137.00	150	Horizontal	Pass
3	5256.750	108.30	-4.07	--	--	Peak	341.00	150	Horizontal	N/A
3**	5256.750	100.64	-4.07	--	--	AV	341.00	150	Horizontal	N/A
4	7459.000	52.68	1.15	68.2	-15.52	Peak	309.00	150	Horizontal	Pass
4**	7459.000	43.78	1.15	54.0	-10.22	AV	309.00	150	Horizontal	Pass
5	11804.750	50.07	-3.50	68.2	-18.13	Peak	359.00	150	Horizontal	Pass
5**	11804.750	41.00	-3.50	54.0	-13.00	AV	359.00	150	Horizontal	Pass
6	15948.826	51.36	-0.25	68.2	-16.84	Peak	338.00	150	Horizontal	Pass
6**	15948.826	42.49	-0.25	54.0	-11.51	AV	338.00	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	1162.900	42.28	-18.19	68.2	-25.92	Peak	180.00	150	Vertical	Pass
1**	1162.900	30.89	-18.19	54.0	-23.11	AV	180.00	150	Vertical	Pass
2	4355.000	47.93	-4.33	68.2	-20.27	Peak	27.00	150	Vertical	Pass
2**	4355.000	39.13	-4.33	54.0	-14.87	AV	27.00	150	Vertical	Pass
3	5258.250	100.89	-3.90	--	--	Peak	77.00	150	Vertical	N/A
3**	5258.250	93.02	-3.90	--	--	AV	77.00	150	Vertical	N/A
4	7513.250	53.18	0.65	68.2	-15.02	Peak	162.00	150	Vertical	Pass
4**	7513.250	43.56	0.65	54.0	-10.44	AV	162.00	150	Vertical	Pass
5	11801.425	49.78	-3.53	68.2	-18.42	Peak	271.00	150	Vertical	Pass
5**	11801.425	40.18	-3.53	54.0	-13.82	AV	271.00	150	Vertical	Pass
6	16169.850	51.93	-0.46	68.2	-16.27	Peak	339.00	150	Vertical	Pass
6**	16169.850	43.24	-0.46	54.0	-10.76	AV	339.00	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	1166.900	38.60	-18.30	68.2	-29.60	Peak	152.00	150	Horizontal	Pass
1**	1166.900	26.61	-18.30	54.0	-27.39	AV	152.00	150	Horizontal	Pass
2	4310.750	48.37	-4.29	68.2	-19.83	Peak	169.00	150	Horizontal	Pass
2**	4310.750	39.43	-4.29	54.0	-14.57	AV	169.00	150	Horizontal	Pass
3	5294.000	108.02	-3.31	--	--	Peak	341.00	150	Horizontal	N/A
3**	5294.000	100.05	-3.31	--	--	AV	341.00	150	Horizontal	N/A
4	7464.500	53.25	0.86	68.2	-14.95	Peak	324.00	150	Horizontal	Pass
4**	7464.500	44.39	0.86	54.0	-9.61	AV	324.00	150	Horizontal	Pass
5	11809.974	49.80	-3.47	68.2	-18.40	Peak	249.00	150	Horizontal	Pass
5**	11809.974	39.92	-3.47	54.0	-14.08	AV	249.00	150	Horizontal	Pass
6	15702.075	52.11	0.06	68.2	-16.09	Peak	284.00	150	Horizontal	Pass
6**	15702.075	42.45	0.06	54.0	-11.55	AV	284.00	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	42.50	-18.16	68.2	-25.70	Peak	209.00	150	Vertical	Pass
1**	1163.700	32.14	-18.16	54.0	-21.86	AV	209.00	150	Vertical	Pass
2	4231.500	47.51	-5.10	68.2	-20.69	Peak	333.00	150	Vertical	Pass
2**	4231.500	37.97	-5.10	54.0	-16.03	AV	333.00	150	Vertical	Pass
3	5297.000	101.19	-3.51	--	--	Peak	36.00	150	Vertical	N/A
3**	5297.000	92.91	-3.51	--	--	AV	36.00	150	Vertical	N/A
4	7456.750	53.12	1.13	68.2	-15.08	Peak	59.00	150	Vertical	Pass
4**	7456.750	43.75	1.13	54.0	-10.25	AV	59.00	150	Vertical	Pass
5	11803.800	48.79	-3.51	68.2	-19.41	Peak	281.00	150	Vertical	Pass
5**	11803.800	40.83	-3.51	54.0	-13.17	AV	281.00	150	Vertical	Pass
6	15942.000	52.08	-0.39	68.2	-16.12	Peak	28.00	150	Vertical	Pass
6**	15942.000	42.20	-0.39	54.0	-11.80	AV	28.00	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	1161.700	36.58	-18.14	68.2	-31.62	Peak	157.00	150	Horizontal	Pass
1**	1161.700	26.86	-18.14	54.0	-27.14	AV	157.00	150	Horizontal	Pass
2	4289.250	46.86	-4.56	68.2	-21.34	Peak	236.00	150	Horizontal	Pass
2**	4289.250	38.31	-4.56	54.0	-15.69	AV	236.00	150	Horizontal	Pass
3	5325.500	108.63	-3.32	--	--	Peak	341.00	150	Horizontal	N/A
3**	5325.500	100.67	-3.32	--	--	AV	341.00	150	Horizontal	N/A
4	7561.500	52.89	-0.32	68.2	-15.31	Peak	236.00	150	Horizontal	Pass
4**	7561.500	43.17	-0.32	54.0	-10.83	AV	236.00	150	Horizontal	Pass
5	11788.125	49.91	-3.64	68.2	-18.29	Peak	360.00	150	Horizontal	Pass
5**	11788.125	41.00	-3.64	54.0	-13.00	AV	360.00	150	Horizontal	Pass
6	15537.750	51.20	-0.60	68.2	-17.00	Peak	168.00	150	Horizontal	Pass
6**	15537.750	41.39	-0.60	54.0	-12.61	AV	168.00	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	1166.200	41.88	-18.23	68.2	-26.32	Peak	211.00	150	Vertical	Pass
1**	1166.200	31.36	-18.23	54.0	-22.64	AV	211.00	150	Vertical	Pass
2	4313.250	47.86	-4.33	68.2	-20.34	Peak	240.00	150	Vertical	Pass
2**	4313.250	38.40	-4.33	54.0	-15.60	AV	240.00	150	Vertical	Pass
3	5314.500	101.29	-3.60	--	--	Peak	35.00	150	Vertical	N/A
3**	5314.500	92.76	-3.60	--	--	AV	35.00	150	Vertical	N/A
4	7456.000	53.01	1.15	68.2	-15.19	Peak	52.00	150	Vertical	Pass
4**	7456.000	43.72	1.15	54.0	-10.28	AV	52.00	150	Vertical	Pass
5	11790.975	49.82	-3.61	68.2	-18.38	Peak	29.00	150	Vertical	Pass
5**	11790.975	40.60	-3.61	54.0	-13.40	AV	29.00	150	Vertical	Pass
6	15718.088	50.99	-0.28	68.2	-17.21	Peak	340.00	150	Vertical	Pass
6**	15718.088	42.28	-0.28	54.0	-11.72	AV	340.00	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	1166.200	36.91	-18.23	68.2	-31.29	Peak	160.00	150	Horizontal	Pass
1**	1166.200	27.42	-18.23	54.0	-26.58	AV	160.00	150	Horizontal	Pass
2	4067.250	47.25	-6.23	68.2	-20.95	Peak	316.00	150	Horizontal	Pass
2**	4067.250	37.18	-6.23	54.0	-16.82	AV	316.00	150	Horizontal	Pass
3	5274.250	106.79	-3.03	--	--	Peak	341.00	150	Horizontal	N/A
3**	5274.250	98.92	-3.03	--	--	AV	341.00	150	Horizontal	N/A
4	7588.750	52.57	0.06	68.2	-15.63	Peak	294.00	150	Horizontal	Pass
4**	7588.750	42.85	0.06	54.0	-11.15	AV	294.00	150	Horizontal	Pass
5	11784.088	49.14	-3.68	68.2	-19.06	Peak	268.00	150	Horizontal	Pass
5**	11784.088	40.20	-3.68	54.0	-13.80	AV	268.00	150	Horizontal	Pass
6	15779.512	51.54	-0.81	68.2	-16.66	Peak	244.00	150	Horizontal	Pass
6**	15779.512	41.76	-0.81	54.0	-12.24	AV	244.00	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	1164.400	41.64	-18.13	68.2	-26.56	Peak	194.00	150	Vertical	Pass
1**	1164.400	32.59	-18.13	54.0	-21.41	AV	194.00	150	Vertical	Pass
2	4328.750	47.91	-4.96	68.2	-20.29	Peak	260.00	150	Vertical	Pass
2**	4328.750	37.42	-4.96	54.0	-16.58	AV	260.00	150	Vertical	Pass
3	5268.500	98.54	-3.49	--	--	Peak	71.00	150	Vertical	N/A
3**	5268.500	91.80	-3.49	--	--	AV	71.00	150	Vertical	N/A
4	7458.750	52.67	1.15	68.2	-15.53	Peak	228.00	150	Vertical	Pass
4**	7458.750	43.73	1.15	54.0	-10.27	AV	228.00	150	Vertical	Pass
5	11791.450	49.53	-3.61	68.2	-18.67	Peak	19.00	150	Vertical	Pass
5**	11791.450	41.01	-3.61	54.0	-12.99	AV	19.00	150	Vertical	Pass
6	15871.651	51.74	-0.95	68.2	-16.46	Peak	270.00	150	Vertical	Pass
6**	15871.651	42.65	-0.95	54.0	-11.35	AV	270.00	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	1178.400	37.11	-17.91	68.2	-31.09	Peak	221.00	150	Horizontal	Pass
1**	1178.400	26.76	-17.91	54.0	-27.24	AV	221.00	150	Horizontal	Pass
2	4309.500	48.57	-4.31	68.2	-19.63	Peak	49.00	150	Horizontal	Pass
2**	4309.500	39.47	-4.31	54.0	-14.53	AV	49.00	150	Horizontal	Pass
3	5317.000	105.62	-3.32	--	--	Peak	341.00	150	Horizontal	N/A
3**	5317.000	99.00	-3.32	--	--	AV	341.00	150	Horizontal	N/A
4	7509.500	52.58	0.53	68.2	-15.62	Peak	136.00	150	Horizontal	Pass
4**	7509.500	43.41	0.53	54.0	-10.59	AV	136.00	150	Horizontal	Pass
5	12055.788	49.43	-3.37	68.2	-18.77	Peak	134.00	150	Horizontal	Pass
5**	12055.788	39.59	-3.37	54.0	-14.41	AV	134.00	150	Horizontal	Pass
6	15723.076	51.38	-0.38	68.2	-16.82	Peak	268.00	150	Horizontal	Pass
6**	15723.076	41.64	-0.38	54.0	-12.36	AV	268.00	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	1166.300	39.72	-18.24	68.2	-28.48	Peak	212.00	150	Vertical	Pass
1**	1166.300	28.30	-18.24	54.0	-25.70	AV	212.00	150	Vertical	Pass
2	4236.750	47.23	-5.12	68.2	-20.97	Peak	100.00	150	Vertical	Pass
2**	4236.750	38.04	-5.12	54.0	-15.96	AV	100.00	150	Vertical	Pass
3	5316.000	98.14	-3.40	--	--	Peak	12.00	150	Vertical	N/A
3**	5316.000	91.20	-3.40	--	--	AV	12.00	150	Vertical	N/A
4	7568.500	52.69	-0.07	68.2	-15.51	Peak	76.00	150	Vertical	Pass
4**	7568.500	43.66	-0.07	54.0	-10.34	AV	76.00	150	Vertical	Pass
5	12429.612	51.33	-2.46	68.2	-16.87	Peak	41.00	150	Vertical	Pass
5**	12429.612	39.82	-2.46	54.0	-14.18	AV	41.00	150	Vertical	Pass
6	15555.599	51.31	-0.60	68.2	-16.89	Peak	258.00	150	Vertical	Pass
6**	15555.599	41.96	-0.60	54.0	-12.04	AV	258.00	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	1162.700	37.91	-18.20	68.2	-30.29	Peak	155.00	150	Horizontal	Pass
1**	1162.700	27.50	-18.20	54.0	-26.50	AV	155.00	150	Horizontal	Pass
2	4180.000	46.82	-5.14	68.2	-21.38	Peak	361.00	150	Horizontal	Pass
2**	4180.000	38.49	-5.14	54.0	-15.51	AV	361.00	150	Horizontal	Pass
3	5261.000	108.56	-3.69	--	--	Peak	341.00	150	Horizontal	N/A
3**	5261.000	100.83	-3.69	--	--	AV	341.00	150	Horizontal	N/A
4	7565.250	52.55	-0.27	68.2	-15.65	Peak	318.00	150	Horizontal	Pass
4**	7565.250	43.50	-0.27	54.0	-10.50	AV	318.00	150	Horizontal	Pass
5	11797.625	48.93	-3.56	68.2	-19.27	Peak	75.00	150	Horizontal	Pass
5**	11797.625	39.75	-3.56	54.0	-14.25	AV	75.00	150	Horizontal	Pass
6	16042.013	51.39	-0.11	68.2	-16.81	Peak	284.00	150	Horizontal	Pass
6**	16042.013	41.60	-0.11	54.0	-12.40	AV	284.00	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	1162.500	41.53	-18.20	68.2	-26.67	Peak	206.00	150	Vertical	Pass
1**	1162.500	28.64	-18.20	54.0	-25.36	AV	206.00	150	Vertical	Pass
2	4249.750	46.82	-5.04	68.2	-21.38	Peak	315.00	150	Vertical	Pass
2**	4249.750	37.81	-5.04	54.0	-16.19	AV	315.00	150	Vertical	Pass
3	5259.250	101.21	-3.77	--	--	Peak	258.00	150	Vertical	N/A
3**	5259.250	94.02	-3.77	--	--	AV	258.00	150	Vertical	N/A
4	7447.500	52.35	0.44	68.2	-15.85	Peak	69.00	150	Vertical	Pass
4**	7447.500	42.98	0.44	54.0	-11.02	AV	69.00	150	Vertical	Pass
5	11801.425	48.94	-3.53	68.2	-19.26	Peak	78.00	150	Vertical	Pass
5**	11801.425	40.02	-3.53	54.0	-13.98	AV	78.00	150	Vertical	Pass
6	15954.076	51.27	-0.23	68.2	-16.93	Peak	351.00	150	Vertical	Pass
6**	15954.076	40.74	-0.23	54.0	-13.26	AV	351.00	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	1165.000	36.56	-18.14	68.2	-31.64	Peak	298.00	150	Horizontal	Pass
1**	1165.000	27.53	-18.14	54.0	-26.47	AV	298.00	150	Horizontal	Pass
2	4004.000	47.15	-5.76	68.2	-21.05	Peak	357.00	150	Horizontal	Pass
2**	4004.000	36.29	-5.76	54.0	-17.71	AV	357.00	150	Horizontal	Pass
3	5304.750	107.55	-3.52	--	--	Peak	341.00	150	Horizontal	N/A
3**	5304.750	100.38	-3.52	--	--	AV	341.00	150	Horizontal	N/A
4	7507.750	53.27	0.31	68.2	-14.93	Peak	98.00	150	Horizontal	Pass
4**	7507.750	43.05	0.31	54.0	-10.95	AV	98.00	150	Horizontal	Pass
5	12292.338	49.87	-2.51	68.2	-18.33	Peak	53.00	150	Horizontal	Pass
5**	12292.338	40.21	-2.51	54.0	-13.79	AV	53.00	150	Horizontal	Pass
6	15801.300	51.65	-0.72	68.2	-16.55	Peak	20.00	150	Horizontal	Pass
6**	15801.300	41.80	-0.72	54.0	-12.20	AV	20.00	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	1163.000	36.61	-18.19	68.2	-31.59	Peak	157.00	150	Vertical	Pass
1**	1163.000	27.52	-18.19	54.0	-26.48	AV	157.00	150	Vertical	Pass
2	4288.500	47.80	-4.46	68.2	-20.40	Peak	170.00	150	Vertical	Pass
2**	4288.500	39.37	-4.46	54.0	-14.63	AV	170.00	150	Vertical	Pass
3	5294.500	107.76	-3.38	--	--	Peak	339.00	150	Vertical	N/A
3**	5294.500	100.37	-3.38	--	--	AV	339.00	150	Vertical	N/A
4	7518.500	52.82	0.88	68.2	-15.38	Peak	67.00	150	Vertical	Pass
4**	7518.500	42.99	0.88	54.0	-11.01	AV	67.00	150	Vertical	Pass
5	11198.650	49.34	-4.06	68.2	-18.86	Peak	144.00	150	Vertical	Pass
5**	11198.650	39.59	-4.06	54.0	-14.41	AV	144.00	150	Vertical	Pass
6	15808.650	50.76	-0.72	68.2	-17.44	Peak	360.00	150	Vertical	Pass
6**	15808.650	41.63	-0.72	54.0	-12.37	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	1161.100	36.60	-18.09	68.2	-31.60	Peak	163.00	150	Horizontal	Pass
1**	1161.100	26.75	-18.09	54.0	-27.25	AV	163.00	150	Horizontal	Pass
2	4010.250	46.51	-5.65	68.2	-21.69	Peak	349.00	150	Horizontal	Pass
2**	4010.250	36.60	-5.65	54.0	-17.40	AV	349.00	150	Horizontal	Pass
3	5323.250	108.73	-3.33	--	--	Peak	341.00	150	Horizontal	N/A
3**	5323.250	100.66	-3.33	--	--	AV	341.00	150	Horizontal	N/A
4	7456.000	52.30	1.15	68.2	-15.90	Peak	86.00	150	Horizontal	Pass
4**	7456.000	43.96	1.15	54.0	-10.04	AV	86.00	150	Horizontal	Pass
5	12429.850	50.51	-2.46	68.2	-17.69	Peak	18.00	150	Horizontal	Pass
5**	12429.850	40.28	-2.46	54.0	-13.72	AV	18.00	150	Horizontal	Pass
6	16130.475	52.33	-0.67	68.2	-15.87	Peak	351.00	150	Horizontal	Pass
6**	16130.475	42.68	-0.67	54.0	-11.32	AV	351.00	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	1163.800	40.41	-18.15	68.2	-27.79	Peak	192.00	150	Vertical	Pass
1**	1163.800	34.55	-18.15	54.0	-19.45	AV	192.00	150	Vertical	Pass
2	4266.250	47.57	-4.68	68.2	-20.63	Peak	130.00	150	Vertical	Pass
2**	4266.250	38.00	-4.68	54.0	-16.00	AV	130.00	150	Vertical	Pass
3	5324.000	100.81	-3.32	--	--	Peak	41.00	150	Vertical	N/A
3**	5324.000	93.41	-3.32	--	--	AV	41.00	150	Vertical	N/A
4	7506.750	52.35	0.10	68.2	-15.85	Peak	179.00	150	Vertical	Pass
4**	7506.750	43.70	0.10	54.0	-10.30	AV	179.00	150	Vertical	Pass
5	11776.250	49.23	-3.74	68.2	-18.97	Peak	107.00	150	Vertical	Pass
5**	11776.250	39.51	-3.74	54.0	-14.49	AV	107.00	150	Vertical	Pass
6	15698.138	50.87	0.05	68.2	-17.33	Peak	361.00	150	Vertical	Pass
6**	15698.138	41.87	0.05	54.0	-12.13	AV	361.00	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	1163.300	36.99	-18.18	68.2	-31.21	Peak	148.00	150	Horizontal	Pass
1**	1163.300	27.85	-18.18	54.0	-26.15	AV	148.00	150	Horizontal	Pass
2	4279.000	47.56	-4.69	68.2	-20.64	Peak	179.00	150	Horizontal	Pass
2**	4279.000	38.89	-4.69	54.0	-15.11	AV	179.00	150	Horizontal	Pass
3	5268.500	105.66	-3.49	--	--	Peak	341.00	150	Horizontal	N/A
3**	5268.500	99.11	-3.49	--	--	AV	341.00	150	Horizontal	N/A
4	7518.000	52.95	0.90	68.2	-15.25	Peak	89.00	150	Horizontal	Pass
4**	7518.000	43.12	0.90	54.0	-10.88	AV	89.00	150	Horizontal	Pass
5	11776.250	49.62	-3.74	68.2	-18.58	Peak	323.00	150	Horizontal	Pass
5**	11776.250	40.07	-3.74	54.0	-13.93	AV	323.00	150	Horizontal	Pass
6	15785.550	51.43	-0.78	68.2	-16.77	Peak	284.00	150	Horizontal	Pass
6**	15785.550	41.69	-0.78	54.0	-12.31	AV	284.00	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	1162.900	40.39	-18.19	68.2	-27.81	Peak	191.00	150	Vertical	Pass
1**	1162.900	30.70	-18.19	54.0	-23.30	AV	191.00	150	Vertical	Pass
2	4325.250	47.37	-4.96	68.2	-20.83	Peak	186.00	150	Vertical	Pass
2**	4325.250	38.07	-4.96	54.0	-15.93	AV	186.00	150	Vertical	Pass
3	5273.500	99.14	-3.11	--	--	Peak	72.00	150	Vertical	N/A
3**	5273.500	91.18	-3.11	--	--	AV	72.00	150	Vertical	N/A
4	7569.000	52.35	-0.10	68.2	-15.85	Peak	233.00	150	Vertical	Pass
4**	7569.000	43.57	-0.10	54.0	-10.43	AV	233.00	150	Vertical	Pass
5	11211.713	50.83	-4.09	68.2	-17.37	Peak	155.00	150	Vertical	Pass
5**	11211.713	42.00	-4.09	54.0	-12.00	AV	155.00	150	Vertical	Pass
6	15959.850	51.46	-0.22	68.2	-16.74	Peak	10.00	150	Vertical	Pass
6**	15959.850	42.26	-0.22	54.0	-11.74	AV	10.00	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	1162.400	37.91	-18.20	68.2	-30.29	Peak	157.00	150	Horizontal	Pass
1**	1162.400	26.75	-18.20	54.0	-27.25	AV	157.00	150	Horizontal	Pass
2	4004.250	46.75	-5.75	68.2	-21.45	Peak	324.00	150	Horizontal	Pass
2**	4004.250	36.71	-5.75	54.0	-17.29	AV	324.00	150	Horizontal	Pass
3	5308.250	105.27	-3.72	--	--	Peak	341.00	150	Horizontal	N/A
3**	5308.250	97.18	-3.72	--	--	AV	341.00	150	Horizontal	N/A
4	7466.500	52.51	0.86	68.2	-15.69	Peak	194.00	150	Horizontal	Pass
4**	7466.500	44.53	0.86	54.0	-9.47	AV	194.00	150	Horizontal	Pass
5	11807.838	49.98	-3.48	68.2	-18.22	Peak	232.00	150	Horizontal	Pass
5**	11807.838	39.84	-3.48	54.0	-14.16	AV	232.00	150	Horizontal	Pass
6	15699.974	52.27	0.10	68.2	-15.93	Peak	212.00	150	Horizontal	Pass
6**	15699.974	41.89	0.10	54.0	-12.11	AV	212.00	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	1166.500	41.08	-18.26	68.2	-27.12	Peak	174.00	150	Vertical	Pass
1**	1166.500	29.62	-18.26	54.0	-24.38	AV	174.00	150	Vertical	Pass
2	4234.250	47.86	-5.09	68.2	-20.34	Peak	236.00	150	Vertical	Pass
2**	4234.250	37.75	-5.09	54.0	-16.25	AV	236.00	150	Vertical	Pass
3	5314.500	98.38	-3.60	--	--	Peak	34.00	150	Vertical	N/A
3**	5314.500	90.33	-3.60	--	--	AV	34.00	150	Vertical	N/A
4	7514.000	52.52	0.75	68.2	-15.68	Peak	1.00	150	Vertical	Pass
4**	7514.000	44.20	0.75	54.0	-9.80	AV	1.00	150	Vertical	Pass
5	11375.588	49.81	-4.35	68.2	-18.39	Peak	85.00	150	Vertical	Pass
5**	11375.588	39.97	-4.35	54.0	-14.03	AV	85.00	150	Vertical	Pass
6	15689.737	50.90	-0.19	68.2	-17.30	Peak	324.00	150	Vertical	Pass
6**	15689.737	40.49	-0.19	54.0	-13.51	AV	324.00	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	1176.100	36.70	-18.00	68.2	-31.50	Peak	133.00	150	Horizontal	Pass
1**	1176.100	26.88	-18.00	54.0	-27.12	AV	133.00	150	Horizontal	Pass
2	4289.500	47.69	-4.59	68.2	-20.51	Peak	219.00	150	Horizontal	Pass
2**	4289.500	38.24	-4.59	54.0	-15.76	AV	219.00	150	Horizontal	Pass
3	5278.000	103.81	-3.39	--	--	Peak	332.00	150	Horizontal	N/A
3**	5278.000	95.31	-3.39	--	--	AV	332.00	150	Horizontal	N/A
4	7455.500	52.73	1.16	68.2	-15.47	Peak	8.00	150	Horizontal	Pass
4**	7455.500	43.53	1.16	54.0	-10.47	AV	8.00	150	Horizontal	Pass
5	11164.450	49.14	-4.31	68.2	-19.06	Peak	75.00	150	Horizontal	Pass
5**	11164.450	40.37	-4.31	54.0	-13.63	AV	75.00	150	Horizontal	Pass
6	15696.562	51.34	0.00	68.2	-16.86	Peak	360.00	150	Horizontal	Pass
6**	15696.562	41.88	0.00	54.0	-12.12	AV	360.00	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	1166.900	42.15	-18.30	68.2	-26.05	Peak	209.00	150	Vertical	Pass
1**	1166.900	29.39	-18.30	54.0	-24.61	AV	209.00	150	Vertical	Pass
2	4192.750	46.88	-5.07	68.2	-21.32	Peak	74.00	150	Vertical	Pass
2**	4192.750	38.22	-5.07	54.0	-15.78	AV	74.00	150	Vertical	Pass
3	5278.500	95.15	-3.37	--	--	Peak	341.00	150	Vertical	N/A
3**	5278.500	87.01	-3.37	--	--	AV	341.00	150	Vertical	N/A
4	7454.500	52.54	1.17	68.2	-15.66	Peak	17.00	150	Vertical	Pass
4**	7454.500	44.57	1.17	54.0	-9.43	AV	17.00	150	Vertical	Pass
5	12428.900	49.32	-2.47	68.2	-18.88	Peak	178.00	150	Vertical	Pass
5**	12428.900	40.30	-2.47	54.0	-13.70	AV	178.00	150	Vertical	Pass
6	15709.950	52.23	-0.11	68.2	-15.97	Peak	322.00	150	Vertical	Pass
6**	15709.950	40.97	-0.11	54.0	-13.03	AV	322.00	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	1164.500	38.11	-18.12	68.2	-30.09	Peak	158.00	150	Horizontal	Pass
1**	1164.500	27.11	-18.12	54.0	-26.89	AV	158.00	150	Horizontal	Pass
2	4274.000	47.34	-4.95	68.2	-20.86	Peak	228.00	150	Horizontal	Pass
2**	4274.000	38.40	-4.95	54.0	-15.60	AV	228.00	150	Horizontal	Pass
3	5262.000	108.24	-3.77	--	--	Peak	341.00	150	Horizontal	N/A
3**	5262.000	100.81	-3.77	--	--	AV	341.00	150	Horizontal	N/A
4	7518.500	53.08	0.88	68.2	-15.12	Peak	243.00	150	Horizontal	Pass
4**	7518.500	44.01	0.88	54.0	-9.99	AV	243.00	150	Horizontal	Pass
5	11358.725	49.55	-4.44	68.2	-18.65	Peak	95.00	150	Horizontal	Pass
5**	11358.725	39.58	-4.44	54.0	-14.42	AV	95.00	150	Horizontal	Pass
6	15832.013	51.55	-0.75	68.2	-16.65	Peak	202.00	150	Horizontal	Pass
6**	15832.013	41.62	-0.75	54.0	-12.38	AV	202.00	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	1162.900	39.95	-18.19	68.2	-28.25	Peak	163.00	150	Vertical	Pass
1**	1162.900	28.39	-18.19	54.0	-25.61	AV	163.00	150	Vertical	Pass
2	4259.000	47.20	-4.54	68.2	-21.00	Peak	179.00	150	Vertical	Pass
2**	4259.000	38.95	-4.54	54.0	-15.05	AV	179.00	150	Vertical	Pass
3	5262.500	102.29	-3.72	--	--	Peak	91.00	150	Vertical	N/A
3**	5262.500	93.73	-3.72	--	--	AV	91.00	150	Vertical	N/A
4	7503.250	53.23	-0.43	68.2	-14.97	Peak	98.00	150	Vertical	Pass
4**	7503.250	43.77	-0.43	54.0	-10.23	AV	98.00	150	Vertical	Pass
5	11801.187	49.37	-3.53	68.2	-18.83	Peak	98.00	150	Vertical	Pass
5**	11801.187	39.71	-3.53	54.0	-14.29	AV	98.00	150	Vertical	Pass
6	15819.675	51.68	-0.73	68.2	-16.52	Peak	188.00	150	Vertical	Pass
6**	15819.675	42.25	-0.73	54.0	-11.75	AV	188.00	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	1161.300	37.04	-18.11	68.2	-31.16	Peak	87.00	150	Horizontal	Pass
1**	1161.300	27.43	-18.11	54.0	-26.57	AV	87.00	150	Horizontal	Pass
2	4189.500	47.44	-5.13	68.2	-20.76	Peak	89.00	150	Horizontal	Pass
2**	4189.500	37.87	-5.13	54.0	-16.13	AV	89.00	150	Horizontal	Pass
3	5294.250	109.87	-3.35	--	--	Peak	332.00	150	Horizontal	N/A
3**	5294.250	99.48	-3.35	--	--	AV	332.00	150	Horizontal	N/A
4	7750.000	49.85	-0.78	68.2	-18.35	Peak	292.00	150	Horizontal	Pass
4**	7750.000	42.71	-0.78	54.0	-11.29	AV	292.00	150	Horizontal	Pass
5	12423.675	50.16	-2.55	68.2	-18.04	Peak	28.00	150	Horizontal	Pass
5**	12423.675	40.23	-2.55	54.0	-13.77	AV	28.00	150	Horizontal	Pass
6	15959.850	51.80	-0.22	68.2	-16.40	Peak	94.00	150	Horizontal	Pass
6**	15959.850	41.55	-0.22	54.0	-12.45	AV	94.00	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	1161.300	42.49	-18.11	68.2	-25.71	Peak	207.00	150	Vertical	Pass
1**	1161.300	31.36	-18.11	54.0	-22.64	AV	207.00	150	Vertical	Pass
2	3979.000	46.35	-6.20	68.2	-21.85	Peak	357.00	150	Vertical	Pass
2**	3979.000	35.56	-6.20	54.0	-18.44	AV	357.00	150	Vertical	Pass
3	5300.250	101.57	-3.66	--	--	Peak	341.00	150	Vertical	N/A
3**	5300.250	90.72	-3.66	--	--	AV	341.00	150	Vertical	N/A
4	7456.500	52.15	1.14	68.2	-16.05	Peak	228.00	150	Vertical	Pass
4**	7456.500	43.54	1.14	54.0	-10.46	AV	228.00	150	Vertical	Pass
5	11309.799	49.15	-4.10	68.2	-19.05	Peak	284.00	150	Vertical	Pass
5**	11309.799	39.69	-4.10	54.0	-14.31	AV	284.00	150	Vertical	Pass
6	15547.987	50.98	-0.53	68.2	-17.22	Peak	66.00	150	Vertical	Pass
6**	15547.987	41.33	-0.53	54.0	-12.67	AV	66.00	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	1154.500	36.94	-18.16	68.2	-31.26	Peak	113.00	150	Horizontal	Pass
1**	1154.500	27.36	-18.16	54.0	-26.64	AV	113.00	150	Horizontal	Pass
2	4133.000	46.99	-5.66	68.2	-21.21	Peak	59.00	150	Horizontal	Pass
2**	4133.000	37.54	-5.66	54.0	-16.46	AV	59.00	150	Horizontal	Pass
3	5324.750	109.62	-3.32	--	--	Peak	334.00	150	Horizontal	N/A
3**	5324.750	100.65	-3.32	--	--	AV	334.00	150	Horizontal	N/A
4	7507.500	53.05	0.27	68.2	-15.15	Peak	50.00	150	Horizontal	Pass
4**	7507.500	43.50	0.27	54.0	-10.50	AV	50.00	150	Horizontal	Pass
5	10702.513	49.74	-4.79	68.2	-18.46	Peak	29.00	150	Horizontal	Pass
5**	10702.513	38.85	-4.79	54.0	-15.15	AV	29.00	150	Horizontal	Pass
6	16060.912	52.08	-0.29	68.2	-16.12	Peak	1.00	150	Horizontal	Pass
6**	16060.912	42.06	-0.29	54.0	-11.94	AV	1.00	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	1166.400	41.06	-18.25	68.2	-27.14	Peak	204.00	150	Vertical	Pass
1**	1166.400	29.52	-18.25	54.0	-24.48	AV	204.00	150	Vertical	Pass
2	4312.250	47.97	-4.29	68.2	-20.23	Peak	315.00	150	Vertical	Pass
2**	4312.250	37.27	-4.29	54.0	-16.73	AV	315.00	150	Vertical	Pass
3	5322.250	102.91	-3.35	--	--	Peak	57.00	150	Vertical	N/A
3**	5322.250	92.96	-3.35	--	--	AV	57.00	150	Vertical	N/A
4	7453.250	52.39	1.04	68.2	-15.81	Peak	187.00	150	Vertical	Pass
4**	7453.250	44.92	1.04	54.0	-9.08	AV	187.00	150	Vertical	Pass
5	12299.700	49.72	-2.44	68.2	-18.48	Peak	7.00	150	Vertical	Pass
5**	12299.700	40.30	-2.44	54.0	-13.70	AV	7.00	150	Vertical	Pass
6	15827.287	51.22	-0.74	68.2	-16.98	Peak	118.00	150	Vertical	Pass
6**	15827.287	43.02	-0.74	54.0	-10.98	AV	118.00	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	1163.900	38.40	-18.15	68.2	-29.80	Peak	163.00	150	Horizontal	Pass
1**	1163.900	27.22	-18.15	54.0	-26.78	AV	163.00	150	Horizontal	Pass
2	4298.500	47.54	-4.68	68.2	-20.66	Peak	196.00	150	Horizontal	Pass
2**	4298.500	38.46	-4.68	54.0	-15.54	AV	196.00	150	Horizontal	Pass
3	5275.750	107.28	-3.32	--	--	Peak	332.00	150	Horizontal	N/A
3**	5275.750	98.22	-3.32	--	--	AV	332.00	150	Horizontal	N/A
4	7456.750	52.69	1.13	68.2	-15.51	Peak	285.00	150	Horizontal	Pass
4**	7456.750	44.05	1.13	54.0	-9.95	AV	285.00	150	Horizontal	Pass
5	11548.488	49.29	-4.38	68.2	-18.91	Peak	310.00	150	Horizontal	Pass
5**	11548.488	38.75	-4.38	54.0	-15.25	AV	310.00	150	Horizontal	Pass
6	16018.912	51.74	-0.13	68.2	-16.46	Peak	120.00	150	Horizontal	Pass
6**	16018.912	41.63	-0.13	54.0	-12.37	AV	120.00	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	1165.100	39.82	-18.14	68.2	-28.38	Peak	197.00	150	Vertical	Pass
1**	1165.100	30.72	-18.14	54.0	-23.28	AV	197.00	150	Vertical	Pass
2	4170.250	46.86	-5.71	68.2	-21.34	Peak	204.00	150	Vertical	Pass
2**	4170.250	38.18	-5.71	54.0	-15.82	AV	204.00	150	Vertical	Pass
3	5265.500	99.34	-3.69	--	--	Peak	35.00	150	Vertical	N/A
3**	5265.500	90.33	-3.69	--	--	AV	35.00	150	Vertical	N/A
4	7470.500	52.61	0.69	68.2	-15.59	Peak	76.00	150	Vertical	Pass
4**	7470.500	43.61	0.69	54.0	-10.39	AV	76.00	150	Vertical	Pass
5	11800.950	49.79	-3.53	68.2	-18.41	Peak	300.00	150	Vertical	Pass
5**	11800.950	40.36	-3.53	54.0	-13.64	AV	300.00	150	Vertical	Pass
6	15546.150	51.26	-0.55	68.2	-16.94	Peak	15.00	150	Vertical	Pass
6**	15546.150	42.37	-0.55	54.0	-11.63	AV	15.00	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	1164.700	37.37	-18.12	68.2	-30.83	Peak	62.00	150	Horizontal	Pass
1**	1164.700	27.83	-18.12	54.0	-26.17	AV	62.00	150	Horizontal	Pass
2	4121.000	46.60	-5.94	68.2	-21.60	Peak	356.00	150	Horizontal	Pass
2**	4121.000	37.11	-5.94	54.0	-16.89	AV	356.00	150	Horizontal	Pass
3	5314.750	108.32	-3.58	--	--	Peak	341.00	150	Horizontal	N/A
3**	5314.750	98.11	-3.58	--	--	AV	341.00	150	Horizontal	N/A
4	7507.500	52.75	0.27	68.2	-15.45	Peak	81.00	150	Horizontal	Pass
4**	7507.500	43.37	0.27	54.0	-10.63	AV	81.00	150	Horizontal	Pass
5	12341.262	49.11	-2.76	68.2	-19.09	Peak	18.00	150	Horizontal	Pass
5**	12341.262	39.74	-2.76	54.0	-14.26	AV	18.00	150	Horizontal	Pass
6	15955.125	51.39	-0.22	68.2	-16.81	Peak	226.00	150	Horizontal	Pass
6**	15955.125	41.92	-0.22	54.0	-12.08	AV	226.00	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	1165.800	40.63	-18.20	68.2	-27.57	Peak	207.00	150	Vertical	Pass
1**	1165.800	30.82	-18.20	54.0	-23.18	AV	207.00	150	Vertical	Pass
2	4183.250	47.86	-4.93	68.2	-20.34	Peak	67.00	150	Vertical	Pass
2**	4183.250	38.12	-4.93	54.0	-15.88	AV	67.00	150	Vertical	Pass
3	5311.500	98.65	-3.71	--	--	Peak	164.00	150	Vertical	N/A
3**	5311.500	90.19	-3.71	--	--	AV	164.00	150	Vertical	N/A
4	7459.750	52.46	1.14	68.2	-15.74	Peak	42.00	150	Vertical	Pass
4**	7459.750	44.02	1.14	54.0	-9.98	AV	42.00	150	Vertical	Pass
5	11199.126	49.75	-4.05	68.2	-18.45	Peak	164.00	150	Vertical	Pass
5**	11199.126	39.85	-4.05	54.0	-14.15	AV	164.00	150	Vertical	Pass
6	15457.950	51.50	-0.25	68.2	-16.70	Peak	132.00	150	Vertical	Pass
6**	15457.950	41.86	-0.25	54.0	-12.14	AV	132.00	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	1079.700	36.83	-18.29	68.2	-31.37	Peak	256.00	150	Horizontal	Pass
1**	1079.700	27.16	-18.29	54.0	-26.84	AV	256.00	150	Horizontal	Pass
2	4260.000	47.21	-4.48	68.2	-20.99	Peak	315.00	150	Horizontal	Pass
2**	4260.000	38.59	-4.48	54.0	-15.41	AV	315.00	150	Horizontal	Pass
3	5269.000	104.66	-3.42	--	--	Peak	339.00	150	Horizontal	N/A
3**	5269.000	94.97	-3.42	--	--	AV	339.00	150	Horizontal	N/A
4	7462.250	52.92	1.10	68.2	-15.28	Peak	283.00	150	Horizontal	Pass
4**	7462.250	44.35	1.10	54.0	-9.65	AV	283.00	150	Horizontal	Pass
5	11791.925	50.33	-3.61	68.2	-17.87	Peak	0.00	150	Horizontal	Pass
5**	11791.925	40.74	-3.61	54.0	-13.26	AV	0.00	150	Horizontal	Pass
6	15456.113	51.33	-0.22	68.2	-16.87	Peak	312.00	150	Horizontal	Pass
6**	15456.113	43.89	-0.22	54.0	-10.11	AV	312.00	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	1162.000	42.19	-18.17	68.2	-26.01	Peak	200.00	150	Vertical	Pass
1**	1162.000	31.54	-18.17	54.0	-22.46	AV	200.00	150	Vertical	Pass
2	4284.750	47.79	-4.70	68.2	-20.41	Peak	68.00	150	Vertical	Pass
2**	4284.750	38.60	-4.70	54.0	-15.40	AV	68.00	150	Vertical	Pass
3	5270.250	96.54	-3.28	--	--	Peak	19.00	150	Vertical	N/A
3**	5270.250	87.29	-3.28	--	--	AV	19.00	150	Vertical	N/A
4	7381.000	52.41	-1.22	68.2	-15.79	Peak	311.00	150	Vertical	Pass
4**	7381.000	42.14	-1.22	54.0	-11.86	AV	311.00	150	Vertical	Pass
5	11786.700	49.35	-3.65	68.2	-18.85	Peak	18.00	150	Vertical	Pass
5**	11786.700	40.16	-3.65	54.0	-13.84	AV	18.00	150	Vertical	Pass
6	15960.637	51.65	-0.21	68.2	-16.55	Peak	352.00	150	Vertical	Pass
6**	15960.637	41.77	-0.21	54.0	-12.23	AV	352.00	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	1164.100	37.61	-18.14	68.2	-30.59	Peak	236.00	150	Horizontal	Pass
1**	1164.100	26.79	-18.14	54.0	-27.21	AV	236.00	150	Horizontal	Pass
2	4265.000	47.80	-4.82	68.2	-20.40	Peak	36.00	150	Horizontal	Pass
2**	4265.000	38.14	-4.82	54.0	-15.86	AV	36.00	150	Horizontal	Pass
3	5502.000	105.77	-3.17	--	--	Peak	360.00	150	Horizontal	N/A
3**	5502.000	98.78	-3.17	--	--	AV	360.00	150	Horizontal	N/A
4	7514.750	53.02	0.81	68.2	-15.18	Peak	341.00	150	Horizontal	Pass
4**	7514.750	43.82	0.81	54.0	-10.18	AV	341.00	150	Horizontal	Pass
5	12061.963	50.09	-3.42	68.2	-18.11	Peak	165.00	150	Horizontal	Pass
5**	12061.963	39.81	-3.42	54.0	-14.19	AV	165.00	150	Horizontal	Pass
6	16050.938	52.16	-0.12	68.2	-16.04	Peak	300.00	150	Horizontal	Pass
6**	16050.938	42.28	-0.12	54.0	-11.72	AV	300.00	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	1165.500	40.44	-18.18	68.2	-27.76	Peak	200.00	150	Vertical	Pass
1**	1165.500	27.44	-18.18	54.0	-26.56	AV	200.00	150	Vertical	Pass
2	4202.250	46.97	-5.50	68.2	-21.23	Peak	44.00	150	Vertical	Pass
2**	4202.250	37.68	-5.50	54.0	-16.32	AV	44.00	150	Vertical	Pass
3	5503.750	99.21	-3.31	--	--	Peak	341.00	150	Vertical	N/A
3**	5503.750	91.76	-3.31	--	--	AV	341.00	150	Vertical	N/A
4	7508.000	52.20	0.34	68.2	-16.00	Peak	0.00	150	Vertical	Pass
4**	7508.000	43.06	0.34	54.0	-10.94	AV	0.00	150	Vertical	Pass
5	12419.401	49.85	-2.62	68.2	-18.35	Peak	342.00	150	Vertical	Pass
5**	12419.401	40.01	-2.62	54.0	-13.99	AV	342.00	150	Vertical	Pass
6	15947.513	52.15	-0.28	68.2	-16.05	Peak	82.00	150	Vertical	Pass
6**	15947.513	42.33	-0.28	54.0	-11.67	AV	82.00	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	1165.100	36.71	-18.14	68.2	-31.49	Peak	226.00	150	Horizontal	Pass
1**	1165.100	27.10	-18.14	54.0	-26.90	AV	226.00	150	Horizontal	Pass
2	4304.750	47.63	-4.23	68.2	-20.57	Peak	36.00	150	Horizontal	Pass
2**	4304.750	39.37	-4.23	54.0	-14.63	AV	36.00	150	Horizontal	Pass
3	5577.000	106.01	-2.89	--	--	Peak	341.00	150	Horizontal	N/A
3**	5577.000	98.69	-2.89	--	--	AV	341.00	150	Horizontal	N/A
4	7472.250	53.01	0.74	68.2	-15.19	Peak	220.00	150	Horizontal	Pass
4**	7472.250	43.37	0.74	54.0	-10.63	AV	220.00	150	Horizontal	Pass
5	12055.075	50.05	-3.36	68.2	-18.15	Peak	311.00	150	Horizontal	Pass
5**	12055.075	39.39	-3.36	54.0	-14.61	AV	311.00	150	Horizontal	Pass
