

TEST REPORT

Applicant: Guangdong OPPO Mobile Telecommunications Corp., Ltd.
Address: NO.18 Haibin Road, Wusha Village, Chang'an Town, Dongguan City, Guangdong, China
Equipment Type: Mobile Phone
Model Name: CPH2359
Brand Name: OPPO
FCC ID: R9C-CPH2359
Test Standard: 47 CFR Part 15 Subpart E (refer section 3.1)
Test Date: Mar. 31, 2022 - Apr. 15, 2022
Date of Issue: Apr. 28, 2022

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

Tested by:

Checked by: Ye Hongji

Approved by: Liao Jianming
(Technical Director)

Yu Ying Yuan

Ye Hongji

Liao Jianming

Revision History

Version	Issue Date	Revisions
<u>Rev. 01</u>	<u>Apr. 28, 2022</u>	<u>Initial Issue</u>

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1 GENERAL INFORMATION

1.1 Identification of the Testing Laboratory

Company Name	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1/F, Baisha Science and Technology Park, Shahe West Road, Nanshan District, ShenZhen, GuangDong Province, 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, 1/F, Baisha Science and Technology Park, Shahe West Road, Nanshan District, ShenZhen, GuangDong Province, 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, 1/F, Baisha Science and Technology Park, Shahe West Road, Nanshan District, ShenZhen, GuangDong Province, China

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
Address	NO.18 Haibin Road, Wusha Village, Chang'an Town, Dongguan City, Guangdong, China

2.2 Manufacturer Information

Manufacturer	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
Address	NO.18 Haibin Road, Wusha Village, Chang'an Town, Dongguan City, Guangdong, China

2.3 Factory Information

Factory	Guangdong OPPO Mobile Telecommunications Corp., Ltd.
Address	NO.18 Haibin Road, Wusha Village, Chang'an Town, Dongguan City, Guangdong, China

2.4 General Description for Equipment under Test (EUT)

EUT Name	Mobile Phone
Model Name Under Test	CPH2359
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	11
Software Version	ColorOS V12.1
Dimensions (Approx.)	160.0x73.4x7.67mm
Weight (Approx.)	179g(with battery)

2.5 Technical Information

Network and Wireless connectivity	2G Network GSM/GPRS/EDGE 850/1900 MHz 3G Network WCDMA/HSDPA/HSUPA Band 2/4/5 4G Network LTE FDD Band 2/4/5/7/12/17/26 LTE TDD Band 38/41 LTE CA Uplink (UL): CA_7C, CA_38C, CA_41C 5G Network SA: NR n5/n7/n38/n41 NSA(EN-DC): DC_5A_n7A, DC_7A_n5A Bluetooth (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20/40), VHT20/40 and 802.11ax(HE20/40) 5G WIFI 802.11a, 802.11n(HT20/40), 802.11ac(VHT20/40/80) and 802.11ax(HE20/40/80) U-NII-1/2A/2C/3, GPS, GLONASS, BDS, Galileo, SBAS, NFC
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The requirement for the following technical information of the EUT was tested in this report:

Frequency Range	U-NII-1: 5150 MHz to 5250 MHz, U-NII-2A: 5250 MHz to 5350 MHz, U-NII-2C: 5470 MHz to 5725 MHz, U-NII-3: 5725 MHz to 5850 MHz
Product Type	☐ Mobile ☒ Portable ☐ Fix Location
Modulation technology	OFDM, OFDMA
Modulation Type	1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK
Product Type	Portable
Transfer Rate (Mbps) (Single RF path)	802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11n: up to 150 Mbps 802.11ac: up to VHT-MCS9 802.11ax: up to 1201 Mbps
Channel Bandwidth	802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz 802.11ax: 20 MHz, 40 MHz, 80 MHz
Maximum Output Power	U-NII-1: 17.90 dBm U-NII-2A: 17.80 dBm U-NII-2C: 17.60 dBm U-NII-3: 20.43 dBm
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD) for 802.11a Multi Input Multi Output (MIMO) for 802.11n/ac/ax
Categorization as Correlated or Completely Uncorrelated	Categorization as Correlated for 802.11a Categorization as Uncorrelated for 802.11n/ac/ax
Antenna	Main Antenna
	PIFA Antenna

Type	Aux. Antenna	
Antenna Gain	Main Antenna	U-NII-1: 5150 MHz to 5250 MHz: 3.0 dBi U-NII-2A: 5250 MHz to 5350 MHz: 3.0 dBi U-NII-2C: 5470 MHz to 5725 MHz: 3.0 dBi U-NII-3: 5725 MHz to 5850 MHz: 3.0 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)
	Aux. Antenna	U-NII-1: 5150 MHz to 5250 MHz: 3.4 dBi U-NII-2A: 5250 MHz to 5350 MHz: 3.4 dBi U-NII-2C: 5470 MHz to 5725 MHz: 3.4 dBi U-NII-3: 5725 MHz to 5850 MHz: 3.4 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)
Total directional gain	For power spectral density(PSD) measurements	Correlated: U-NII-1: 5150 MHz to 5250 MHz: 6.2 dBi U-NII-2A: 5250 MHz to 5350 MHz: 6.2 dBi U-NII-2C: 5470 MHz to 5725 MHz: 6.2 dBi U-NII-3: 5725 MHz to 5850 MHz: 6.2 dBi Formulas: Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / \text{NANT}]$ dBi Uncorrelated: U-NII-1: 5150 MHz to 5250 MHz: 3.2 dBi U-NII-2A: 5250 MHz to 5350 MHz: 3.2 dBi U-NII-2C: 5470 MHz to 5725 MHz: 3.2 dBi U-NII-3: 5725 MHz to 5850 MHz: 3.2 dBi Formulas: Directional gain = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10}) / \text{NANT}]$ dBi
	For power measurements	Correlated: U-NII-1: 5150 MHz to 5250 MHz: 6.2 dBi U-NII-2A: 5250 MHz to 5350 MHz: 6.2 dBi U-NII-2C: 5470 MHz to 5725 MHz: 6.2 dBi U-NII-3: 5725 MHz to 5850 MHz: 6.2 dBi Formulas: Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / \text{NANT}]$ dBi Uncorrelated: U-NII-1: 5150 MHz to 5250 MHz: 3.2 dBi U-NII-2A: 5250 MHz to 5350 MHz: 3.2 dBi U-NII-2C: 5470 MHz to 5725 MHz: 3.2 dBi U-NII-3: 5725 MHz to 5850 MHz: 3.2 dBi Formulas: Directional gain = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10}) / \text{NANT}]$ dBi
About the Product		The equipment is Mobile Phone, intended for used with information technology equipment.

2.6 Additional Instructions

EUT Software Settings:

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

Test software	Device bulid-in engneer test mode
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U-NII-1 (5150 - 5250 MHz) Power level setup in software					
Mode	Channel	Frequency (MHz)	Soft Set		
			Main Antenna	Aux. Antenna	MIMO
11a	CH36	5180	15.00	15.00	14.00
11a	CH44	5220	15.00	15.00	14.00
11a	CH48	5240	15.00	15.00	14.00
11n (HT20)	CH36	5180	15.00	15.00	14.00
11n (HT20)	CH44	5220	15.00	15.00	14.00
11n (HT20)	CH48	5240	15.00	15.00	14.00
11n (HT40)	CH38	5190	13.00	14.00	12.00
11n (HT40)	CH46	5230	15.00	15.00	14.00
11ac (VHT20)	CH36	5180	14.50	15.00	14.00
11ac (VHT20)	CH44	5220	15.00	15.00	14.00
11ac (VHT20)	CH48	5240	15.00	15.00	14.00
11ac (VHT40)	CH38	5190	13.00	14.50	12.00
11ac (VHT40)	CH46	5230	15.00	15.00	14.00
11ac (VHT80)	CH42	5210	11.00	11.50	9.00
11ax (HE20)(SU)	CH36	5180	15.00	15.00	14.00
11ax (HE20)(SU)	CH44	5220	15.00	15.00	14.00
11ax (HE20)(SU)	CH48	5240	15.00	15.00	14.00
11ax (HE40)(SU)	CH38	5190	13.00	14.00	10.00
11ax (HE40)(SU)	CH46	5230	15.00	15.00	14.00
11ax (HE80)(SU)	CH42	5210	10.00	11.50	8.00

U-NII-1 (5150 - 5250 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	RU Config	Soft Set		
				Main Antenna	Aux. Antenna	MIMO
802.11ax20(RU)	CH36	5180	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
	CH44	5220	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
	CH48	5240	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
802.11ax40(RU)	CH38	5190	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	13.00	14.00	10.00
	CH46	5230	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	15.00	15.00	14.00
802.11ax80(RU)	CH42	5210	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.00	10.50	8.00
			242	10.00	11.50	8.00
			484	10.00	11.50	8.00

U-NII-2A (5250 - 5350 MHz) Power level setup in software					
Mode	Channel	Frequency (MHz)	Soft Set		
			Main Antenna	Aux. Antenna	MIMO
11a	CH52	5260	15.00	15.00	14.00
11a	CH60	5300	15.00	15.00	14.00
11a	CH64	5320	15.00	15.00	14.00
11n (HT20)	CH52	5260	15.00	15.00	14.00
11n (HT20)	CH60	5300	15.00	15.00	14.00
11n (HT20)	CH64	5320	15.00	15.00	14.00
11n (HT40)	CH54	5270	15.00	15.00	14.00
11n (HT40)	CH62	5310	14.00	15.00	12.00
11ac (VHT20)	CH52	5260	15.00	15.00	14.00
11ac (VHT20)	CH60	5300	15.00	15.00	14.00
11ac (VHT20)	CH64	5320	15.00	15.00	14.00
11ac (VHT40)	CH54	5270	15.00	15.00	14.00
11ac (VHT40)	CH62	5310	14.00	15.00	12.00
11ac (VHT80)	CH58	5290	12.00	12.00	8.00
11ax (HE20)(SU)	CH52	5260	15.00	15.00	14.00
11ax (HE20)(SU)	CH60	5300	15.00	15.00	14.00
11ax (HE20)(SU)	CH64	5320	15.00	15.00	14.00
11ax (HE40)(SU)	CH54	5270	15.00	15.00	14.00
11ax (HE40)(SU)	CH62	5310	13.50	15.00	11.00
11ax (HE80)(SU)	CH58	5290	11.50	12.00	8.50

U-NII-2A (5250 - 5350 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	RU Config	Soft Set		
				Main Antenna	Aux. Antenna	MIMO
802.11ax20(RU)	CH52	5260	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
	CH60	5300	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
	CH64	5320	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
802.11ax40(RU)	CH54	5270	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	15.00	15.00	14.00
	CH62	5310	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	13.50	15.00	11.00
802.11ax80(RU)	CH58	5290	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	8.50
			242	11.50	12.00	8.50
			484	11.50	12.00	8.50

U-NII-2C (5470 - 5725 MHz) Power level setup in software					
Mode	Channel	Frequency (MHz)	Soft Set		
			Main Antenna	Aux. Antenna	MIMO
11a	CH100	5500	15.00	15.00	14.00
11a	CH116	5580	15.00	15.00	14.00
11a	CH140	5700	14.50	14.00	14.00
11n (HT20)	CH100	5500	15.00	14.50	13.50
11n (HT20)	CH116	5580	15.00	15.00	14.00
11n (HT20)	CH140	5700	15.00	13.00	11.50
11n (HT40)	CH102	5510	13.50	13.00	11.50
11n (HT40)	CH118	5590	15.00	15.00	14.00
11n (HT40)	CH134	5670	15.00	14.00	14.00
11ac (VHT20)	CH100	5500	15.00	15.00	14.00
11ac (VHT20)	CH116	5580	15.00	15.00	14.00
11ac (VHT20)	CH140	5700	15.00	14.00	14.00
11ac (VHT40)	CH102	5510	14.00	14.00	13.00
11ac (VHT40)	CH118	5590	15.00	15.00	14.00
11ac (VHT40)	CH134	5670	15.00	15.00	14.00
11ac (VHT80)	CH106	5530	12.00	12.00	9.00
11ac (VHT80)	CH122	5610	12.00	12.00	11.00
11ax (HE20)(SU)	CH100	5500	14.00	15.00	14.00
11ax (HE20)(SU)	CH116	5580	15.00	15.00	14.00
11ax (HE20)(SU)	CH140	5700	14.00	13.50	13.00
11ax (HE40)(SU)	CH102	5510	13.00	13.50	11.00
11ax (HE40)(SU)	CH118	5550	15.00	15.00	14.00
11ax (HE40)(SU)	CH134	5670	15.00	15.00	14.00
11ax (HE80)(SU)	CH106	5530	12.00	12.00	10.00
11ax (HE80)(SU)	CH122	5610	12.00	12.00	11.00

U-NII-2C (5470 - 5725 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	RU Config	Soft Set		
				Main Antenna	Aux. Antenna	MIMO
802.11ax20(RU)	CH100	5500	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
	CH116	5580	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
	CH140	5700	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
802.11ax40(RU)	CH102	5510	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	13.00	13.50	11.00
	CH118	5590	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	15.00	15.00	14.00
	CH134	5670	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	15.00	15.00	14.00
802.11ax80(RU)	CH106	5530	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	15.00	15.00	10.00
			484	15.00	15.00	10.00
	CH122	5610	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	12.00	12.00	11.00
			484	12.00	12.00	11.00

U-NII-3 (5725 - 5850 MHz) Power level setup in software					
Mode	Channel	Frequency (MHz)	Soft Set		
			Main Antenna	Aux. Antenna	MIMO
11a	CH149	5745	18.00	18.00	17.00
11a	CH157	5785	18.00	18.00	17.00
11a	CH165	5825	18.00	18.00	17.00
11n (HT20)	CH149	5745	18.00	18.00	17.00
11n (HT20)	CH157	5785	18.00	18.00	17.00
11n (HT20)	CH165	5825	18.00	18.00	17.00
11n (HT40)	CH151	5755	18.00	18.00	17.00
11n (HT40)	CH159	5795	18.00	18.00	17.00
11ac (VHT20)	CH149	5745	18.00	18.00	17.00
11ac (VHT20)	CH157	5785	18.00	18.00	17.00
11ac (VHT20)	CH165	5825	18.00	18.00	17.00
11ac (VHT40)	CH151	5755	18.00	18.00	17.00
11ac (VHT40)	CH159	5795	18.00	18.00	17.00
11ac (VHT80)	CH155	5775	17.50	18.00	17.00
11ax (HE20)(SU)	CH149	5745	18.00	18.00	17.00
11ax (HE20)(SU)	CH157	5785	18.00	18.00	17.00
11ax (HE20)(SU)	CH165	5825	18.00	18.00	17.00
11ax (HE40)(SU)	CH151	5755	18.00	18.00	17.00
11ax (HE40)(SU)	CH159	5795	18.00	18.00	17.00
11ax (HE80)(SU)	CH155	5775	14.50	14.50	13.50

U-NII-3 (5725 - 5850 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	RU Config	Soft Set		
				Main Antenna	Aux. Antenna	MIMO
802.11ax20(RU)	CH149	5745	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
	CH157	5785	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
	CH165	5825	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
802.11ax40(RU)	CH151	5755	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	15.00	15.00	14.00
	CH159	5795	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	15.00	15.00	14.00
802.11ax80(RU)	CH155	5775	26	3.50	3.50	2.50
			52	7.00	7.00	6.00
			106	10.50	10.50	9.50
			242	14.50	14.50	13.00
			484	14.50	14.50	13.00

Run Software:

11:40 98

Tx

WF path	☒ WF0	☐ WF1
Tx0 channel	36 [5180MHz]	▼
Channel Bandwidth	BW20	▼
Data Bandwidth	BW20	▼
Primary Ch	0	▼

Test Mode

Mode	continuous packe..	▼
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Package Info

NSS	☒ 1	
Pkt length	1024	
Pkt cnt	0	
Preamble	OFDM	▼
Rate	6M	▼
Guard interval	normal GI	▼
FEC	BCC	▼
Tx power (dBm)	15	
Inter packet gap [0~255]	50	
HW TX	☒	

TX Count	5612
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GOSTOP

2.7 Channel List

20 MHz		40 MHz		80 MHz	
Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230	58	5290
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			

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

following table is a list of the test modes shown in this test report.

Test Items	Mode	Data Rate	Modulation Type	U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
				Channel	Channel	Channel	Channel
RF Output Power	11a	6	BPSK	48/44/36	64/60/52	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(80 MHz)	29.3		42	58	122/106	155
	11ax(20 MHz)	4		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	8		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	17		42	58	122/106	155
Emission Bandwidth & 99% Occupied Bandwidth	11a	6	BPSK	48/44/36	64/60/52	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(80 MHz)	29.3		42	58	122/106	155
	11ax(20 MHz)	4		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	8		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	17		42	58	122/106	155
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
	11ax(20 MHz)	4		N/A	N/A	N/A	165/157/149
	11ax(40 MHz)	8		N/A	N/A	N/A	159/151
	11ax(80 MHz)	17		N/A	N/A	N/A	155
Power Spectral Density	11a	6	BPSK	48/44/36	64/60/52	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(80 MHz)	29.3		42	58	122/106	155
	11ax(20 MHz)	4		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	8		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	17		42	58	122/106	155
Radiated Spurious Emissions	11a	6	BPSK	48/44/36	64/60/52	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	159/151

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

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart E	Unlicensed National Information Infrastructure Devices
2	KDB Publication 789033 D02v02r01	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
3	KDB Publication 662911 D01v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)
4	ANSI C63.10-2013	American National Standard for Testing Unlicensed Wireless Devices

3.2 Test Verdict

No.	Description	FCC Part No.	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)	6.00 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
Spectrum Analyzer	KEYSIGHT	N9020A	MY50330200	2021.06.01	2022.05.31
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	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	2021.09.13	2022.09.12
EMI Receiver	KEYSIGHT	N9038A	MY53220118	2021.10.10	2022.10.09
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2021.06.08	2022.06.07
LISN	SCHWARZBECK	NSLK 8127	8127-687	2021.04.16	2024.04.15
Test Antenna-Loop(9 kHz-30 MHz)	SCHWARZBECK	FMZB 1519	1519-037	2021.08.20	2024.08.19
Test Antenna-Bi-Log(30 MHz-3 GHz)	SCHWARZBECK	VULB 9163	9163-624	2019.07.02	2022.07.01
Test Antenna-Horn(1-18 GHz)	SCHWARZBECK	BBHA 9120D	9120D-1917	2021.07.02	2023.07.01
Test Antenna-Horn (18-40 GHz)	A-INFO	LB-180400KF	J211060273	2022.02.19	2024.09.03
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%

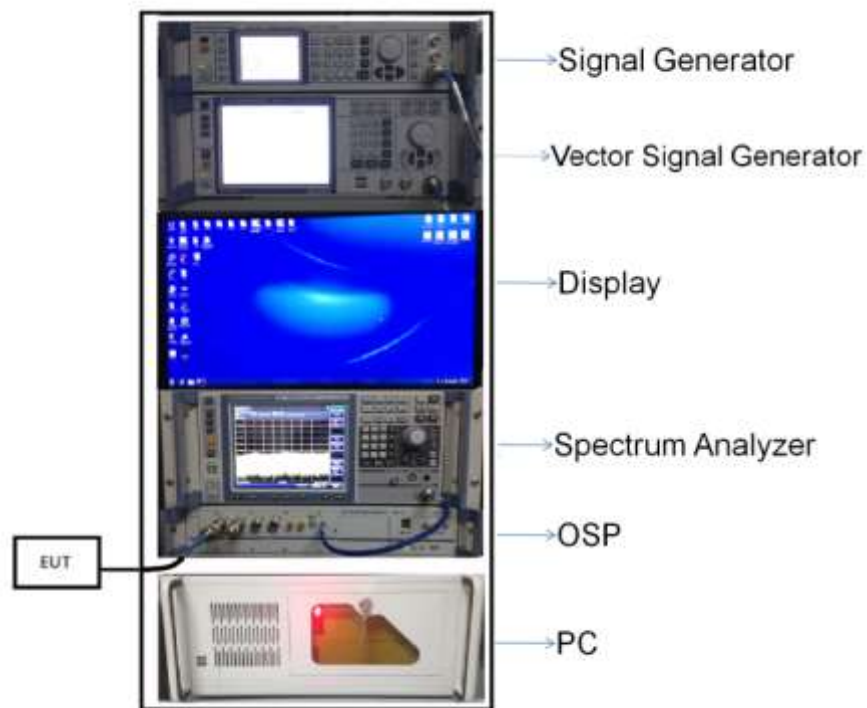
4.5 Description of Test Setup

4.5.1 For Antenna Port Test

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

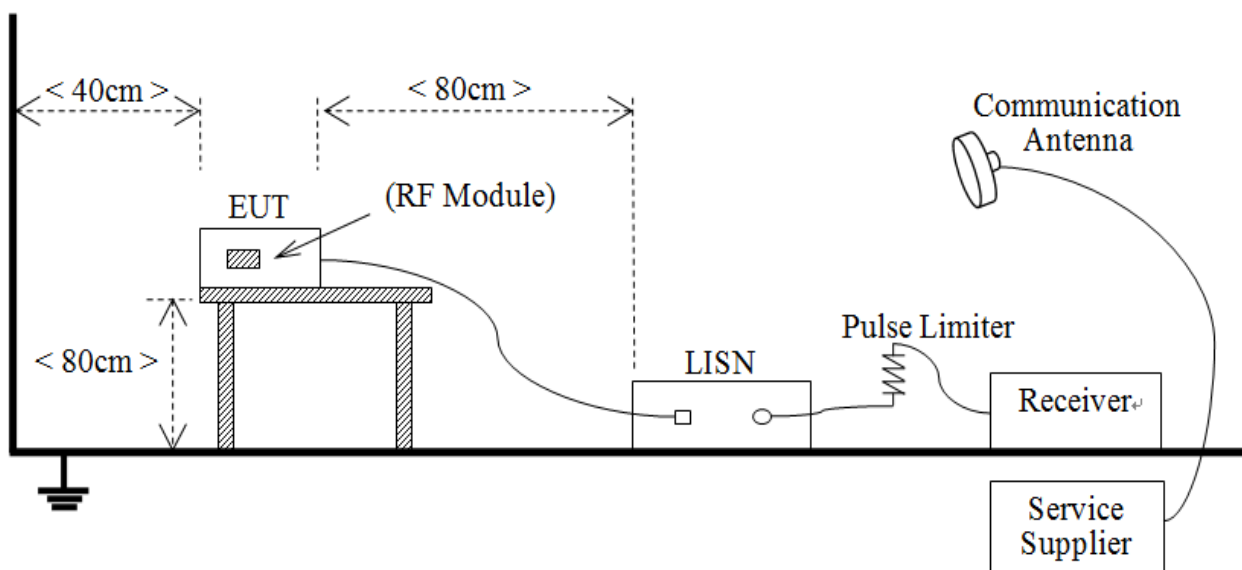
For example: the measurement value is 10 dBm and the cable 0.5dBm used, then the final result of EUT:

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



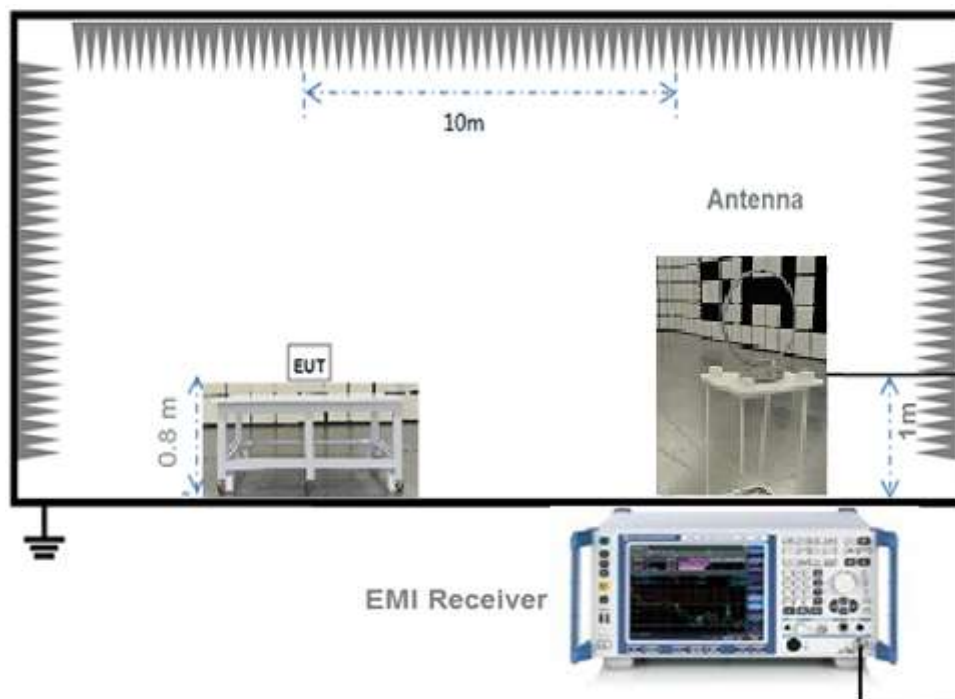
(Diagram 1)

4.5.2 For AC Power Supply Port Test



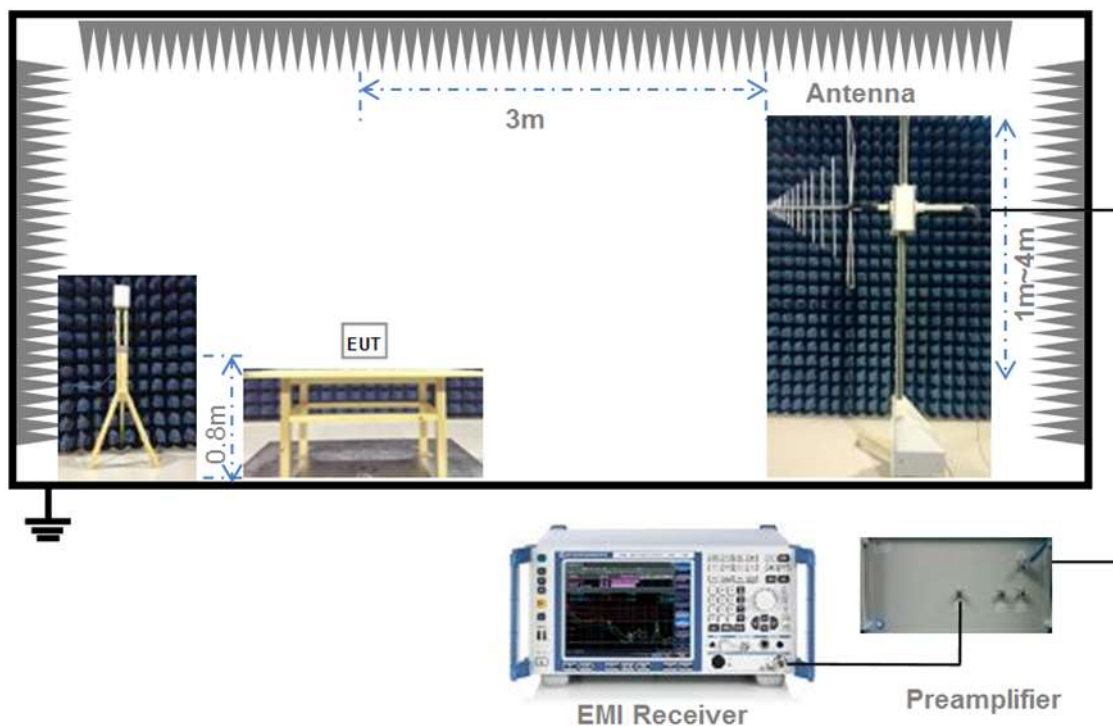
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



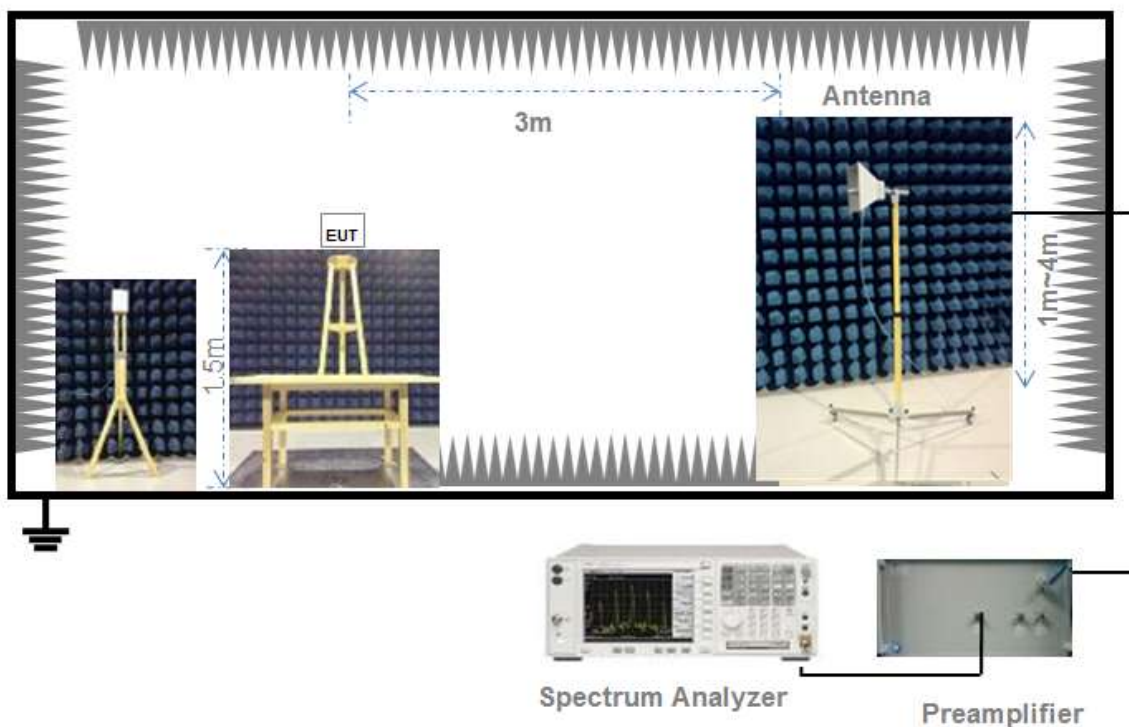
(Diagram 3)

4.5.4 For Radiated Test (30 MHz-1 GHz)



(Diagram 4)

4.5.5 For Radiated Test (Above 1 GHz)



(Diagram 5)

5 TEST ITEMS

5.1 RF Output Power

5.1.1 Test Limit

FCC §15.407(a)

The maximum conducted output power should not exceed:

Frequency Band (MHz)	Limit
5150-5250	250 mW
5250-5350	250 mW or 11 dBm + 10log B, whichever is less.
5470-5725	250 mW or 11 dBm + 10log B, whichever is less.
5725-5850	1 W
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)

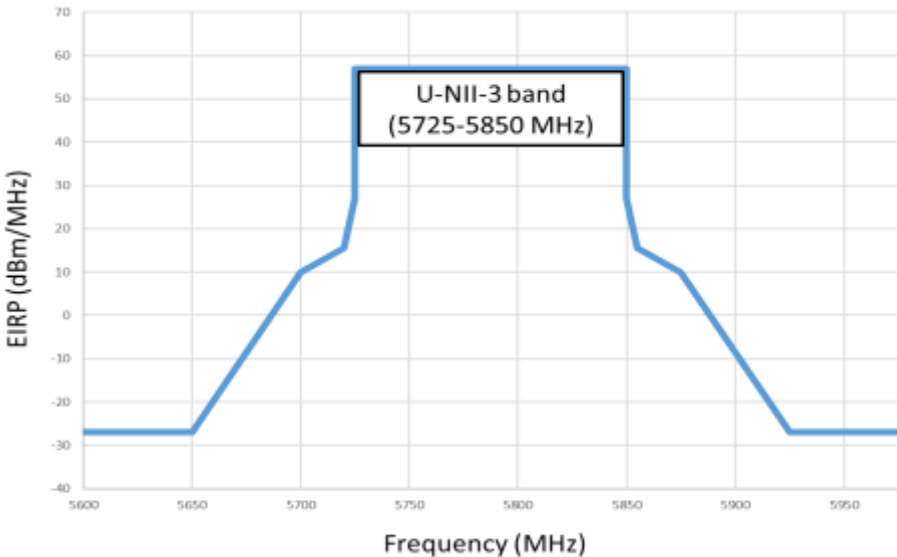
5.5.1 Limit

FCC §15.209 & 15.407(b)

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

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

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

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

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

5.5.2 Test Setup

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

5.5.3 Test Procedure

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

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

General Procedure for conducted measurements in restricted bands

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

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

where:

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

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

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

Quasi-Peak measurement procedure

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

Electrotechnical Commission.

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

Peak power measurement procedure

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

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

Table 1—RBW as a function of frequency

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

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

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

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

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

averaging shall not be used.

g) Sweep time = auto.

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

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

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

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

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

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

Determining the applicable transmit antenna gain

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

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

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

Radiated spurious emission test

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

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

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

The power of the EUT transmitting frequency should be ignored.

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

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured

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

VBW $\geq$ RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.5.4 Test Result

Please refer to ANNEX A.6.

ANNEX A TEST RESULT

A.1 RF Output Power

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

Duty Cycle

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle
11a	1.391	1.440	96.60%
11n (HT20)	1.308	1.353	96.67%
11n (HT40)	0.652	0.696	93.68%
11ac (VHT20)	1.305	1.353	96.45%
11ac (VHT40)	0.652	0.698	93.42%
11ac (VHT80)	0.323	0.368	87.90%
11ax (HE20)	1.010	1.059	95.37%
11ax (HE40)	0.533	0.578	92.21%
11ax (HE80)	0.286	0.331	86.46%

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	15.93	39.17	250	Pass
11a	CH44	14.98	31.48	250	Pass
11a	CH48	15.57	36.06	250	Pass
11n (HT20)	CH36	15.81	38.11	250	Pass
11n (HT20)	CH44	14.81	30.27	250	Pass
11n (HT20)	CH48	15.37	34.43	250	Pass
11n (HT40)	CH38	13.21	20.94	250	Pass
11n (HT40)	CH46	15.47	35.24	250	Pass
11ac (VHT20)	CH36	14.42	27.67	250	Pass
11ac (VHT20)	CH44	14.89	30.83	250	Pass
11ac (VHT20)	CH48	15.38	34.51	250	Pass
11ac (VHT40)	CH38	13.15	20.65	250	Pass
11ac (VHT40)	CH46	15.47	35.24	250	Pass
11ac (VHT80)	CH42	11.17	13.09	250	Pass
11ax (HE20) (SU)	CH36	16.07	40.46	250	Pass
11ax (HE20) (SU)	CH44	15.07	32.14	250	Pass
11ax (HE20) (SU)	CH48	15.70	37.15	250	Pass

11ax (HE40) (SU)	CH38	13.30	21.38	250	Pass
11ax (HE40) (SU)	CH46	15.77	37.76	250	Pass
11ax (HE80) (SU)	CH42	10.31	10.74	250	Pass
11ax (HE20) (RU26)	CH36	4.98	3.15	250	Pass
11ax (HE20) (RU52)		8.45	7.00	250	Pass
11ax (HE20) (RU106)		11.99	15.81	250	Pass
11ax (HE20) (RU26)	CH44	4.11	2.58	250	Pass
11ax (HE20) (RU52)		7.51	5.64	250	Pass
11ax (HE20) (RU106)		11.02	12.65	250	Pass
11ax (HE20) (RU26)	CH48	4.73	2.97	250	Pass
11ax (HE20) (RU52)		8.15	6.53	250	Pass
11ax (HE20) (RU106)		11.66	14.66	250	Pass
11ax (HE40) (RU26)	CH38	4.86	3.06	250	Pass
11ax (HE40) (RU52)		8.55	7.16	250	Pass
11ax (HE40) (RU106)		11.80	15.14	250	Pass
11ax (HE40) (RU242)		13.27	21.23	250	Pass
11ax (HE40) (RU26)	CH46	4.60	2.88	250	Pass
11ax (HE40) (RU52)		8.33	6.81	250	Pass
11ax (HE40) (RU106)		11.40	13.80	250	Pass
11ax (HE40) (RU242)		15.59	36.22	250	Pass
11ax (HE80) (RU26)	CH42	4.55	2.85	250	Pass
11ax (HE80) (RU52)		8.25	6.68	250	Pass
11ax (HE80) (RU106)		10.27	10.64	250	Pass
11ax (HE80) (RU242)		10.14	10.33	250	Pass
11ax (HE80) (RU484)		9.99	9.98	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	15.69	37.07	250	Pass
11a	CH60	15.07	32.14	250	Pass
11a	CH64	15.02	31.77	250	Pass
11n (HT20)	CH52	15.50	35.48	250	Pass
11n (HT20)	CH60	14.87	30.69	250	Pass
11n (HT20)	CH64	14.87	30.69	250	Pass
11n (HT40)	CH54	15.58	36.14	250	Pass
11n (HT40)	CH62	14.69	29.44	250	Pass
11ac (VHT20)	CH52	15.48	35.32	250	Pass
11ac (VHT20)	CH60	14.86	30.62	250	Pass
11ac (VHT20)	CH64	14.86	30.62	250	Pass
11ac (VHT40)	CH54	15.52	35.65	250	Pass
11ac (VHT40)	CH62	14.51	28.25	250	Pass
11ac (VHT80)	CH58	12.34	17.14	250	Pass
11ax (HE20) (SU)	CH52	15.65	36.73	250	Pass
11ax (HE20) (SU)	CH60	15.01	31.70	250	Pass
11ax (HE20) (SU)	CH64	15.09	32.28	250	Pass
11ax (HE40) (SU)	CH54	15.80	38.02	250	Pass
11ax (HE40) (SU)	CH62	14.20	26.30	250	Pass
11ax (HE80) (SU)	CH58	12.12	16.29	250	Pass
11ax (HE20) (RU26)	CH52	4.07	2.55	250	Pass
11ax (HE20) (RU52)		7.45	5.56	250	Pass
11ax (HE20) (RU106)		11.77	15.03	250	Pass
11ax (HE20) (RU26)	CH60	3.22	2.10	250	Pass
11ax (HE20) (RU52)		6.71	4.69	250	Pass
11ax (HE20) (RU106)		11.12	12.94	250	Pass
11ax (HE20) (RU26)	CH64	3.60	2.29	250	Pass
11ax (HE20) (RU52)		7.03	5.05	250	Pass
11ax (HE20) (RU106)		11.19	13.15	250	Pass
11ax (HE40) (RU26)	CH54	4.03	2.53	250	Pass
11ax (HE40) (RU52)		7.56	5.70	250	Pass
11ax (HE40) (RU106)		11.59	14.42	250	Pass
11ax (HE40) (RU242)		15.83	38.28	250	Pass
11ax (HE40) (RU26)	CH62	3.62	2.30	250	Pass
11ax (HE40) (RU52)		7.23	5.28	250	Pass
11ax (HE40) (RU106)		11.25	13.34	250	Pass
11ax (HE40) (RU242)		14.34	27.16	250	Pass