6	16037.550	52.23	-0.11	68.2	-15.97	Peak	202.00	150	Horizontal	Pass
6**	16037.550	42.45	-0.11	54.0	-11.55	AV	202.00	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	1166.100	41.99	-18.22	68.2	-26.21	Peak	194.00	150	Vertical	Pass
1**	1166.100	28.20	-18.22	54.0	-25.80	AV	194.00	150	Vertical	Pass
2	4264.500	47.73	-4.78	68.2	-20.47	Peak	360.00	150	Vertical	Pass
2**	4264.500	38.11	-4.78	54.0	-15.89	AV	360.00	150	Vertical	Pass
3	5577.000	98.49	-2.89	--	--	Peak	27.00	150	Vertical	N/A
3**	5577.000	90.26	-2.89	--	--	AV	27.00	150	Vertical	N/A
4	7455.500	53.26	1.16	68.2	-14.94	Peak	228.00	150	Vertical	Pass
4**	7455.500	45.58	1.16	54.0	-8.42	AV	228.00	150	Vertical	Pass
5	12039.638	49.68	-3.38	68.2	-18.52	Peak	286.00	150	Vertical	Pass
5**	12039.638	40.07	-3.38	54.0	-13.93	AV	286.00	150	Vertical	Pass
6	15813.375	51.39	-0.73	68.2	-16.81	Peak	118.00	150	Vertical	Pass
6**	15813.375	42.10	-0.73	54.0	-11.90	AV	118.00	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	1163.500	37.80	-18.17	68.2	-30.40	Peak	152.00	150	Horizontal	Pass
1**	1163.500	26.81	-18.17	54.0	-27.19	AV	152.00	150	Horizontal	Pass
2	4167.250	47.70	-5.79	68.2	-20.50	Peak	360.00	150	Horizontal	Pass
2**	4167.250	37.05	-5.79	54.0	-16.95	AV	360.00	150	Horizontal	Pass
3	5701.500	104.30	-2.86	--	--	Peak	358.00	150	Horizontal	N/A
3**	5701.500	97.25	-2.86	--	--	AV	358.00	150	Horizontal	N/A
4	7511.750	52.25	0.48	68.2	-15.95	Peak	187.00	150	Horizontal	Pass
4**	7511.750	43.64	0.48	54.0	-10.36	AV	187.00	150	Horizontal	Pass
5	11788.363	49.90	-3.64	68.2	-18.30	Peak	347.00	150	Horizontal	Pass
5**	11788.363	40.56	-3.64	54.0	-13.44	AV	347.00	150	Horizontal	Pass
6	15703.650	52.07	0.03	68.2	-16.13	Peak	14.00	150	Horizontal	Pass
6**	15703.650	42.14	0.03	54.0	-11.86	AV	14.00	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	1161.300	39.36	-18.14	68.2	-28.84	Peak	185.00	150	Vertical	Pass
1**	1161.300	28.06	-18.11	54.0	-25.94	AV	231.00	150	Vertical	Pass
2	4263.250	47.29	-4.65	68.2	-20.91	Peak	360.00	150	Vertical	Pass
2**	4263.250	38.28	-4.65	54.0	-15.72	AV	360.00	150	Vertical	Pass
3	5694.500	104.59	-2.79	--	--	Peak	341.00	150	Vertical	N/A
3**	5694.500	97.46	-2.79	--	--	AV	341.00	150	Vertical	N/A
4	7462.000	52.24	1.11	68.2	-15.96	Peak	285.00	150	Vertical	Pass
4**	7462.000	43.53	1.11	54.0	-10.47	AV	285.00	150	Vertical	Pass
5	12194.487	49.89	-3.00	68.2	-18.31	Peak	331.00	150	Vertical	Pass
5**	12194.487	40.33	-3.00	54.0	-13.67	AV	331.00	150	Vertical	Pass
6	16144.912	51.81	-0.52	68.2	-16.39	Peak	30.00	150	Vertical	Pass
6**	16144.912	43.52	-0.52	54.0	-10.48	AV	30.00	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	1152.000	36.99	-18.44	68.2	-31.21	Peak	23.00	150	Horizontal	Pass
1**	1152.000	26.21	-18.44	54.0	-27.79	AV	23.00	150	Horizontal	Pass
2	4265.500	47.91	-4.77	68.2	-20.29	Peak	130.00	150	Horizontal	Pass
2**	4265.500	38.22	-4.77	54.0	-15.78	AV	130.00	150	Horizontal	Pass
3	5495.250	107.04	-3.01	--	--	Peak	339.00	150	Horizontal	N/A
3**	5495.250	99.35	-3.01	--	--	AV	339.00	150	Horizontal	N/A
4	7515.250	53.37	0.86	68.2	-14.83	Peak	0.00	150	Horizontal	Pass
4**	7515.250	43.97	0.86	54.0	-10.03	AV	0.00	150	Horizontal	Pass
5	11698.113	48.98	-4.21	68.2	-19.22	Peak	288.00	150	Horizontal	Pass
5**	11698.113	39.29	-4.21	54.0	-14.71	AV	288.00	150	Horizontal	Pass
6	16039.650	52.35	-0.11	68.2	-15.85	Peak	10.00	150	Horizontal	Pass
6**	16039.650	42.07	-0.11	54.0	-11.93	AV	10.00	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	1165.100	40.36	-18.14	68.2	-27.84	Peak	185.00	150	Vertical	Pass
1**	1165.100	28.81	-18.14	54.0	-25.19	AV	185.00	150	Vertical	Pass
2	4307.250	47.05	-4.16	68.2	-21.15	Peak	360.00	150	Vertical	Pass
2**	4307.250	38.22	-4.16	54.0	-15.78	AV	360.00	150	Vertical	Pass
3	5503.750	98.92	-3.31	--	--	Peak	341.00	150	Vertical	N/A
3**	5503.750	91.25	-3.31	--	--	AV	341.00	150	Vertical	N/A
4	7515.500	53.05	0.88	68.2	-15.15	Peak	162.00	150	Vertical	Pass
4**	7515.500	43.60	0.88	54.0	-10.40	AV	162.00	150	Vertical	Pass
5	11222.638	48.79	-4.13	68.2	-19.41	Peak	18.00	150	Vertical	Pass
5**	11222.638	40.35	-4.13	54.0	-13.65	AV	18.00	150	Vertical	Pass
6	15701.287	51.15	0.08	68.2	-17.05	Peak	310.00	150	Vertical	Pass
6**	15701.287	41.47	0.08	54.0	-12.53	AV	310.00	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	1165.000	36.90	-18.14	68.2	-31.30	Peak	64.00	150	Horizontal	Pass
1**	1165.000	28.39	-18.14	54.0	-25.61	AV	64.00	150	Horizontal	Pass
2	4312.250	47.88	-4.29	68.2	-20.32	Peak	15.00	150	Horizontal	Pass
2**	4312.250	39.31	-4.29	54.0	-14.69	AV	15.00	150	Horizontal	Pass
3	5576.500	106.19	-2.90	--	--	Peak	339.00	150	Horizontal	N/A
3**	5576.500	98.48	-2.90	--	--	AV	339.00	150	Horizontal	N/A
4	7576.750	53.19	-0.31	68.2	-15.01	Peak	0.00	150	Horizontal	Pass
4**	7576.750	42.80	-0.31	54.0	-11.20	AV	0.00	150	Horizontal	Pass
5	11787.650	49.60	-3.64	68.2	-18.60	Peak	230.00	150	Horizontal	Pass
5**	11787.650	41.68	-3.64	54.0	-12.32	AV	230.00	150	Horizontal	Pass
6	15839.100	51.68	-0.75	68.2	-16.52	Peak	244.00	150	Horizontal	Pass
6**	15839.100	41.79	-0.75	54.0	-12.21	AV	244.00	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	1165.600	40.36	-18.18	68.2	-27.84	Peak	194.00	150	Vertical	Pass
1**	1165.600	29.02	-18.18	54.0	-24.98	AV	194.00	150	Vertical	Pass
2	4274.000	47.79	-4.95	68.2	-20.41	Peak	0.00	150	Vertical	Pass
2**	4274.000	37.78	-4.95	54.0	-16.22	AV	0.00	150	Vertical	Pass
3	5578.500	97.24	-2.86	--	--	Peak	341.00	150	Vertical	N/A
3**	5578.500	90.12	-2.86	--	--	AV	341.00	150	Vertical	N/A
4	7479.750	52.43	0.17	68.2	-15.77	Peak	220.00	150	Vertical	Pass
4**	7479.750	43.39	0.17	54.0	-10.61	AV	220.00	150	Vertical	Pass
5	11817.575	49.06	-3.42	68.2	-19.14	Peak	342.00	150	Vertical	Pass
5**	11817.575	40.89	-3.42	54.0	-13.11	AV	342.00	150	Vertical	Pass
6	15811.276	51.45	-0.73	68.2	-16.75	Peak	222.00	150	Vertical	Pass
6**	15811.276	43.00	-0.73	54.0	-11.00	AV	222.00	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	1162.500	36.42	-18.20	68.2	-31.78	Peak	278.00	150	Horizontal	Pass
1**	1162.500	27.00	-18.20	54.0	-27.00	AV	278.00	150	Horizontal	Pass
2	4034.750	46.52	-6.24	68.2	-21.68	Peak	6.00	150	Horizontal	Pass
2**	4034.750	36.58	-6.24	54.0	-17.42	AV	6.00	150	Horizontal	Pass
3	5701.500	104.41	-2.86	--	--	Peak	349.00	150	Horizontal	N/A
3**	5701.500	96.67	-2.86	--	--	AV	349.00	150	Horizontal	N/A
4	7459.250	52.41	1.14	68.2	-15.79	Peak	202.00	150	Horizontal	Pass
4**	7459.250	43.57	1.14	54.0	-10.43	AV	202.00	150	Horizontal	Pass
5	11688.849	49.29	-4.26	68.2	-18.91	Peak	133.00	150	Horizontal	Pass
5**	11688.849	40.13	-4.26	54.0	-13.87	AV	133.00	150	Horizontal	Pass
6	16023.900	51.75	-0.13	68.2	-16.45	Peak	338.00	150	Horizontal	Pass
6**	16023.900	42.32	-0.13	54.0	-11.68	AV	338.00	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	1162.000	40.72	-18.17	68.2	-27.48	Peak	185.00	150	Vertical	Pass
1**	1162.000	30.79	-18.17	54.0	-23.21	AV	185.00	150	Vertical	Pass
2	4273.750	47.46	-4.95	68.2	-20.74	Peak	135.00	150	Vertical	Pass
2**	4273.750	38.40	-4.95	54.0	-15.60	AV	135.00	150	Vertical	Pass
3	5698.000	97.74	-2.91	--	--	Peak	5.00	150	Vertical	N/A
3**	5698.000	89.85	-2.91	--	--	AV	5.00	150	Vertical	N/A
4	7507.250	53.16	0.21	68.2	-15.04	Peak	86.00	150	Vertical	Pass
4**	7507.250	44.13	0.21	54.0	-9.87	AV	86.00	150	Vertical	Pass
5	11443.987	49.84	-3.91	68.2	-18.36	Peak	123.00	150	Vertical	Pass
5**	11443.987	39.46	-3.91	54.0	-14.54	AV	123.00	150	Vertical	Pass
6	15715.724	51.16	-0.23	68.2	-17.04	Peak	360.00	150	Vertical	Pass
6**	15715.724	40.45	-0.23	54.0	-13.55	AV	360.00	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	1163.700	36.85	-18.16	68.2	-31.35	Peak	152.00	150	Horizontal	Pass
1**	1163.700	28.32	-18.16	54.0	-25.68	AV	152.00	150	Horizontal	Pass
2	4317.750	48.08	-4.59	68.2	-20.12	Peak	260.00	150	Horizontal	Pass
2**	4317.750	38.80	-4.59	54.0	-15.20	AV	260.00	150	Horizontal	Pass
3	5515.250	104.27	-3.16	--	--	Peak	339.00	150	Horizontal	N/A
3**	5515.250	97.32	-3.16	--	--	AV	339.00	150	Horizontal	N/A
4	7461.000	52.68	1.13	68.2	-15.52	Peak	18.00	150	Horizontal	Pass
4**	7461.000	43.49	1.13	54.0	-10.51	AV	18.00	150	Horizontal	Pass
5	11202.213	49.37	-4.06	68.2	-18.83	Peak	89.00	150	Horizontal	Pass
5**	11202.213	39.83	-4.06	54.0	-14.17	AV	89.00	150	Horizontal	Pass
6	15864.825	52.49	-0.89	68.2	-15.71	Peak	309.00	150	Horizontal	Pass
6**	15864.825	41.09	-0.89	54.0	-12.91	AV	309.00	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	1164.800	40.94	-18.12	68.2	-27.26	Peak	177.00	150	Vertical	Pass
1**	1164.800	28.17	-18.12	54.0	-25.83	AV	177.00	150	Vertical	Pass
2	4277.750	47.34	-4.77	68.2	-20.86	Peak	277.00	150	Vertical	Pass
2**	4277.750	38.53	-4.77	54.0	-15.47	AV	277.00	150	Vertical	Pass
3	5514.500	97.01	-3.14	--	--	Peak	341.00	150	Vertical	N/A
3**	5514.500	89.94	-3.14	--	--	AV	341.00	150	Vertical	N/A
4	7515.000	52.49	0.84	68.2	-15.71	Peak	137.00	150	Vertical	Pass
4**	7515.000	44.91	0.84	54.0	-9.09	AV	137.00	150	Vertical	Pass
5	11790.500	49.26	-3.62	68.2	-18.94	Peak	99.00	150	Vertical	Pass
5**	11790.500	39.81	-3.62	54.0	-14.19	AV	99.00	150	Vertical	Pass
6	15538.537	51.33	-0.60	68.2	-16.87	Peak	228.00	150	Vertical	Pass
6**	15538.537	41.61	-0.60	54.0	-12.39	AV	228.00	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	1166.000	38.02	-18.22	68.2	-30.18	Peak	147.00	150	Horizontal	Pass
1**	1166.000	28.83	-18.22	54.0	-25.17	AV	147.00	150	Horizontal	Pass
2	4245.750	48.17	-5.00	68.2	-20.03	Peak	52.00	150	Horizontal	Pass
2**	4245.750	38.35	-5.00	54.0	-15.65	AV	52.00	150	Horizontal	Pass
3	5587.250	102.80	-3.10	--	--	Peak	339.00	150	Horizontal	N/A
3**	5587.250	95.26	-3.10	--	--	AV	339.00	150	Horizontal	N/A
4	7520.750	53.60	0.81	68.2	-14.60	Peak	59.00	150	Horizontal	Pass
4**	7520.750	43.29	0.81	54.0	-10.71	AV	59.00	150	Horizontal	Pass
5	11805.225	49.11	-3.50	68.2	-19.09	Peak	256.00	150	Horizontal	Pass
5**	11805.225	40.01	-3.50	54.0	-13.99	AV	256.00	150	Horizontal	Pass
6	15723.600	51.39	-0.39	68.2	-16.81	Peak	266.00	150	Horizontal	Pass
6**	15723.600	42.33	-0.39	54.0	-11.67	AV	266.00	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	1165.600	41.25	-18.18	68.2	-26.95	Peak	204.00	150	Vertical	Pass
1**	1165.600	33.20	-18.18	54.0	-20.80	AV	204.00	150	Vertical	Pass
2	4200.000	47.39	-5.45	68.2	-20.81	Peak	98.00	150	Vertical	Pass
	4200.000	38.00	-5.45	54.0	-16.00	AV	98.00	150	Vertical	Pass
3	5601.750	95.32	-2.93	--	--	Peak	34.00	150	Vertical	N/A
3**	5601.750	88.00	-2.93	--	--	AV	34.00	150	Vertical	N/A
4	7471.500	52.30	0.79	68.2	-15.90	Peak	324.00	150	Vertical	Pass
4**	7471.500	43.78	0.79	54.0	-10.22	AV	324.00	150	Vertical	Pass
5	11796.675	49.42	-3.56	68.2	-18.78	Peak	143.00	150	Vertical	Pass
5**	11796.675	40.04	-3.56	54.0	-13.96	AV	143.00	150	Vertical	Pass
6	16034.400	51.27	-0.12	68.2	-16.93	Peak	296.00	150	Vertical	Pass
6**	16034.400	42.71	-0.12	54.0	-11.29	AV	296.00	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	1151.600	36.59	-18.45	68.2	-31.61	Peak	286.00	150	Horizontal	Pass
1**	1151.600	27.12	-18.45	54.0	-26.88	AV	286.00	150	Horizontal	Pass
2	4210.000	47.42	-5.33	68.2	-20.78	Peak	0.00	150	Horizontal	Pass
2**	4210.000	37.58	-5.33	54.0	-16.42	AV	0.00	150	Horizontal	Pass
3	5666.500	102.33	-3.22	--	--	Peak	360.00	150	Horizontal	N/A
3**	5666.500	94.99	-3.22	--	--	AV	360.00	150	Horizontal	N/A
4	7535.750	52.68	0.74	68.2	-15.52	Peak	98.00	150	Horizontal	Pass
4**	7535.750	42.78	0.74	54.0	-11.22	AV	98.00	150	Horizontal	Pass
5	12450.037	50.18	-2.15	68.2	-18.02	Peak	222.00	150	Horizontal	Pass
5**	12450.037	40.40	-2.15	54.0	-13.60	AV	222.00	150	Horizontal	Pass
6	15943.312	51.41	-0.36	68.2	-16.79	Peak	360.00	150	Horizontal	Pass
6**	15943.312	42.41	-0.36	54.0	-11.59	AV	360.00	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	1165.700	41.13	-18.19	68.2	-27.07	Peak	175.00	150	Vertical	Pass
1**	1165.700	33.17	-18.19	54.0	-20.83	AV	175.00	150	Vertical	Pass
2	4370.000	48.16	-4.21	68.2	-20.04	Peak	138.00	150	Vertical	Pass
2**	4370.000	38.15	-4.21	54.0	-15.85	AV	138.00	150	Vertical	Pass
3	5675.750	96.01	-3.29	--	--	Peak	360.00	150	Vertical	N/A
3**	5675.750	88.95	-3.29	--	--	AV	360.00	150	Vertical	N/A
4	7458.250	52.50	1.14	68.2	-15.70	Peak	226.00	150	Vertical	Pass
4**	7458.250	44.12	1.14	54.0	-9.88	AV	226.00	150	Vertical	Pass
5	12044.151	49.68	-3.35	68.2	-18.52	Peak	19.00	150	Vertical	Pass
5**	12044.151	41.32	-3.35	54.0	-12.68	AV	19.00	150	Vertical	Pass
6	16029.412	52.37	-0.12	68.2	-15.83	Peak	351.00	150	Vertical	Pass
6**	16029.412	42.30	-0.12	54.0	-11.70	AV	351.00	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	1203.300	37.58	-17.81	68.2	-30.62	Peak	360.00	150	Horizontal	Pass
1**	1203.300	27.75	-17.81	54.0	-26.25	AV	360.00	150	Horizontal	Pass
2	4127.500	47.00	-5.65	68.2	-21.20	Peak	332.00	150	Horizontal	Pass
2**	4127.500	36.95	-5.65	54.0	-17.05	AV	332.00	150	Horizontal	Pass
3	5494.000	106.45	-3.03	--	--	Peak	341.00	150	Horizontal	N/A
3**	5494.000	99.11	-3.03	--	--	AV	341.00	150	Horizontal	N/A
4	7512.000	53.15	0.49	68.2	-15.05	Peak	228.00	150	Horizontal	Pass
4**	7512.000	44.18	0.49	54.0	-9.82	AV	228.00	150	Horizontal	Pass
5	11789.075	49.37	-3.63	68.2	-18.83	Peak	310.00	150	Horizontal	Pass
5**	11789.075	40.10	-3.63	54.0	-13.90	AV	310.00	150	Horizontal	Pass
6	15804.450	51.45	-0.72	68.2	-16.75	Peak	284.00	150	Horizontal	Pass
6**	15804.450	42.34	-0.72	54.0	-11.66	AV	284.00	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	1165.300	41.22	-18.16	68.2	-26.98	Peak	189.00	150	Vertical	Pass
1**	1165.300	31.61	-18.16	54.0	-22.39	AV	189.00	150	Vertical	Pass
2	4278.500	47.29	-4.72	68.2	-20.91	Peak	137.00	150	Vertical	Pass
2**	4278.500	38.73	-4.72	54.0	-15.27	AV	137.00	150	Vertical	Pass
3	5502.250	98.24	-3.19	--	--	Peak	341.00	150	Vertical	N/A
3**	5502.250	90.52	-3.19	--	--	AV	341.00	150	Vertical	N/A
4	7457.000	53.12	1.14	68.2	-15.08	Peak	284.00	150	Vertical	Pass
4**	7457.000	43.08	1.14	54.0	-10.92	AV	284.00	150	Vertical	Pass
5	11809.025	49.44	-3.48	68.2	-18.76	Peak	19.00	150	Vertical	Pass
5**	11809.025	38.85	-3.48	54.0	-15.15	AV	19.00	150	Vertical	Pass
6	15869.287	50.83	-0.93	68.2	-17.37	Peak	284.00	150	Vertical	Pass
6**	15869.287	41.29	-0.93	54.0	-12.71	AV	284.00	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	1171.900	37.06	-18.17	68.2	-31.14	Peak	175.00	150	Horizontal	Pass
1**	1171.900	26.79	-18.17	54.0	-27.21	AV	175.00	150	Horizontal	Pass
2	3754.750	46.72	-6.36	68.2	-21.48	Peak	332.00	150	Horizontal	Pass
2**	3754.750	35.92	-6.36	54.0	-18.08	AV	332.00	150	Horizontal	Pass
3	5576.750	105.65	-2.89	--	--	Peak	360.00	150	Horizontal	N/A
3**	5576.750	98.13	-2.89	--	--	AV	360.00	150	Horizontal	N/A
4	7567.750	53.13	-0.03	68.2	-15.07	Peak	98.00	150	Horizontal	Pass
4**	7567.750	43.37	-0.03	54.0	-10.63	AV	98.00	150	Horizontal	Pass
5	11390.312	49.77	-4.27	68.2	-18.43	Peak	242.00	150	Horizontal	Pass
5**	11390.312	40.05	-4.27	54.0	-13.95	AV	242.00	150	Horizontal	Pass
6	15731.213	51.64	-0.55	68.2	-16.56	Peak	214.00	150	Horizontal	Pass
6**	15731.213	41.43	-0.55	54.0	-12.57	AV	214.00	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	1165.800	41.70	-18.20	68.2	-26.50	Peak	196.00	150	Vertical	Pass
1**	1165.800	31.45	-18.20	54.0	-22.55	AV	196.00	150	Vertical	Pass
2	4302.750	47.46	-4.35	68.2	-20.74	Peak	47.00	150	Vertical	Pass
2**	4302.750	38.58	-4.35	54.0	-15.42	AV	47.00	150	Vertical	Pass
3	5583.750	97.53	-2.90	--	--	Peak	71.00	150	Vertical	N/A
3**	5583.750	90.56	-2.90	--	--	AV	71.00	150	Vertical	N/A
4	7464.250	53.28	0.90	68.2	-14.92	Peak	104.00	150	Vertical	Pass
4**	7464.250	43.34	0.90	54.0	-10.66	AV	104.00	150	Vertical	Pass
5	11456.338	49.22	-3.93	68.2	-18.98	Peak	232.00	150	Vertical	Pass
5**	11456.338	40.77	-3.93	54.0	-13.23	AV	232.00	150	Vertical	Pass
6	15714.413	51.09	-0.20	68.2	-17.11	Peak	298.00	150	Vertical	Pass
6**	15714.413	42.51	-0.20	54.0	-11.49	AV	298.00	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	1162.400	36.64	-18.20	68.2	-31.56	Peak	157.00	150	Horizontal	Pass
1**	1162.400	28.08	-18.20	54.0	-25.92	AV	157.00	150	Horizontal	Pass
2	4256.250	47.54	-4.79	68.2	-20.66	Peak	17.00	150	Horizontal	Pass
2**	4256.250	38.12	-4.79	54.0	-15.88	AV	17.00	150	Horizontal	Pass
3	5696.250	104.12	-2.80	--	--	Peak	348.00	150	Horizontal	N/A
3**	5696.250	97.22	-2.80	--	--	AV	348.00	150	Horizontal	N/A
4	7584.750	52.32	0.07	68.2	-15.88	Peak	106.00	150	Horizontal	Pass
4**	7584.750	42.56	0.07	54.0	-11.44	AV	106.00	150	Horizontal	Pass
5	11790.975	49.69	-3.61	68.2	-18.51	Peak	311.00	150	Horizontal	Pass
5**	11790.975	40.66	-3.61	54.0	-13.34	AV	311.00	150	Horizontal	Pass
6	16145.175	52.80	-0.52	68.2	-15.40	Peak	337.00	150	Horizontal	Pass
6**	16145.175	42.58	-0.52	54.0	-11.42	AV	337.00	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	1165.000	41.01	-18.14	68.2	-27.19	Peak	192.00	150	Vertical	Pass
1**	1165.000	29.89	-18.14	54.0	-24.11	AV	192.00	150	Vertical	Pass
2	4318.750	47.52	-4.59	68.2	-20.68	Peak	171.00	150	Vertical	Pass
2**	4318.750	39.13	-4.59	54.0	-14.87	AV	171.00	150	Vertical	Pass
3	5696.000	97.82	-2.79	--	--	Peak	0.00	150	Vertical	N/A
3**	5696.000	90.48	-2.79	--	--	AV	0.00	150	Vertical	N/A
4	7456.500	52.49	1.14	68.2	-15.71	Peak	0.00	150	Vertical	Pass
4**	7456.500	43.63	1.14	54.0	-10.37	AV	0.00	150	Vertical	Pass
5	12417.263	49.91	-2.65	68.2	-18.29	Peak	75.00	150	Vertical	Pass
5**	12417.263	39.92	-2.65	54.0	-14.08	AV	75.00	150	Vertical	Pass
6	15958.275	51.38	-0.22	68.2	-16.82	Peak	23.00	150	Vertical	Pass
6**	15958.275	42.48	-0.22	54.0	-11.52	AV	23.00	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	1141.600	36.22	-18.27	68.2	-31.98	Peak	38.00	150	Horizontal	Pass
1**	1141.600	26.85	-18.27	54.0	-27.15	AV	38.00	150	Horizontal	Pass
2	4259.250	47.67	-4.52	68.2	-20.53	Peak	218.00	150	Horizontal	Pass
2**	4259.250	38.61	-4.52	54.0	-15.39	AV	218.00	150	Horizontal	Pass
3	5512.250	104.55	-3.13	--	--	Peak	339.00	150	Horizontal	N/A
3**	5512.250	97.40	-3.13	--	--	AV	339.00	150	Horizontal	N/A
4	7453.250	52.92	1.04	68.2	-15.28	Peak	72.00	150	Horizontal	Pass
4**	7453.250	43.67	1.04	54.0	-10.33	AV	72.00	150	Horizontal	Pass
5	12289.963	49.72	-2.53	68.2	-18.48	Peak	41.00	150	Horizontal	Pass
5**	12289.963	39.57	-2.53	54.0	-14.43	AV	41.00	150	Horizontal	Pass
6	15952.763	51.06	-0.23	68.2	-17.14	Peak	310.00	150	Horizontal	Pass
6**	15952.763	41.85	-0.23	54.0	-12.15	AV	310.00	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	1163.700	41.42	-18.16	68.2	-26.78	Peak	206.00	150	Vertical	Pass
1**	1163.700	30.31	-18.16	54.0	-23.69	AV	206.00	150	Vertical	Pass
2	4261.250	47.86	-4.48	68.2	-20.34	Peak	93.00	150	Vertical	Pass
2**	4261.250	38.32	-4.48	54.0	-15.68	AV	93.00	150	Vertical	Pass
3	5513.250	97.07	-3.13	--	--	Peak	347.00	150	Vertical	N/A
3**	5513.250	89.78	-3.13	--	--	AV	347.00	150	Vertical	N/A
4	7509.750	52.79	0.56	68.2	-15.41	Peak	165.00	150	Vertical	Pass
4**	7509.750	43.54	0.56	54.0	-10.46	AV	165.00	150	Vertical	Pass
5	11810.213	50.27	-3.47	68.2	-17.93	Peak	152.00	150	Vertical	Pass
5**	11810.213	39.66	-3.47	54.0	-14.34	AV	152.00	150	Vertical	Pass
6	16026.526	51.96	-0.12	68.2	-16.24	Peak	48.00	150	Vertical	Pass
6**	16026.526	42.78	-0.12	54.0	-11.22	AV	48.00	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	1162.000	37.23	-18.17	68.2	-30.97	Peak	146.00	150	Horizontal	Pass
1**	1162.000	31.08	-18.17	54.0	-22.92	AV	146.00	150	Horizontal	Pass
2	4295.750	47.34	-4.43	68.2	-20.86	Peak	260.00	150	Horizontal	Pass
2**	4295.750	38.39	-4.43	54.0	-15.61	AV	260.00	150	Horizontal	Pass
3	5587.750	102.65	-3.09	--	--	Peak	341.00	150	Horizontal	N/A
3**	5587.750	95.39	-3.09	--	--	AV	341.00	150	Horizontal	N/A
4	7461.500	52.54	1.12	68.2	-15.66	Peak	245.00	150	Horizontal	Pass
4**	7461.500	43.09	1.12	54.0	-10.91	AV	245.00	150	Horizontal	Pass
5	12426.526	49.67	-2.51	68.2	-18.53	Peak	178.00	150	Horizontal	Pass
5**	12426.526	40.16	-2.51	54.0	-13.84	AV	178.00	150	Horizontal	Pass
6	15550.612	51.03	-0.53	68.2	-17.17	Peak	1.00	150	Horizontal	Pass
6**	15550.612	41.83	-0.53	54.0	-12.17	AV	1.00	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	1161.700	41.51	-18.14	68.2	-26.69	Peak	195.00	150	Vertical	Pass
1**	1161.700	31.54	-18.14	54.0	-22.46	AV	195.00	150	Vertical	Pass
2	4014.250	46.72	-5.65	68.2	-21.48	Peak	357.00	150	Vertical	Pass
2**	4014.250	36.97	-5.65	54.0	-17.03	AV	357.00	150	Vertical	Pass
3	5596.500	94.81	-2.95	--	--	Peak	194.00	150	Vertical	N/A
3**	5596.500	87.12	-2.95	--	--	AV	194.00	150	Vertical	N/A
4	7460.000	52.37	1.14	68.2	-15.83	Peak	202.00	150	Vertical	Pass
4**	7460.000	44.31	1.14	54.0	-9.69	AV	202.00	150	Vertical	Pass
5	12296.849	49.44	-2.47	68.2	-18.76	Peak	19.00	150	Vertical	Pass
5**	12296.849	39.23	-2.47	54.0	-14.77	AV	19.00	150	Vertical	Pass
6	16030.725	52.36	-0.12	68.2	-15.84	Peak	48.00	150	Vertical	Pass
6**	16030.725	42.44	-0.12	54.0	-11.56	AV	48.00	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	1166.600	36.85	-18.26	68.2	-31.35	Peak	119.00	150	Horizontal	Pass
1**	1166.600	27.42	-18.26	54.0	-26.58	AV	119.00	150	Horizontal	Pass
2	4258.750	47.21	-4.55	68.2	-20.99	Peak	258.00	150	Horizontal	Pass
2**	4258.750	39.70	-4.55	54.0	-14.30	AV	258.00	150	Horizontal	Pass
3	5672.500	103.12	-3.39	--	--	Peak	350.00	150	Horizontal	N/A
3**	5672.500	94.63	-3.39	--	--	AV	350.00	150	Horizontal	N/A
4	7517.750	52.88	0.90	68.2	-15.32	Peak	258.00	150	Horizontal	Pass
4**	7517.750	43.39	0.90	54.0	-10.61	AV	258.00	150	Horizontal	Pass
5	11795.488	49.00	-3.57	68.2	-19.20	Peak	198.00	150	Horizontal	Pass
5**	11795.488	41.39	-3.57	54.0	-12.61	AV	198.00	150	Horizontal	Pass
6	16146.224	52.82	-0.51	68.2	-15.38	Peak	298.00	150	Horizontal	Pass
6**	16146.224	42.12	-0.51	54.0	-11.88	AV	298.00	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	1164.100	39.71	-18.14	68.2	-28.49	Peak	206.00	150	Vertical	Pass
1**	1164.100	30.68	-18.14	54.0	-23.32	AV	206.00	150	Vertical	Pass
2	4267.000	47.57	-4.60	68.2	-20.63	Peak	309.00	150	Vertical	Pass
2**	4267.000	38.16	-4.60	54.0	-15.84	AV	309.00	150	Vertical	Pass
3	5681.250	95.91	-3.15	--	--	Peak	0.00	150	Vertical	N/A
3**	5681.250	87.20	-3.15	--	--	AV	0.00	150	Vertical	N/A
4	7463.750	52.44	0.97	68.2	-15.76	Peak	152.00	150	Vertical	Pass
4**	7463.750	43.49	0.97	54.0	-10.51	AV	152.00	150	Vertical	Pass
5	12184.275	49.71	-3.04	68.2	-18.49	Peak	120.00	150	Vertical	Pass
5**	12184.275	39.92	-3.04	54.0	-14.08	AV	120.00	150	Vertical	Pass
6	15709.425	51.42	-0.09	68.2	-16.78	Peak	202.00	150	Vertical	Pass
6**	15709.425	42.35	-0.09	54.0	-11.65	AV	202.00	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	1164.800	36.89	-18.12	68.2	-31.31	Peak	64.00	150	Horizontal	Pass
1**	1164.800	26.83	-18.12	54.0	-27.17	AV	64.00	150	Horizontal	Pass
2	4290.000	48.01	-4.66	68.2	-20.19	Peak	155.00	150	Horizontal	Pass
2**	4290.000	38.10	-4.66	54.0	-15.90	AV	155.00	150	Horizontal	Pass
3	5522.750	101.25	-3.01	--	--	Peak	341.00	150	Horizontal	N/A
3**	5522.750	93.69	-3.01	--	--	AV	341.00	150	Horizontal	N/A
4	7472.750	52.69	0.69	68.2	-15.51	Peak	211.00	150	Horizontal	Pass
4**	7472.750	43.59	0.69	54.0	-10.41	AV	211.00	150	Horizontal	Pass
5	12515.112	50.42	-2.37	68.2	-17.78	Peak	53.00	150	Horizontal	Pass
5**	12515.112	38.62	-2.37	54.0	-15.38	AV	53.00	150	Horizontal	Pass
6	15695.513	51.44	-0.03	68.2	-16.76	Peak	335.00	150	Horizontal	Pass
6**	15695.513	42.13	-0.03	54.0	-11.87	AV	335.00	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	1163.900	40.42	-18.15	68.2	-27.78	Peak	174.00	150	Vertical	Pass
1**	1163.900	27.62	-18.15	54.0	-26.38	AV	174.00	150	Vertical	Pass
2	4259.750	47.58	-4.50	68.2	-20.62	Peak	282.00	150	Vertical	Pass
2**	4259.750	37.87	-4.50	54.0	-16.13	AV	282.00	150	Vertical	Pass
3	5513.000	93.61	-3.13	--	--	Peak	339.00	150	Vertical	N/A
3**	5513.000	86.44	-3.13	--	--	AV	339.00	150	Vertical	N/A
4	7460.000	53.33	1.14	68.2	-14.87	Peak	71.00	150	Vertical	Pass
4**	7460.000	44.87	1.14	54.0	-9.13	AV	71.00	150	Vertical	Pass
5	11223.588	49.13	-4.14	68.2	-19.07	Peak	178.00	150	Vertical	Pass
5**	11223.588	39.58	-4.14	54.0	-14.42	AV	178.00	150	Vertical	Pass
6	15498.637	50.83	-0.83	68.2	-17.37	Peak	338.00	150	Vertical	Pass
6**	15498.637	40.52	-0.83	54.0	-13.48	AV	338.00	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	1135.300	36.60	-18.27	68.2	-31.60	Peak	229.00	150	Horizontal	Pass
1**	1135.300	27.15	-18.27	54.0	-26.85	AV	229.00	150	Horizontal	Pass
2	4246.000	47.72	-5.01	68.2	-20.48	Peak	339.00	150	Horizontal	Pass
2**	4246.000	38.34	-5.01	54.0	-15.66	AV	339.00	150	Horizontal	Pass
3	5621.250	100.95	-2.43	--	--	Peak	356.00	150	Horizontal	N/A
3**	5621.250	92.93	-2.43	--	--	AV	356.00	150	Horizontal	N/A
4	7443.250	52.22	0.43	68.2	-15.98	Peak	64.00	150	Horizontal	Pass
4**	7443.250	42.89	0.43	54.0	-11.11	AV	64.00	150	Horizontal	Pass
5	11794.062	50.10	-3.59	68.2	-18.10	Peak	0.00	150	Horizontal	Pass
5**	11794.062	39.81	-3.59	54.0	-14.19	AV	0.00	150	Horizontal	Pass
6	16047.526	51.40	-0.10	68.2	-16.80	Peak	268.00	150	Horizontal	Pass
6**	16047.526	42.74	-0.10	54.0	-11.26	AV	268.00	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	1162.200	40.73	-18.18	68.2	-27.47	Peak	196.00	150	Vertical	Pass
1**	1162.200	31.85	-18.18	54.0	-22.15	AV	196.00	150	Vertical	Pass
2	4284.500	47.53	-4.72	68.2	-20.67	Peak	324.00	150	Vertical	Pass
2**	4284.500	37.72	-4.72	54.0	-16.28	AV	324.00	150	Vertical	Pass
3	5623.000	92.56	-2.31	--	--	Peak	0.00	150	Vertical	N/A
3**	5623.000	84.87	-2.31	--	--	AV	0.00	150	Vertical	N/A
4	7439.000	53.43	0.33	68.2	-14.77	Peak	339.00	150	Vertical	Pass
4**	7439.000	43.19	0.33	54.0	-10.81	AV	339.00	150	Vertical	Pass
5	11692.174	49.33	-4.24	68.2	-18.87	Peak	98.00	150	Vertical	Pass
5**	11692.174	39.04	-4.24	54.0	-14.96	AV	98.00	150	Vertical	Pass
6	15953.549	51.25	-0.23	68.2	-16.95	Peak	104.00	150	Vertical	Pass
6**	15953.549	42.39	-0.23	54.0	-11.61	AV	104.00	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	1331.700	39.46	-17.50	68.2	-28.74	Peak	284.00	150	Horizontal	Pass
1**	1331.700	29.34	-17.50	54.0	-24.66	AV	284.00	150	Horizontal	Pass
2	2821.300	42.26	-11.36	68.2	-25.94	Peak	26.00	150	Horizontal	Pass
2**	2821.300	33.74	-11.36	54.0	-20.26	AV	26.00	150	Horizontal	Pass
3	4286.500	47.49	-4.57	68.2	-20.71	Peak	195.00	150	Horizontal	Pass
3**	4286.500	38.16	-4.57	54.0	-15.84	AV	195.00	150	Horizontal	Pass
4	5546.750	98.24	-2.75	--	--	Peak	349.00	150	Horizontal	N/A
4**	5546.750	90.37	-2.75	--	--	AV	349.00	150	Horizontal	N/A
5	7570.500	52.09	-0.22	68.2	-16.11	Peak	360.00	150	Horizontal	Pass
5**	7570.500	43.79	-0.22	54.0	-10.21	AV	360.00	150	Horizontal	Pass
6	15953.812	51.70	-0.23	68.2	-16.50	Peak	250.00	150	Horizontal	Pass
6**	15953.812	42.79	-0.23	54.0	-11.21	AV	250.00	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	1496.800	43.08	-17.32	68.2	-25.12	Peak	226.00	150	Vertical	Pass
1**	1496.800	34.15	-17.32	54.0	-19.85	AV	226.00	150	Vertical	Pass
2	2829.100	45.29	-11.53	68.2	-22.91	Peak	360.00	150	Vertical	Pass
2**	2829.100	32.72	-11.53	54.0	-21.28	AV	360.00	150	Vertical	Pass
3	5531.500	89.89	-2.81	--	--	Peak	161.00	150	Vertical	N/A
3**	5531.500	80.81	-2.81	--	--	AV	161.00	150	Vertical	N/A
4	7654.000	52.82	-0.43	68.2	-15.38	Peak	267.00	150	Vertical	Pass
4**	7654.000	43.24	-0.43	54.0	-10.76	AV	267.00	150	Vertical	Pass
5	11189.151	49.19	-4.13	68.2	-19.01	Peak	57.00	150	Vertical	Pass
5**	11189.151	39.44	-4.13	54.0	-14.56	AV	57.00	150	Vertical	Pass
6	15725.700	51.18	-0.44	68.2	-17.02	Peak	19.00	150	Vertical	Pass
6**	15725.700	42.25	-0.44	54.0	-11.75	AV	19.00	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	1165.400	37.50	-18.17	68.2	-30.70	Peak	151.00	150	Horizontal	Pass
1**	1165.400	29.11	-18.17	54.0	-24.89	AV	151.00	150	Horizontal	Pass
2	4213.000	47.25	-5.69	68.2	-20.95	Peak	299.00	150	Horizontal	Pass
2**	4213.000	37.67	-5.69	54.0	-16.33	AV	299.00	150	Horizontal	Pass
3	5505.000	107.58	-3.25	--	--	Peak	357.00	150	Horizontal	N/A
3**	5505.000	98.32	-3.25	--	--	AV	357.00	150	Horizontal	N/A
4	7489.000	52.65	-0.27	68.2	-15.55	Peak	192.00	150	Horizontal	Pass
4**	7489.000	44.15	-0.27	54.0	-9.85	AV	192.00	150	Horizontal	Pass
5	11454.675	49.56	-3.91	68.2	-18.64	Peak	29.00	150	Horizontal	Pass
5**	11454.675	40.10	-3.91	54.0	-13.90	AV	29.00	150	Horizontal	Pass
6	15828.076	51.30	-0.74	68.2	-16.90	Peak	100.00	150	Horizontal	Pass
6**	15828.076	42.86	-0.74	54.0	-11.14	AV	100.00	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	1161.600	41.08	-18.13	68.2	-27.12	Peak	209.00	150	Vertical	Pass
1**	1161.600	30.99	-18.13	54.0	-23.01	AV	209.00	150	Vertical	Pass
2	4207.500	47.42	-5.35	68.2	-20.78	Peak	234.00	150	Vertical	Pass
2**	4207.500	37.49	-5.35	54.0	-16.51	AV	234.00	150	Vertical	Pass
3	5504.250	99.73	-3.29	--	--	Peak	339.00	150	Vertical	N/A
3**	5504.250	91.14	-3.29	--	--	AV	339.00	150	Vertical	N/A
4	7453.500	53.03	1.06	68.2	-15.17	Peak	277.00	150	Vertical	Pass
4**	7453.500	43.71	1.06	54.0	-10.29	AV	277.00	150	Vertical	Pass
5	11694.550	49.43	-4.23	68.2	-18.77	Peak	350.00	150	Vertical	Pass
5**	11694.550	40.05	-4.23	54.0	-13.95	AV	350.00	150	Vertical	Pass
6	15940.950	50.89	-0.41	68.2	-17.31	Peak	324.00	150	Vertical	Pass
6**	15940.950	40.85	-0.41	54.0	-13.15	AV	324.00	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	1164.600	36.95	-18.12	68.2	-31.25	Peak	114.00	150	Horizontal	Pass
1**	1164.600	29.18	-18.12	54.0	-24.82	AV	114.00	150	Horizontal	Pass
2	4285.250	47.43	-4.66	68.2	-20.77	Peak	0.00	150	Horizontal	Pass
2**	4285.250	38.45	-4.66	54.0	-15.55	AV	0.00	150	Horizontal	Pass
3	5572.250	106.61	-3.22	--	--	Peak	360.00	150	Horizontal	N/A
3**	5572.250	96.58	-3.22	--	--	AV	360.00	150	Horizontal	N/A
4	7509.500	53.08	0.53	68.2	-15.12	Peak	145.00	150	Horizontal	Pass
4**	7509.500	44.09	0.53	54.0	-9.91	AV	145.00	150	Horizontal	Pass
5	11686.950	49.06	-4.27	68.2	-19.14	Peak	63.00	150	Horizontal	Pass
5**	11686.950	39.79	-4.27	54.0	-14.21	AV	63.00	150	Horizontal	Pass
6	15933.600	52.45	-0.55	68.2	-15.75	Peak	180.00	150	Horizontal	Pass
6**	15933.600	42.02	-0.55	54.0	-11.98	AV	180.00	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	1164.400	41.07	-18.13	68.2	-27.13	Peak	175.00	150	Vertical	Pass
1**	1164.400	31.60	-18.13	54.0	-22.40	AV	175.00	150	Vertical	Pass
2	4307.250	48.28	-4.16	68.2	-19.92	Peak	40.00	150	Vertical	Pass
2**	4307.250	38.36	-4.16	54.0	-15.64	AV	40.00	150	Vertical	Pass