11ax (HE80) (RU26)	CH58	3.74	2.37	250	Pass
11ax (HE80) (RU52)		7.54	5.68	250	Pass
11ax (HE80) (RU106)		11.81	15.17	250	Pass
11ax (HE80) (RU242)		11.99	15.81	250	Pass
11ax (HE80) (RU484)		11.84	15.28	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	14.85	30.55	250	Pass
11a	CH116	14.94	31.19	250	Pass
11a	CH140	14.24	26.55	250	Pass
11n (HT20)	CH100	14.80	30.20	250	Pass
11n (HT20)	CH116	14.78	30.06	250	Pass
11n (HT20)	CH140	14.18	26.18	250	Pass
11n (HT40)	CH102	13.97	24.95	250	Pass
11n (HT40)	CH118	15.05	31.99	250	Pass
11n (HT40)	CH134	14.50	28.18	250	Pass
11ac (VHT20)	CH100	14.90	30.90	250	Pass
11ac (VHT20)	CH116	14.97	31.41	250	Pass
11ac (VHT20)	CH140	14.33	27.10	250	Pass
11ac (VHT40)	CH102	14.45	27.86	250	Pass
11ac (VHT40)	CH118	15.20	33.11	250	Pass
11ac (VHT40)	CH134	14.64	29.11	250	Pass
11ac (VHT80)	CH106	12.30	16.98	250	Pass
11ac (VHT80)	CH122	12.15	16.41	250	Pass
11ax (HE20) (SU)	CH100	14.33	27.10	250	Pass
11ax (HE20) (SU)	CH116	15.10	32.36	250	Pass
11ax (HE20) (SU)	CH140	13.79	23.93	250	Pass
11ax (HE40) (SU)	CH102	13.69	23.39	250	Pass
11ax (HE40) (SU)	CH118	15.33	34.12	250	Pass
11ax (HE40) (SU)	CH134	14.85	30.55	250	Pass
11ax (HE80) (SU)	CH106	12.55	17.99	250	Pass
11ax (HE80) (SU)	CH122	12.37	17.26	250	Pass
11ax (HE20) (RU26)	CH100	4.04	2.54	250	Pass
11ax (HE20) (RU52)		7.52	5.65	250	Pass
11ax (HE20) (RU106)		10.85	12.16	250	Pass
11ax (HE20) (RU26)	CH116	4.09	2.56	250	Pass
11ax (HE20) (RU52)		7.51	5.64	250	Pass
11ax (HE20) (RU106)		10.90	12.30	250	Pass
11ax (HE20) (RU26)	CH140	3.63	2.31	250	Pass
11ax (HE20) (RU52)		7.00	5.01	250	Pass
11ax (HE20) (RU106)		10.42	11.02	250	Pass
11ax (HE40) (RU26)	CH102	4.25	2.66	250	Pass
11ax (HE40) (RU52)		8.10	6.46	250	Pass
11ax (HE40) (RU106)		11.11	12.91	250	Pass
11ax (HE40) (RU242)		13.71	23.50	250	Pass

11ax (HE40) (RU26)	CH118	4.25	2.66	250	Pass
11ax (HE40) (RU52)		7.83	6.07	250	Pass
11ax (HE40) (RU106)		10.89	12.27	250	Pass
11ax (HE40) (RU242)		15.04	31.92	250	Pass
11ax (HE40) (RU26)	CH134	3.77	2.38	250	Pass
11ax (HE40) (RU52)		7.35	5.43	250	Pass
11ax (HE40) (RU106)		10.52	11.27	250	Pass
11ax (HE40) (RU242)		14.69	29.44	250	Pass
11ax (HE80) (RU26)	CH106	4.06	2.55	250	Pass
11ax (HE80) (RU52)		7.75	5.96	250	Pass
11ax (HE80) (RU106)		11.08	12.82	250	Pass
11ax (HE80) (RU242)		15.24	33.42	250	Pass
11ax (HE80) (RU484)		15.17	32.89	250	Pass
11ax (HE80) (RU26)	CH122	4.14	2.59	250	Pass
11ax (HE80) (RU52)		7.81	6.04	250	Pass
11ax (HE80) (RU106)		11.11	12.91	250	Pass
11ax (HE80) (RU242)		12.89	19.45	250	Pass
11ax (HE80) (RU484)		12.58	18.11	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	17.59	57.41	1000	Pass
11a	CH157	17.73	59.29	1000	Pass
11a	CH165	18.02	63.39	1000	Pass
11n (HT20)	CH149	17.43	55.34	1000	Pass
11n (HT20)	CH157	17.63	57.94	1000	Pass
11n (HT20)	CH165	17.88	61.38	1000	Pass
11n (HT40)	CH151	17.52	56.49	1000	Pass
11n (HT40)	CH159	17.93	62.09	1000	Pass
11ac (VHT20)	CH149	17.38	54.70	1000	Pass
11ac (VHT20)	CH157	17.62	57.81	1000	Pass
11ac (VHT20)	CH165	17.86	61.09	1000	Pass
11ac (VHT40)	CH151	17.53	56.62	1000	Pass
11ac (VHT40)	CH159	17.94	62.23	1000	Pass
11ac (VHT80)	CH155	16.89	48.87	1000	Pass
11ax (HE20) (SU)	CH149	17.53	56.62	1000	Pass
11ax (HE20) (SU)	CH157	17.76	59.70	1000	Pass
11ax (HE20) (SU)	CH165	18.04	63.68	1000	Pass
11ax (HE40) (SU)	CH151	17.71	59.02	1000	Pass
11ax (HE40) (SU)	CH159	18.12	64.86	1000	Pass
11ax (HE80) (SU)	CH155	14.23	26.49	1000	Pass
11ax (HE20) (RU26)	CH149	3.46	2.22	1000	Pass
11ax (HE20) (RU52)		6.87	4.86	1000	Pass
11ax (HE20) (RU106)		10.43	11.04	1000	Pass
11ax (HE20) (RU26)	CH157	3.55	2.26	1000	Pass
11ax (HE20) (RU52)		7.05	5.07	1000	Pass
11ax (HE20) (RU106)		10.76	11.91	1000	Pass
11ax (HE20) (RU26)	CH165	4.14	2.59	1000	Pass
11ax (HE20) (RU52)		7.45	5.56	1000	Pass
11ax (HE20) (RU106)		11.01	12.62	1000	Pass
11ax (HE40) (RU26)	CH151	3.55	2.26	1000	Pass
11ax (HE40) (RU52)		7.11	5.14	1000	Pass
11ax (HE40) (RU106)		10.44	11.07	1000	Pass
11ax (HE40) (RU242)		14.60	28.84	1000	Pass
11ax (HE40) (RU26)	CH159	4.02	2.52	1000	Pass
11ax (HE40) (RU52)		7.62	5.78	1000	Pass
11ax (HE40) (RU106)		10.88	12.25	1000	Pass
11ax (HE40) (RU242)		15.23	33.34	1000	Pass

11ax (HE80) (RU26)	CH155	3.15	2.07	1000	Pass
11ax (HE80) (RU52)		6.76	4.74	1000	Pass
11ax (HE80) (RU106)		10.31	10.74	1000	Pass
11ax (HE80) (RU242)		14.21	26.36	1000	Pass
11ax (HE80) (RU484)		14.06	25.47	1000	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	15.25	33.50	250	Pass
11a	CH44	14.38	27.42	250	Pass
11a	CH48	15.09	32.28	250	Pass
11n (HT20)	CH36	15.08	32.21	250	Pass
11n (HT20)	CH44	14.17	26.12	250	Pass
11n (HT20)	CH48	15.03	31.84	250	Pass
11n (HT40)	CH38	13.72	23.55	250	Pass
11n (HT40)	CH46	14.79	30.13	250	Pass
11ac (VHT20)	CH36	15.06	32.06	250	Pass
11ac (VHT20)	CH44	14.19	26.24	250	Pass
11ac (VHT20)	CH48	15.00	31.62	250	Pass
11ac (VHT40)	CH38	14.21	26.36	250	Pass
11ac (VHT40)	CH46	14.83	30.41	250	Pass
11ac (VHT80)	CH42	10.91	12.33	250	Pass
11ax (HE20) (SU)	CH36	15.21	33.19	250	Pass
11ax (HE20) (SU)	CH44	14.36	27.29	250	Pass
11ax (HE20) (SU)	CH48	15.18	32.96	250	Pass
11ax (HE40) (SU)	CH38	13.96	24.89	250	Pass
11ax (HE40) (SU)	CH46	14.98	31.48	250	Pass
11ax (HE80) (SU)	CH42	11.13	12.97	250	Pass
11ax (HE20) (RU26)	CH36	3.79	2.39	250	Pass
11ax (HE20) (RU52)		7.42	5.52	250	Pass
11ax (HE20) (RU106)		10.95	12.45	250	Pass
11ax (HE20) (RU26)	CH44	2.64	1.84	250	Pass
11ax (HE20) (RU52)		6.17	4.14	250	Pass
11ax (HE20) (RU106)		9.90	9.77	250	Pass
11ax (HE20) (RU26)	CH48	3.95	2.48	250	Pass
11ax (HE20) (RU52)		7.56	5.70	250	Pass
11ax (HE20) (RU106)		10.98	12.53	250	Pass
11ax (HE40) (RU26)	CH38	3.74	2.37	250	Pass
11ax (HE40) (RU52)		7.60	5.75	250	Pass
11ax (HE40) (RU106)		10.85	12.16	250	Pass
11ax (HE40) (RU242)		14.18	26.18	250	Pass
11ax (HE40) (RU26)	CH46	3.65	2.32	250	Pass
11ax (HE40) (RU52)		7.44	5.55	250	Pass
11ax (HE40) (RU106)		10.84	12.13	250	Pass
11ax (HE40) (RU242)		15.00	31.62	250	Pass

11ax (HE80) (RU26)	CH42	3.21	2.09	250	Pass
11ax (HE80) (RU52)		7.06	5.08	250	Pass
11ax (HE80) (RU106)		10.56	11.38	250	Pass
11ax (HE80) (RU242)		11.50	14.13	250	Pass
11ax (HE80) (RU484)		11.01	12.62	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	15.38	34.51	250	Pass
11a	CH60	14.51	28.25	250	Pass
11a	CH64	14.67	29.31	250	Pass
11n (HT20)	CH52	15.15	32.73	250	Pass
11n (HT20)	CH60	14.32	27.04	250	Pass
11n (HT20)	CH64	14.43	27.73	250	Pass
11n (HT40)	CH54	15.05	31.99	250	Pass
11n (HT40)	CH62	14.56	28.58	250	Pass
11ac (VHT20)	CH52	15.16	32.81	250	Pass
11ac (VHT20)	CH60	14.37	27.35	250	Pass
11ac (VHT20)	CH64	14.52	28.31	250	Pass
11ac (VHT40)	CH54	15.09	32.28	250	Pass
11ac (VHT40)	CH62	14.56	28.58	250	Pass
11ac (VHT80)	CH58	11.84	15.28	250	Pass
11ax (HE20) (SU)	CH52	15.34	34.20	250	Pass
11ax (HE20) (SU)	CH60	14.50	28.18	250	Pass
11ax (HE20) (SU)	CH64	14.65	29.17	250	Pass
11ax (HE40) (SU)	CH54	15.26	33.57	250	Pass
11ax (HE40) (SU)	CH62	14.72	29.65	250	Pass
11ax (HE80) (SU)	CH58	12.07	16.11	250	Pass
11ax (HE20) (RU26)	CH52	3.06	2.02	250	Pass
11ax (HE20) (RU52)		6.74	4.72	250	Pass
11ax (HE20) (RU106)		11.19	13.15	250	Pass
11ax (HE20) (RU26)	CH60	2.20	1.66	250	Pass
11ax (HE20) (RU52)		5.86	3.85	250	Pass
11ax (HE20) (RU106)		10.10	10.23	250	Pass
11ax (HE20) (RU26)	CH64	3.22	2.10	250	Pass
11ax (HE20) (RU52)		6.76	4.74	250	Pass
11ax (HE20) (RU106)		10.67	11.67	250	Pass
11ax (HE40) (RU26)	CH54	2.96	1.98	250	Pass
11ax (HE40) (RU52)		6.79	4.78	250	Pass
11ax (HE40) (RU106)		11.00	12.59	250	Pass
11ax (HE40) (RU242)		15.01	31.70	250	Pass
11ax (HE40) (RU26)	CH62	3.21	2.09	250	Pass
11ax (HE40) (RU52)		7.01	5.02	250	Pass
11ax (HE40) (RU106)		10.65	11.61	250	Pass
11ax (HE40) (RU242)		14.72	29.65	250	Pass

11ax (HE80) (RU26)	CH58	2.85	1.93	250	Pass
11ax (HE80) (RU52)		6.67	4.65	250	Pass
11ax (HE80) (RU106)		11.10	12.88	250	Pass
11ax (HE80) (RU242)		12.63	18.32	250	Pass
11ax (HE80) (RU484)		12.12	16.29	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	15.43	34.91	250	Pass
11a	CH116	15.22	33.27	250	Pass
11a	CH140	13.91	24.60	250	Pass
11n (HT20)	CH100	14.62	28.97	250	Pass
11n (HT20)	CH116	15.01	31.70	250	Pass
11n (HT20)	CH140	12.91	19.54	250	Pass
11n (HT40)	CH102	13.62	23.01	250	Pass
11n (HT40)	CH118	15.26	33.57	250	Pass
11n (HT40)	CH134	13.89	24.49	250	Pass
11ac (VHT20)	CH100	15.17	32.89	250	Pass
11ac (VHT20)	CH116	15.00	31.62	250	Pass
11ac (VHT20)	CH140	13.70	23.44	250	Pass
11ac (VHT40)	CH102	14.55	28.51	250	Pass
11ac (VHT40)	CH118	15.27	33.65	250	Pass
11ac (VHT40)	CH134	15.06	32.06	250	Pass
11ac (VHT80)	CH106	12.53	17.91	250	Pass
11ac (VHT80)	CH122	12.26	16.83	250	Pass
11ax (HE20) (SU)	CH100	15.32	34.04	250	Pass
11ax (HE20) (SU)	CH116	15.22	33.27	250	Pass
11ax (HE20) (SU)	CH140	13.38	21.78	250	Pass
11ax (HE40) (SU)	CH102	14.22	26.42	250	Pass
11ax (HE40) (SU)	CH118	15.45	35.08	250	Pass
11ax (HE40) (SU)	CH134	15.19	33.04	250	Pass
11ax (HE80) (SU)	CH106	12.74	18.79	250	Pass
11ax (HE80) (SU)	CH122	12.45	17.58	250	Pass
11ax (HE20) (RU26)	CH100	3.94	2.48	250	Pass
11ax (HE20) (RU52)		7.59	5.74	250	Pass
11ax (HE20) (RU106)		11.08	12.82	250	Pass
11ax (HE20) (RU26)	CH116	3.61	2.30	250	Pass
11ax (HE20) (RU52)		7.22	5.27	250	Pass
11ax (HE20) (RU106)		10.80	12.02	250	Pass
11ax (HE20) (RU26)	CH140	3.90	2.45	250	Pass
11ax (HE20) (RU52)		7.31	5.38	250	Pass
11ax (HE20) (RU106)		10.82	12.08	250	Pass
11ax (HE40) (RU26)	CH102	4.15	2.60	250	Pass
11ax (HE40) (RU52)		7.83	6.07	250	Pass
11ax (HE40) (RU106)		11.14	13.00	250	Pass
11ax (HE40) (RU242)		14.31	26.98	250	Pass

11ax (HE40) (RU26)	CH118	4.06	2.55	250	Pass
11ax (HE40) (RU52)		7.78	6.00	250	Pass
11ax (HE40) (RU106)		11.19	13.15	250	Pass
11ax (HE40) (RU242)		15.32	34.04	250	Pass
11ax (HE40) (RU26)	CH134	3.96	2.49	250	Pass
11ax (HE40) (RU52)		7.72	5.92	250	Pass
11ax (HE40) (RU106)		11.06	12.76	250	Pass
11ax (HE40) (RU242)		15.25	33.50	250	Pass
11ax (HE80) (RU26)	CH106	3.96	2.49	250	Pass
11ax (HE80) (RU52)		7.77	5.98	250	Pass
11ax (HE80) (RU106)		11.33	13.58	250	Pass
11ax (HE80) (RU242)		15.47	35.24	250	Pass
11ax (HE80) (RU484)		15.35	34.28	250	Pass
11ax (HE80) (RU26)	CH122	4.22	2.64	250	Pass
11ax (HE80) (RU52)		7.98	6.28	250	Pass
11ax (HE80) (RU106)		11.41	13.84	250	Pass
11ax (HE80) (RU242)		12.61	18.24	250	Pass
11ax (HE80) (RU484)		12.47	17.66	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	17.81	60.39	1000	Pass
11a	CH157	18.20	66.07	1000	Pass
11a	CH165	18.28	67.30	1000	Pass
11n (HT20)	CH149	17.72	59.16	1000	Pass
11n (HT20)	CH157	17.86	61.09	1000	Pass
11n (HT20)	CH165	18.14	65.16	1000	Pass
11n (HT40)	CH151	17.84	60.81	1000	Pass
11n (HT40)	CH159	18.20	66.07	1000	Pass
11ac (VHT20)	CH149	17.67	58.48	1000	Pass
11ac (VHT20)	CH157	17.92	61.94	1000	Pass
11ac (VHT20)	CH165	18.13	65.01	1000	Pass
11ac (VHT40)	CH151	17.80	60.26	1000	Pass
11ac (VHT40)	CH159	18.20	66.07	1000	Pass
11ac (VHT80)	CH155	17.72	59.16	1000	Pass
11ax (HE20) (SU)	CH149	17.77	59.84	1000	Pass
11ax (HE20) (SU)	CH157	18.06	63.97	1000	Pass
11ax (HE20) (SU)	CH165	18.40	69.18	1000	Pass
11ax (HE40) (SU)	CH151	17.99	62.95	1000	Pass
11ax (HE40) (SU)	CH159	18.31	67.76	1000	Pass
11ax (HE80) (SU)	CH155	14.42	27.67	1000	Pass
11ax (HE20) (RU26)	CH149	3.91	2.46	1000	Pass
11ax (HE20) (RU52)		7.46	5.57	1000	Pass
11ax (HE20) (RU106)		11.11	12.91	1000	Pass
11ax (HE20) (RU26)	CH157	3.92	2.47	1000	Pass
11ax (HE20) (RU52)		7.47	5.58	1000	Pass
11ax (HE20) (RU106)		11.10	12.88	1000	Pass
11ax (HE20) (RU26)	CH165	4.57	2.86	1000	Pass
11ax (HE20) (RU52)		8.02	6.34	1000	Pass
11ax (HE20) (RU106)		11.45	13.96	1000	Pass
11ax (HE40) (RU26)	CH151	3.89	2.45	1000	Pass
11ax (HE40) (RU52)		7.61	5.77	1000	Pass
11ax (HE40) (RU106)		11.07	12.79	1000	Pass
11ax (HE40) (RU242)		15.13	32.58	1000	Pass
11ax (HE40) (RU26)	CH159	4.38	2.74	1000	Pass
11ax (HE40) (RU52)		8.12	6.49	1000	Pass
11ax (HE40) (RU106)		11.48	14.06	1000	Pass
11ax (HE40) (RU242)		15.67	36.90	1000	Pass

11ax (HE80) (RU26)	CH155	3.59	2.29	1000	Pass
11ax (HE80) (RU52)		7.35	5.43	1000	Pass
11ax (HE80) (RU106)		11.05	12.74	1000	Pass
11ax (HE80) (RU242)		14.26	26.67	1000	Pass
11ax (HE80) (RU484)		14.06	25.47	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	15.57	36.06	250	Pass
11a	CH44	14.63	29.04	250	Pass
11a	CH48	15.13	32.58	250	Pass
11n (HT20)	CH36	15.35	34.28	250	Pass
11n (HT20)	CH44	14.43	27.73	250	Pass
11n (HT20)	CH48	14.99	31.55	250	Pass
11n (HT40)	CH38	12.32	17.06	250	Pass
11n (HT40)	CH46	14.98	31.48	250	Pass
11ac (VHT20)	CH36	15.34	34.20	250	Pass
11ac (VHT20)	CH44	14.44	27.80	250	Pass
11ac (VHT20)	CH48	14.99	31.55	250	Pass
11ac (VHT40)	CH38	12.32	17.06	250	Pass
11ac (VHT40)	CH46	14.96	31.33	250	Pass
11ac (VHT80)	CH42	9.16	8.24	250	Pass
11ax (HE20) (SU)	CH36	15.48	35.32	250	Pass
11ax (HE20) (SU)	CH44	14.68	29.38	250	Pass
11ax (HE20) (SU)	CH48	15.24	33.42	250	Pass
11ax (HE40) (SU)	CH38	10.48	11.17	250	Pass
11ax (HE40) (SU)	CH46	15.21	33.19	250	Pass
11ax (HE80) (SU)	CH42	8.38	6.89	250	Pass
11ax (HE20) (RU26)	CH36	4.23	2.65	250	Pass
11ax (HE20) (RU52)		7.73	5.93	250	Pass
11ax (HE20) (RU106)		11.14	13.00	250	Pass
11ax (HE20) (RU26)	CH44	3.42	2.20	250	Pass
11ax (HE20) (RU52)		6.84	4.83	250	Pass
11ax (HE20) (RU106)		10.21	10.50	250	Pass
11ax (HE20) (RU26)	CH48	4.04	2.54	250	Pass
11ax (HE20) (RU52)		7.50	5.62	250	Pass
11ax (HE20) (RU106)		10.86	12.19	250	Pass
11ax (HE40) (RU26)	CH38	4.11	2.58	250	Pass
11ax (HE40) (RU52)		7.82	6.05	250	Pass
11ax (HE40) (RU106)		10.89	12.27	250	Pass
11ax (HE40) (RU242)		10.48	11.17	250	Pass
11ax (HE40) (RU26)	CH46	3.89	2.45	250	Pass
11ax (HE40) (RU52)		7.11	5.14	250	Pass
11ax (HE40) (RU106)		10.60	11.48	250	Pass
11ax (HE40) (RU242)		14.87	30.69	250	Pass

11ax (HE80) (RU26)	CH42	3.65	2.32	250	Pass
11ax (HE80) (RU52)		7.37	5.46	250	Pass
11ax (HE80) (RU106)		8.25	6.68	250	Pass
11ax (HE80) (RU242)		8.16	6.55	250	Pass
11ax (HE80) (RU484)		8.09	6.44	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	15.23	33.34	250	Pass
11a	CH60	14.64	29.11	250	Pass
11a	CH64	14.66	29.24	250	Pass
11n (HT20)	CH52	15.08	32.21	250	Pass
11n (HT20)	CH60	14.49	28.12	250	Pass
11n (HT20)	CH64	14.49	28.12	250	Pass
11n (HT40)	CH54	15.12	32.51	250	Pass
11n (HT40)	CH62	12.76	18.88	250	Pass
11ac (VHT20)	CH52	15.07	32.14	250	Pass
11ac (VHT20)	CH60	14.47	27.99	250	Pass
11ac (VHT20)	CH64	14.48	28.05	250	Pass
11ac (VHT40)	CH54	15.14	32.66	250	Pass
11ac (VHT40)	CH62	12.77	18.92	250	Pass
11ac (VHT80)	CH58	8.06	6.40	250	Pass
11ax (HE20) (SU)	CH52	15.21	33.19	250	Pass
11ax (HE20) (SU)	CH60	14.59	28.77	250	Pass
11ax (HE20) (SU)	CH64	14.62	28.97	250	Pass
11ax (HE40) (SU)	CH54	15.29	33.81	250	Pass
11ax (HE40) (SU)	CH62	12.05	16.03	250	Pass
11ax (HE80) (SU)	CH58	9.07	8.07	250	Pass
11ax (HE20) (RU26)	CH52	3.16	2.07	250	Pass
11ax (HE20) (RU52)		6.65	4.62	250	Pass
11ax (HE20) (RU106)		10.07	10.16	250	Pass
11ax (HE20) (RU26)	CH60	2.45	1.76	250	Pass
11ax (HE20) (RU52)		5.97	3.95	250	Pass
11ax (HE20) (RU106)		9.36	8.63	250	Pass
11ax (HE20) (RU26)	CH64	2.38	1.73	250	Pass
11ax (HE20) (RU52)		6.16	4.13	250	Pass
11ax (HE20) (RU106)		9.46	8.83	250	Pass
11ax (HE40) (RU26)	CH54	3.11	2.05	250	Pass
11ax (HE40) (RU52)		6.87	4.86	250	Pass
11ax (HE40) (RU106)		9.93	9.84	250	Pass
11ax (HE40) (RU242)		15.05	31.99	250	Pass
11ax (HE40) (RU26)	CH62	2.90	1.95	250	Pass
11ax (HE40) (RU52)		6.52	4.49	250	Pass
11ax (HE40) (RU106)		9.52	8.95	250	Pass
11ax (HE40) (RU242)		12.30	16.98	250	Pass

11ax (HE80) (RU26)	CH58	2.99	1.99	250	Pass
11ax (HE80) (RU52)		6.74	4.72	250	Pass
11ax (HE80) (RU106)		8.68	7.38	250	Pass
11ax (HE80) (RU242)		8.59	7.23	250	Pass
11ax (HE80) (RU484)		8.53	7.13	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	14.53	28.38	250	Pass
11a	CH116	14.58	28.71	250	Pass
11a	CH140	13.90	24.55	250	Pass
11n (HT20)	CH100	13.82	24.10	250	Pass
11n (HT20)	CH116	14.42	27.67	250	Pass
11n (HT20)	CH140	11.46	14.00	250	Pass
11n (HT40)	CH102	12.27	16.87	250	Pass
11n (HT40)	CH118	14.62	28.97	250	Pass
11n (HT40)	CH134	14.07	25.53	250	Pass
11ac (VHT20)	CH100	14.32	27.04	250	Pass
11ac (VHT20)	CH116	14.40	27.54	250	Pass
11ac (VHT20)	CH140	13.70	23.44	250	Pass
11ac (VHT40)	CH102	13.73	23.60	250	Pass
11ac (VHT40)	CH118	14.61	28.91	250	Pass
11ac (VHT40)	CH134	14.05	25.41	250	Pass
11ac (VHT80)	CH106	9.72	9.38	250	Pass
11ac (VHT80)	CH122	11.51	14.16	250	Pass
11ax (HE20) (SU)	CH100	14.49	28.12	250	Pass
11ax (HE20) (SU)	CH116	14.54	28.44	250	Pass
11ax (HE20) (SU)	CH140	12.99	19.91	250	Pass
11ax (HE40) (SU)	CH102	12.00	15.85	250	Pass
11ax (HE40) (SU)	CH118	14.80	30.20	250	Pass
11ax (HE40) (SU)	CH134	14.26	26.67	250	Pass
11ax (HE80) (SU)	CH106	10.98	12.53	250	Pass
11ax (HE80) (SU)	CH122	11.78	15.07	250	Pass
11ax (HE20) (RU26)	CH100	3.27	2.12	250	Pass
11ax (HE20) (RU52)		6.81	4.80	250	Pass
11ax (HE20) (RU106)		10.22	10.52	250	Pass
11ax (HE20) (RU26)	CH116	3.41	2.19	250	Pass
11ax (HE20) (RU52)		6.97	4.98	250	Pass
11ax (HE20) (RU106)		10.27	10.64	250	Pass
11ax (HE20) (RU26)	CH140	2.99	1.99	250	Pass
11ax (HE20) (RU52)		6.36	4.33	250	Pass
11ax (HE20) (RU106)		9.76	9.46	250	Pass
11ax (HE40) (RU26)	CH102	3.60	2.29	250	Pass
11ax (HE40) (RU52)		7.29	5.36	250	Pass
11ax (HE40) (RU106)		10.45	11.09	250	Pass
11ax (HE40) (RU242)		11.98	15.78	250	Pass

11ax (HE40) (RU26)	CH118	3.67	2.33	250	Pass
11ax (HE40) (RU52)		7.25	5.31	250	Pass
11ax (HE40) (RU106)		10.48	11.17	250	Pass
11ax (HE40) (RU242)		14.61	28.91	250	Pass
11ax (HE40) (RU26)	CH134	3.15	2.07	250	Pass
11ax (HE40) (RU52)		6.81	4.80	250	Pass
11ax (HE40) (RU106)		9.96	9.91	250	Pass
11ax (HE40) (RU242)		14.40	27.54	250	Pass
11ax (HE80) (RU26)	CH106	3.42	2.20	250	Pass
11ax (HE80) (RU52)		7.14	5.18	250	Pass
11ax (HE80) (RU106)		10.58	11.43	250	Pass
11ax (HE80) (RU242)		11.04	12.71	250	Pass
11ax (HE80) (RU484)		10.88	12.25	250	Pass
11ax (HE80) (RU26)	CH122	3.70	2.34	250	Pass
11ax (HE80) (RU52)		7.42	5.52	250	Pass
11ax (HE80) (RU106)		10.81	12.05	250	Pass
11ax (HE80) (RU242)		12.15	16.41	250	Pass
11ax (HE80) (RU484)		11.82	15.21	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	16.94	49.43	1000	Pass
11a	CH157	17.15	51.88	1000	Pass
11a	CH165	17.35	54.33	1000	Pass
11n (HT20)	CH149	16.75	47.32	1000	Pass
11n (HT20)	CH157	16.98	49.89	1000	Pass
11n (HT20)	CH165	17.20	52.48	1000	Pass
11n (HT40)	CH151	16.89	48.87	1000	Pass
11n (HT40)	CH159	17.30	53.70	1000	Pass
11ac (VHT20)	CH149	16.75	47.32	1000	Pass
11ac (VHT20)	CH157	16.96	49.66	1000	Pass
11ac (VHT20)	CH165	17.16	52.00	1000	Pass
11ac (VHT40)	CH151	16.89	48.87	1000	Pass
11ac (VHT40)	CH159	17.28	53.46	1000	Pass
11ac (VHT80)	CH155	16.74	47.21	1000	Pass
11ax (HE20) (SU)	CH149	16.90	48.98	1000	Pass
11ax (HE20) (SU)	CH157	17.10	51.29	1000	Pass
11ax (HE20) (SU)	CH165	17.33	54.08	1000	Pass
11ax (HE40) (SU)	CH151	17.11	51.40	1000	Pass
11ax (HE40) (SU)	CH159	17.46	55.72	1000	Pass
11ax (HE80) (SU)	CH155	13.52	22.49	1000	Pass
11ax (HE20) (RU26)	CH149	3.12	2.05	1000	Pass
11ax (HE20) (RU52)		6.42	4.39	1000	Pass
11ax (HE20) (RU106)		9.85	9.66	1000	Pass
11ax (HE20) (RU26)	CH157	2.97	1.98	1000	Pass
11ax (HE20) (RU52)		6.36	4.33	1000	Pass
11ax (HE20) (RU106)		9.89	9.75	1000	Pass
11ax (HE20) (RU26)	CH165	3.47	2.22	1000	Pass
11ax (HE20) (RU52)		6.82	4.81	1000	Pass
11ax (HE20) (RU106)		10.25	10.59	1000	Pass
11ax (HE40) (RU26)	CH151	2.97	1.98	1000	Pass
11ax (HE40) (RU52)		6.56	4.53	1000	Pass
11ax (HE40) (RU106)		9.73	9.40	1000	Pass
11ax (HE40) (RU242)		14.21	26.36	1000	Pass
11ax (HE40) (RU26)	CH159	3.41	2.19	1000	Pass
11ax (HE40) (RU52)		6.96	4.97	1000	Pass
11ax (HE40) (RU106)		10.16	10.38	1000	Pass
11ax (HE40) (RU242)		14.69	29.44	1000	Pass

11ax (HE80) (RU26)	CH155	2.62	1.83	1000	Pass
11ax (HE80) (RU52)		6.23	4.20	1000	Pass
11ax (HE80) (RU106)		9.62	9.16	1000	Pass
11ax (HE80) (RU242)		12.94	19.68	1000	Pass
11ax (HE80) (RU484)		12.71	18.66	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	14.08	25.59	250	Pass
11a	CH44	13.38	21.78	250	Pass
11a	CH48	14.24	26.55	250	Pass
11n (HT20)	CH36	13.92	24.66	250	Pass
11n (HT20)	CH44	13.22	20.99	250	Pass
11n (HT20)	CH48	13.99	25.06	250	Pass
11n (HT40)	CH38	11.97	15.74	250	Pass
11n (HT40)	CH46	13.78	23.88	250	Pass
11ac (VHT20)	CH36	13.87	24.38	250	Pass
11ac (VHT20)	CH44	13.12	20.51	250	Pass
11ac (VHT20)	CH48	14.07	25.53	250	Pass
11ac (VHT40)	CH38	11.83	15.24	250	Pass
11ac (VHT40)	CH46	13.70	23.44	250	Pass
11ac (VHT80)	CH42	8.43	6.97	250	Pass
11ax (HE20) (SU)	CH36	14.02	25.23	250	Pass
11ax (HE20) (SU)	CH44	13.57	22.75	250	Pass
11ax (HE20) (SU)	CH48	14.06	25.47	250	Pass
11ax (HE40) (SU)	CH38	9.93	9.84	250	Pass
11ax (HE40) (SU)	CH46	13.88	24.43	250	Pass
11ax (HE80) (SU)	CH42	7.52	5.65	250	Pass
11ax (HE20) (RU26)	CH36	2.83	1.92	250	Pass
11ax (HE20) (RU52)		6.45	4.42	250	Pass
11ax (HE20) (RU106)		9.84	9.64	250	Pass
11ax (HE20) (RU26)	CH44	1.70	1.48	250	Pass
11ax (HE20) (RU52)		5.34	3.42	250	Pass
11ax (HE20) (RU106)		8.93	7.82	250	Pass
11ax (HE20) (RU26)	CH48	2.92	1.96	250	Pass
11ax (HE20) (RU52)		6.50	4.47	250	Pass
11ax (HE20) (RU106)		9.87	9.71	250	Pass
11ax (HE40) (RU26)	CH38	2.72	1.87	250	Pass
11ax (HE40) (RU52)		6.55	4.52	250	Pass
11ax (HE40) (RU106)		9.65	9.23	250	Pass
11ax (HE40) (RU242)		10.27	10.64	250	Pass
11ax (HE40) (RU26)	CH46	2.72	1.87	250	Pass
11ax (HE40) (RU52)		6.53	4.50	250	Pass
11ax (HE40) (RU106)		9.45	8.81	250	Pass
11ax (HE40) (RU242)		13.89	24.49	250	Pass

11ax (HE80) (RU26)	CH42	2.03	1.60	250	Pass
11ax (HE80) (RU52)		6.81	4.80	250	Pass
11ax (HE80) (RU106)		8.28	6.73	250	Pass
11ax (HE80) (RU242)		7.96	6.25	250	Pass
11ax (HE80) (RU484)		7.55	5.69	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	14.29	26.85	250	Pass
11a	CH60	13.66	23.23	250	Pass
11a	CH64	13.95	24.83	250	Pass
11n (HT20)	CH52	14.23	26.49	250	Pass
11n (HT20)	CH60	13.47	22.23	250	Pass
11n (HT20)	CH64	13.60	22.91	250	Pass
11n (HT40)	CH54	14.06	25.47	250	Pass
11n (HT40)	CH62	11.77	15.03	250	Pass
11ac (VHT20)	CH52	14.26	26.67	250	Pass
11ac (VHT20)	CH60	13.46	22.18	250	Pass
11ac (VHT20)	CH64	13.56	22.70	250	Pass
11ac (VHT40)	CH54	14.06	25.47	250	Pass
11ac (VHT40)	CH62	11.84	15.28	250	Pass
11ac (VHT80)	CH58	7.46	5.57	250	Pass
11ax (HE20) (SU)	CH52	14.32	27.04	250	Pass
11ax (HE20) (SU)	CH60	13.62	23.01	250	Pass
11ax (HE20) (SU)	CH64	13.77	23.82	250	Pass
11ax (HE40) (SU)	CH54	14.19	26.24	250	Pass
11ax (HE40) (SU)	CH62	10.91	12.33	250	Pass
11ax (HE80) (SU)	CH58	7.72	5.92	250	Pass
11ax (HE20) (RU26)	CH52	2.10	1.62	250	Pass
11ax (HE20) (RU52)		5.71	3.72	250	Pass
11ax (HE20) (RU106)		8.71	7.43	250	Pass
11ax (HE20) (RU26)	CH60	1.71	1.48	250	Pass
11ax (HE20) (RU52)		4.85	3.05	250	Pass
11ax (HE20) (RU106)		7.86	6.11	250	Pass
11ax (HE20) (RU26)	CH64	2.30	1.70	250	Pass
11ax (HE20) (RU52)		5.85	3.85	250	Pass
11ax (HE20) (RU106)		9.23	8.38	250	Pass
11ax (HE40) (RU26)	CH54	2.22	1.67	250	Pass
11ax (HE40) (RU52)		6.00	3.98	250	Pass
11ax (HE40) (RU106)		9.15	8.22	250	Pass
11ax (HE40) (RU242)		14.22	26.42	250	Pass
11ax (HE40) (RU26)	CH62	2.12	1.63	250	Pass
11ax (HE40) (RU52)		5.89	3.88	250	Pass
11ax (HE40) (RU106)		9.11	8.15	250	Pass
11ax (HE40) (RU242)		11.28	13.43	250	Pass

11ax (HE80) (RU26)	CH58	2.15	1.64	250	Pass
11ax (HE80) (RU52)		5.63	3.66	250	Pass
11ax (HE80) (RU106)		8.48	7.05	250	Pass
11ax (HE80) (RU242)		8.23	6.65	250	Pass
11ax (HE80) (RU484)		7.75	5.96	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	14.18	26.18	250	Pass
11a	CH116	14.04	25.35	250	Pass
11a	CH140	14.00	25.12	250	Pass
11n (HT20)	CH100	13.70	23.44	250	Pass
11n (HT20)	CH116	13.87	24.38	250	Pass
11n (HT20)	CH140	11.32	13.55	250	Pass
11n (HT40)	CH102	12.19	16.56	250	Pass
11n (HT40)	CH118	14.16	26.06	250	Pass
11n (HT40)	CH134	13.89	24.49	250	Pass
11ac (VHT20)	CH100	14.23	26.49	250	Pass
11ac (VHT20)	CH116	13.82	24.10	250	Pass
11ac (VHT20)	CH140	13.82	24.10	250	Pass
11ac (VHT40)	CH102	13.65	23.17	250	Pass
11ac (VHT40)	CH118	14.29	26.85	250	Pass
11ac (VHT40)	CH134	13.91	24.60	250	Pass
11ac (VHT80)	CH106	9.42	8.75	250	Pass
11ac (VHT80)	CH122	11.13	12.97	250	Pass
11ax (HE20) (SU)	CH100	14.57	28.64	250	Pass
11ax (HE20) (SU)	CH116	14.07	25.53	250	Pass
11ax (HE20) (SU)	CH140	13.12	20.51	250	Pass
11ax (HE40) (SU)	CH102	11.97	15.74	250	Pass
11ax (HE40) (SU)	CH118	14.37	27.35	250	Pass
11ax (HE40) (SU)	CH134	14.12	25.82	250	Pass
11ax (HE80) (SU)	CH106	10.67	11.67	250	Pass
11ax (HE80) (SU)	CH122	11.42	13.87	250	Pass
11ax (HE20) (RU26)	CH100	3.21	2.09	250	Pass
11ax (HE20) (RU52)		6.78	4.76	250	Pass
11ax (HE20) (RU106)		10.29	10.69	250	Pass
11ax (HE20) (RU26)	CH116	3.38	2.18	250	Pass
11ax (HE20) (RU52)		6.89	4.89	250	Pass
11ax (HE20) (RU106)		10.34	10.81	250	Pass
11ax (HE20) (RU26)	CH140	3.26	2.12	250	Pass
11ax (HE20) (RU52)		6.67	4.65	250	Pass
11ax (HE20) (RU106)		10.15	10.35	250	Pass
11ax (HE40) (RU26)	CH102	3.39	2.18	250	Pass
11ax (HE40) (RU52)		7.12	5.15	250	Pass
11ax (HE40) (RU106)		10.41	10.99	250	Pass
11ax (HE40) (RU242)		11.96	15.70	250	Pass

11ax (HE40) (RU26)	CH118	3.19	2.08	250	Pass
11ax (HE40) (RU52)		6.93	4.93	250	Pass
11ax (HE40) (RU106)		10.07	10.16	250	Pass
11ax (HE40) (RU242)		14.56	28.58	250	Pass
11ax (HE40) (RU26)	CH134	3.16	2.07	250	Pass
11ax (HE40) (RU52)		6.80	4.79	250	Pass
11ax (HE40) (RU106)		9.99	9.98	250	Pass
11ax (HE40) (RU242)		14.51	28.25	250	Pass
11ax (HE80) (RU26)	CH106	3.09	2.04	250	Pass
11ax (HE80) (RU52)		6.77	4.75	250	Pass
11ax (HE80) (RU106)		10.34	10.81	250	Pass
11ax (HE80) (RU242)		10.76	11.91	250	Pass
11ax (HE80) (RU484)		10.70	11.75	250	Pass
11ax (HE80) (RU26)	CH122	3.30	2.14	250	Pass
11ax (HE80) (RU52)		6.97	4.98	250	Pass
11ax (HE80) (RU106)		10.47	11.14	250	Pass
11ax (HE80) (RU242)		11.70	14.79	250	Pass
11ax (HE80) (RU484)		11.52	14.19	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	16.74	47.21	1000	Pass
11a	CH157	16.91	49.09	1000	Pass
11a	CH165	17.18	52.24	1000	Pass
11n (HT20)	CH149	16.60	45.71	1000	Pass
11n (HT20)	CH157	16.81	47.97	1000	Pass
11n (HT20)	CH165	17.00	50.12	1000	Pass
11n (HT40)	CH151	16.71	46.88	1000	Pass
11n (HT40)	CH159	17.13	51.64	1000	Pass
11ac (VHT20)	CH149	16.57	45.39	1000	Pass
11ac (VHT20)	CH157	16.89	48.87	1000	Pass
11ac (VHT20)	CH165	17.00	50.12	1000	Pass
11ac (VHT40)	CH151	16.70	46.77	1000	Pass
11ac (VHT40)	CH159	17.16	52.00	1000	Pass
11ac (VHT80)	CH155	16.61	45.81	1000	Pass
11ax (HE20) (SU)	CH149	16.77	47.53	1000	Pass
11ax (HE20) (SU)	CH157	16.94	49.43	1000	Pass
11ax (HE20) (SU)	CH165	17.20	52.48	1000	Pass
11ax (HE40) (SU)	CH151	16.89	48.87	1000	Pass
11ax (HE40) (SU)	CH159	17.38	54.70	1000	Pass
11ax (HE80) (SU)	CH155	13.36	21.68	1000	Pass
11ax (HE20) (RU26)	CH149	2.72	1.87	1000	Pass
11ax (HE20) (RU52)		6.28	4.25	1000	Pass
11ax (HE20) (RU106)		9.59	9.10	1000	Pass
11ax (HE20) (RU26)	CH157	2.38	1.73	1000	Pass
11ax (HE20) (RU52)		5.89	3.88	1000	Pass
11ax (HE20) (RU106)		9.43	8.77	1000	Pass
11ax (HE20) (RU26)	CH165	3.03	2.01	1000	Pass
11ax (HE20) (RU52)		6.55	4.52	1000	Pass
11ax (HE20) (RU106)		9.99	9.98	1000	Pass
11ax (HE40) (RU26)	CH151	2.64	1.84	1000	Pass
11ax (HE40) (RU52)		6.41	4.38	1000	Pass
11ax (HE40) (RU106)		9.55	9.02	1000	Pass
11ax (HE40) (RU242)		13.80	23.99	1000	Pass
11ax (HE40) (RU26)	CH159	3.04	2.01	1000	Pass
11ax (HE40) (RU52)		6.70	4.68	1000	Pass
11ax (HE40) (RU106)		9.83	9.62	1000	Pass
11ax (HE40) (RU242)		14.15	26.00	1000	Pass

11ax (HE80) (RU26)	CH155	2.04	1.60	1000	Pass
11ax (HE80) (RU52)		5.82	3.82	1000	Pass
11ax (HE80) (RU106)		9.31	8.53	1000	Pass
11ax (HE80) (RU242)		12.82	19.14	1000	Pass
11ax (HE80) (RU484)		12.62	18.28	1000	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	17.90	61.64	250	Pass
11a	CH44	17.06	50.82	250	Pass
11a	CH48	17.72	59.13	250	Pass
11n (HT20)	CH36	17.70	58.94	250	Pass
11n (HT20)	CH44	16.88	48.72	250	Pass
11n (HT20)	CH48	17.53	56.61	250	Pass
11n (HT40)	CH38	15.16	32.80	250	Pass
11n (HT40)	CH46	17.43	55.36	250	Pass
11ac (VHT20)	CH36	17.68	58.58	250	Pass
11ac (VHT20)	CH44	16.84	48.31	250	Pass
11ac (VHT20)	CH48	17.56	57.08	250	Pass
11ac (VHT40)	CH38	15.09	32.30	250	Pass
11ac (VHT40)	CH46	17.39	54.78	250	Pass
11ac (VHT80)	CH42	11.82	15.21	250	Pass
11ax (HE20) (SU)	CH36	17.82	60.55	250	Pass
11ax (HE20) (SU)	CH44	17.17	52.13	250	Pass
11ax (HE20) (SU)	CH48	17.70	58.89	250	Pass
11ax (HE40) (SU)	CH38	13.22	21.01	250	Pass
11ax (HE40) (SU)	CH46	17.61	57.62	250	Pass
11ax (HE80) (SU)	CH42	10.98	12.54	250	Pass
11ax (HE20) (RU26)	CH36	6.60	4.57	250	Pass
11ax (HE20) (RU52)		10.15	10.34	250	Pass
11ax (HE20) (RU106)		13.55	22.64	250	Pass
11ax (HE20) (RU26)	CH44	5.65	3.68	250	Pass
11ax (HE20) (RU52)		9.16	8.25	250	Pass
11ax (HE20) (RU106)		12.63	18.31	250	Pass
11ax (HE20) (RU26)	CH48	6.53	4.49	250	Pass
11ax (HE20) (RU52)		10.04	10.09	250	Pass
11ax (HE20) (RU106)		13.40	21.89	250	Pass
11ax (HE40) (RU26)	CH38	6.48	4.45	250	Pass
11ax (HE40) (RU52)		10.24	10.57	250	Pass
11ax (HE40) (RU106)		13.32	21.50	250	Pass
11ax (HE40) (RU242)		13.39	21.81	250	Pass
11ax (HE40) (RU26)	CH46	6.35	4.32	250	Pass
11ax (HE40) (RU52)		9.84	9.64	250	Pass
11ax (HE40) (RU106)		13.07	20.29	250	Pass
11ax (HE40) (RU242)		17.42	55.18	250	Pass

11ax (HE80) (RU26)	CH42	5.93	3.91	250	Pass
11ax (HE80) (RU52)		10.11	10.25	250	Pass
11ax (HE80) (RU106)		11.28	13.41	250	Pass
11ax (HE80) (RU242)		11.07	12.80	250	Pass
11ax (HE80) (RU484)		10.84	12.13	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	17.80	60.20	250	Pass
11a	CH60	17.19	52.33	250	Pass
11a	CH64	17.33	54.07	250	Pass
11n (HT20)	CH52	17.69	58.70	250	Pass
11n (HT20)	CH60	17.02	50.35	250	Pass
11n (HT20)	CH64	17.08	51.03	250	Pass
11n (HT40)	CH54	17.63	57.98	250	Pass
11n (HT40)	CH62	15.30	33.91	250	Pass
11ac (VHT20)	CH52	17.69	58.81	250	Pass
11ac (VHT20)	CH60	17.00	50.17	250	Pass
11ac (VHT20)	CH64	17.05	50.75	250	Pass
11ac (VHT40)	CH54	17.64	58.13	250	Pass
11ac (VHT40)	CH62	15.34	34.20	250	Pass
11ac (VHT80)	CH58	10.78	11.97	250	Pass
11ax (HE20) (SU)	CH52	17.80	60.23	250	Pass
11ax (HE20) (SU)	CH60	17.14	51.79	250	Pass
11ax (HE20) (SU)	CH64	17.23	52.80	250	Pass
11ax (HE40) (SU)	CH54	17.79	60.05	250	Pass
11ax (HE40) (SU)	CH62	14.53	28.36	250	Pass
11ax (HE80) (SU)	CH58	11.46	13.99	250	Pass
11ax (HE20) (RU26)	CH52	5.67	3.69	250	Pass
11ax (HE20) (RU52)		9.22	8.35	250	Pass
11ax (HE20) (RU106)		12.45	17.59	250	Pass
11ax (HE20) (RU26)	CH60	5.11	3.24	250	Pass
11ax (HE20) (RU52)		8.46	7.01	250	Pass
11ax (HE20) (RU106)		11.68	14.74	250	Pass
11ax (HE20) (RU26)	CH64	5.35	3.43	250	Pass
11ax (HE20) (RU52)		9.02	7.98	250	Pass
11ax (HE20) (RU106)		12.36	17.21	250	Pass
11ax (HE40) (RU26)	CH54	5.70	3.71	250	Pass
11ax (HE40) (RU52)		9.47	8.85	250	Pass
11ax (HE40) (RU106)		12.57	18.06	250	Pass
11ax (HE40) (RU242)		17.67	58.41	250	Pass
11ax (HE40) (RU26)	CH62	5.54	3.58	250	Pass
11ax (HE40) (RU52)		9.23	8.37	250	Pass
11ax (HE40) (RU106)		12.33	17.10	250	Pass
11ax (HE40) (RU242)		14.83	30.41	250	Pass

11ax (HE80) (RU26)	CH58	5.60	3.63	250	Pass
11ax (HE80) (RU52)		9.23	8.38	250	Pass
11ax (HE80) (RU106)		11.59	14.43	250	Pass
11ax (HE80) (RU242)		11.42	13.88	250	Pass
11ax (HE80) (RU484)		11.17	13.09	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	17.37	54.56	250	Pass
11a	CH116	17.33	54.06	250	Pass
11a	CH140	16.96	49.67	250	Pass
11n (HT20)	CH100	16.77	47.54	250	Pass
11n (HT20)	CH116	17.16	52.05	250	Pass
11n (HT20)	CH140	14.40	27.55	250	Pass
11n (HT40)	CH102	15.24	33.42	250	Pass
11n (HT40)	CH118	17.41	55.03	250	Pass
11n (HT40)	CH134	16.99	50.02	250	Pass
11ac (VHT20)	CH100	17.29	53.52	250	Pass
11ac (VHT20)	CH116	17.13	51.64	250	Pass
11ac (VHT20)	CH140	16.77	47.54	250	Pass
11ac (VHT40)	CH102	16.70	46.78	250	Pass
11ac (VHT40)	CH118	17.46	55.76	250	Pass
11ac (VHT40)	CH134	16.99	50.01	250	Pass
11ac (VHT80)	CH106	12.58	18.13	250	Pass
11ac (VHT80)	CH122	14.33	27.13	250	Pass
11ax (HE20) (SU)	CH100	17.54	56.76	250	Pass
11ax (HE20) (SU)	CH116	17.32	53.97	250	Pass
11ax (HE20) (SU)	CH140	16.07	40.42	250	Pass
11ax (HE40) (SU)	CH102	15.00	31.59	250	Pass
11ax (HE40) (SU)	CH118	17.60	57.55	250	Pass
11ax (HE40) (SU)	CH134	17.20	52.49	250	Pass
11ax (HE80) (SU)	CH106	13.84	24.20	250	Pass
11ax (HE80) (SU)	CH122	14.61	28.93	250	Pass
11ax (HE20) (RU26)	CH100	6.25	4.22	250	Pass
11ax (HE20) (RU52)		9.81	9.56	250	Pass
11ax (HE20) (RU106)		13.27	21.21	250	Pass
11ax (HE20) (RU26)	CH116	6.41	4.37	250	Pass
11ax (HE20) (RU52)		9.94	9.86	250	Pass
11ax (HE20) (RU106)		13.32	21.46	250	Pass
11ax (HE20) (RU26)	CH140	6.14	4.11	250	Pass
11ax (HE20) (RU52)		9.53	8.97	250	Pass
11ax (HE20) (RU106)		12.97	19.81	250	Pass
11ax (HE40) (RU26)	CH102	6.51	4.47	250	Pass
11ax (HE40) (RU52)		10.22	10.51	250	Pass
11ax (HE40) (RU106)		13.44	22.08	250	Pass
11ax (HE40) (RU242)		14.98	31.48	250	Pass

11ax (HE40) (RU26)	CH118	6.45	4.41	250	Pass
11ax (HE40) (RU52)		10.10	10.24	250	Pass
11ax (HE40) (RU106)		13.29	21.33	250	Pass
11ax (HE40) (RU242)		17.60	57.48	250	Pass
11ax (HE40) (RU26)	CH134	6.17	4.14	250	Pass
11ax (HE40) (RU52)		9.82	9.58	250	Pass
11ax (HE40) (RU106)		12.99	19.89	250	Pass
11ax (HE40) (RU242)		17.47	55.79	250	Pass
11ax (HE80) (RU26)	CH106	6.27	4.23	250	Pass
11ax (HE80) (RU52)		9.97	9.93	250	Pass
11ax (HE80) (RU106)		13.47	22.24	250	Pass
11ax (HE80) (RU242)		13.91	24.62	250	Pass
11ax (HE80) (RU484)		13.80	24.00	250	Pass
11ax (HE80) (RU26)	CH122	6.51	4.48	250	Pass
11ax (HE80) (RU52)		10.21	10.50	250	Pass
11ax (HE80) (RU106)		13.65	23.19	250	Pass
11ax (HE80) (RU242)		14.94	31.20	250	Pass
11ax (HE80) (RU484)		14.68	29.40	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	19.85	96.64	1000	Pass
11a	CH157	20.04	100.97	1000	Pass
11a	CH165	20.28	106.56	1000	Pass
11n (HT20)	CH149	19.69	93.02	1000	Pass
11n (HT20)	CH157	19.91	97.86	1000	Pass
11n (HT20)	CH165	20.11	102.60	1000	Pass
11n (HT40)	CH151	19.81	95.75	1000	Pass
11n (HT40)	CH159	20.23	105.34	1000	Pass
11ac (VHT20)	CH149	19.67	92.71	1000	Pass
11ac (VHT20)	CH157	19.94	98.52	1000	Pass
11ac (VHT20)	CH165	20.09	102.12	1000	Pass
11ac (VHT40)	CH151	19.81	95.64	1000	Pass
11ac (VHT40)	CH159	20.23	105.46	1000	Pass
11ac (VHT80)	CH155	19.69	93.02	1000	Pass
11ax (HE20) (SU)	CH149	19.85	96.51	1000	Pass
11ax (HE20) (SU)	CH157	20.03	100.72	1000	Pass
11ax (HE20) (SU)	CH165	20.28	106.56	1000	Pass
11ax (HE40) (SU)	CH151	20.01	100.27	1000	Pass
11ax (HE40) (SU)	CH159	20.43	110.42	1000	Pass
11ax (HE80) (SU)	CH155	16.45	44.17	1000	Pass
11ax (HE20) (RU26)	CH149	5.93	3.92	1000	Pass
11ax (HE20) (RU52)		9.36	8.63	1000	Pass
11ax (HE20) (RU106)		12.73	18.76	1000	Pass
11ax (HE20) (RU26)	CH157	5.70	3.71	1000	Pass
11ax (HE20) (RU52)		9.14	8.21	1000	Pass
11ax (HE20) (RU106)		12.68	18.52	1000	Pass
11ax (HE20) (RU26)	CH165	6.27	4.23	1000	Pass
11ax (HE20) (RU52)		9.70	9.33	1000	Pass
11ax (HE20) (RU106)		13.13	20.57	1000	Pass
11ax (HE40) (RU26)	CH151	5.82	3.82	1000	Pass
11ax (HE40) (RU52)		9.50	8.90	1000	Pass
11ax (HE40) (RU106)		12.65	18.41	1000	Pass
11ax (HE40) (RU242)		17.02	50.35	1000	Pass
11ax (HE40) (RU26)	CH159	6.24	4.21	1000	Pass
11ax (HE40) (RU52)		9.84	9.64	1000	Pass
11ax (HE40) (RU106)		13.01	19.99	1000	Pass
11ax (HE40) (RU242)		17.44	55.45	1000	Pass

11ax (HE80) (RU26)	CH155	5.35	3.43	1000	Pass
11ax (HE80) (RU52)		9.04	8.02	1000	Pass
11ax (HE80) (RU106)		12.48	17.69	1000	Pass
11ax (HE80) (RU242)		15.89	38.82	1000	Pass
11ax (HE80) (RU484)		15.68	36.94	1000	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2230116-604 Data Part 1.pdf”.

Note ²: All the configurations were tested, but only the worst data was shown in this report.

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	20.07	16.41
11a	CH44	19.87	16.41
11a	CH48	19.94	16.40
11n (HT20)	CH36	20.20	17.51
11n (HT20)	CH44	20.34	17.53
11n (HT20)	CH48	20.17	17.49
11n (HT40)	CH38	40.76	35.95
11n (HT40)	CH46	40.50	36.01
11ac (VHT20)	CH36	20.20	17.49
11ac (VHT20)	CH44	20.35	17.52
11ac (VHT20)	CH48	20.12	17.48
11ac (VHT40)	CH38	40.39	35.97
11ac (VHT40)	CH46	40.51	35.96
11ac (VHT80)	CH42	80.24	75.35
11ax (HE20) (SU)	CH36	19.87	18.74
11ax (HE20) (SU)	CH44	19.87	18.69
11ax (HE20) (SU)	CH48	19.83	18.72
11ax (HE40) (SU)	CH38	39.64	37.50
11ax (HE40) (SU)	CH46	39.66	37.52
11ax (HE80) (SU)	CH42	80.49	77.08

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.91	16.39
11a	CH60	19.96	16.34
11a	CH64	19.90	16.38
11n (HT20)	CH52	20.17	17.49
11n (HT20)	CH60	20.33	17.51
11n (HT20)	CH64	20.35	17.53
11n (HT40)	CH54	40.78	35.99
11n (HT40)	CH62	40.48	35.92
11ac (VHT20)	CH52	20.16	17.46
11ac (VHT20)	CH60	20.10	17.48
11ac (VHT20)	CH64	20.19	17.48
11ac (VHT40)	CH54	40.34	35.91
11ac (VHT40)	CH62	40.76	35.89
11ac (VHT80)	CH58	80.45	75.51
11ax (HE20) (SU)	CH52	19.92	18.70
11ax (HE20) (SU)	CH60	19.86	18.73
11ax (HE20) (SU)	CH64	19.85	18.73
11ax (HE40) (SU)	CH54	39.66	37.49
11ax (HE40) (SU)	CH62	39.58	37.51
11ax (HE80) (SU)	CH58	80.47	77.16

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	19.96	16.38
11a	CH116	19.90	16.39
11a	CH140	19.93	16.40
11n (HT20)	CH100	20.24	17.49
11n (HT20)	CH116	20.22	17.51
11n (HT20)	CH140	20.26	17.51
11n (HT40)	CH102	40.41	35.94
11n (HT40)	CH118	40.61	36.01
11n (HT40)	CH134	40.47	35.96
11ac (VHT20)	CH100	20.28	17.48
11ac (VHT20)	CH116	20.16	17.47
11ac (VHT20)	CH140	20.24	17.49
11ac (VHT40)	CH102	40.27	35.95
11ac (VHT40)	CH118	40.47	35.95
11ac (VHT40)	CH134	40.62	35.94
11ac (VHT80)	CH106	80.15	75.40
11ac (VHT80)	CH122	80.13	75.40
11ax (HE20) (SU)	CH100	19.87	18.70
11ax (HE20) (SU)	CH116	19.85	18.74
11ax (HE20) (SU)	CH140	19.87	18.73
11ax (HE40) (SU)	CH102	39.63	37.49
11ax (HE40) (SU)	CH118	39.64	37.53
11ax (HE40) (SU)	CH134	39.68	37.50
11ax (HE80) (SU)	CH106	80.50	77.05
11ax (HE80) (SU)	CH122	80.58	77.08

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	21.86	16.51
11a	CH157	23.09	16.50
11a	CH165	22.80	16.54
11n (HT20)	CH149	22.50	17.59
11n (HT20)	CH157	22.23	17.59
11n (HT20)	CH165	22.65	17.64
11n (HT40)	CH151	53.64	36.29
11n (HT40)	CH159	42.17	36.13
11ac (VHT20)	CH149	21.62	17.58
11ac (VHT20)	CH157	20.51	17.58
11ac (VHT20)	CH165	23.28	17.63
11ac (VHT40)	CH151	46.75	36.21
11ac (VHT40)	CH159	41.99	36.08
11ac (VHT80)	CH155	101.60	75.70
11ax (HE20) (SU)	CH149	22.03	18.79
11ax (HE20) (SU)	CH157	20.48	18.77
11ax (HE20) (SU)	CH165	23.57	18.81
11ax (HE40) (SU)	CH151	44.69	37.66
11ax (HE40) (SU)	CH159	39.61	37.55
11ax (HE80) (SU)	CH155	80.50	77.31

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	19.92	16.40
11a	CH44	20.03	16.40
11a	CH48	19.82	16.39
11n (HT20)	CH36	20.36	17.50
11n (HT20)	CH44	20.27	17.49
11n (HT20)	CH48	20.32	17.49
11n (HT40)	CH38	40.69	35.92
11n (HT40)	CH46	40.25	35.95
11ac (VHT20)	CH36	20.19	17.49
11ac (VHT20)	CH44	20.24	17.48
11ac (VHT20)	CH48	20.26	17.48
11ac (VHT40)	CH38	40.53	35.92
11ac (VHT40)	CH46	40.31	35.92
11ac (VHT80)	CH42	80.27	75.48
11ax (HE20) (SU)	CH36	19.89	18.73
11ax (HE20) (SU)	CH44	19.86	18.73
11ax (HE20) (SU)	CH48	19.87	18.70
11ax (HE40) (SU)	CH38	39.61	37.48
11ax (HE40) (SU)	CH46	39.52	37.49
11ax (HE80) (SU)	CH42	80.46	77.15

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.94	16.38
11a	CH60	19.84	16.39
11a	CH64	19.95	16.42
11n (HT20)	CH52	20.22	17.48
11n (HT20)	CH60	20.24	17.51
11n (HT20)	CH64	20.19	17.52
11n (HT40)	CH54	40.71	35.96
11n (HT40)	CH62	40.69	35.99
11ac (VHT20)	CH52	20.14	17.48
11ac (VHT20)	CH60	20.30	17.51
11ac (VHT20)	CH64	20.27	17.50
11ac (VHT40)	CH54	40.56	35.93
11ac (VHT40)	CH62	40.46	35.96
11ac (VHT80)	CH58	80.35	75.51
11ax (HE20) (SU)	CH52	19.85	18.71
11ax (HE20) (SU)	CH60	19.84	18.72
11ax (HE20) (SU)	CH64	19.88	18.73
11ax (HE40) (SU)	CH54	39.57	37.52
11ax (HE40) (SU)	CH62	39.64	37.55
11ax (HE80) (SU)	CH58	80.46	77.05

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	20.00	16.41
11a	CH116	20.04	16.40
11a	CH140	19.87	16.40
11n (HT20)	CH100	20.28	17.50
11n (HT20)	CH116	20.33	17.51
11n (HT20)	CH140	20.22	17.50
11n (HT40)	CH102	40.63	35.96
11n (HT40)	CH118	40.84	35.95
11n (HT40)	CH134	40.52	35.88
11ac (VHT20)	CH100	20.22	17.48
11ac (VHT20)	CH116	20.20	17.49
11ac (VHT20)	CH140	20.24	17.49
11ac (VHT40)	CH102	40.68	35.94
11ac (VHT40)	CH118	40.76	35.94
11ac (VHT40)	CH134	40.53	35.93
11ac (VHT80)	CH106	80.13	75.38
11ac (VHT80)	CH122	80.11	75.39
11ax (HE20) (SU)	CH100	19.87	18.70
11ax (HE20) (SU)	CH116	19.87	18.73
11ax (HE20) (SU)	CH140	19.88	18.73
11ax (HE40) (SU)	CH102	39.66	37.51
11ax (HE40) (SU)	CH118	39.69	37.53
11ax (HE40) (SU)	CH134	39.59	37.50
11ax (HE80) (SU)	CH106	80.49	77.08
11ax (HE80) (SU)	CH122	80.52	77.04

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	20.14	16.46
11a	CH157	20.66	16.47
11a	CH165	19.87	16.49
11n (HT20)	CH149	20.97	17.57
11n (HT20)	CH157	20.33	17.58
11n (HT20)	CH165	21.68	17.61
11n (HT40)	CH151	41.10	36.17
11n (HT40)	CH159	40.54	36.08
11ac (VHT20)	CH149	20.25	17.55
11ac (VHT20)	CH157	20.23	17.55
11ac (VHT20)	CH165	20.36	17.56
11ac (VHT40)	CH151	40.71	36.05
11ac (VHT40)	CH159	40.51	36.04
11ac (VHT80)	CH155	115.40	75.79
11ax (HE20) (SU)	CH149	19.89	18.76
11ax (HE20) (SU)	CH157	19.89	18.74
11ax (HE20) (SU)	CH165	20.15	18.77
11ax (HE40) (SU)	CH151	39.65	37.61
11ax (HE40) (SU)	CH159	39.61	37.54
11ax (HE80) (SU)	CH155	80.38	77.09

A.3 6 dB Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2230116-604 Data Part 2.pdf”.

Note ²: All the configurations were tested, but only the worst data was shown in this report.

Test Data

Main Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	15.15	500.00	Pass
11a	CH157	15.20	500.00	Pass
11a	CH165	15.15	500.00	Pass
11n (HT20)	CH149	15.20	500.00	Pass
11n (HT20)	CH157	15.15	500.00	Pass
11n (HT20)	CH165	15.15	500.00	Pass
11n (HT40)	CH151	35.20	500.00	Pass
11n (HT40)	CH159	35.20	500.00	Pass
11ac (VHT20)	CH149	15.20	500.00	Pass
11ac (VHT20)	CH157	15.20	500.00	Pass
11ac (VHT20)	CH165	15.20	500.00	Pass
11ac (VHT40)	CH151	35.20	500.00	Pass
11ac (VHT40)	CH159	35.20	500.00	Pass
11ac (VHT80)	CH155	75.60	500.00	Pass
11ax (HE20) (SU)	CH149	15.60	500.00	Pass
11ax (HE20) (SU)	CH157	16.70	500.00	Pass
11ax (HE20) (SU)	CH165	16.85	500.00	Pass
11ax (HE40) (SU)	CH151	37.25	500.00	Pass
11ax (HE40) (SU)	CH159	35.60	500.00	Pass
11ax (HE80) (SU)	CH155	77.80	500.00	Pass

Aux. Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	15.20	500.00	Pass
11a	CH157	15.20	500.00	Pass
11a	CH165	15.20	500.00	Pass
11n (HT20)	CH149	15.20	500.00	Pass
11n (HT20)	CH157	15.20	500.00	Pass
11n (HT20)	CH165	15.20	500.00	Pass
11n (HT40)	CH151	35.20	500.00	Pass
11n (HT40)	CH159	35.20	500.00	Pass
11ac (VHT20)	CH149	15.20	500.00	Pass
11ac (VHT20)	CH157	15.20	500.00	Pass
11ac (VHT20)	CH165	15.20	500.00	Pass
11ac (VHT40)	CH151	35.20	500.00	Pass
11ac (VHT40)	CH159	35.20	500.00	Pass
11ac (VHT80)	CH155	75.40	500.00	Pass
11ax (HE20) (SU)	CH149	17.20	500.00	Pass
11ax (HE20) (SU)	CH157	16.70	500.00	Pass
11ax (HE20) (SU)	CH165	16.00	500.00	Pass
11ax (HE40) (SU)	CH151	37.00	500.00	Pass
11ax (HE40) (SU)	CH159	35.35	500.00	Pass
11ax (HE80) (SU)	CH155	77.90	500.00	Pass

A.4 Power Spectral Density

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2230116-604 Data Part 3.pdf”.

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

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.70	11.00	Pass
11a	CH44	4.93	11.00	Pass
11a	CH48	5.28	11.00	Pass
11n (HT20)	CH36	5.57	11.00	Pass
11n (HT20)	CH44	4.66	11.00	Pass
11n (HT20)	CH48	5.02	11.00	Pass
11n (HT40)	CH38	-0.46	11.00	Pass
11n (HT40)	CH46	1.90	11.00	Pass
11ac (VHT20)	CH36	4.07	11.00	Pass
11ac (VHT20)	CH44	4.62	11.00	Pass
11ac (VHT20)	CH48	5.11	11.00	Pass
11ac (VHT40)	CH38	-0.64	11.00	Pass
11ac (VHT40)	CH46	1.94	11.00	Pass
11ac (VHT80)	CH42	-6.57	11.00	Pass
11ax (HE20) (SU)	CH36	5.29	11.00	Pass
11ax (HE20) (SU)	CH44	4.37	11.00	Pass
11ax (HE20) (SU)	CH48	4.95	11.00	Pass
11ax (HE40) (SU)	CH38	-0.90	11.00	Pass
11ax (HE40) (SU)	CH46	1.67	11.00	Pass
11ax (HE80) (SU)	CH42	-7.43	11.00	Pass
11ax (HE20) (RU26)	CH36	2.02	11.00	Pass
11ax (HE20) (RU52)		2.83	11.00	Pass
11ax (HE20) (RU106)		3.34	11.00	Pass
11ax (HE20) (RU26)	CH44	1.19	11.00	Pass
11ax (HE20) (RU52)		1.97	11.00	Pass
11ax (HE20) (RU106)		2.51	11.00	Pass
11ax (HE20) (RU26)	CH48	1.73	11.00	Pass
11ax (HE20) (RU52)		2.62	11.00	Pass
11ax (HE20) (RU106)		3.01	11.00	Pass
11ax (HE40) (RU26)	CH38	1.73	11.00	Pass
11ax (HE40) (RU52)		2.86	11.00	Pass
11ax (HE40) (RU106)		3.21	11.00	Pass
11ax (HE40) (RU242)		1.19	11.00	Pass

11ax (HE40) (RU26)	CH46	1.69	11.00	Pass
11ax (HE40) (RU52)		2.78	11.00	Pass
11ax (HE40) (RU106)		2.89	11.00	Pass
11ax (HE40) (RU242)		3.62	11.00	Pass
11ax (HE80) (RU26)	CH42	1.93	11.00	Pass
11ax (HE80) (RU52)		2.72	11.00	Pass
11ax (HE80) (RU106)		3.14	11.00	Pass
11ax (HE80) (RU242)		-1.65	11.00	Pass
11ax (HE80) (RU484)		-4.71	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.60	11.00	Pass
11a	CH60	4.97	11.00	Pass
11a	CH64	4.90	11.00	Pass
11n (HT20)	CH52	5.27	11.00	Pass
11n (HT20)	CH60	4.55	11.00	Pass
11n (HT20)	CH64	4.56	11.00	Pass
11n (HT40)	CH54	2.24	11.00	Pass
11n (HT40)	CH62	1.11	11.00	Pass
11ac (VHT20)	CH52	5.22	11.00	Pass
11ac (VHT20)	CH60	4.60	11.00	Pass
11ac (VHT20)	CH64	4.54	11.00	Pass
11ac (VHT40)	CH54	2.22	11.00	Pass
11ac (VHT40)	CH62	0.99	11.00	Pass
11ac (VHT80)	CH58	-5.84	11.00	Pass
11ax (HE20) (SU)	CH52	4.96	11.00	Pass
11ax (HE20) (SU)	CH60	4.34	11.00	Pass
11ax (HE20) (SU)	CH64	4.36	11.00	Pass
11ax (HE40) (SU)	CH54	1.82	11.00	Pass
11ax (HE40) (SU)	CH62	0.08	11.00	Pass
11ax (HE80) (SU)	CH58	-6.18	11.00	Pass
11ax (HE20) (RU26)	CH52	0.87	11.00	Pass
11ax (HE20) (RU52)		1.75	11.00	Pass
11ax (HE20) (RU106)		3.16	11.00	Pass
11ax (HE20) (RU26)	CH60	0.18	11.00	Pass
11ax (HE20) (RU52)		0.94	11.00	Pass
11ax (HE20) (RU106)		2.41	11.00	Pass
11ax (HE20) (RU26)	CH64	0.36	11.00	Pass
11ax (HE20) (RU52)		1.19	11.00	Pass
11ax (HE20) (RU106)		2.43	11.00	Pass
11ax (HE40) (RU26)	CH54	0.84	11.00	Pass
11ax (HE40) (RU52)		1.68	11.00	Pass
11ax (HE40) (RU106)		2.83	11.00	Pass
11ax (HE40) (RU242)		3.53	11.00	Pass
11ax (HE40) (RU26)	CH62	0.42	11.00	Pass
11ax (HE40) (RU52)		1.24	11.00	Pass
11ax (HE40) (RU106)		2.46	11.00	Pass
11ax (HE40) (RU242)		2.20	11.00	Pass

11ax (HE80) (RU26)	CH58	0.58	11.00	Pass
11ax (HE80) (RU52)		1.58	11.00	Pass
11ax (HE80) (RU106)		2.84	11.00	Pass
11ax (HE80) (RU242)		-0.15	11.00	Pass
11ax (HE80) (RU484)		-3.11	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.91	11.00	Pass
11a	CH116	4.96	11.00	Pass
11a	CH140	4.11	11.00	Pass
11n (HT20)	CH100	4.57	11.00	Pass
11n (HT20)	CH116	4.68	11.00	Pass
11n (HT20)	CH140	3.87	11.00	Pass
11n (HT40)	CH102	0.36	11.00	Pass
11n (HT40)	CH118	1.76	11.00	Pass
11n (HT40)	CH134	1.08	11.00	Pass
11ac (VHT20)	CH100	4.65	11.00	Pass
11ac (VHT20)	CH116	4.79	11.00	Pass
11ac (VHT20)	CH140	4.11	11.00	Pass
11ac (VHT40)	CH102	0.83	11.00	Pass
11ac (VHT40)	CH118	1.79	11.00	Pass
11ac (VHT40)	CH134	1.20	11.00	Pass
11ac (VHT80)	CH106	-5.50	11.00	Pass
11ac (VHT80)	CH122	-5.47	11.00	Pass
11ax (HE20) (SU)	CH100	3.59	11.00	Pass
11ax (HE20) (SU)	CH116	4.48	11.00	Pass
11ax (HE20) (SU)	CH140	3.03	11.00	Pass
11ax (HE40) (SU)	CH102	-0.26	11.00	Pass
11ax (HE40) (SU)	CH118	1.58	11.00	Pass
11ax (HE40) (SU)	CH134	0.91	11.00	Pass
11ax (HE80) (SU)	CH106	-5.35	11.00	Pass
11ax (HE80) (SU)	CH122	-5.34	11.00	Pass
11ax (HE20) (RU26)	CH100	1.02	11.00	Pass
11ax (HE20) (RU52)		1.86	11.00	Pass
11ax (HE20) (RU106)		2.19	11.00	Pass
11ax (HE20) (RU26)	CH116	1.37	11.00	Pass
11ax (HE20) (RU52)		2.00	11.00	Pass
11ax (HE20) (RU106)		2.41	11.00	Pass
11ax (HE20) (RU26)	CH140	0.60	11.00	Pass
11ax (HE20) (RU52)		1.30	11.00	Pass
11ax (HE20) (RU106)		1.77	11.00	Pass
11ax (HE40) (RU26)	CH102	0.98	11.00	Pass
11ax (HE40) (RU52)		2.08	11.00	Pass
11ax (HE40) (RU106)		2.24	11.00	Pass
11ax (HE40) (RU242)		1.64	11.00	Pass

11ax (HE40) (RU26)	CH118	1.27	11.00	Pass
11ax (HE40) (RU52)		2.09	11.00	Pass
11ax (HE40) (RU106)		2.23	11.00	Pass
11ax (HE40) (RU242)		3.07	11.00	Pass
11ax (HE40) (RU26)	CH134	0.73	11.00	Pass
11ax (HE40) (RU52)		1.37	11.00	Pass
11ax (HE40) (RU106)		1.68	11.00	Pass
11ax (HE40) (RU242)		2.52	11.00	Pass
11ax (HE80) (RU26)	CH106	1.00	11.00	Pass
11ax (HE80) (RU52)		1.83	11.00	Pass
11ax (HE80) (RU106)		2.16	11.00	Pass
11ax (HE80) (RU242)		3.01	11.00	Pass
11ax (HE80) (RU484)		0.25	11.00	Pass
11ax (HE80) (RU26)	CH122	0.95	11.00	Pass
11ax (HE80) (RU52)		1.82	11.00	Pass
11ax (HE80) (RU106)		2.21	11.00	Pass
11ax (HE80) (RU242)		0.65	11.00	Pass
11ax (HE80) (RU484)		-2.29	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	4.68	30.00	Pass
11a	CH157	5.05	30.00	Pass
11a	CH165	5.20	30.00	Pass
11n (HT20)	CH149	4.45	30.00	Pass
11n (HT20)	CH157	4.84	30.00	Pass
11n (HT20)	CH165	4.86	30.00	Pass
11n (HT40)	CH151	1.22	30.00	Pass
11n (HT40)	CH159	1.84	30.00	Pass
11ac (VHT20)	CH149	4.47	30.00	Pass
11ac (VHT20)	CH157	4.83	30.00	Pass
11ac (VHT20)	CH165	4.90	30.00	Pass
11ac (VHT40)	CH151	1.29	30.00	Pass
11ac (VHT40)	CH159	1.85	30.00	Pass
11ac (VHT80)	CH155	-3.80	30.00	Pass
11ax (HE20) (SU)	CH149	4.11	30.00	Pass
11ax (HE20) (SU)	CH157	4.49	30.00	Pass
11ax (HE20) (SU)	CH165	4.68	30.00	Pass
11ax (HE40) (SU)	CH151	1.00	30.00	Pass
11ax (HE40) (SU)	CH159	1.48	30.00	Pass
11ax (HE80) (SU)	CH155	-6.55	30.00	Pass
11ax (HE20) (RU26)	CH149	-2.38	30.00	Pass
11ax (HE20) (RU52)		-1.60	30.00	Pass
11ax (HE20) (RU106)		-1.10	30.00	Pass
11ax (HE20) (RU26)	CH157	-2.09	30.00	Pass
11ax (HE20) (RU52)		-1.53	30.00	Pass
11ax (HE20) (RU106)		-1.00	30.00	Pass
11ax (HE20) (RU26)	CH165	-1.79	30.00	Pass
11ax (HE20) (RU52)		-1.09	30.00	Pass
11ax (HE20) (RU106)		-0.54	30.00	Pass
11ax (HE40) (RU26)	CH151	-2.18	30.00	Pass
11ax (HE40) (RU52)		-1.65	30.00	Pass
11ax (HE40) (RU106)		-1.22	30.00	Pass
11ax (HE40) (RU242)		-0.25	30.00	Pass
11ax (HE40) (RU26)	CH159	-1.85	30.00	Pass
11ax (HE40) (RU52)		-1.13	30.00	Pass
11ax (HE40) (RU106)		-0.68	30.00	Pass
11ax (HE40) (RU242)		0.28	30.00	Pass