3	5580.750	99.64	-2.69	--	--	Peak	0.00	150	Vertical	N/A
3**	5580.750	90.13	-2.69	--	--	AV	0.00	150	Vertical	N/A
4	7455.750	52.82	1.15	68.2	-15.38	Peak	113.00	150	Vertical	Pass
4**	7455.750	43.94	1.15	54.0	-10.06	AV	113.00	150	Vertical	Pass
5	11828.975	48.93	-3.34	68.2	-19.27	Peak	0.00	150	Vertical	Pass
5**	11828.975	39.03	-3.34	54.0	-14.97	AV	0.00	150	Vertical	Pass
6	16049.625	51.78	-0.10	68.2	-16.42	Peak	337.00	150	Vertical	Pass
6**	16049.625	42.21	-0.10	54.0	-11.79	AV	337.00	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	1161.300	37.51	-18.11	68.2	-30.69	Peak	148.00	150	Horizontal	Pass
1**	1161.300	28.05	-18.11	54.0	-25.95	AV	148.00	150	Horizontal	Pass
2	4259.500	47.60	-4.51	68.2	-20.60	Peak	19.00	150	Horizontal	Pass
2**	4259.500	39.26	-4.51	54.0	-14.74	AV	19.00	150	Horizontal	Pass
3	5703.000	107.50	-2.93	--	--	Peak	2.00	150	Horizontal	N/A
3**	5703.000	96.92	-2.93	--	--	AV	2.00	150	Horizontal	N/A
4	7466.500	53.36	0.86	68.2	-14.84	Peak	201.00	150	Horizontal	Pass
4**	7466.500	43.12	0.86	54.0	-10.88	AV	201.00	150	Horizontal	Pass
5	11447.788	48.96	-3.89	68.2	-19.24	Peak	224.00	150	Horizontal	Pass
5**	11447.788	39.87	-3.89	54.0	-14.13	AV	224.00	150	Horizontal	Pass
6	16027.050	51.14	-0.12	68.2	-17.06	Peak	312.00	150	Horizontal	Pass
6**	16027.050	42.22	-0.12	54.0	-11.78	AV	312.00	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	1165.600	41.29	-18.18	68.2	-26.91	Peak	199.00	150	Vertical	Pass
1**	1165.600	33.29	-18.18	54.0	-20.71	AV	199.00	150	Vertical	Pass
2	4306.750	47.77	-4.17	68.2	-20.43	Peak	24.00	150	Vertical	Pass
2**	4306.750	38.41	-4.17	54.0	-15.59	AV	24.00	150	Vertical	Pass
3	5697.000	101.11	-2.83	--	--	Peak	0.00	150	Vertical	N/A
3**	5697.000	91.30	-2.83	--	--	AV	0.00	150	Vertical	N/A
4	7458.250	53.44	1.14	68.2	-14.76	Peak	341.00	150	Vertical	Pass
4**	7458.250	43.42	1.14	54.0	-10.58	AV	341.00	150	Vertical	Pass
5	11794.775	49.03	-3.58	68.2	-19.17	Peak	224.00	150	Vertical	Pass
5**	11794.775	39.84	-3.58	54.0	-14.16	AV	224.00	150	Vertical	Pass
6	15829.125	51.12	-0.74	68.2	-17.08	Peak	226.00	150	Vertical	Pass
6**	15829.125	41.30	-0.74	54.0	-12.70	AV	226.00	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	1161.500	39.20	-18.12	68.2	-29.00	Peak	158.00	150	Horizontal	Pass
1**	1161.500	26.99	-18.12	54.0	-27.01	AV	158.00	150	Horizontal	Pass
2	4214.500	47.29	-5.69	68.2	-20.91	Peak	356.00	150	Horizontal	Pass
2**	4214.500	37.16	-5.69	54.0	-16.84	AV	356.00	150	Horizontal	Pass
3	5514.750	105.39	-3.15	--	--	Peak	0.00	150	Horizontal	N/A
3**	5514.750	95.29	-3.15	--	--	AV	0.00	150	Horizontal	N/A
4	7455.000	53.39	1.17	68.2	-14.81	Peak	54.00	150	Horizontal	Pass
4**	7455.000	44.39	1.17	54.0	-9.61	AV	54.00	150	Horizontal	Pass
5	11807.126	49.22	-3.49	68.2	-18.98	Peak	212.00	150	Horizontal	Pass
5**	11807.126	40.13	-3.49	54.0	-13.87	AV	212.00	150	Horizontal	Pass
6	16140.188	51.20	-0.57	68.2	-17.00	Peak	312.00	150	Horizontal	Pass
6**	16140.188	43.83	-0.57	54.0	-10.17	AV	312.00	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	1165.900	40.23	-18.21	68.2	-27.97	Peak	219.00	150	Vertical	Pass
1**	1165.900	28.71	-18.21	54.0	-25.29	AV	219.00	150	Vertical	Pass
2	4309.250	48.09	-4.29	68.2	-20.11	Peak	27.00	150	Vertical	Pass
2**	4309.250	38.93	-4.29	54.0	-15.07	AV	27.00	150	Vertical	Pass
3	5511.250	98.00	-3.23	--	--	Peak	341.00	150	Vertical	N/A
3**	5511.250	88.98	-3.23	--	--	AV	341.00	150	Vertical	N/A
4	7516.500	52.43	0.93	68.2	-15.77	Peak	309.00	150	Vertical	Pass
4**	7516.500	43.18	0.93	54.0	-10.82	AV	309.00	150	Vertical	Pass
5	11785.987	50.01	-3.66	68.2	-18.19	Peak	18.00	150	Vertical	Pass
5**	11785.987	39.83	-3.66	54.0	-14.17	AV	18.00	150	Vertical	Pass
6	15781.349	50.77	-0.80	68.2	-17.43	Peak	351.00	150	Vertical	Pass
6**	15781.349	40.99	-0.80	54.0	-13.01	AV	351.00	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	1165.500	37.47	-18.18	68.2	-30.73	Peak	167.00	150	Horizontal	Pass
1**	1165.500	27.08	-18.18	54.0	-26.92	AV	167.00	150	Horizontal	Pass
2	4287.250	47.17	-4.52	68.2	-21.03	Peak	283.00	150	Horizontal	Pass
2**	4287.250	37.91	-4.52	54.0	-16.09	AV	283.00	150	Horizontal	Pass
3	5586.000	105.31	-3.06	--	--	Peak	358.00	150	Horizontal	N/A
3**	5586.000	94.38	-3.06	--	--	AV	358.00	150	Horizontal	N/A
4	7567.250	53.16	0.00	68.2	-15.04	Peak	40.00	150	Horizontal	Pass
4**	7567.250	43.19	0.00	54.0	-10.81	AV	40.00	150	Horizontal	Pass
5	11382.237	49.29	-4.31	68.2	-18.91	Peak	210.00	150	Horizontal	Pass
5**	11382.237	39.37	-4.31	54.0	-14.63	AV	210.00	150	Horizontal	Pass
6	15938.588	51.75	-0.45	68.2	-16.45	Peak	298.00	150	Horizontal	Pass
6**	15938.588	41.43	-0.45	54.0	-12.57	AV	298.00	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	1163.100	40.85	-18.19	68.2	-27.35	Peak	45.00	150	Vertical	Pass
1**	1163.100	30.76	-18.19	54.0	-23.24	AV	45.00	150	Vertical	Pass
2	4311.250	47.53	-4.28	68.2	-20.67	Peak	360.00	150	Vertical	Pass
2**	4311.250	38.76	-4.28	54.0	-15.24	AV	360.00	150	Vertical	Pass
3	5600.250	95.79	-2.96	--	--	Peak	360.00	150	Vertical	N/A
3**	5600.250	86.01	-2.96	--	--	AV	360.00	150	Vertical	N/A
4	7453.750	53.16	1.09	68.2	-15.04	Peak	54.00	150	Vertical	Pass
4**	7453.750	44.14	1.09	54.0	-9.86	AV	54.00	150	Vertical	Pass
5	12433.175	49.52	-2.41	68.2	-18.68	Peak	280.00	150	Vertical	Pass
5**	12433.175	40.64	-2.41	54.0	-13.36	AV	280.00	150	Vertical	Pass
6	15734.362	51.06	-0.62	68.2	-17.14	Peak	56.00	150	Vertical	Pass
6**	15734.362	41.49	-0.62	54.0	-12.51	AV	56.00	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	1162.000	38.36	-18.17	68.2	-29.84	Peak	157.00	150	Horizontal	Pass
1**	1162.000	28.31	-18.17	54.0	-25.69	AV	157.00	150	Horizontal	Pass
2	4249.500	47.06	-5.08	68.2	-21.14	Peak	243.00	150	Horizontal	Pass
2**	4249.500	38.68	-5.08	54.0	-15.32	AV	243.00	150	Horizontal	Pass
3	5661.750	104.66	-3.33	--	--	Peak	360.00	150	Horizontal	N/A
3**	5661.750	94.02	-3.33	--	--	AV	360.00	150	Horizontal	N/A
4	7516.750	52.85	0.93	68.2	-15.35	Peak	83.00	150	Horizontal	Pass
4**	7516.750	43.52	0.93	54.0	-10.48	AV	83.00	150	Horizontal	Pass
5	11788.125	48.74	-3.64	68.2	-19.46	Peak	142.00	150	Horizontal	Pass
5**	11788.125	40.53	-3.64	54.0	-13.47	AV	142.00	150	Horizontal	Pass
6	16037.812	51.27	-0.11	68.2	-16.93	Peak	337.00	150	Horizontal	Pass
6**	16037.812	42.16	-0.11	54.0	-11.84	AV	337.00	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	1164.500	40.43	-18.12	68.2	-27.77	Peak	179.00	150	Vertical	Pass
1**	1164.500	31.65	-18.12	54.0	-22.35	AV	179.00	150	Vertical	Pass
2	4283.750	49.10	-4.79	68.2	-19.10	Peak	292.00	150	Vertical	Pass
2**	4283.750	37.96	-4.79	54.0	-16.04	AV	292.00	150	Vertical	Pass
3	5668.250	96.51	-3.31	--	--	Peak	113.00	150	Vertical	N/A
3**	5668.250	86.15	-3.31	--	--	AV	113.00	150	Vertical	N/A
4	7456.250	52.75	1.14	68.2	-15.45	Peak	79.00	150	Vertical	Pass
4**	7456.250	44.10	1.14	54.0	-9.90	AV	79.00	150	Vertical	Pass
5	12286.638	49.54	-2.56	68.2	-18.66	Peak	97.00	150	Vertical	Pass
5**	12286.638	39.67	-2.56	54.0	-14.33	AV	97.00	150	Vertical	Pass
6	15706.276	51.33	-0.03	68.2	-16.87	Peak	64.00	150	Vertical	Pass
6**	15706.276	42.08	-0.03	54.0	-11.92	AV	64.00	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	1162.900	36.60	-18.19	68.2	-31.60	Peak	66.00	150	Horizontal	Pass
1**	1162.900	27.96	-18.19	54.0	-26.04	AV	66.00	150	Horizontal	Pass
2	4280.250	46.68	-4.71	68.2	-21.52	Peak	332.00	150	Horizontal	Pass
2**	4280.250	38.40	-4.71	54.0	-15.60	AV	332.00	150	Horizontal	Pass
3	5521.500	102.72	-2.96	--	--	Peak	347.00	150	Horizontal	N/A
3**	5521.500	93.94	-2.96	--	--	AV	347.00	150	Horizontal	N/A
4	7516.500	53.01	0.93	68.2	-15.19	Peak	275.00	150	Horizontal	Pass
4**	7516.500	43.42	0.93	54.0	-10.58	AV	275.00	150	Horizontal	Pass
5	11219.075	49.64	-4.12	68.2	-18.56	Peak	279.00	150	Horizontal	Pass
5**	11219.075	39.38	-4.12	54.0	-14.62	AV	279.00	150	Horizontal	Pass
6	15698.138	50.93	0.05	68.2	-17.27	Peak	256.00	150	Horizontal	Pass
6**	15698.138	41.39	0.05	54.0	-12.61	AV	256.00	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	1165.700	40.79	-18.19	68.2	-27.41	Peak	213.00	150	Vertical	Pass
1**	1165.700	33.72	-18.19	54.0	-20.28	AV	213.00	150	Vertical	Pass
2	4186.250	47.52	-4.76	68.2	-20.68	Peak	341.00	150	Vertical	Pass
2**	4186.250	38.12	-4.76	54.0	-15.88	AV	341.00	150	Vertical	Pass
3	5507.250	94.46	-3.24	--	--	Peak	341.00	150	Vertical	N/A
3**	5507.250	84.06	-3.24	--	--	AV	341.00	150	Vertical	N/A
4	7451.500	52.20	0.83	68.2	-16.00	Peak	162.00	150	Vertical	Pass
4**	7451.500	43.33	0.83	54.0	-10.67	AV	162.00	150	Vertical	Pass
5	12417.025	49.69	-2.65	68.2	-18.51	Peak	75.00	150	Vertical	Pass
5**	12417.025	40.22	-2.65	54.0	-13.78	AV	75.00	150	Vertical	Pass
6	15828.862	51.42	-0.74	68.2	-16.78	Peak	284.00	150	Vertical	Pass
6**	15828.862	41.26	-0.74	54.0	-12.74	AV	284.00	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	1185.700	36.99	-18.16	68.2	-31.21	Peak	165.00	150	Horizontal	Pass
1**	1185.700	27.43	-18.16	54.0	-26.57	AV	165.00	150	Horizontal	Pass
2	4214.250	47.26	-5.69	68.2	-20.94	Peak	189.00	150	Horizontal	Pass
2**	4214.250	37.80	-5.69	54.0	-16.20	AV	189.00	150	Horizontal	Pass
3	5637.750	102.86	-2.15	--	--	Peak	356.00	150	Horizontal	N/A
3**	5637.750	90.98	-2.15	--	--	AV	356.00	150	Horizontal	N/A
4	7459.000	52.69	1.15	68.2	-15.51	Peak	245.00	150	Horizontal	Pass
4**	7459.000	43.36	1.15	54.0	-10.64	AV	245.00	150	Horizontal	Pass
5	11216.938	49.10	-4.11	68.2	-19.10	Peak	163.00	150	Horizontal	Pass
5**	11216.938	39.92	-4.11	54.0	-14.08	AV	163.00	150	Horizontal	Pass
6	16162.500	52.70	-0.46	68.2	-15.50	Peak	360.00	150	Horizontal	Pass
6**	16162.500	42.44	-0.46	54.0	-11.56	AV	360.00	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	1165.900	42.09	-18.21	68.2	-26.11	Peak	175.00	150	Vertical	Pass
1**	1165.900	31.41	-18.21	54.0	-22.59	AV	175.00	150	Vertical	Pass
2	4150.000	46.72	-6.09	68.2	-21.48	Peak	108.00	150	Vertical	Pass
2**	4150.000	37.00	-6.09	54.0	-17.00	AV	108.00	150	Vertical	Pass
3	5629.000	95.23	-2.18	--	--	Peak	0.00	150	Vertical	N/A
3**	5629.000	85.33	-2.18	--	--	AV	0.00	150	Vertical	N/A
4	7461.500	52.30	1.12	68.2	-15.90	Peak	211.00	150	Vertical	Pass
4**	7461.500	43.09	1.12	54.0	-10.91	AV	211.00	150	Vertical	Pass
5	11795.488	49.49	-3.57	68.2	-18.71	Peak	330.00	150	Vertical	Pass
5**	11795.488	40.30	-3.57	54.0	-13.70	AV	330.00	150	Vertical	Pass
6	15705.224	50.69	-0.01	68.2	-17.51	Peak	210.00	150	Vertical	Pass
6**	15705.224	42.06	-0.01	54.0	-11.94	AV	210.00	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	1497.300	38.97	-17.30	68.2	-29.23	Peak	144.00	150	Horizontal	Pass
1**	1497.300	28.57	-17.30	54.0	-25.43	AV	144.00	150	Horizontal	Pass
2	2883.800	42.90	-10.24	68.2	-25.30	Peak	265.00	150	Horizontal	Pass
2**	2883.800	33.39	-10.24	54.0	-20.61	AV	265.00	150	Horizontal	Pass
3	5514.500	99.44	-3.14	--	--	Peak	20.00	150	Horizontal	N/A
3**	5514.500	91.03	-3.14	--	--	AV	20.00	150	Horizontal	N/A
4	7451.000	52.75	0.77	68.2	-15.45	Peak	357.00	150	Horizontal	Pass
4**	7451.000	43.38	0.77	54.0	-10.62	AV	357.00	150	Horizontal	Pass
5	11198.412	50.08	-4.06	68.2	-18.12	Peak	149.00	150	Horizontal	Pass
5**	11198.412	39.91	-4.06	54.0	-14.09	AV	149.00	150	Horizontal	Pass
6	15957.488	51.61	-0.22	68.2	-16.59	Peak	255.00	150	Horizontal	Pass
6**	15957.488	42.28	-0.22	54.0	-11.72	AV	255.00	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	1496.800	43.11	-17.32	68.2	-25.09	Peak	219.00	150	Vertical	Pass
1**	1496.800	29.52	-17.32	54.0	-24.48	AV	219.00	150	Vertical	Pass
2	4136.500	47.38	-5.58	68.2	-20.82	Peak	255.00	150	Vertical	Pass
2**	4136.500	37.52	-5.58	54.0	-16.48	AV	255.00	150	Vertical	Pass
3	5519.250	90.75	-2.96	--	--	Peak	223.00	150	Vertical	N/A
3**	5519.250	81.37	-2.96	--	--	AV	223.00	150	Vertical	N/A
4	7466.500	52.26	0.86	68.2	-15.94	Peak	77.00	150	Vertical	Pass
4**	7466.500	43.06	0.86	54.0	-10.94	AV	77.00	150	Vertical	Pass
5	11796.437	49.57	-3.57	68.2	-18.63	Peak	214.00	150	Vertical	Pass
5**	11796.437	39.84	-3.57	54.0	-14.16	AV	214.00	150	Vertical	Pass
6	16064.850	51.78	-0.36	68.2	-16.42	Peak	278.00	150	Vertical	Pass
6**	16064.850	42.56	-0.36	54.0	-11.44	AV	278.00	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	1162.600	37.34	-18.21	68.2	-30.86	Peak	155.00	150	Horizontal	Pass
1**	1162.600	30.09	-18.21	54.0	-23.91	AV	155.00	150	Horizontal	Pass
2	4186.250	46.93	-4.76	68.2	-21.27	Peak	290.00	150	Horizontal	Pass
2**	4186.250	37.59	-4.76	54.0	-16.41	AV	290.00	150	Horizontal	Pass
3	5741.500	104.12	-3.11	--	--	Peak	341.00	150	Horizontal	N/A
3**	5741.500	96.73	-3.11	--	--	AV	341.00	150	Horizontal	N/A
4	7509.500	52.68	0.53	68.2	-15.52	Peak	130.00	150	Horizontal	Pass
4**	7509.500	44.24	0.53	54.0	-9.76	AV	130.00	150	Horizontal	Pass
5	12050.562	49.15	-3.32	68.2	-19.05	Peak	105.00	150	Horizontal	Pass
5**	12050.562	40.38	-3.32	54.0	-13.62	AV	105.00	150	Horizontal	Pass
6	15709.950	50.80	-0.11	68.2	-17.40	Peak	197.00	150	Horizontal	Pass
6**	15709.950	41.59	-0.11	54.0	-12.41	AV	197.00	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	1166.300	41.04	-18.24	68.2	-27.16	Peak	183.00	150	Vertical	Pass
1**	1166.300	30.18	-18.24	54.0	-23.82	AV	183.00	150	Vertical	Pass
2	4259.000	48.42	-4.54	68.2	-19.78	Peak	0.00	150	Vertical	Pass
2**	4259.000	39.45	-4.54	54.0	-14.55	AV	0.00	150	Vertical	Pass
3	5742.500	98.55	-3.07	--	--	Peak	360.00	150	Vertical	N/A
3**	5742.500	91.18	-3.07	--	--	AV	360.00	150	Vertical	N/A
4	7462.750	52.43	1.09	68.2	-15.77	Peak	135.00	150	Vertical	Pass
4**	7462.750	43.39	1.09	54.0	-10.61	AV	135.00	150	Vertical	Pass
5	12167.650	49.07	-3.09	68.2	-19.13	Peak	87.00	150	Vertical	Pass
5**	12167.650	39.10	-3.09	54.0	-14.90	AV	87.00	150	Vertical	Pass
6	15921.787	51.40	-0.77	68.2	-16.80	Peak	40.00	150	Vertical	Pass
6**	15921.787	41.24	-0.77	54.0	-12.76	AV	40.00	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	1163.100	36.17	-18.19	68.2	-32.03	Peak	275.00	150	Horizontal	Pass
1**	1163.100	27.73	-18.19	54.0	-26.27	AV	275.00	150	Horizontal	Pass
2	4085.750	46.71	-5.76	68.2	-21.49	Peak	15.00	150	Horizontal	Pass
2**	4085.750	37.27	-5.76	54.0	-16.73	AV	15.00	150	Horizontal	Pass
3	5782.500	103.16	-2.79	--	--	Peak	347.00	150	Horizontal	N/A
3**	5782.500	95.08	-2.79	--	--	AV	347.00	150	Horizontal	N/A
4	7513.250	52.82	0.65	68.2	-15.38	Peak	154.00	150	Horizontal	Pass
4**	7513.250	43.02	0.65	54.0	-10.98	AV	154.00	150	Horizontal	Pass
5	11301.488	48.82	-4.02	68.2	-19.38	Peak	208.00	150	Horizontal	Pass
5**	11301.488	39.19	-4.02	54.0	-14.81	AV	208.00	150	Horizontal	Pass
6	16143.863	52.26	-0.53	68.2	-15.94	Peak	342.00	150	Horizontal	Pass
6**	16143.863	41.91	-0.53	54.0	-12.09	AV	342.00	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	1165.700	41.31	-18.19	68.2	-26.89	Peak	203.00	150	Vertical	Pass
1**	1165.700	30.90	-18.19	54.0	-23.10	AV	203.00	150	Vertical	Pass
2	4291.750	46.86	-4.64	68.2	-21.34	Peak	174.00	150	Vertical	Pass
2**	4291.750	38.54	-4.64	54.0	-15.46	AV	174.00	150	Vertical	Pass
3	5781.000	98.62	-2.74	--	--	Peak	183.00	150	Vertical	N/A
3**	5781.000	91.40	-2.74	--	--	AV	183.00	150	Vertical	N/A
4	7460.250	53.12	1.14	68.2	-15.08	Peak	311.00	150	Vertical	Pass
4**	7460.250	43.45	1.14	54.0	-10.55	AV	311.00	150	Vertical	Pass
5	11688.849	49.00	-4.26	68.2	-19.20	Peak	254.00	150	Vertical	Pass
5**	11688.849	39.64	-4.26	54.0	-14.36	AV	254.00	150	Vertical	Pass
6	15819.938	51.25	-0.73	68.2	-16.95	Peak	226.00	150	Vertical	Pass
6**	15819.938	42.30	-0.73	54.0	-11.70	AV	226.00	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	1166.000	35.93	-18.22	68.2	-32.27	Peak	119.00	150	Horizontal	Pass
1**	1166.000	27.75	-18.22	54.0	-26.25	AV	119.00	150	Horizontal	Pass
2	4314.250	47.76	-4.40	68.2	-20.44	Peak	153.00	150	Horizontal	Pass
2**	4314.250	38.41	-4.40	54.0	-15.59	AV	153.00	150	Horizontal	Pass
3	5822.000	102.80	-3.02	--	--	Peak	15.00	150	Horizontal	N/A
3**	5822.000	95.35	-3.02	--	--	AV	15.00	150	Horizontal	N/A
4	7572.500	53.38	-0.15	68.2	-14.82	Peak	234.00	150	Horizontal	Pass
4**	7572.500	43.05	-0.15	54.0	-10.95	AV	234.00	150	Horizontal	Pass
5	11787.650	48.72	-3.64	68.2	-19.48	Peak	8.00	150	Horizontal	Pass
5**	11787.650	40.23	-3.64	54.0	-13.77	AV	8.00	150	Horizontal	Pass
6	16047.000	52.32	-0.10	68.2	-15.88	Peak	360.00	150	Horizontal	Pass
6**	16047.000	41.50	-0.10	54.0	-12.50	AV	360.00	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	1166.100	41.67	-18.22	68.2	-26.53	Peak	208.00	150	Vertical	Pass
1**	1166.100	26.92	-18.22	54.0	-27.08	AV	208.00	150	Vertical	Pass
2	4214.500	47.34	-5.69	68.2	-20.86	Peak	39.00	150	Vertical	Pass
2**	4214.500	37.65	-5.69	54.0	-16.35	AV	39.00	150	Vertical	Pass
3	5827.250	97.78	-2.96	--	--	Peak	186.00	150	Vertical	N/A
3**	5827.250	89.99	-2.96	--	--	AV	186.00	150	Vertical	N/A
4	7458.750	52.07	1.15	68.2	-16.13	Peak	71.00	150	Vertical	Pass
4**	7458.750	43.19	1.15	54.0	-10.81	AV	71.00	150	Vertical	Pass
5	11814.725	48.97	-3.44	68.2	-19.23	Peak	360.00	150	Vertical	Pass
5**	11814.725	39.93	-3.44	54.0	-14.07	AV	360.00	150	Vertical	Pass
6	15955.912	51.17	-0.22	68.2	-17.03	Peak	62.00	150	Vertical	Pass
6**	15955.912	41.93	-0.22	54.0	-12.07	AV	62.00	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	1499.700	38.12	-17.29	68.2	-30.08	Peak	233.00	150	Horizontal	Pass
1**	1499.700	28.70	-17.29	54.0	-25.30	AV	233.00	150	Horizontal	Pass
2	2809.700	42.33	-11.07	68.2	-25.87	Peak	163.00	150	Horizontal	Pass
2**	2809.700	32.54	-11.07	54.0	-21.46	AV	163.00	150	Horizontal	Pass
3	3881.750	46.37	-6.21	68.2	-21.83	Peak	293.00	150	Horizontal	Pass
3**	3881.750	35.98	-6.21	54.0	-18.02	AV	293.00	150	Horizontal	Pass
4	5741.750	102.84	-3.11	--	--	Peak	270.00	150	Horizontal	N/A
4**	5741.750	95.02	-3.11	--	--	AV	270.00	150	Horizontal	N/A
5	11212.900	50.00	-4.10	68.2	-18.20	Peak	360.00	150	Horizontal	Pass
5**	11212.900	39.80	-4.10	54.0	-14.20	AV	360.00	150	Horizontal	Pass
6	15847.763	51.10	-0.76	68.2	-17.10	Peak	94.00	150	Horizontal	Pass
6**	15847.763	41.55	-0.76	54.0	-12.45	AV	94.00	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	1498.100	41.97	-17.28	68.2	-26.23	Peak	227.00	150	Vertical	Pass
1**	1498.100	33.60	-17.28	54.0	-20.40	AV	227.00	150	Vertical	Pass
2	2822.800	44.87	-11.34	68.2	-23.33	Peak	169.00	150	Vertical	Pass
2**	2822.800	35.36	-11.34	54.0	-18.64	AV	169.00	150	Vertical	Pass
3	4070.500	46.46	-6.13	68.2	-21.74	Peak	287.00	150	Vertical	Pass
3**	4070.500	37.14	-6.13	54.0	-16.86	AV	287.00	150	Vertical	Pass
4	5743.250	98.31	-3.02	--	--	Peak	0.00	150	Vertical	N/A
4**	5743.250	91.32	-3.02	--	--	AV	0.00	150	Vertical	N/A
5	11712.838	49.25	-4.14	68.2	-18.95	Peak	357.00	150	Vertical	Pass
5**	11712.838	38.89	-4.14	54.0	-15.11	AV	357.00	150	Vertical	Pass
6	15708.375	52.07	-0.07	68.2	-16.13	Peak	88.00	150	Vertical	Pass
6**	15708.375	41.67	-0.07	54.0	-12.33	AV	88.00	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	1329.300	39.91	-17.22	68.2	-28.29	Peak	0.00	150	Horizontal	Pass
1**	1329.300	28.08	-17.22	54.0	-25.92	AV	0.00	150	Horizontal	Pass
2	2774.700	42.11	-10.89	68.2	-26.09	Peak	0.00	150	Horizontal	Pass
2**	2774.700	32.31	-10.89	54.0	-21.69	AV	0.00	150	Horizontal	Pass
3	4079.750	46.35	-5.65	68.2	-21.85	Peak	299.00	150	Horizontal	Pass
3**	4079.750	36.99	-5.65	54.0	-17.01	AV	299.00	150	Horizontal	Pass
4	5783.250	103.84	-3.18	--	--	Peak	348.00	150	Horizontal	N/A
4**	5783.250	97.04	-3.18	--	--	AV	348.00	150	Horizontal	N/A
5	11789.075	49.21	-3.63	68.2	-18.99	Peak	77.00	150	Horizontal	Pass
5**	11789.075	40.40	-3.63	54.0	-13.60	AV	77.00	150	Horizontal	Pass
6	15951.713	51.46	-0.23	68.2	-16.74	Peak	272.00	150	Horizontal	Pass
6**	15951.713	42.33	-0.23	54.0	-11.67	AV	272.00	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	1329.600	42.34	-17.26	68.2	-25.86	Peak	144.00	150	Vertical	Pass
1**	1329.600	34.71	-17.26	54.0	-19.29	AV	144.00	150	Vertical	Pass
2	2823.800	44.14	-11.33	68.2	-24.06	Peak	357.00	150	Vertical	Pass
2**	2823.800	32.95	-11.33	54.0	-21.05	AV	357.00	150	Vertical	Pass
3	4065.000	46.80	-5.98	68.2	-21.40	Peak	356.00	150	Vertical	Pass
3**	4065.000	36.63	-5.98	54.0	-17.37	AV	356.00	150	Vertical	Pass
4	5780.000	98.36	-2.84	--	--	Peak	187.00	150	Vertical	N/A
4**	5780.000	90.51	-2.84	--	--	AV	187.00	150	Vertical	N/A
5	11415.012	49.12	-4.11	68.2	-19.08	Peak	6.00	150	Vertical	Pass
5**	11415.012	39.00	-4.11	54.0	-15.00	AV	6.00	150	Vertical	Pass
6	15789.750	51.41	-0.76	68.2	-16.79	Peak	147.00	150	Vertical	Pass
6**	15789.750	41.55	-0.76	54.0	-12.45	AV	147.00	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	1330.300	39.75	-17.36	68.2	-28.45	Peak	143.00	150	Horizontal	Pass
1**	1330.300	31.32	-17.36	54.0	-22.68	AV	143.00	150	Horizontal	Pass
2	2805.100	42.46	-10.87	68.2	-25.74	Peak	67.00	150	Horizontal	Pass
2**	2805.100	32.39	-10.87	54.0	-21.61	AV	67.00	150	Horizontal	Pass
3	4023.000	46.46	-6.17	68.2	-21.74	Peak	219.00	150	Horizontal	Pass
3**	4023.000	36.31	-6.17	54.0	-17.69	AV	219.00	150	Horizontal	Pass
4	5821.250	102.86	-2.93	--	--	Peak	8.00	150	Horizontal	N/A
4**	5821.250	94.99	-2.93	--	--	AV	8.00	150	Horizontal	N/A
5	11379.625	49.46	-4.32	68.2	-18.74	Peak	73.00	150	Horizontal	Pass
5**	11379.625	39.19	-4.32	54.0	-14.81	AV	73.00	150	Horizontal	Pass
6	15479.737	51.43	-0.56	68.2	-16.77	Peak	40.00	150	Horizontal	Pass
6**	15479.737	41.11	-0.56	54.0	-12.89	AV	40.00	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	1329.700	43.14	-17.27	68.2	-25.06	Peak	128.00	150	Vertical	Pass
1**	1329.700	31.88	-17.27	54.0	-22.12	AV	128.00	150	Vertical	Pass
2	2824.300	44.78	-11.33	68.2	-23.42	Peak	357.00	150	Vertical	Pass
2**	2824.300	33.02	-11.33	54.0	-20.98	AV	357.00	150	Vertical	Pass
3	4183.750	46.95	-4.90	68.2	-21.25	Peak	41.00	150	Vertical	Pass
3**	4183.750	38.06	-4.90	54.0	-15.94	AV	41.00	150	Vertical	Pass
4	5826.750	97.40	-2.91	--	--	Peak	179.00	150	Vertical	N/A
4**	5826.750	89.58	-2.91	--	--	AV	179.00	150	Vertical	N/A
5	11703.812	49.01	-4.18	68.2	-19.19	Peak	146.00	150	Vertical	Pass
5**	11703.812	38.76	-4.18	54.0	-15.24	AV	146.00	150	Vertical	Pass
6	15706.276	51.42	-0.03	68.2	-16.78	Peak	179.00	150	Vertical	Pass
6**	15706.276	42.30	-0.03	54.0	-11.70	AV	179.00	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	1332.100	39.47	-17.54	68.2	-28.73	Peak	5.00	150	Horizontal	Pass
1**	1332.100	32.28	-17.54	54.0	-21.72	AV	5.00	150	Horizontal	Pass
2	2792.800	41.59	-11.32	68.2	-26.61	Peak	244.00	150	Horizontal	Pass
2**	2792.800	32.77	-11.32	54.0	-21.23	AV	244.00	150	Horizontal	Pass
3	4012.500	46.74	-5.61	68.2	-21.46	Peak	27.00	150	Horizontal	Pass
3**	4012.500	37.61	-5.61	54.0	-16.39	AV	27.00	150	Horizontal	Pass
4	5753.250	100.58	-2.75	--	--	Peak	341.00	150	Horizontal	N/A
4**	5753.250	92.91	-2.75	--	--	AV	341.00	150	Horizontal	N/A
5	11353.500	49.30	-4.47	68.2	-18.90	Peak	279.00	150	Horizontal	Pass
5**	11353.500	39.43	-4.47	54.0	-14.57	AV	279.00	150	Horizontal	Pass
6	15551.400	51.18	-0.54	68.2	-17.02	Peak	284.00	150	Horizontal	Pass
6**	15551.400	41.43	-0.54	54.0	-12.57	AV	284.00	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	1333.100	43.25	-17.53	68.2	-24.95	Peak	140.00	150	Vertical	Pass
1**	1333.100	36.17	-17.53	54.0	-17.83	AV	140.00	150	Vertical	Pass
2	2819.800	46.72	-11.40	68.2	-21.48	Peak	162.00	150	Vertical	Pass
2**	2819.800	33.65	-11.40	54.0	-20.35	AV	162.00	150	Vertical	Pass
3	3994.500	45.74	-6.30	68.2	-22.46	Peak	90.00	150	Vertical	Pass
3**	3994.500	36.18	-6.30	54.0	-17.82	AV	90.00	150	Vertical	Pass
4	5743.500	95.47	-3.01	--	--	Peak	358.00	150	Vertical	N/A
4**	5743.500	88.34	-3.01	--	--	AV	358.00	150	Vertical	N/A
5	11380.813	48.62	-4.32	68.2	-19.58	Peak	355.00	150	Vertical	Pass
5**	11380.813	38.87	-4.32	54.0	-15.13	AV	355.00	150	Vertical	Pass
6	15682.912	51.00	-0.39	68.2	-17.20	Peak	174.00	150	Vertical	Pass
6**	15682.912	40.91	-0.39	54.0	-13.09	AV	174.00	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	1327.700	39.98	-17.17	68.2	-28.22	Peak	360.00	150	Horizontal	Pass
1**	1327.700	28.35	-17.17	54.0	-25.65	AV	360.00	150	Horizontal	Pass
2	2777.700	42.37	-10.92	68.2	-25.83	Peak	320.00	150	Horizontal	Pass
2**	2777.700	32.76	-10.92	54.0	-21.24	AV	320.00	150	Horizontal	Pass
3	4014.500	45.68	-5.66	68.2	-22.52	Peak	88.00	150	Horizontal	Pass
3**	4014.500	36.89	-5.66	54.0	-17.11	AV	88.00	150	Horizontal	Pass
4	5780.000	100.12	-2.84	--	--	Peak	349.00	150	Horizontal	N/A
4**	5780.000	91.90	-2.84	--	--	AV	349.00	150	Horizontal	N/A
5	11319.300	49.07	-4.19	68.2	-19.13	Peak	19.00	150	Horizontal	Pass
5**	11319.300	39.48	-4.19	54.0	-14.52	AV	19.00	150	Horizontal	Pass
6	15698.400	51.22	0.06	68.2	-16.98	Peak	-1.00	150	Horizontal	Pass
6**	15698.400	41.52	0.06	54.0	-12.48	AV	-1.00	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	1329.600	43.08	-17.26	68.2	-25.12	Peak	143.00	150	Vertical	Pass
1**	1329.600	32.75	-17.26	54.0	-21.25	AV	143.00	150	Vertical	Pass
2	2832.300	45.30	-11.31	68.2	-22.90	Peak	0.00	150	Vertical	Pass
2**	2832.300	32.89	-11.31	54.0	-21.11	AV	0.00	150	Vertical	Pass
3	4029.250	45.69	-6.19	68.2	-22.51	Peak	258.00	150	Vertical	Pass
3**	4029.250	36.92	-6.19	54.0	-17.08	AV	258.00	150	Vertical	Pass
4	5788.750	95.09	-3.25	--	--	Peak	25.00	150	Vertical	N/A
4**	5788.750	87.48	-3.25	--	--	AV	25.00	150	Vertical	N/A
5	11317.875	48.74	-4.18	68.2	-19.46	Peak	276.00	150	Vertical	Pass
5**	11317.875	39.52	-4.18	54.0	-14.48	AV	276.00	150	Vertical	Pass
6	15943.838	51.10	-0.35	68.2	-17.10	Peak	-1.00	150	Vertical	Pass
6**	15943.838	42.06	-0.35	54.0	-11.94	AV	-1.00	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	1327.800	40.68	-17.16	68.2	-27.52	Peak	152.00	150	Horizontal	Pass
1**	1327.800	29.73	-17.16	54.0	-24.27	AV	152.00	150	Horizontal	Pass
2	2814.600	41.92	-11.36	68.2	-26.28	Peak	317.00	150	Horizontal	Pass
2**	2814.600	32.44	-11.36	54.0	-21.56	AV	317.00	150	Horizontal	Pass
3	4011.750	45.78	-5.61	68.2	-22.42	Peak	39.00	150	Horizontal	Pass
3**	4011.750	36.95	-5.61	54.0	-17.05	AV	39.00	150	Horizontal	Pass
4	5741.500	103.41	-3.11	--	--	Peak	360.00	150	Horizontal	N/A
4**	5741.500	96.22	-3.11	--	--	AV	360.00	150	Horizontal	N/A
5	11225.012	48.93	-4.14	68.2	-19.27	Peak	95.00	150	Horizontal	Pass
5**	11225.012	38.63	-4.14	54.0	-15.37	AV	95.00	150	Horizontal	Pass
6	15705.750	50.85	-0.02	68.2	-17.35	Peak	188.00	150	Horizontal	Pass
6**	15705.750	41.78	-0.02	54.0	-12.22	AV	188.00	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	1492.900	42.86	-17.45	68.2	-25.34	Peak	219.00	150	Vertical	Pass
1**	1492.900	28.08	-17.45	54.0	-25.92	AV	219.00	150	Vertical	Pass
2	2827.900	44.08	-11.49	68.2	-24.12	Peak	1.00	150	Vertical	Pass
2**	2827.900	33.86	-11.49	54.0	-20.14	AV	1.00	150	Vertical	Pass
3	4019.500	46.88	-6.12	68.2	-21.32	Peak	0.00	150	Vertical	Pass
3**	4019.500	37.47	-6.12	54.0	-16.53	AV	0.00	150	Vertical	Pass
4	5740.250	98.28	-3.11	--	--	Peak	360.00	150	Vertical	N/A
4**	5740.250	91.02	-3.11	--	--	AV	360.00	150	Vertical	N/A
5	11229.525	48.60	-4.16	68.2	-19.60	Peak	264.00	150	Vertical	Pass
5**	11229.525	39.09	-4.16	54.0	-14.91	AV	264.00	150	Vertical	Pass
6	15715.463	51.83	-0.22	68.2	-16.37	Peak	188.00	150	Vertical	Pass
6**	15715.463	41.78	-0.22	54.0	-12.22	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	1329.800	42.51	-17.29	68.2	-25.69	Peak	135.00	150	Vertical	Pass
1**	1329.800	30.20	-17.29	54.0	-23.80	AV	135.00	150	Vertical	Pass
2	2832.200	45.18	-11.32	68.2	-23.02	Peak	347.00	150	Vertical	Pass
2**	2832.200	32.45	-11.32	54.0	-21.55	AV	347.00	150	Vertical	Pass
3	3988.250	46.15	-6.24	68.2	-22.05	Peak	290.00	150	Vertical	Pass
3**	3988.250	36.11	-6.24	54.0	-17.89	AV	290.00	150	Vertical	Pass
4	5787.250	97.79	-3.15	--	78.79	Peak	19.00	150	Vertical	N/A
4**	5787.250	90.43	-3.15	--	90.43	AV	19.00	150	Vertical	N/A
5	11321.201	48.80	-4.21	68.2	-19.40	Peak	266.00	150	Vertical	Pass
5**	11321.201	39.13	-4.21	54.0	-14.87	AV	266.00	150	Vertical	Pass
6	15552.451	50.91	-0.56	68.2	-17.29	Peak	256.00	150	Vertical	Pass
6**	15552.451	41.28	-0.56	54.0	-12.72	AV	256.00	150	Vertical	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	1498.400	40.06	-17.29	68.2	-28.14	Peak	206.00	150	Horizontal	Pass
1**	1498.400	27.95	-17.29	54.0	-26.05	AV	206.00	150	Horizontal	Pass
2	2784.800	42.04	-11.22	68.2	-26.16	Peak	64.00	150	Horizontal	Pass
2**	2784.800	33.24	-11.22	54.0	-20.76	AV	64.00	150	Horizontal	Pass
3	3909.500	46.39	-6.49	68.2	-21.81	Peak	201.00	150	Horizontal	Pass
3**	3909.500	36.52	-6.49	54.0	-17.48	AV	201.00	150	Horizontal	Pass
4	5785.000	104.88	-3.16	--	-242.12	Peak	347.00	150	Horizontal	Pass
4**	5785.000	94.75	-3.16	--	94.75	AV	347.00	150	Horizontal	N/A
5	11183.213	49.01	-4.17	68.2	-19.19	Peak	97.00	150	Horizontal	Pass
5**	11183.213	40.28	-4.17	54.0	-13.72	AV	97.00	150	Horizontal	Pass
6	15718.875	50.71	-0.29	68.2	-17.49	Peak	-1.00	150	Horizontal	Pass
6**	15718.875	42.08	-0.29	54.0	-11.92	AV	-1.00	150	Horizontal	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	1500.200	38.89	-17.30	68.2	-29.31	Peak	243.00	150	Horizontal	Pass
1**	1500.200	28.13	-17.30	54.0	-25.87	AV	243.00	150	Horizontal	Pass
2	2837.100	42.22	-11.11	68.2	-25.98	Peak	74.00	150	Horizontal	Pass
2**	2837.100	32.43	-11.11	54.0	-21.57	AV	74.00	150	Horizontal	Pass
3	4033.750	46.75	-6.37	68.2	-21.45	Peak	90.00	150	Horizontal	Pass
3**	4033.750	36.51	-6.37	54.0	-17.49	AV	90.00	150	Horizontal	Pass
4	5828.000	102.09	-3.05	--	--	Peak	356.00	150	Horizontal	N/A
4**	5828.000	95.39	-3.05	--	--	AV	356.00	150	Horizontal	N/A
5	11379.625	48.54	-4.32	68.2	-19.66	Peak	281.00	150	Horizontal	Pass
5**	11379.625	39.73	-4.32	54.0	-14.27	AV	281.00	150	Horizontal	Pass
6	15515.700	50.99	-0.75	68.2	-17.21	Peak	-1.00	150	Horizontal	Pass
6**	15515.700	41.36	-0.75	54.0	-12.64	AV	-1.00	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	1328.300	42.59	-17.09	68.2	-25.61	Peak	133.00	150	Vertical	Pass
1**	1328.300	33.74	-17.09	54.0	-20.26	AV	133.00	150	Vertical	Pass
2	2825.500	44.80	-11.31	68.2	-23.40	Peak	360.00	150	Vertical	Pass
2**	2825.500	33.61	-11.31	54.0	-20.39	AV	360.00	150	Vertical	Pass
3	4149.500	46.70	-6.11	68.2	-21.50	Peak	0.00	150	Vertical	Pass
3**	4149.500	37.70	-6.11	54.0	-16.30	AV	0.00	150	Vertical	Pass
4	5826.000	96.81	-3.00	--	--	Peak	20.00	150	Vertical	N/A
4**	5826.000	89.07	-3.00	--	--	AV	20.00	150	Vertical	N/A
5	11802.138	49.06	-3.52	68.2	-19.14	Peak	360.00	150	Vertical	Pass