11ax (HE80) (RU26)	CH155	-2.20	30.00	Pass
11ax (HE80) (RU52)		-1.69	30.00	Pass
11ax (HE80) (RU106)		-1.21	30.00	Pass
11ax (HE80) (RU242)		-0.47	30.00	Pass
11ax (HE80) (RU484)		-3.25	30.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	4.96	11.00	Pass
11a	CH44	4.26	11.00	Pass
11a	CH48	4.86	11.00	Pass
11n (HT20)	CH36	4.79	11.00	Pass
11n (HT20)	CH44	3.93	11.00	Pass
11n (HT20)	CH48	4.58	11.00	Pass
11n (HT40)	CH38	0.03	11.00	Pass
11n (HT40)	CH46	1.26	11.00	Pass
11ac (VHT20)	CH36	4.79	11.00	Pass
11ac (VHT20)	CH44	3.95	11.00	Pass
11ac (VHT20)	CH48	4.60	11.00	Pass
11ac (VHT40)	CH38	0.53	11.00	Pass
11ac (VHT40)	CH46	1.23	11.00	Pass
11ac (VHT80)	CH42	-7.14	11.00	Pass
11ax (HE20) (SU)	CH36	4.43	11.00	Pass
11ax (HE20) (SU)	CH44	3.65	11.00	Pass
11ax (HE20) (SU)	CH48	4.42	11.00	Pass
11ax (HE40) (SU)	CH38	-0.20	11.00	Pass
11ax (HE40) (SU)	CH46	1.03	11.00	Pass
11ax (HE80) (SU)	CH42	-7.06	11.00	Pass
11ax (HE20) (RU26)	CH36	0.80	11.00	Pass
11ax (HE20) (RU52)		1.86	11.00	Pass
11ax (HE20) (RU106)		2.37	11.00	Pass
11ax (HE20) (RU26)	CH44	-0.22	11.00	Pass
11ax (HE20) (RU52)		0.83	11.00	Pass
11ax (HE20) (RU106)		1.36	11.00	Pass
11ax (HE20) (RU26)	CH48	0.95	11.00	Pass
11ax (HE20) (RU52)		1.88	11.00	Pass
11ax (HE20) (RU106)		2.24	11.00	Pass
11ax (HE40) (RU26)	CH38	0.80	11.00	Pass
11ax (HE40) (RU52)		1.84	11.00	Pass
11ax (HE40) (RU106)		2.04	11.00	Pass
11ax (HE40) (RU242)		2.13	11.00	Pass
11ax (HE40) (RU26)	CH46	0.72	11.00	Pass
11ax (HE40) (RU52)		1.80	11.00	Pass
11ax (HE40) (RU106)		2.22	11.00	Pass
11ax (HE40) (RU242)		2.97	11.00	Pass

11ax (HE80) (RU26)	CH42	0.37	11.00	Pass
11ax (HE80) (RU52)		1.46	11.00	Pass
11ax (HE80) (RU106)		2.00	11.00	Pass
11ax (HE80) (RU242)		-0.47	11.00	Pass
11ax (HE80) (RU484)		-3.83	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.28	11.00	Pass
11a	CH60	4.24	11.00	Pass
11a	CH64	4.39	11.00	Pass
11n (HT20)	CH52	4.87	11.00	Pass
11n (HT20)	CH60	3.95	11.00	Pass
11n (HT20)	CH64	4.08	11.00	Pass
11n (HT40)	CH54	1.60	11.00	Pass
11n (HT40)	CH62	1.03	11.00	Pass
11ac (VHT20)	CH52	4.85	11.00	Pass
11ac (VHT20)	CH60	3.91	11.00	Pass
11ac (VHT20)	CH64	4.15	11.00	Pass
11ac (VHT40)	CH54	1.57	11.00	Pass
11ac (VHT40)	CH62	0.92	11.00	Pass
11ac (VHT80)	CH58	-6.35	11.00	Pass
11ax (HE20) (SU)	CH52	4.65	11.00	Pass
11ax (HE20) (SU)	CH60	3.64	11.00	Pass
11ax (HE20) (SU)	CH64	3.75	11.00	Pass
11ax (HE40) (SU)	CH54	1.21	11.00	Pass
11ax (HE40) (SU)	CH62	0.67	11.00	Pass
11ax (HE80) (SU)	CH58	-6.16	11.00	Pass
11ax (HE20) (RU26)	CH52	0.11	11.00	Pass
11ax (HE20) (RU52)		1.00	11.00	Pass
11ax (HE20) (RU106)		2.63	11.00	Pass
11ax (HE20) (RU26)	CH60	-0.70	11.00	Pass
11ax (HE20) (RU52)		0.24	11.00	Pass
11ax (HE20) (RU106)		1.56	11.00	Pass
11ax (HE20) (RU26)	CH64	0.12	11.00	Pass
11ax (HE20) (RU52)		1.14	11.00	Pass
11ax (HE20) (RU106)		1.99	11.00	Pass
11ax (HE40) (RU26)	CH54	0.01	11.00	Pass
11ax (HE40) (RU52)		1.04	11.00	Pass
11ax (HE40) (RU106)		2.34	11.00	Pass
11ax (HE40) (RU242)		2.97	11.00	Pass
11ax (HE40) (RU26)	CH62	0.16	11.00	Pass
11ax (HE40) (RU52)		1.12	11.00	Pass
11ax (HE40) (RU106)		1.93	11.00	Pass
11ax (HE40) (RU242)		2.57	11.00	Pass

11ax (HE80) (RU26)	CH58	-0.22	11.00	Pass
11ax (HE80) (RU52)		0.69	11.00	Pass
11ax (HE80) (RU106)		2.20	11.00	Pass
11ax (HE80) (RU242)		0.36	11.00	Pass
11ax (HE80) (RU484)		-2.96	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.30	11.00	Pass
11a	CH116	5.22	11.00	Pass
11a	CH140	3.77	11.00	Pass
11n (HT20)	CH100	4.36	11.00	Pass
11n (HT20)	CH116	4.93	11.00	Pass
11n (HT20)	CH140	2.56	11.00	Pass
11n (HT40)	CH102	0.11	11.00	Pass
11n (HT40)	CH118	1.90	11.00	Pass
11n (HT40)	CH134	0.39	11.00	Pass
11ac (VHT20)	CH100	5.08	11.00	Pass
11ac (VHT20)	CH116	4.90	11.00	Pass
11ac (VHT20)	CH140	3.38	11.00	Pass
11ac (VHT40)	CH102	0.96	11.00	Pass
11ac (VHT40)	CH118	1.94	11.00	Pass
11ac (VHT40)	CH134	1.65	11.00	Pass
11ac (VHT80)	CH106	-5.16	11.00	Pass
11ac (VHT80)	CH122	-5.31	11.00	Pass
11ax (HE20) (SU)	CH100	4.71	11.00	Pass
11ax (HE20) (SU)	CH116	4.66	11.00	Pass
11ax (HE20) (SU)	CH140	2.60	11.00	Pass
11ax (HE40) (SU)	CH102	0.26	11.00	Pass
11ax (HE40) (SU)	CH118	1.70	11.00	Pass
11ax (HE40) (SU)	CH134	1.33	11.00	Pass
11ax (HE80) (SU)	CH106	-5.04	11.00	Pass
11ax (HE80) (SU)	CH122	-5.29	11.00	Pass
11ax (HE20) (RU26)	CH100	0.98	11.00	Pass
11ax (HE20) (RU52)		1.91	11.00	Pass
11ax (HE20) (RU106)		2.59	11.00	Pass
11ax (HE20) (RU26)	CH116	0.75	11.00	Pass
11ax (HE20) (RU52)		1.74	11.00	Pass
11ax (HE20) (RU106)		2.26	11.00	Pass
11ax (HE20) (RU26)	CH140	1.21	11.00	Pass
11ax (HE20) (RU52)		1.82	11.00	Pass
11ax (HE20) (RU106)		2.38	11.00	Pass
11ax (HE40) (RU26)	CH102	0.89	11.00	Pass
11ax (HE40) (RU52)		2.02	11.00	Pass
11ax (HE40) (RU106)		2.43	11.00	Pass
11ax (HE40) (RU242)		2.25	11.00	Pass

11ax (HE40) (RU26)	CH118	1.08	11.00	Pass
11ax (HE40) (RU52)		2.06	11.00	Pass
11ax (HE40) (RU106)		2.51	11.00	Pass
11ax (HE40) (RU242)		3.40	11.00	Pass
11ax (HE40) (RU26)	CH134	1.10	11.00	Pass
11ax (HE40) (RU52)		1.88	11.00	Pass
11ax (HE40) (RU106)		2.24	11.00	Pass
11ax (HE40) (RU242)		3.21	11.00	Pass
11ax (HE80) (RU26)	CH106	0.87	11.00	Pass
11ax (HE80) (RU52)		1.93	11.00	Pass
11ax (HE80) (RU106)		2.40	11.00	Pass
11ax (HE80) (RU242)		3.42	11.00	Pass
11ax (HE80) (RU484)		0.62	11.00	Pass
11ax (HE80) (RU26)	CH122	1.04	11.00	Pass
11ax (HE80) (RU52)		2.21	11.00	Pass
11ax (HE80) (RU106)		2.42	11.00	Pass
11ax (HE80) (RU242)		0.37	11.00	Pass
11ax (HE80) (RU484)		-2.37	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	4.82	30.00	Pass
11a	CH157	4.98	30.00	Pass
11a	CH165	5.46	30.00	Pass
11n (HT20)	CH149	4.64	30.00	Pass
11n (HT20)	CH157	4.86	30.00	Pass
11n (HT20)	CH165	5.01	30.00	Pass
11n (HT40)	CH151	1.47	30.00	Pass
11n (HT40)	CH159	1.84	30.00	Pass
11ac (VHT20)	CH149	4.62	30.00	Pass
11ac (VHT20)	CH157	4.83	30.00	Pass
11ac (VHT20)	CH165	5.04	30.00	Pass
11ac (VHT40)	CH151	1.58	30.00	Pass
11ac (VHT40)	CH159	1.84	30.00	Pass
11ac (VHT80)	CH155	-2.97	30.00	Pass
11ax (HE20) (SU)	CH149	4.37	30.00	Pass
11ax (HE20) (SU)	CH157	4.49	30.00	Pass
11ax (HE20) (SU)	CH165	4.68	30.00	Pass
11ax (HE40) (SU)	CH151	1.23	30.00	Pass
11ax (HE40) (SU)	CH159	1.63	30.00	Pass
11ax (HE80) (SU)	CH155	-5.98	30.00	Pass
11ax (HE20) (RU26)	CH149	-1.75	30.00	Pass
11ax (HE20) (RU52)		-0.97	30.00	Pass
11ax (HE20) (RU106)		-0.21	30.00	Pass
11ax (HE20) (RU26)	CH157	-1.77	30.00	Pass
11ax (HE20) (RU52)		-1.05	30.00	Pass
11ax (HE20) (RU106)		-0.51	30.00	Pass
11ax (HE20) (RU26)	CH165	-1.07	30.00	Pass
11ax (HE20) (RU52)		-0.39	30.00	Pass
11ax (HE20) (RU106)		-0.05	30.00	Pass
11ax (HE40) (RU26)	CH151	-1.88	30.00	Pass
11ax (HE40) (RU52)		-1.03	30.00	Pass
11ax (HE40) (RU106)		-0.40	30.00	Pass
11ax (HE40) (RU242)		0.37	30.00	Pass
11ax (HE40) (RU26)	CH159	-1.35	30.00	Pass
11ax (HE40) (RU52)		-0.55	30.00	Pass
11ax (HE40) (RU106)		-0.15	30.00	Pass
11ax (HE40) (RU242)		0.76	30.00	Pass

11ax (HE80) (RU26)	CH155	-1.95	30.00	Pass
11ax (HE80) (RU52)		-1.04	30.00	Pass
11ax (HE80) (RU106)		-0.51	30.00	Pass
11ax (HE80) (RU242)		-0.47	30.00	Pass
11ax (HE80) (RU484)		-3.69	30.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.49	11.00	Pass
11a	CH44	4.69	11.00	Pass
11a	CH48	5.01	11.00	Pass
11n (HT20)	CH36	5.13	11.00	Pass
11n (HT20)	CH44	4.38	11.00	Pass
11n (HT20)	CH48	4.67	11.00	Pass
11n (HT40)	CH38	-1.30	11.00	Pass
11n (HT40)	CH46	1.47	11.00	Pass
11ac (VHT20)	CH36	5.00	11.00	Pass
11ac (VHT20)	CH44	4.38	11.00	Pass
11ac (VHT20)	CH48	4.60	11.00	Pass
11ac (VHT40)	CH38	-1.46	11.00	Pass
11ac (VHT40)	CH46	1.47	11.00	Pass
11ac (VHT80)	CH42	-8.63	11.00	Pass
11ax (HE20) (SU)	CH36	4.63	11.00	Pass
11ax (HE20) (SU)	CH44	3.90	11.00	Pass
11ax (HE20) (SU)	CH48	4.34	11.00	Pass
11ax (HE40) (SU)	CH38	-3.71	11.00	Pass
11ax (HE40) (SU)	CH46	1.30	11.00	Pass
11ax (HE80) (SU)	CH42	-9.43	11.00	Pass
11ax (HE20) (RU26)	CH36	1.04	11.00	Pass
11ax (HE20) (RU52)		2.01	11.00	Pass
11ax (HE20) (RU106)		2.61	11.00	Pass
11ax (HE20) (RU26)	CH44	0.40	11.00	Pass
11ax (HE20) (RU52)		1.25	11.00	Pass
11ax (HE20) (RU106)		1.47	11.00	Pass
11ax (HE20) (RU26)	CH48	1.06	11.00	Pass
11ax (HE20) (RU52)		1.80	11.00	Pass
11ax (HE20) (RU106)		2.16	11.00	Pass
11ax (HE40) (RU26)	CH38	1.09	11.00	Pass
11ax (HE40) (RU52)		2.02	11.00	Pass
11ax (HE40) (RU106)		2.25	11.00	Pass
11ax (HE40) (RU242)		-1.61	11.00	Pass
11ax (HE40) (RU26)	CH46	0.93	11.00	Pass
11ax (HE40) (RU52)		1.19	11.00	Pass
11ax (HE40) (RU106)		1.96	11.00	Pass
11ax (HE40) (RU242)		2.77	11.00	Pass

11ax (HE80) (RU26)	CH42	0.83	11.00	Pass
11ax (HE80) (RU52)		1.83	11.00	Pass
11ax (HE80) (RU106)		-0.23	11.00	Pass
11ax (HE80) (RU242)		-3.58	11.00	Pass
11ax (HE80) (RU484)		-6.51	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.14	11.00	Pass
11a	CH60	4.52	11.00	Pass
11a	CH64	4.60	11.00	Pass
11n (HT20)	CH52	4.72	11.00	Pass
11n (HT20)	CH60	4.05	11.00	Pass
11n (HT20)	CH64	4.13	11.00	Pass
11n (HT40)	CH54	1.69	11.00	Pass
11n (HT40)	CH62	-0.76	11.00	Pass
11ac (VHT20)	CH52	4.84	11.00	Pass
11ac (VHT20)	CH60	4.18	11.00	Pass
11ac (VHT20)	CH64	4.17	11.00	Pass
11ac (VHT40)	CH54	1.76	11.00	Pass
11ac (VHT40)	CH62	-0.80	11.00	Pass
11ac (VHT80)	CH58	-9.97	11.00	Pass
11ax (HE20) (SU)	CH52	4.35	11.00	Pass
11ax (HE20) (SU)	CH60	3.94	11.00	Pass
11ax (HE20) (SU)	CH64	3.80	11.00	Pass
11ax (HE40) (SU)	CH54	1.34	11.00	Pass
11ax (HE40) (SU)	CH62	-1.81	11.00	Pass
11ax (HE80) (SU)	CH58	-9.10	11.00	Pass
11ax (HE20) (RU26)	CH52	0.11	11.00	Pass
11ax (HE20) (RU52)		0.96	11.00	Pass
11ax (HE20) (RU106)		1.51	11.00	Pass
11ax (HE20) (RU26)	CH60	-0.58	11.00	Pass
11ax (HE20) (RU52)		0.28	11.00	Pass
11ax (HE20) (RU106)		0.66	11.00	Pass
11ax (HE20) (RU26)	CH64	-0.67	11.00	Pass
11ax (HE20) (RU52)		0.39	11.00	Pass
11ax (HE20) (RU106)		0.72	11.00	Pass
11ax (HE40) (RU26)	CH54	0.01	11.00	Pass
11ax (HE40) (RU52)		1.03	11.00	Pass
11ax (HE40) (RU106)		1.31	11.00	Pass
11ax (HE40) (RU242)		3.03	11.00	Pass
11ax (HE40) (RU26)	CH62	-0.21	11.00	Pass
11ax (HE40) (RU52)		0.65	11.00	Pass
11ax (HE40) (RU106)		0.70	11.00	Pass
11ax (HE40) (RU242)		0.17	11.00	Pass

11ax (HE80) (RU26)	CH58	-0.26	11.00	Pass
11ax (HE80) (RU52)		0.90	11.00	Pass
11ax (HE80) (RU106)		-0.03	11.00	Pass
11ax (HE80) (RU242)		-3.49	11.00	Pass
11ax (HE80) (RU484)		-6.24	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.57	11.00	Pass
11a	CH116	4.75	11.00	Pass
11a	CH140	3.86	11.00	Pass
11n (HT20)	CH100	3.57	11.00	Pass
11n (HT20)	CH116	4.20	11.00	Pass
11n (HT20)	CH140	1.17	11.00	Pass
11n (HT40)	CH102	-1.08	11.00	Pass
11n (HT40)	CH118	1.32	11.00	Pass
11n (HT40)	CH134	0.61	11.00	Pass
11ac (VHT20)	CH100	4.12	11.00	Pass
11ac (VHT20)	CH116	4.22	11.00	Pass
11ac (VHT20)	CH140	3.44	11.00	Pass
11ac (VHT40)	CH102	0.09	11.00	Pass
11ac (VHT40)	CH118	1.20	11.00	Pass
11ac (VHT40)	CH134	0.60	11.00	Pass
11ac (VHT80)	CH106	-8.08	11.00	Pass
11ac (VHT80)	CH122	-6.20	11.00	Pass
11ax (HE20) (SU)	CH100	3.83	11.00	Pass
11ax (HE20) (SU)	CH116	3.99	11.00	Pass
11ax (HE20) (SU)	CH140	2.24	11.00	Pass
11ax (HE40) (SU)	CH102	-1.86	11.00	Pass
11ax (HE40) (SU)	CH118	0.96	11.00	Pass
11ax (HE40) (SU)	CH134	0.32	11.00	Pass
11ax (HE80) (SU)	CH106	-7.03	11.00	Pass
11ax (HE80) (SU)	CH122	-6.08	11.00	Pass
11ax (HE20) (RU26)	CH100	0.22	11.00	Pass
11ax (HE20) (RU52)		1.11	11.00	Pass
11ax (HE20) (RU106)		1.75	11.00	Pass
11ax (HE20) (RU26)	CH116	0.49	11.00	Pass
11ax (HE20) (RU52)		1.62	11.00	Pass
11ax (HE20) (RU106)		1.94	11.00	Pass
11ax (HE20) (RU26)	CH140	0.13	11.00	Pass
11ax (HE20) (RU52)		0.78	11.00	Pass
11ax (HE20) (RU106)		1.35	11.00	Pass
11ax (HE40) (RU26)	CH102	0.64	11.00	Pass
11ax (HE40) (RU52)		1.56	11.00	Pass
11ax (HE40) (RU106)		1.93	11.00	Pass
11ax (HE40) (RU242)		-0.02	11.00	Pass

11ax (HE40) (RU26)	CH118	0.57	11.00	Pass
11ax (HE40) (RU52)		1.71	11.00	Pass
11ax (HE40) (RU106)		1.91	11.00	Pass
11ax (HE40) (RU242)		2.86	11.00	Pass
11ax (HE40) (RU26)	CH134	0.04	11.00	Pass
11ax (HE40) (RU52)		1.18	11.00	Pass
11ax (HE40) (RU106)		1.38	11.00	Pass
11ax (HE40) (RU242)		2.47	11.00	Pass
11ax (HE80) (RU26)	CH106	0.34	11.00	Pass
11ax (HE80) (RU52)		1.50	11.00	Pass
11ax (HE80) (RU106)		1.95	11.00	Pass
11ax (HE80) (RU242)		-0.92	11.00	Pass
11ax (HE80) (RU484)		-3.90	11.00	Pass
11ax (HE80) (RU26)	CH122	0.81	11.00	Pass
11ax (HE80) (RU52)		1.67	11.00	Pass
11ax (HE80) (RU106)		2.04	11.00	Pass
11ax (HE80) (RU242)		0.00	11.00	Pass
11ax (HE80) (RU484)		-2.92	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	4.16	30.00	Pass
11a	CH157	4.48	30.00	Pass
11a	CH165	4.61	30.00	Pass
11n (HT20)	CH149	3.78	30.00	Pass
11n (HT20)	CH157	4.11	30.00	Pass
11n (HT20)	CH165	4.28	30.00	Pass
11n (HT40)	CH151	0.60	30.00	Pass
11n (HT40)	CH159	1.24	30.00	Pass
11ac (VHT20)	CH149	3.81	30.00	Pass
11ac (VHT20)	CH157	4.18	30.00	Pass
11ac (VHT20)	CH165	4.15	30.00	Pass
11ac (VHT40)	CH151	0.49	30.00	Pass
11ac (VHT40)	CH159	1.12	30.00	Pass
11ac (VHT80)	CH155	-4.01	30.00	Pass
11ax (HE20) (SU)	CH149	3.37	30.00	Pass
11ax (HE20) (SU)	CH157	3.75	30.00	Pass
11ax (HE20) (SU)	CH165	3.84	30.00	Pass
11ax (HE40) (SU)	CH151	0.41	30.00	Pass
11ax (HE40) (SU)	CH159	0.78	30.00	Pass
11ax (HE80) (SU)	CH155	-7.17	30.00	Pass
11ax (HE20) (RU26)	CH149	-2.57	30.00	Pass
11ax (HE20) (RU52)		-2.00	30.00	Pass
11ax (HE20) (RU106)		-1.37	30.00	Pass
11ax (HE20) (RU26)	CH157	-2.79	30.00	Pass
11ax (HE20) (RU52)		-2.00	30.00	Pass
11ax (HE20) (RU106)		-1.60	30.00	Pass
11ax (HE20) (RU26)	CH165	-1.99	30.00	Pass
11ax (HE20) (RU52)		-1.52	30.00	Pass
11ax (HE20) (RU106)		-1.10	30.00	Pass
11ax (HE40) (RU26)	CH151	-2.88	30.00	Pass
11ax (HE40) (RU52)		-1.97	30.00	Pass
11ax (HE40) (RU106)		-1.69	30.00	Pass
11ax (HE40) (RU242)		-0.45	30.00	Pass
11ax (HE40) (RU26)	CH159	-2.22	30.00	Pass
11ax (HE40) (RU52)		-1.60	30.00	Pass
11ax (HE40) (RU106)		-1.26	30.00	Pass
11ax (HE40) (RU242)		-0.14	30.00	Pass

11ax (HE80) (RU26)	CH155	-2.73	30.00	Pass
11ax (HE80) (RU52)		-2.12	30.00	Pass
11ax (HE80) (RU106)		-1.73	30.00	Pass
11ax (HE80) (RU242)		-1.73	30.00	Pass
11ax (HE80) (RU484)		-4.72	30.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	3.91	11.00	Pass
11a	CH44	3.43	11.00	Pass
11a	CH48	3.79	11.00	Pass
11n (HT20)	CH36	3.73	11.00	Pass
11n (HT20)	CH44	2.96	11.00	Pass
11n (HT20)	CH48	3.70	11.00	Pass
11n (HT40)	CH38	-1.48	11.00	Pass
11n (HT40)	CH46	0.33	11.00	Pass
11ac (VHT20)	CH36	3.27	11.00	Pass
11ac (VHT20)	CH44	3.00	11.00	Pass
11ac (VHT20)	CH48	3.83	11.00	Pass
11ac (VHT40)	CH38	-1.79	11.00	Pass
11ac (VHT40)	CH46	0.14	11.00	Pass
11ac (VHT80)	CH42	-9.51	11.00	Pass
11ax (HE20) (SU)	CH36	3.05	11.00	Pass
11ax (HE20) (SU)	CH44	2.45	11.00	Pass
11ax (HE20) (SU)	CH48	3.15	11.00	Pass
11ax (HE40) (SU)	CH38	-4.00	11.00	Pass
11ax (HE40) (SU)	CH46	0.05	11.00	Pass
11ax (HE80) (SU)	CH42	-10.55	11.00	Pass
11ax (HE20) (RU26)	CH36	-0.38	11.00	Pass
11ax (HE20) (RU52)		0.89	11.00	Pass
11ax (HE20) (RU106)		1.39	11.00	Pass
11ax (HE20) (RU26)	CH44	-1.07	11.00	Pass
11ax (HE20) (RU52)		-0.20	11.00	Pass
11ax (HE20) (RU106)		0.53	11.00	Pass
11ax (HE20) (RU26)	CH48	-0.03	11.00	Pass
11ax (HE20) (RU52)		1.02	11.00	Pass
11ax (HE20) (RU106)		1.29	11.00	Pass
11ax (HE40) (RU26)	CH38	-0.19	11.00	Pass
11ax (HE40) (RU52)		0.95	11.00	Pass
11ax (HE40) (RU106)		1.22	11.00	Pass
11ax (HE40) (RU242)		-1.86	11.00	Pass
11ax (HE40) (RU26)	CH46	-0.11	11.00	Pass
11ax (HE40) (RU52)		1.00	11.00	Pass
11ax (HE40) (RU106)		1.03	11.00	Pass
11ax (HE40) (RU242)		2.16	11.00	Pass

11ax (HE80) (RU26)	CH42	-0.67	11.00	Pass
11ax (HE80) (RU52)		0.61	11.00	Pass
11ax (HE80) (RU106)		-0.14	11.00	Pass
11ax (HE80) (RU242)		-3.84	11.00	Pass
11ax (HE80) (RU484)		-7.23	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.12	11.00	Pass
11a	CH60	3.37	11.00	Pass
11a	CH64	3.89	11.00	Pass
11n (HT20)	CH52	3.85	11.00	Pass
11n (HT20)	CH60	3.01	11.00	Pass
11n (HT20)	CH64	3.25	11.00	Pass
11n (HT40)	CH54	0.71	11.00	Pass
11n (HT40)	CH62	-1.64	11.00	Pass
11ac (VHT20)	CH52	3.84	11.00	Pass
11ac (VHT20)	CH60	3.21	11.00	Pass
11ac (VHT20)	CH64	3.31	11.00	Pass
11ac (VHT40)	CH54	0.55	11.00	Pass
11ac (VHT40)	CH62	-1.72	11.00	Pass
11ac (VHT80)	CH58	-11.06	11.00	Pass
11ax (HE20) (SU)	CH52	3.51	11.00	Pass
11ax (HE20) (SU)	CH60	2.76	11.00	Pass
11ax (HE20) (SU)	CH64	3.11	11.00	Pass
11ax (HE40) (SU)	CH54	0.30	11.00	Pass
11ax (HE40) (SU)	CH62	-2.99	11.00	Pass
11ax (HE80) (SU)	CH58	-10.41	11.00	Pass
11ax (HE20) (RU26)	CH52	-1.00	11.00	Pass
11ax (HE20) (RU52)		0.28	11.00	Pass
11ax (HE20) (RU106)		0.29	11.00	Pass
11ax (HE20) (RU26)	CH60	-1.22	11.00	Pass
11ax (HE20) (RU52)		-0.71	11.00	Pass
11ax (HE20) (RU106)		-0.60	11.00	Pass
11ax (HE20) (RU26)	CH64	-0.85	11.00	Pass
11ax (HE20) (RU52)		0.36	11.00	Pass
11ax (HE20) (RU106)		0.73	11.00	Pass
11ax (HE40) (RU26)	CH54	-0.71	11.00	Pass
11ax (HE40) (RU52)		0.35	11.00	Pass
11ax (HE40) (RU106)		0.71	11.00	Pass
11ax (HE40) (RU242)		-2.31	11.00	Pass
11ax (HE40) (RU26)	CH62	-0.89	11.00	Pass
11ax (HE40) (RU52)		0.10	11.00	Pass
11ax (HE40) (RU106)		0.37	11.00	Pass
11ax (HE40) (RU242)		-0.81	11.00	Pass

11ax (HE80) (RU26)	CH58	-0.85	11.00	Pass
11ax (HE80) (RU52)		-0.04	11.00	Pass
11ax (HE80) (RU106)		-0.37	11.00	Pass
11ax (HE80) (RU242)		-3.91	11.00	Pass
11ax (HE80) (RU484)		-7.17	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.07	11.00	Pass
11a	CH116	3.95	11.00	Pass
11a	CH140	3.74	11.00	Pass
11n (HT20)	CH100	3.50	11.00	Pass
11n (HT20)	CH116	3.74	11.00	Pass
11n (HT20)	CH140	1.01	11.00	Pass
11n (HT40)	CH102	-1.34	11.00	Pass
11n (HT40)	CH118	0.89	11.00	Pass
11n (HT40)	CH134	0.44	11.00	Pass
11ac (VHT20)	CH100	3.80	11.00	Pass
11ac (VHT20)	CH116	3.78	11.00	Pass
11ac (VHT20)	CH140	3.52	11.00	Pass
11ac (VHT40)	CH102	0.26	11.00	Pass
11ac (VHT40)	CH118	1.05	11.00	Pass
11ac (VHT40)	CH134	0.40	11.00	Pass
11ac (VHT80)	CH106	-8.36	11.00	Pass
11ac (VHT80)	CH122	-6.50	11.00	Pass
11ax (HE20) (SU)	CH100	3.92	11.00	Pass
11ax (HE20) (SU)	CH116	3.50	11.00	Pass
11ax (HE20) (SU)	CH140	2.30	11.00	Pass
11ax (HE40) (SU)	CH102	-1.99	11.00	Pass
11ax (HE40) (SU)	CH118	0.62	11.00	Pass
11ax (HE40) (SU)	CH134	0.15	11.00	Pass
11ax (HE80) (SU)	CH106	-7.08	11.00	Pass
11ax (HE80) (SU)	CH122	-5.99	11.00	Pass
11ax (HE20) (RU26)	CH100	0.35	11.00	Pass
11ax (HE20) (RU52)		1.27	11.00	Pass
11ax (HE20) (RU106)		1.83	11.00	Pass
11ax (HE20) (RU26)	CH116	0.67	11.00	Pass
11ax (HE20) (RU52)		1.55	11.00	Pass
11ax (HE20) (RU106)		1.90	11.00	Pass
11ax (HE20) (RU26)	CH140	0.29	11.00	Pass
11ax (HE20) (RU52)		1.18	11.00	Pass
11ax (HE20) (RU106)		1.50	11.00	Pass
11ax (HE40) (RU26)	CH102	0.31	11.00	Pass
11ax (HE40) (RU52)		1.25	11.00	Pass
11ax (HE40) (RU106)		1.69	11.00	Pass
11ax (HE40) (RU242)		-0.09	11.00	Pass

11ax (HE40) (RU26)	CH118	0.28	11.00	Pass
11ax (HE40) (RU52)		1.26	11.00	Pass
11ax (HE40) (RU106)		1.61	11.00	Pass
11ax (HE40) (RU242)		2.82	11.00	Pass
11ax (HE40) (RU26)	CH134	0.10	11.00	Pass
11ax (HE40) (RU52)		0.99	11.00	Pass
11ax (HE40) (RU106)		1.33	11.00	Pass
11ax (HE40) (RU242)		2.54	11.00	Pass
11ax (HE80) (RU26)	CH106	-0.03	11.00	Pass
11ax (HE80) (RU52)		1.05	11.00	Pass
11ax (HE80) (RU106)		1.48	11.00	Pass
11ax (HE80) (RU242)		-1.36	11.00	Pass
11ax (HE80) (RU484)		-3.97	11.00	Pass
11ax (HE80) (RU26)	CH122	0.27	11.00	Pass
11ax (HE80) (RU52)		1.15	11.00	Pass
11ax (HE80) (RU106)		1.59	11.00	Pass
11ax (HE80) (RU242)		-0.48	11.00	Pass
11ax (HE80) (RU484)		-3.28	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	3.96	30.00	Pass
11a	CH157	4.22	30.00	Pass
11a	CH165	4.19	30.00	Pass
11n (HT20)	CH149	3.69	30.00	Pass
11n (HT20)	CH157	3.79	30.00	Pass
11n (HT20)	CH165	3.96	30.00	Pass
11n (HT40)	CH151	0.53	30.00	Pass
11n (HT40)	CH159	1.03	30.00	Pass
11ac (VHT20)	CH149	3.57	30.00	Pass
11ac (VHT20)	CH157	3.95	30.00	Pass
11ac (VHT20)	CH165	3.84	30.00	Pass
11ac (VHT40)	CH151	0.42	30.00	Pass
11ac (VHT40)	CH159	1.06	30.00	Pass
11ac (VHT80)	CH155	-3.61	30.00	Pass
11ax (HE20) (SU)	CH149	3.34	30.00	Pass
11ax (HE20) (SU)	CH157	3.66	30.00	Pass
11ax (HE20) (SU)	CH165	3.66	30.00	Pass
11ax (HE40) (SU)	CH151	0.05	30.00	Pass
11ax (HE40) (SU)	CH159	0.98	30.00	Pass
11ax (HE80) (SU)	CH155	-6.97	30.00	Pass
11ax (HE20) (RU26)	CH149	-2.87	30.00	Pass
11ax (HE20) (RU52)		-2.08	30.00	Pass
11ax (HE20) (RU106)		-1.75	30.00	Pass
11ax (HE20) (RU26)	CH157	-3.39	30.00	Pass
11ax (HE20) (RU52)		-2.60	30.00	Pass
11ax (HE20) (RU106)		-2.01	30.00	Pass
11ax (HE20) (RU26)	CH165	-2.76	30.00	Pass
11ax (HE20) (RU52)		-1.91	30.00	Pass
11ax (HE20) (RU106)		-1.58	30.00	Pass
11ax (HE40) (RU26)	CH151	-2.97	30.00	Pass
11ax (HE40) (RU52)		-2.08	30.00	Pass
11ax (HE40) (RU106)		-1.84	30.00	Pass
11ax (HE40) (RU242)		-1.01	30.00	Pass
11ax (HE40) (RU26)	CH159	-2.72	30.00	Pass
11ax (HE40) (RU52)		-1.90	30.00	Pass
11ax (HE40) (RU106)		-1.55	30.00	Pass
11ax (HE40) (RU242)		-0.58	30.00	Pass

11ax (HE80) (RU26)	CH155	-3.47	30.00	Pass
11ax (HE80) (RU52)		-2.42	30.00	Pass
11ax (HE80) (RU106)		-1.96	30.00	Pass
11ax (HE80) (RU242)		-2.00	30.00	Pass
11ax (HE80) (RU484)		-5.18	30.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	7.78	11.00	Pass
11a	CH44	7.11	11.00	Pass
11a	CH48	7.45	11.00	Pass
11n (HT20)	CH36	7.50	11.00	Pass
11n (HT20)	CH44	6.74	11.00	Pass
11n (HT20)	CH48	7.22	11.00	Pass
11n (HT40)	CH38	1.62	11.00	Pass
11n (HT40)	CH46	3.95	11.00	Pass
11ac (VHT20)	CH36	7.23	11.00	Pass
11ac (VHT20)	CH44	6.75	11.00	Pass
11ac (VHT20)	CH48	7.25	11.00	Pass
11ac (VHT40)	CH38	1.39	11.00	Pass
11ac (VHT40)	CH46	3.87	11.00	Pass
11ac (VHT80)	CH42	-6.04	11.00	Pass
11ax (HE20) (SU)	CH36	6.92	11.00	Pass
11ax (HE20) (SU)	CH44	6.25	11.00	Pass
11ax (HE20) (SU)	CH48	6.80	11.00	Pass
11ax (HE40) (SU)	CH38	-0.84	11.00	Pass
11ax (HE40) (SU)	CH46	3.73	11.00	Pass
11ax (HE80) (SU)	CH42	-6.94	11.00	Pass
11ax (HE20) (RU26)	CH36	3.40	11.00	Pass
11ax (HE20) (RU52)		4.49	11.00	Pass
11ax (HE20) (RU106)		5.05	11.00	Pass
11ax (HE20) (RU26)	CH44	2.74	11.00	Pass
11ax (HE20) (RU52)		3.59	11.00	Pass
11ax (HE20) (RU106)		4.04	11.00	Pass
11ax (HE20) (RU26)	CH48	3.56	11.00	Pass
11ax (HE20) (RU52)		4.44	11.00	Pass
11ax (HE20) (RU106)		4.76	11.00	Pass
11ax (HE40) (RU26)	CH38	3.51	11.00	Pass
11ax (HE40) (RU52)		4.53	11.00	Pass
11ax (HE40) (RU106)		4.78	11.00	Pass
11ax (HE40) (RU242)		1.28	11.00	Pass
11ax (HE40) (RU26)	CH46	3.45	11.00	Pass
11ax (HE40) (RU52)		4.11	11.00	Pass
11ax (HE40) (RU106)		4.53	11.00	Pass
11ax (HE40) (RU242)		5.49	11.00	Pass

11ax (HE80) (RU26)	CH42	3.15	11.00	Pass
11ax (HE80) (RU52)		4.28	11.00	Pass
11ax (HE80) (RU106)		2.82	11.00	Pass
11ax (HE80) (RU242)		-0.70	11.00	Pass
11ax (HE80) (RU484)		-3.84	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	7.67	11.00	Pass
11a	CH60	6.99	11.00	Pass
11a	CH64	7.27	11.00	Pass
11n (HT20)	CH52	7.32	11.00	Pass
11n (HT20)	CH60	6.57	11.00	Pass
11n (HT20)	CH64	6.72	11.00	Pass
11n (HT40)	CH54	4.24	11.00	Pass
11n (HT40)	CH62	1.83	11.00	Pass
11ac (VHT20)	CH52	7.38	11.00	Pass
11ac (VHT20)	CH60	6.73	11.00	Pass
11ac (VHT20)	CH64	6.77	11.00	Pass
11ac (VHT40)	CH54	4.20	11.00	Pass
11ac (VHT40)	CH62	1.78	11.00	Pass
11ac (VHT80)	CH58	-7.47	11.00	Pass
11ax (HE20) (SU)	CH52	6.96	11.00	Pass
11ax (HE20) (SU)	CH60	6.40	11.00	Pass
11ax (HE20) (SU)	CH64	6.48	11.00	Pass
11ax (HE40) (SU)	CH54	3.86	11.00	Pass
11ax (HE40) (SU)	CH62	0.65	11.00	Pass
11ax (HE80) (SU)	CH58	-6.69	11.00	Pass
11ax (HE20) (RU26)	CH52	2.60	11.00	Pass
11ax (HE20) (RU52)		3.64	11.00	Pass
11ax (HE20) (RU106)		3.95	11.00	Pass
11ax (HE20) (RU26)	CH60	2.12	11.00	Pass
11ax (HE20) (RU52)		2.82	11.00	Pass
11ax (HE20) (RU106)		3.08	11.00	Pass
11ax (HE20) (RU26)	CH64	2.25	11.00	Pass
11ax (HE20) (RU52)		3.38	11.00	Pass
11ax (HE20) (RU106)		3.73	11.00	Pass
11ax (HE40) (RU26)	CH54	2.68	11.00	Pass
11ax (HE40) (RU52)		3.71	11.00	Pass
11ax (HE40) (RU106)		4.03	11.00	Pass
11ax (HE40) (RU242)		4.14	11.00	Pass
11ax (HE40) (RU26)	CH62	2.47	11.00	Pass
11ax (HE40) (RU52)		3.39	11.00	Pass
11ax (HE40) (RU106)		3.55	11.00	Pass
11ax (HE40) (RU242)		2.72	11.00	Pass