5**	11802.138	39.68	-3.52	54.0	-14.32	AV	360.00	150	Vertical	Pass
6	15706.013	51.37	-0.02	68.2	-16.83	Peak	15.00	150	Vertical	Pass
6**	15706.013	41.59	-0.02	54.0	-12.41	AV	15.00	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	1495.400	39.17	-17.41	68.2	-29.03	Peak	148.00	150	Horizontal	Pass
1**	1495.400	27.91	-17.41	54.0	-26.09	AV	148.00	150	Horizontal	Pass
2	2758.900	41.79	-11.34	68.2	-26.41	Peak	215.00	150	Horizontal	Pass
2**	2758.900	32.50	-11.34	54.0	-21.50	AV	215.00	150	Horizontal	Pass
3	4132.750	46.42	-5.66	68.2	-21.78	Peak	132.00	150	Horizontal	Pass
3**	4132.750	37.58	-5.66	54.0	-16.42	AV	132.00	150	Horizontal	Pass
4	5764.750	100.98	-2.39	--	--	Peak	348.00	150	Horizontal	N/A
4**	5764.750	92.95	-2.39	--	--	AV	348.00	150	Horizontal	N/A
5	11775.537	49.34	-3.75	68.2	-18.86	Peak	321.00	150	Horizontal	Pass
5**	11775.537	39.31	-3.75	54.0	-14.69	AV	321.00	150	Horizontal	Pass
6	15707.062	51.16	-0.05	68.2	-17.04	Peak	56.00	150	Horizontal	Pass
6**	15707.062	41.99	-0.05	54.0	-12.01	AV	56.00	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	1331.900	43.97	-17.52	68.2	-24.23	Peak	136.00	150	Vertical	Pass
1**	1331.900	33.70	-17.52	54.0	-20.30	AV	136.00	150	Vertical	Pass
2	2824.700	45.40	-11.33	68.2	-22.80	Peak	360.00	150	Vertical	Pass
2**	2824.700	34.26	-11.33	54.0	-19.74	AV	360.00	150	Vertical	Pass
3	4017.500	46.25	-5.90	68.2	-21.95	Peak	339.00	150	Vertical	Pass
3**	4017.500	36.96	-5.90	54.0	-17.04	AV	339.00	150	Vertical	Pass
4	5741.250	94.97	-3.11	--	--	Peak	0.00	150	Vertical	N/A
4**	5741.250	86.84	-3.11	--	--	AV	0.00	150	Vertical	N/A
5	11111.487	49.03	-4.50	68.2	-19.17	Peak	60.00	150	Vertical	Pass
5**	11111.487	38.86	-4.50	54.0	-15.14	AV	60.00	150	Vertical	Pass
6	15824.925	52.09	-0.74	68.2	-16.11	Peak	322.00	150	Vertical	Pass
6**	15824.925	42.97	-0.74	54.0	-11.03	AV	322.00	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	1328.600	39.73	-17.12	68.2	-28.47	Peak	0.00	150	Horizontal	Pass
1**	1328.600	29.66	-17.12	54.0	-24.34	AV	0.00	150	Horizontal	Pass
2	2731.100	42.46	-11.11	68.2	-25.74	Peak	211.00	150	Horizontal	Pass
2**	2731.100	32.44	-11.11	54.0	-21.56	AV	211.00	150	Horizontal	Pass
3	4181.250	47.45	-5.07	68.2	-20.75	Peak	331.00	150	Horizontal	Pass
3**	4181.250	37.92	-5.07	54.0	-16.08	AV	331.00	150	Horizontal	Pass
4	5786.750	100.32	-3.11	--	--	Peak	348.00	150	Horizontal	N/A
4**	5786.750	92.87	-3.11	--	--	AV	348.00	150	Horizontal	N/A
5	11800.713	49.21	-3.53	68.2	-18.99	Peak	148.00	150	Horizontal	Pass
5**	11800.713	39.46	-3.53	54.0	-14.54	AV	148.00	150	Horizontal	Pass
6	15535.388	52.17	-0.62	68.2	-16.03	Peak	350.00	150	Horizontal	Pass
6**	15535.388	42.83	-0.62	54.0	-11.17	AV	350.00	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	1498.200	41.32	-17.28	68.2	-26.88	Peak	228.00	150	Vertical	Pass
1**	1498.200	30.65	-17.28	54.0	-23.35	AV	228.00	150	Vertical	Pass
2	2826.400	45.14	-11.30	68.2	-23.06	Peak	356.00	150	Vertical	Pass
2**	2826.400	33.64	-11.30	54.0	-20.36	AV	356.00	150	Vertical	Pass
3	3957.500	46.07	-6.63	68.2	-22.13	Peak	287.00	150	Vertical	Pass
3**	3957.500	36.62	-6.63	54.0	-17.38	AV	287.00	150	Vertical	Pass
4	5785.000	94.82	-3.16	--	--	Peak	360.00	150	Vertical	N/A
4**	5785.000	87.60	-3.16	--	--	AV	360.00	150	Vertical	N/A
5	11785.275	49.14	-3.66	68.2	-19.06	Peak	99.00	150	Vertical	Pass
5**	11785.275	39.99	-3.66	54.0	-14.01	AV	99.00	150	Vertical	Pass
6	15950.401	51.45	-0.23	68.2	-16.75	Peak	162.00	150	Vertical	Pass
6**	15950.401	41.85	-0.23	54.0	-12.15	AV	162.00	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	1499.100	37.89	-17.29	68.2	-30.31	Peak	182.00	150	Horizontal	Pass
1**	1499.100	28.12	-17.29	54.0	-25.88	AV	182.00	150	Horizontal	Pass
2	2820.400	42.66	-11.38	68.2	-25.54	Peak	114.00	150	Horizontal	Pass
2**	2820.400	33.30	-11.38	54.0	-20.70	AV	114.00	150	Horizontal	Pass
3	4029.500	46.67	-6.22	68.2	-21.53	Peak	152.00	150	Horizontal	Pass
3**	4029.500	36.41	-6.22	54.0	-17.59	AV	152.00	150	Horizontal	Pass
4	5769.750	98.57	-2.25	--	--	Peak	10.00	150	Horizontal	N/A
4**	5769.750	90.73	-2.25	--	--	AV	10.00	150	Horizontal	N/A
5	11182.975	48.85	-4.17	68.2	-19.35	Peak	360.00	150	Horizontal	Pass
5**	11182.975	39.66	-4.17	54.0	-14.34	AV	360.00	150	Horizontal	Pass
6	15707.588	51.49	-0.06	68.2	-16.71	Peak	62.00	150	Horizontal	Pass
6**	15707.588	42.13	-0.06	54.0	-11.87	AV	62.00	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	1494.000	43.40	-17.53	68.2	-24.80	Peak	231.00	150	Vertical	Pass
1**	1494.000	35.05	-17.53	54.0	-18.95	AV	231.00	150	Vertical	Pass
2	2828.900	45.49	-11.54	68.2	-22.71	Peak	0.00	150	Vertical	Pass
2**	2828.900	33.38	-11.54	54.0	-20.62	AV	0.00	150	Vertical	Pass
3	3983.500	46.64	-6.07	68.2	-21.56	Peak	258.00	150	Vertical	Pass
3**	3983.500	36.30	-6.07	54.0	-17.70	AV	258.00	150	Vertical	Pass
4	5780.250	92.67	-2.88	--	--	Peak	0.00	150	Vertical	N/A
4**	5780.250	84.51	-2.88	--	--	AV	0.00	150	Vertical	N/A
5	11216.224	49.52	-4.11	68.2	-18.68	Peak	168.00	150	Vertical	Pass
5**	11216.224	40.53	-4.11	54.0	-13.47	AV	168.00	150	Vertical	Pass
6	15536.175	51.22	-0.61	68.2	-16.98	Peak	352.00	150	Vertical	Pass
6**	15536.175	41.47	-0.61	54.0	-12.53	AV	352.00	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	1330.200	38.88	-17.34	68.2	-29.32	Peak	280.00	150	Horizontal	Pass
1**	1330.200	29.01	-17.34	54.0	-24.99	AV	280.00	150	Horizontal	Pass
2	2823.400	41.74	-11.34	68.2	-26.46	Peak	111.00	150	Horizontal	Pass
2**	2823.400	32.53	-11.34	54.0	-21.47	AV	111.00	150	Horizontal	Pass
3	4152.500	47.18	-6.00	68.2	-21.02	Peak	260.00	150	Horizontal	Pass
3**	4152.500	37.01	-6.00	54.0	-16.99	AV	260.00	150	Horizontal	Pass
4	5747.750	104.61	-3.03	--	--	Peak	349.00	150	Horizontal	N/A
4**	5747.750	95.52	-3.03	--	--	AV	349.00	150	Horizontal	N/A
5	11313.599	48.78	-4.14	68.2	-19.42	Peak	0.00	150	Horizontal	Pass
5**	11313.599	39.29	-4.14	54.0	-14.71	AV	0.00	150	Horizontal	Pass
6	15800.513	50.91	-0.72	68.2	-17.29	Peak	-1.00	150	Horizontal	Pass
6**	15800.513	41.37	-0.72	54.0	-12.63	AV	-1.00	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	1327.800	43.48	-17.16	68.2	-24.72	Peak	138.00	150	Vertical	Pass
1**	1327.800	31.80	-17.16	54.0	-22.20	AV	138.00	150	Vertical	Pass
2	2822.500	44.63	-11.34	68.2	-23.57	Peak	1.00	150	Vertical	Pass
2**	2822.500	33.14	-11.34	54.0	-20.86	AV	1.00	150	Vertical	Pass
3	4034.250	45.91	-6.30	68.2	-22.29	Peak	0.00	150	Vertical	Pass
3**	4034.250	37.40	-6.30	54.0	-16.60	AV	0.00	150	Vertical	Pass
4	5749.750	99.01	-2.84	--	--	Peak	199.00	150	Vertical	N/A
4**	5749.750	89.32	-2.84	--	--	AV	199.00	150	Vertical	N/A
5	11207.200	48.62	-4.07	68.2	-19.58	Peak	332.00	150	Vertical	Pass
5**	11207.200	39.72	-4.07	54.0	-14.28	AV	332.00	150	Vertical	Pass
6	16039.912	51.66	-0.11	68.2	-16.54	Peak	210.00	150	Vertical	Pass
6**	16039.912	42.30	-0.11	54.0	-11.70	AV	210.00	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	1329.300	39.07	-17.22	68.2	-29.13	Peak	153.00	150	Horizontal	Pass
1**	1329.300	29.85	-17.22	54.0	-24.15	AV	153.00	150	Horizontal	Pass
2	2743.900	42.30	-10.95	68.2	-25.90	Peak	69.00	150	Horizontal	Pass
2**	2743.900	32.70	-10.95	54.0	-21.30	AV	69.00	150	Horizontal	Pass
3	4148.000	47.38	-6.17	68.2	-20.82	Peak	290.00	150	Horizontal	Pass
3**	4148.000	36.74	-6.17	54.0	-17.26	AV	290.00	150	Horizontal	Pass
4	5781.750	104.54	-3.10	--	--	Peak	0.00	150	Horizontal	N/A
4**	5781.750	95.39	-3.10	--	--	AV	0.00	150	Horizontal	N/A
5	10975.400	48.77	-4.84	68.2	-19.43	Peak	0.00	150	Horizontal	Pass
5**	10975.400	38.62	-4.84	54.0	-15.38	AV	0.00	150	Horizontal	Pass
6	15707.588	51.14	-0.06	68.2	-17.06	Peak	360.00	150	Horizontal	Pass
6**	15707.588	42.27	-0.06	54.0	-11.73	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	1329.400	43.70	-17.23	68.2	-24.50	Peak	140.00	150	Vertical	Pass
1**	1329.400	30.92	-17.23	54.0	-23.08	AV	140.00	150	Vertical	Pass
2	2790.800	45.17	-11.28	68.2	-23.03	Peak	331.00	150	Vertical	Pass
2**	2790.800	32.90	-11.28	54.0	-21.10	AV	331.00	150	Vertical	Pass
3	3984.000	46.25	-6.05	68.2	-21.95	Peak	268.00	150	Vertical	Pass
3**	3984.000	36.86	-6.05	54.0	-17.14	AV	268.00	150	Vertical	Pass
4	5782.250	100.44	-3.16	--	--	Peak	0.00	150	Vertical	N/A
4**	5782.250	90.19	-3.16	--	--	AV	0.00	150	Vertical	N/A
5	11790.026	49.00	-3.62	68.2	-19.20	Peak	268.00	150	Vertical	Pass
5**	11790.026	40.95	-3.62	54.0	-13.05	AV	268.00	150	Vertical	Pass
6	15961.425	51.24	-0.21	68.2	-16.96	Peak	50.00	150	Vertical	Pass
6**	15961.425	41.34	-0.21	54.0	-12.66	AV	50.00	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	1331.600	39.62	-17.49	68.2	-28.58	Peak	288.00	150	Horizontal	Pass
1**	1331.600	29.21	-17.49	54.0	-24.79	AV	288.00	150	Horizontal	Pass
2	2735.800	42.17	-11.10	68.2	-26.03	Peak	162.00	150	Horizontal	Pass
2**	2735.800	32.37	-11.10	54.0	-21.63	AV	162.00	150	Horizontal	Pass
3	4030.750	46.71	-6.36	68.2	-21.49	Peak	186.00	150	Horizontal	Pass
3**	4030.750	36.19	-6.36	54.0	-17.81	AV	186.00	150	Horizontal	Pass
4	5819.500	104.29	-2.85	--	--	Peak	348.00	150	Horizontal	N/A
4**	5819.500	96.20	-2.85	--	--	AV	348.00	150	Horizontal	N/A
5	11470.825	48.63	-4.05	68.2	-19.57	Peak	120.00	150	Horizontal	Pass
5**	11470.825	39.40	-4.05	54.0	-14.60	AV	120.00	150	Horizontal	Pass
6	15519.375	50.61	-0.72	68.2	-17.59	Peak	90.00	150	Horizontal	Pass
6**	15519.375	40.94	-0.72	54.0	-13.06	AV	90.00	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	1328.700	42.85	-17.13	68.2	-25.35	Peak	130.00	150	Vertical	Pass
1**	1328.700	36.72	-17.13	54.0	-17.28	AV	130.00	150	Vertical	Pass
2	2825.700	45.17	-11.31	68.2	-23.03	Peak	158.00	150	Vertical	Pass
2**	2825.700	35.81	-11.31	54.0	-18.19	AV	158.00	150	Vertical	Pass
3	4123.500	46.54	-5.79	68.2	-21.66	Peak	65.00	150	Vertical	Pass
3**	4123.500	36.86	-5.79	54.0	-17.14	AV	65.00	150	Vertical	Pass
4	5823.000	98.72	-3.10	--	--	Peak	315.00	150	Vertical	N/A
4**	5823.000	89.23	-3.10	--	--	AV	315.00	150	Vertical	N/A
5	12034.888	49.15	-3.41	68.2	-19.05	Peak	97.00	150	Vertical	Pass
5**	12034.888	39.94	-3.41	54.0	-14.06	AV	97.00	150	Vertical	Pass
6	15821.250	51.80	-0.74	68.2	-16.40	Peak	94.00	150	Vertical	Pass
6**	15821.250	41.76	-0.74	54.0	-12.24	AV	94.00	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	1498.900	38.27	-17.29	68.2	-29.93	Peak	241.00	150	Horizontal	Pass
1**	1498.900	29.12	-17.29	54.0	-24.88	AV	241.00	150	Horizontal	Pass
2	2773.500	42.17	-10.77	68.2	-26.03	Peak	263.00	150	Horizontal	Pass
2**	2773.500	33.66	-10.77	54.0	-20.34	AV	263.00	150	Horizontal	Pass
3	4000.250	46.58	-5.88	68.2	-21.62	Peak	20.00	150	Horizontal	Pass
3**	4000.250	36.41	-5.88	54.0	-17.59	AV	20.00	150	Horizontal	Pass
4	5748.250	102.04	-3.06	--	--	Peak	11.00	150	Horizontal	N/A
4**	5748.250	92.14	-3.06	--	--	AV	11.00	150	Horizontal	N/A
5	11218.838	48.78	-4.12	68.2	-19.42	Peak	303.00	150	Horizontal	Pass
5**	11218.838	39.50	-4.12	54.0	-14.50	AV	303.00	150	Horizontal	Pass
6	15477.375	51.60	-0.53	68.2	-16.60	Peak	360.00	150	Horizontal	Pass
6**	15477.375	42.32	-0.53	54.0	-11.68	AV	360.00	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	1331.100	40.96	-17.44	68.2	-27.24	Peak	298.00	150	Vertical	Pass
1**	1331.100	29.16	-17.44	54.0	-24.84	AV	298.00	150	Vertical	Pass
2	2830.700	44.61	-11.45	68.2	-23.59	Peak	0.00	150	Vertical	Pass
2**	2830.700	34.21	-11.45	54.0	-19.79	AV	0.00	150	Vertical	Pass
3	4022.250	46.73	-6.15	68.2	-21.47	Peak	147.00	150	Vertical	Pass
3**	4022.250	38.12	-6.15	54.0	-15.88	AV	147.00	150	Vertical	Pass
4	5754.250	95.74	-2.80	--	--	Peak	189.00	150	Vertical	N/A
4**	5754.250	87.70	-2.80	--	--	AV	189.00	150	Vertical	N/A
5	11187.250	49.06	-4.14	68.2	-19.14	Peak	30.00	150	Vertical	Pass
5**	11187.250	39.95	-4.14	54.0	-14.05	AV	30.00	150	Vertical	Pass
6	15703.912	51.50	0.02	68.2	-16.70	Peak	158.00	150	Vertical	Pass
6**	15703.912	41.60	0.02	54.0	-12.40	AV	158.00	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	1328.000	38.19	-17.13	68.2	-30.01	Peak	295.00	150	Horizontal	Pass
1**	1328.000	28.03	-17.13	54.0	-25.97	AV	295.00	150	Horizontal	Pass
2	2761.400	41.97	-11.30	68.2	-26.23	Peak	28.00	150	Horizontal	Pass
2**	2761.400	32.62	-11.30	54.0	-21.38	AV	28.00	150	Horizontal	Pass
3	4072.750	46.23	-5.96	68.2	-21.97	Peak	356.00	150	Horizontal	Pass
3**	4072.750	37.00	-5.96	54.0	-17.00	AV	356.00	150	Horizontal	Pass
4	5786.500	101.63	-3.10	--	--	Peak	315.00	150	Horizontal	N/A
4**	5786.500	91.94	-3.10	--	--	AV	315.00	150	Horizontal	N/A
5	11794.537	48.92	-3.58	68.2	-19.28	Peak	73.00	150	Horizontal	Pass
5**	11794.537	39.71	-3.58	54.0	-14.29	AV	73.00	150	Horizontal	Pass
6	15824.925	51.19	-0.74	68.2	-17.01	Peak	168.00	150	Horizontal	Pass
6**	15824.925	41.70	-0.74	54.0	-12.30	AV	168.00	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	1332.600	42.69	-17.58	68.2	-25.51	Peak	145.00	150	Vertical	Pass
1**	1332.600	34.73	-17.58	54.0	-19.27	AV	145.00	150	Vertical	Pass
2	2828.300	45.79	-11.54	68.2	-22.41	Peak	358.00	150	Vertical	Pass
2**	2828.300	35.43	-11.54	54.0	-18.57	AV	358.00	150	Vertical	Pass
3	3980.500	46.09	-6.02	68.2	-22.11	Peak	333.00	150	Vertical	Pass
3**	3980.500	35.91	-6.02	54.0	-18.09	AV	333.00	150	Vertical	Pass
4	5785.500	96.58	-3.14	--	--	Peak	24.00	150	Vertical	N/A
4**	5785.500	87.19	-3.14	--	--	AV	24.00	150	Vertical	N/A
5	11413.349	48.88	-4.12	68.2	-19.32	Peak	268.00	150	Vertical	Pass
5**	11413.349	39.15	-4.12	54.0	-14.85	AV	268.00	150	Vertical	Pass
6	15962.213	52.03	-0.21	68.2	-16.17	Peak	72.00	150	Vertical	Pass
6**	15962.213	41.67	-0.21	54.0	-12.33	AV	72.00	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	1495.800	39.20	-17.38	68.2	-29.00	Peak	187.00	150	Horizontal	Pass
1**	1495.800	29.92	-17.38	54.0	-24.08	AV	187.00	150	Horizontal	Pass
2	2780.200	42.03	-11.18	68.2	-26.17	Peak	33.00	150	Horizontal	Pass
2**	2780.200	32.77	-11.18	54.0	-21.23	AV	33.00	150	Horizontal	Pass
3	4133.000	46.96	-5.66	68.2	-21.24	Peak	241.00	150	Horizontal	Pass
3**	4133.000	37.40	-5.66	54.0	-16.60	AV	241.00	150	Horizontal	Pass
4	5756.750	99.80	-2.62	--	--	Peak	10.00	150	Horizontal	N/A
4**	5756.750	89.03	-2.62	--	--	AV	10.00	150	Horizontal	N/A
5	11785.037	49.04	-3.67	68.2	-19.16	Peak	178.00	150	Horizontal	Pass
5**	11785.037	39.74	-3.67	54.0	-14.26	AV	178.00	150	Horizontal	Pass
6	15941.737	50.80	-0.39	68.2	-17.40	Peak	-1.00	150	Horizontal	Pass
6**	15941.737	42.44	-0.39	54.0	-11.56	AV	-1.00	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	1331.100	41.77	-17.44	68.2	-26.43	Peak	145.00	150	Vertical	Pass
1**	1331.100	28.80	-17.44	54.0	-25.20	AV	145.00	150	Vertical	Pass
2	2826.500	44.23	-11.31	68.2	-23.97	Peak	0.00	150	Vertical	Pass
2**	2826.500	32.81	-11.31	54.0	-21.19	AV	0.00	150	Vertical	Pass
3	4014.250	46.92	-5.65	68.2	-21.28	Peak	174.00	150	Vertical	Pass
3**	4014.250	37.12	-5.65	54.0	-16.88	AV	174.00	150	Vertical	Pass
4	5769.000	93.46	-2.20	--	--	Peak	22.00	150	Vertical	N/A
4**	5769.000	85.05	-2.20	--	--	AV	22.00	150	Vertical	N/A
5	11057.338	48.78	-4.99	68.2	-19.42	Peak	360.00	150	Vertical	Pass
5**	11057.338	39.51	-4.99	54.0	-14.49	AV	360.00	150	Vertical	Pass
6	15811.276	51.02	-0.73	68.2	-17.18	Peak	309.00	150	Vertical	Pass
6**	15811.276	42.52	-0.73	54.0	-11.48	AV	309.00	150	Vertical	Pass

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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	1327.500	39.66	-17.20	68.2	-28.54	Peak	300.00	150	Horizontal	Pass
1**	1327.500	27.94	-17.20	54.0	-26.06	AV	300.00	150	Horizontal	Pass
2	2781.000	41.72	-11.20	68.2	-26.48	Peak	87.00	150	Horizontal	Pass
2**	2781.000	32.36	-11.20	54.0	-21.64	AV	87.00	150	Horizontal	Pass
3	4181.750	47.23	-5.04	68.2	-20.97	Peak	292.00	150	Horizontal	Pass
3**	4181.750	37.69	-5.04	54.0	-16.31	AV	292.00	150	Horizontal	Pass
4	5183.750	110.54	-2.18	--	--	Peak	341.00	150	Horizontal	N/A
4**	5183.750	104.11	-2.18	--	--	AV	341.00	150	Horizontal	N/A
5	11799.525	49.00	-3.54	68.2	-19.20	Peak	120.00	150	Horizontal	Pass
5**	11799.525	40.24	-3.54	54.0	-13.76	AV	120.00	150	Horizontal	Pass
6	16037.550	51.60	-0.11	68.2	-16.60	Peak	319.00	150	Horizontal	Pass
6**	16037.550	42.56	-0.11	54.0	-11.44	AV	319.00	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	1327.900	41.66	-17.14	68.2	-26.54	Peak	141.00	150	Vertical	Pass
1**	1327.900	33.29	-17.14	54.0	-20.71	AV	141.00	150	Vertical	Pass
2	2833.200	45.68	-11.29	68.2	-22.52	Peak	354.00	150	Vertical	Pass
2**	2833.200	32.97	-11.29	54.0	-21.03	AV	354.00	150	Vertical	Pass
3	3981.500	46.66	-6.07	68.2	-21.54	Peak	147.00	150	Vertical	Pass
3**	3981.500	36.82	-6.07	54.0	-17.18	AV	147.00	150	Vertical	Pass
4	5183.000	105.17	-2.08	--	--	Peak	81.00	150	Vertical	N/A
4**	5183.000	98.13	-2.08	--	--	AV	81.00	150	Vertical	N/A
5	11209.099	49.52	-4.08	68.2	-18.68	Peak	0.00	150	Vertical	Pass
5**	11209.099	39.68	-4.08	54.0	-14.32	AV	0.00	150	Vertical	Pass
6	15702.338	51.32	0.05	68.2	-16.88	Peak	338.00	150	Vertical	Pass
6**	15702.338	42.52	0.05	54.0	-11.48	AV	338.00	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	1501.100	38.25	-17.36	68.2	-29.95	Peak	138.00	150	Horizontal	Pass
1**	1501.100	27.97	-17.36	54.0	-26.03	AV	138.00	150	Horizontal	Pass
2	2755.300	41.76	-11.20	68.2	-26.44	Peak	327.00	150	Horizontal	Pass
2**	2755.300	33.18	-11.20	54.0	-20.82	AV	327.00	150	Horizontal	Pass
3	3999.000	45.66	-5.94	68.2	-22.54	Peak	118.00	150	Horizontal	Pass
3**	3999.000	36.91	-5.94	54.0	-17.09	AV	118.00	150	Horizontal	Pass
4	5222.750	110.05	-3.46	--	-222.95	Peak	333.00	150	Horizontal	Pass
4**	5222.750	102.84	-3.46	--	102.84	AV	333.00	150	Horizontal	N/A
5	11305.525	49.14	-4.06	68.2	-19.06	Peak	63.00	150	Horizontal	Pass
5**	11305.525	38.81	-4.06	54.0	-15.19	AV	63.00	150	Horizontal	Pass
6	15715.724	51.02	-0.23	68.2	-17.18	Peak	224.00	150	Horizontal	Pass
6**	15715.724	41.90	-0.23	54.0	-12.10	AV	224.00	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	1331.500	42.17	-17.48	68.2	-26.03	Peak	140.00	150	Vertical	Pass
1**	1331.500	34.15	-17.48	54.0	-19.85	AV	140.00	150	Vertical	Pass
2	2830.400	44.27	-11.46	68.2	-23.93	Peak	353.00	150	Vertical	Pass
2**	2830.400	32.52	-11.46	54.0	-21.48	AV	353.00	150	Vertical	Pass
3	4021.750	46.19	-6.16	68.2	-22.01	Peak	265.00	150	Vertical	Pass
3**	4021.750	36.89	-6.16	54.0	-17.11	AV	265.00	150	Vertical	Pass
4	5217.250	104.76	-3.46	--	--	Peak	82.00	150	Vertical	N/A
4**	5217.250	97.09	-3.46	--	--	AV	82.00	150	Vertical	N/A
5	11676.975	48.88	-4.33	68.2	-19.32	Peak	207.00	150	Vertical	Pass
5**	11676.975	41.11	-4.33	54.0	-12.89	AV	207.00	150	Vertical	Pass
6	15854.850	51.01	-0.81	68.2	-17.19	Peak	0.00	150	Vertical	Pass
6**	15854.850	41.20	-0.81	54.0	-12.80	AV	0.00	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	1495.600	39.13	-17.40	68.2	-29.07	Peak	238.00	150	Horizontal	Pass
1**	1495.600	29.45	-17.40	54.0	-24.55	AV	238.00	150	Horizontal	Pass
2	2767.900	42.97	-10.98	68.2	-25.23	Peak	253.00	150	Horizontal	Pass
2**	2767.900	32.79	-10.98	54.0	-21.21	AV	253.00	150	Horizontal	Pass
3	4018.250	46.24	-6.01	68.2	-21.96	Peak	164.00	150	Horizontal	Pass
3**	4018.250	36.49	-6.01	54.0	-17.51	AV	164.00	150	Horizontal	Pass
4	5238.500	110.44	-3.22	--	--	Peak	341.00	150	Horizontal	N/A
4**	5238.500	103.75	-3.22	--	--	AV	341.00	150	Horizontal	N/A
5	11200.787	49.60	-4.05	68.2	-18.60	Peak	360.00	150	Horizontal	Pass
5**	11200.787	40.29	-4.05	54.0	-13.71	AV	360.00	150	Horizontal	Pass
6	15503.887	51.64	-0.83	68.2	-16.56	Peak	240.00	150	Horizontal	Pass
6**	15503.887	40.33	-0.83	54.0	-13.67	AV	240.00	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	1332.300	43.18	-17.56	68.2	-25.02	Peak	131.00	150	Vertical	Pass
1**	1332.300	31.48	-17.56	54.0	-22.52	AV	131.00	150	Vertical	Pass
2	2830.500	44.30	-11.46	68.2	-23.90	Peak	360.00	150	Vertical	Pass
2**	2830.500	33.05	-11.46	54.0	-20.95	AV	360.00	150	Vertical	Pass
3	4131.500	46.48	-5.66	68.2	-21.72	Peak	221.00	150	Vertical	Pass
3**	4131.500	36.69	-5.66	54.0	-17.31	AV	221.00	150	Vertical	Pass
4	5243.000	105.43	-3.58	--	--	Peak	82.00	150	Vertical	N/A
4**	5243.000	97.92	-3.58	--	--	AV	82.00	150	Vertical	N/A
5	11198.412	49.53	-4.06	68.2	-18.67	Peak	289.00	150	Vertical	Pass
5**	11198.412	39.92	-4.06	54.0	-14.08	AV	289.00	150	Vertical	Pass
6	15788.701	51.07	-0.77	68.2	-17.13	Peak	182.00	150	Vertical	Pass
6**	15788.701	41.75	-0.77	54.0	-12.25	AV	182.00	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	1497.100	40.83	-17.31	68.2	-27.37	Peak	137.00	150	Horizontal	Pass
1**	1497.100	30.08	-17.31	54.0	-23.92	AV	137.00	150	Horizontal	Pass
2	2809.700	42.10	-11.07	68.2	-26.10	Peak	76.00	150	Horizontal	Pass
2**	2809.700	32.94	-11.07	54.0	-21.06	AV	76.00	150	Horizontal	Pass
3	4103.250	46.89	-5.89	68.2	-21.31	Peak	356.00	150	Horizontal	Pass
3**	4103.250	37.13	-5.89	54.0	-16.87	AV	356.00	150	Horizontal	Pass
4	5176.250	111.01	-2.63	--	--	Peak	339.00	150	Horizontal	N/A
4**	5176.250	102.96	-2.63	--	--	AV	339.00	150	Horizontal	N/A
5	11124.787	49.88	-4.47	68.2	-18.32	Peak	112.00	150	Horizontal	Pass
5**	11124.787	39.30	-4.47	54.0	-14.70	AV	112.00	150	Horizontal	Pass
6	16179.562	52.85	-0.45	68.2	-15.35	Peak	323.00	150	Horizontal	Pass
6**	16179.562	43.37	-0.45	54.0	-10.63	AV	323.00	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	1329.000	42.98	-17.17	68.2	-25.22	Peak	136.00	150	Vertical	Pass
1**	1329.000	37.81	-17.17	54.0	-16.19	AV	136.00	150	Vertical	Pass
2	2822.600	43.43	-11.34	68.2	-24.77	Peak	0.00	150	Vertical	Pass
2**	2822.600	33.54	-11.34	54.0	-20.46	AV	0.00	150	Vertical	Pass
3	3931.500	46.11	-5.55	68.2	-22.09	Peak	220.00	150	Vertical	Pass
3**	3931.500	35.99	-5.55	54.0	-18.01	AV	220.00	150	Vertical	Pass
4	5184.250	104.77	-2.24	--	--	Peak	54.00	150	Vertical	N/A
4**	5184.250	98.39	-2.24	--	--	AV	54.00	150	Vertical	N/A
5	11184.638	48.57	-4.16	68.2	-19.63	Peak	109.00	150	Vertical	Pass
5**	11184.638	39.88	-4.16	54.0	-14.12	AV	109.00	150	Vertical	Pass
6	15775.838	50.72	-0.83	68.2	-17.48	Peak	188.00	150	Vertical	Pass
6**	15775.838	41.65	-0.83	54.0	-12.35	AV	188.00	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	1329.700	39.26	-17.27	68.2	-28.94	Peak	283.00	150	Horizontal	Pass
1**	1329.700	28.10	-17.27	54.0	-25.90	AV	283.00	150	Horizontal	Pass
2	2800.400	41.61	-11.08	68.2	-26.59	Peak	260.00	150	Horizontal	Pass
2**	2800.400	32.36	-11.08	54.0	-21.64	AV	260.00	150	Horizontal	Pass
3	4091.750	46.49	-5.93	68.2	-21.71	Peak	123.00	150	Horizontal	Pass
3**	4091.750	37.48	-5.93	54.0	-16.52	AV	123.00	150	Horizontal	Pass
4	5216.500	110.19	-3.45	--	--	Peak	333.00	150	Horizontal	N/A
4**	5216.500	104.18	-3.45	--	--	AV	333.00	150	Horizontal	N/A
5	11213.850	50.20	-4.10	68.2	-18.00	Peak	80.00	150	Horizontal	Pass
5**	11213.850	39.21	-4.10	54.0	-14.79	AV	80.00	150	Horizontal	Pass
6	15481.575	50.51	-0.59	68.2	-17.69	Peak	266.00	150	Horizontal	Pass
6**	15481.575	42.86	-0.59	54.0	-11.14	AV	266.00	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	1328.100	45.29	-17.11	68.2	-22.91	Peak	199.00	150	Vertical	Pass
1**	1328.100	33.06	-17.11	54.0	-20.94	AV	199.00	150	Vertical	Pass
2	2825.800	45.14	-11.31	68.2	-23.06	Peak	1.00	150	Vertical	Pass
2**	2825.800	34.17	-11.31	54.0	-19.83	AV	1.00	150	Vertical	Pass
3	4020.250	46.38	-6.16	68.2	-21.82	Peak	49.00	150	Vertical	Pass
3**	4020.250	36.81	-6.16	54.0	-17.19	AV	49.00	150	Vertical	Pass
4	5224.500	105.01	-3.58	--	--	Peak	82.00	150	Vertical	N/A
4**	5224.500	96.96	-3.58	--	--	AV	82.00	150	Vertical	N/A
5	11217.651	48.95	-4.11	68.2	-19.25	Peak	284.00	150	Vertical	Pass
5**	11217.651	39.86	-4.11	54.0	-14.14	AV	284.00	150	Vertical	Pass
6	15963.263	51.90	-0.21	68.2	-16.30	Peak	82.00	150	Vertical	Pass
6**	15963.263	42.15	-0.21	54.0	-11.85	AV	82.00	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	1492.900	40.22	-17.45	68.2	-27.98	Peak	180.00	150	Horizontal	Pass
1**	1492.900	28.49	-17.45	54.0	-25.51	AV	180.00	150	Horizontal	Pass
2	2746.200	42.02	-11.02	68.2	-26.18	Peak	328.00	150	Horizontal	Pass
2**	2746.200	33.35	-11.02	54.0	-20.65	AV	328.00	150	Horizontal	Pass
3	4182.750	47.25	-4.96	68.2	-20.95	Peak	21.00	150	Horizontal	Pass
3**	4182.750	37.64	-4.96	54.0	-16.36	AV	21.00	150	Horizontal	Pass
4	5235.500	109.86	-3.30	--	--	Peak	340.00	150	Horizontal	N/A
4**	5235.500	101.81	-3.30	--	--	AV	340.00	150	Horizontal	N/A
5	11454.675	48.89	-3.91	68.2	-19.31	Peak	305.00	150	Horizontal	Pass
5**	11454.675	39.15	-3.91	54.0	-14.85	AV	305.00	150	Horizontal	Pass
6	15710.737	50.86	-0.12	68.2	-17.34	Peak	290.00	150	Horizontal	Pass
6**	15710.737	41.65	-0.12	54.0	-12.35	AV	290.00	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	1331.100	43.71	-17.44	68.2	-24.49	Peak	141.00	150	Vertical	Pass
1**	1331.100	32.79	-17.44	54.0	-21.21	AV	141.00	150	Vertical	Pass
2	2823.000	44.28	-11.34	68.2	-23.92	Peak	359.00	150	Vertical	Pass
2**	2823.000	33.35	-11.34	54.0	-20.65	AV	359.00	150	Vertical	Pass
3	3934.000	46.54	-5.63	68.2	-21.66	Peak	0.00	150	Vertical	Pass
3**	3934.000	36.40	-5.63	54.0	-17.60	AV	0.00	150	Vertical	Pass
4	5236.750	105.07	-3.29	--	--	Peak	85.00	150	Vertical	N/A
4**	5236.750	97.70	-3.29	--	--	AV	85.00	150	Vertical	N/A
5	11182.737	49.03	-4.18	68.2	-19.17	Peak	309.00	150	Vertical	Pass
5**	11182.737	40.12	-4.18	54.0	-13.88	AV	309.00	150	Vertical	Pass
6	15552.187	51.79	-0.55	68.2	-16.41	Peak	282.00	150	Vertical	Pass
6**	15552.187	42.04	-0.55	54.0	-11.96	AV	282.00	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	1497.100	39.32	-17.31	68.2	-28.88	Peak	234.00	150	Horizontal	Pass
1**	1497.100	29.47	-17.31	54.0	-24.53	AV	234.00	150	Horizontal	Pass
2	2809.100	42.11	-11.02	68.2	-26.09	Peak	87.00	150	Horizontal	Pass
2**	2809.100	32.76	-11.02	54.0	-21.24	AV	87.00	150	Horizontal	Pass
3	4010.000	46.65	-5.66	68.2	-21.55	Peak	232.00	150	Horizontal	Pass
3**	4010.000	37.14	-5.66	54.0	-16.86	AV	232.00	150	Horizontal	Pass
4	5186.250	109.04	-2.40	--	--	Peak	347.00	150	Horizontal	N/A
4**	5186.250	101.98	-2.40	--	--	AV	347.00	150	Horizontal	N/A
5	12036.550	49.70	-3.40	68.2	-18.50	Peak	0.00	150	Horizontal	Pass
5**	12036.550	39.53	-3.40	54.0	-14.47	AV	0.00	150	Horizontal	Pass
6	15715.724	51.14	-0.23	68.2	-17.06	Peak	191.00	150	Horizontal	Pass
6**	15715.724	41.72	-0.23	54.0	-12.28	AV	191.00	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	1497.100	39.32	-17.31	68.2	-28.88	Peak	234.00	150	Vertical	Pass
1**	1497.100	29.47	-17.31	54.0	-24.53	AV	234.00	150	Vertical	Pass
2	2809.100	42.11	-11.02	68.2	-26.09	Peak	87.00	150	Vertical	Pass
2**	2809.100	32.76	-11.02	54.0	-21.24	AV	87.00	150	Vertical	Pass
3	4010.000	46.65	-5.66	68.2	-21.55	Peak	232.00	150	Vertical	Pass
3**	4010.000	37.14	-5.66	54.0	-16.86	AV	232.00	150	Vertical	Pass
4	5186.250	109.04	-2.40	--	--	Peak	347.00	150	Vertical	N/A
4**	5186.250	101.98	-2.40	--	--	AV	347.00	150	Vertical	N/A
5	12036.550	49.70	-3.40	68.2	-18.50	Peak	0.00	150	Vertical	Pass
5**	12036.550	39.53	-3.40	54.0	-14.47	AV	0.00	150	Vertical	Pass
6	15715.724	51.14	-0.23	68.2	-17.06	Peak	191.00	150	Vertical	Pass
6**	15715.724	41.72	-0.23	54.0	-12.28	AV	191.00	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	1494.500	39.71	-17.49	68.2	-28.49	Peak	210.00	150	Horizontal	Pass
1**	1494.500	28.76	-17.49	54.0	-25.24	AV	210.00	150	Horizontal	Pass
2	2705.200	42.88	-11.61	68.2	-25.32	Peak	70.00	150	Horizontal	Pass
2**	2705.200	33.88	-11.61	54.0	-20.12	AV	70.00	150	Horizontal	Pass
3	3934.750	45.46	-5.67	68.2	-22.74	Peak	53.00	150	Horizontal	Pass
3**	3934.750	37.12	-5.67	54.0	-16.88	AV	53.00	150	Horizontal	Pass
4	5227.500	108.35	-3.65	--	--	Peak	354.00	150	Horizontal	N/A
4**	5227.500	101.00	-3.65	--	--	AV	354.00	150	Horizontal	N/A
5	11429.737	48.86	-4.01	68.2	-19.34	Peak	181.00	150	Horizontal	Pass
5**	11429.737	39.45	-4.01	54.0	-14.55	AV	181.00	150	Horizontal	Pass
6	16033.087	51.82	-0.12	68.2	-16.38	Peak	131.00	150	Horizontal	Pass
6**	16033.087	42.57	-0.12	54.0	-11.43	AV	131.00	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	1333.100	42.49	-17.53	68.2	-25.71	Peak	131.00	150	Vertical	Pass
1**	1333.100	35.32	-17.53	54.0	-18.68	AV	131.00	150	Vertical	Pass
2	2820.600	43.91	-11.37	68.2	-24.29	Peak	360.00	150	Vertical	Pass
2**	2820.600	33.02	-11.37	54.0	-20.98	AV	360.00	150	Vertical	Pass
3	4072.000	47.02	-6.06	68.2	-21.18	Peak	19.00	150	Vertical	Pass
3**	4072.000	36.80	-6.06	54.0	-17.20	AV	19.00	150	Vertical	Pass
4	5235.000	102.79	-3.29	--	--	Peak	85.00	150	Vertical	N/A
4**	5235.000	95.88	-3.29	--	--	AV	85.00	150	Vertical	N/A
5	11209.099	49.35	-4.08	68.2	-18.85	Peak	329.00	150	Vertical	Pass
5**	11209.099	40.27	-4.08	54.0	-13.73	AV	329.00	150	Vertical	Pass
6	16028.625	51.48	-0.12	68.2	-16.72	Peak	22.00	150	Vertical	Pass
6**	16028.625	42.01	-0.12	54.0	-11.99	AV	22.00	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	1496.700	39.20	-17.32	68.2	-29.00	Peak	234.00	150	Horizontal	Pass
1**	1496.700	28.09	-17.32	54.0	-25.91	AV	234.00	150	Horizontal	Pass
2	2773.300	42.20	-10.75	68.2	-26.00	Peak	295.00	150	Horizontal	Pass
2**	2773.300	32.68	-10.75	54.0	-21.32	AV	295.00	150	Horizontal	Pass
3	3974.000	46.16	-6.57	68.2	-22.04	Peak	111.00	150	Horizontal	Pass
3**	3974.000	36.18	-6.57	54.0	-17.82	AV	111.00	150	Horizontal	Pass
4	5178.500	110.13	-2.29	--	--	Peak	345.00	150	Horizontal	N/A
4**	5178.500	103.81	-2.29	--	--	AV	345.00	150	Horizontal	N/A
5	11710.463	49.56	-4.15	68.2	-18.64	Peak	0.00	150	Horizontal	Pass
5**	11710.463	39.16	-4.15	54.0	-14.84	AV	0.00	150	Horizontal	Pass
6	15562.424	50.94	-0.70	68.2	-17.26	Peak	242.00	150	Horizontal	Pass
6**	15562.424	41.43	-0.70	54.0	-12.57	AV	242.00	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	1326.600	43.36	-17.33	68.2	-24.84	Peak	138.00	150	Vertical	Pass
1**	1326.600	28.04	-17.33	54.0	-25.96	AV	138.00	150	Vertical	Pass
2	2830.100	43.68	-11.48	68.2	-24.52	Peak	360.00	150	Vertical	Pass
2**	2830.100	32.61	-11.48	54.0	-21.39	AV	360.00	150	Vertical	Pass
3	3922.000	46.00	-6.02	68.2	-22.20	Peak	51.00	150	Vertical	Pass
3**	3922.000	36.80	-6.02	54.0	-17.20	AV	51.00	150	Vertical	Pass
4	5184.750	104.78	-2.30	--	--	Peak	83.00	150	Vertical	N/A
4**	5184.750	97.64	-2.30	--	--	AV	83.00	150	Vertical	N/A
5	11439.950	48.75	-3.94	68.2	-19.45	Peak	274.00	150	Vertical	Pass
5**	11439.950	39.02	-3.94	54.0	-14.98	AV	274.00	150	Vertical	Pass
6	15816.526	51.84	-0.73	68.2	-16.36	Peak	63.00	150	Vertical	Pass
6**	15816.526	41.80	-0.73	54.0	-12.20	AV	63.00	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	1329.400	39.97	-17.23	68.2	-28.23	Peak	148.00	150	Horizontal	Pass
1**	1329.400	31.41	-17.23	54.0	-22.59	AV	148.00	150	Horizontal	Pass
2	2821.400	42.77	-11.36	68.2	-25.43	Peak	148.00	150	Horizontal	Pass
2**	2821.400	32.78	-11.36	54.0	-21.22	AV	148.00	150	Horizontal	Pass
3	4068.500	46.74	-6.20	68.2	-21.46	Peak	151.00	150	Horizontal	Pass
3**	4068.500	36.44	-6.20	54.0	-17.56	AV	151.00	150	Horizontal	Pass
4	5217.000	110.83	-3.46	--	--	Peak	347.00	150	Horizontal	N/A
4**	5217.000	103.25	-3.46	--	--	AV	347.00	150	Horizontal	N/A
5	11794.062	49.58	-3.59	68.2	-18.62	Peak	285.00	150	Horizontal	Pass
5**	11794.062	40.16	-3.59	54.0	-13.84	AV	285.00	150	Horizontal	Pass
6	15841.988	51.28	-0.76	68.2	-16.92	Peak	244.00	150	Horizontal	Pass
6**	15841.988	42.02	-0.76	54.0	-11.98	AV	244.00	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	1327.800	44.04	-17.16	68.2	-24.16	Peak	143.00	150	Vertical	Pass
1**	1327.800	37.62	-17.16	54.0	-16.38	AV	143.00	150	Vertical	Pass
2	2824.600	44.34	-11.33	68.2	-23.86	Peak	160.00	150	Vertical	Pass
2**	2824.600	33.78	-11.33	54.0	-20.22	AV	160.00	150	Vertical	Pass
3	3837.250	45.98	-5.80	68.2	-22.22	Peak	166.00	150	Vertical	Pass
3**	3837.250	36.39	-5.80	54.0	-17.61	AV	166.00	150	Vertical	Pass
4	5225.250	105.22	-3.62	--	--	Peak	85.00	150	Vertical	N/A
4**	5225.250	97.46	-3.62	--	--	AV	85.00	150	Vertical	N/A
5	11429.737	48.64	-4.01	68.2	-19.56	Peak	208.00	150	Vertical	Pass
5**	11429.737	40.55	-4.01	54.0	-13.45	AV	208.00	150	Vertical	Pass
6	15704.963	51.57	-0.00	68.2	-16.63	Peak	174.00	150	Vertical	Pass
6**	15704.963	41.97	-0.00	54.0	-12.03	AV	174.00	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	1499.000	38.62	-17.29	68.2	-29.58	Peak	136.00	150	Horizontal	Pass
1**	1499.000	28.40	-17.29	54.0	-25.60	AV	136.00	150	Horizontal	Pass
2	2780.100	42.15	-11.18	68.2	-26.05	Peak	118.00	150	Horizontal	Pass
2**	2780.100	32.68	-11.18	54.0	-21.32	AV	118.00	150	Horizontal	Pass
3	4007.500	46.10	-5.71	68.2	-22.10	Peak	315.00	150	Horizontal	Pass
3**	4007.500	37.51	-5.71	54.0	-16.49	AV	315.00	150	Horizontal	Pass
4	5238.750	109.77	-3.22	--	--	Peak	347.00	150	Horizontal	N/A
4**	5238.750	103.30	-3.22	--	--	AV	347.00	150	Horizontal	N/A
5	11443.987	49.42	-3.91	68.2	-18.78	Peak	73.00	150	Horizontal	Pass
5**	11443.987	39.83	-3.91	54.0	-14.17	AV	73.00	150	Horizontal	Pass
6	16035.713	52.68	-0.11	68.2	-15.52	Peak	294.00	150	Horizontal	Pass
6**	16035.713	41.56	-0.11	54.0	-12.44	AV	294.00	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	1328.700	41.56	-17.13	68.2	-26.64	Peak	118.00	150	Vertical	Pass
1**	1328.700	33.57	-17.13	54.0	-20.43	AV	118.00	150	Vertical	Pass
2	2822.600	45.31	-11.34	68.2	-22.89	Peak	158.00	150	Vertical	Pass
2**	2822.600	34.77	-11.34	54.0	-19.23	AV	158.00	150	Vertical	Pass
3	4044.250	45.97	-6.03	68.2	-22.23	Peak	0.00	150	Vertical	Pass
3**	4044.250	36.96	-6.03	54.0	-17.04	AV	0.00	150	Vertical	Pass
4	5243.750	105.64	-3.60	--	--	Peak	68.00	150	Vertical	N/A
4**	5243.750	97.50	-3.60	--	--	AV	68.00	150	Vertical	N/A
5	11546.588	49.68	-4.37	68.2	-18.52	Peak	15.00	150	Vertical	Pass
5**	11546.588	39.16	-4.37	54.0	-14.84	AV	15.00	150	Vertical	Pass
6	15822.300	51.22	-0.74	68.2	-16.98	Peak	20.00	150	Vertical	Pass
6**	15822.300	41.68	-0.74	54.0	-12.32	AV	20.00	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	1328.200	40.92	-17.10	68.2	-27.28	Peak	143.00	150	Horizontal	Pass
1**	1328.200	29.66	-17.10	54.0	-24.34	AV	143.00	150	Horizontal	Pass
2	2767.200	42.38	-11.00	68.2	-25.82	Peak	325.00	150	Horizontal	Pass
2**	2767.200	32.66	-11.00	54.0	-21.34	AV	325.00	150	Horizontal	Pass
3	4118.250	47.09	-5.80	68.2	-21.11	Peak	2.00	150	Horizontal	Pass
3**	4118.250	37.86	-5.80	54.0	-16.14	AV	2.00	150	Horizontal	Pass
4	5195.500	107.70	-3.12	--	--	Peak	0.00	150	Horizontal	N/A
4**	5195.500	100.42	-3.12	--	--	AV	0.00	150	Horizontal	N/A
5	11787.412	49.31	-3.65	68.2	-18.89	Peak	93.00	150	Horizontal	Pass
5**	11787.412	41.16	-3.65	54.0	-12.84	AV	93.00	150	Horizontal	Pass
6	15701.812	50.70	0.06	68.2	-17.50	Peak	360.00	150	Horizontal	Pass
6**	15701.812	41.93	0.06	54.0	-12.07	AV	360.00	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	1328.600	43.57	-17.12	68.2	-24.63	Peak	127.00	150	Vertical	Pass
1**	1328.600	32.06	-17.12	54.0	-21.94	AV	127.00	150	Vertical	Pass
2	2831.000	44.83	-11.43	68.2	-23.37	Peak	0.00	150	Vertical	Pass
2**	2831.000	34.04	-11.43	54.0	-19.96	AV	0.00	150	Vertical	Pass
3	4013.000	46.20	-5.62	68.2	-22.00	Peak	43.00	150	Vertical	Pass
3**	4013.000	37.61	-5.62	54.0	-16.39	AV	43.00	150	Vertical	Pass
4	5193.500	102.60	-2.91	--	--	Peak	68.00	150	Vertical	N/A
4**	5193.500	94.60	-2.91	--	--	AV	68.00	150	Vertical	N/A
5	11784.563	49.53	-3.67	68.2	-18.67	Peak	230.00	150	Vertical	Pass
5**	11784.563	39.99	-3.67	54.0	-14.01	AV	230.00	150	Vertical	Pass
6	15503.362	51.29	-0.83	68.2	-16.91	Peak	149.00	150	Vertical	Pass
6**	15503.362	42.56	-0.83	54.0	-11.44	AV	149.00	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	1327.600	40.44	-17.19	68.2	-27.76	Peak	360.00	150	Horizontal	Pass
1**	1327.600	30.61	-17.19	54.0	-23.39	AV	360.00	150	Horizontal	Pass
2	2791.600	42.11	-11.32	68.2	-26.09	Peak	355.00	150	Horizontal	Pass
2**	2791.600	33.03	-11.32	54.0	-20.97	AV	355.00	150	Horizontal	Pass
3	3934.250	46.00	-5.64	68.2	-22.20	Peak	2.00	150	Horizontal	Pass
3**	3934.250	36.05	-5.64	54.0	-17.95	AV	2.00	150	Horizontal	Pass
4	5234.500	108.51	-3.28	--	--	Peak	0.00	150	Horizontal	N/A
4**	5234.500	100.74	-3.28	--	--	AV	0.00	150	Horizontal	N/A
5	11700.013	49.47	-4.20	68.2	-18.73	Peak	287.00	150	Horizontal	Pass
5**	11700.013	39.45	-4.20	54.0	-14.55	AV	287.00	150	Horizontal	Pass
6	15528.825	51.57	-0.66	68.2	-16.63	Peak	230.00	150	Horizontal	Pass
6**	15528.825	41.05	-0.66	54.0	-12.95	AV	230.00	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	1330.500	44.79	-17.39	68.2	-23.41	Peak	128.00	150	Vertical	Pass
1**	1330.500	30.62	-17.39	54.0	-23.38	AV	128.00	150	Vertical	Pass
2	2823.600	44.55	-11.33	68.2	-23.65	Peak	155.00	150	Vertical	Pass
2**	2823.600	33.61	-11.33	54.0	-20.39	AV	155.00	150	Vertical	Pass
3	4088.500	46.99	-5.73	68.2	-21.21	Peak	234.00	150	Vertical	Pass
3**	4088.500	37.31	-5.73	54.0	-16.69	AV	234.00	150	Vertical	Pass
4	5234.750	103.11	-3.28	--	--	Peak	68.00	150	Vertical	N/A
4**	5234.750	95.48	-3.28	--	--	AV	68.00	150	Vertical	N/A
5	11793.112	49.61	-3.60	68.2	-18.59	Peak	155.00	150	Vertical	Pass
5**	11793.112	40.47	-3.60	54.0	-13.53	AV	155.00	150	Vertical	Pass
6	15435.638	51.46	-0.27	68.2	-16.74	Peak	200.00	150	Vertical	Pass
6**	15435.638	40.96	-0.27	54.0	-13.04	AV	200.00	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	1330.200	39.26	-17.34	68.2	-28.94	Peak	360.00	150	Horizontal	Pass
1**	1330.200	28.50	-17.34	54.0	-25.50	AV	360.00	150	Horizontal	Pass
2	4130.000	46.66	-5.56	68.2	-21.54	Peak	285.00	150	Horizontal	Pass
2**	4130.000	37.30	-5.56	54.0	-16.70	AV	285.00	150	Horizontal	Pass
3	5205.250	104.90	-3.49	--	--	Peak	4.00	150	Horizontal	N/A
3**	5205.250	97.57	-3.49	--	--	AV	4.00	150	Horizontal	N/A
4	7459.250	52.50	1.14	68.2	-15.70	Peak	161.00	150	Horizontal	Pass
4**	7459.250	44.11	1.14	54.0	-9.89	AV	161.00	150	Horizontal	Pass
5	11179.888	48.74	-4.20	68.2	-19.46	Peak	60.00	150	Horizontal	Pass
5**	11179.888	39.78	-4.20	54.0	-14.22	AV	60.00	150	Horizontal	Pass
6	15784.762	51.45	-0.79	68.2	-16.75	Peak	256.00	150	Horizontal	Pass
6**	15784.762	41.94	-0.79	54.0	-12.06	AV	256.00	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	1331.300	44.04	-17.46	68.2	-24.16	Peak	138.00	150	Vertical	Pass
1**	1331.300	32.90	-17.46	54.0	-21.10	AV	138.00	150	Vertical	Pass
2	2820.700	45.81	-11.37	68.2	-22.39	Peak	40.00	150	Vertical	Pass
2**	2820.700	32.43	-11.37	54.0	-21.57	AV	40.00	150	Vertical	Pass
3	5203.500	99.57	-3.49	--	--	Peak	68.00	150	Vertical	N/A
3**	5203.500	91.56	-3.49	--	--	AV	68.00	150	Vertical	N/A
4	7547.250	52.72	0.00	68.2	-15.48	Peak	124.00	150	Vertical	Pass
4**	7547.250	42.68	0.00	54.0	-11.32	AV	124.00	150	Vertical	Pass
5	11796.437	49.58	-3.57	68.2	-18.62	Peak	343.00	150	Vertical	Pass
5**	11796.437	39.72	-3.57	54.0	-14.28	AV	343.00	150	Vertical	Pass
6	16138.350	52.12	-0.59	68.2	-16.08	Peak	35.00	150	Vertical	Pass
6**	16138.350	42.05	-0.59	54.0	-11.95	AV	35.00	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	1529.000	39.02	-17.50	74.0	-34.98	Peak	360.00	150	Horizontal	Pass
1**	1529.000	28.85	-17.50	54.0	-25.15	AV	360.00	150	Horizontal	Pass
2	2815.100	44.14	-10.10	74.0	-29.86	Peak	272.00	150	Horizontal	Pass
2**	2815.100	35.86	-10.10	54.0	-18.14	AV	272.00	150	Horizontal	Pass
3	4588.200	51.43	-3.63	74.0	-22.57	Peak	360.00	150	Horizontal	Pass
3**	4588.200	41.45	-3.63	54.0	-12.55	AV	360.00	150	Horizontal	Pass
4	5246.000	104.00	-2.69	--	--	Peak	336.00	150	Horizontal	N/A
4**	5246.000	96.53	-2.69	--	--	AV	336.00	150	Horizontal	N/A
5	11620.125	53.68	-0.03	74.0	-20.32	Peak	0.00	150	Horizontal	Pass
5**	11620.125	44.79	-0.03	54.0	-9.21	AV	0.00	150	Horizontal	Pass
6	16041.487	55.84	0.78	74.0	-18.16	Peak	225.00	150	Horizontal	Pass
6**	16041.487	46.19	0.78	54.0	-7.81	AV	225.00	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	1161.700	43.29	-18.03	74.0	-30.71	Peak	103.00	150	Vertical	Pass
1**	1161.700	35.85	-18.03	54.0	-18.15	AV	103.00	150	Vertical	Pass
2	2821.600	45.18	-10.23	74.0	-28.82	Peak	67.00	150	Vertical	Pass
2**	2821.600	34.73	-10.23	54.0	-19.27	AV	67.00	150	Vertical	Pass
3	4855.400	51.91	-3.27	74.0	-22.09	Peak	166.00	150	Vertical	Pass
3**	4855.400	42.52	-3.27	54.0	-11.48	AV	166.00	150	Vertical	Pass
4	5243.800	98.55	-2.66	--	--	Peak	46.00	150	Vertical	N/A
4**	5243.800	90.54	-2.66	--	--	AV	46.00	150	Vertical	N/A
5	11933.787	53.05	1.66	74.0	-20.95	Peak	117.00	150	Vertical	Pass
5**	11933.787	43.59	1.66	54.0	-10.41	AV	117.00	150	Vertical	Pass
6	16093.463	56.49	1.36	74.0	-17.51	Peak	1.00	150	Vertical	Pass
6**	16093.463	48.30	1.36	54.0	-5.70	AV	1.00	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	1494.000	39.61	-17.53	68.2	-28.59	Peak	151.00	150	Horizontal	Pass
1**	1494.000	28.23	-17.53	54.0	-25.77	AV	151.00	150	Horizontal	Pass
2	4350.000	48.01	-4.61	68.2	-20.19	Peak	147.00	150	Horizontal	Pass
2**	4350.000	37.32	-4.61	54.0	-16.68	AV	147.00	150	Horizontal	Pass
3	5185.500	111.23	-2.36	--	--	Peak	0.00	150	Horizontal	N/A
3**	5185.500	102.68	-2.36	--	--	AV	0.00	150	Horizontal	N/A
4	7439.000	52.54	0.33	68.2	-15.66	Peak	83.00	150	Horizontal	Pass
4**	7439.000	42.55	0.33	54.0	-11.45	AV	83.00	150	Horizontal	Pass
5	12450.987	49.62	-2.16	68.2	-18.58	Peak	49.00	150	Horizontal	Pass
5**	12450.987	40.25	-2.16	54.0	-13.75	AV	49.00	150	Horizontal	Pass
6	15955.651	51.37	-0.22	68.2	-16.83	Peak	282.00	150	Horizontal	Pass
6**	15955.651	41.99	-0.22	54.0	-12.01	AV	282.00	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	1332.100	43.45	-17.54	68.2	-24.75	Peak	133.00	150	Vertical	Pass
1**	1332.100	32.77	-17.54	54.0	-21.23	AV	133.00	150	Vertical	Pass
2	2833.700	45.98	-11.32	68.2	-22.22	Peak	360.00	150	Vertical	Pass
2**	2833.700	32.73	-11.32	54.0	-21.27	AV	360.00	150	Vertical	Pass
3	5183.500	106.45	-2.15	--	--	Peak	63.00	150	Vertical	N/A
3**	5183.500	96.93	-2.15	--	--	AV	63.00	150	Vertical	N/A
4	7460.000	52.73	1.14	68.2	-15.47	Peak	332.00	150	Vertical	Pass
4**	7460.000	43.35	1.14	54.0	-10.65	AV	332.00	150	Vertical	Pass
5	11059.951	49.13	-4.96	68.2	-19.07	Peak	49.00	150	Vertical	Pass
5**	11059.951	39.09	-4.96	54.0	-14.91	AV	49.00	150	Vertical	Pass
6	16035.188	52.11	-0.12	68.2	-16.09	Peak	52.00	150	Vertical	Pass
6**	16035.188	41.91	-0.12	54.0	-12.09	AV	52.00	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	1328.400	39.55	-17.09	68.2	-28.65	Peak	143.00	150	Horizontal	Pass
1**	1328.400	28.35	-17.09	54.0	-25.65	AV	143.00	150	Horizontal	Pass
2	2822.900	41.86	-11.34	68.2	-26.34	Peak	320.00	150	Horizontal	Pass
2**	2822.900	33.58	-11.34	54.0	-20.42	AV	320.00	150	Horizontal	Pass
3	4102.250	46.28	-6.07	68.2	-21.92	Peak	202.00	150	Horizontal	Pass
3**	4102.250	36.25	-6.07	54.0	-17.75	AV	202.00	150	Horizontal	Pass
4	5219.000	111.28	-3.47	--	--	Peak	286.00	150	Horizontal	N/A
4**	5219.000	101.61	-3.47	--	--	AV	286.00	150	Horizontal	N/A
5	11813.300	49.36	-3.45	68.2	-18.84	Peak	182.00	150	Horizontal	Pass
5**	11813.300	39.91	-3.45	54.0	-14.09	AV	182.00	150	Horizontal	Pass
6	15708.375	52.41	-0.07	68.2	-15.79	Peak	48.00	150	Horizontal	Pass
6**	15708.375	42.33	-0.07	54.0	-11.67	AV	48.00	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	1331.100	43.80	-17.44	68.2	-24.40	Peak	138.00	150	Vertical	Pass
1**	1331.100	33.99	-17.44	54.0	-20.01	AV	138.00	150	Vertical	Pass
2	2831.300	45.45	-11.40	68.2	-22.75	Peak	360.00	150	Vertical	Pass
2**	2831.300	33.35	-11.40	54.0	-20.65	AV	360.00	150	Vertical	Pass
3	4007.250	45.60	-5.71	68.2	-22.60	Peak	269.00	150	Vertical	Pass
3**	4007.250	37.50	-5.71	54.0	-16.50	AV	269.00	150	Vertical	Pass
4	5216.000	106.06	-3.43	--	--	Peak	112.00	150	Vertical	N/A
4**	5216.000	96.78	-3.43	--	--	AV	112.00	150	Vertical	N/A
5	11314.787	48.96	-4.15	68.2	-19.24	Peak	171.00	150	Vertical	Pass
5**	11314.787	39.80	-4.15	54.0	-14.20	AV	171.00	150	Vertical	Pass
6	16024.950	51.55	-0.13	68.2	-16.65	Peak	132.00	150	Vertical	Pass
6**	16024.950	41.24	-0.13	54.0	-12.76	AV	132.00	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	1495.100	40.51	-17.44	68.2	-27.69	Peak	145.00	150	Horizontal	Pass
1**	1495.100	28.12	-17.44	54.0	-25.88	AV	145.00	150	Horizontal	Pass
2	2796.500	42.08	-11.25	68.2	-26.12	Peak	70.00	150	Horizontal	Pass
2**	2796.500	33.14	-11.25	54.0	-20.86	AV	70.00	150	Horizontal	Pass
3	4136.000	46.99	-5.55	68.2	-21.21	Peak	217.00	150	Horizontal	Pass
3**	4136.000	37.58	-5.55	54.0	-16.42	AV	217.00	150	Horizontal	Pass
4	5245.000	111.21	-3.64	--	--	Peak	360.00	150	Horizontal	N/A
4**	5245.000	102.13	-3.64	--	--	AV	360.00	150	Horizontal	N/A
5	11372.026	48.91	-4.36	68.2	-19.29	Peak	34.00	150	Horizontal	Pass
5**	11372.026	38.75	-4.36	54.0	-15.25	AV	34.00	150	Horizontal	Pass
6	15947.250	51.51	-0.28	68.2	-16.69	Peak	78.00	150	Horizontal	Pass
6**	15947.250	41.88	-0.28	54.0	-12.12	AV	78.00	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	1329.800	42.37	-17.29	68.2	-25.83	Peak	119.00	150	Vertical	Pass
1**	1329.800	32.31	-17.29	54.0	-21.69	AV	119.00	150	Vertical	Pass
2	2825.400	44.61	-11.31	68.2	-23.59	Peak	170.00	150	Vertical	Pass
2**	2825.400	33.31	-11.31	54.0	-20.69	AV	170.00	150	Vertical	Pass
3	4078.000	46.34	-5.85	68.2	-21.86	Peak	360.00	150	Vertical	Pass
3**	4078.000	37.10	-5.85	54.0	-16.90	AV	360.00	150	Vertical	Pass
4	5234.500	106.01	-3.28	--	--	Peak	77.00	150	Vertical	N/A
4**	5234.500	98.62	-3.28	--	--	AV	77.00	150	Vertical	N/A
5	11394.350	48.82	-4.24	68.2	-19.38	Peak	103.00	150	Vertical	Pass
5**	11394.350	39.11	-4.24	54.0	-14.89	AV	103.00	150	Vertical	Pass
6	15775.313	50.99	-0.83	68.2	-17.21	Peak	172.00	150	Vertical	Pass
6**	15775.313	41.96	-0.83	54.0	-12.04	AV	172.00	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	1333.300	39.67	-17.52	68.2	-28.53	Peak	150.00	150	Horizontal	Pass
1**	1333.300	28.99	-17.52	54.0	-25.01	AV	150.00	150	Horizontal	Pass
2	2818.700	42.37	-11.46	68.2	-25.83	Peak	28.00	150	Horizontal	Pass
2**	2818.700	32.00	-11.46	54.0	-22.00	AV	28.00	150	Horizontal	Pass
3	4106.750	46.13	-5.96	68.2	-22.07	Peak	29.00	150	Horizontal	Pass
3**	4106.750	37.25	-5.96	54.0	-16.75	AV	29.00	150	Horizontal	Pass
4	5181.250	110.27	-2.16	--	--	Peak	258.00	150	Horizontal	N/A
4**	5181.250	99.58	-2.16	--	--	AV	258.00	150	Horizontal	N/A
5	11799.525	49.12	-3.54	68.2	-19.08	Peak	0.00	150	Horizontal	Pass
5**	11799.525	40.83	-3.54	54.0	-13.17	AV	0.00	150	Horizontal	Pass
6	15712.312	51.22	-0.16	68.2	-16.98	Peak	324.00	150	Horizontal	Pass
6**	15712.312	42.22	-0.16	54.0	-11.78	AV	324.00	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	42.28	-17.17	68.2	-25.92	Peak	133.00	150	Vertical	Pass
1**	1329.000	36.25	-17.17	54.0	-17.75	AV	133.00	150	Vertical	Pass
2	2821.600	45.13	-11.35	68.2	-23.07	Peak	360.00	150	Vertical	Pass
2**	2821.600	32.81	-11.35	54.0	-21.19	AV	360.00	150	Vertical	Pass
3	4175.750	46.40	-5.41	68.2	-21.80	Peak	201.00	150	Vertical	Pass
3**	4175.750	37.04	-5.41	54.0	-16.96	AV	201.00	150	Vertical	Pass
4	5184.500	102.42	-2.27	--	--	Peak	69.00	150	Vertical	N/A
4**	5184.500	94.08	-2.27	--	--	AV	69.00	150	Vertical	N/A
5	11211.000	50.42	-4.09	68.2	-17.78	Peak	323.00	150	Vertical	Pass
5**	11211.000	39.48	-4.09	54.0	-14.52	AV	323.00	150	Vertical	Pass
6	15842.513	51.71	-0.76	68.2	-16.49	Peak	148.00	150	Vertical	Pass
6**	15842.513	42.18	-0.76	54.0	-11.82	AV	148.00	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	1496.300	39.59	-17.34	68.2	-28.61	Peak	143.00	150	Horizontal	Pass
1**	1496.300	29.93	-17.34	54.0	-24.07	AV	143.00	150	Horizontal	Pass
2	2781.300	42.04	-11.21	68.2	-26.16	Peak	360.00	150	Horizontal	Pass
2**	2781.300	32.95	-11.21	54.0	-21.05	AV	360.00	150	Horizontal	Pass
3	4064.500	46.55	-6.05	68.2	-21.65	Peak	169.00	150	Horizontal	Pass
3**	4064.500	37.90	-6.05	54.0	-16.10	AV	169.00	150	Horizontal	Pass
4	5236.500	108.57	-3.30	--	--	Peak	341.00	150	Horizontal	N/A
4**	5236.500	101.13	-3.30	--	--	AV	341.00	150	Horizontal	N/A
5	11415.250	49.20	-4.11	68.2	-19.00	Peak	141.00	150	Horizontal	Pass
5**	11415.250	39.75	-4.11	54.0	-14.25	AV	141.00	150	Horizontal	Pass
6	15718.612	51.54	-0.29	68.2	-16.66	Peak	360.00	150	Horizontal	Pass
6**	15718.612	41.68	-0.29	54.0	-12.32	AV	360.00	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	1499.600	42.99	-17.29	68.2	-25.21	Peak	214.00	150	Vertical	Pass
1**	1499.600	30.02	-17.29	54.0	-23.98	AV	214.00	150	Vertical	Pass
2	2827.100	45.41	-11.39	68.2	-22.79	Peak	163.00	150	Vertical	Pass
2**	2827.100	36.81	-11.39	54.0	-17.19	AV	163.00	150	Vertical	Pass
3	4135.000	46.50	-5.53	68.2	-21.70	Peak	226.00	150	Vertical	Pass
3**	4135.000	37.52	-5.53	54.0	-16.48	AV	226.00	150	Vertical	Pass
4	5235.250	103.34	-3.29	--	--	Peak	64.00	150	Vertical	N/A
4**	5235.250	93.47	-3.29	--	--	AV	64.00	150	Vertical	N/A
5	11545.875	49.20	-4.37	68.2	-19.00	Peak	119.00	150	Vertical	Pass
5**	11545.875	39.43	-4.37	54.0	-14.57	AV	119.00	150	Vertical	Pass
6	15546.150	51.66	-0.55	68.2	-16.54	Peak	228.00	150	Vertical	Pass
6**	15546.150	40.98	-0.55	54.0	-13.02	AV	228.00	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	1331.700	41.03	-17.50	68.2	-27.17	Peak	152.00	150	Horizontal	Pass
1**	1331.700	30.54	-17.50	54.0	-23.46	AV	152.00	150	Horizontal	Pass
2	2712.000	42.88	-11.50	68.2	-25.32	Peak	123.00	150	Horizontal	Pass
2**	2712.000	32.17	-11.50	54.0	-21.83	AV	123.00	150	Horizontal	Pass
3	4073.750	46.94	-5.84	68.2	-21.26	Peak	64.00	150	Horizontal	Pass
3**	4073.750	37.37	-5.84	54.0	-16.63	AV	64.00	150	Horizontal	Pass
4	5218.750	108.02	-3.47	--	--	Peak	349.00	150	Horizontal	N/A
4**	5218.750	97.17	-3.47	--	--	AV	349.00	150	Horizontal	N/A
5	11686.237	48.72	-4.27	68.2	-19.48	Peak	29.00	150	Horizontal	Pass
5**	11686.237	39.81	-4.27	54.0	-14.19	AV	29.00	150	Horizontal	Pass
6	15838.576	51.07	-0.75	68.2	-17.13	Peak	126.00	150	Horizontal	Pass
6**	15838.576	42.30	-0.75	54.0	-11.70	AV	126.00	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	1328.700	44.71	-17.13	68.2	-23.49	Peak	135.00	150	Vertical	Pass
1**	1328.700	33.44	-17.13	54.0	-20.56	AV	135.00	150	Vertical	Pass
2	2820.100	45.91	-11.38	68.2	-22.29	Peak	163.00	150	Vertical	Pass
2**	2820.100	37.71	-11.38	54.0	-16.29	AV	163.00	150	Vertical	Pass
3	4129.000	47.12	-5.48	68.2	-21.08	Peak	317.00	150	Vertical	Pass
3**	4129.000	37.56	-5.48	54.0	-16.44	AV	317.00	150	Vertical	Pass
4	5184.250	101.43	-2.24	--	--	Peak	69.00	150	Vertical	N/A
4**	5184.250	91.62	-2.24	--	--	AV	69.00	150	Vertical	N/A
5	11209.099	49.23	-4.08	68.2	-18.97	Peak	99.00	150	Vertical	Pass
5**	11209.099	40.03	-4.08	54.0	-13.97	AV	99.00	150	Vertical	Pass
6	15546.675	51.08	-0.54	68.2	-17.12	Peak	268.00	150	Vertical	Pass
6**	15546.675	41.27	-0.54	54.0	-12.73	AV	268.00	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	1493.200	39.59	-17.53	74.0	-34.41	Peak	129.00	150	Horizontal	Pass
1**	1493.200	33.30	-17.53	54.0	-20.70	AV	129.00	150	Horizontal	Pass
2	2858.000	43.97	-10.27	74.0	-30.03	Peak	118.00	150	Horizontal	Pass
2**	2858.000	35.10	-10.27	54.0	-18.90	AV	118.00	150	Horizontal	Pass
3	4811.200	51.79	-3.01	74.0	-22.21	Peak	297.00	150	Horizontal	Pass
3**	4811.200	43.29	-3.01	54.0	-10.71	AV	297.00	150	Horizontal	Pass
4	5217.000	106.88	-2.89	--	--	Peak	310.00	150	Horizontal	N/A
4**	5217.000	95.78	-2.89	--	--	AV	310.00	150	Horizontal	N/A
5	12321.625	53.26	1.42	74.0	-20.74	Peak	14.00	150	Horizontal	Pass
5**	12321.625	44.16	1.42	54.0	-9.84	AV	14.00	150	Horizontal	Pass
6	16078.238	56.03	1.61	74.0	-17.97	Peak	158.00	150	Horizontal	Pass
6**	16078.238	46.99	1.61	54.0	-7.01	AV	158.00	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	1165.600	42.91	-18.13	74.0	-31.09	Peak	108.00	150	Vertical	Pass
1**	1165.600	31.00	-18.13	54.0	-23.00	AV	108.00	150	Vertical	Pass
2	2826.700	44.57	-10.26	74.0	-29.43	Peak	240.00	150	Vertical	Pass
2**	2826.700	35.51	-10.26	54.0	-18.49	AV	240.00	150	Vertical	Pass
3	4918.000	52.06	-2.29	74.0	-21.94	Peak	82.00	150	Vertical	Pass
3**	4918.000	43.01	-2.29	54.0	-10.99	AV	82.00	150	Vertical	Pass
4	5225.400	99.73	-3.06	--	--	Peak	43.00	150	Vertical	N/A
4**	5225.400	90.83	-3.06	--	--	AV	43.00	150	Vertical	N/A
5	12219.275	53.02	1.22	74.0	-20.98	Peak	188.00	150	Vertical	Pass
5**	12219.275	44.21	1.22	54.0	-9.79	AV	188.00	150	Vertical	Pass
6	16103.175	56.32	1.06	74.0	-17.68	Peak	11.00	150	Vertical	Pass
6**	16103.175	47.38	1.06	54.0	-6.62	AV	11.00	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	1330.500	40.98	-17.39	68.2	-27.22	Peak	158.00	150	Horizontal	Pass
1**	1330.500	31.01	-17.39	54.0	-22.99	AV	158.00	150	Horizontal	Pass
2	2796.800	42.08	-11.25	68.2	-26.12	Peak	175.00	150	Horizontal	Pass
2**	2796.800	33.13	-11.25	54.0	-20.87	AV	175.00	150	Horizontal	Pass
3	4017.750	46.12	-5.94	68.2	-22.08	Peak	243.00	150	Horizontal	Pass
3**	4017.750	37.06	-5.94	54.0	-16.94	AV	243.00	150	Horizontal	Pass
4	5252.500	109.64	-3.76	--	--	Peak	13.00	150	Horizontal	N/A
4**	5252.500	101.94	-3.76	--	--	AV	13.00	150	Horizontal	N/A
5	11314.312	48.95	-4.14	68.2	-19.25	Peak	177.00	150	Horizontal	Pass
5**	11314.312	39.44	-4.14	54.0	-14.56	AV	177.00	150	Horizontal	Pass
6	15806.812	50.80	-0.72	68.2	-17.40	Peak	176.00	150	Horizontal	Pass
6**	15806.812	42.49	-0.72	54.0	-11.51	AV	176.00	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	1329.500	44.09	-17.24	68.2	-24.11	Peak	143.00	150	Vertical	Pass
1**	1329.500	29.07	-17.24	54.0	-24.93	AV	143.00	150	Vertical	Pass
2	2825.700	45.34	-11.31	68.2	-22.86	Peak	354.00	150	Vertical	Pass
2**	2825.700	33.26	-11.31	54.0	-20.74	AV	354.00	150	Vertical	Pass
3	3994.250	46.07	-6.29	68.2	-22.13	Peak	332.00	150	Vertical	Pass
3**	3994.250	36.34	-6.29	54.0	-17.66	AV	332.00	150	Vertical	Pass
4	5257.500	105.38	-4.08	--	--	Peak	79.00	150	Vertical	N/A
4**	5257.500	97.93	-4.08	--	--	AV	79.00	150	Vertical	N/A
5	11709.275	49.45	-4.16	68.2	-18.75	Peak	322.00	150	Vertical	Pass
5**	11709.275	39.40	-4.16	54.0	-14.60	AV	322.00	150	Vertical	Pass
6	16061.175	51.91	-0.30	68.2	-16.29	Peak	258.00	150	Vertical	Pass
6**	16061.175	41.90	-0.30	54.0	-12.10	AV	258.00	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	1329.000	40.09	-17.17	68.2	-28.11	Peak	153.00	150	Horizontal	Pass
1**	1329.000	34.07	-17.17	54.0	-19.93	AV	153.00	150	Horizontal	Pass
2	2767.400	42.17	-11.00	68.2	-26.03	Peak	159.00	150	Horizontal	Pass
2**	2767.400	33.33	-11.00	54.0	-20.67	AV	159.00	150	Horizontal	Pass
3	4018.500	46.87	-6.05	68.2	-21.33	Peak	135.00	150	Horizontal	Pass
3**	4018.500	37.41	-6.05	54.0	-16.59	AV	135.00	150	Horizontal	Pass
4	5292.500	109.93	-3.22	--	--	Peak	339.00	150	Horizontal	N/A
4**	5292.500	102.23	-3.22	--	--	AV	339.00	150	Horizontal	N/A
5	11448.025	49.39	-3.89	68.2	-18.81	Peak	175.00	150	Horizontal	Pass
5**	11448.025	39.75	-3.89	54.0	-14.25	AV	175.00	150	Horizontal	Pass
6	15703.912	51.52	0.02	68.2	-16.68	Peak	118.00	150	Horizontal	Pass
6**	15703.912	42.06	0.02	54.0	-11.94	AV	118.00	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	1331.800	42.78	-17.51	68.2	-25.42	Peak	140.00	150	Vertical	Pass
1**	1331.800	33.24	-17.51	54.0	-20.76	AV	140.00	150	Vertical	Pass
2	2821.000	44.91	-11.36	68.2	-23.29	Peak	360.00	150	Vertical	Pass
2**	2821.000	34.48	-11.36	54.0	-19.52	AV	360.00	150	Vertical	Pass
3	4203.250	47.14	-5.54	68.2	-21.06	Peak	356.00	150	Vertical	Pass
3**	4203.250	37.69	-5.54	54.0	-16.31	AV	356.00	150	Vertical	Pass
4	5297.500	106.20	-3.50	--	--	Peak	81.00	150	Vertical	N/A
4**	5297.500	98.21	-3.50	--	--	AV	81.00	150	Vertical	N/A
5	11555.849	48.61	-4.35	68.2	-19.59	Peak	121.00	150	Vertical	Pass
5**	11555.849	39.12	-4.35	54.0	-14.88	AV	121.00	150	Vertical	Pass
6	15935.175	51.39	-0.52	68.2	-16.81	Peak	102.00	150	Vertical	Pass
6**	15935.175	42.48	-0.52	54.0	-11.52	AV	102.00	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	1495.900	40.94	-17.37	68.2	-27.26	Peak	152.00	150	Horizontal	Pass
1**	1495.900	29.59	-17.37	54.0	-24.41	AV	152.00	150	Horizontal	Pass
2	2824.400	41.91	-11.33	68.2	-26.29	Peak	201.00	150	Horizontal	Pass
2**	2824.400	33.14	-11.33	54.0	-20.86	AV	201.00	150	Horizontal	Pass
3	4035.250	45.96	-6.18	68.2	-22.24	Peak	235.00	150	Horizontal	Pass
3**	4035.250	36.54	-6.18	54.0	-17.46	AV	235.00	150	Horizontal	Pass
4	5322.500	110.77	-3.34	--	--	Peak	13.00	150	Horizontal	N/A
4**	5322.500	103.73	-3.34	--	--	AV	13.00	150	Horizontal	N/A
5	11463.700	49.57	-3.99	68.2	-18.63	Peak	288.00	150	Horizontal	Pass
5**	11463.700	38.93	-3.99	54.0	-15.07	AV	288.00	150	Horizontal	Pass
6	15735.937	51.21	-0.65	68.2	-16.99	Peak	90.00	150	Horizontal	Pass
6**	15735.937	41.70	-0.65	54.0	-12.30	AV	90.00	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	1494.200	42.72	-17.51	68.2	-25.48	Peak	236.00	150	Vertical	Pass
1**	1494.200	32.64	-17.51	54.0	-21.36	AV	236.00	150	Vertical	Pass
2	2790.200	44.50	-11.26	68.2	-23.70	Peak	0.00	150	Vertical	Pass
2**	2790.200	32.42	-11.26	54.0	-21.58	AV	0.00	150	Vertical	Pass
3	4011.500	46.72	-5.62	68.2	-21.48	Peak	44.00	150	Vertical	Pass
3**	4011.500	38.29	-5.62	54.0	-15.71	AV	44.00	150	Vertical	Pass
4	5317.500	105.37	-3.38	--	--	Peak	76.00	150	Vertical	N/A
4**	5317.500	98.08	-3.38	--	--	AV	76.00	150	Vertical	N/A
5	11427.838	49.08	-4.02	68.2	-19.12	Peak	97.00	150	Vertical	Pass
5**	11427.838	39.47	-4.02	54.0	-14.53	AV	97.00	150	Vertical	Pass
6	15697.087	51.21	0.02	68.2	-16.99	Peak	176.00	150	Vertical	Pass
6**	15697.087	41.88	0.02	54.0	-12.12	AV	176.00	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	1496.400	40.44	-17.33	68.2	-27.76	Peak	243.00	150	Horizontal	Pass
1**	1496.400	31.47	-17.33	54.0	-22.53	AV	243.00	150	Horizontal	Pass
2	2773.300	42.31	-10.75	68.2	-25.89	Peak	0.00	150	Horizontal	Pass
2**	2773.300	32.50	-10.75	54.0	-21.50	AV	0.00	150	Horizontal	Pass
3	4164.500	47.03	-5.80	68.2	-21.17	Peak	315.00	150	Horizontal	Pass
3**	4164.500	37.28	-5.80	54.0	-16.72	AV	315.00	150	Horizontal	Pass
4	5255.500	109.67	-3.94	--	--	Peak	339.00	150	Horizontal	N/A
4**	5255.500	102.94	-3.94	--	--	AV	339.00	150	Horizontal	N/A
5	11171.100	49.36	-4.26	68.2	-18.84	Peak	0.00	150	Horizontal	Pass
5**	11171.100	39.90	-4.26	54.0	-14.10	AV	0.00	150	Horizontal	Pass
6	15951.713	51.65	-0.23	68.2	-16.55	Peak	268.00	150	Horizontal	Pass
6**	15951.713	42.97	-0.23	54.0	-11.03	AV	268.00	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	1499.000	43.85	-17.29	68.2	-24.35	Peak	228.00	150	Vertical	Pass
1**	1499.000	29.41	-17.29	54.0	-24.59	AV	228.00	150	Vertical	Pass
2	2832.200	44.65	-11.32	68.2	-23.55	Peak	348.00	150	Vertical	Pass
2**	2832.200	32.52	-11.32	54.0	-21.48	AV	348.00	150	Vertical	Pass
3	4132.750	46.39	-5.66	68.2	-21.81	Peak	203.00	150	Vertical	Pass
3**	4132.750	37.64	-5.66	54.0	-16.36	AV	203.00	150	Vertical	Pass
4	5264.500	105.24	-3.64	--	--	Peak	81.00	150	Vertical	N/A
4**	5264.500	97.92	-3.64	--	--	AV	81.00	150	Vertical	N/A
5	11215.988	50.32	-4.11	68.2	-17.88	Peak	95.00	150	Vertical	Pass
5**	11215.988	39.44	-4.11	54.0	-14.56	AV	95.00	150	Vertical	Pass
6	16034.662	51.62	-0.12	68.2	-16.58	Peak	92.00	150	Vertical	Pass
6**	16034.662	42.77	-0.12	54.0	-11.23	AV	92.00	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	1496.300	39.50	-17.34	68.2	-28.70	Peak	234.00	150	Horizontal	Pass
1**	1496.300	30.34	-17.34	54.0	-23.66	AV	234.00	150	Horizontal	Pass
2	2781.600	42.44	-11.21	68.2	-25.76	Peak	360.00	150	Horizontal	Pass
2**	2781.600	32.11	-11.21	54.0	-21.89	AV	360.00	150	Horizontal	Pass
3	4093.000	46.46	-5.80	68.2	-21.74	Peak	84.00	150	Horizontal	Pass
3**	4093.000	37.36	-5.80	54.0	-16.64	AV	84.00	150	Horizontal	Pass
4	5296.750	109.86	-3.52	--	--	Peak	341.00	150	Horizontal	N/A
4**	5296.750	102.39	-3.52	--	--	AV	341.00	150	Horizontal	N/A
5	11788.125	49.54	-3.64	68.2	-18.66	Peak	342.00	150	Horizontal	Pass
5**	11788.125	40.40	-3.64	54.0	-13.60	AV	342.00	150	Horizontal	Pass
6	15723.600	51.01	-0.39	68.2	-17.19	Peak	8.00	150	Horizontal	Pass
6**	15723.600	41.92	-0.39	54.0	-12.08	AV	8.00	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	1498.600	43.13	-17.29	68.2	-25.07	Peak	231.00	150	Vertical	Pass
1**	1498.600	34.66	-17.29	54.0	-19.34	AV	231.00	150	Vertical	Pass
2	2822.200	46.05	-11.34	68.2	-22.15	Peak	6.00	150	Vertical	Pass
2**	2822.200	32.92	-11.34	54.0	-21.08	AV	6.00	150	Vertical	Pass
3	4028.750	46.83	-6.23	68.2	-21.37	Peak	252.00	150	Vertical	Pass
3**	4028.750	37.03	-6.23	54.0	-16.97	AV	252.00	150	Vertical	Pass
4	5295.500	105.28	-3.54	--	--	Peak	71.00	150	Vertical	N/A
4**	5295.500	97.73	-3.54	--	--	AV	71.00	150	Vertical	N/A
5	11794.300	48.93	-3.59	68.2	-19.27	Peak	29.00	150	Vertical	Pass
5**	11794.300	39.67	-3.59	54.0	-14.33	AV	29.00	150	Vertical	Pass
6	15937.275	50.99	-0.48	68.2	-17.21	Peak	186.00	150	Vertical	Pass
6**	15937.275	41.61	-0.48	54.0	-12.39	AV	186.00	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	1496.000	40.36	-17.36	68.2	-27.84	Peak	241.00	150	Horizontal	Pass
1**	1496.000	28.32	-17.36	54.0	-25.68	AV	241.00	150	Horizontal	Pass
2	4279.750	47.34	-4.65	68.2	-20.86	Peak	317.00	150	Horizontal	Pass
2**	4279.750	38.97	-4.65	54.0	-15.03	AV	317.00	150	Horizontal	Pass