11ax (HE80) (RU26)	CH58	2.47	11.00	Pass
11ax (HE80) (RU52)		3.47	11.00	Pass
11ax (HE80) (RU106)		2.82	11.00	Pass
11ax (HE80) (RU242)		-0.69	11.00	Pass
11ax (HE80) (RU484)		-3.67	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	7.38	11.00	Pass
11a	CH140	6.81	11.00	Pass
11n (HT20)	CH100	6.55	11.00	Pass
11n (HT20)	CH116	6.98	11.00	Pass
11n (HT20)	CH140	4.10	11.00	Pass
11n (HT40)	CH102	1.80	11.00	Pass
11n (HT40)	CH118	4.12	11.00	Pass
11n (HT40)	CH134	3.53	11.00	Pass
11ac (VHT20)	CH100	6.98	11.00	Pass
11ac (VHT20)	CH116	7.02	11.00	Pass
11ac (VHT20)	CH140	6.49	11.00	Pass
11ac (VHT40)	CH102	3.18	11.00	Pass
11ac (VHT40)	CH118	4.14	11.00	Pass
11ac (VHT40)	CH134	3.51	11.00	Pass
11ac (VHT80)	CH106	-5.20	11.00	Pass
11ac (VHT80)	CH122	-3.34	11.00	Pass
11ax (HE20) (SU)	CH100	6.88	11.00	Pass
11ax (HE20) (SU)	CH116	6.76	11.00	Pass
11ax (HE20) (SU)	CH140	5.28	11.00	Pass
11ax (HE40) (SU)	CH102	1.09	11.00	Pass
11ax (HE40) (SU)	CH118	3.81	11.00	Pass
11ax (HE40) (SU)	CH134	3.25	11.00	Pass
11ax (HE80) (SU)	CH106	-4.04	11.00	Pass
11ax (HE80) (SU)	CH122	-3.02	11.00	Pass
11ax (HE20) (RU26)	CH100	3.29	11.00	Pass
11ax (HE20) (RU52)		4.20	11.00	Pass
11ax (HE20) (RU106)		4.80	11.00	Pass
11ax (HE20) (RU26)	CH116	3.59	11.00	Pass
11ax (HE20) (RU52)		4.60	11.00	Pass
11ax (HE20) (RU106)		4.93	11.00	Pass
11ax (HE20) (RU26)	CH140	3.22	11.00	Pass
11ax (HE20) (RU52)		4.00	11.00	Pass
11ax (HE20) (RU106)		4.43	11.00	Pass
11ax (HE40) (RU26)	CH102	3.49	11.00	Pass
11ax (HE40) (RU52)		4.42	11.00	Pass
11ax (HE40) (RU106)		4.82	11.00	Pass
11ax (HE40) (RU242)		2.95	11.00	Pass

11ax (HE40) (RU26)	CH118	3.44	11.00	Pass
11ax (HE40) (RU52)		4.50	11.00	Pass
11ax (HE40) (RU106)		4.78	11.00	Pass
11ax (HE40) (RU242)		5.85	11.00	Pass
11ax (HE40) (RU26)	CH134	3.08	11.00	Pass
11ax (HE40) (RU52)		4.10	11.00	Pass
11ax (HE40) (RU106)		4.37	11.00	Pass
11ax (HE40) (RU242)		5.52	11.00	Pass
11ax (HE80) (RU26)	CH106	3.17	11.00	Pass
11ax (HE80) (RU52)		4.29	11.00	Pass
11ax (HE80) (RU106)		4.73	11.00	Pass
11ax (HE80) (RU242)		1.88	11.00	Pass
11ax (HE80) (RU484)		-0.92	11.00	Pass
11ax (HE80) (RU26)	CH122	3.56	11.00	Pass
11ax (HE80) (RU52)		4.43	11.00	Pass
11ax (HE80) (RU106)		4.83	11.00	Pass
11ax (HE80) (RU242)		2.77	11.00	Pass
11ax (HE80) (RU484)		-0.09	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	7.07	30.00	Pass
11a	CH157	7.36	30.00	Pass
11a	CH165	7.42	30.00	Pass
11n (HT20)	CH149	6.75	30.00	Pass
11n (HT20)	CH157	6.96	30.00	Pass
11n (HT20)	CH165	7.13	30.00	Pass
11n (HT40)	CH151	3.57	30.00	Pass
11n (HT40)	CH159	4.15	30.00	Pass
11ac (VHT20)	CH149	6.70	30.00	Pass
11ac (VHT20)	CH157	7.07	30.00	Pass
11ac (VHT20)	CH165	7.00	30.00	Pass
11ac (VHT40)	CH151	3.46	30.00	Pass
11ac (VHT40)	CH159	4.10	30.00	Pass
11ac (VHT80)	CH155	-0.79	30.00	Pass
11ax (HE20) (SU)	CH149	6.36	30.00	Pass
11ax (HE20) (SU)	CH157	6.71	30.00	Pass
11ax (HE20) (SU)	CH165	6.76	30.00	Pass
11ax (HE40) (SU)	CH151	3.24	30.00	Pass
11ax (HE40) (SU)	CH159	3.89	30.00	Pass
11ax (HE80) (SU)	CH155	-4.06	30.00	Pass
11ax (HE20) (RU26)	CH149	0.29	30.00	Pass
11ax (HE20) (RU52)		0.97	30.00	Pass
11ax (HE20) (RU106)		1.45	30.00	Pass
11ax (HE20) (RU26)	CH157	-0.07	30.00	Pass
11ax (HE20) (RU52)		0.72	30.00	Pass
11ax (HE20) (RU106)		1.21	30.00	Pass
11ax (HE20) (RU26)	CH165	0.65	30.00	Pass
11ax (HE20) (RU52)		1.30	30.00	Pass
11ax (HE20) (RU106)		1.67	30.00	Pass
11ax (HE40) (RU26)	CH151	0.09	30.00	Pass
11ax (HE40) (RU52)		0.99	30.00	Pass
11ax (HE40) (RU106)		1.25	30.00	Pass
11ax (HE40) (RU242)		2.29	30.00	Pass
11ax (HE40) (RU26)	CH159	0.55	30.00	Pass
11ax (HE40) (RU52)		1.26	30.00	Pass
11ax (HE40) (RU106)		1.60	30.00	Pass
11ax (HE40) (RU242)		2.66	30.00	Pass

11ax (HE80) (RU26)	CH155	-0.07	30.00	Pass
11ax (HE80) (RU52)		0.75	30.00	Pass
11ax (HE80) (RU106)		1.16	30.00	Pass
11ax (HE80) (RU242)		1.15	30.00	Pass
11ax (HE80) (RU484)		-1.94	30.00	Pass

A.5 Conducted Emissions

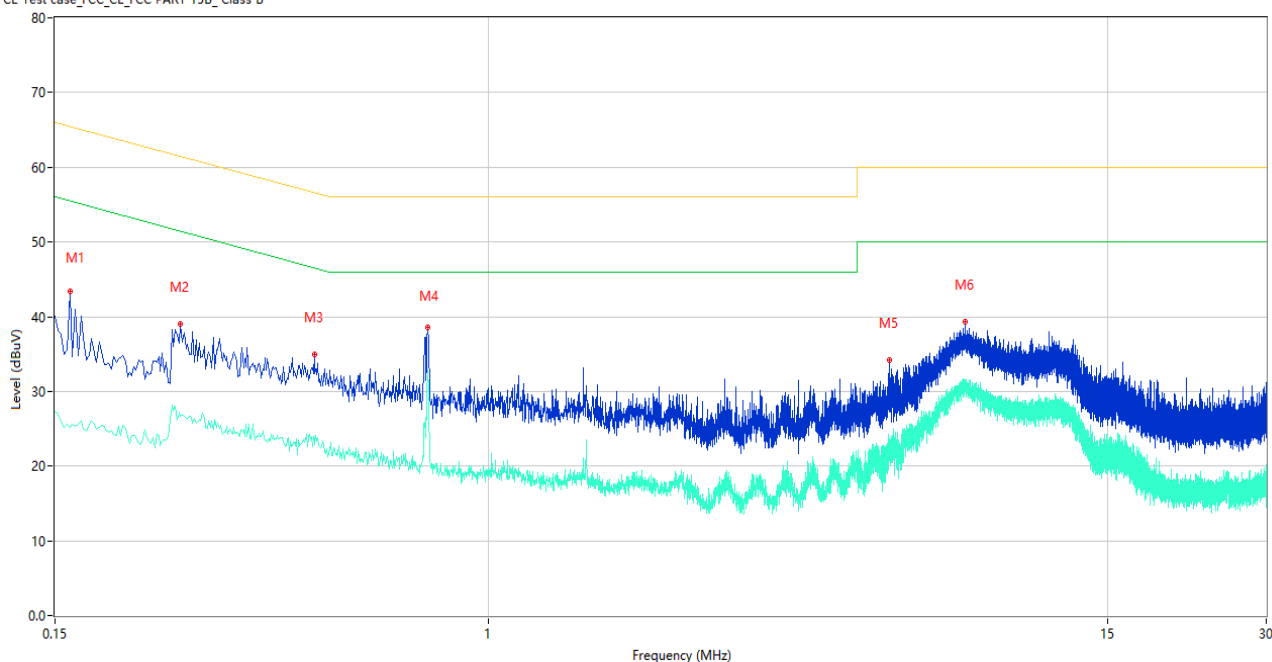
Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

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

Test Data and Plots

PHASE L

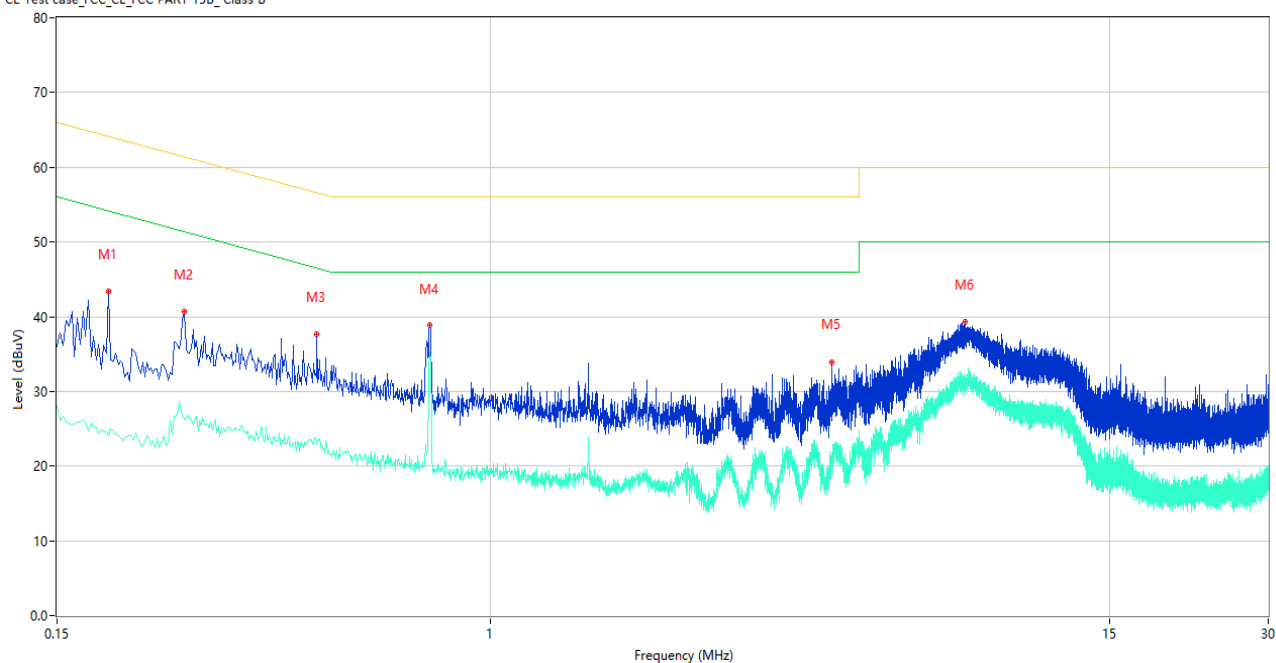
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.160	43.39	10.17	65.46	-22.07	Peak	L	Pass
1**	0.160	25.11	10.17	55.46	-30.35	AV	L	Pass
2	0.260	38.99	10.08	61.43	-22.44	Peak	L	Pass
2**	0.260	26.70	10.08	51.43	-24.73	AV	L	Pass
3	0.466	34.94	10.10	56.58	-21.64	Peak	L	Pass
3**	0.466	23.80	10.10	46.58	-22.78	AV	L	Pass
4	0.766	38.59	10.07	56.00	-17.41	Peak	L	Pass
4**	0.766	32.83	10.07	46.00	-13.17	AV	L	Pass
5	5.778	34.15	10.05	60.00	-25.85	Peak	L	Pass
5**	5.778	23.69	10.05	50.00	-26.31	AV	L	Pass
6	8.034	39.33	10.10	60.00	-20.67	Peak	L	Pass
6**	8.034	30.97	10.10	50.00	-19.03	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	0.188	43.44	10.12	64.12	-20.68	Peak	N	Pass
1**	0.188	24.13	10.12	54.12	-29.99	AV	N	Pass
2	0.262	40.71	10.08	61.37	-20.66	Peak	N	Pass
2**	0.262	26.26	10.08	51.37	-25.11	AV	N	Pass
3	0.468	37.61	10.10	56.55	-18.94	Peak	N	Pass
3**	0.468	22.91	10.10	46.55	-23.64	AV	N	Pass
4	0.766	38.80	10.07	56.00	-17.20	Peak	N	Pass
4**	0.766	35.28	10.07	46.00	-10.72	AV	N	Pass
5	4.446	33.96	10.02	56.00	-22.04	Peak	N	Pass
5**	4.446	20.29	10.02	46.00	-25.71	AV	N	Pass
6	7.958	39.26	10.09	60.00	-20.74	Peak	N	Pass
6**	7.958	31.87	10.09	50.00	-18.13	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.

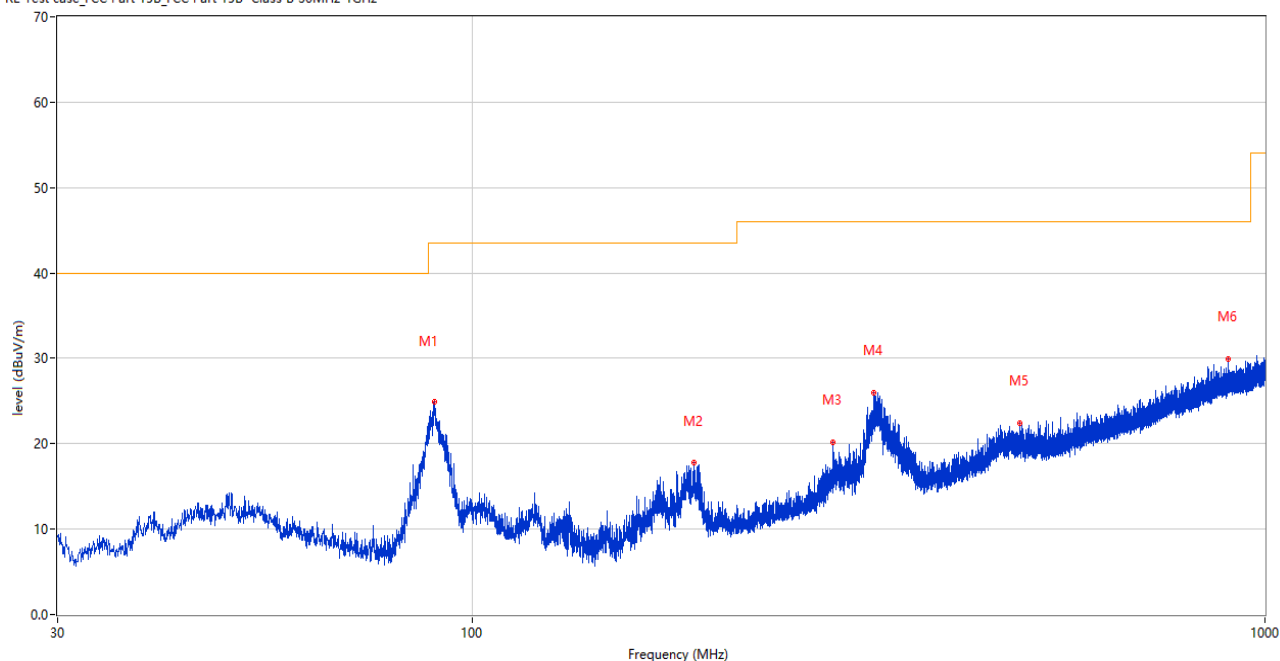
Note ³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

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

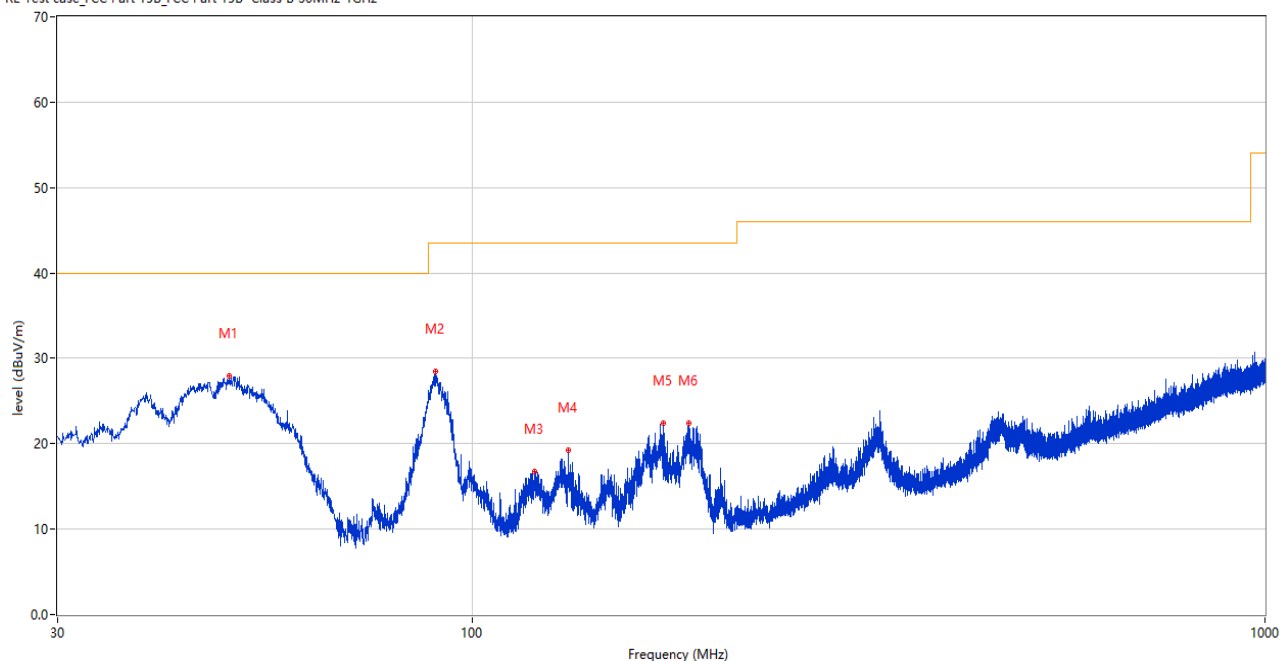
RE Test case_FCC Part 15B_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	89.558	24.93	-28.67	43.5	-18.57	Peak	131.00	200	Horizontal	Pass
2	190.486	17.74	-27.34	43.5	-25.76	Peak	252.00	200	Horizontal	Pass
3	284.819	20.13	-24.01	46.0	-25.87	Peak	58.00	100	Horizontal	Pass
4	321.436	26.00	-23.11	46.0	-20.00	Peak	242.00	100	Horizontal	Pass
5	490.653	22.43	-18.88	46.0	-23.57	Peak	255.00	200	Horizontal	Pass
6	899.799	29.86	-9.87	46.0	-16.14	Peak	360.00	100	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	49.400	27.93	-25.51	40.0	-12.07	Peak	33.00	100	Vertical	Pass
2	89.897	28.46	-28.55	43.5	-15.04	Peak	0.00	200	Vertical	Pass
3	119.725	16.81	-28.27	43.5	-26.69	Peak	281.00	100	Vertical	Pass
4	132.189	19.28	-29.92	43.5	-24.22	Peak	258.00	100	Vertical	Pass
5	174.045	22.40	-28.92	43.5	-21.10	Peak	295.00	100	Vertical	Pass
6	187.577	22.47	-27.77	43.5	-21.03	Peak	360.00	100	Vertical	Pass