3	5316.000	110.67	-3.40	--	--	Peak	341.00	150	Horizontal	N/A
3**	5316.000	103.12	-3.40	--	--	AV	341.00	150	Horizontal	N/A
4	7518.750	52.65	0.87	68.2	-15.55	Peak	169.00	150	Horizontal	Pass
4**	7518.750	43.51	0.87	54.0	-10.49	AV	169.00	150	Horizontal	Pass
5	12438.162	49.73	-2.33	68.2	-18.47	Peak	357.00	150	Horizontal	Pass
5**	12438.162	40.70	-2.33	54.0	-13.30	AV	357.00	150	Horizontal	Pass
6	16019.963	51.73	-0.13	68.2	-16.47	Peak	228.00	150	Horizontal	Pass
6**	16019.963	42.26	-0.13	54.0	-11.74	AV	228.00	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	1330.400	44.41	-17.37	68.2	-23.79	Peak	138.00	150	Vertical	Pass
1**	1330.400	31.04	-17.37	54.0	-22.96	AV	138.00	150	Vertical	Pass
2	2832.200	44.77	-11.32	68.2	-23.43	Peak	360.00	150	Vertical	Pass
2**	2832.200	32.96	-11.32	54.0	-21.04	AV	360.00	150	Vertical	Pass
3	3998.500	48.12	-5.99	68.2	-20.08	Peak	116.00	150	Vertical	Pass
3**	3998.500	36.94	-5.99	54.0	-17.06	AV	116.00	150	Vertical	Pass
4	5314.750	104.88	-3.58	--	--	Peak	74.00	150	Vertical	N/A
4**	5314.750	97.47	-3.58	--	--	AV	74.00	150	Vertical	N/A
5	7459.500	52.09	1.14	68.2	-16.11	Peak	6.00	150	Vertical	Pass
5**	7459.500	44.14	1.14	54.0	-9.86	AV	6.00	150	Vertical	Pass
6	15864.825	51.94	-0.89	68.2	-16.26	Peak	284.00	150	Vertical	Pass
6**	15864.825	41.77	-0.89	54.0	-12.23	AV	284.00	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	1496.400	39.60	-17.33	68.2	-28.60	Peak	242.00	150	Horizontal	Pass
1**	1496.400	27.91	-17.33	54.0	-26.09	AV	242.00	150	Horizontal	Pass
2	2874.800	42.52	-10.32	68.2	-25.68	Peak	36.00	150	Horizontal	Pass
2**	2874.800	32.91	-10.32	54.0	-21.09	AV	36.00	150	Horizontal	Pass
3	4291.750	48.03	-4.64	68.2	-20.17	Peak	4.00	150	Horizontal	Pass
3**	4291.750	36.95	-4.64	54.0	-17.05	AV	4.00	150	Horizontal	Pass
4	5274.750	108.24	-3.11	--	--	Peak	21.00	150	Horizontal	N/A
4**	5274.750	100.64	-3.11	--	--	AV	21.00	150	Horizontal	N/A
5	7508.250	53.63	0.38	68.2	-14.57	Peak	144.00	150	Horizontal	Pass
5**	7508.250	42.94	0.38	54.0	-11.06	AV	144.00	150	Horizontal	Pass
6	16067.213	51.78	-0.40	68.2	-16.42	Peak	361.00	150	Horizontal	Pass
6**	16067.213	41.88	-0.40	54.0	-12.12	AV	361.00	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	1496.500	43.58	-17.33	68.2	-24.62	Peak	222.00	150	Vertical	Pass
1**	1496.500	32.54	-17.33	54.0	-21.46	AV	222.00	150	Vertical	Pass
2	2821.500	44.48	-11.35	68.2	-23.72	Peak	360.00	150	Vertical	Pass
2**	2821.500	34.56	-11.35	54.0	-19.44	AV	360.00	150	Vertical	Pass
3	4308.750	48.50	-4.25	68.2	-19.70	Peak	109.00	150	Vertical	Pass
3**	4308.750	38.10	-4.25	54.0	-15.90	AV	109.00	150	Vertical	Pass
4	5266.500	102.54	-3.66	--	--	Peak	85.00	150	Vertical	N/A
4**	5266.500	94.87	-3.66	--	--	AV	85.00	150	Vertical	N/A
5	7515.000	52.98	0.84	68.2	-15.22	Peak	51.00	150	Vertical	Pass
5**	7515.000	43.51	0.84	54.0	-10.49	AV	51.00	150	Vertical	Pass
6	15770.063	51.33	-0.85	68.2	-16.87	Peak	104.00	150	Vertical	Pass
6**	15770.063	42.28	-0.85	54.0	-11.72	AV	104.00	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	1493.600	41.50	-17.50	68.2	-26.70	Peak	168.00	150	Horizontal	Pass
1**	1493.600	30.40	-17.50	54.0	-23.60	AV	168.00	150	Horizontal	Pass
2	4317.000	47.56	-4.60	68.2	-20.64	Peak	296.00	150	Horizontal	Pass
2**	4317.000	39.37	-4.60	54.0	-14.63	AV	296.00	150	Horizontal	Pass
3	5316.500	108.27	-3.33	--	--	Peak	345.00	150	Horizontal	N/A
3**	5316.500	100.88	-3.33	--	--	AV	345.00	150	Horizontal	N/A
4	7459.750	52.28	1.14	68.2	-15.92	Peak	150.00	150	Horizontal	Pass
4**	7459.750	43.49	1.14	54.0	-10.51	AV	150.00	150	Horizontal	Pass
5	11811.637	48.98	-3.46	68.2	-19.22	Peak	360.00	150	Horizontal	Pass
5**	11811.637	39.03	-3.46	54.0	-14.97	AV	360.00	150	Horizontal	Pass
6	15721.238	51.36	-0.34	68.2	-16.84	Peak	198.00	150	Horizontal	Pass
6**	15721.238	41.96	-0.34	54.0	-12.04	AV	198.00	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	1499.600	43.36	-17.29	68.2	-24.84	Peak	226.00	150	Vertical	Pass
1**	1499.600	35.45	-17.29	54.0	-18.55	AV	226.00	150	Vertical	Pass
2	2824.000	44.80	-11.33	68.2	-23.40	Peak	170.00	150	Vertical	Pass
2**	2824.000	36.16	-11.33	54.0	-17.84	AV	170.00	150	Vertical	Pass
3	5315.000	102.77	-3.54	--	--	Peak	79.00	150	Vertical	N/A
3**	5315.000	94.73	-3.54	--	--	AV	79.00	150	Vertical	N/A
4	7514.250	52.64	0.77	68.2	-15.56	Peak	175.00	150	Vertical	Pass
4**	7514.250	43.81	0.77	54.0	-10.19	AV	175.00	150	Vertical	Pass
5	11465.125	48.96	-4.00	68.2	-19.24	Peak	85.00	150	Vertical	Pass
5**	11465.125	40.12	-4.00	54.0	-13.88	AV	85.00	150	Vertical	Pass
6	15838.312	51.80	-0.75	68.2	-16.40	Peak	203.00	150	Vertical	Pass
6**	15838.312	41.49	-0.75	54.0	-12.51	AV	203.00	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	1329.900	41.14	-17.30	68.2	-27.06	Peak	290.00	150	Horizontal	Pass
1**	1329.900	29.98	-17.30	54.0	-24.02	AV	290.00	150	Horizontal	Pass
2	4229.500	47.70	-5.21	68.2	-20.50	Peak	271.00	150	Horizontal	Pass
2**	4229.500	38.32	-5.21	54.0	-15.68	AV	271.00	150	Horizontal	Pass
3	5264.500	110.28	-3.64	--	--	Peak	19.00	150	Horizontal	N/A
3**	5264.500	102.87	-3.64	--	--	AV	19.00	150	Horizontal	N/A
4	7510.000	52.50	0.55	68.2	-15.70	Peak	271.00	150	Horizontal	Pass
4**	7510.000	44.78	0.55	54.0	-9.22	AV	271.00	150	Horizontal	Pass
5	11791.213	48.73	-3.61	68.2	-19.47	Peak	319.00	150	Horizontal	Pass
5**	11791.213	40.63	-3.61	54.0	-13.37	AV	319.00	150	Horizontal	Pass
6	15723.076	51.26	-0.38	68.2	-16.94	Peak	0.00	150	Horizontal	Pass
6**	15723.076	41.89	-0.38	54.0	-12.11	AV	0.00	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	1497.900	42.97	-17.29	68.2	-25.23	Peak	231.00	150	Vertical	Pass
1**	1497.900	34.56	-17.29	54.0	-19.44	AV	231.00	150	Vertical	Pass
2	2831.900	45.34	-11.35	68.2	-22.86	Peak	355.00	150	Vertical	Pass
2**	2831.900	34.17	-11.35	54.0	-19.83	AV	355.00	150	Vertical	Pass
3	5265.250	104.95	-3.68	--	--	Peak	85.00	150	Vertical	N/A
3**	5265.250	97.92	-3.68	--	--	AV	85.00	150	Vertical	N/A
4	7464.500	52.59	0.86	68.2	-15.61	Peak	215.00	150	Vertical	Pass
4**	7464.500	43.94	0.86	54.0	-10.06	AV	215.00	150	Vertical	Pass
5	12282.599	49.28	-2.60	68.2	-18.92	Peak	40.00	150	Vertical	Pass
5**	12282.599	39.39	-2.60	54.0	-14.61	AV	40.00	150	Vertical	Pass
6	15538.800	51.25	-0.59	68.2	-16.95	Peak	196.00	150	Vertical	Pass
6**	15538.800	41.42	-0.59	54.0	-12.58	AV	196.00	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	1493.000	39.71	-17.46	68.2	-28.49	Peak	153.00	150	Horizontal	Pass
1**	1493.000	31.19	-17.46	54.0	-22.81	AV	153.00	150	Horizontal	Pass
2	4266.250	47.61	-4.68	68.2	-20.59	Peak	354.00	150	Horizontal	Pass
2**	4266.250	38.21	-4.68	54.0	-15.79	AV	354.00	150	Horizontal	Pass
3	5295.750	109.34	-3.54	--	--	Peak	19.00	150	Horizontal	N/A
3**	5295.750	103.22	-3.54	--	--	AV	19.00	150	Horizontal	N/A
4	7480.250	52.34	0.15	68.2	-15.86	Peak	117.00	150	Horizontal	Pass
4**	7480.250	43.05	0.15	54.0	-10.95	AV	117.00	150	Horizontal	Pass
5	11715.213	49.02	-4.13	68.2	-19.18	Peak	164.00	150	Horizontal	Pass
5**	11715.213	40.37	-4.13	54.0	-13.63	AV	164.00	150	Horizontal	Pass
6	15541.162	51.37	-0.58	68.2	-16.83	Peak	103.00	150	Horizontal	Pass
6**	15541.162	41.27	-0.58	54.0	-12.73	AV	103.00	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	1331.000	43.02	-17.43	68.2	-25.18	Peak	139.00	150	Vertical	Pass
1**	1331.000	29.50	-17.43	54.0	-24.50	AV	139.00	150	Vertical	Pass
2	4036.750	46.68	-6.20	68.2	-21.52	Peak	188.00	150	Vertical	Pass
2**	4036.750	36.96	-6.20	54.0	-17.04	AV	188.00	150	Vertical	Pass
3	5305.000	105.16	-3.48	--	--	Peak	84.00	150	Vertical	N/A
3**	5305.000	97.51	-3.48	--	--	AV	84.00	150	Vertical	N/A
4	7461.000	52.55	1.13	68.2	-15.65	Peak	52.00	150	Vertical	Pass
4**	7461.000	43.52	1.13	54.0	-10.48	AV	52.00	150	Vertical	Pass
5	11619.262	49.20	-4.26	68.2	-19.00	Peak	106.00	150	Vertical	Pass
5**	11619.262	38.80	-4.26	54.0	-15.20	AV	106.00	150	Vertical	Pass
6	15702.075	50.95	0.06	68.2	-17.25	Peak	62.00	150	Vertical	Pass
6**	15702.075	42.26	0.06	54.0	-11.74	AV	62.00	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	1494.300	41.55	-17.51	68.2	-26.65	Peak	237.00	150	Horizontal	Pass
1**	1494.300	29.21	-17.51	54.0	-24.79	AV	237.00	150	Horizontal	Pass
2	4296.000	47.35	-4.43	68.2	-20.85	Peak	207.00	150	Horizontal	Pass
2**	4296.000	38.65	-4.43	54.0	-15.35	AV	207.00	150	Horizontal	Pass
3	5316.250	110.22	-3.37	--	--	Peak	19.00	150	Horizontal	N/A
3**	5316.250	104.03	-3.37	--	--	AV	19.00	150	Horizontal	N/A
4	7512.250	52.29	0.52	68.2	-15.91	Peak	109.00	150	Horizontal	Pass
4**	7512.250	43.01	0.52	54.0	-10.99	AV	109.00	150	Horizontal	Pass
5	11805.700	48.96	-3.50	68.2	-19.24	Peak	49.00	150	Horizontal	Pass
5**	11805.700	40.25	-3.50	54.0	-13.75	AV	49.00	150	Horizontal	Pass
6	15549.563	51.44	-0.52	68.2	-16.76	Peak	213.00	150	Horizontal	Pass
6**	15549.563	41.44	-0.52	54.0	-12.56	AV	213.00	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	1500.200	43.51	-17.30	68.2	-24.69	Peak	220.00	150	Vertical	Pass
1**	1500.200	30.60	-17.30	54.0	-23.40	AV	220.00	150	Vertical	Pass
2	2830.500	44.06	-11.46	68.2	-24.14	Peak	0.00	150	Vertical	Pass
2**	2830.500	33.13	-11.46	54.0	-20.87	AV	0.00	150	Vertical	Pass
3	5325.000	104.21	-3.31	--	--	Peak	84.00	150	Vertical	N/A
3**	5325.000	97.34	-3.31	--	--	AV	84.00	150	Vertical	N/A
4	7458.000	52.16	1.14	68.2	-16.04	Peak	293.00	150	Vertical	Pass
4**	7458.000	43.96	1.14	54.0	-10.04	AV	293.00	150	Vertical	Pass
5	12302.788	49.52	-2.46	68.2	-18.68	Peak	152.00	150	Vertical	Pass
5**	12302.788	39.76	-2.46	54.0	-14.24	AV	152.00	150	Vertical	Pass
6	15811.537	51.18	-0.73	68.2	-17.02	Peak	104.00	150	Vertical	Pass
6**	15811.537	41.74	-0.73	54.0	-12.26	AV	104.00	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	1493.800	40.34	-17.52	68.2	-27.86	Peak	136.00	150	Horizontal	Pass
1**	1493.800	28.74	-17.52	54.0	-25.26	AV	136.00	150	Horizontal	Pass
2	4253.250	47.23	-4.96	68.2	-20.97	Peak	68.00	150	Horizontal	Pass
2**	4253.250	38.41	-4.96	54.0	-15.59	AV	68.00	150	Horizontal	Pass
3	5265.250	108.72	-3.68	--	89.72	Peak	19.00	150	Horizontal	N/A
3**	5265.250	100.50	-3.68	--	100.50	AV	19.00	150	Horizontal	N/A
4	7454.250	52.01	1.15	68.2	-16.19	Peak	318.00	150	Horizontal	Pass
4**	7454.250	43.78	1.15	54.0	-10.22	AV	318.00	150	Horizontal	Pass
5	12437.925	49.37	-2.34	68.2	-18.83	Peak	84.00	150	Horizontal	Pass
5**	12437.925	39.88	-2.34	54.0	-14.12	AV	84.00	150	Horizontal	Pass
6	15485.513	51.25	-0.64	68.2	-16.95	Peak	256.00	150	Horizontal	Pass
6**	15485.513	41.64	-0.64	54.0	-12.36	AV	256.00	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	1496.200	42.35	-17.34	68.2	-25.85	Peak	219.00	150	Vertical	Pass
1**	1496.200	34.04	-17.34	54.0	-19.96	AV	219.00	150	Vertical	Pass
2	2825.900	44.31	-11.30	68.2	-23.89	Peak	350.00	150	Vertical	Pass
2**	2825.900	32.87	-11.30	54.0	-21.13	AV	350.00	150	Vertical	Pass
3	5265.000	103.30	-3.66	--	--	Peak	87.00	150	Vertical	N/A
3**	5265.000	95.40	-3.66	--	--	AV	87.00	150	Vertical	N/A
4	7457.000	52.15	1.14	68.2	-16.05	Peak	168.00	150	Vertical	Pass
4**	7457.000	43.63	1.14	54.0	-10.37	AV	168.00	150	Vertical	Pass
5	11562.500	49.45	-4.32	68.2	-18.75	Peak	287.00	150	Vertical	Pass
5**	11562.500	39.28	-4.32	54.0	-14.72	AV	287.00	150	Vertical	Pass
6	16031.776	51.85	-0.12	68.2	-16.35	Peak	63.00	150	Vertical	Pass
6**	16031.776	41.82	-0.12	54.0	-12.18	AV	63.00	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	1329.100	40.14	-17.19	68.2	-28.06	Peak	360.00	150	Horizontal	Pass
1**	1329.100	31.40	-17.19	54.0	-22.60	AV	360.00	150	Horizontal	Pass
2	4230.750	47.06	-5.12	68.2	-21.14	Peak	327.00	150	Horizontal	Pass
2**	4230.750	38.73	-5.12	54.0	-15.27	AV	327.00	150	Horizontal	Pass
3	5316.250	107.78	-3.37	--	--	Peak	350.00	150	Horizontal	N/A
3**	5316.250	100.73	-3.37	--	--	AV	350.00	150	Horizontal	N/A
4	7454.250	52.14	1.15	68.2	-16.06	Peak	83.00	150	Horizontal	Pass
4**	7454.250	43.59	1.15	54.0	-10.41	AV	83.00	150	Horizontal	Pass
5	12438.162	50.01	-2.33	68.2	-18.19	Peak	140.00	150	Horizontal	Pass
5**	12438.162	39.78	-2.33	54.0	-14.22	AV	140.00	150	Horizontal	Pass
6	16068.787	51.38	-0.43	68.2	-16.82	Peak	212.00	150	Horizontal	Pass
6**	16068.787	42.54	-0.43	54.0	-11.46	AV	212.00	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	1497.200	42.14	-17.31	68.2	-26.06	Peak	224.00	150	Vertical	Pass
1**	1497.200	31.75	-17.31	54.0	-22.25	AV	224.00	150	Vertical	Pass
2	4309.750	47.43	-4.31	68.2	-20.77	Peak	203.00	150	Vertical	Pass
2**	4309.750	38.66	-4.31	54.0	-15.34	AV	203.00	150	Vertical	Pass
3	5315.500	102.21	-3.47	--	--	Peak	83.00	150	Vertical	N/A
3**	5315.500	95.00	-3.47	--	--	AV	83.00	150	Vertical	N/A
4	7567.750	52.61	-0.03	68.2	-15.59	Peak	92.00	150	Vertical	Pass
4**	7567.750	43.78	-0.03	54.0	-10.22	AV	92.00	150	Vertical	Pass
5	11215.513	49.22	-4.11	68.2	-18.98	Peak	252.00	150	Vertical	Pass
5**	11215.513	39.44	-4.11	54.0	-14.56	AV	252.00	150	Vertical	Pass
6	16026.787	51.61	-0.12	68.2	-16.59	Peak	117.00	150	Vertical	Pass
6**	16026.787	42.88	-0.12	54.0	-11.12	AV	117.00	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	1331.700	40.30	-17.50	68.2	-27.90	Peak	119.00	150	Horizontal	Pass
1**	1331.700	29.80	-17.50	54.0	-24.20	AV	119.00	150	Horizontal	Pass
2	3933.500	46.25	-5.61	68.2	-21.95	Peak	117.00	150	Horizontal	Pass
2**	3933.500	36.36	-5.61	54.0	-17.64	AV	117.00	150	Horizontal	Pass
3	5274.500	105.32	-3.06	--	--	Peak	11.00	150	Horizontal	N/A
3**	5274.500	97.70	-3.06	--	--	AV	11.00	150	Horizontal	N/A
4	7510.000	52.47	0.55	68.2	-15.73	Peak	337.00	150	Horizontal	Pass
4**	7510.000	43.01	0.55	54.0	-10.99	AV	337.00	150	Horizontal	Pass
5	12033.463	49.72	-3.42	68.2	-18.48	Peak	229.00	150	Horizontal	Pass
5**	12033.463	38.99	-3.42	54.0	-15.01	AV	229.00	150	Horizontal	Pass
6	15705.487	50.86	-0.01	68.2	-17.34	Peak	210.00	150	Horizontal	Pass
6**	15705.487	41.50	-0.01	54.0	-12.50	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	1499.800	43.16	-17.29	68.2	-25.04	Peak	217.00	150	Vertical	Pass
1**	1499.800	28.23	-17.29	54.0	-25.77	AV	217.00	150	Vertical	Pass
2	2826.700	44.77	-11.33	68.2	-23.43	Peak	360.00	150	Vertical	Pass
2**	2826.700	34.16	-11.33	54.0	-19.84	AV	360.00	150	Vertical	Pass
3	5275.500	99.32	-3.27	--	--	Peak	85.00	150	Vertical	N/A
3**	5275.500	91.85	-3.27	--	--	AV	85.00	150	Vertical	N/A
4	7455.000	52.11	1.17	68.2	-16.09	Peak	360.00	150	Vertical	Pass
4**	7455.000	44.19	1.17	54.0	-9.81	AV	360.00	150	Vertical	Pass
5	11054.012	48.74	-5.03	68.2	-19.46	Peak	319.00	150	Vertical	Pass
5**	11054.012	39.61	-5.03	54.0	-14.39	AV	319.00	150	Vertical	Pass
6	15828.600	50.87	-0.74	68.2	-17.33	Peak	62.00	150	Vertical	Pass
6**	15828.600	41.75	-0.74	54.0	-12.25	AV	62.00	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	1327.000	40.31	-17.27	68.2	-27.89	Peak	0.00	150	Horizontal	Pass
1**	1327.000	28.21	-17.27	54.0	-25.79	AV	0.00	150	Horizontal	Pass
2	4255.000	47.46	-4.83	68.2	-20.74	Peak	53.00	150	Horizontal	Pass
2**	4255.000	37.94	-4.83	54.0	-16.06	AV	53.00	150	Horizontal	Pass
3	5265.500	111.51	-3.69	--	--	Peak	21.00	150	Horizontal	N/A
3**	5265.500	102.71	-3.69	--	--	AV	21.00	150	Horizontal	N/A
4	7547.250	53.14	0.00	68.2	-15.06	Peak	144.00	150	Horizontal	Pass
4**	7547.250	41.95	0.00	54.0	-12.05	AV	144.00	150	Horizontal	Pass
5	12280.937	49.49	-2.62	68.2	-18.71	Peak	96.00	150	Horizontal	Pass
5**	12280.937	39.60	-2.62	54.0	-14.40	AV	96.00	150	Horizontal	Pass
6	16064.062	51.47	-0.35	68.2	-16.73	Peak	0.00	150	Horizontal	Pass
6**	16064.062	41.66	-0.35	54.0	-12.34	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	1494.500	43.25	-17.49	68.2	-24.95	Peak	224.00	150	Vertical	Pass
1**	1494.500	31.61	-17.49	54.0	-22.39	AV	224.00	150	Vertical	Pass
2	2828.700	45.86	-11.55	68.2	-22.34	Peak	360.00	150	Vertical	Pass
2**	2828.700	32.76	-11.55	54.0	-21.24	AV	360.00	150	Vertical	Pass
3	5261.750	105.70	-3.80	--	--	Peak	43.00	150	Vertical	N/A
3**	5261.750	95.31	-3.80	--	--	AV	43.00	150	Vertical	N/A
4	7458.750	52.53	1.15	68.2	-15.67	Peak	77.00	150	Vertical	Pass
4**	7458.750	43.41	1.15	54.0	-10.59	AV	77.00	150	Vertical	Pass
5	11308.849	49.35	-4.09	68.2	-18.85	Peak	275.00	150	Vertical	Pass
5**	11308.849	40.00	-4.09	54.0	-14.00	AV	275.00	150	Vertical	Pass
6	15828.600	50.80	-0.74	68.2	-17.40	Peak	76.00	150	Vertical	Pass
6**	15828.600	41.91	-0.74	54.0	-12.09	AV	76.00	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	1499.100	41.00	-17.29	68.2	-27.20	Peak	229.00	150	Horizontal	Pass
1**	1499.100	29.07	-17.29	54.0	-24.93	AV	229.00	150	Horizontal	Pass
2	4298.750	47.71	-4.72	68.2	-20.49	Peak	119.00	150	Horizontal	Pass
2**	4298.750	37.68	-4.72	54.0	-16.32	AV	119.00	150	Horizontal	Pass
3	5305.750	111.03	-3.38	--	--	Peak	13.00	150	Horizontal	N/A
3**	5305.750	102.57	-3.38	--	--	AV	13.00	150	Horizontal	N/A
4	7578.000	52.37	-0.28	68.2	-15.83	Peak	214.00	150	Horizontal	Pass
4**	7578.000	43.29	-0.28	54.0	-10.71	AV	214.00	150	Horizontal	Pass
5	11384.612	49.67	-4.30	68.2	-18.53	Peak	293.00	150	Horizontal	Pass
5**	11384.612	39.23	-4.30	54.0	-14.77	AV	293.00	150	Horizontal	Pass
6	15703.912	51.68	0.02	68.2	-16.52	Peak	310.00	150	Horizontal	Pass
6**	15703.912	41.88	0.02	54.0	-12.12	AV	310.00	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	1493.900	43.34	-17.52	68.2	-24.86	Peak	222.00	150	Vertical	Pass
1**	1493.900	35.26	-17.52	54.0	-18.74	AV	222.00	150	Vertical	Pass
2	2822.300	45.17	-11.34	68.2	-23.03	Peak	360.00	150	Vertical	Pass
2**	2822.300	37.03	-11.34	54.0	-16.97	AV	360.00	150	Vertical	Pass
3	5304.750	106.89	-3.52	--	--	Peak	84.00	150	Vertical	N/A
3**	5304.750	96.15	-3.52	--	--	AV	84.00	150	Vertical	N/A
4	7451.750	52.29	0.86	68.2	-15.91	Peak	183.00	150	Vertical	Pass
4**	7451.750	43.85	0.86	54.0	-10.15	AV	183.00	150	Vertical	Pass
5	11058.525	48.95	-4.98	68.2	-19.25	Peak	0.00	150	Vertical	Pass
5**	11058.525	39.58	-4.98	54.0	-14.42	AV	0.00	150	Vertical	Pass
6	15546.675	51.60	-0.54	68.2	-16.60	Peak	130.00	150	Vertical	Pass
6**	15546.675	42.01	-0.54	54.0	-11.99	AV	130.00	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	1327.500	41.03	-17.20	68.2	-27.17	Peak	6.00	150	Horizontal	Pass
1**	1327.500	28.41	-17.20	54.0	-25.59	AV	6.00	150	Horizontal	Pass
2	4247.500	46.98	-5.25	68.2	-21.22	Peak	80.00	150	Horizontal	Pass
2**	4247.500	37.86	-5.25	54.0	-16.14	AV	80.00	150	Horizontal	Pass
3	5325.500	111.67	-3.32	--	105.67	Peak	6.00	150	Horizontal	N/A
3**	5325.500	101.75	-3.32	--	101.75	AV	6.00	150	Horizontal	N/A
4	7455.500	53.88	1.16	68.2	-14.32	Peak	139.00	150	Horizontal	Pass
4**	7455.500	43.57	1.16	54.0	-10.43	AV	139.00	150	Horizontal	Pass
5	12441.012	50.17	-2.29	68.2	-18.03	Peak	360.00	150	Horizontal	Pass
5**	12441.012	39.90	-2.29	54.0	-14.10	AV	360.00	150	Horizontal	Pass
6	15544.838	51.35	-0.55	68.2	-16.85	Peak	132.00	150	Horizontal	Pass
6**	15544.838	41.86	-0.55	54.0	-12.14	AV	132.00	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	1497.500	43.69	-17.30	68.2	-24.51	Peak	229.00	150	Vertical	Pass
1**	1497.500	28.17	-17.30	54.0	-25.83	AV	229.00	150	Vertical	Pass
2	2830.500	43.67	-11.46	68.2	-24.53	Peak	0.00	150	Vertical	Pass
2**	2830.500	33.43	-11.46	54.0	-20.57	AV	0.00	150	Vertical	Pass
3	5324.750	105.45	-3.32	--	--	Peak	77.00	150	Vertical	N/A
3**	5324.750	96.70	-3.32	--	--	AV	77.00	150	Vertical	N/A
4	7456.500	52.73	1.14	68.2	-15.47	Peak	212.00	150	Vertical	Pass
4**	7456.500	43.94	1.14	54.0	-10.06	AV	212.00	150	Vertical	Pass
5	11811.637	49.03	-3.46	68.2	-19.17	Peak	201.00	150	Vertical	Pass
5**	11811.637	39.91	-3.46	54.0	-14.09	AV	201.00	150	Vertical	Pass
6	15717.300	51.84	-0.26	68.2	-16.36	Peak	154.00	150	Vertical	Pass
6**	15717.300	43.22	-0.26	54.0	-10.78	AV	154.00	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	1499.300	40.37	-17.29	68.2	-27.83	Peak	236.00	150	Horizontal	Pass
1**	1499.300	28.64	-17.29	54.0	-25.36	AV	236.00	150	Horizontal	Pass
2	4227.250	47.52	-5.21	68.2	-20.68	Peak	215.00	150	Horizontal	Pass
2**	4227.250	37.76	-5.21	54.0	-16.24	AV	215.00	150	Horizontal	Pass
3	5265.750	108.95	-3.70	--	--	Peak	352.00	150	Horizontal	N/A
3**	5265.750	101.37	-3.70	--	--	AV	352.00	150	Horizontal	N/A
4	7586.250	52.65	-0.04	68.2	-15.55	Peak	51.00	150	Horizontal	Pass
4**	7586.250	42.98	-0.04	54.0	-11.02	AV	51.00	150	Horizontal	Pass
5	10683.513	49.02	-4.79	68.2	-19.18	Peak	73.00	150	Horizontal	Pass
5**	10683.513	39.26	-4.79	54.0	-14.74	AV	73.00	150	Horizontal	Pass
6	15698.400	51.60	0.06	68.2	-16.60	Peak	106.00	150	Horizontal	Pass
6**	15698.400	42.25	0.06	54.0	-11.75	AV	106.00	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	1327.900	43.05	-17.14	68.2	-25.15	Peak	145.00	150	Vertical	Pass
1**	1327.900	31.22	-17.14	54.0	-22.78	AV	145.00	150	Vertical	Pass
2	2822.700	45.09	-11.34	68.2	-23.11	Peak	355.00	150	Vertical	Pass
2**	2822.700	33.59	-11.34	54.0	-20.41	AV	355.00	150	Vertical	Pass
3	4116.250	46.89	-5.89	68.2	-21.31	Peak	109.00	150	Vertical	Pass
3**	4116.250	37.14	-5.89	54.0	-16.86	AV	109.00	150	Vertical	Pass
4	5266.000	105.26	-3.69	--	--	Peak	85.00	150	Vertical	N/A
4**	5266.000	95.14	-3.69	--	--	AV	85.00	150	Vertical	N/A
5	7456.250	53.10	1.14	68.2	-15.10	Peak	200.00	150	Vertical	Pass
5**	7456.250	44.01	1.14	54.0	-9.99	AV	200.00	150	Vertical	Pass
6	12450.750	49.65	-2.16	68.2	-18.55	Peak	319.00	150	Vertical	Pass
6**	12450.750	40.01	-2.16	54.0	-13.99	AV	319.00	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	1498.400	40.64	-17.29	68.2	-27.56	Peak	143.00	150	Horizontal	Pass
1**	1498.400	30.26	-17.29	54.0	-23.74	AV	143.00	150	Horizontal	Pass
2	2827.400	42.44	-11.42	68.2	-25.76	Peak	256.00	150	Horizontal	Pass
2**	2827.400	33.25	-11.42	54.0	-20.75	AV	256.00	150	Horizontal	Pass
3	5295.750	109.43	-3.54	--	--	Peak	345.00	150	Horizontal	N/A
3**	5295.750	99.22	-3.54	--	--	AV	345.00	150	Horizontal	N/A
4	7426.250	52.61	0.86	68.2	-15.59	Peak	256.00	150	Horizontal	Pass
4**	7426.250	41.94	0.86	54.0	-12.06	AV	256.00	150	Horizontal	Pass
5	12461.438	49.82	-2.22	68.2	-18.38	Peak	319.00	150	Horizontal	Pass
5**	12461.438	39.64	-2.22	54.0	-14.36	AV	319.00	150	Horizontal	Pass
6	16042.013	51.62	-0.11	68.2	-16.58	Peak	246.00	150	Horizontal	Pass
6**	16042.013	42.35	-0.11	54.0	-11.65	AV	246.00	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	1498.300	43.44	-17.28	68.2	-24.76	Peak	231.00	150	Vertical	Pass
1**	1498.300	31.86	-17.28	54.0	-22.14	AV	231.00	150	Vertical	Pass
2	4283.250	47.46	-4.84	68.2	-20.74	Peak	132.00	150	Vertical	Pass
2**	4283.250	38.82	-4.84	54.0	-15.18	AV	132.00	150	Vertical	Pass
3	5313.750	102.96	-3.67	--	--	Peak	75.00	150	Vertical	N/A
3**	5313.750	96.03	-3.67	--	--	AV	75.00	150	Vertical	N/A
4	7491.500	52.37	-0.37	68.2	-15.83	Peak	11.00	150	Vertical	Pass
4**	7491.500	43.07	-0.37	54.0	-10.93	AV	11.00	150	Vertical	Pass
5	12037.500	49.30	-3.39	68.2	-18.90	Peak	15.00	150	Vertical	Pass
5**	12037.500	39.10	-3.39	54.0	-14.90	AV	15.00	150	Vertical	Pass
6	15950.401	51.70	-0.23	68.2	-16.50	Peak	172.00	150	Vertical	Pass
6**	15950.401	41.81	-0.23	54.0	-12.19	AV	172.00	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	1330.200	40.50	-17.34	68.2	-27.70	Peak	106.00	150	Horizontal	Pass
1**	1330.200	31.49	-17.34	54.0	-22.51	AV	106.00	150	Horizontal	Pass
2	4246.500	47.38	-5.09	68.2	-20.82	Peak	247.00	150	Horizontal	Pass
2**	4246.500	38.77	-5.09	54.0	-15.23	AV	247.00	150	Horizontal	Pass
3	5306.000	106.06	-3.34	--	--	Peak	21.00	150	Horizontal	N/A
3**	5306.000	98.11	-3.34	--	--	AV	21.00	150	Horizontal	N/A
4	7457.250	52.51	1.14	68.2	-15.69	Peak	141.00	150	Horizontal	Pass
4**	7457.250	43.75	1.14	54.0	-10.25	AV	141.00	150	Horizontal	Pass
5	12039.162	49.33	-3.38	68.2	-18.87	Peak	117.00	150	Horizontal	Pass
5**	12039.162	39.79	-3.38	54.0	-14.21	AV	117.00	150	Horizontal	Pass
6	15851.175	51.27	-0.77	68.2	-16.93	Peak	282.00	150	Horizontal	Pass
6**	15851.175	41.82	-0.77	54.0	-12.18	AV	282.00	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	1331.300	42.95	-17.46	68.2	-25.25	Peak	139.00	150	Vertical	Pass
1**	1331.300	31.34	-17.46	54.0	-22.66	AV	139.00	150	Vertical	Pass
2	4220.000	47.40	-5.62	68.2	-20.80	Peak	307.00	150	Vertical	Pass
2**	4220.000	38.59	-5.62	54.0	-15.41	AV	307.00	150	Vertical	Pass
3	5285.250	101.06	-3.39	--	--	Peak	70.00	150	Vertical	N/A
3**	5285.250	91.32	-3.39	--	--	AV	70.00	150	Vertical	N/A
4	7456.250	53.33	1.14	68.2	-14.87	Peak	85.00	150	Vertical	Pass
4**	7456.250	43.87	1.14	54.0	-10.13	AV	85.00	150	Vertical	Pass
5	11461.562	49.30	-3.97	68.2	-18.90	Peak	172.00	150	Vertical	Pass
5**	11461.562	39.91	-3.97	54.0	-14.09	AV	172.00	150	Vertical	Pass
6	15555.863	51.38	-0.61	68.2	-16.82	Peak	176.00	150	Vertical	Pass
6**	15555.863	42.91	-0.61	54.0	-11.09	AV	176.00	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	1499.500	40.71	-17.29	68.2	-27.49	Peak	231.00	100	Horizontal	Pass
1**	1499.500	32.19	-17.29	54.0	-21.81	AV	231.00	100	Horizontal	Pass
2	4227.750	46.98	-5.23	68.2	-21.22	Peak	306.00	100	Horizontal	Pass
2**	4227.750	37.92	-5.23	54.0	-16.08	AV	306.00	100	Horizontal	Pass
3	5502.250	109.84	-3.19	--	--	Peak	19.00	100	Horizontal	N/A
3**	5502.250	101.55	-3.19	--	--	AV	19.00	100	Horizontal	N/A
4	7452.500	52.92	0.95	68.2	-15.28	Peak	87.00	100	Horizontal	Pass
4**	7452.500	44.16	0.95	54.0	-9.84	AV	87.00	100	Horizontal	Pass
5	11706.662	49.12	-4.17	68.2	-19.08	Peak	206.00	100	Horizontal	Pass
5**	11706.662	39.73	-4.17	54.0	-14.27	AV	206.00	100	Horizontal	Pass
6	16034.400	51.81	-0.12	68.2	-16.39	Peak	171.00	100	Horizontal	Pass
6**	16034.400	42.52	-0.12	54.0	-11.48	AV	171.00	100	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	1497.700	42.87	-17.29	68.2	-25.33	Peak	229.00	150	Vertical	Pass
1**	1497.700	31.57	-17.29	54.0	-22.43	AV	229.00	150	Vertical	Pass
2	2829.900	45.26	-11.49	68.2	-22.94	Peak	0.00	150	Vertical	Pass
2**	2829.900	35.11	-11.49	54.0	-18.89	AV	0.00	150	Vertical	Pass
3	5501.750	102.41	-3.15	--	--	Peak	68.00	150	Vertical	N/A
3**	5501.750	95.97	-3.15	--	--	AV	68.00	150	Vertical	N/A
4	7455.500	52.84	1.16	68.2	-15.36	Peak	360.00	150	Vertical	Pass
4**	7455.500	43.16	1.16	54.0	-10.84	AV	360.00	150	Vertical	Pass
5	12062.200	49.64	-3.42	68.2	-18.56	Peak	184.00	150	Vertical	Pass
5**	12062.200	40.02	-3.42	54.0	-13.98	AV	184.00	150	Vertical	Pass
6	16052.775	51.51	-0.15	68.2	-16.69	Peak	52.00	150	Vertical	Pass
6**	16052.775	41.72	-0.15	54.0	-12.28	AV	52.00	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	1328.600	40.79	-17.12	68.2	-27.41	Peak	4.00	150	Horizontal	Pass
1**	1328.600	30.01	-17.12	54.0	-23.99	AV	4.00	150	Horizontal	Pass
2	2759.400	42.16	-11.30	68.2	-26.04	Peak	0.00	150	Horizontal	Pass
2**	2759.400	33.27	-11.30	54.0	-20.73	AV	0.00	150	Horizontal	Pass
3	4105.250	47.59	-5.88	68.2	-20.61	Peak	272.00	150	Horizontal	Pass
3**	4105.250	37.04	-5.88	54.0	-16.96	AV	272.00	150	Horizontal	Pass
4	5577.500	108.86	-2.89	--	--	Peak	19.00	150	Horizontal	N/A
4**	5577.500	101.42	-2.89	--	--	AV	19.00	150	Horizontal	N/A
5	7462.000	52.50	1.11	68.2	-15.70	Peak	321.00	150	Horizontal	Pass
5**	7462.000	43.47	1.11	54.0	-10.53	AV	321.00	150	Horizontal	Pass
6	11799.050	49.70	-3.54	68.2	-18.50	Peak	343.00	150	Horizontal	Pass
6**	11799.050	39.86	-3.54	54.0	-14.14	AV	343.00	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	1496.800	43.73	-17.32	68.2	-24.47	Peak	232.00	150	Vertical	Pass
1**	1496.800	28.09	-17.32	54.0	-25.91	AV	232.00	150	Vertical	Pass
2	2822.300	44.75	-11.34	68.2	-23.45	Peak	0.00	150	Vertical	Pass
2**	2822.300	32.74	-11.34	54.0	-21.26	AV	0.00	150	Vertical	Pass
3	5582.000	101.40	-2.79	--	--	Peak	85.00	150	Vertical	N/A
3**	5582.000	94.06	-2.79	--	--	AV	85.00	150	Vertical	N/A
4	7515.750	52.60	0.90	68.2	-15.60	Peak	322.00	150	Vertical	Pass
4**	7515.750	44.38	0.90	54.0	-9.62	AV	322.00	150	Vertical	Pass
5	11167.537	48.96	-4.29	68.2	-19.24	Peak	118.00	150	Vertical	Pass
5**	11167.537	39.45	-4.29	54.0	-14.55	AV	118.00	150	Vertical	Pass
6	15452.438	50.98	-0.17	68.2	-17.22	Peak	7.00	150	Vertical	Pass
6**	15452.438	41.52	-0.17	54.0	-12.48	AV	7.00	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	1328.700	40.88	-17.13	68.2	-27.32	Peak	0.00	150	Horizontal	Pass
1**	1328.700	32.54	-17.13	54.0	-21.46	AV	0.00	150	Horizontal	Pass
2	4313.750	47.76	-4.34	68.2	-20.44	Peak	44.00	150	Horizontal	Pass
2**	4313.750	38.29	-4.34	54.0	-15.71	AV	44.00	150	Horizontal	Pass
3	5702.000	108.31	-2.88	--	--	Peak	12.00	150	Horizontal	N/A
3**	5702.000	100.13	-2.88	--	--	AV	12.00	150	Horizontal	N/A
4	7444.250	52.85	0.43	68.2	-15.35	Peak	200.00	150	Horizontal	Pass
4**	7444.250	43.63	0.43	54.0	-10.37	AV	200.00	150	Horizontal	Pass
5	11794.537	49.44	-3.58	68.2	-18.76	Peak	252.00	150	Horizontal	Pass
5**	11794.537	40.86	-3.58	54.0	-13.14	AV	252.00	150	Horizontal	Pass
6	15553.237	51.17	-0.57	68.2	-17.03	Peak	270.00	150	Horizontal	Pass
6**	15553.237	41.23	-0.57	54.0	-12.77	AV	270.00	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	1495.900	42.71	-17.37	68.2	-25.49	Peak	226.00	150	Vertical	Pass
1**	1495.900	31.94	-17.37	54.0	-22.06	AV	226.00	150	Vertical	Pass
2	2824.200	45.71	-11.33	68.2	-22.49	Peak	360.00	150	Vertical	Pass
2**	2824.200	32.73	-11.33	54.0	-21.27	AV	360.00	150	Vertical	Pass
3	5702.500	101.04	-2.91	--	--	Peak	83.00	150	Vertical	N/A
3**	5702.500	94.07	-2.91	--	--	AV	83.00	150	Vertical	N/A
4	7505.000	52.50	-0.23	68.2	-15.70	Peak	330.00	150	Vertical	Pass
4**	7505.000	43.34	-0.23	54.0	-10.66	AV	330.00	150	Vertical	Pass
5	12438.638	49.92	-2.32	68.2	-18.28	Peak	331.00	150	Vertical	Pass
5**	12438.638	40.88	-2.32	54.0	-13.12	AV	331.00	150	Vertical	Pass
6	15733.313	51.57	-0.60	68.2	-16.63	Peak	158.00	150	Vertical	Pass
6**	15733.313	42.60	-0.60	54.0	-11.40	AV	158.00	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	1328.100	40.54	-17.11	68.2	-27.66	Peak	11.00	150	Horizontal	Pass
1**	1328.100	33.19	-17.11	54.0	-20.81	AV	11.00	150	Horizontal	Pass
2	4207.250	47.57	-5.38	68.2	-20.63	Peak	55.00	150	Horizontal	Pass
2**	4207.250	37.60	-5.38	54.0	-16.40	AV	55.00	150	Horizontal	Pass
3	5495.750	109.50	-3.09	--	--	Peak	22.00	150	Horizontal	N/A
3**	5495.750	102.12	-3.09	--	--	AV	22.00	150	Horizontal	N/A
4	7463.500	52.16	1.01	68.2	-16.04	Peak	360.00	150	Horizontal	Pass
4**	7463.500	44.02	1.01	54.0	-9.98	AV	360.00	150	Horizontal	Pass
5	11196.987	48.95	-4.07	68.2	-19.25	Peak	25.00	150	Horizontal	Pass
5**	11196.987	40.06	-4.07	54.0	-13.94	AV	25.00	150	Horizontal	Pass