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

Note 2: All the configurations were tested, but only the worst data was shown 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	1084.200	37.06	-18.55	74.0	-36.94	Peak	29.00	150	Horizontal	Pass
1**	1084.200	28.13	-18.55	54.0	-25.87	AV	29.00	150	Horizontal	Pass
2	2814.300	43.67	-10.05	74.0	-30.33	Peak	58.00	150	Horizontal	Pass
2**	2814.300	35.19	-10.05	54.0	-18.81	AV	58.00	150	Horizontal	Pass
3	4804.000	52.36	-2.75	74.0	-21.64	Peak	260.00	150	Horizontal	Pass
3**	4804.000	43.98	-2.75	54.0	-10.02	AV	260.00	150	Horizontal	Pass
4	5181.600	108.98	-2.71	--	--	Peak	138.00	150	Horizontal	N/A
4**	5181.600	102.30	-2.71	--	--	AV	138.00	150	Horizontal	N/A
5	11623.000	53.12	-0.09	74.0	-20.88	Peak	55.00	150	Horizontal	Pass
5**	11623.000	44.68	-0.09	54.0	-9.32	AV	55.00	150	Horizontal	Pass
6	15555.075	56.07	0.90	74.0	-17.93	Peak	131.00	150	Horizontal	Pass
6**	15555.075	45.26	0.90	54.0	-8.74	AV	131.00	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	1147.400	36.83	-18.17	74.0	-37.17	Peak	230.00	150	Vertical	Pass
1**	1147.400	27.86	-18.17	54.0	-26.14	AV	230.00	150	Vertical	Pass
2	2794.500	43.89	-10.55	74.0	-30.11	Peak	311.00	150	Vertical	Pass
2**	2794.500	35.13	-10.55	54.0	-18.87	AV	311.00	150	Vertical	Pass
3	4815.800	53.54	-3.12	74.0	-20.46	Peak	163.00	150	Vertical	Pass
3**	4815.800	42.97	-3.12	54.0	-11.03	AV	163.00	150	Vertical	Pass
4	5181.400	101.87	-2.71	--	--	Peak	205.00	150	Vertical	N/A
4**	5181.400	94.61	-2.71	--	--	AV	205.00	150	Vertical	N/A
5	11671.588	53.09	0.24	74.0	-20.91	Peak	86.00	150	Vertical	Pass
5**	11671.588	43.54	0.24	54.0	-10.46	AV	86.00	150	Vertical	Pass
6	16088.738	56.42	1.46	74.0	-17.58	Peak	63.00	150	Vertical	Pass
6**	16088.738	47.02	1.46	54.0	-6.98	AV	63.00	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	1128.700	36.41	-18.45	74.0	-37.59	Peak	272.00	150	Horizontal	Pass
1**	1128.700	26.88	-18.45	54.0	-27.12	AV	272.00	150	Horizontal	Pass
2	2772.500	43.67	-10.48	74.0	-30.33	Peak	282.00	150	Horizontal	Pass
2**	2772.500	34.23	-10.48	54.0	-19.77	AV	282.00	150	Horizontal	Pass
3	4797.800	52.32	-2.59	74.0	-21.68	Peak	237.00	150	Horizontal	Pass
3**	4797.800	42.71	-2.59	54.0	-11.29	AV	237.00	150	Horizontal	Pass
4	5217.800	109.36	-2.94	--	--	Peak	53.00	150	Horizontal	N/A
4**	5217.800	101.72	-2.94	--	--	AV	53.00	150	Horizontal	N/A
5	11558.600	52.34	-0.44	74.0	-21.66	Peak	224.00	150	Horizontal	Pass
5**	11558.600	43.20	-0.44	54.0	-10.80	AV	224.00	150	Horizontal	Pass
6	15839.625	55.54	1.45	74.0	-18.46	Peak	0.00	150	Horizontal	Pass
6**	15839.625	46.43	1.45	54.0	-7.57	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1109.700	36.89	-18.53	74.0	-37.11	Peak	201.00	150	Vertical	Pass
1**	1109.700	27.57	-18.53	54.0	-26.43	AV	201.00	150	Vertical	Pass
2	2789.400	44.62	-10.58	74.0	-29.38	Peak	292.00	150	Vertical	Pass
2**	2789.400	34.33	-10.58	54.0	-19.67	AV	292.00	150	Vertical	Pass
3	4793.400	51.69	-2.62	74.0	-22.31	Peak	360.00	150	Vertical	Pass
3**	4793.400	42.77	-2.62	54.0	-11.23	AV	360.00	150	Vertical	Pass
4	5218.400	102.35	-2.99	--	--	Peak	199.00	150	Vertical	N/A
4**	5218.400	95.06	-2.99	--	--	AV	199.00	150	Vertical	N/A
5	11602.013	52.66	-0.04	74.0	-21.34	Peak	248.00	150	Vertical	Pass
5**	11602.013	43.20	-0.04	54.0	-10.80	AV	248.00	150	Vertical	Pass
6	15636.712	55.95	1.48	74.0	-18.05	Peak	324.00	150	Vertical	Pass
6**	15636.712	46.30	1.48	54.0	-7.70	AV	324.00	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	1148.200	37.28	-18.13	74.0	-36.72	Peak	353.00	150	Horizontal	Pass
1**	1148.200	27.98	-18.13	54.0	-26.02	AV	353.00	150	Horizontal	Pass
2	2790.800	43.55	-10.63	74.0	-30.45	Peak	10.00	150	Horizontal	Pass
2**	2790.800	34.33	-10.63	54.0	-19.67	AV	10.00	150	Horizontal	Pass
3	4902.400	52.68	-2.69	74.0	-21.32	Peak	321.00	150	Horizontal	Pass
3**	4902.400	42.67	-2.69	54.0	-11.33	AV	321.00	150	Horizontal	Pass
4	5241.000	109.12	-2.70	--	--	Peak	130.00	150	Horizontal	N/A
4**	5241.000	101.92	-2.70	--	--	AV	130.00	150	Horizontal	N/A
5	11588.787	52.81	-0.24	74.0	-21.19	Peak	0.00	150	Horizontal	Pass
5**	11588.787	43.51	-0.24	54.0	-10.49	AV	0.00	150	Horizontal	Pass
6	15860.362	55.50	0.92	74.0	-18.50	Peak	241.00	150	Horizontal	Pass
6**	15860.362	46.02	0.92	54.0	-7.98	AV	241.00	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	1108.200	36.37	-18.55	74.0	-37.63	Peak	234.00	150	Vertical	Pass
1**	1108.200	27.43	-18.55	54.0	-26.57	AV	234.00	150	Vertical	Pass
2	2823.500	43.44	-10.29	74.0	-30.56	Peak	61.00	150	Vertical	Pass
2**	2823.500	34.58	-10.29	54.0	-19.42	AV	61.00	150	Vertical	Pass
3	4785.800	51.97	-2.73	74.0	-22.03	Peak	242.00	150	Vertical	Pass
3**	4785.800	42.30	-2.73	54.0	-11.70	AV	242.00	150	Vertical	Pass
4	5240.800	102.48	-2.70	--	--	Peak	145.00	150	Vertical	N/A
4**	5240.800	95.55	-2.70	--	--	AV	145.00	150	Vertical	N/A
5	11477.812	52.73	-0.06	74.0	-21.27	Peak	8.00	150	Vertical	Pass
5**	11477.812	42.84	-0.06	54.0	-11.16	AV	8.00	150	Vertical	Pass
6	15849.075	55.82	1.34	74.0	-18.18	Peak	239.00	150	Vertical	Pass
6**	15849.075	47.23	1.34	54.0	-6.77	AV	239.00	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	1166.600	37.25	-18.17	74.0	-36.75	Peak	76.00	150	Horizontal	Pass
1**	1166.600	27.83	-18.17	54.0	-26.17	AV	76.00	150	Horizontal	Pass
2	2787.500	43.71	-10.52	74.0	-30.29	Peak	20.00	150	Horizontal	Pass
2**	2787.500	34.80	-10.52	54.0	-19.20	AV	20.00	150	Horizontal	Pass
3	4799.400	51.41	-2.55	74.0	-22.59	Peak	305.00	150	Horizontal	Pass
3**	4799.400	42.36	-2.55	54.0	-11.64	AV	305.00	150	Horizontal	Pass
4	5181.600	108.48	-2.71	--	--	Peak	142.00	150	Horizontal	N/A
4**	5181.600	102.45	-2.71	--	--	AV	142.00	150	Horizontal	N/A
5	11625.300	52.50	-0.14	74.0	-21.50	Peak	146.00	150	Horizontal	Pass
5**	11625.300	42.75	-0.14	54.0	-11.25	AV	146.00	150	Horizontal	Pass
6	15838.838	55.68	1.45	74.0	-18.32	Peak	88.00	150	Horizontal	Pass
6**	15838.838	47.01	1.45	54.0	-6.99	AV	88.00	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	1162.000	37.38	-18.03	74.0	-36.62	Peak	59.00	150	Vertical	Pass
1**	1162.000	28.79	-18.03	54.0	-25.21	AV	59.00	150	Vertical	Pass
2	2806.400	44.17	-10.33	74.0	-29.83	Peak	140.00	150	Vertical	Pass
2**	2806.400	34.98	-10.33	54.0	-19.02	AV	140.00	150	Vertical	Pass
3	4139.800	49.38	-4.85	74.0	-24.62	Peak	196.00	150	Vertical	Pass
3**	4139.800	39.59	-4.85	54.0	-14.41	AV	196.00	150	Vertical	Pass
4	5181.400	101.53	-2.71	--	--	Peak	209.00	150	Vertical	N/A
4**	5181.400	93.42	-2.71	--	--	AV	209.00	150	Vertical	N/A
5	11598.562	52.29	-0.10	74.0	-21.71	Peak	268.00	150	Vertical	Pass
5**	11598.562	43.01	-0.10	54.0	-10.99	AV	268.00	150	Vertical	Pass
6	15842.250	56.83	1.41	74.0	-17.17	Peak	0.00	150	Vertical	Pass
6**	15842.250	47.15	1.41	54.0	-6.85	AV	0.00	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	1105.700	35.89	-18.48	74.0	-38.11	Peak	214.00	150	Horizontal	Pass
1**	1105.700	27.00	-18.48	54.0	-27.00	AV	214.00	150	Horizontal	Pass
2	2789.300	44.36	-10.58	74.0	-29.64	Peak	57.00	150	Horizontal	Pass
2**	2789.300	34.77	-10.58	54.0	-19.23	AV	57.00	150	Horizontal	Pass
3	4813.800	51.59	-3.07	74.0	-22.41	Peak	144.00	150	Horizontal	Pass
3**	4813.800	43.77	-3.07	54.0	-10.23	AV	144.00	150	Horizontal	Pass
4	5221.400	108.98	-3.04	--	--	Peak	50.00	150	Horizontal	N/A
4**	5221.400	101.88	-3.04	--	--	AV	50.00	150	Horizontal	N/A
5	11457.112	52.42	-0.11	74.0	-21.58	Peak	281.00	150	Horizontal	Pass
5**	11457.112	42.94	-0.11	54.0	-11.06	AV	281.00	150	Horizontal	Pass
6	15843.037	56.26	1.40	74.0	-17.74	Peak	360.00	150	Horizontal	Pass
6**	15843.037	46.64	1.40	54.0	-7.36	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.300	36.99	-18.07	74.0	-37.01	Peak	205.00	150	Vertical	Pass
1**	1164.300	28.25	-18.07	54.0	-25.75	AV	205.00	150	Vertical	Pass
2	2777.800	43.88	-10.42	74.0	-30.12	Peak	99.00	150	Vertical	Pass
2**	2777.800	34.65	-10.42	54.0	-19.35	AV	99.00	150	Vertical	Pass
3	4802.400	51.50	-2.62	74.0	-22.50	Peak	173.00	150	Vertical	Pass
3**	4802.400	42.56	-2.62	54.0	-11.44	AV	173.00	150	Vertical	Pass
4	5219.000	101.65	-3.03	--	--	Peak	201.00	150	Vertical	N/A
4**	5219.000	94.68	-3.03	--	--	AV	201.00	150	Vertical	N/A
5	11594.537	52.38	-0.17	74.0	-21.62	Peak	323.00	150	Vertical	Pass
5**	11594.537	43.67	-0.17	54.0	-10.33	AV	323.00	150	Vertical	Pass
6	15647.213	55.37	1.21	74.0	-18.63	Peak	19.00	150	Vertical	Pass
6**	15647.213	45.28	1.21	54.0	-8.72	AV	19.00	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	1129.600	37.42	-18.40	74.0	-36.58	Peak	259.00	150	Horizontal	Pass
1**	1129.600	27.24	-18.40	54.0	-26.76	AV	259.00	150	Horizontal	Pass
2	2793.500	44.91	-10.63	74.0	-29.09	Peak	317.00	150	Horizontal	Pass
2**	2793.500	34.28	-10.63	54.0	-19.72	AV	317.00	150	Horizontal	Pass
3	4721.600	51.00	-3.81	74.0	-23.00	Peak	190.00	150	Horizontal	Pass
3**	4721.600	42.11	-3.81	54.0	-11.89	AV	190.00	150	Horizontal	Pass
4	5238.600	108.76	-2.73	--	--	Peak	135.00	150	Horizontal	N/A
4**	5238.600	101.49	-2.73	--	--	AV	135.00	150	Horizontal	N/A
5	11805.850	52.40	0.87	74.0	-21.60	Peak	303.00	150	Horizontal	Pass
5**	11805.850	42.82	0.87	54.0	-11.18	AV	303.00	150	Horizontal	Pass
6	15798.412	55.22	2.28	74.0	-18.78	Peak	330.00	150	Horizontal	Pass
6**	15798.412	46.05	2.28	54.0	-7.95	AV	330.00	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	1093.400	36.69	-18.51	74.0	-37.31	Peak	63.00	150	Vertical	Pass
1**	1093.400	27.07	-18.51	54.0	-26.93	AV	63.00	150	Vertical	Pass
2	2786.700	44.06	-10.48	74.0	-29.94	Peak	303.00	150	Vertical	Pass
2**	2786.700	35.25	-10.48	54.0	-18.75	AV	303.00	150	Vertical	Pass
3	4824.400	52.44	-3.40	74.0	-21.56	Peak	131.00	150	Vertical	Pass
3**	4824.400	42.38	-3.40	54.0	-11.62	AV	131.00	150	Vertical	Pass
4	5241.200	101.97	-2.70	--	--	Peak	201.00	150	Vertical	N/A
4**	5241.200	94.47	-2.70	--	--	AV	201.00	150	Vertical	N/A
5	11149.200	52.45	-0.92	74.0	-21.55	Peak	202.00	150	Vertical	Pass
5**	11149.200	42.78	-0.92	54.0	-11.22	AV	202.00	150	Vertical	Pass
6	15851.437	56.04	1.29	74.0	-17.96	Peak	177.00	150	Vertical	Pass
6**	15851.437	46.55	1.29	54.0	-7.45	AV	177.00	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	1146.600	37.19	-18.19	74.0	-36.81	Peak	63.00	150	Horizontal	Pass
1**	1146.600	28.12	-18.19	54.0	-25.88	AV	63.00	150	Horizontal	Pass
2	2810.300	43.54	-10.23	74.0	-30.46	Peak	302.00	150	Horizontal	Pass
2**	2810.300	35.13	-10.23	54.0	-18.87	AV	302.00	150	Horizontal	Pass
3	4816.200	51.37	-3.15	74.0	-22.63	Peak	113.00	150	Horizontal	Pass
3**	4816.200	43.66	-3.15	54.0	-10.34	AV	113.00	150	Horizontal	Pass
4	5188.000	106.58	-2.69	--	--	Peak	139.00	150	Horizontal	N/A
4**	5188.000	98.83	-2.69	--	--	AV	139.00	150	Horizontal	N/A
5	11642.838	52.70	-0.22	74.0	-21.30	Peak	109.00	150	Horizontal	Pass
5**	11642.838	44.19	-0.22	54.0	-9.81	AV	109.00	150	Horizontal	Pass
6	15837.787	55.80	1.45	74.0	-18.20	Peak	299.00	150	Horizontal	Pass
6**	15837.787	46.95	1.45	54.0	-7.05	AV	299.00	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	1154.200	37.58	-18.05	74.0	-36.42	Peak	266.00	150	Vertical	Pass
1**	1154.200	27.86	-18.05	54.0	-26.14	AV	266.00	150	Vertical	Pass
2	2771.600	44.16	-10.49	74.0	-29.84	Peak	74.00	150	Vertical	Pass
2**	2771.600	34.20	-10.49	54.0	-19.80	AV	74.00	150	Vertical	Pass
3	4912.800	53.31	-2.25	74.0	-20.69	Peak	50.00	150	Vertical	Pass
3**	4912.800	43.26	-2.25	54.0	-10.74	AV	50.00	150	Vertical	Pass
4	5194.200	98.99	-2.80	--	--	Peak	144.00	150	Vertical	N/A
4**	5194.200	91.12	-2.80	--	--	AV	144.00	150	Vertical	N/A
5	11478.100	52.94	-0.06	74.0	-21.06	Peak	0.00	150	Vertical	Pass
5**	11478.100	43.81	-0.06	54.0	-10.19	AV	0.00	150	Vertical	Pass
6	15841.200	55.38	1.43	74.0	-18.62	Peak	1.00	150	Vertical	Pass
6**	15841.200	47.04	1.43	54.0	-6.96	AV	1.00	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	1144.000	36.85	-18.27	74.0	-37.15	Peak	1.00	150	Horizontal	Pass
1**	1144.000	27.42	-18.27	54.0	-26.58	AV	1.00	150	Horizontal	Pass
2	2776.200	43.90	-10.46	74.0	-30.10	Peak	38.00	150	Horizontal	Pass
2**	2776.200	33.92	-10.46	54.0	-20.08	AV	38.00	150	Horizontal	Pass
3	4819.200	51.93	-3.32	74.0	-22.07	Peak	205.00	150	Horizontal	Pass
3**	4819.200	42.42	-3.32	54.0	-11.58	AV	205.00	150	Horizontal	Pass
4	5231.800	106.57	-2.89	--	--	Peak	52.00	150	Horizontal	N/A
4**	5231.800	99.03	-2.89	--	--	AV	52.00	150	Horizontal	N/A
5	11637.088	52.48	-0.22	74.0	-21.52	Peak	304.00	150	Horizontal	Pass
5**	11637.088	43.34	-0.22	54.0	-10.66	AV	304.00	150	Horizontal	Pass
6	15619.651	55.61	1.62	74.0	-18.39	Peak	128.00	150	Horizontal	Pass
6**	15619.651	46.81	1.62	54.0	-7.19	AV	128.00	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	1151.400	36.64	-17.96	74.0	-37.36	Peak	70.00	150	Vertical	Pass
1**	1151.400	27.68	-17.96	54.0	-26.32	AV	70.00	150	Vertical	Pass
2	2766.800	43.86	-10.77	74.0	-30.14	Peak	109.00	150	Vertical	Pass
2**	2766.800	34.89	-10.77	54.0	-19.11	AV	109.00	150	Vertical	Pass
3	4897.200	52.68	-2.94	74.0	-21.32	Peak	360.00	150	Vertical	Pass
3**	4897.200	42.82	-2.94	54.0	-11.18	AV	360.00	150	Vertical	Pass
4	5233.800	99.64	-2.81	--	--	Peak	134.00	150	Vertical	N/A
4**	5233.800	92.51	-2.81	--	--	AV	134.00	150	Vertical	N/A
5	11596.262	53.52	-0.14	74.0	-20.48	Peak	88.00	150	Vertical	Pass
5**	11596.262	44.61	-0.14	54.0	-9.39	AV	88.00	150	Vertical	Pass
6	15626.474	56.54	1.72	74.0	-17.46	Peak	206.00	150	Vertical	Pass
6**	15626.474	46.28	1.72	54.0	-7.72	AV	206.00	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	1180.700	37.48	-18.03	74.0	-36.52	Peak	173.00	150	Horizontal	Pass
1**	1180.700	27.19	-18.03	54.0	-26.81	AV	173.00	150	Horizontal	Pass
2	2773.800	44.12	-10.48	74.0	-29.88	Peak	159.00	150	Horizontal	Pass
2**	2773.800	35.24	-10.48	54.0	-18.76	AV	159.00	150	Horizontal	Pass
3	4800.800	52.04	-2.57	74.0	-21.96	Peak	67.00	150	Horizontal	Pass
3**	4800.800	43.68	-2.57	54.0	-10.32	AV	67.00	150	Horizontal	Pass
4	5178.800	108.22	-2.68	--	--	Peak	54.00	150	Horizontal	N/A
4**	5178.800	101.27	-2.68	--	--	AV	54.00	150	Horizontal	N/A
5	11623.287	53.29	-0.10	74.0	-20.71	Peak	306.00	150	Horizontal	Pass
5**	11623.287	42.74	-0.10	54.0	-11.26	AV	306.00	150	Horizontal	Pass
6	15848.813	56.76	1.34	74.0	-17.24	Peak	360.00	150	Horizontal	Pass
6**	15848.813	46.86	1.34	54.0	-7.14	AV	360.00	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	1078.000	36.70	-18.56	74.0	-37.30	Peak	260.00	150	Vertical	Pass
1**	1078.000	27.19	-18.56	54.0	-26.81	AV	260.00	150	Vertical	Pass
2	2789.400	43.63	-10.58	74.0	-30.37	Peak	260.00	150	Vertical	Pass
2**	2789.400	34.96	-10.58	54.0	-19.04	AV	260.00	150	Vertical	Pass
3	4753.000	51.24	-3.47	74.0	-22.76	Peak	217.00	150	Vertical	Pass
3**	4753.000	42.12	-3.47	54.0	-11.88	AV	217.00	150	Vertical	Pass
4	5181.400	101.46	-2.71	--	--	Peak	203.00	150	Vertical	N/A
4**	5181.400	93.61	-2.71	--	--	AV	203.00	150	Vertical	N/A
5	11661.237	52.57	0.13	74.0	-21.43	Peak	360.00	150	Vertical	Pass
5**	11661.237	43.80	0.13	54.0	-10.20	AV	360.00	150	Vertical	Pass
6	15841.724	56.09	1.42	74.0	-17.91	Peak	40.00	150	Vertical	Pass
6**	15841.724	47.93	1.42	54.0	-6.07	AV	40.00	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	1067.600	36.21	-18.45	74.0	-37.79	Peak	69.00	150	Horizontal	Pass
1**	1067.600	27.14	-18.45	54.0	-26.86	AV	69.00	150	Horizontal	Pass
2	2791.400	44.01	-10.66	74.0	-29.99	Peak	82.00	150	Horizontal	Pass
2**	2791.400	34.31	-10.66	54.0	-19.69	AV	82.00	150	Horizontal	Pass
3	4670.400	51.22	-3.53	74.0	-22.78	Peak	179.00	150	Horizontal	Pass
3**	4670.400	40.93	-3.53	54.0	-13.07	AV	179.00	150	Horizontal	Pass
4	5218.600	109.01	-3.00	--	--	Peak	54.00	150	Horizontal	N/A
4**	5218.600	101.76	-3.00	--	--	AV	54.00	150	Horizontal	N/A
5	11654.338	53.03	-0.04	74.0	-20.97	Peak	144.00	150	Horizontal	Pass
5**	11654.338	43.21	-0.04	54.0	-10.79	AV	144.00	150	Horizontal	Pass
6	15628.575	55.98	1.71	74.0	-18.02	Peak	88.00	150	Horizontal	Pass
6**	15628.575	46.24	1.71	54.0	-7.76	AV	88.00	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	1130.700	37.24	-18.34	74.0	-36.76	Peak	296.00	150	Vertical	Pass
1**	1130.700	27.54	-18.34	54.0	-26.46	AV	296.00	150	Vertical	Pass
2	2811.500	44.42	-10.16	74.0	-29.58	Peak	0.00	150	Vertical	Pass
2**	2811.500	34.67	-10.16	54.0	-19.33	AV	0.00	150	Vertical	Pass
3	4819.000	52.17	-3.31	74.0	-21.83	Peak	194.00	150	Vertical	Pass
3**	4819.000	42.55	-3.31	54.0	-11.45	AV	194.00	150	Vertical	Pass
4	5221.200	101.67	-3.05	--	--	Peak	208.00	150	Vertical	N/A
4**	5221.200	94.52	-3.05	--	--	AV	208.00	150	Vertical	N/A
5	11651.463	52.25	-0.12	74.0	-21.75	Peak	259.00	150	Vertical	Pass
5**	11651.463	42.92	-0.12	54.0	-11.08	AV	259.00	150	Vertical	Pass
6	15806.287	55.25	2.24	74.0	-18.75	Peak	214.00	150	Vertical	Pass
6**	15806.287	46.77	2.24	54.0	-7.23	AV	214.00	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	1073.600	36.71	-18.51	74.0	-37.29	Peak	47.00	150	Horizontal	Pass
1**	1073.600	27.15	-18.51	54.0	-26.85	AV	47.00	150	Horizontal	Pass
2	2803.000	43.86	-10.43	74.0	-30.14	Peak	134.00	150	Horizontal	Pass
2**	2803.000	34.39	-10.43	54.0	-19.61	AV	134.00	150	Horizontal	Pass
3	4788.800	52.42	-2.76	74.0	-21.58	Peak	315.00	150	Horizontal	Pass
3**	4788.800	43.07	-2.76	54.0	-10.93	AV	315.00	150	Horizontal	Pass
4	5241.600	108.83	-2.70	--	--	Peak	56.00	150	Horizontal	N/A
4**	5241.600	101.67	-2.70	--	--	AV	56.00	150	Horizontal	N/A
5	11662.675	53.02	0.15	74.0	-20.98	Peak	161.00	150	Horizontal	Pass
5**	11662.675	43.00	0.15	54.0	-11.00	AV	161.00	150	Horizontal	Pass
6	15832.013	56.43	1.48	74.0	-17.57	Peak	135.00	150	Horizontal	Pass
6**	15832.013	46.79	1.48	54.0	-7.21	AV	135.00	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	1121.900	36.50	-18.49	74.0	-37.50	Peak	139.00	150	Vertical	Pass
1**	1121.900	27.15	-18.49	54.0	-26.85	AV	139.00	150	Vertical	Pass
2	2778.900	43.28	-10.43	74.0	-30.72	Peak	180.00	150	Vertical	Pass
2**	2778.900	35.03	-10.43	54.0	-18.97	AV	180.00	150	Vertical	Pass
3	4791.200	51.22	-2.73	74.0	-22.78	Peak	0.00	150	Vertical	Pass
3**	4791.200	41.48	-2.73	54.0	-12.52	AV	0.00	150	Vertical	Pass
4	5240.600	101.76	-2.70	--	--	Peak	145.00	150	Vertical	N/A
4**	5240.600	94.13	-2.70	--	--	AV	145.00	150	Vertical	N/A
5	11533.300	51.62	-0.56	74.0	-22.38	Peak	324.00	150	Vertical	Pass
5**	11533.300	42.97	-0.56	54.0	-11.03	AV	324.00	150	Vertical	Pass
6	15847.238	56.07	1.35	74.0	-17.93	Peak	19.00	150	Vertical	Pass
6**	15847.238	46.38	1.35	54.0	-7.62	AV	19.00	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	1131.700	36.94	-18.35	74.0	-37.06	Peak	350.00	150	Horizontal	Pass
1**	1131.700	27.96	-18.35	54.0	-26.04	AV	350.00	150	Horizontal	Pass
2	2789.500	43.98	-10.58	74.0	-30.02	Peak	293.00	150	Horizontal	Pass
2**	2789.500	34.83	-10.58	54.0	-19.17	AV	293.00	150	Horizontal	Pass
3	4801.200	51.86	-2.58	74.0	-22.14	Peak	183.00	150	Horizontal	Pass
3**	4801.200	42.80	-2.58	54.0	-11.20	AV	183.00	150	Horizontal	Pass
4	5187.800	106.60	-2.70	--	--	Peak	134.00	150	Horizontal	N/A
4**	5187.800	98.98	-2.70	--	--	AV	134.00	150	Horizontal	N/A
5	11735.412	52.46	0.81	74.0	-21.54	Peak	23.00	150	Horizontal	Pass
5**	11735.412	43.10	0.81	54.0	-10.90	AV	23.00	150	Horizontal	Pass
6	15855.901	56.33	1.15	74.0	-17.67	Peak	110.00	150	Horizontal	Pass
6**	15855.901	46.11	1.15	54.0	-7.89	AV	110.00	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	1152.300	36.43	-17.96	74.0	-37.57	Peak	62.00	150	Vertical	Pass
1**	1152.300	27.57	-17.96	54.0	-26.43	AV	62.00	150	Vertical	Pass
2	2770.400	44.20	-10.54	74.0	-29.80	Peak	62.00	150	Vertical	Pass
2**	2770.400	34.97	-10.54	54.0	-19.03	AV	62.00	150	Vertical	Pass
3	4802.400	52.31	-2.62	74.0	-21.69	Peak	11.00	150	Vertical	Pass
3**	4802.400	43.00	-2.62	54.0	-11.00	AV	11.00	150	Vertical	Pass
4	5193.200	99.68	-2.76	--	--	Peak	146.00	150	Vertical	N/A
4**	5193.200	91.69	-2.76	--	--	AV	146.00	150	Vertical	N/A
5	11442.450	52.56	-0.05	74.0	-21.44	Peak	102.00	150	Vertical	Pass
5**	11442.450	42.94	-0.05	54.0	-11.06	AV	102.00	150	Vertical	Pass
6	15837.000	55.88	1.45	74.0	-18.12	Peak	63.00	150	Vertical	Pass
6**	15837.000	46.48	1.45	54.0	-7.52	AV	63.00	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	1068.400	35.95	-18.46	74.0	-38.05	Peak	180.00	150	Horizontal	Pass
1**	1068.400	26.67	-18.46	54.0	-27.33	AV	180.00	150	Horizontal	Pass
2	2803.800	44.02	-10.40	74.0	-29.98	Peak	241.00	150	Horizontal	Pass
2**	2803.800	35.74	-10.40	54.0	-18.26	AV	241.00	150	Horizontal	Pass
3	4663.400	51.09	-3.44	74.0	-22.91	Peak	211.00	150	Horizontal	Pass
3**	4663.400	42.41	-3.44	54.0	-11.59	AV	211.00	150	Horizontal	Pass
4	5227.400	105.97	-2.95	--	--	Peak	59.00	150	Horizontal	N/A
4**	5227.400	98.88	-2.95	--	--	AV	59.00	150	Horizontal	N/A
5	11368.275	52.21	-0.25	74.0	-21.79	Peak	141.00	150	Horizontal	Pass
5**	11368.275	42.66	-0.25	54.0	-11.34	AV	141.00	150	Horizontal	Pass
6	15631.725	55.76	1.65	74.0	-18.24	Peak	232.00	150	Horizontal	Pass
6**	15631.725	46.64	1.65	54.0	-7.36	AV	232.00	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	1095.300	37.02	-18.56	74.0	-36.98	Peak	319.00	150	Vertical	Pass
1**	1095.300	28.25	-18.56	54.0	-25.75	AV	319.00	150	Vertical	Pass
2	2812.100	44.29	-10.12	74.0	-29.71	Peak	31.00	150	Vertical	Pass
2**	2812.100	35.39	-10.12	54.0	-18.61	AV	31.00	150	Vertical	Pass
3	4772.600	51.37	-3.00	74.0	-22.63	Peak	0.00	150	Vertical	Pass
3**	4772.600	41.88	-3.00	54.0	-12.12	AV	0.00	150	Vertical	Pass
4	5231.600	100.21	-2.91	--	--	Peak	140.00	150	Vertical	N/A
4**	5231.600	93.32	-2.91	--	--	AV	140.00	150	Vertical	N/A
5	11658.937	52.49	0.09	74.0	-21.51	Peak	181.00	150	Vertical	Pass
5**	11658.937	43.47	0.09	54.0	-10.53	AV	181.00	150	Vertical	Pass
6	15862.988	56.23	0.86	74.0	-17.77	Peak	160.00	150	Vertical	Pass
6**	15862.988	46.17	0.86	54.0	-7.83	AV	160.00	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	1120.500	36.61	-18.50	74.0	-37.39	Peak	21.00	150	Horizontal	Pass
1**	1120.500	27.65	-18.50	54.0	-26.35	AV	21.00	150	Horizontal	Pass
2	2821.600	44.33	-10.23	74.0	-29.67	Peak	183.00	150	Horizontal	Pass
2**	2821.600	34.08	-10.23	54.0	-19.92	AV	183.00	150	Horizontal	Pass
3	4787.400	51.28	-2.75	74.0	-22.72	Peak	94.00	150	Horizontal	Pass
3**	4787.400	42.31	-2.75	54.0	-11.69	AV	94.00	150	Horizontal	Pass
4	5216.400	101.17	-2.87	--	--	Peak	47.00	150	Horizontal	N/A
4**	5216.400	93.66	-2.87	--	--	AV	47.00	150	Horizontal	N/A
5	11621.850	52.90	-0.07	74.0	-21.10	Peak	0.00	150	Horizontal	Pass
5**	11621.850	43.90	-0.07	54.0	-10.10	AV	0.00	150	Horizontal	Pass
6	15619.125	55.45	1.61	74.0	-18.55	Peak	178.00	150	Horizontal	Pass
6**	15619.125	46.55	1.61	54.0	-7.45	AV	178.00	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	1105.600	36.59	-18.48	74.0	-37.41	Peak	303.00	150	Vertical	Pass
1**	1105.600	26.46	-18.48	54.0	-27.54	AV	303.00	150	Vertical	Pass
2	2787.300	43.47	-10.51	74.0	-30.53	Peak	2.00	150	Vertical	Pass
2**	2787.300	34.52	-10.51	54.0	-19.48	AV	2.00	150	Vertical	Pass
3	4804.800	51.57	-2.82	74.0	-22.43	Peak	171.00	150	Vertical	Pass
3**	4804.800	42.63	-2.82	54.0	-11.37	AV	171.00	150	Vertical	Pass
4	5218.000	95.01	-2.96	--	--	Peak	203.00	150	Vertical	N/A
4**	5218.000	86.18	-2.96	--	--	AV	203.00	150	Vertical	N/A
5	11661.813	52.15	0.14	74.0	-21.85	Peak	225.00	150	Vertical	Pass
5**	11661.813	43.34	0.14	54.0	-10.66	AV	225.00	150	Vertical	Pass
6	15610.463	55.18	1.28	74.0	-18.82	Peak	298.00	150	Vertical	Pass
6**	15610.463	45.61	1.28	54.0	-8.39	AV	298.00	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	1134.800	36.12	-18.50	74.0	-37.88	Peak	242.00	150	Horizontal	Pass
1**	1134.800	27.55	-18.50	54.0	-26.45	AV	242.00	150	Horizontal	Pass
2	2819.400	44.18	-10.21	74.0	-29.82	Peak	75.00	150	Horizontal	Pass
2**	2819.400	34.26	-10.21	54.0	-19.74	AV	75.00	150	Horizontal	Pass
3	4803.000	52.02	-2.66	74.0	-21.98	Peak	125.00	150	Horizontal	Pass
3**	4803.000	42.95	-2.66	54.0	-11.05	AV	125.00	150	Horizontal	Pass
4	5181.000	109.35	-2.70	--	--	Peak	141.00	150	Horizontal	N/A
4**	5181.000	101.29	-2.70	--	--	AV	141.00	150	Horizontal	N/A
5	11545.375	52.66	-0.54	74.0	-21.34	Peak	226.00	150	Horizontal	Pass
5**	11545.375	43.12	-0.54	54.0	-10.88	AV	226.00	150	Horizontal	Pass
6	15499.950	56.85	1.16	74.0	-17.15	Peak	267.00	150	Horizontal	Pass
6**	15499.950	47.19	1.16	54.0	-6.81	AV	267.00	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	1130.100	37.33	-18.37	74.0	-36.67	Peak	84.00	150	Vertical	Pass
1**	1130.100	27.80	-18.37	54.0	-26.20	AV	84.00	150	Vertical	Pass
2	2784.000	43.82	-10.58	74.0	-30.18	Peak	53.00	150	Vertical	Pass
2**	2784.000	34.08	-10.58	54.0	-19.92	AV	53.00	150	Vertical	Pass
3	4818.800	52.02	-3.31	74.0	-21.98	Peak	32.00	150	Vertical	Pass
3**	4818.800	42.13	-3.31	54.0	-11.87	AV	32.00	150	Vertical	Pass
4	5177.600	103.41	-2.75	--	--	Peak	183.00	150	Vertical	N/A
4**	5177.600	92.77	-2.75	--	--	AV	183.00	150	Vertical	N/A
5	11677.625	53.01	0.21	74.0	-20.99	Peak	145.00	150	Vertical	Pass
5**	11677.625	43.39	0.21	54.0	-10.61	AV	145.00	150	Vertical	Pass
6	15838.576	55.87	1.45	74.0	-18.13	Peak	267.00	150	Vertical	Pass
6**	15838.576	47.34	1.45	54.0	-6.66	AV	267.00	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	1100.900	36.82	-18.58	74.0	-37.18	Peak	302.00	150	Horizontal	Pass
1**	1100.900	28.05	-18.58	54.0	-25.95	AV	302.00	150	Horizontal	Pass
2	2802.200	43.67	-10.48	74.0	-30.33	Peak	241.00	150	Horizontal	Pass
2**	2802.200	35.94	-10.48	54.0	-18.06	AV	241.00	150	Horizontal	Pass
3	4802.400	52.01	-2.62	74.0	-21.99	Peak	337.00	150	Horizontal	Pass
3**	4802.400	43.62	-2.62	54.0	-10.38	AV	337.00	150	Horizontal	Pass
4	5220.800	110.10	-3.05	--	--	Peak	108.00	150	Horizontal	N/A
4**	5220.800	101.92	-3.05	--	--	AV	108.00	150	Horizontal	N/A
5	11690.849	52.59	0.18	74.0	-21.41	Peak	77.00	150	Horizontal	Pass
5**	11690.849	42.95	0.18	54.0	-11.05	AV	77.00	150	Horizontal	Pass
6	15614.137	55.57	1.45	74.0	-18.43	Peak	206.00	150	Horizontal	Pass
6**	15614.137	45.94	1.45	54.0	-8.06	AV	206.00	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	1124.900	37.29	-18.47	74.0	-36.71	Peak	331.00	150	Vertical	Pass
1**	1124.900	27.61	-18.47	54.0	-26.39	AV	331.00	150	Vertical	Pass
2	2797.900	44.21	-10.60	74.0	-29.79	Peak	253.00	150	Vertical	Pass
2**	2797.900	34.51	-10.60	54.0	-19.49	AV	253.00	150	Vertical	Pass
3	4805.000	52.07	-2.84	74.0	-21.93	Peak	274.00	150	Vertical	Pass
3**	4805.000	42.57	-2.84	54.0	-11.43	AV	274.00	150	Vertical	Pass
4	5216.800	102.49	-2.88	--	--	Peak	209.00	150	Vertical	N/A
4**	5216.800	93.54	-2.88	--	--	AV	209.00	150	Vertical	N/A
5	11641.687	52.77	-0.23	74.0	-21.23	Peak	185.00	150	Vertical	Pass
5**	11641.687	43.27	-0.23	54.0	-10.73	AV	185.00	150	Vertical	Pass
6	15836.474	55.97	1.45	74.0	-18.03	Peak	159.00	150	Vertical	Pass
6**	15836.474	47.24	1.45	54.0	-6.76	AV	159.00	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	1134.900	37.07	-18.51	74.0	-36.93	Peak	135.00	150	Horizontal	Pass
1**	1134.900	28.64	-18.51	54.0	-25.36	AV	135.00	150	Horizontal	Pass
2	2814.600	44.54	-10.07	74.0	-29.46	Peak	103.00	150	Horizontal	Pass
2**	2814.600	34.67	-10.07	54.0	-19.33	AV	103.00	150	Horizontal	Pass
3	4783.200	51.73	-2.96	74.0	-22.27	Peak	151.00	150	Horizontal	Pass
3**	4783.200	42.23	-2.96	54.0	-11.77	AV	151.00	150	Horizontal	Pass
4	5240.600	109.33	-2.70	--	--	Peak	101.00	150	Horizontal	N/A
4**	5240.600	101.83	-2.70	--	--	AV	101.00	150	Horizontal	N/A
5	11439.000	52.38	-0.08	74.0	-21.62	Peak	283.00	150	Horizontal	Pass
5**	11439.000	42.92	-0.08	54.0	-11.08	AV	283.00	150	Horizontal	Pass
6	16080.075	56.28	1.64	74.0	-17.72	Peak	336.00	150	Horizontal	Pass
6**	16080.075	46.49	1.64	54.0	-7.51	AV	336.00	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	1153.600	36.78	-18.03	74.0	-37.22	Peak	262.00	150	Vertical	Pass
1**	1153.600	27.84	-18.03	54.0	-26.16	AV	262.00	150	Vertical	Pass
2	2810.600	44.19	-10.21	74.0	-29.81	Peak	360.00	150	Vertical	Pass
2**	2810.600	34.68	-10.21	54.0	-19.32	AV	360.00	150	Vertical	Pass
3	4801.600	51.91	-2.59	74.0	-22.09	Peak	243.00	150	Vertical	Pass
3**	4801.600	43.22	-2.59	54.0	-10.78	AV	243.00	150	Vertical	Pass
4	5238.200	102.22	-2.74	--	--	Peak	208.00	150	Vertical	N/A
4**	5238.200	94.63	-2.74	--	--	AV	208.00	150	Vertical	N/A
5	11519.787	52.48	-0.42	74.0	-21.52	Peak	305.00	150	Vertical	Pass
5**	11519.787	42.71	-0.42	54.0	-11.29	AV	305.00	150	Vertical	Pass
6	15854.850	55.57	1.20	74.0	-18.43	Peak	0.00	150	Vertical	Pass
6**	15854.850	47.43	1.20	54.0	-6.57	AV	0.00	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	1141.600	37.19	-18.30	74.0	-36.81	Peak	217.00	150	Horizontal	Pass
1**	1141.600	27.62	-18.30	54.0	-26.38	AV	217.00	150	Horizontal	Pass
2	2827.000	44.71	-10.28	74.0	-29.29	Peak	71.00	150	Horizontal	Pass
2**	2827.000	34.12	-10.28	54.0	-19.88	AV	71.00	150	Horizontal	Pass
3	4795.200	52.54	-2.64	74.0	-21.46	Peak	206.00	150	Horizontal	Pass
3**	4795.200	42.09	-2.64	54.0	-11.91	AV	206.00	150	Horizontal	Pass
4	5191.600	107.79	-2.64	--	--	Peak	170.00	150	Horizontal	N/A
4**	5191.600	98.74	-2.64	--	--	AV	170.00	150	Horizontal	N/A
5	11673.312	52.79	0.25	74.0	-21.21	Peak	343.00	150	Horizontal	Pass
5**	11673.312	43.57	0.25	54.0	-10.43	AV	343.00	150	Horizontal	Pass
6	15625.950	55.82	1.72	74.0	-18.18	Peak	135.00	150	Horizontal	Pass
6**	15625.950	46.83	1.72	54.0	-7.17	AV	135.00	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	1186.800	37.77	-17.95	74.0	-36.23	Peak	250.00	150	Vertical	Pass
1**	1186.800	28.02	-17.95	54.0	-25.98	AV	250.00	150	Vertical	Pass
2	2269.300	42.31	-12.84	74.0	-31.69	Peak	0.00	150	Vertical	Pass
2**	2269.300	33.41	-12.84	54.0	-20.59	AV	0.00	150	Vertical	Pass
3	4911.200	51.83	-2.44	74.0	-22.17	Peak	260.00	150	Vertical	Pass
3**	4911.200	42.96	-2.44	54.0	-11.04	AV	260.00	150	Vertical	Pass
4	5191.200	101.25	-2.64	--	--	Peak	146.00	150	Vertical	N/A
4**	5191.200	92.00	-2.64	--	--	AV	146.00	150	Vertical	N/A
5	12234.512	53.30	1.17	74.0	-20.70	Peak	0.00	150	Vertical	Pass
5**	12234.512	43.63	1.17	54.0	-10.37	AV	0.00	150	Vertical	Pass
6	15834.375	55.95	1.46	74.0	-18.05	Peak	131.00	150	Vertical	Pass
6**	15834.375	46.69	1.46	54.0	-7.31	AV	131.00	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	1142.600	37.14	-18.29	74.0	-36.86	Peak	13.00	150	Horizontal	Pass
1**	1142.600	27.50	-18.29	54.0	-26.50	AV	13.00	150	Horizontal	Pass
2	2811.300	44.44	-10.17	74.0	-29.56	Peak	230.00	150	Horizontal	Pass
2**	2811.300	35.27	-10.17	54.0	-18.73	AV	230.00	150	Horizontal	Pass
3	4071.400	49.50	-5.41	74.0	-24.50	Peak	154.00	150	Horizontal	Pass
3**	4071.400	39.81	-5.41	54.0	-14.19	AV	154.00	150	Horizontal	Pass
4	5226.400	107.39	-3.01	--	--	Peak	67.00	150	Horizontal	N/A
4**	5226.400	98.01	-3.01	--	--	AV	67.00	150	Horizontal	N/A
5	11656.637	52.91	0.02	74.0	-21.09	Peak	245.00	150	Horizontal	Pass
5**	11656.637	43.00	0.02	54.0	-11.00	AV	245.00	150	Horizontal	Pass
6	15827.550	55.92	1.57	74.0	-18.08	Peak	194.00	150	Horizontal	Pass
6**	15827.550	46.50	1.57	54.0	-7.50	AV	194.00	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	1152.700	37.39	-17.98	74.0	-36.61	Peak	330.00	150	Vertical	Pass