6	15551.400	52.10	-0.54	68.2	-16.10	Peak	0.00	150	Horizontal	Pass
6**	15551.400	42.28	-0.54	54.0	-11.72	AV	0.00	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	1328.000	44.93	-17.13	68.2	-23.27	Peak	141.00	150	Vertical	Pass
1**	1328.000	29.53	-17.13	54.0	-24.47	AV	141.00	150	Vertical	Pass
2	2825.700	44.05	-11.31	68.2	-24.15	Peak	355.00	150	Vertical	Pass
2**	2825.700	34.16	-11.31	54.0	-19.84	AV	355.00	150	Vertical	Pass
3	4776.750	48.39	-3.67	68.2	-19.81	Peak	52.00	150	Vertical	Pass
3**	4776.750	38.72	-3.67	54.0	-15.28	AV	52.00	150	Vertical	Pass
4	5495.000	102.71	-3.02	--	--	Peak	75.00	150	Vertical	N/A
4**	5495.000	95.78	-3.02	--	--	AV	75.00	150	Vertical	N/A
5	7510.500	52.55	0.53	68.2	-15.65	Peak	84.00	150	Vertical	Pass
5**	7510.500	43.75	0.53	54.0	-10.25	AV	84.00	150	Vertical	Pass
6	11767.937	49.37	-3.82	68.2	-18.83	Peak	319.00	150	Vertical	Pass
6**	11767.937	38.79	-3.82	54.0	-15.21	AV	319.00	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	1328.600	40.77	-17.12	68.2	-27.43	Peak	295.00	150	Horizontal	Pass
1**	1328.600	31.89	-17.12	54.0	-22.11	AV	295.00	150	Horizontal	Pass
2	4306.500	48.21	-4.17	68.2	-19.99	Peak	13.00	150	Horizontal	Pass
2**	4306.500	38.58	-4.17	54.0	-15.42	AV	13.00	150	Horizontal	Pass
3	5575.500	108.81	-3.01	--	89.81	Peak	19.00	150	Horizontal	N/A
3**	5575.500	101.19	-3.01	--	101.19	AV	19.00	150	Horizontal	N/A
4	7460.000	52.65	1.14	68.2	-15.55	Peak	183.00	150	Horizontal	Pass
4**	7460.000	43.62	1.14	54.0	-10.38	AV	183.00	150	Horizontal	Pass
5	11787.412	49.95	-3.65	68.2	-18.25	Peak	71.00	150	Horizontal	Pass
5**	11787.412	39.78	-3.65	54.0	-14.22	AV	71.00	150	Horizontal	Pass
6	15705.224	50.61	-0.01	68.2	-17.59	Peak	148.00	150	Horizontal	Pass
6**	15705.224	41.30	-0.01	54.0	-12.70	AV	148.00	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	45.62	-17.30	68.2	-22.58	Peak	138.00	150	Vertical	Pass
1**	1329.900	30.18	-17.30	54.0	-23.82	AV	138.00	150	Vertical	Pass
2	4017.750	46.69	-5.94	68.2	-21.51	Peak	142.00	150	Vertical	Pass
2**	4017.750	36.73	-5.94	54.0	-17.27	AV	142.00	150	Vertical	Pass
3	5575.250	102.51	-3.06	--	--	Peak	85.00	150	Vertical	N/A
3**	5575.250	94.69	-3.06	--	--	AV	85.00	150	Vertical	N/A
4	7514.750	52.13	0.81	68.2	-16.07	Peak	355.00	150	Vertical	Pass
4**	7514.750	43.74	0.81	54.0	-10.26	AV	355.00	150	Vertical	Pass
5	11082.512	48.85	-4.72	68.2	-19.35	Peak	136.00	150	Vertical	Pass
5**	11082.512	38.64	-4.72	54.0	-15.36	AV	136.00	150	Vertical	Pass
6	15552.451	51.15	-0.56	68.2	-17.05	Peak	310.00	150	Vertical	Pass
6**	15552.451	41.27	-0.56	54.0	-12.73	AV	310.00	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	1329.900	39.09	-17.30	68.2	-29.11	Peak	291.00	150	Horizontal	Pass
1**	1329.900	30.87	-17.30	54.0	-23.13	AV	291.00	150	Horizontal	Pass
2	4022.000	46.20	-6.16	68.2	-22.00	Peak	92.00	150	Horizontal	Pass
2**	4022.000	36.58	-6.16	54.0	-17.42	AV	92.00	150	Horizontal	Pass
3	5704.000	108.99	-2.91	--	--	Peak	11.00	150	Horizontal	N/A
3**	5704.000	100.78	-2.91	--	--	AV	11.00	150	Horizontal	N/A
4	7452.750	52.43	0.98	68.2	-15.77	Peak	198.00	150	Horizontal	Pass
4**	7452.750	43.73	0.98	54.0	-10.27	AV	198.00	150	Horizontal	Pass
5	11157.800	48.86	-4.36	68.2	-19.34	Peak	150.00	150	Horizontal	Pass
5**	11157.800	39.44	-4.36	54.0	-14.56	AV	150.00	150	Horizontal	Pass
6	16058.550	51.78	-0.25	68.2	-16.42	Peak	164.00	150	Horizontal	Pass
6**	16058.550	42.05	-0.25	54.0	-11.95	AV	164.00	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	1499.000	41.81	-17.29	68.2	-26.39	Peak	224.00	150	Vertical	Pass
1**	1499.000	30.44	-17.29	54.0	-23.56	AV	224.00	150	Vertical	Pass
2	2821.600	47.67	-11.35	68.2	-20.53	Peak	0.00	150	Vertical	Pass
2**	2821.600	33.37	-11.35	54.0	-20.63	AV	0.00	150	Vertical	Pass
3	5693.500	100.98	-2.87	--	--	Peak	70.00	150	Vertical	N/A
3**	5693.500	93.54	-2.87	--	--	AV	70.00	150	Vertical	N/A
4	7453.250	52.48	1.04	68.2	-15.72	Peak	97.00	150	Vertical	Pass
4**	7453.250	44.00	1.04	54.0	-10.00	AV	97.00	150	Vertical	Pass
5	12549.787	50.10	-2.13	68.2	-18.10	Peak	116.00	150	Vertical	Pass
5**	12549.787	39.29	-2.13	54.0	-14.71	AV	116.00	150	Vertical	Pass
6	15699.450	51.07	0.09	68.2	-17.13	Peak	27.00	150	Vertical	Pass
6**	15699.450	41.54	0.09	54.0	-12.46	AV	27.00	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	1497.100	41.47	-17.31	68.2	-26.73	Peak	141.00	150	Horizontal	Pass
1**	1497.100	29.41	-17.31	54.0	-24.59	AV	141.00	150	Horizontal	Pass
2	4308.500	47.24	-4.23	68.2	-20.96	Peak	182.00	150	Horizontal	Pass
2**	4308.500	38.89	-4.23	54.0	-15.11	AV	182.00	150	Horizontal	Pass
3	5515.000	106.49	-3.15	--	93.49	Peak	13.00	150	Horizontal	N/A
3**	5515.000	98.69	-3.15	--	98.69	AV	13.00	150	Horizontal	N/A
4	7451.750	52.97	0.86	68.2	-15.23	Peak	271.00	150	Horizontal	Pass
4**	7451.750	43.40	0.86	54.0	-10.60	AV	271.00	150	Horizontal	Pass
5	11949.150	49.44	-3.64	68.2	-18.76	Peak	140.00	150	Horizontal	Pass
5**	11949.150	39.88	-3.64	54.0	-14.12	AV	140.00	150	Horizontal	Pass
6	15706.537	51.41	-0.03	68.2	-16.79	Peak	146.00	150	Horizontal	Pass
6**	15706.537	41.81	-0.03	54.0	-12.19	AV	146.00	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	1330.700	43.28	-17.41	68.2	-24.92	Peak	212.00	150	Vertical	Pass
1**	1330.700	34.06	-17.41	54.0	-19.94	AV	212.00	150	Vertical	Pass
2	2793.200	46.24	-11.28	68.2	-21.96	Peak	342.00	150	Vertical	Pass
2**	2793.200	32.92	-11.28	54.0	-21.08	AV	342.00	150	Vertical	Pass
3	5503.750	100.32	-3.31	--	--	Peak	68.00	150	Vertical	N/A
3**	5503.750	93.73	-3.31	--	--	AV	68.00	150	Vertical	N/A
4	7456.250	52.75	1.14	68.2	-15.45	Peak	117.00	150	Vertical	Pass
4**	7456.250	43.94	1.14	54.0	-10.06	AV	117.00	150	Vertical	Pass
5	12046.287	49.27	-3.34	68.2	-18.93	Peak	352.00	150	Vertical	Pass
5**	12046.287	39.60	-3.34	54.0	-14.40	AV	352.00	150	Vertical	Pass
6	15711.787	51.46	-0.14	68.2	-16.74	Peak	338.00	150	Vertical	Pass
6**	15711.787	42.03	-0.14	54.0	-11.97	AV	338.00	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	1332.400	40.94	-17.56	68.2	-27.26	Peak	151.00	150	Horizontal	Pass
1**	1332.400	28.91	-17.56	54.0	-25.09	AV	151.00	150	Horizontal	Pass
2	4209.250	47.12	-5.30	68.2	-21.08	Peak	34.00	150	Horizontal	Pass
2**	4209.250	38.01	-5.30	54.0	-15.99	AV	34.00	150	Horizontal	Pass
3	5595.750	105.53	-3.09	--	--	Peak	19.00	150	Horizontal	N/A
3**	5595.750	98.06	-3.09	--	--	AV	19.00	150	Horizontal	N/A
4	7473.250	52.60	0.65	68.2	-15.60	Peak	220.00	150	Horizontal	Pass
4**	7473.250	43.37	0.65	54.0	-10.63	AV	220.00	150	Horizontal	Pass
5	12442.438	49.88	-2.27	68.2	-18.32	Peak	287.00	150	Horizontal	Pass
5**	12442.438	40.16	-2.27	54.0	-13.84	AV	287.00	150	Horizontal	Pass
6	15819.412	51.40	-0.73	68.2	-16.80	Peak	130.00	150	Horizontal	Pass
6**	15819.412	41.94	-0.73	54.0	-12.06	AV	130.00	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	1328.700	44.84	-17.13	68.2	-23.36	Peak	144.00	150	Vertical	Pass
1**	1328.700	36.53	-17.13	54.0	-17.47	AV	144.00	150	Vertical	Pass
2	2832.100	45.05	-11.33	68.2	-23.15	Peak	347.00	150	Vertical	Pass
2**	2832.100	33.23	-11.33	54.0	-20.77	AV	347.00	150	Vertical	Pass
3	5595.500	99.95	-3.14	--	--	Peak	75.00	150	Vertical	N/A
3**	5595.500	92.72	-3.14	--	--	AV	75.00	150	Vertical	N/A
4	7567.750	51.97	-0.03	68.2	-16.23	Peak	68.00	150	Vertical	Pass
4**	7567.750	43.73	-0.03	54.0	-10.27	AV	68.00	150	Vertical	Pass
5	11386.512	49.75	-4.29	68.2	-18.45	Peak	39.00	150	Vertical	Pass
5**	11386.512	39.30	-4.29	54.0	-14.70	AV	39.00	150	Vertical	Pass
6	15703.388	50.99	0.03	68.2	-17.21	Peak	162.00	150	Vertical	Pass
6**	15703.388	42.94	0.03	54.0	-11.06	AV	162.00	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	1496.000	40.57	-17.36	68.2	-27.63	Peak	141.00	150	Horizontal	Pass
1**	1496.000	30.98	-17.36	54.0	-23.02	AV	141.00	150	Horizontal	Pass
2	4295.250	47.70	-4.43	68.2	-20.50	Peak	151.00	150	Horizontal	Pass
2**	4295.250	38.40	-4.43	54.0	-15.60	AV	151.00	150	Horizontal	Pass
3	5664.500	105.74	-3.12	--	--	Peak	13.00	150	Horizontal	N/A
3**	5664.500	97.61	-3.12	--	--	AV	13.00	150	Horizontal	N/A
4	7507.250	52.85	0.21	68.2	-15.35	Peak	264.00	150	Horizontal	Pass
4**	7507.250	43.78	0.21	54.0	-10.22	AV	264.00	150	Horizontal	Pass
5	11786.937	49.73	-3.65	68.2	-18.47	Peak	49.00	150	Horizontal	Pass
5**	11786.937	40.61	-3.65	54.0	-13.39	AV	49.00	150	Horizontal	Pass
6	16056.974	51.81	-0.22	68.2	-16.39	Peak	36.00	150	Horizontal	Pass
6**	16056.974	42.20	-0.22	54.0	-11.80	AV	36.00	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	1328.700	46.70	-17.13	68.2	-21.50	Peak	136.00	150	Vertical	Pass
1**	1328.700	30.62	-17.13	54.0	-23.38	AV	136.00	150	Vertical	Pass
2	3999.000	47.01	-5.94	68.2	-21.19	Peak	208.00	150	Vertical	Pass
2**	3999.000	37.19	-5.94	54.0	-16.81	AV	208.00	150	Vertical	Pass
3	5654.750	98.90	-2.83	--	--	Peak	88.00	150	Vertical	N/A
3**	5654.750	90.89	-2.83	--	--	AV	88.00	150	Vertical	N/A
4	7462.000	53.10	1.11	68.2	-15.10	Peak	121.00	150	Vertical	Pass
4**	7462.000	43.53	1.11	54.0	-10.47	AV	121.00	150	Vertical	Pass
5	12298.276	49.37	-2.45	68.2	-18.83	Peak	150.00	150	Vertical	Pass
5**	12298.276	39.96	-2.45	54.0	-14.04	AV	150.00	150	Vertical	Pass
6	15781.613	50.99	-0.80	68.2	-17.21	Peak	172.00	150	Vertical	Pass
6**	15781.613	41.56	-0.80	54.0	-12.44	AV	172.00	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	1330.800	40.64	-17.42	68.2	-27.56	Peak	107.00	150	Horizontal	Pass
1**	1330.800	29.16	-17.42	54.0	-24.84	AV	107.00	150	Horizontal	Pass
2	4176.750	47.24	-5.31	68.2	-20.96	Peak	344.00	150	Horizontal	Pass
2**	4176.750	37.24	-5.31	54.0	-16.76	AV	344.00	150	Horizontal	Pass
3	5505.750	108.42	-3.20	--	--	Peak	19.00	150	Horizontal	N/A
3**	5505.750	101.54	-3.20	--	--	AV	19.00	150	Horizontal	N/A
4	7459.500	53.53	1.14	68.2	-14.67	Peak	99.00	150	Horizontal	Pass
4**	7459.500	44.57	1.14	54.0	-9.43	AV	99.00	150	Horizontal	Pass
5	11303.862	49.22	-4.04	68.2	-18.98	Peak	3.00	150	Horizontal	Pass
5**	11303.862	39.73	-4.04	54.0	-14.27	AV	3.00	150	Horizontal	Pass
6	15708.637	51.81	-0.08	68.2	-16.39	Peak	174.00	150	Horizontal	Pass
6**	15708.637	42.52	-0.08	54.0	-11.48	AV	174.00	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	1330.300	42.57	-17.36	68.2	-25.63	Peak	135.00	150	Vertical	Pass
1**	1330.300	29.87	-17.36	54.0	-24.13	AV	135.00	150	Vertical	Pass
2	2823.500	44.74	-11.34	68.2	-23.46	Peak	175.00	150	Vertical	Pass
2**	2823.500	33.15	-11.34	54.0	-20.85	AV	175.00	150	Vertical	Pass
3	5494.750	103.10	-3.02	--	--	Peak	70.00	150	Vertical	N/A
3**	5494.750	95.86	-3.02	--	--	AV	70.00	150	Vertical	N/A
4	7511.750	52.81	0.48	68.2	-15.39	Peak	217.00	150	Vertical	Pass
4**	7511.750	43.25	0.48	54.0	-10.75	AV	217.00	150	Vertical	Pass
5	11728.275	49.11	-4.07	68.2	-19.09	Peak	59.00	150	Vertical	Pass
5**	11728.275	39.40	-4.07	54.0	-14.60	AV	59.00	150	Vertical	Pass
6	15571.613	51.08	-0.84	68.2	-17.12	Peak	172.00	150	Vertical	Pass
6**	15571.613	41.77	-0.84	54.0	-12.23	AV	172.00	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	1333.400	40.42	-17.51	68.2	-27.78	Peak	6.00	150	Horizontal	Pass
1**	1333.400	29.62	-17.51	54.0	-24.38	AV	6.00	150	Horizontal	Pass
2	2865.900	42.17	-10.34	68.2	-26.03	Peak	244.00	150	Horizontal	Pass
2**	2865.900	32.87	-10.34	54.0	-21.13	AV	244.00	150	Horizontal	Pass
3	4293.250	47.29	-4.55	68.2	-20.91	Peak	34.00	150	Horizontal	Pass
3**	4293.250	37.85	-4.55	54.0	-16.15	AV	34.00	150	Horizontal	Pass
4	5584.000	107.84	-2.92	--	--	Peak	11.00	150	Horizontal	N/A
4**	5584.000	100.17	-2.92	--	--	AV	11.00	150	Horizontal	N/A
5	7528.750	52.18	0.93	68.2	-16.02	Peak	28.00	150	Horizontal	Pass
5**	7528.750	43.69	0.93	54.0	-10.31	AV	28.00	150	Horizontal	Pass
6	11802.138	50.29	-3.52	68.2	-17.91	Peak	228.00	150	Horizontal	Pass
6**	11802.138	40.52	-3.52	54.0	-13.48	AV	228.00	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	1499.000	42.84	-17.29	68.2	-25.36	Peak	224.00	150	Vertical	Pass
1**	1499.000	32.32	-17.29	54.0	-21.68	AV	224.00	150	Vertical	Pass
2	2820.600	45.37	-11.37	68.2	-22.83	Peak	172.00	150	Vertical	Pass
2**	2820.600	35.39	-11.37	54.0	-18.61	AV	172.00	150	Vertical	Pass
3	4233.750	47.64	-5.10	68.2	-20.56	Peak	100.00	150	Vertical	Pass
3**	4233.750	37.56	-5.10	54.0	-16.44	AV	100.00	150	Vertical	Pass
4	5575.250	101.30	-3.06	--	--	Peak	75.00	150	Vertical	N/A
4**	5575.250	94.56	-3.06	--	--	AV	75.00	150	Vertical	N/A
5	7505.750	53.32	-0.12	68.2	-14.88	Peak	261.00	150	Vertical	Pass
5**	7505.750	42.88	-0.12	54.0	-11.12	AV	261.00	150	Vertical	Pass
6	15697.087	51.62	0.02	68.2	-16.58	Peak	324.00	150	Vertical	Pass
6**	15697.087	41.85	0.02	54.0	-12.15	AV	324.00	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	1330.000	40.47	-17.31	68.2	-27.73	Peak	11.00	150	Horizontal	Pass
1**	1330.000	28.63	-17.31	54.0	-25.37	AV	11.00	150	Horizontal	Pass
2	3984.000	46.34	-6.05	68.2	-21.86	Peak	304.00	150	Horizontal	Pass
2**	3984.000	36.61	-6.05	54.0	-17.39	AV	304.00	150	Horizontal	Pass
3	5696.000	108.56	-2.79	--	--	Peak	12.00	150	Horizontal	N/A
3**	5696.000	101.72	-2.79	--	--	AV	12.00	150	Horizontal	N/A
4	7456.750	52.68	1.13	68.2	-15.52	Peak	338.00	150	Horizontal	Pass
4**	7456.750	44.23	1.13	54.0	-9.77	AV	338.00	150	Horizontal	Pass
5	11217.175	48.97	-4.11	68.2	-19.23	Peak	93.00	150	Horizontal	Pass
5**	11217.175	39.96	-4.11	54.0	-14.04	AV	93.00	150	Horizontal	Pass
6	15451.912	51.42	-0.16	68.2	-16.78	Peak	159.00	150	Horizontal	Pass
6**	15451.912	42.03	-0.16	54.0	-11.97	AV	159.00	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	1498.400	42.48	-17.29	68.2	-25.72	Peak	224.00	150	Vertical	Pass
1**	1498.400	28.87	-17.29	54.0	-25.13	AV	224.00	150	Vertical	Pass
2	2822.400	45.58	-11.34	68.2	-22.62	Peak	163.00	150	Vertical	Pass
2**	2822.400	35.36	-11.34	54.0	-18.64	AV	163.00	150	Vertical	Pass
3	5694.500	101.68	-2.79	--	--	Peak	87.00	150	Vertical	N/A
3**	5694.500	94.76	-2.79	--	--	AV	87.00	150	Vertical	N/A
4	7520.750	53.86	0.81	68.2	-14.34	Peak	354.00	150	Vertical	Pass
4**	7520.750	44.74	0.81	54.0	-9.26	AV	354.00	150	Vertical	Pass
5	11197.700	49.26	-4.06	68.2	-18.94	Peak	277.00	150	Vertical	Pass
5**	11197.700	39.36	-4.06	54.0	-14.64	AV	277.00	150	Vertical	Pass
6	15715.987	51.31	-0.23	68.2	-16.89	Peak	202.00	150	Vertical	Pass
6**	15715.987	41.98	-0.23	54.0	-12.02	AV	202.00	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	1500.100	40.80	-17.30	68.2	-27.40	Peak	175.00	150	Horizontal	Pass
1**	1500.100	31.38	-17.30	54.0	-22.62	AV	175.00	150	Horizontal	Pass
2	4305.250	47.89	-4.21	68.2	-20.31	Peak	60.00	150	Horizontal	Pass
2**	4305.250	38.54	-4.21	54.0	-15.46	AV	60.00	150	Horizontal	Pass
3	5506.250	106.17	-3.20	--	--	Peak	344.00	150	Horizontal	Pass
3**	5506.250	99.52	-3.20	--	--	AV	344.00	150	Horizontal	N/A
4	7543.250	52.74	0.44	68.2	-15.46	Peak	286.00	150	Horizontal	Pass
4**	7543.250	42.73	0.44	54.0	-11.27	AV	286.00	150	Horizontal	Pass
5	11165.875	49.77	-4.30	68.2	-18.43	Peak	253.00	150	Horizontal	Pass
5**	11165.875	39.03	-4.30	54.0	-14.97	AV	253.00	150	Horizontal	Pass
6	15787.650	50.86	-0.77	68.2	-17.34	Peak	105.00	150	Horizontal	Pass
6**	15787.650	42.41	-0.77	54.0	-11.59	AV	105.00	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	1330.000	43.57	-17.31	68.2	-24.63	Peak	136.00	150	Vertical	Pass
1**	1330.000	33.00	-17.31	54.0	-21.00	AV	136.00	150	Vertical	Pass
2	2826.000	46.35	-11.30	68.2	-21.85	Peak	360.00	150	Vertical	Pass
2**	2826.000	33.93	-11.30	54.0	-20.07	AV	360.00	150	Vertical	Pass
3	4311.500	47.81	-4.28	68.2	-20.39	Peak	344.00	150	Vertical	Pass
3**	4311.500	37.86	-4.28	54.0	-16.14	AV	344.00	150	Vertical	Pass
4	5504.750	100.62	-3.26	--	32.62	Peak	68.00	150	Vertical	N/A
4**	5504.750	93.32	-3.26	--	93.32	AV	68.00	150	Vertical	N/A
5	7461.250	52.37	1.13	68.2	-15.83	Peak	246.00	150	Vertical	Pass
5**	7461.250	43.54	1.13	54.0	-10.46	AV	246.00	150	Vertical	Pass
6	11773.162	49.16	-3.77	68.2	-19.04	Peak	118.00	150	Vertical	Pass
6**	11773.162	39.67	-3.77	54.0	-14.33	AV	118.00	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	1497.900	40.85	-17.29	68.2	-27.35	Peak	236.00	150	Horizontal	Pass
1**	1497.900	30.03	-17.29	54.0	-23.97	AV	236.00	150	Horizontal	Pass
2	4315.500	47.24	-4.55	68.2	-20.96	Peak	182.00	150	Horizontal	Pass
2**	4315.500	38.18	-4.55	54.0	-15.82	AV	182.00	150	Horizontal	Pass
3	5586.750	105.93	-3.11	--	--	Peak	342.00	150	Horizontal	N/A
3**	5586.750	97.66	-3.11	--	--	AV	342.00	150	Horizontal	N/A
4	7522.000	52.17	0.90	68.2	-16.03	Peak	67.00	150	Horizontal	Pass
4**	7522.000	43.10	0.90	54.0	-10.90	AV	67.00	150	Horizontal	Pass
5	11181.787	49.06	-4.18	68.2	-19.14	Peak	287.00	150	Horizontal	Pass
5**	11181.787	39.96	-4.18	54.0	-14.04	AV	287.00	150	Horizontal	Pass
6	15703.912	51.93	0.02	68.2	-16.27	Peak	35.00	150	Horizontal	Pass
6**	15703.912	42.69	0.02	54.0	-11.31	AV	35.00	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	1496.300	42.10	-17.34	68.2	-26.10	Peak	229.00	150	Vertical	Pass
1**	1496.300	29.96	-17.34	54.0	-24.04	AV	229.00	150	Vertical	Pass
2	2830.900	45.03	-11.44	68.2	-23.17	Peak	359.00	150	Vertical	Pass
2**	2830.900	32.46	-11.44	54.0	-21.54	AV	359.00	150	Vertical	Pass
3	4247.000	47.96	-5.17	68.2	-20.24	Peak	183.00	150	Vertical	Pass
3**	4247.000	39.46	-5.17	54.0	-14.54	AV	183.00	150	Vertical	Pass
4	5581.000	98.57	-2.71	--	--	Peak	352.00	150	Vertical	N/A
4**	5581.000	90.39	-2.71	--	--	AV	352.00	150	Vertical	N/A
5	7513.250	53.03	0.65	68.2	-15.17	Peak	327.00	150	Vertical	Pass
5**	7513.250	44.10	0.65	54.0	-9.90	AV	327.00	150	Vertical	Pass
6	15710.474	51.13	-0.12	68.2	-17.07	Peak	308.00	150	Vertical	Pass
6**	15710.474	41.84	-0.12	54.0	-12.16	AV	308.00	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	1161.000	36.67	-18.08	68.2	-31.53	Peak	161.00	150	Horizontal	Pass
1**	1161.000	27.17	-18.08	54.0	-26.83	AV	161.00	150	Horizontal	Pass
2	4078.750	47.23	-5.76	68.2	-20.97	Peak	109.00	150	Horizontal	Pass
2**	4078.750	36.86	-5.76	54.0	-17.14	AV	109.00	150	Horizontal	Pass
3	5665.500	105.62	-3.06	--	--	Peak	11.00	150	Horizontal	N/A
3**	5665.500	98.31	-3.06	--	--	AV	11.00	150	Horizontal	N/A
4	7498.250	52.42	-0.45	68.2	-15.78	Peak	117.00	150	Horizontal	Pass
4**	7498.250	43.34	-0.45	54.0	-10.66	AV	117.00	150	Horizontal	Pass
5	11696.925	49.22	-4.21	68.2	-18.98	Peak	161.00	150	Horizontal	Pass
5**	11696.925	40.03	-4.21	54.0	-13.97	AV	161.00	150	Horizontal	Pass
6	16029.674	51.70	-0.12	68.2	-16.50	Peak	338.00	150	Horizontal	Pass
6**	16029.674	42.86	-0.12	54.0	-11.14	AV	338.00	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	1165.800	41.64	-18.20	68.2	-26.56	Peak	202.00	150	Vertical	Pass
1**	1165.800	34.45	-18.20	54.0	-19.55	AV	202.00	150	Vertical	Pass
2	4297.250	47.51	-4.49	68.2	-20.69	Peak	308.00	150	Vertical	Pass
2**	4297.250	38.54	-4.49	54.0	-15.46	AV	308.00	150	Vertical	Pass
3	5674.500	98.63	-3.29	--	--	Peak	70.00	150	Vertical	N/A
3**	5674.500	91.39	-3.29	--	--	AV	70.00	150	Vertical	N/A
4	7518.500	52.84	0.88	68.2	-15.36	Peak	316.00	150	Vertical	Pass
4**	7518.500	43.34	0.88	54.0	-10.66	AV	316.00	150	Vertical	Pass
5	11944.162	49.34	-3.61	68.2	-18.86	Peak	238.00	150	Vertical	Pass
5**	11944.162	39.40	-3.61	54.0	-14.60	AV	238.00	150	Vertical	Pass
6	15722.550	51.22	-0.37	68.2	-16.98	Peak	105.00	150	Vertical	Pass
6**	15722.550	42.02	-0.37	54.0	-11.98	AV	105.00	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	1162.600	36.96	-18.21	68.2	-31.24	Peak	109.00	150	Horizontal	Pass
1**	1162.600	27.12	-18.21	54.0	-26.88	AV	109.00	150	Horizontal	Pass
2	4334.000	47.51	-4.84	68.2	-20.69	Peak	207.00	150	Horizontal	Pass
2**	4334.000	39.23	-4.84	54.0	-14.77	AV	207.00	150	Horizontal	Pass
3	5514.000	103.19	-3.14	--	--	Peak	13.00	150	Horizontal	N/A
3**	5514.000	94.41	-3.14	--	--	AV	13.00	150	Horizontal	N/A
4	7453.000	52.68	1.01	68.2	-15.52	Peak	106.00	150	Horizontal	Pass
4**	7453.000	44.31	1.01	54.0	-9.69	AV	106.00	150	Horizontal	Pass
5	12304.213	49.83	-2.47	68.2	-18.37	Peak	0.00	150	Horizontal	Pass
5**	12304.213	39.25	-2.47	54.0	-14.75	AV	0.00	150	Horizontal	Pass
6	15817.312	51.24	-0.73	68.2	-16.96	Peak	306.00	150	Horizontal	Pass
6**	15817.312	42.03	-0.73	54.0	-11.97	AV	306.00	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	1165.300	40.62	-18.16	68.2	-27.58	Peak	183.00	150	Vertical	Pass
1**	1165.300	32.44	-18.16	54.0	-21.56	AV	183.00	150	Vertical	Pass
2	4193.750	47.66	-5.13	68.2	-20.54	Peak	4.00	150	Vertical	Pass
2**	4193.750	37.50	-5.13	54.0	-16.50	AV	4.00	150	Vertical	Pass
3	5520.000	97.13	-2.94	--	--	Peak	356.00	150	Vertical	N/A
3**	5520.000	88.85	-2.94	--	--	AV	356.00	150	Vertical	N/A
4	7451.000	52.12	0.77	68.2	-16.08	Peak	231.00	150	Vertical	Pass
4**	7451.000	43.78	0.77	54.0	-10.22	AV	231.00	150	Vertical	Pass
5	11457.287	48.77	-3.93	68.2	-19.43	Peak	297.00	150	Vertical	Pass
5**	11457.287	39.45	-3.93	54.0	-14.55	AV	297.00	150	Vertical	Pass
6	15830.175	51.43	-0.74	68.2	-16.77	Peak	35.00	150	Vertical	Pass
6**	15830.175	41.42	-0.74	54.0	-12.58	AV	35.00	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	1165.500	37.51	-18.18	68.2	-30.69	Peak	165.00	150	Horizontal	Pass
1**	1165.500	30.17	-18.18	54.0	-23.83	AV	165.00	150	Horizontal	Pass
2	4306.750	47.41	-4.17	68.2	-20.79	Peak	155.00	150	Horizontal	Pass
2**	4306.750	38.59	-4.17	54.0	-15.41	AV	155.00	150	Horizontal	Pass
3	5615.500	103.37	-2.81	--	--	Peak	13.00	150	Horizontal	N/A
3**	5615.500	96.20	-2.81	--	--	AV	13.00	150	Horizontal	N/A
4	7536.500	52.32	0.65	68.2	-15.88	Peak	106.00	150	Horizontal	Pass
4**	7536.500	43.43	0.65	54.0	-10.57	AV	106.00	150	Horizontal	Pass
5	11440.900	48.86	-3.93	68.2	-19.34	Peak	353.00	150	Horizontal	Pass
5**	11440.900	39.07	-3.93	54.0	-14.93	AV	353.00	150	Horizontal	Pass
6	16040.963	51.21	-0.11	68.2	-16.99	Peak	22.00	150	Horizontal	Pass
6**	16040.963	42.49	-0.11	54.0	-11.51	AV	22.00	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	1166.900	41.11	-18.30	68.2	-27.09	Peak	183.00	150	Vertical	Pass
1**	1166.900	32.52	-18.30	54.0	-21.48	AV	183.00	150	Vertical	Pass
2	3857.000	46.09	-6.82	68.2	-22.11	Peak	119.00	150	Vertical	Pass
2**	3857.000	34.99	-6.82	54.0	-19.01	AV	119.00	150	Vertical	Pass
3	5624.750	96.46	-2.60	--	--	Peak	70.00	150	Vertical	N/A
3**	5624.750	89.48	-2.60	--	--	AV	70.00	150	Vertical	N/A
4	7510.000	52.33	0.55	68.2	-15.87	Peak	93.00	150	Vertical	Pass
4**	7510.000	43.26	0.55	54.0	-10.74	AV	93.00	150	Vertical	Pass
5	12026.812	49.06	-3.45	68.2	-19.14	Peak	285.00	150	Vertical	Pass
5**	12026.812	38.49	-3.45	54.0	-15.51	AV	285.00	150	Vertical	Pass
6	16057.763	51.49	-0.24	68.2	-16.71	Peak	0.00	150	Vertical	Pass
6**	16057.763	41.63	-0.24	54.0	-12.37	AV	0.00	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	1330.500	39.51	-17.40	74.0	-34.49	Peak	57.00	150	Horizontal	Pass
1**	1330.500	28.62	-17.40	54.0	-25.38	AV	57.00	150	Horizontal	Pass
2	2860.300	44.40	-10.19	74.0	-29.60	Peak	46.00	150	Horizontal	Pass
2**	2860.300	35.64	-10.19	54.0	-18.36	AV	46.00	150	Horizontal	Pass
3	4838.800	52.52	-3.32	74.0	-21.48	Peak	360.00	150	Horizontal	Pass
3**	4838.800	42.52	-3.32	54.0	-11.48	AV	360.00	150	Horizontal	Pass
4	5547.400	103.55	-2.11	--	--	Peak	350.00	150	Horizontal	N/A
4**	5547.400	95.66	-2.11	--	--	AV	350.00	150	Horizontal	N/A
5	10972.963	53.61	-0.47	74.0	-20.39	Peak	73.00	150	Horizontal	Pass
5**	10972.963	42.53	-0.47	54.0	-11.47	AV	73.00	150	Horizontal	Pass
6	15630.675	56.36	1.68	74.0	-17.64	Peak	255.00	150	Horizontal	Pass
6**	15630.675	46.83	1.68	54.0	-7.17	AV	255.00	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	1496.700	42.57	-17.57	74.0	-31.43	Peak	103.00	150	Vertical	Pass
1**	1496.700	28.85	-17.57	54.0	-25.15	AV	103.00	150	Vertical	Pass
2	2810.800	44.48	-10.20	74.0	-29.52	Peak	186.00	150	Vertical	Pass
2**	2810.800	34.93	-10.20	54.0	-19.07	AV	186.00	150	Vertical	Pass
3	5081.800	52.57	-2.77	74.0	-21.43	Peak	172.00	150	Vertical	Pass
3**	5081.800	42.68	-2.77	54.0	-11.32	AV	172.00	150	Vertical	Pass
4	5545.000	96.44	-2.00	--	--	Peak	37.00	150	Vertical	N/A
4**	5545.000	89.04	-2.00	--	--	AV	37.00	150	Vertical	N/A
5	12354.400	54.06	1.17	74.0	-19.94	Peak	251.00	150	Vertical	Pass
5**	12354.400	43.61	1.17	54.0	-10.39	AV	251.00	150	Vertical	Pass
6	15638.550	55.57	1.41	74.0	-18.43	Peak	0.00	150	Vertical	Pass
6**	15638.550	46.94	1.41	54.0	-7.06	AV	0.00	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	1164.800	37.54	-18.12	68.2	-30.66	Peak	156.00	150	Horizontal	Pass
1**	1164.800	27.63	-18.12	54.0	-26.37	AV	156.00	150	Horizontal	Pass
2	4212.750	47.23	-5.68	68.2	-20.97	Peak	68.00	150	Horizontal	Pass
2**	4212.750	37.20	-5.68	54.0	-16.80	AV	68.00	150	Horizontal	Pass
3	5494.500	109.93	-3.02	--	--	Peak	0.00	150	Horizontal	N/A
3**	5494.500	101.82	-3.02	--	--	AV	0.00	150	Horizontal	N/A
4	7515.500	52.30	0.88	68.2	-15.90	Peak	360.00	150	Horizontal	Pass
4**	7515.500	44.07	0.88	54.0	-9.93	AV	360.00	150	Horizontal	Pass
5	11200.550	49.06	-4.05	68.2	-19.14	Peak	115.00	150	Horizontal	Pass
5**	11200.550	39.44	-4.05	54.0	-14.56	AV	115.00	150	Horizontal	Pass
6	15725.438	51.57	-0.43	68.2	-16.63	Peak	8.00	150	Horizontal	Pass
6**	15725.438	41.37	-0.43	54.0	-12.63	AV	8.00	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	1166.100	40.97	-18.22	68.2	-27.23	Peak	190.00	150	Vertical	Pass
1**	1166.100	32.82	-18.22	54.0	-21.18	AV	190.00	150	Vertical	Pass
2	4252.750	46.95	-5.01	68.2	-21.25	Peak	165.00	150	Vertical	Pass
2**	4252.750	37.38	-5.01	54.0	-16.62	AV	165.00	150	Vertical	Pass
3	5492.750	104.34	-3.05	--	--	Peak	67.00	150	Vertical	N/A
3**	5492.750	93.61	-3.05	--	--	AV	67.00	150	Vertical	N/A
4	7573.500	52.77	-0.02	68.2	-15.43	Peak	182.00	150	Vertical	Pass
4**	7573.500	42.48	-0.02	54.0	-11.52	AV	182.00	150	Vertical	Pass
5	12365.963	49.75	-2.85	68.2	-18.45	Peak	320.00	150	Vertical	Pass
5**	12365.963	40.28	-2.85	54.0	-13.72	AV	320.00	150	Vertical	Pass
6	15554.288	51.65	-0.58	68.2	-16.55	Peak	113.00	150	Vertical	Pass
6**	15554.288	41.67	-0.58	54.0	-12.33	AV	113.00	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	1164.600	37.75	-18.12	68.2	-30.45	Peak	161.00	150	Horizontal	Pass
1**	1164.600	30.32	-18.12	54.0	-23.68	AV	161.00	150	Horizontal	Pass
2	4309.750	47.32	-4.31	68.2	-20.88	Peak	176.00	150	Horizontal	Pass
2**	4309.750	39.11	-4.31	54.0	-14.89	AV	176.00	150	Horizontal	Pass
3	5585.000	110.02	-2.98	--	--	Peak	13.00	150	Horizontal	N/A
3**	5585.000	100.84	-2.98	--	--	AV	13.00	150	Horizontal	N/A
4	7467.500	52.74	0.88	68.2	-15.46	Peak	102.00	150	Horizontal	Pass
4**	7467.500	43.48	0.88	54.0	-10.52	AV	102.00	150	Horizontal	Pass
5	11798.813	49.10	-3.55	68.2	-19.10	Peak	127.00	150	Horizontal	Pass
5**	11798.813	39.71	-3.55	54.0	-14.29	AV	127.00	150	Horizontal	Pass
6	15557.963	50.96	-0.64	68.2	-17.24	Peak	49.00	150	Horizontal	Pass
6**	15557.963	41.26	-0.64	54.0	-12.74	AV	49.00	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	1164.300	41.16	-18.13	68.2	-27.04	Peak	202.00	150	Vertical	Pass
1**	1164.300	27.79	-18.13	54.0	-26.21	AV	202.00	150	Vertical	Pass
2	4262.000	47.61	-4.54	68.2	-20.59	Peak	85.00	150	Vertical	Pass
2**	4262.000	37.90	-4.54	54.0	-16.10	AV	85.00	150	Vertical	Pass
3	5579.000	103.33	-2.80	--	--	Peak	345.00	150	Vertical	N/A
3**	5579.000	92.98	-2.80	--	--	AV	345.00	150	Vertical	N/A
4	7519.250	52.35	0.84	68.2	-15.85	Peak	345.00	150	Vertical	Pass
4**	7519.250	42.97	0.84	54.0	-11.03	AV	345.00	150	Vertical	Pass
5	11791.450	49.36	-3.61	68.2	-18.84	Peak	307.00	150	Vertical	Pass
5**	11791.450	41.53	-3.61	54.0	-12.47	AV	307.00	150	Vertical	Pass
6	16175.100	52.19	-0.45	68.2	-16.01	Peak	9.00	150	Vertical	Pass
6**	16175.100	42.88	-0.45	54.0	-11.12	AV	9.00	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	1165.700	36.69	-18.19	68.2	-31.51	Peak	151.00	150	Horizontal	Pass
1**	1165.700	27.30	-18.19	54.0	-26.70	AV	151.00	150	Horizontal	Pass
2	4038.750	46.86	-6.17	68.2	-21.34	Peak	232.00	150	Horizontal	Pass
2**	4038.750	36.78	-6.17	54.0	-17.22	AV	232.00	150	Horizontal	Pass
3	5704.750	109.51	-2.82	--	--	Peak	360.00	150	Horizontal	N/A
3**	5704.750	102.17	-2.82	--	--	AV	360.00	150	Horizontal	N/A
4	7510.250	52.78	0.54	68.2	-15.42	Peak	249.00	150	Horizontal	Pass
4**	7510.250	43.18	0.54	54.0	-10.82	AV	249.00	150	Horizontal	Pass
5	11167.300	49.11	-4.29	68.2	-19.09	Peak	20.00	150	Horizontal	Pass
5**	11167.300	39.29	-4.29	54.0	-14.71	AV	20.00	150	Horizontal	Pass
6	16040.175	52.62	-0.11	68.2	-15.58	Peak	9.00	150	Horizontal	Pass
6**	16040.175	42.72	-0.11	54.0	-11.28	AV	9.00	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	1164.200	41.33	-18.13	68.2	-26.87	Peak	227.00	150	Vertical	Pass
1**	1164.200	28.16	-18.13	54.0	-25.84	AV	227.00	150	Vertical	Pass
2	4271.750	47.79	-4.93	68.2	-20.41	Peak	192.00	150	Vertical	Pass
2**	4271.750	38.63	-4.93	54.0	-15.37	AV	192.00	150	Vertical	Pass
3	5704.750	101.78	-2.82	--	--	Peak	85.00	150	Vertical	N/A
3**	5704.750	92.84	-2.82	--	--	AV	85.00	150	Vertical	N/A
4	7512.000	52.68	0.49	68.2	-15.52	Peak	232.00	150	Vertical	Pass
4**	7512.000	44.01	0.49	54.0	-9.99	AV	232.00	150	Vertical	Pass
5	11182.737	49.44	-4.18	68.2	-18.76	Peak	354.00	150	Vertical	Pass
5**	11182.737	39.76	-4.18	54.0	-14.24	AV	354.00	150	Vertical	Pass
6	15714.413	51.20	-0.20	68.2	-17.00	Peak	282.00	150	Vertical	Pass
6**	15714.413	43.40	-0.20	54.0	-10.60	AV	282.00	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	1161.300	37.52	-18.11	68.2	-30.68	Peak	236.00	150	Horizontal	Pass
1**	1161.300	27.07	-18.11	54.0	-26.93	AV	236.00	150	Horizontal	Pass
2	4012.000	46.28	-5.61	68.2	-21.92	Peak	29.00	150	Horizontal	Pass
2**	4012.000	36.64	-5.61	54.0	-17.36	AV	29.00	150	Horizontal	Pass
3	5505.750	107.26	-3.20	--	--	Peak	12.00	150	Horizontal	N/A
3**	5505.750	100.05	-3.20	--	--	AV	12.00	150	Horizontal	N/A
4	7457.250	52.64	1.14	68.2	-15.56	Peak	115.00	150	Horizontal	Pass
4**	7457.250	43.96	1.14	54.0	-10.04	AV	115.00	150	Horizontal	Pass
5	11168.487	49.33	-4.28	68.2	-18.87	Peak	145.00	150	Horizontal	Pass
5**	11168.487	40.39	-4.28	54.0	-13.61	AV	145.00	150	Horizontal	Pass
6	15717.300	51.23	-0.26	68.2	-17.20	Peak	122.00	150	Horizontal	Pass
6**	15717.300	42.55	-0.26	54.0	-11.45	AV	122.00	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	1166.400	41.91	-18.25	68.2	-26.29	Peak	188.00	150	Vertical	Pass
1**	1166.400	32.79	-18.25	54.0	-21.21	AV	188.00	150	Vertical	Pass
2	3889.000	46.62	-6.59	68.2	-21.58	Peak	165.00	150	Vertical	Pass
2**	3889.000	35.60	-6.59	54.0	-18.40	AV	165.00	150	Vertical	Pass