1**	1152.700	27.87	-17.98	54.0	-26.13	AV	330.00	150	Vertical	Pass
2	2782.400	44.00	-10.44	74.0	-30.00	Peak	96.00	150	Vertical	Pass
2**	2782.400	34.32	-10.44	54.0	-19.68	AV	96.00	150	Vertical	Pass
3	4767.400	52.42	-3.22	74.0	-21.58	Peak	357.00	150	Vertical	Pass
3**	4767.400	42.70	-3.22	54.0	-11.30	AV	357.00	150	Vertical	Pass
4	5233.400	101.17	-2.82	--	--	Peak	135.00	150	Vertical	N/A
4**	5233.400	91.78	-2.82	--	--	AV	135.00	150	Vertical	N/A
5	11380.924	52.72	-0.28	74.0	-21.28	Peak	10.00	150	Vertical	Pass
5**	11380.924	42.85	-0.28	54.0	-11.15	AV	10.00	150	Vertical	Pass
6	15837.263	56.44	1.45	74.0	-17.56	Peak	65.00	150	Vertical	Pass
6**	15837.263	46.93	1.45	54.0	-7.07	AV	65.00	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	1106.900	35.93	-18.54	74.0	-38.07	Peak	360.00	150	Horizontal	Pass
1**	1106.900	27.94	-18.54	54.0	-26.06	AV	360.00	150	Horizontal	Pass
2	2802.200	43.62	-10.48	74.0	-30.38	Peak	278.00	150	Horizontal	Pass
2**	2802.200	34.40	-10.48	54.0	-19.60	AV	278.00	150	Horizontal	Pass
3	4760.800	51.64	-3.34	74.0	-22.36	Peak	192.00	150	Horizontal	Pass
3**	4760.800	42.17	-3.34	54.0	-11.83	AV	192.00	150	Horizontal	Pass
4	5216.000	103.73	-2.86	--	--	Peak	157.00	150	Horizontal	N/A
4**	5216.000	93.91	-2.86	--	--	AV	157.00	150	Horizontal	N/A
5	11548.537	52.30	-0.49	74.0	-21.70	Peak	250.00	150	Horizontal	Pass
5**	11548.537	43.31	-0.49	54.0	-10.69	AV	250.00	150	Horizontal	Pass
6	15797.888	56.23	2.26	74.0	-17.77	Peak	295.00	150	Horizontal	Pass
6**	15797.888	46.00	2.26	54.0	-8.00	AV	295.00	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	1074.100	36.77	-18.50	74.0	-37.23	Peak	291.00	150	Vertical	Pass
1**	1074.100	27.23	-18.50	54.0	-26.77	AV	291.00	150	Vertical	Pass
2	2798.000	43.79	-10.59	74.0	-30.21	Peak	360.00	150	Vertical	Pass
2**	2798.000	34.26	-10.59	54.0	-19.74	AV	360.00	150	Vertical	Pass
3	4688.400	51.90	-3.68	74.0	-22.10	Peak	138.00	150	Vertical	Pass
3**	4688.400	41.91	-3.68	54.0	-12.09	AV	138.00	150	Vertical	Pass
4	5205.200	97.51	-2.47	--	--	Peak	208.00	150	Vertical	N/A
4**	5205.200	86.76	-2.47	--	--	AV	208.00	150	Vertical	N/A
5	11602.875	53.44	-0.03	74.0	-20.56	Peak	284.00	150	Vertical	Pass
5**	11602.875	43.25	-0.03	54.0	-10.75	AV	284.00	150	Vertical	Pass
6	15842.513	55.77	1.41	74.0	-18.23	Peak	21.00	150	Vertical	Pass
6**	15842.513	47.37	1.41	54.0	-6.63	AV	21.00	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	1168.500	37.68	-18.12	74.0	-36.32	Peak	47.00	150	Horizontal	Pass
1**	1168.500	28.59	-18.12	54.0	-25.41	AV	47.00	150	Horizontal	Pass
2	2792.000	44.31	-10.70	74.0	-29.69	Peak	0.00	150	Horizontal	Pass
2**	2792.000	34.03	-10.70	54.0	-19.97	AV	0.00	150	Horizontal	Pass
3	4807.400	52.32	-2.99	74.0	-21.68	Peak	50.00	150	Horizontal	Pass
3**	4807.400	43.16	-2.99	54.0	-10.84	AV	50.00	150	Horizontal	Pass
4	5258.200	107.82	-2.89	--	--	Peak	50.00	150	Horizontal	N/A
4**	5258.200	100.14	-2.89	--	--	AV	50.00	150	Horizontal	N/A
5	11719.888	52.29	0.78	74.0	-21.71	Peak	118.00	150	Horizontal	Pass
5**	11719.888	43.48	0.78	54.0	-10.52	AV	118.00	150	Horizontal	Pass
6	15825.974	55.82	1.61	74.0	-18.18	Peak	0.00	150	Horizontal	Pass
6**	15825.974	47.39	1.61	54.0	-6.61	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	1128.800	37.18	-18.45	74.0	-36.82	Peak	242.00	150	Vertical	Pass
1**	1128.800	27.95	-18.45	54.0	-26.05	AV	242.00	150	Vertical	Pass
2	2779.500	44.32	-10.43	74.0	-29.68	Peak	329.00	150	Vertical	Pass
2**	2779.500	34.75	-10.43	54.0	-19.25	AV	329.00	150	Vertical	Pass
3	4834.200	51.66	-3.48	74.0	-22.34	Peak	94.00	150	Vertical	Pass
3**	4834.200	42.74	-3.48	54.0	-11.26	AV	94.00	150	Vertical	Pass
4	5260.000	101.07	-2.94	--	--	Peak	146.00	150	Vertical	N/A
4**	5260.000	92.28	-2.94	--	--	AV	146.00	150	Vertical	N/A
5	11678.488	52.11	0.19	74.0	-21.89	Peak	177.00	150	Vertical	Pass
5**	11678.488	42.93	0.19	54.0	-11.07	AV	177.00	150	Vertical	Pass
6	15846.187	56.66	1.36	74.0	-17.34	Peak	160.00	150	Vertical	Pass
6**	15846.187	46.41	1.36	54.0	-7.59	AV	160.00	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	1059.900	36.81	-18.41	74.0	-37.19	Peak	89.00	150	Horizontal	Pass
1**	1059.900	27.59	-18.41	54.0	-26.41	AV	89.00	150	Horizontal	Pass
2	2787.000	43.77	-10.50	74.0	-30.23	Peak	231.00	150	Horizontal	Pass
2**	2787.000	35.38	-10.50	54.0	-18.62	AV	231.00	150	Horizontal	Pass
3	4770.400	51.83	-3.04	74.0	-22.17	Peak	293.00	150	Horizontal	Pass
3**	4770.400	42.00	-3.04	54.0	-12.00	AV	293.00	150	Horizontal	Pass
4	5301.400	108.95	-3.20	--	--	Peak	51.00	150	Horizontal	N/A
4**	5301.400	101.02	-3.20	--	--	AV	51.00	150	Horizontal	N/A
5	11549.112	52.49	-0.48	74.0	-21.51	Peak	0.00	150	Horizontal	Pass
5**	11549.112	43.89	-0.48	54.0	-10.11	AV	0.00	150	Horizontal	Pass
6	15848.025	56.75	1.35	74.0	-17.25	Peak	200.00	150	Horizontal	Pass
6**	15848.025	46.55	1.35	54.0	-7.45	AV	200.00	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	1142.300	36.59	-18.30	74.0	-37.41	Peak	238.00	150	Vertical	Pass
1**	1142.300	27.52	-18.30	54.0	-26.48	AV	238.00	150	Vertical	Pass
2	2801.600	43.23	-10.51	74.0	-30.77	Peak	185.00	150	Vertical	Pass
2**	2801.600	34.87	-10.51	54.0	-19.13	AV	185.00	150	Vertical	Pass
3	4918.600	52.47	-2.35	74.0	-21.53	Peak	307.00	150	Vertical	Pass
3**	4918.600	42.68	-2.35	54.0	-11.32	AV	307.00	150	Vertical	Pass
4	5298.800	101.36	-3.28	--	--	Peak	125.00	150	Vertical	N/A
4**	5298.800	94.11	-3.28	--	--	AV	125.00	150	Vertical	N/A
5	11934.937	52.67	1.69	74.0	-21.33	Peak	240.00	150	Vertical	Pass
5**	11934.937	43.78	1.69	54.0	-10.22	AV	240.00	150	Vertical	Pass
6	15852.225	56.41	1.27	74.0	-17.59	Peak	204.00	150	Vertical	Pass
6**	15852.225	46.65	1.27	54.0	-7.35	AV	204.00	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	1077.200	35.88	-18.56	74.0	-38.12	Peak	167.00	150	Horizontal	Pass
1**	1077.200	26.89	-18.56	54.0	-27.11	AV	167.00	150	Horizontal	Pass
2	2787.400	43.67	-10.52	74.0	-30.33	Peak	239.00	150	Horizontal	Pass
2**	2787.400	35.18	-10.52	54.0	-18.82	AV	239.00	150	Horizontal	Pass
3	4747.200	52.25	-3.67	74.0	-21.75	Peak	14.00	150	Horizontal	Pass
3**	4747.200	41.47	-3.67	54.0	-12.53	AV	14.00	150	Horizontal	Pass
4	5318.800	108.82	-2.78	--	--	Peak	52.00	150	Horizontal	N/A
4**	5318.800	101.26	-2.78	--	--	AV	52.00	150	Horizontal	N/A
5	11716.437	52.57	0.76	74.0	-21.43	Peak	203.00	150	Horizontal	Pass
5**	11716.437	43.46	0.76	54.0	-10.54	AV	203.00	150	Horizontal	Pass
6	15850.651	56.28	1.31	74.0	-17.72	Peak	152.00	150	Horizontal	Pass
6**	15850.651	47.33	1.31	54.0	-6.67	AV	152.00	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	1139.400	36.58	-18.32	74.0	-37.42	Peak	181.00	150	Vertical	Pass
1**	1139.400	27.62	-18.32	54.0	-26.38	AV	181.00	150	Vertical	Pass
2	2806.500	43.59	-10.33	74.0	-30.41	Peak	72.00	150	Vertical	Pass
2**	2806.500	34.56	-10.33	54.0	-19.44	AV	72.00	150	Vertical	Pass
3	4661.600	51.23	-3.36	74.0	-22.77	Peak	360.00	150	Vertical	Pass
3**	4661.600	41.23	-3.36	54.0	-12.77	AV	360.00	150	Vertical	Pass
4	5316.800	102.38	-2.80	--	--	Peak	150.00	150	Vertical	N/A
4**	5316.800	93.31	-2.80	--	--	AV	150.00	150	Vertical	N/A
5	11641.400	53.04	-0.23	74.0	-20.96	Peak	284.00	150	Vertical	Pass
5**	11641.400	43.99	-0.23	54.0	-10.01	AV	284.00	150	Vertical	Pass
6	15803.400	56.53	2.29	74.0	-17.47	Peak	19.00	150	Vertical	Pass
6**	15803.400	46.56	2.29	54.0	-7.44	AV	19.00	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	1072.800	36.02	-18.50	74.0	-37.98	Peak	0.00	150	Horizontal	Pass
1**	1072.800	27.59	-18.50	54.0	-26.41	AV	0.00	150	Horizontal	Pass
2	2793.400	44.49	-10.64	74.0	-29.51	Peak	190.00	150	Horizontal	Pass
2**	2793.400	34.60	-10.64	54.0	-19.40	AV	190.00	150	Horizontal	Pass
3	4797.000	52.01	-2.64	74.0	-21.99	Peak	307.00	150	Horizontal	Pass
3**	4797.000	42.05	-2.64	54.0	-11.95	AV	307.00	150	Horizontal	Pass
4	5262.000	107.56	-3.14	--	--	Peak	54.00	150	Horizontal	N/A
4**	5262.000	99.81	-3.14	--	--	AV	54.00	150	Horizontal	N/A
5	11632.487	53.42	-0.21	74.0	-20.58	Peak	177.00	150	Horizontal	Pass
5**	11632.487	43.95	-0.21	54.0	-10.05	AV	177.00	150	Horizontal	Pass
6	15799.200	55.06	2.31	74.0	-18.94	Peak	42.00	150	Horizontal	Pass
6**	15799.200	46.40	2.31	54.0	-7.60	AV	42.00	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	1163.400	36.87	-18.05	74.0	-37.13	Peak	107.00	150	Vertical	Pass
1**	1163.400	27.62	-18.05	54.0	-26.38	AV	107.00	150	Vertical	Pass
2	2785.900	44.48	-10.46	74.0	-29.52	Peak	125.00	150	Vertical	Pass
2**	2785.900	34.59	-10.46	54.0	-19.41	AV	125.00	150	Vertical	Pass
3	4740.400	51.09	-3.83	74.0	-22.91	Peak	113.00	150	Vertical	Pass
3**	4740.400	41.77	-3.83	54.0	-12.23	AV	113.00	150	Vertical	Pass
4	5260.000	100.64	-2.94	--	--	Peak	113.00	150	Vertical	N/A
4**	5260.000	92.35	-2.94	--	--	AV	113.00	150	Vertical	N/A
5	11645.138	53.67	-0.20	74.0	-20.33	Peak	305.00	150	Vertical	Pass
5**	11645.138	43.99	-0.20	54.0	-10.01	AV	305.00	150	Vertical	Pass
6	15835.425	55.73	1.45	74.0	-18.27	Peak	0.00	150	Vertical	Pass
6**	15835.425	46.64	1.45	54.0	-7.36	AV	0.00	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	1130.300	36.37	-18.36	74.0	-37.63	Peak	160.00	150	Horizontal	Pass
1**	1130.300	28.48	-18.36	54.0	-25.52	AV	160.00	150	Horizontal	Pass
2	2770.300	43.90	-10.55	74.0	-30.10	Peak	215.00	150	Horizontal	Pass
2**	2770.300	34.43	-10.55	54.0	-19.57	AV	215.00	150	Horizontal	Pass
3	4719.200	51.24	-3.81	74.0	-22.76	Peak	232.00	150	Horizontal	Pass
3**	4719.200	41.29	-3.81	54.0	-12.71	AV	232.00	150	Horizontal	Pass
4	5302.200	108.15	-3.15	--	--	Peak	55.00	150	Horizontal	N/A
4**	5302.200	100.43	-3.15	--	--	AV	55.00	150	Horizontal	N/A
5	11590.513	52.57	-0.21	74.0	-21.43	Peak	162.00	150	Horizontal	Pass
5**	11590.513	43.38	-0.21	54.0	-10.62	AV	162.00	150	Horizontal	Pass
6	15850.651	56.53	1.31	74.0	-17.47	Peak	65.00	150	Horizontal	Pass
6**	15850.651	46.81	1.31	54.0	-7.19	AV	65.00	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	1094.000	36.84	-18.53	74.0	-37.16	Peak	42.00	150	Vertical	Pass
1**	1094.000	26.85	-18.53	54.0	-27.15	AV	42.00	150	Vertical	Pass
2	2787.400	43.61	-10.52	74.0	-30.39	Peak	248.00	150	Vertical	Pass
2**	2787.400	34.74	-10.52	54.0	-19.26	AV	248.00	150	Vertical	Pass
3	4784.800	51.21	-2.83	74.0	-22.79	Peak	1.00	150	Vertical	Pass
3**	4784.800	42.59	-2.83	54.0	-11.41	AV	1.00	150	Vertical	Pass
4	5298.600	100.80	-3.27	--	--	Peak	115.00	150	Vertical	N/A
4**	5298.600	93.36	-3.27	--	--	AV	115.00	150	Vertical	N/A
5	11659.513	52.88	0.11	74.0	-21.12	Peak	343.00	150	Vertical	Pass
5**	11659.513	43.18	0.11	54.0	-10.82	AV	343.00	150	Vertical	Pass
6	15866.401	55.59	0.76	74.0	-18.41	Peak	187.00	150	Vertical	Pass
6**	15866.401	46.57	0.76	54.0	-7.43	AV	187.00	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	1109.000	36.33	-18.53	74.0	-37.67	Peak	188.00	150	Horizontal	Pass
1**	1109.000	26.88	-18.53	54.0	-27.12	AV	188.00	150	Horizontal	Pass
2	2782.000	43.62	-10.40	74.0	-30.38	Peak	305.00	150	Horizontal	Pass
2**	2782.000	34.41	-10.40	54.0	-19.59	AV	305.00	150	Horizontal	Pass
3	4802.800	51.57	-2.64	74.0	-22.43	Peak	155.00	150	Horizontal	Pass
3**	4802.800	43.41	-2.64	54.0	-10.59	AV	155.00	150	Horizontal	Pass
4	5318.000	108.26	-2.79	--	--	Peak	57.00	150	Horizontal	N/A
4**	5318.000	100.97	-2.79	--	--	AV	57.00	150	Horizontal	N/A
5	11579.588	52.50	-0.36	74.0	-21.50	Peak	176.00	150	Horizontal	Pass
5**	11579.588	42.95	-0.36	54.0	-11.05	AV	176.00	150	Horizontal	Pass
6	15846.974	55.60	1.35	74.0	-18.40	Peak	88.00	150	Horizontal	Pass
6**	15846.974	46.89	1.35	54.0	-7.11	AV	88.00	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	1080.100	36.76	-18.48	74.0	-37.24	Peak	58.00	150	Vertical	Pass
1**	1080.100	27.88	-18.48	54.0	-26.12	AV	58.00	150	Vertical	Pass
2	2786.400	43.46	-10.47	74.0	-30.54	Peak	0.00	150	Vertical	Pass
2**	2786.400	34.47	-10.47	54.0	-19.53	AV	0.00	150	Vertical	Pass
3	4773.200	51.99	-3.00	74.0	-22.01	Peak	348.00	150	Vertical	Pass
3**	4773.200	42.36	-3.00	54.0	-11.64	AV	348.00	150	Vertical	Pass
4	5318.600	101.77	-2.78	--	--	Peak	174.00	150	Vertical	N/A
4**	5318.600	93.69	-2.78	--	--	AV	174.00	150	Vertical	N/A
5	11487.300	51.72	0.07	74.0	-22.28	Peak	260.00	150	Vertical	Pass
5**	11487.300	42.78	0.07	54.0	-11.22	AV	260.00	150	Vertical	Pass
6	15838.838	56.22	1.45	74.0	-17.78	Peak	360.00	150	Vertical	Pass
6**	15838.838	47.19	1.45	54.0	-6.81	AV	360.00	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	1084.200	37.32	-18.55	74.0	-36.68	Peak	343.00	150	Horizontal	Pass
1**	1084.200	27.38	-18.55	54.0	-26.62	AV	343.00	150	Horizontal	Pass
2	2793.900	43.63	-10.60	74.0	-30.37	Peak	93.00	150	Horizontal	Pass
2**	2793.900	34.41	-10.60	54.0	-19.59	AV	93.00	150	Horizontal	Pass
3	4800.200	51.35	-2.55	74.0	-22.65	Peak	18.00	150	Horizontal	Pass
3**	4800.200	43.38	-2.55	54.0	-10.62	AV	18.00	150	Horizontal	Pass
4	5271.400	105.65	-3.11	--	--	Peak	58.00	150	Horizontal	N/A
4**	5271.400	98.08	-3.11	--	--	AV	58.00	150	Horizontal	N/A
5	11573.550	52.54	-0.40	74.0	-21.46	Peak	87.00	150	Horizontal	Pass
5**	11573.550	42.67	-0.40	54.0	-11.33	AV	87.00	150	Horizontal	Pass
6	15839.887	56.30	1.45	74.0	-17.70	Peak	64.00	150	Horizontal	Pass
6**	15839.887	46.43	1.45	54.0	-7.57	AV	64.00	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	1153.900	37.70	-18.04	74.0	-36.30	Peak	72.00	150	Vertical	Pass
1**	1153.900	28.23	-18.04	54.0	-25.77	AV	72.00	150	Vertical	Pass
2	2779.800	43.95	-10.43	74.0	-30.05	Peak	344.00	150	Vertical	Pass
2**	2779.800	34.39	-10.43	54.0	-19.61	AV	344.00	150	Vertical	Pass
3	4913.600	52.00	-2.25	74.0	-22.00	Peak	99.00	150	Vertical	Pass
3**	4913.600	43.83	-2.25	54.0	-10.17	AV	99.00	150	Vertical	Pass
4	5272.200	98.64	-3.11	--	--	Peak	119.00	150	Vertical	N/A
4**	5272.200	91.25	-3.11	--	--	AV	119.00	150	Vertical	N/A
5	11518.925	52.30	-0.40	74.0	-21.70	Peak	341.00	150	Vertical	Pass
5**	11518.925	42.17	-0.40	54.0	-11.83	AV	341.00	150	Vertical	Pass
6	15835.162	55.50	1.45	74.0	-18.50	Peak	19.00	150	Vertical	Pass
6**	15835.162	46.70	1.45	54.0	-7.30	AV	19.00	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	1144.400	37.26	-18.25	74.0	-36.74	Peak	343.00	150	Horizontal	Pass
1**	1144.400	27.50	-18.25	54.0	-26.50	AV	343.00	150	Horizontal	Pass
2	2779.400	44.19	-10.43	74.0	-29.81	Peak	119.00	150	Horizontal	Pass
2**	2779.400	35.51	-10.43	54.0	-18.49	AV	119.00	150	Horizontal	Pass
3	4801.200	52.69	-2.58	74.0	-21.31	Peak	252.00	150	Horizontal	Pass
3**	4801.200	43.61	-2.58	54.0	-10.39	AV	252.00	150	Horizontal	Pass
4	5312.200	105.46	-2.70	--	--	Peak	63.00	150	Horizontal	N/A
4**	5312.200	98.91	-2.70	--	--	AV	63.00	150	Horizontal	N/A
5	11668.138	53.22	0.21	74.0	-20.78	Peak	146.00	150	Horizontal	Pass
5**	11668.138	44.17	0.21	54.0	-9.83	AV	146.00	150	Horizontal	Pass
6	15837.525	56.33	1.45	74.0	-17.67	Peak	90.00	150	Horizontal	Pass
6**	15837.525	47.72	1.45	54.0	-6.28	AV	90.00	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	1121.300	36.68	-18.49	74.0	-37.32	Peak	89.00	150	Vertical	Pass
1**	1121.300	27.53	-18.49	54.0	-26.47	AV	89.00	150	Vertical	Pass
2	2789.500	43.82	-10.58	74.0	-30.18	Peak	28.00	150	Vertical	Pass
2**	2789.500	34.72	-10.58	54.0	-19.28	AV	28.00	150	Vertical	Pass
3	4794.200	52.45	-2.58	74.0	-21.55	Peak	160.00	150	Vertical	Pass
3**	4794.200	42.88	-2.58	54.0	-11.12	AV	160.00	150	Vertical	Pass
4	5311.600	98.72	-2.74	--	--	Peak	120.00	150	Vertical	N/A
4**	5311.600	91.60	-2.74	--	--	AV	120.00	150	Vertical	N/A
5	11488.737	52.90	0.07	74.0	-21.10	Peak	50.00	150	Vertical	Pass
5**	11488.737	42.27	0.07	54.0	-11.73	AV	50.00	150	Vertical	Pass
6	15857.475	56.28	1.06	74.0	-17.72	Peak	44.00	150	Vertical	Pass
6**	15857.475	46.88	1.06	54.0	-7.12	AV	44.00	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	1190.500	38.20	-17.85	74.0	-35.80	Peak	282.00	150	Horizontal	Pass
1**	1190.500	28.14	-17.85	54.0	-25.86	AV	282.00	150	Horizontal	Pass
2	2810.300	43.75	-10.23	74.0	-30.25	Peak	322.00	150	Horizontal	Pass
2**	2810.300	34.59	-10.23	54.0	-19.41	AV	322.00	150	Horizontal	Pass
3	4812.400	51.95	-3.05	74.0	-22.05	Peak	163.00	150	Horizontal	Pass
3**	4812.400	43.63	-3.05	54.0	-10.37	AV	163.00	150	Horizontal	Pass
4	5261.800	106.83	-3.14	--	--	Peak	62.00	150	Horizontal	N/A
4**	5261.800	99.36	-3.14	--	--	AV	62.00	150	Horizontal	N/A
5	11821.950	52.40	1.08	74.0	-21.60	Peak	215.00	150	Horizontal	Pass
5**	11821.950	42.97	1.08	54.0	-11.03	AV	215.00	150	Horizontal	Pass
6	15645.901	55.88	1.23	74.0	-18.12	Peak	333.00	150	Horizontal	Pass
6**	15645.901	46.78	1.23	54.0	-7.22	AV	333.00	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	1106.800	36.44	-18.53	74.0	-37.56	Peak	261.00	150	Vertical	Pass
1**	1106.800	27.17	-18.53	54.0	-26.83	AV	261.00	150	Vertical	Pass
2	2782.200	44.27	-10.42	74.0	-29.73	Peak	200.00	150	Vertical	Pass
2**	2782.200	34.63	-10.42	54.0	-19.37	AV	200.00	150	Vertical	Pass
3	4800.000	51.59	-2.55	74.0	-22.41	Peak	267.00	150	Vertical	Pass
3**	4800.000	43.68	-2.55	54.0	-10.32	AV	267.00	150	Vertical	Pass
4	5258.600	100.05	-2.89	--	--	Peak	144.00	150	Vertical	N/A
4**	5258.600	91.97	-2.89	--	--	AV	144.00	150	Vertical	N/A
5	11835.175	52.48	1.14	74.0	-21.52	Peak	170.00	150	Vertical	Pass
5**	11835.175	43.23	1.14	54.0	-10.77	AV	170.00	150	Vertical	Pass
6	15867.713	55.83	0.71	74.0	-18.17	Peak	360.00	150	Vertical	Pass
6**	15867.713	46.67	0.71	54.0	-7.33	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1160.900	36.74	-18.03	74.0	-37.26	Peak	279.00	150	Horizontal	Pass
1**	1160.900	27.33	-18.03	54.0	-26.67	AV	279.00	150	Horizontal	Pass
2	2800.800	44.06	-10.55	74.0	-29.94	Peak	76.00	150	Horizontal	Pass
2**	2800.800	35.24	-10.55	54.0	-18.76	AV	76.00	150	Horizontal	Pass
3	4912.200	51.91	-2.32	74.0	-22.09	Peak	251.00	150	Horizontal	Pass
3**	4912.200	43.08	-2.32	54.0	-10.92	AV	251.00	150	Horizontal	Pass
4	5301.000	108.04	-3.23	--	--	Peak	62.00	150	Horizontal	N/A
4**	5301.000	101.09	-3.23	--	--	AV	62.00	150	Horizontal	N/A
5	11665.838	52.64	0.18	74.0	-21.36	Peak	318.00	150	Horizontal	Pass
5**	11665.838	43.02	0.18	54.0	-10.98	AV	318.00	150	Horizontal	Pass
6	15844.350	56.18	1.38	74.0	-17.82	Peak	44.00	150	Horizontal	Pass
6**	15844.350	46.78	1.38	54.0	-7.22	AV	44.00	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	1161.500	36.81	-18.03	74.0	-37.19	Peak	160.00	150	Vertical	Pass
1**	1161.500	27.62	-18.03	54.0	-26.38	AV	160.00	150	Vertical	Pass
2	2798.500	44.84	-10.58	74.0	-29.16	Peak	280.00	150	Vertical	Pass
2**	2798.500	34.36	-10.58	54.0	-19.64	AV	280.00	150	Vertical	Pass
3	4828.000	52.27	-3.38	74.0	-21.73	Peak	336.00	150	Vertical	Pass
3**	4828.000	42.49	-3.38	54.0	-11.51	AV	336.00	150	Vertical	Pass
4	5298.400	100.93	-3.27	--	--	Peak	169.00	150	Vertical	N/A
4**	5298.400	93.71	-3.27	--	--	AV	169.00	150	Vertical	N/A
5	11942.125	54.41	1.62	74.0	-19.59	Peak	187.00	150	Vertical	Pass
5**	11942.125	44.03	1.62	54.0	-9.97	AV	187.00	150	Vertical	Pass
6	15872.175	55.27	0.52	74.0	-18.73	Peak	350.00	150	Vertical	Pass
6**	15872.175	46.03	0.52	54.0	-7.97	AV	350.00	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	1123.700	36.92	-18.48	74.0	-37.08	Peak	150.00	150	Horizontal	Pass
1**	1123.700	27.53	-18.48	54.0	-26.47	AV	150.00	150	Horizontal	Pass
2	2812.800	44.49	-10.07	74.0	-29.51	Peak	24.00	150	Horizontal	Pass
2**	2812.800	35.63	-10.07	54.0	-18.37	AV	24.00	150	Horizontal	Pass
3	4800.000	51.33	-2.55	74.0	-22.67	Peak	360.00	150	Horizontal	Pass
3**	4800.000	43.71	-2.55	54.0	-10.29	AV	360.00	150	Horizontal	Pass
4	5321.800	108.60	-2.76	--	--	Peak	70.00	150	Horizontal	N/A
4**	5321.800	101.20	-2.76	--	--	AV	70.00	150	Horizontal	N/A
5	11533.587	52.78	-0.56	74.0	-21.22	Peak	219.00	150	Horizontal	Pass
5**	11533.587	42.79	-0.56	54.0	-11.21	AV	219.00	150	Horizontal	Pass
6	15852.225	56.48	1.27	74.0	-17.52	Peak	360.00	150	Horizontal	Pass
6**	15852.225	46.97	1.27	54.0	-7.03	AV	360.00	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	1074.900	37.38	-18.49	74.0	-36.62	Peak	360.00	150	Vertical	Pass
1**	1074.900	27.50	-18.49	54.0	-26.50	AV	360.00	150	Vertical	Pass
2	2780.900	43.46	-10.41	74.0	-30.54	Peak	312.00	150	Vertical	Pass
2**	2780.900	34.97	-10.41	54.0	-19.03	AV	312.00	150	Vertical	Pass
3	4800.400	52.09	-2.56	74.0	-21.91	Peak	87.00	150	Vertical	Pass
3**	4800.400	43.47	-2.56	54.0	-10.53	AV	87.00	150	Vertical	Pass
4	5321.000	101.99	-2.78	--	--	Peak	176.00	150	Vertical	N/A
4**	5321.000	94.73	-2.78	--	--	AV	176.00	150	Vertical	N/A
5	11602.875	52.10	-0.03	74.0	-21.90	Peak	139.00	150	Vertical	Pass
5**	11602.875	42.78	-0.03	54.0	-11.22	AV	139.00	150	Vertical	Pass
6	15830.438	56.02	1.49	74.0	-17.98	Peak	1.00	150	Vertical	Pass
6**	15830.438	46.50	1.49	54.0	-7.50	AV	1.00	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	1150.300	36.69	-17.98	74.0	-37.31	Peak	230.00	150	Horizontal	Pass
1**	1150.300	27.37	-17.98	54.0	-26.63	AV	230.00	150	Horizontal	Pass
2	2811.700	43.79	-10.15	74.0	-30.21	Peak	11.00	150	Horizontal	Pass
2**	2811.700	34.55	-10.15	54.0	-19.45	AV	11.00	150	Horizontal	Pass
3	4766.200	51.92	-3.26	74.0	-22.08	Peak	22.00	150	Horizontal	Pass
3**	4766.200	42.28	-3.26	54.0	-11.72	AV	22.00	150	Horizontal	Pass
4	5266.600	105.14	-3.01	--	--	Peak	68.00	150	Horizontal	N/A
4**	5266.600	97.84	-3.01	--	--	AV	68.00	150	Horizontal	N/A
5	11667.276	52.63	0.20	74.0	-21.37	Peak	153.00	150	Horizontal	Pass
5**	11667.276	43.04	0.20	54.0	-10.96	AV	153.00	150	Horizontal	Pass
6	15643.537	55.86	1.27	74.0	-18.14	Peak	74.00	150	Horizontal	Pass
6**	15643.537	46.01	1.27	54.0	-7.99	AV	74.00	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	1158.200	37.12	-18.14	74.0	-36.88	Peak	0.00	150	Vertical	Pass
1**	1158.200	27.86	-18.14	54.0	-26.14	AV	0.00	150	Vertical	Pass
2	2804.300	43.44	-10.39	74.0	-30.56	Peak	185.00	150	Vertical	Pass
2**	2804.300	35.02	-10.39	54.0	-18.98	AV	185.00	150	Vertical	Pass
3	4805.400	51.67	-2.87	74.0	-22.33	Peak	297.00	150	Vertical	Pass
3**	4805.400	42.39	-2.87	54.0	-11.61	AV	297.00	150	Vertical	Pass
4	5272.400	98.36	-3.10	--	--	Peak	113.00	150	Vertical	N/A
4**	5272.400	90.19	-3.10	--	--	AV	113.00	150	Vertical	N/A
5	11469.475	53.25	-0.17	74.0	-20.75	Peak	123.00	150	Vertical	Pass
5**	11469.475	42.45	-0.17	54.0	-11.55	AV	123.00	150	Vertical	Pass
6	15849.600	55.58	1.33	74.0	-18.42	Peak	188.00	150	Vertical	Pass
6**	15849.600	48.01	1.33	54.0	-5.99	AV	188.00	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	1120.400	36.30	-18.50	74.0	-37.70	Peak	139.00	150	Horizontal	Pass
1**	1120.400	27.38	-18.50	54.0	-26.62	AV	139.00	150	Horizontal	Pass
2	2772.900	44.28	-10.48	74.0	-29.72	Peak	338.00	150	Horizontal	Pass
2**	2772.900	35.18	-10.48	54.0	-18.82	AV	338.00	150	Horizontal	Pass
3	4800.000	52.25	-2.55	74.0	-21.75	Peak	200.00	150	Horizontal	Pass
3**	4800.000	44.41	-2.55	54.0	-9.59	AV	200.00	150	Horizontal	Pass
4	5308.400	105.79	-2.94	--	--	Peak	67.00	150	Horizontal	N/A
4**	5308.400	98.12	-2.94	--	--	AV	67.00	150	Horizontal	N/A
5	11643.125	52.50	-0.22	74.0	-21.50	Peak	35.00	150	Horizontal	Pass
5**	11643.125	43.58	-0.22	54.0	-10.42	AV	35.00	150	Horizontal	Pass
6	15853.013	56.57	1.25	74.0	-17.43	Peak	23.00	150	Horizontal	Pass
6**	15853.013	47.00	1.25	54.0	-7.00	AV	23.00	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	1196.100	37.18	-17.92	74.0	-36.82	Peak	206.00	150	Vertical	Pass
1**	1196.100	28.08	-17.92	54.0	-25.92	AV	206.00	150	Vertical	Pass
2	2804.400	43.91	-10.38	74.0	-30.09	Peak	227.00	150	Vertical	Pass
2**	2804.400	35.17	-10.38	54.0	-18.83	AV	227.00	150	Vertical	Pass
3	4799.800	51.94	-2.55	74.0	-22.06	Peak	186.00	150	Vertical	Pass
3**	4799.800	43.40	-2.55	54.0	-10.60	AV	186.00	150	Vertical	Pass
4	5312.800	98.89	-2.67	--	--	Peak	114.00	150	Vertical	N/A
4**	5312.800	91.74	-2.67	--	--	AV	114.00	150	Vertical	N/A
5	11547.675	53.02	-0.50	74.0	-20.98	Peak	72.00	150	Vertical	Pass
5**	11547.675	42.83	-0.50	54.0	-11.17	AV	72.00	150	Vertical	Pass
6	15824.925	55.68	1.64	74.0	-18.32	Peak	214.00	150	Vertical	Pass
6**	15824.925	46.31	1.64	54.0	-7.69	AV	214.00	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	1181.800	37.08	-18.05	74.0	-36.92	Peak	314.00	150	Horizontal	Pass
1**	1181.800	27.80	-18.05	54.0	-26.20	AV	314.00	150	Horizontal	Pass
2	2809.300	43.93	-10.28	74.0	-30.07	Peak	131.00	150	Horizontal	Pass
2**	2809.300	35.02	-10.28	54.0	-18.98	AV	131.00	150	Horizontal	Pass
3	4853.800	51.75	-3.17	74.0	-22.25	Peak	68.00	150	Horizontal	Pass
3**	4853.800	42.68	-3.17	54.0	-11.32	AV	68.00	150	Horizontal	Pass
4	5292.800	98.48	-3.23	--	--	Peak	68.00	150	Horizontal	N/A
4**	5292.800	90.64	-3.23	--	--	AV	68.00	150	Horizontal	N/A
5	11915.675	52.48	1.49	74.0	-21.52	Peak	122.00	150	Horizontal	Pass
5**	11915.675	44.19	1.49	54.0	-9.81	AV	122.00	150	Horizontal	Pass
6	15631.462	55.57	1.66	74.0	-18.43	Peak	52.00	150	Horizontal	Pass
6**	15631.462	46.88	1.66	54.0	-7.12	AV	52.00	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	1087.100	36.60	-18.56	74.0	-37.40	Peak	250.00	150	Vertical	Pass
1**	1087.100	27.22	-18.56	54.0	-26.78	AV	250.00	150	Vertical	Pass
2	2834.900	44.47	-10.40	74.0	-29.53	Peak	140.00	150	Vertical	Pass
2**	2834.900	35.19	-10.40	54.0	-18.81	AV	140.00	150	Vertical	Pass
3	4748.400	51.31	-3.63	74.0	-22.69	Peak	301.00	150	Vertical	Pass
3**	4748.400	41.68	-3.63	54.0	-12.32	AV	301.00	150	Vertical	Pass
4	5296.000	91.81	-3.36	--	--	Peak	116.00	150	Vertical	N/A
4**	5296.000	83.93	-3.36	--	--	AV	116.00	150	Vertical	N/A
5	11652.612	52.58	-0.09	74.0	-21.42	Peak	119.00	150	Vertical	Pass
5**	11652.612	42.83	-0.09	54.0	-11.17	AV	119.00	150	Vertical	Pass
6	15843.037	56.77	1.40	74.0	-17.23	Peak	149.00	150	Vertical	Pass
6**	15843.037	47.59	1.40	54.0	-6.41	AV	149.00	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	1122.900	36.19	-18.48	74.0	-37.81	Peak	232.00	150	Horizontal	Pass
1**	1122.900	28.44	-18.48	54.0	-25.56	AV	232.00	150	Horizontal	Pass
2	2804.400	43.40	-10.38	74.0	-30.60	Peak	134.00	150	Horizontal	Pass
2**	2804.400	34.72	-10.38	54.0	-19.28	AV	134.00	150	Horizontal	Pass
3	4857.600	52.13	-3.27	74.0	-21.87	Peak	279.00	150	Horizontal	Pass
3**	4857.600	43.11	-3.27	54.0	-10.89	AV	279.00	150	Horizontal	Pass
4	5258.600	108.88	-2.89	--	--	Peak	153.00	150	Horizontal	N/A
4**	5258.600	99.70	-2.89	--	--	AV	153.00	150	Horizontal	N/A
5	11942.412	53.95	1.62	74.0	-20.05	Peak	7.00	150	Horizontal	Pass
5**	11942.412	43.83	1.62	54.0	-10.17	AV	7.00	150	Horizontal	Pass
6	15861.675	55.42	0.89	74.0	-18.58	Peak	2.00	150	Horizontal	Pass
6**	15861.675	46.97	0.89	54.0	-7.03	AV	2.00	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	1122.200	37.37	-18.49	74.0	-36.63	Peak	277.00	150	Vertical	Pass
1**	1122.200	27.19	-18.49	54.0	-26.81	AV	277.00	150	Vertical	Pass
2	2810.400	43.86	-10.22	74.0	-30.14	Peak	127.00	150	Vertical	Pass
2**	2810.400	35.17	-10.22	54.0	-18.83	AV	127.00	150	Vertical	Pass
3	4800.400	51.94	-2.56	74.0	-22.06	Peak	360.00	150	Vertical	Pass
3**	4800.400	44.41	-2.56	54.0	-9.59	AV	360.00	150	Vertical	Pass
4	5261.400	102.32	-3.12	--	--	Peak	152.00	150	Vertical	N/A
4**	5261.400	93.62	-3.12	--	--	AV	152.00	150	Vertical	N/A
5	11392.137	52.95	-0.20	74.0	-21.05	Peak	308.00	150	Vertical	Pass
5**	11392.137	43.05	-0.20	54.0	-10.95	AV	308.00	150	Vertical	Pass
6	15840.151	55.63	1.44	74.0	-18.37	Peak	189.00	150	Vertical	Pass
6**	15840.151	46.57	1.44	54.0	-7.43	AV	189.00	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	1098.800	37.71	-18.55	74.0	-36.29	Peak	220.00	150	Horizontal	Pass
1**	1098.800	27.81	-18.55	54.0	-26.19	AV	220.00	150	Horizontal	Pass
2	2801.500	43.72	-10.52	74.0	-30.28	Peak	267.00	150	Horizontal	Pass
2**	2801.500	34.64	-10.52	54.0	-19.36	AV	267.00	150	Horizontal	Pass
3	4802.600	52.00	-2.63	74.0	-22.00	Peak	143.00	150	Horizontal	Pass
3**	4802.600	43.55	-2.63	54.0	-10.45	AV	143.00	150	Horizontal	Pass
4	5301.400	108.82	-3.20	--	--	Peak	49.00	150	Horizontal	N/A
4**	5301.400	102.65	-3.20	--	--	AV	49.00	150	Horizontal	N/A
5	11442.737	52.31	-0.05	74.0	-21.69	Peak	360.00	150	Horizontal	Pass
5**	11442.737	43.54	-0.05	54.0	-10.46	AV	360.00	150	Horizontal	Pass
6	15847.763	55.74	1.35	74.0	-18.26	Peak	76.00	150	Horizontal	Pass
6**	15847.763	47.93	1.35	54.0	-6.07	AV	76.00	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	1124.100	36.49	-18.48	74.0	-37.51	Peak	308.00	150	Vertical	Pass
1**	1124.100	27.33	-18.48	54.0	-26.67	AV	308.00	150	Vertical	Pass
2	2784.200	44.37	-10.57	74.0	-29.63	Peak	261.00	150	Vertical	Pass
2**	2784.200	34.59	-10.57	54.0	-19.41	AV	261.00	150	Vertical	Pass
3	4800.000	52.16	-2.55	74.0	-21.84	Peak	301.00	150	Vertical	Pass
3**	4800.000	44.24	-2.55	54.0	-9.76	AV	301.00	150	Vertical	Pass
4	5298.600	102.50	-3.27	--	--	Peak	179.00	150	Vertical	N/A
4**	5298.600	94.10	-3.27	--	--	AV	179.00	150	Vertical	N/A
5	11651.463	53.60	-0.12	74.0	-20.40	Peak	358.00	150	Vertical	Pass
5**	11651.463	43.46	-0.12	54.0	-10.54	AV	358.00	150	Vertical	Pass
6	15852.225	56.16	1.27	74.0	-17.84	Peak	200.00	150	Vertical	Pass
6**	15852.225	46.43	1.27	54.0	-7.57	AV	200.00	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	1146.300	37.03	-18.19	74.0	-36.97	Peak	38.00	150	Horizontal	Pass
1**	1146.300	27.35	-18.19	54.0	-26.65	AV	38.00	150	Horizontal	Pass
2	2804.100	44.19	-10.39	74.0	-29.81	Peak	0.00	150	Horizontal	Pass
2**	2804.100	34.75	-10.39	54.0	-19.25	AV	0.00	150	Horizontal	Pass
3	4817.600	51.95	-3.26	74.0	-22.05	Peak	330.00	150	Horizontal	Pass
3**	4817.600	42.06	-3.26	54.0	-11.94	AV	330.00	150	Horizontal	Pass
4	5320.400	109.56	-2.78	--	--	Peak	47.00	150	Horizontal	N/A
4**	5320.400	100.13	-2.78	--	--	AV	47.00	150	Horizontal	N/A
5	11648.300	52.50	-0.17	74.0	-21.50	Peak	336.00	150	Horizontal	Pass
5**	11648.300	44.09	-0.17	54.0	-9.91	AV	336.00	150	Horizontal	Pass
6	15845.925	56.42	1.36	74.0	-17.58	Peak	360.00	150	Horizontal	Pass
6**	15845.925	46.77	1.36	54.0	-7.23	AV	360.00	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	1163.400	36.84	-18.05	74.0	-37.16	Peak	120.00	150	Vertical	Pass
1**	1163.400	28.38	-18.05	54.0	-25.62	AV	120.00	150	Vertical	Pass
2	2770.400	44.26	-10.54	74.0	-29.74	Peak	0.00	150	Vertical	Pass
2**	2770.400	34.67	-10.54	54.0	-19.33	AV	0.00	150	Vertical	Pass
3	4799.800	52.12	-2.55	74.0	-21.88	Peak	221.00	150	Vertical	Pass
3**	4799.800	43.53	-2.55	54.0	-10.47	AV	221.00	150	Vertical	Pass
4	5322.400	103.92	-2.75	--	--	Peak	149.00	150	Vertical	N/A
4**	5322.400	94.30	-2.75	--	--	AV	149.00	150	Vertical	N/A
5	11646.287	52.93	-0.19	74.0	-21.07	Peak	277.00	150	Vertical	Pass
5**	11646.287	43.57	-0.19	54.0	-10.43	AV	277.00	150	Vertical	Pass
6	15625.425	55.88	1.72	74.0	-18.12	Peak	360.00	150	Vertical	Pass
6**	15625.425	46.95	1.72	54.0	-7.05	AV	360.00	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	1146.000	36.61	-18.20	74.0	-37.39	Peak	265.00	150	Horizontal	Pass
1**	1146.000	28.07	-18.20	54.0	-25.93	AV	265.00	150	Horizontal	Pass
2	2769.500	44.22	-10.60	74.0	-29.78	Peak	99.00	150	Horizontal	Pass
2**	2769.500	34.22	-10.60	54.0	-19.78	AV	99.00	150	Horizontal	Pass
3	4800.000	52.05	-2.55	74.0	-21.95	Peak	2.00	150	Horizontal	Pass