3	5506.250	100.72	-3.20	--	--	Peak	75.00	150	Vertical	N/A
3**	5506.250	91.45	-3.20	--	--	AV	75.00	150	Vertical	N/A
4	7451.250	52.28	0.80	68.2	-15.92	Peak	335.00	150	Vertical	Pass
4**	7451.250	43.38	0.80	54.0	-10.62	AV	335.00	150	Vertical	Pass
5	11789.075	49.27	-3.63	68.2	-18.93	Peak	0.00	150	Vertical	Pass
5**	11789.075	40.03	-3.63	54.0	-13.97	AV	0.00	150	Vertical	Pass
6	15831.224	51.00	-0.75	68.2	-17.20	Peak	268.00	150	Vertical	Pass
6**	15831.224	42.11	-0.75	54.0	-11.89	AV	268.00	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	1203.500	37.02	-17.82	68.2	-31.18	Peak	129.00	150	Horizontal	Pass
1**	1203.500	28.00	-17.82	54.0	-26.00	AV	129.00	150	Horizontal	Pass
2	4287.750	47.57	-4.48	68.2	-20.63	Peak	19.00	150	Horizontal	Pass
2**	4287.750	38.54	-4.48	54.0	-15.46	AV	19.00	150	Horizontal	Pass
3	5585.000	107.70	-2.98	--	--	Peak	19.00	150	Horizontal	N/A
3**	5585.000	98.34	-2.98	--	--	AV	19.00	150	Horizontal	N/A
4	7466.000	51.97	0.83	68.2	-16.23	Peak	100.00	150	Horizontal	Pass
4**	7466.000	43.76	0.83	54.0	-10.24	AV	100.00	150	Horizontal	Pass
5	11704.526	49.39	-4.18	68.2	-18.81	Peak	88.00	150	Horizontal	Pass
5**	11704.526	40.10	-4.18	54.0	-13.90	AV	88.00	150	Horizontal	Pass
6	15691.837	51.13	-0.13	68.2	-17.07	Peak	160.00	150	Horizontal	Pass
6**	15691.837	42.04	-0.13	54.0	-11.96	AV	160.00	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	1165.400	40.02	-18.17	68.2	-28.18	Peak	295.00	150	Vertical	Pass
1**	1165.400	31.45	-18.17	54.0	-22.55	AV	295.00	150	Vertical	Pass
2	4264.500	48.09	-4.78	68.2	-20.11	Peak	12.00	150	Vertical	Pass
2**	4264.500	37.71	-4.78	54.0	-16.29	AV	12.00	150	Vertical	Pass
3	5588.750	99.65	-3.07	--	--	Peak	357.00	150	Vertical	N/A
3**	5588.750	90.66	-3.07	--	--	AV	357.00	150	Vertical	N/A
4	7452.000	52.44	0.89	68.2	-15.76	Peak	129.00	150	Vertical	Pass
4**	7452.000	43.80	0.89	54.0	-10.20	AV	129.00	150	Vertical	Pass
5	12305.637	49.51	-2.48	68.2	-18.69	Peak	10.00	150	Vertical	Pass
5**	12305.637	40.08	-2.48	54.0	-13.92	AV	10.00	150	Vertical	Pass
6	15939.900	51.10	-0.43	68.2	-17.10	Peak	9.00	150	Vertical	Pass
6**	15939.900	42.62	-0.43	54.0	-11.38	AV	9.00	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	1162.000	36.86	-18.17	68.2	-31.34	Peak	234.00	150	Horizontal	Pass
1**	1162.000	27.17	-18.17	54.0	-26.83	AV	234.00	150	Horizontal	Pass
2	5066.250	49.49	-3.27	68.2	-18.71	Peak	289.00	150	Horizontal	Pass
2**	5066.250	39.73	-3.27	54.0	-14.27	AV	289.00	150	Horizontal	Pass
3	5667.250	105.83	-3.33	--	--	Peak	21.00	150	Horizontal	N/A
3**	5667.250	97.51	-3.33	--	--	AV	21.00	150	Horizontal	N/A
4	7453.500	52.72	1.06	68.2	-15.48	Peak	338.00	150	Horizontal	Pass
4**	7453.500	44.09	1.06	54.0	-9.91	AV	338.00	150	Horizontal	Pass
5	10791.099	48.76	-5.30	68.2	-19.44	Peak	297.00	150	Horizontal	Pass
5**	10791.099	38.99	-5.30	54.0	-15.01	AV	297.00	150	Horizontal	Pass
6	15726.224	50.58	-0.45	68.2	-17.62	Peak	91.00	150	Horizontal	Pass
6**	15726.224	41.84	-0.45	54.0	-12.16	AV	91.00	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	1164.500	40.81	-18.12	68.2	-27.39	Peak	193.00	150	Vertical	Pass
1**	1164.500	28.07	-18.12	54.0	-25.93	AV	193.00	150	Vertical	Pass
2	4273.500	47.29	-4.94	68.2	-20.91	Peak	36.00	150	Vertical	Pass
2**	4273.500	37.95	-4.94	54.0	-16.05	AV	36.00	150	Vertical	Pass
3	5674.000	100.46	-3.29	--	--	Peak	85.00	150	Vertical	N/A
3**	5674.000	91.47	-3.29	--	--	AV	85.00	150	Vertical	N/A
4	7461.250	52.88	1.13	68.2	-15.32	Peak	36.00	150	Vertical	Pass
4**	7461.250	44.05	1.13	54.0	-9.95	AV	36.00	150	Vertical	Pass
5	11203.637	49.59	-4.06	68.2	-18.61	Peak	155.00	150	Vertical	Pass
5**	11203.637	38.74	-4.06	54.0	-15.26	AV	155.00	150	Vertical	Pass
6	15725.438	51.00	-0.43	68.2	-17.20	Peak	92.00	150	Vertical	Pass
6**	15725.438	41.27	-0.43	54.0	-12.73	AV	92.00	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	1164.700	36.97	-18.12	68.2	-31.23	Peak	159.00	150	Horizontal	Pass
1**	1164.700	29.75	-18.12	54.0	-24.25	AV	159.00	150	Horizontal	Pass
2	4266.750	47.73	-4.63	68.2	-20.47	Peak	107.00	150	Horizontal	Pass
2**	4266.750	39.09	-4.63	54.0	-14.91	AV	107.00	150	Horizontal	Pass
3	5517.500	104.99	-3.10	--	--	Peak	23.00	150	Horizontal	N/A
3**	5517.500	95.33	-3.10	--	--	AV	23.00	150	Horizontal	N/A
4	7475.500	52.78	0.67	68.2	-15.42	Peak	177.00	150	Horizontal	Pass
4**	7475.500	44.24	0.67	54.0	-9.76	AV	177.00	150	Horizontal	Pass
5	12034.650	49.13	-3.41	68.2	-19.07	Peak	270.00	150	Horizontal	Pass
5**	12034.650	39.67	-3.41	54.0	-14.33	AV	270.00	150	Horizontal	Pass
6	15451.125	51.23	-0.15	68.2	-16.97	Peak	194.00	150	Horizontal	Pass
6**	15451.125	42.19	-0.15	54.0	-11.81	AV	194.00	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	1164.500	40.29	-18.12	68.2	-27.91	Peak	217.00	150	Vertical	Pass
1**	1164.500	31.44	-18.12	54.0	-22.56	AV	217.00	150	Vertical	Pass
2	4272.750	48.04	-4.94	68.2	-20.16	Peak	335.00	150	Vertical	Pass
2**	4272.750	37.47	-4.94	54.0	-16.53	AV	335.00	150	Vertical	Pass
3	5536.000	98.57	-2.98	--	--	Peak	124.00	150	Vertical	N/A
3**	5536.000	88.32	-2.98	--	--	AV	124.00	150	Vertical	N/A
4	7449.750	52.35	0.62	68.2	-15.85	Peak	247.00	150	Vertical	Pass
4**	7449.750	43.92	0.62	54.0	-10.08	AV	247.00	150	Vertical	Pass
5	11655.125	48.83	-4.45	68.2	-19.37	Peak	159.00	150	Vertical	Pass
5**	11655.125	38.69	-4.45	54.0	-15.31	AV	159.00	150	Vertical	Pass
6	15941.213	51.35	-0.40	68.2	-16.85	Peak	133.00	150	Vertical	Pass
6**	15941.213	42.16	-0.40	54.0	-11.84	AV	133.00	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	1165.000	36.70	-18.14	68.2	-31.50	Peak	156.00	150	Horizontal	Pass
1**	1165.000	28.83	-18.14	54.0	-25.17	AV	156.00	150	Horizontal	Pass
2	4106.500	46.32	-5.94	68.2	-21.88	Peak	43.00	150	Horizontal	Pass
2**	4106.500	37.50	-5.94	54.0	-16.50	AV	43.00	150	Horizontal	Pass
3	5594.500	104.57	-3.21	--	--	Peak	19.00	150	Horizontal	N/A
3**	5594.500	95.76	-3.21	--	--	AV	19.00	150	Horizontal	N/A
4	7516.500	52.61	0.93	68.2	-15.59	Peak	117.00	150	Horizontal	Pass
4**	7516.500	44.03	0.93	54.0	-9.97	AV	117.00	150	Horizontal	Pass
5	12302.788	50.02	-2.46	68.2	-18.18	Peak	0.00	150	Horizontal	Pass
5**	12302.788	39.77	-2.46	54.0	-14.23	AV	0.00	150	Horizontal	Pass
6	15554.813	50.45	-0.59	68.2	-17.75	Peak	22.00	150	Horizontal	Pass
6**	15554.813	40.94	-0.59	54.0	-13.06	AV	22.00	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	1165.000	41.31	-18.14	68.2	-26.89	Peak	183.00	150	Vertical	Pass
1**	1165.000	32.18	-18.14	54.0	-21.82	AV	183.00	150	Vertical	Pass
2	4234.000	46.89	-5.10	68.2	-21.31	Peak	343.00	150	Vertical	Pass
2**	4234.000	37.87	-5.10	54.0	-16.13	AV	343.00	150	Vertical	Pass
3	5608.750	98.34	-3.03	--	--	Peak	44.00	150	Vertical	N/A
3**	5608.750	89.27	-3.03	--	--	AV	44.00	150	Vertical	N/A
4	7457.000	52.67	1.14	68.2	-15.53	Peak	261.00	150	Vertical	Pass
4**	7457.000	43.65	1.14	54.0	-10.35	AV	261.00	150	Vertical	Pass
5	11790.500	49.16	-3.62	68.2	-19.04	Peak	159.00	150	Vertical	Pass
5**	11790.500	40.05	-3.62	54.0	-13.95	AV	159.00	150	Vertical	Pass
6	15839.625	50.73	-0.75	68.2	-17.47	Peak	65.00	150	Vertical	Pass
6**	15839.625	41.81	-0.75	54.0	-12.19	AV	65.00	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	1330.600	40.73	-17.40	74.0	-33.27	Peak	55.00	150	Horizontal	Pass
1**	1330.600	29.70	-17.40	54.0	-24.30	AV	55.00	150	Horizontal	Pass
2	2778.300	43.81	-10.42	74.0	-30.19	Peak	224.00	150	Horizontal	Pass
2**	2778.300	35.59	-10.42	54.0	-18.41	AV	224.00	150	Horizontal	Pass
3	4787.800	52.37	-2.76	74.0	-21.63	Peak	73.00	150	Horizontal	Pass
3**	4787.800	42.47	-2.76	54.0	-11.53	AV	73.00	150	Horizontal	Pass
4	5545.400	104.63	-2.04	--	--	Peak	337.00	150	Horizontal	N/A
4**	5545.400	94.72	-2.04	--	--	AV	337.00	150	Horizontal	N/A
5	12244.575	54.00	1.02	74.0	-20.00	Peak	57.00	150	Horizontal	Pass
5**	12244.575	43.85	1.02	54.0	-10.15	AV	57.00	150	Horizontal	Pass
6	16009.463	55.81	0.43	74.0	-18.19	Peak	144.00	150	Horizontal	Pass
6**	16009.463	46.53	0.43	54.0	-7.47	AV	144.00	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	1493.600	43.37	-17.55	74.0	-30.63	Peak	122.00	150	Vertical	Pass
1**	1493.600	29.89	-17.55	54.0	-24.11	AV	122.00	150	Vertical	Pass
2	2831.000	44.47	-10.37	74.0	-29.53	Peak	72.00	150	Vertical	Pass
2**	2831.000	35.78	-10.37	54.0	-18.22	AV	72.00	150	Vertical	Pass
3	5015.400	52.44	-3.23	74.0	-21.56	Peak	217.00	150	Vertical	Pass
3**	5015.400	43.25	-3.23	54.0	-10.75	AV	217.00	150	Vertical	Pass
4	5546.000	99.48	-2.10	--	--	Peak	40.00	150	Vertical	N/A
4**	5546.000	88.72	-2.10	--	--	AV	40.00	150	Vertical	N/A
5	11715.000	53.48	0.75	74.0	-20.52	Peak	275.00	150	Vertical	Pass
5**	11715.000	43.13	0.75	54.0	-10.87	AV	275.00	150	Vertical	Pass
6	15864.037	56.33	0.84	74.0	-17.67	Peak	0.00	150	Vertical	Pass
6**	15864.037	46.32	0.84	54.0	-7.68	AV	0.00	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	1161.500	38.80	-18.12	68.2	-29.40	Peak	155.00	150	Horizontal	Pass
1**	1161.500	26.91	-18.12	54.0	-27.09	AV	155.00	150	Horizontal	Pass
2	4231.250	47.89	-5.10	68.2	-20.31	Peak	328.00	150	Horizontal	Pass
2**	4231.250	38.50	-5.10	54.0	-15.50	AV	328.00	150	Horizontal	Pass
3	5742.750	107.50	-3.06	--	--	Peak	13.00	150	Horizontal	N/A
3**	5742.750	99.67	-3.06	--	--	AV	13.00	150	Horizontal	N/A
4	7450.750	52.75	0.74	68.2	-15.45	Peak	168.00	150	Horizontal	Pass
4**	7450.750	44.61	0.74	54.0	-9.39	AV	168.00	150	Horizontal	Pass
5	12178.813	49.57	-3.06	68.2	-18.63	Peak	217.00	150	Horizontal	Pass
5**	12178.813	40.44	-3.06	54.0	-13.56	AV	217.00	150	Horizontal	Pass
6	15961.950	51.53	-0.21	68.2	-16.67	Peak	31.00	150	Horizontal	Pass
6**	15961.950	42.74	-0.21	54.0	-11.26	AV	31.00	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	1165.600	40.63	-18.18	68.2	-27.57	Peak	185.00	150	Vertical	Pass
1**	1165.600	32.76	-18.18	54.0	-21.24	AV	185.00	150	Vertical	Pass
2	4219.250	47.10	-5.66	68.2	-21.10	Peak	141.00	150	Vertical	Pass
2**	4219.250	37.76	-5.66	54.0	-16.24	AV	141.00	150	Vertical	Pass
3	5742.500	100.81	-3.07	--	--	Peak	85.00	150	Vertical	N/A
3**	5742.500	92.97	-3.07	--	--	AV	85.00	150	Vertical	N/A
4	7455.000	52.22	1.17	68.2	-15.98	Peak	360.00	150	Vertical	Pass
4**	7455.000	44.13	1.17	54.0	-9.87	AV	360.00	150	Vertical	Pass
5	11696.687	49.33	-4.22	68.2	-18.87	Peak	92.00	150	Vertical	Pass
5**	11696.687	40.10	-4.22	54.0	-13.90	AV	92.00	150	Vertical	Pass
6	15767.175	50.82	-0.87	68.2	-17.38	Peak	0.00	150	Vertical	Pass
6**	15767.175	41.47	-0.87	54.0	-12.53	AV	0.00	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	1165.100	37.97	-18.14	68.2	-30.23	Peak	154.00	150	Horizontal	Pass
1**	1165.100	29.14	-18.14	54.0	-24.86	AV	154.00	150	Horizontal	Pass
2	4226.250	47.78	-5.27	68.2	-20.42	Peak	296.00	150	Horizontal	Pass
2**	4226.250	37.83	-5.27	54.0	-16.17	AV	296.00	150	Horizontal	Pass
3	5778.000	107.17	-2.65	--	--	Peak	11.00	150	Horizontal	N/A
3**	5778.000	100.04	-2.65	--	--	AV	11.00	150	Horizontal	N/A
4	7458.750	52.67	1.15	68.2	-15.53	Peak	345.00	150	Horizontal	Pass
4**	7458.750	43.90	1.15	54.0	-10.10	AV	345.00	150	Horizontal	Pass
5	11446.362	49.34	-3.90	68.2	-18.86	Peak	51.00	150	Horizontal	Pass
5**	11446.362	39.68	-3.90	54.0	-14.32	AV	51.00	150	Horizontal	Pass
6	15809.700	51.30	-0.72	68.2	-16.90	Peak	360.00	150	Horizontal	Pass
6**	15809.700	41.91	-0.72	54.0	-12.09	AV	360.00	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	1165.100	39.29	-18.14	68.2	-28.91	Peak	290.00	150	Vertical	Pass
1**	1165.100	30.25	-18.14	54.0	-23.75	AV	290.00	150	Vertical	Pass
2	4285.750	47.83	-4.62	68.2	-20.37	Peak	85.00	150	Vertical	Pass
2**	4285.750	38.27	-4.62	54.0	-15.73	AV	85.00	150	Vertical	Pass
3	5787.000	100.54	-3.13	--	--	Peak	68.00	150	Vertical	N/A
3**	5787.000	93.31	-3.13	--	--	AV	68.00	150	Vertical	N/A
4	7456.500	52.71	1.14	68.2	-15.49	Peak	21.00	150	Vertical	Pass
4**	7456.500	44.62	1.14	54.0	-9.38	AV	21.00	150	Vertical	Pass
5	11301.012	49.27	-4.01	68.2	-18.93	Peak	360.00	150	Vertical	Pass
5**	11301.012	40.86	-4.01	54.0	-13.14	AV	360.00	150	Vertical	Pass
6	15555.338	51.28	-0.60	68.2	-16.92	Peak	0.00	150	Vertical	Pass
6**	15555.338	42.18	-0.60	54.0	-11.82	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	1163.300	37.37	-18.18	68.2	-30.83	Peak	158.00	150	Horizontal	Pass
1**	1163.300	27.39	-18.18	54.0	-26.61	AV	158.00	150	Horizontal	Pass
2	4209.000	47.58	-5.30	68.2	-20.62	Peak	217.00	150	Horizontal	Pass
2**	4209.000	38.00	-5.30	54.0	-16.00	AV	217.00	150	Horizontal	Pass
3	5822.250	108.28	-3.06	--	--	Peak	11.00	150	Horizontal	N/A
3**	5822.250	101.29	-3.06	--	--	AV	11.00	150	Horizontal	N/A
4	7507.250	52.91	0.21	68.2	-15.29	Peak	281.00	150	Horizontal	Pass
4**	7507.250	44.62	0.21	54.0	-9.38	AV	281.00	150	Horizontal	Pass
5	11309.088	49.19	-4.09	68.2	-19.01	Peak	71.00	150	Horizontal	Pass
5**	11309.088	40.99	-4.09	54.0	-13.01	AV	71.00	150	Horizontal	Pass
6	15799.987	51.24	-0.72	68.2	-16.96	Peak	244.00	150	Horizontal	Pass
6**	15799.987	42.24	-0.72	54.0	-11.76	AV	244.00	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	1163.100	40.93	-18.19	68.2	-27.27	Peak	224.00	150	Vertical	Pass
1**	1163.100	32.10	-18.19	54.0	-21.90	AV	224.00	150	Vertical	Pass
2	4128.750	47.16	-5.50	68.2	-21.04	Peak	141.00	150	Vertical	Pass
2**	4128.750	39.45	-5.50	54.0	-14.55	AV	141.00	150	Vertical	Pass
3	5822.250	100.48	-3.06	--	--	Peak	68.00	150	Vertical	N/A
3**	5822.250	92.74	-3.06	--	--	AV	68.00	150	Vertical	N/A
4	7512.250	53.16	0.52	68.2	-15.04	Peak	220.00	150	Vertical	Pass
4**	7512.250	43.56	0.52	54.0	-10.44	AV	220.00	150	Vertical	Pass
5	11801.425	49.42	-3.53	68.2	-18.78	Peak	86.00	150	Vertical	Pass
5**	11801.425	40.11	-3.53	54.0	-13.89	AV	86.00	150	Vertical	Pass
6	15949.875	51.81	-0.23	68.2	-16.39	Peak	160.00	150	Vertical	Pass
6**	15949.875	41.84	-0.23	54.0	-12.16	AV	160.00	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	1162.600	37.70	-18.21	68.2	-30.50	Peak	158.00	150	Horizontal	Pass
1**	1162.600	27.08	-18.21	54.0	-26.92	AV	158.00	150	Horizontal	Pass
2	4266.000	47.70	-4.71	68.2	-20.50	Peak	4.00	150	Horizontal	Pass
2**	4266.000	37.74	-4.71	54.0	-16.26	AV	4.00	150	Horizontal	Pass
3	5740.000	109.02	-3.11	--	--	Peak	4.00	150	Horizontal	N/A
3**	5740.000	101.19	-3.11	--	--	AV	4.00	150	Horizontal	N/A
4	7524.500	52.60	0.87	68.2	-15.60	Peak	36.00	150	Horizontal	Pass
4**	7524.500	42.89	0.87	54.0	-11.11	AV	36.00	150	Horizontal	Pass
5	11800.001	49.20	-3.53	68.2	-19.00	Peak	332.00	150	Horizontal	Pass
5**	11800.001	39.95	-3.53	54.0	-14.05	AV	332.00	150	Horizontal	Pass
6	15717.300	51.63	-0.26	68.2	-16.57	Peak	228.00	150	Horizontal	Pass
6**	15717.300	42.35	-0.26	54.0	-11.65	AV	228.00	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	1164.600	41.61	-18.12	68.2	-26.59	Peak	210.00	150	Vertical	Pass
1**	1164.600	29.86	-18.12	54.0	-24.14	AV	210.00	150	Vertical	Pass
2	4286.500	48.37	-4.57	68.2	-19.83	Peak	350.00	150	Vertical	Pass
2**	4286.500	38.70	-4.57	54.0	-15.30	AV	350.00	150	Vertical	Pass
3	5741.250	100.56	-3.11	--	--	Peak	100.00	150	Vertical	N/A
3**	5741.250	93.26	-3.11	--	--	AV	100.00	150	Vertical	N/A
4	7456.000	52.61	1.15	68.2	-15.59	Peak	53.00	150	Vertical	Pass
4**	7456.000	44.41	1.15	54.0	-9.59	AV	53.00	150	Vertical	Pass
5	11690.988	49.51	-4.25	68.2	-18.69	Peak	240.00	150	Vertical	Pass
5**	11690.988	39.67	-4.25	54.0	-14.33	AV	240.00	150	Vertical	Pass
6	15797.363	51.91	-0.73	68.2	-16.29	Peak	63.00	150	Vertical	Pass
6**	15797.363	42.09	-0.73	54.0	-11.91	AV	63.00	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	1164.700	37.57	-18.12	68.2	-30.63	Peak	161.00	150	Horizontal	Pass
1**	1164.700	27.18	-18.12	54.0	-26.82	AV	161.00	150	Horizontal	Pass
2	4255.000	47.73	-4.83	68.2	-20.47	Peak	188.00	150	Horizontal	Pass
2**	4255.000	38.71	-4.83	54.0	-15.29	AV	188.00	150	Horizontal	Pass
3	5789.250	108.17	-3.27	--	--	Peak	4.00	150	Horizontal	N/A
3**	5789.250	100.49	-3.27	--	--	AV	4.00	150	Horizontal	N/A
4	7456.750	52.67	1.13	68.2	-15.53	Peak	4.00	150	Horizontal	Pass
4**	7456.750	43.45	1.13	54.0	-10.55	AV	4.00	150	Horizontal	Pass
5	11412.875	49.13	-4.13	68.2	-19.07	Peak	40.00	150	Horizontal	Pass
5**	11412.875	39.47	-4.13	54.0	-14.53	AV	40.00	150	Horizontal	Pass
6	15844.350	52.07	-0.76	68.2	-16.13	Peak	21.00	150	Horizontal	Pass
6**	15844.350	41.42	-0.76	54.0	-12.58	AV	21.00	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	1163.400	39.15	-18.17	68.2	-29.05	Peak	288.00	150	Vertical	Pass
1**	1163.400	29.17	-18.17	54.0	-24.83	AV	288.00	150	Vertical	Pass
2	4192.250	47.39	-5.08	68.2	-20.81	Peak	335.00	150	Vertical	Pass
2**	4192.250	37.74	-5.08	54.0	-16.26	AV	335.00	150	Vertical	Pass
3	5779.500	100.90	-2.79	--	--	Peak	68.00	150	Vertical	N/A
3**	5779.500	93.45	-2.79	--	--	AV	68.00	150	Vertical	N/A
4	7514.500	52.43	0.79	68.2	-15.77	Peak	60.00	150	Vertical	Pass
4**	7514.500	43.90	0.79	54.0	-10.10	AV	60.00	150	Vertical	Pass
5	11212.425	49.43	-4.09	68.2	-18.77	Peak	132.00	150	Vertical	Pass
5**	11212.425	40.11	-4.09	54.0	-13.89	AV	132.00	150	Vertical	Pass
6	15863.775	50.56	-0.88	68.2	-17.64	Peak	50.00	150	Vertical	Pass
6**	15863.775	40.65	-0.88	54.0	-13.35	AV	50.00	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	1121.500	36.14	-18.37	68.2	-32.06	Peak	360.00	150	Horizontal	Pass
1**	1121.500	26.23	-18.37	54.0	-27.77	AV	360.00	150	Horizontal	Pass
2	4317.000	47.85	-4.60	68.2	-20.35	Peak	320.00	150	Horizontal	Pass
2**	4317.000	38.54	-4.60	54.0	-15.46	AV	320.00	150	Horizontal	Pass
3	5819.250	107.92	-2.85	--	--	Peak	4.00	150	Horizontal	N/A
3**	5819.250	100.52	-2.85	--	--	AV	4.00	150	Horizontal	N/A
4	7508.500	52.47	0.41	68.2	-15.73	Peak	149.00	150	Horizontal	Pass
4**	7508.500	43.33	0.41	54.0	-10.67	AV	149.00	150	Horizontal	Pass
5	11787.412	49.49	-3.65	68.2	-18.71	Peak	240.00	150	Horizontal	Pass
5**	11787.412	40.22	-3.65	54.0	-13.78	AV	240.00	150	Horizontal	Pass
6	15461.625	50.81	-0.30	68.2	-17.39	Peak	196.00	150	Horizontal	Pass
6**	15461.625	41.38	-0.30	54.0	-12.62	AV	196.00	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	1164.600	40.57	-18.12	68.2	-27.63	Peak	290.00	150	Vertical	Pass
1**	1164.600	32.06	-18.12	54.0	-21.94	AV	290.00	150	Vertical	Pass
2	4304.000	48.15	-4.26	68.2	-20.05	Peak	164.00	150	Vertical	Pass
2**	4304.000	38.37	-4.26	54.0	-15.63	AV	164.00	150	Vertical	Pass
3	5819.250	100.21	-2.85	--	--	Peak	68.00	150	Vertical	N/A
3**	5819.250	93.35	-2.85	--	--	AV	68.00	150	Vertical	N/A
4	7474.500	53.27	0.64	68.2	-14.93	Peak	75.00	150	Vertical	Pass
4**	7474.500	43.47	0.64	54.0	-10.53	AV	75.00	150	Vertical	Pass
5	11295.549	49.28	-4.03	68.2	-18.92	Peak	250.00	150	Vertical	Pass
5**	11295.549	39.62	-4.03	54.0	-14.38	AV	250.00	150	Vertical	Pass
6	15470.550	50.81	-0.43	68.2	-17.39	Peak	80.00	150	Vertical	Pass
6**	15470.550	41.70	-0.43	54.0	-12.30	AV	80.00	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	1161.700	36.77	-18.14	68.2	-31.43	Peak	158.00	150	Horizontal	Pass
1**	1161.700	26.96	-18.14	54.0	-27.04	AV	158.00	150	Horizontal	Pass
2	4071.750	47.36	-6.09	68.2	-20.84	Peak	28.00	150	Horizontal	Pass
2**	4071.750	37.39	-6.09	54.0	-16.61	AV	28.00	150	Horizontal	Pass
3	5759.500	105.40	-2.36	--	--	Peak	4.00	150	Horizontal	N/A
3**	5759.500	97.48	-2.36	--	--	AV	4.00	150	Horizontal	N/A
4	7499.250	52.27	-0.51	68.2	-15.93	Peak	117.00	150	Horizontal	Pass
4**	7499.250	42.92	-0.51	54.0	-11.08	AV	117.00	150	Horizontal	Pass
5	11309.799	49.33	-4.10	68.2	-18.87	Peak	68.00	150	Horizontal	Pass
5**	11309.799	39.99	-4.10	54.0	-14.01	AV	68.00	150	Horizontal	Pass
6	16076.925	51.78	-0.57	68.2	-16.42	Peak	218.00	150	Horizontal	Pass
6**	16076.925	41.61	-0.57	54.0	-12.39	AV	218.00	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	1165.800	41.09	-18.20	68.2	-27.11	Peak	187.00	150	Vertical	Pass
1**	1165.800	30.39	-18.20	54.0	-23.61	AV	187.00	150	Vertical	Pass
2	4313.000	47.85	-4.32	68.2	-20.35	Peak	168.00	150	Vertical	Pass
2**	4313.000	38.58	-4.32	54.0	-15.42	AV	168.00	150	Vertical	Pass
3	5751.500	97.32	-2.73	--	--	Peak	126.00	150	Vertical	N/A
3**	5751.500	89.93	-2.73	--	--	AV	126.00	150	Vertical	N/A
4	7516.000	53.07	0.93	68.2	-15.13	Peak	151.00	150	Vertical	Pass
4**	7516.000	43.05	0.93	54.0	-10.95	AV	151.00	150	Vertical	Pass
5	11789.075	49.29	-3.63	68.2	-18.91	Peak	329.00	150	Vertical	Pass
5**	11789.075	39.93	-3.63	54.0	-14.07	AV	329.00	150	Vertical	Pass
6	15809.438	51.06	-0.72	68.2	-17.14	Peak	36.00	150	Vertical	Pass
6**	15809.438	40.84	-0.72	54.0	-13.16	AV	36.00	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	1166.900	37.32	-18.30	68.2	-30.88	Peak	160.00	150	Horizontal	Pass
1**	1166.900	26.74	-18.30	54.0	-27.26	AV	160.00	150	Horizontal	Pass
2	4232.500	47.29	-5.11	68.2	-20.91	Peak	318.00	150	Horizontal	Pass
2**	4232.500	37.51	-5.11	54.0	-16.49	AV	318.00	150	Horizontal	Pass
3	5788.500	105.28	-3.24	--	--	Peak	12.00	150	Horizontal	N/A
3**	5788.500	97.63	-3.24	--	--	AV	12.00	150	Horizontal	N/A
4	7489.250	52.06	-0.29	68.2	-16.14	Peak	335.00	150	Horizontal	Pass
4**	7489.250	43.12	-0.29	54.0	-10.88	AV	335.00	150	Horizontal	Pass
5	11188.200	49.38	-4.13	68.2	-18.82	Peak	128.00	150	Horizontal	Pass
5**	11188.200	39.47	-4.13	54.0	-14.53	AV	128.00	150	Horizontal	Pass
6	16036.500	51.69	-0.11	68.2	-16.51	Peak	322.00	150	Horizontal	Pass
6**	16036.500	42.22	-0.11	54.0	-11.78	AV	322.00	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	1162.600	40.77	-18.21	68.2	-27.43	Peak	182.00	150	Vertical	Pass
1**	1162.600	28.96	-18.21	54.0	-25.04	AV	182.00	150	Vertical	Pass
2	3944.750	47.13	-6.33	68.2	-21.07	Peak	0.00	150	Vertical	Pass
2**	3944.750	36.38	-6.33	54.0	-17.62	AV	0.00	150	Vertical	Pass
3	5799.500	97.04	-3.40	--	--	Peak	68.00	150	Vertical	N/A
3**	5799.500	89.39	-3.40	--	--	AV	68.00	150	Vertical	N/A
4	7462.500	53.07	1.09	68.2	-15.13	Peak	149.00	150	Vertical	Pass
4**	7462.500	44.00	1.09	54.0	-10.00	AV	149.00	150	Vertical	Pass
5	11211.950	48.92	-4.09	68.2	-19.28	Peak	355.00	150	Vertical	Pass
5**	11211.950	39.94	-4.09	54.0	-14.06	AV	355.00	150	Vertical	Pass
6	15802.087	51.08	-0.72	68.2	-17.12	Peak	30.00	150	Vertical	Pass
6**	15802.087	42.05	-0.72	54.0	-11.95	AV	30.00	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	1162.200	37.08	-18.18	68.2	-31.12	Peak	58.00	150	Horizontal	Pass
1**	1162.200	26.80	-18.18	54.0	-27.20	AV	58.00	150	Horizontal	Pass
2	4271.000	47.41	-4.90	68.2	-20.79	Peak	277.00	150	Horizontal	Pass
2**	4271.000	38.04	-4.90	54.0	-15.96	AV	277.00	150	Horizontal	Pass
3	5740.250	106.92	-3.11	--	--	Peak	11.00	150	Horizontal	N/A
3**	5740.250	100.81	-3.11	--	--	AV	11.00	150	Horizontal	N/A
4	7508.000	52.30	0.34	68.2	-15.90	Peak	286.00	150	Horizontal	Pass
4**	7508.000	43.90	0.34	54.0	-10.10	AV	286.00	150	Horizontal	Pass
5	11799.050	49.70	-3.54	68.2	-18.50	Peak	321.00	150	Horizontal	Pass
5**	11799.050	40.28	-3.54	54.0	-13.72	AV	321.00	150	Horizontal	Pass
6	15827.550	51.16	-0.74	68.2	-17.04	Peak	22.00	150	Horizontal	Pass
6**	15827.550	41.84	-0.74	54.0	-12.16	AV	22.00	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	1164.000	42.06	-18.14	68.2	-26.14	Peak	182.00	150	Vertical	Pass
1**	1164.000	32.80	-18.14	54.0	-21.20	AV	182.00	150	Vertical	Pass
2	4927.750	48.91	-3.87	68.2	-19.29	Peak	277.00	150	Vertical	Pass
2**	4927.750	39.38	-3.87	54.0	-14.62	AV	277.00	150	Vertical	Pass
3	5741.000	99.97	-3.11	--	--	Peak	83.00	150	Vertical	N/A
3**	5741.000	92.52	-3.11	--	--	AV	83.00	150	Vertical	N/A
4	7446.500	52.50	0.43	68.2	-15.70	Peak	261.00	150	Vertical	Pass
4**	7446.500	43.45	0.43	54.0	-10.55	AV	261.00	150	Vertical	Pass
5	11207.912	49.41	-4.08	68.2	-18.79	Peak	152.00	150	Vertical	Pass
5**	11207.912	39.59	-4.08	54.0	-14.41	AV	152.00	150	Vertical	Pass
6	15960.112	51.26	-0.22	68.2	-16.94	Peak	264.00	150	Vertical	Pass
6**	15960.112	42.58	-0.22	54.0	-11.42	AV	264.00	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	1165.100	37.07	-18.14	68.2	-31.13	Peak	166.00	150	Horizontal	Pass
1**	1165.100	27.85	-18.14	54.0	-26.15	AV	166.00	150	Horizontal	Pass
2	4296.750	47.04	-4.43	68.2	-21.16	Peak	279.00	150	Horizontal	Pass
2**	4296.750	38.69	-4.43	54.0	-15.31	AV	279.00	150	Horizontal	Pass
3	5780.500	108.33	-2.91	--	--	Peak	12.00	150	Horizontal	N/A
3**	5780.500	100.75	-2.91	--	--	AV	12.00	150	Horizontal	N/A
4	7446.750	53.11	0.43	68.2	-15.09	Peak	139.00	150	Horizontal	Pass
4**	7446.750	43.17	0.43	54.0	-10.83	AV	139.00	150	Horizontal	Pass
5	12208.975	49.57	-2.97	68.2	-18.63	Peak	307.00	150	Horizontal	Pass
5**	12208.975	40.15	-2.97	54.0	-13.85	AV	307.00	150	Horizontal	Pass
6	15706.276	51.39	-0.03	68.2	-16.81	Peak	62.00	150	Horizontal	Pass
6**	15706.276	41.45	-0.03	54.0	-12.55	AV	62.00	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	1165.000	39.65	-18.14	68.2	-28.55	Peak	197.00	150	Vertical	Pass
1**	1165.000	32.73	-18.14	54.0	-21.27	AV	197.00	150	Vertical	Pass
2	4286.500	47.60	-4.57	68.2	-20.60	Peak	239.00	150	Vertical	Pass
2**	4286.500	38.11	-4.57	54.0	-15.89	AV	239.00	150	Vertical	Pass
3	5779.500	100.16	-2.79	--	--	Peak	70.00	150	Vertical	N/A
3**	5779.500	92.12	-2.79	--	--	AV	70.00	150	Vertical	N/A
4	7437.250	52.98	0.45	68.2	-15.22	Peak	254.00	150	Vertical	Pass
4**	7437.250	42.53	0.45	54.0	-11.47	AV	254.00	150	Vertical	Pass
5	11727.088	48.78	-4.08	68.2	-19.42	Peak	174.00	150	Vertical	Pass
5**	11727.088	39.03	-4.08	54.0	-14.97	AV	174.00	150	Vertical	Pass
6	15468.450	51.24	-0.40	68.2	-16.96	Peak	129.00	150	Vertical	Pass
6**	15468.450	41.56	-0.40	54.0	-12.44	AV	129.00	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	1175.800	36.59	-18.03	68.2	-31.61	Peak	210.00	150	Horizontal	Pass
1**	1175.800	26.61	-18.03	54.0	-27.39	AV	210.00	150	Horizontal	Pass
2	4259.250	47.27	-4.52	68.2	-20.93	Peak	78.00	150	Horizontal	Pass
2**	4259.250	38.72	-4.52	54.0	-15.28	AV	78.00	150	Horizontal	Pass
3	5829.250	108.04	-3.13	--	--	Peak	4.00	150	Horizontal	N/A
3**	5829.250	100.05	-3.13	--	--	AV	4.00	150	Horizontal	N/A
4	7525.500	52.72	0.79	68.2	-15.48	Peak	305.00	150	Horizontal	Pass
4**	7525.500	43.07	0.79	54.0	-10.93	AV	305.00	150	Horizontal	Pass
5	11312.412	49.66	-4.12	68.2	-18.54	Peak	59.00	150	Horizontal	Pass
5**	11312.412	39.58	-4.12	54.0	-14.42	AV	59.00	150	Horizontal	Pass
6	15692.888	51.91	-0.10	68.2	-16.29	Peak	37.00	150	Horizontal	Pass
6**	15692.888	42.53	-0.10	54.0	-11.47	AV	37.00	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	1161.500	39.78	-18.12	68.2	-28.42	Peak	45.00	150	Vertical	Pass
1**	1161.500	29.95	-18.12	54.0	-24.05	AV	45.00	150	Vertical	Pass
2	4216.000	47.27	-5.64	68.2	-20.93	Peak	164.00	150	Vertical	Pass
2**	4216.000	37.82	-5.64	54.0	-16.18	AV	164.00	150	Vertical	Pass
3	5822.250	100.28	-2.88	--	--	Peak	68.00	150	Vertical	N/A
3**	5822.250	91.98	-2.88	--	--	AV	68.00	150	Vertical	N/A
4	7474.750	52.69	0.65	68.2	-15.51	Peak	60.00	150	Vertical	Pass
4**	7474.750	43.81	0.65	54.0	-10.19	AV	60.00	150	Vertical	Pass
5	11204.825	49.15	-4.07	68.2	-19.05	Peak	360.00	150	Vertical	Pass
5**	11204.825	40.10	-4.07	54.0	-13.90	AV	360.00	150	Vertical	Pass
6	15472.125	50.86	-0.45	68.2	-17.34	Peak	48.00	150	Vertical	Pass
6**	15472.125	41.45	-0.45	54.0	-12.55	AV	48.00	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	1196.400	37.52	-17.99	68.2	-30.68	Peak	111.00	150	Horizontal	Pass
1**	1196.400	27.75	-17.99	54.0	-26.25	AV	111.00	150	Horizontal	Pass
2	4320.250	47.77	-4.61	68.2	-20.43	Peak	249.00	150	Horizontal	Pass
2**	4320.250	38.29	-4.61	54.0	-15.71	AV	249.00	150	Horizontal	Pass
3	5770.000	105.01	-2.27	--	--	Peak	11.00	150	Horizontal	N/A
3**	5770.000	97.50	-2.27	--	--	AV	11.00	150	Horizontal	N/A
4	7476.750	52.28	0.39	68.2	-15.92	Peak	232.00	150	Horizontal	Pass
4**	7476.750	43.18	0.39	54.0	-10.82	AV	232.00	150	Horizontal	Pass
5	11691.225	49.07	-4.25	68.2	-19.13	Peak	319.00	150	Horizontal	Pass
5**	11691.225	39.58	-4.25	54.0	-14.42	AV	319.00	150	Horizontal	Pass
6	15846.187	51.08	-0.76	68.2	-17.12	Peak	8.00	150	Horizontal	Pass
6**	15846.187	41.39	-0.76	54.0	-12.61	AV	8.00	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	1163.900	40.50	-18.15	68.2	-27.70	Peak	53.00	150	Vertical	Pass
1**	1163.900	29.28	-18.15	54.0	-24.72	AV	53.00	150	Vertical	Pass
2	4287.000	47.58	-4.53	68.2	-20.62	Peak	192.00	150	Vertical	Pass
2**	4287.000	39.60	-4.53	54.0	-14.40	AV	192.00	150	Vertical	Pass
3	5749.500	97.37	-2.88	--	--	Peak	85.00	150	Vertical	N/A
3**	5749.500	89.56	-2.88	--	--	AV	85.00	150	Vertical	N/A
4	7467.250	52.29	0.91	68.2	-15.91	Peak	4.00	150	Vertical	Pass
4**	7467.250	44.28	0.91	54.0	-9.72	AV	4.00	150	Vertical	Pass
5	11803.563	49.16	-3.51	68.2	-19.04	Peak	341.00	150	Vertical	Pass
5**	11803.563	40.69	-3.51	54.0	-13.31	AV	341.00	150	Vertical	Pass
6	15450.075	51.01	-0.13	68.2	-17.19	Peak	360.00	150	Vertical	Pass
6**	15450.075	42.07	-0.13	54.0	-11.93	AV	360.00	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	36.71	-18.17	68.2	-31.49	Peak	154.00	150	Horizontal	Pass
1**	1165.400	28.12	-18.17	54.0	-25.88	AV	154.00	150	Horizontal	Pass
2	4282.500	47.60	-4.92	68.2	-20.60	Peak	60.00	150	Horizontal	Pass
2**	4282.500	37.86	-4.92	54.0	-16.14	AV	60.00	150	Horizontal	Pass
3	5788.000	105.11	-3.20	--	--	Peak	11.00	150	Horizontal	N/A
3**	5788.000	96.07	-3.20	--	--	AV	11.00	150	Horizontal	N/A
4	7465.250	52.87	0.78	68.2	-15.33	Peak	236.00	150	Horizontal	Pass
4**	7465.250	44.19	0.78	54.0	-9.81	AV	236.00	150	Horizontal	Pass
5	12450.750	50.62	-2.16	68.2	-17.58	Peak	27.00	150	Horizontal	Pass
5**	12450.750	40.71	-2.16	54.0	-13.29	AV	27.00	150	Horizontal	Pass
6	15791.062	50.65	-0.76	68.2	-17.55	Peak	0.00	150	Horizontal	Pass
6**	15791.062	40.91	-0.76	54.0	-13.09	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	1165.300	40.50	-18.16	68.2	-27.70	Peak	214.00	150	Vertical	Pass
1**	1165.300	32.68	-18.16	54.0	-21.32	AV	214.00	150	Vertical	Pass
2	4315.000	47.66	-4.49	68.2	-20.54	Peak	0.00	150	Vertical	Pass
2**	4315.000	36.96	-4.49	54.0	-17.04	AV	0.00	150	Vertical	Pass
3	5790.750	96.98	-3.34	--	--	Peak	84.00	150	Vertical	N/A
3**	5790.750	89.39	-3.34	--	--	AV	84.00	150	Vertical	N/A
4	7510.250	52.52	0.54	68.2	-15.68	Peak	204.00	150	Vertical	Pass
4**	7510.250	43.66	0.54	54.0	-10.34	AV	204.00	150	Vertical	Pass
5	12460.488	49.55	-2.22	68.2	-18.65	Peak	341.00	150	Vertical	Pass
5**	12460.488	38.71	-2.22	54.0	-15.29	AV	341.00	150	Vertical	Pass
6	15797.888	51.21	-0.72	68.2	-16.99	Peak	9.00	150	Vertical	Pass
6**	15797.888	41.18	-0.72	54.0	-12.82	AV	9.00	150	Vertical	Pass