3**	4800.000	44.38	-2.55	54.0	-9.62	AV	2.00	150	Horizontal	Pass
4	5268.200	107.05	-3.04	--	--	Peak	81.00	150	Horizontal	N/A
4**	5268.200	97.58	-3.04	--	--	AV	81.00	150	Horizontal	N/A
5	11707.237	53.58	0.52	74.0	-20.42	Peak	180.00	150	Horizontal	Pass
5**	11707.237	42.81	0.52	54.0	-11.19	AV	180.00	150	Horizontal	Pass
6	15862.725	56.18	0.87	74.0	-17.82	Peak	337.00	150	Horizontal	Pass
6**	15862.725	46.54	0.87	54.0	-7.46	AV	337.00	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	1149.200	36.87	-18.04	74.0	-37.13	Peak	0.00	150	Vertical	Pass
1**	1149.200	26.93	-18.04	54.0	-27.07	AV	0.00	150	Vertical	Pass
2	2803.300	44.21	-10.42	74.0	-29.79	Peak	213.00	150	Vertical	Pass
2**	2803.300	34.85	-10.42	54.0	-19.15	AV	213.00	150	Vertical	Pass
3	4772.400	51.88	-3.00	74.0	-22.12	Peak	171.00	150	Vertical	Pass
3**	4772.400	42.39	-3.00	54.0	-11.61	AV	171.00	150	Vertical	Pass
4	5271.000	99.48	-3.11	--	--	Peak	147.00	150	Vertical	N/A
4**	5271.000	90.86	-3.11	--	--	AV	147.00	150	Vertical	N/A
5	11712.700	52.86	0.69	74.0	-21.14	Peak	0.00	150	Vertical	Pass
5**	11712.700	43.36	0.69	54.0	-10.64	AV	0.00	150	Vertical	Pass
6	15625.687	55.77	1.72	74.0	-18.23	Peak	341.00	150	Vertical	Pass
6**	15625.687	46.94	1.72	54.0	-7.06	AV	341.00	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	1154.800	37.43	-18.06	74.0	-36.57	Peak	54.00	150	Horizontal	Pass
1**	1154.800	28.29	-18.06	54.0	-25.71	AV	54.00	150	Horizontal	Pass
2	2773.000	44.11	-10.48	74.0	-29.89	Peak	1.00	150	Horizontal	Pass
2**	2773.000	34.49	-10.48	54.0	-19.51	AV	1.00	150	Horizontal	Pass
3	4773.400	51.32	-2.99	74.0	-22.68	Peak	360.00	150	Horizontal	Pass
3**	4773.400	42.32	-2.99	54.0	-11.68	AV	360.00	150	Horizontal	Pass
4	5306.800	106.98	-2.98	--	--	Peak	151.00	150	Horizontal	N/A
4**	5306.800	97.45	-2.98	--	--	AV	151.00	150	Horizontal	N/A
5	11708.963	52.83	0.59	74.0	-21.17	Peak	30.00	150	Horizontal	Pass
5**	11708.963	43.38	0.59	54.0	-10.62	AV	30.00	150	Horizontal	Pass
6	15844.612	55.58	1.37	74.0	-18.42	Peak	159.00	150	Horizontal	Pass
6**	15844.612	47.75	1.37	54.0	-6.25	AV	159.00	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	1130.700	37.27	-18.34	74.0	-36.73	Peak	265.00	150	Vertical	Pass
1**	1130.700	27.75	-18.34	54.0	-26.25	AV	265.00	150	Vertical	Pass
2	2793.000	43.65	-10.68	74.0	-30.35	Peak	67.00	150	Vertical	Pass
2**	2793.000	34.37	-10.68	54.0	-19.63	AV	67.00	150	Vertical	Pass
3	4798.200	52.10	-2.56	74.0	-21.90	Peak	360.00	150	Vertical	Pass
3**	4798.200	42.86	-2.56	54.0	-11.14	AV	360.00	150	Vertical	Pass
4	5311.000	99.84	-2.79	--	--	Peak	175.00	150	Vertical	N/A
4**	5311.000	91.21	-2.79	--	--	AV	175.00	150	Vertical	N/A
5	11599.138	53.51	-0.08	74.0	-20.49	Peak	334.00	150	Vertical	Pass
5**	11599.138	43.14	-0.08	54.0	-10.86	AV	334.00	150	Vertical	Pass
6	15624.637	56.18	1.71	74.0	-17.82	Peak	106.00	150	Vertical	Pass
6**	15624.637	47.40	1.71	54.0	-6.60	AV	106.00	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	1152.100	37.84	-17.95	74.0	-36.16	Peak	308.00	150	Horizontal	Pass
1**	1152.100	27.96	-17.95	54.0	-26.04	AV	308.00	150	Horizontal	Pass
2	2794.900	44.37	-10.55	74.0	-29.63	Peak	84.00	150	Horizontal	Pass
2**	2794.900	34.84	-10.55	54.0	-19.16	AV	84.00	150	Horizontal	Pass
3	4800.200	51.94	-2.55	74.0	-22.06	Peak	53.00	150	Horizontal	Pass
3**	4800.200	44.14	-2.55	54.0	-9.86	AV	53.00	150	Horizontal	Pass
4	5299.200	100.54	-3.30	--	--	Peak	53.00	150	Horizontal	N/A
4**	5299.200	91.37	-3.30	--	--	AV	53.00	150	Horizontal	N/A
5	11631.337	52.36	-0.20	74.0	-21.64	Peak	359.00	150	Horizontal	Pass
5**	11631.337	43.25	-0.20	54.0	-10.75	AV	359.00	150	Horizontal	Pass
6	15814.162	56.25	2.08	74.0	-17.75	Peak	185.00	150	Horizontal	Pass
6**	15814.162	46.75	2.08	54.0	-7.25	AV	185.00	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	1143.200	36.86	-18.29	74.0	-37.14	Peak	310.00	150	Vertical	Pass
1**	1143.200	27.26	-18.29	54.0	-26.74	AV	310.00	150	Vertical	Pass
2	2784.100	43.91	-10.58	74.0	-30.09	Peak	263.00	150	Vertical	Pass
2**	2784.100	34.45	-10.58	54.0	-19.55	AV	263.00	150	Vertical	Pass
3	4823.200	51.76	-3.39	74.0	-22.24	Peak	28.00	150	Vertical	Pass
3**	4823.200	42.55	-3.39	54.0	-11.45	AV	28.00	150	Vertical	Pass
4	5255.000	93.01	-2.68	--	--	Peak	154.00	150	Vertical	N/A
4**	5255.000	81.89	-2.68	--	--	AV	154.00	150	Vertical	N/A
5	11945.575	53.50	1.52	74.0	-20.50	Peak	0.00	150	Vertical	Pass
5**	11945.575	44.66	1.52	54.0	-9.34	AV	0.00	150	Vertical	Pass
6	15844.875	55.99	1.37	74.0	-18.01	Peak	326.00	150	Vertical	Pass
6**	15844.875	48.33	1.37	54.0	-5.67	AV	326.00	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	1107.600	36.70	-18.56	74.0	-37.30	Peak	237.00	150	Horizontal	Pass
1**	1107.600	26.94	-18.56	54.0	-27.06	AV	237.00	150	Horizontal	Pass
2	2796.500	43.52	-10.62	74.0	-30.48	Peak	0.00	150	Horizontal	Pass
2**	2796.500	34.39	-10.62	54.0	-19.61	AV	0.00	150	Horizontal	Pass
3	4826.200	51.96	-3.47	74.0	-22.04	Peak	335.00	150	Horizontal	Pass
3**	4826.200	41.88	-3.47	54.0	-12.12	AV	335.00	150	Horizontal	Pass
4	5502.000	106.96	-2.20	--	--	Peak	101.00	150	Horizontal	N/A
4**	5502.000	100.44	-2.20	--	--	AV	101.00	150	Horizontal	N/A
5	11365.687	52.97	-0.24	74.0	-21.03	Peak	227.00	150	Horizontal	Pass
5**	11365.687	43.28	-0.24	54.0	-10.72	AV	227.00	150	Horizontal	Pass
6	15853.799	56.70	1.23	74.0	-17.30	Peak	28.00	150	Horizontal	Pass
6**	15853.799	47.36	1.23	54.0	-6.64	AV	28.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1154.900	36.92	-18.06	74.0	-37.08	Peak	57.00	150	Vertical	Pass
1**	1154.900	27.96	-18.06	54.0	-26.04	AV	57.00	150	Vertical	Pass
2	2791.100	43.72	-10.64	74.0	-30.28	Peak	57.00	150	Vertical	Pass
2**	2791.100	34.31	-10.64	54.0	-19.69	AV	57.00	150	Vertical	Pass
3	4898.800	53.02	-2.91	74.0	-20.98	Peak	340.00	150	Vertical	Pass
3**	4898.800	42.33	-2.91	54.0	-11.67	AV	340.00	150	Vertical	Pass
4	5498.800	100.94	-2.07	--	--	Peak	207.00	150	Vertical	N/A
4**	5498.800	93.88	-2.07	--	--	AV	207.00	150	Vertical	N/A
5	11731.963	52.25	0.84	74.0	-21.75	Peak	23.00	150	Vertical	Pass
5**	11731.963	43.22	0.84	54.0	-10.78	AV	23.00	150	Vertical	Pass
6	15635.138	56.02	1.55	74.0	-17.98	Peak	145.00	150	Vertical	Pass
6**	15635.138	47.24	1.55	54.0	-6.76	AV	145.00	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	1151.000	36.86	-17.97	74.0	-37.14	Peak	0.00	150	Horizontal	Pass
1**	1151.000	28.19	-17.97	54.0	-25.81	AV	0.00	150	Horizontal	Pass
2	2774.400	43.61	-10.48	74.0	-30.39	Peak	171.00	150	Horizontal	Pass
2**	2774.400	34.58	-10.48	54.0	-19.42	AV	171.00	150	Horizontal	Pass
3	4798.800	52.34	-2.55	74.0	-21.66	Peak	111.00	150	Horizontal	Pass
3**	4798.800	43.27	-2.55	54.0	-10.73	AV	111.00	150	Horizontal	Pass
4	5579.000	106.26	-2.17	--	--	Peak	137.00	150	Horizontal	N/A
4**	5579.000	98.98	-2.17	--	--	AV	137.00	150	Horizontal	N/A
5	11761.287	51.95	1.24	74.0	-22.05	Peak	121.00	150	Horizontal	Pass
5**	11761.287	43.05	1.24	54.0	-10.95	AV	121.00	150	Horizontal	Pass
6	15728.850	55.76	0.71	74.0	-18.24	Peak	360.00	150	Horizontal	Pass
6**	15728.850	46.15	0.71	54.0	-7.85	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1134.600	36.69	-18.48	74.0	-37.31	Peak	305.00	150	Vertical	Pass
1**	1134.600	27.69	-18.48	54.0	-26.31	AV	305.00	150	Vertical	Pass
2	2781.900	43.57	-10.39	74.0	-30.43	Peak	0.00	150	Vertical	Pass
2**	2781.900	35.12	-10.39	54.0	-18.88	AV	0.00	150	Vertical	Pass
3	4632.800	51.75	-3.49	74.0	-22.25	Peak	114.00	150	Vertical	Pass
3**	4632.800	42.42	-3.49	54.0	-11.58	AV	114.00	150	Vertical	Pass
4	5579.000	102.38	-2.17	--	--	Peak	145.00	150	Vertical	N/A
4**	5579.000	94.72	-2.17	--	--	AV	145.00	150	Vertical	N/A
5	11636.513	52.37	-0.22	74.0	-21.63	Peak	0.00	150	Vertical	Pass
5**	11636.513	44.12	-0.22	54.0	-9.88	AV	0.00	150	Vertical	Pass
6	15621.488	56.27	1.66	74.0	-17.73	Peak	343.00	150	Vertical	Pass
6**	15621.488	47.53	1.66	54.0	-6.47	AV	343.00	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	1133.300	37.12	-18.39	74.0	-36.88	Peak	46.00	150	Horizontal	Pass
1**	1133.300	27.35	-18.39	54.0	-26.65	AV	46.00	150	Horizontal	Pass
2	2792.000	43.65	-10.70	74.0	-30.35	Peak	278.00	150	Horizontal	Pass
2**	2792.000	35.59	-10.70	54.0	-18.41	AV	278.00	150	Horizontal	Pass
3	4882.800	51.74	-3.38	74.0	-22.26	Peak	215.00	150	Horizontal	Pass
3**	4882.800	42.50	-3.38	54.0	-11.50	AV	215.00	150	Horizontal	Pass
4	5700.600	105.49	-2.07	--	--	Peak	132.00	150	Horizontal	N/A
4**	5700.600	98.10	-2.07	--	--	AV	132.00	150	Horizontal	N/A
5	11548.537	52.71	-0.49	74.0	-21.29	Peak	197.00	150	Horizontal	Pass
5**	11548.537	43.13	-0.49	54.0	-10.87	AV	197.00	150	Horizontal	Pass
6	15628.313	56.71	1.71	74.0	-17.29	Peak	139.00	150	Horizontal	Pass
6**	15628.313	46.33	1.71	54.0	-7.67	AV	139.00	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	1143.600	36.31	-18.28	74.0	-37.69	Peak	357.00	150	Vertical	Pass
1**	1143.600	29.38	-18.28	54.0	-24.62	AV	357.00	150	Vertical	Pass
2	2791.100	43.99	-10.64	74.0	-30.01	Peak	19.00	150	Vertical	Pass
2**	2791.100	35.32	-10.64	54.0	-18.68	AV	19.00	150	Vertical	Pass
3	4907.400	52.32	-2.53	74.0	-21.68	Peak	241.00	150	Vertical	Pass
3**	4907.400	43.26	-2.53	54.0	-10.74	AV	241.00	150	Vertical	Pass
4	5698.800	101.37	-2.04	--	--	Peak	189.00	150	Vertical	N/A
4**	5698.800	95.11	-2.04	--	--	AV	189.00	150	Vertical	N/A
5	11955.637	53.34	1.14	74.0	-20.66	Peak	170.00	150	Vertical	Pass
5**	11955.637	43.14	1.14	54.0	-10.86	AV	170.00	150	Vertical	Pass
6	15814.950	55.34	2.06	74.0	-18.66	Peak	58.00	150	Vertical	Pass
6**	15814.950	46.98	2.06	54.0	-7.02	AV	58.00	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	1063.900	36.68	-18.40	74.0	-37.32	Peak	7.00	150	Horizontal	Pass
1**	1063.900	27.75	-18.40	54.0	-26.25	AV	7.00	150	Horizontal	Pass
2	2780.800	43.69	-10.41	74.0	-30.31	Peak	161.00	150	Horizontal	Pass
2**	2780.800	34.36	-10.41	54.0	-19.64	AV	161.00	150	Horizontal	Pass
3	4913.400	52.76	-2.23	74.0	-21.24	Peak	360.00	150	Horizontal	Pass
3**	4913.400	43.24	-2.23	54.0	-10.76	AV	360.00	150	Horizontal	Pass
4	5501.800	106.82	-2.20	--	--	Peak	109.00	150	Horizontal	N/A
4**	5501.800	99.57	-2.20	--	--	AV	109.00	150	Horizontal	N/A
5	11673.026	53.42	0.25	74.0	-20.58	Peak	277.00	150	Horizontal	Pass
5**	11673.026	43.60	0.25	54.0	-10.40	AV	277.00	150	Horizontal	Pass
6	15798.938	55.52	2.30	74.0	-18.48	Peak	360.00	150	Horizontal	Pass
6**	15798.938	47.25	2.30	54.0	-6.75	AV	360.00	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	1124.600	36.58	-18.47	74.0	-37.42	Peak	53.00	150	Vertical	Pass
1**	1124.600	27.67	-18.47	54.0	-26.33	AV	53.00	150	Vertical	Pass
2	2806.000	44.14	-10.34	74.0	-29.86	Peak	256.00	150	Vertical	Pass
2**	2806.000	34.71	-10.34	54.0	-19.29	AV	256.00	150	Vertical	Pass
3	4913.600	52.40	-2.25	74.0	-21.60	Peak	346.00	150	Vertical	Pass
3**	4913.600	42.63	-2.25	54.0	-11.37	AV	346.00	150	Vertical	Pass
4	5502.000	100.83	-2.20	--	--	Peak	165.00	150	Vertical	N/A
4**	5502.000	92.84	-2.20	--	--	AV	165.00	150	Vertical	N/A
5	11675.900	53.09	0.24	74.0	-20.91	Peak	145.00	150	Vertical	Pass
5**	11675.900	42.92	0.24	54.0	-11.08	AV	145.00	150	Vertical	Pass
6	15838.838	55.48	1.45	74.0	-18.52	Peak	139.00	150	Vertical	Pass
6**	15838.838	47.46	1.45	54.0	-6.54	AV	139.00	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	1174.600	37.60	-18.02	74.0	-36.40	Peak	252.00	150	Horizontal	Pass
1**	1174.600	27.61	-18.02	54.0	-26.39	AV	252.00	150	Horizontal	Pass
2	2780.400	44.15	-10.42	74.0	-29.85	Peak	172.00	150	Horizontal	Pass
2**	2780.400	34.45	-10.42	54.0	-19.55	AV	172.00	150	Horizontal	Pass
3	4914.600	53.75	-2.33	74.0	-20.25	Peak	114.00	150	Horizontal	Pass
3**	4914.600	43.05	-2.33	54.0	-10.95	AV	114.00	150	Horizontal	Pass
4	5578.200	105.88	-2.13	--	--	Peak	114.00	150	Horizontal	N/A
4**	5578.200	99.02	-2.13	--	--	AV	114.00	150	Horizontal	N/A
5	11746.338	52.46	0.86	74.0	-21.54	Peak	329.00	150	Horizontal	Pass
5**	11746.338	42.31	0.86	54.0	-11.69	AV	329.00	150	Horizontal	Pass
6	15814.688	56.31	2.07	74.0	-17.69	Peak	360.00	150	Horizontal	Pass
6**	15814.688	46.78	2.07	54.0	-7.22	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1122.500	36.21	-18.49	74.0	-37.79	Peak	38.00	150	Vertical	Pass
1**	1122.500	27.80	-18.49	54.0	-26.20	AV	38.00	150	Vertical	Pass
2	2770.900	43.78	-10.51	74.0	-30.22	Peak	38.00	150	Vertical	Pass
2**	2770.900	34.58	-10.51	54.0	-19.42	AV	38.00	150	Vertical	Pass
3	4799.600	52.20	-2.55	74.0	-21.80	Peak	216.00	150	Vertical	Pass
3**	4799.600	43.94	-2.55	54.0	-10.06	AV	216.00	150	Vertical	Pass
4	5581.000	101.29	-2.27	--	--	Peak	162.00	150	Vertical	N/A
4**	5581.000	93.97	-2.27	--	--	AV	162.00	150	Vertical	N/A
5	11642.838	52.95	-0.22	74.0	-21.05	Peak	0.00	150	Vertical	Pass
5**	11642.838	44.10	-0.22	54.0	-9.90	AV	0.00	150	Vertical	Pass
6	15616.763	55.60	1.54	74.0	-18.40	Peak	207.00	150	Vertical	Pass
6**	15616.763	47.03	1.54	54.0	-6.97	AV	207.00	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	1516.200	38.21	-17.58	74.0	-35.79	Peak	0.00	150	Horizontal	Pass
1**	1516.200	30.02	-17.58	54.0	-23.98	AV	0.00	150	Horizontal	Pass
2	2770.000	43.98	-10.57	74.0	-30.02	Peak	275.00	150	Horizontal	Pass
2**	2770.000	34.44	-10.57	54.0	-19.56	AV	275.00	150	Horizontal	Pass
3	3973.000	48.73	-5.30	74.0	-25.27	Peak	30.00	150	Horizontal	Pass
3**	3973.000	39.78	-5.30	54.0	-14.22	AV	30.00	150	Horizontal	Pass
4	5698.800	104.96	-2.04	--	--	Peak	85.00	150	Horizontal	N/A
4**	5698.800	97.50	-2.04	--	--	AV	85.00	150	Horizontal	N/A
5	11928.037	54.63	1.54	74.0	-19.37	Peak	246.00	150	Horizontal	Pass
5**	11928.037	43.87	1.54	54.0	-10.13	AV	246.00	150	Horizontal	Pass
6	15797.888	56.70	2.26	74.0	-17.30	Peak	118.00	150	Horizontal	Pass
6**	15797.888	47.03	2.26	54.0	-6.97	AV	118.00	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	1561.300	38.23	-17.48	74.0	-35.77	Peak	63.00	150	Vertical	Pass
1**	1561.300	29.04	-17.48	54.0	-24.96	AV	63.00	150	Vertical	Pass
2	2836.000	44.62	-10.40	74.0	-29.38	Peak	63.00	150	Vertical	Pass
2**	2836.000	34.25	-10.40	54.0	-19.75	AV	63.00	150	Vertical	Pass
3	3829.200	49.62	-4.99	74.0	-24.38	Peak	360.00	150	Vertical	Pass
3**	3829.200	39.21	-4.99	54.0	-14.79	AV	360.00	150	Vertical	Pass
4	5698.800	100.66	-2.04	--	--	Peak	226.00	150	Vertical	N/A
4**	5698.800	93.61	-2.04	--	--	AV	226.00	150	Vertical	N/A
5	11753.238	53.59	1.01	74.0	-20.41	Peak	43.00	150	Vertical	Pass
5**	11753.238	44.17	1.01	54.0	-9.83	AV	43.00	150	Vertical	Pass
6	15825.188	56.58	1.64	74.0	-17.42	Peak	330.00	150	Vertical	Pass
6**	15825.188	47.38	1.64	54.0	-6.62	AV	330.00	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	1388.900	38.91	-17.46	74.0	-35.09	Peak	306.00	150	Horizontal	Pass
1**	1388.900	28.97	-17.46	54.0	-25.03	AV	306.00	150	Horizontal	Pass
2	2751.400	44.17	-10.82	74.0	-29.83	Peak	360.00	150	Horizontal	Pass
2**	2751.400	34.97	-10.82	54.0	-19.03	AV	360.00	150	Horizontal	Pass
3	4041.000	49.14	-4.83	74.0	-24.86	Peak	1.00	150	Horizontal	Pass
3**	4041.000	40.15	-4.83	54.0	-13.85	AV	1.00	150	Horizontal	Pass
4	5508.400	104.14	-2.50	--	--	Peak	112.00	150	Horizontal	N/A
4**	5508.400	96.77	-2.50	--	--	AV	112.00	150	Horizontal	N/A
5	11542.500	53.02	-0.56	74.0	-20.98	Peak	210.00	150	Horizontal	Pass
5**	11542.500	42.71	-0.56	54.0	-11.29	AV	210.00	150	Horizontal	Pass
6	15824.400	55.57	1.67	74.0	-18.43	Peak	230.00	150	Horizontal	Pass
6**	15824.400	46.88	1.67	54.0	-7.12	AV	230.00	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	1515.900	38.93	-17.58	74.0	-35.07	Peak	168.00	150	Vertical	Pass
1**	1515.900	29.78	-17.58	54.0	-24.22	AV	168.00	150	Vertical	Pass
2	2786.500	43.75	-10.47	74.0	-30.25	Peak	119.00	150	Vertical	Pass
2**	2786.500	34.80	-10.47	54.0	-19.20	AV	119.00	150	Vertical	Pass
3	3950.400	49.18	-4.81	74.0	-24.82	Peak	84.00	150	Vertical	Pass
3**	3950.400	40.28	-4.81	54.0	-13.72	AV	84.00	150	Vertical	Pass
4	5511.600	98.19	-2.58	--	--	Peak	148.00	150	Vertical	N/A
4**	5511.600	90.32	-2.58	--	--	AV	148.00	150	Vertical	N/A
5	11924.875	52.82	1.51	74.0	-21.18	Peak	248.00	150	Vertical	Pass
5**	11924.875	43.72	1.51	54.0	-10.28	AV	248.00	150	Vertical	Pass
6	15638.550	56.09	1.41	74.0	-17.91	Peak	90.00	150	Vertical	Pass
6**	15638.550	46.53	1.41	54.0	-7.47	AV	90.00	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	1539.300	38.98	-17.51	74.0	-35.02	Peak	67.00	150	Horizontal	Pass
1**	1539.300	28.81	-17.51	54.0	-25.19	AV	67.00	150	Horizontal	Pass
2	2871.400	44.94	-10.39	74.0	-29.06	Peak	91.00	150	Horizontal	Pass
2**	2871.400	34.59	-10.39	54.0	-19.41	AV	91.00	150	Horizontal	Pass
3	3950.000	49.18	-4.82	74.0	-24.82	Peak	0.00	150	Horizontal	Pass
3**	3950.000	39.58	-4.82	54.0	-14.42	AV	0.00	150	Horizontal	Pass
4	5588.000	103.45	-2.30	--	--	Peak	110.00	150	Horizontal	N/A
4**	5588.000	95.69	-2.30	--	--	AV	110.00	150	Horizontal	N/A
5	11673.312	53.49	0.25	74.0	-20.51	Peak	11.00	150	Horizontal	Pass
5**	11673.312	43.86	0.25	54.0	-10.14	AV	11.00	150	Horizontal	Pass
6	15623.063	55.43	1.69	74.0	-18.57	Peak	136.00	150	Horizontal	Pass
6**	15623.063	46.66	1.69	54.0	-7.34	AV	136.00	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	1549.900	38.21	-17.45	74.0	-35.79	Peak	207.00	150	Vertical	Pass
1**	1549.900	28.73	-17.45	54.0	-25.27	AV	207.00	150	Vertical	Pass
2	2780.100	43.89	-10.42	74.0	-30.11	Peak	244.00	150	Vertical	Pass
2**	2780.100	34.60	-10.42	54.0	-19.40	AV	244.00	150	Vertical	Pass
3	4033.000	48.76	-5.09	74.0	-25.24	Peak	186.00	150	Vertical	Pass
3**	4033.000	39.41	-5.09	54.0	-14.59	AV	186.00	150	Vertical	Pass
4	5587.200	98.16	-2.28	--	--	Peak	135.00	150	Vertical	N/A
4**	5587.200	90.65	-2.28	--	--	AV	135.00	150	Vertical	N/A
5	11953.338	53.66	1.24	74.0	-20.34	Peak	66.00	150	Vertical	Pass
5**	11953.338	44.47	1.24	54.0	-9.53	AV	66.00	150	Vertical	Pass
6	15857.475	56.43	1.06	74.0	-17.57	Peak	337.00	150	Vertical	Pass
6**	15857.475	46.79	1.06	54.0	-7.21	AV	337.00	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	1524.300	38.00	-17.54	74.0	-36.00	Peak	52.00	150	Horizontal	Pass
1**	1524.300	28.75	-17.54	54.0	-25.25	AV	52.00	150	Horizontal	Pass
2	2766.900	44.27	-10.76	74.0	-29.73	Peak	52.00	150	Horizontal	Pass
2**	2766.900	34.41	-10.76	54.0	-19.59	AV	52.00	150	Horizontal	Pass
3	3837.200	48.21	-4.72	74.0	-25.79	Peak	85.00	150	Horizontal	Pass
3**	3837.200	39.63	-4.72	54.0	-14.37	AV	85.00	150	Horizontal	Pass
4	5668.000	102.59	-2.39	--	--	Peak	111.00	150	Horizontal	N/A
4**	5668.000	95.41	-2.39	--	--	AV	111.00	150	Horizontal	N/A
5	11635.075	52.67	-0.21	74.0	-21.33	Peak	306.00	150	Horizontal	Pass
5**	11635.075	43.17	-0.21	54.0	-10.83	AV	306.00	150	Horizontal	Pass
6	15837.787	55.94	1.45	74.0	-18.06	Peak	155.00	150	Horizontal	Pass
6**	15837.787	46.71	1.45	54.0	-7.29	AV	155.00	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	1527.500	38.67	-17.51	74.0	-35.33	Peak	68.00	150	Vertical	Pass
1**	1527.500	29.40	-17.51	54.0	-24.60	AV	68.00	150	Vertical	Pass
2	2784.600	43.86	-10.54	74.0	-30.14	Peak	55.00	150	Vertical	Pass
2**	2784.600	34.16	-10.54	54.0	-19.84	AV	55.00	150	Vertical	Pass
3	4084.800	48.98	-5.32	74.0	-25.02	Peak	9.00	150	Vertical	Pass
3**	4084.800	39.33	-5.32	54.0	-14.67	AV	9.00	150	Vertical	Pass
4	5666.400	98.53	-2.38	--	--	Peak	190.00	150	Vertical	N/A
4**	5666.400	91.29	-2.38	--	--	AV	190.00	150	Vertical	N/A
5	11960.237	53.28	0.92	74.0	-20.72	Peak	99.00	150	Vertical	Pass
5**	11960.237	43.74	0.92	54.0	-10.26	AV	99.00	150	Vertical	Pass
6	15820.200	56.06	1.87	74.0	-17.94	Peak	91.00	150	Vertical	Pass
6**	15820.200	46.41	1.87	54.0	-7.59	AV	91.00	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	1526.000	38.18	-17.70	74.0	-35.82	Peak	235.00	150	Horizontal	Pass
1**	1526.000	29.01	-17.70	54.0	-24.99	AV	235.00	150	Horizontal	Pass
2	2786.000	44.25	-10.45	74.0	-29.75	Peak	0.00	150	Horizontal	Pass
2**	2786.000	34.09	-10.45	54.0	-19.91	AV	0.00	150	Horizontal	Pass
3	3999.000	49.72	-5.37	74.0	-24.28	Peak	177.00	150	Horizontal	Pass
3**	3999.000	38.93	-5.37	54.0	-15.07	AV	177.00	150	Horizontal	Pass
4	5498.400	106.16	-2.05	--	--	Peak	113.00	150	Horizontal	N/A
4**	5498.400	98.87	-2.05	--	--	AV	113.00	150	Horizontal	N/A
5	11523.526	53.44	-0.47	74.0	-20.56	Peak	0.00	150	Horizontal	Pass
5**	11523.526	42.74	-0.47	54.0	-11.26	AV	0.00	150	Horizontal	Pass
6	15834.375	56.07	1.46	74.0	-17.93	Peak	59.00	150	Horizontal	Pass
6**	15834.375	47.42	1.46	54.0	-6.58	AV	59.00	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	1525.900	38.13	-17.69	74.0	-35.87	Peak	178.00	150	Vertical	Pass
1**	1525.900	28.81	-17.69	54.0	-25.19	AV	178.00	150	Vertical	Pass
2	2771.400	44.26	-10.49	74.0	-29.74	Peak	305.00	150	Vertical	Pass
2**	2771.400	34.94	-10.49	54.0	-19.06	AV	305.00	150	Vertical	Pass
3	3980.800	48.27	-5.57	74.0	-25.73	Peak	357.00	150	Vertical	Pass
3**	3980.800	39.45	-5.57	54.0	-14.55	AV	357.00	150	Vertical	Pass
4	5497.800	100.44	-2.02	--	--	Peak	162.00	150	Vertical	N/A
4**	5497.800	92.34	-2.02	--	--	AV	162.00	150	Vertical	N/A
5	11556.013	53.10	-0.42	74.0	-20.90	Peak	284.00	150	Vertical	Pass
5**	11556.013	43.19	-0.42	54.0	-10.81	AV	284.00	150	Vertical	Pass
6	15619.651	55.95	1.62	74.0	-18.05	Peak	208.00	150	Vertical	Pass
6**	15619.651	46.25	1.62	54.0	-7.75	AV	208.00	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	1449.600	38.49	-17.39	74.0	-35.51	Peak	184.00	150	Horizontal	Pass
1**	1449.600	29.58	-17.39	54.0	-24.42	AV	184.00	150	Horizontal	Pass
2	2789.500	44.72	-10.58	74.0	-29.28	Peak	0.00	150	Horizontal	Pass
2**	2789.500	34.36	-10.58	54.0	-19.64	AV	0.00	150	Horizontal	Pass
3	4018.000	48.88	-5.13	74.0	-25.12	Peak	138.00	150	Horizontal	Pass
3**	4018.000	39.05	-5.13	54.0	-14.95	AV	138.00	150	Horizontal	Pass
4	5581.400	105.69	-2.29	--	--	Peak	112.00	150	Horizontal	N/A
4**	5581.400	99.00	-2.29	--	--	AV	112.00	150	Horizontal	N/A
5	11594.537	52.67	-0.17	74.0	-21.33	Peak	268.00	150	Horizontal	Pass
5**	11594.537	43.45	-0.17	54.0	-10.55	AV	268.00	150	Horizontal	Pass
6	15850.125	55.58	1.33	74.0	-18.42	Peak	255.00	150	Horizontal	Pass
6**	15850.125	47.16	1.33	54.0	-6.84	AV	255.00	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	1532.100	37.74	-17.59	74.0	-36.26	Peak	342.00	150	Vertical	Pass
1**	1532.100	29.09	-17.59	54.0	-24.91	AV	342.00	150	Vertical	Pass
2	2778.100	43.78	-10.42	74.0	-30.22	Peak	360.00	150	Vertical	Pass
2**	2778.100	35.11	-10.42	54.0	-18.89	AV	360.00	150	Vertical	Pass
3	3957.800	48.98	-4.61	74.0	-25.02	Peak	337.00	150	Vertical	Pass
3**	3957.800	39.25	-4.61	54.0	-14.75	AV	337.00	150	Vertical	Pass
4	5581.600	101.37	-2.29	--	--	Peak	141.00	150	Vertical	N/A
4**	5581.600	93.82	-2.29	--	--	AV	141.00	150	Vertical	N/A
5	11929.763	53.86	1.56	74.0	-20.14	Peak	344.00	150	Vertical	Pass
5**	11929.763	43.77	1.56	54.0	-10.23	AV	344.00	150	Vertical	Pass
6	15840.151	56.83	1.44	74.0	-17.17	Peak	360.00	150	Vertical	Pass
6**	15840.151	46.94	1.44	54.0	-7.06	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1368.200	38.47	-17.47	74.0	-35.53	Peak	39.00	150	Horizontal	Pass
1**	1368.200	28.49	-17.47	54.0	-25.51	AV	39.00	150	Horizontal	Pass
2	2750.000	43.90	-10.75	74.0	-30.10	Peak	13.00	150	Horizontal	Pass
2**	2750.000	34.28	-10.75	54.0	-19.72	AV	13.00	150	Horizontal	Pass
3	4021.000	48.82	-5.08	74.0	-25.18	Peak	90.00	150	Horizontal	Pass
3**	4021.000	39.11	-5.08	54.0	-14.89	AV	90.00	150	Horizontal	Pass
4	5699.000	105.04	-2.03	--	--	Peak	116.00	150	Horizontal	N/A
4**	5699.000	98.14	-2.03	--	--	AV	116.00	150	Horizontal	N/A
5	11845.812	52.99	1.15	74.0	-21.01	Peak	226.00	150	Horizontal	Pass
5**	11845.812	44.25	1.15	54.0	-9.75	AV	226.00	150	Horizontal	Pass
6	15832.537	55.95	1.47	74.0	-18.05	Peak	255.00	150	Horizontal	Pass
6**	15832.537	47.37	1.47	54.0	-6.63	AV	255.00	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	1574.700	39.33	-17.56	74.0	-34.67	Peak	360.00	150	Vertical	Pass
1**	1574.700	29.11	-17.56	54.0	-24.89	AV	360.00	150	Vertical	Pass
2	2767.400	43.96	-10.73	74.0	-30.04	Peak	71.00	150	Vertical	Pass
2**	2767.400	34.41	-10.73	54.0	-19.59	AV	71.00	150	Vertical	Pass
3	3959.200	48.58	-4.67	74.0	-25.42	Peak	231.00	150	Vertical	Pass
3**	3959.200	39.38	-4.67	54.0	-14.62	AV	231.00	150	Vertical	Pass
4	5700.800	101.07	-2.08	--	--	Peak	153.00	150	Vertical	N/A
4**	5700.800	93.64	-2.08	--	--	AV	153.00	150	Vertical	N/A
5	11948.738	52.84	1.43	74.0	-21.16	Peak	136.00	150	Vertical	Pass
5**	11948.738	44.70	1.43	54.0	-9.30	AV	136.00	150	Vertical	Pass
6	15631.462	56.45	1.66	74.0	-17.55	Peak	222.00	150	Vertical	Pass
6**	15631.462	46.64	1.66	54.0	-7.36	AV	222.00	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	1538.900	38.25	-17.51	74.0	-35.75	Peak	197.00	150	Horizontal	Pass
1**	1538.900	29.00	-17.51	54.0	-25.00	AV	197.00	150	Horizontal	Pass
2	2787.800	44.18	-10.54	74.0	-29.82	Peak	360.00	150	Horizontal	Pass
2**	2787.800	34.77	-10.54	54.0	-19.23	AV	360.00	150	Horizontal	Pass
3	4052.200	49.08	-4.85	74.0	-24.92	Peak	233.00	150	Horizontal	Pass
3**	4052.200	39.53	-4.85	54.0	-14.47	AV	233.00	150	Horizontal	Pass
4	5513.800	104.48	-2.54	--	--	Peak	140.00	150	Horizontal	N/A
4**	5513.800	96.41	-2.54	--	--	AV	140.00	150	Horizontal	N/A
5	11677.338	53.02	0.22	74.0	-20.98	Peak	269.00	150	Horizontal	Pass
5**	11677.338	43.84	0.22	54.0	-10.16	AV	269.00	150	Horizontal	Pass
6	15834.637	55.98	1.45	74.0	-18.02	Peak	315.00	150	Horizontal	Pass
6**	15834.637	47.31	1.45	54.0	-6.69	AV	315.00	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	1528.100	39.01	-17.44	74.0	-34.99	Peak	301.00	150	Vertical	Pass
1**	1528.100	29.37	-17.44	54.0	-24.63	AV	301.00	150	Vertical	Pass
2	2780.800	44.58	-10.41	74.0	-29.42	Peak	70.00	150	Vertical	Pass
2**	2780.800	34.90	-10.41	54.0	-19.10	AV	70.00	150	Vertical	Pass
3	4164.200	49.70	-5.02	74.0	-24.30	Peak	141.00	150	Vertical	Pass
3**	4164.200	40.22	-5.02	54.0	-13.78	AV	141.00	150	Vertical	Pass
4	5512.400	98.76	-2.57	--	--	Peak	141.00	150	Vertical	N/A
4**	5512.400	90.98	-2.57	--	--	AV	141.00	150	Vertical	N/A
5	11715.863	52.51	0.76	74.0	-21.49	Peak	62.00	150	Vertical	Pass
5**	11715.863	43.11	0.76	54.0	-10.89	AV	62.00	150	Vertical	Pass
6	15656.925	55.57	1.22	74.0	-18.43	Peak	100.00	150	Vertical	Pass
6**	15656.925	45.64	1.22	54.0	-8.36	AV	100.00	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	1539.500	37.93	-17.51	74.0	-36.07	Peak	313.00	150	Horizontal	Pass
1**	1539.500	28.48	-17.51	54.0	-25.52	AV	313.00	150	Horizontal	Pass
2	2790.900	44.29	-10.63	74.0	-29.71	Peak	0.00	150	Horizontal	Pass
2**	2790.900	34.29	-10.63	54.0	-19.71	AV	0.00	150	Horizontal	Pass
3	4073.400	48.41	-5.55	74.0	-25.59	Peak	337.00	150	Horizontal	Pass
3**	4073.400	39.99	-5.55	54.0	-14.01	AV	337.00	150	Horizontal	Pass
4	5587.800	102.94	-2.30	--	--	Peak	114.00	150	Horizontal	N/A
4**	5587.800	95.35	-2.30	--	--	AV	114.00	150	Horizontal	N/A
5	11345.849	52.34	0.09	74.0	-21.66	Peak	345.00	150	Horizontal	Pass
5**	11345.849	43.21	0.09	54.0	-10.79	AV	345.00	150	Horizontal	Pass
6	15847.763	56.54	1.35	74.0	-17.46	Peak	315.00	150	Horizontal	Pass
6**	15847.763	47.29	1.35	54.0	-6.71	AV	315.00	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	1551.300	38.27	-17.35	74.0	-35.73	Peak	328.00	150	Vertical	Pass
1**	1551.300	29.61	-17.35	54.0	-24.39	AV	328.00	150	Vertical	Pass
2	2742.500	43.95	-10.92	74.0	-30.05	Peak	0.00	150	Vertical	Pass
2**	2742.500	33.89	-10.92	54.0	-20.11	AV	0.00	150	Vertical	Pass
3	3795.000	49.32	-5.97	74.0	-24.68	Peak	49.00	150	Vertical	Pass
3**	3795.000	39.46	-5.97	54.0	-14.54	AV	49.00	150	Vertical	Pass
4	5588.600	97.81	-2.32	--	--	Peak	128.00	150	Vertical	N/A
4**	5588.600	90.68	-2.32	--	--	AV	128.00	150	Vertical	N/A
5	12003.651	53.73	1.29	74.0	-20.27	Peak	37.00	150	Vertical	Pass
5**	12003.651	43.61	1.29	54.0	-10.39	AV	37.00	150	Vertical	Pass
6	15848.287	56.82	1.34	74.0	-17.18	Peak	125.00	150	Vertical	Pass
6**	15848.287	46.06	1.34	54.0	-7.94	AV	125.00	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	1515.000	38.20	-17.57	74.0	-35.80	Peak	234.00	150	Horizontal	Pass
1**	1515.000	29.36	-17.57	54.0	-24.64	AV	234.00	150	Horizontal	Pass
2	2862.800	44.48	-10.32	74.0	-29.52	Peak	109.00	150	Horizontal	Pass
2**	2862.800	34.77	-10.32	54.0	-19.23	AV	109.00	150	Horizontal	Pass
3	3986.200	49.20	-5.72	74.0	-24.80	Peak	360.00	150	Horizontal	Pass
3**	3986.200	39.65	-5.72	54.0	-14.35	AV	360.00	150	Horizontal	Pass
4	5671.400	102.80	-2.40	--	--	Peak	102.00	150	Horizontal	N/A
4**	5671.400	94.84	-2.40	--	--	AV	102.00	150	Horizontal	N/A
5	11825.401	52.85	1.14	74.0	-21.15	Peak	268.00	150	Horizontal	Pass
5**	11825.401	43.19	1.14	54.0	-10.81	AV	268.00	150	Horizontal	Pass
6	15849.600	55.89	1.33	74.0	-18.11	Peak	360.00	150	Horizontal	Pass
6**	15849.600	46.55	1.33	54.0	-7.45	AV	360.00	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	1539.600	38.13	-17.51	74.0	-35.87	Peak	144.00	150	Vertical	Pass
1**	1539.600	29.40	-17.51	54.0	-24.60	AV	144.00	150	Vertical	Pass
2	2783.200	43.92	-10.51	74.0	-30.08	Peak	42.00	150	Vertical	Pass
2**	2783.200	34.39	-10.51	54.0	-19.61	AV	42.00	150	Vertical	Pass
3	3836.400	48.59	-4.73	74.0	-25.41	Peak	184.00	150	Vertical	Pass
3**	3836.400	39.24	-4.73	54.0	-14.76	AV	184.00	150	Vertical	Pass
4	5667.400	98.74	-2.34	--	--	Peak	184.00	150	Vertical	N/A
4**	5667.400	91.30	-2.34	--	--	AV	184.00	150	Vertical	N/A
5	12066.612	53.62	0.85	74.0	-20.38	Peak	250.00	150	Vertical	Pass
5**	12066.612	44.26	0.85	54.0	-9.74	AV	250.00	150	Vertical	Pass
6	15875.063	55.60	0.39	74.0	-18.40	Peak	360.00	150	Vertical	Pass
6**	15875.063	46.61	0.39	54.0	-7.39	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	1506.800	38.24	-17.58	74.0	-35.76	Peak	105.00	150	Horizontal	Pass
1**	1506.800	28.60	-17.58	54.0	-25.40	AV	105.00	150	Horizontal	Pass
2	2782.800	44.30	-10.48	74.0	-29.70	Peak	297.00	150	Horizontal	Pass
2**	2782.800	34.78	-10.48	54.0	-19.22	AV	297.00	150	Horizontal	Pass
3	3916.000	49.14	-5.33	74.0	-24.86	Peak	302.00	150	Horizontal	Pass
3**	3916.000	38.72	-5.33	54.0	-15.28	AV	302.00	150	Horizontal	Pass
4	5541.600	97.23	-1.97	--	--	Peak	103.00	150	Horizontal	N/A
4**	5541.600	89.36	-1.97	--	--	AV	103.00	150	Horizontal	N/A
5	11623.576	53.10	-0.10	74.0	-20.90	Peak	79.00	150	Horizontal	Pass
5**	11623.576	43.22	-0.10	54.0	-10.78	AV	79.00	150	Horizontal	Pass
6	15618.600	55.75	1.59	74.0	-18.25	Peak	360.00	150	Horizontal	Pass
6**	15618.600	46.62	1.59	54.0	-7.38	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1546.800	38.18	-17.54	74.0	-35.82	Peak	340.00	150	Vertical	Pass
1**	1546.800	28.17	-17.54	54.0	-25.83	AV	340.00	150	Vertical	Pass
2	2785.900	44.17	-10.46	74.0	-29.83	Peak	139.00	150	Vertical	Pass
2**	2785.900	34.45	-10.46	54.0	-19.55	AV	139.00	150	Vertical	Pass
3	3962.800	48.58	-4.80	74.0	-25.42	Peak	211.00	150	Vertical	Pass
3**	3962.800	39.09	-4.80	54.0	-14.91	AV	211.00	150	Vertical	Pass
4	5544.800	91.89	-1.98	--	--	Peak	158.00	150	Vertical	N/A
4**	5544.800	83.80	-1.98	--	--	AV	158.00	150	Vertical	N/A
5	11599.138	52.71	-0.08	74.0	-21.29	Peak	288.00	150	Vertical	Pass
5**	11599.138	43.83	-0.08	54.0	-10.17	AV	288.00	150	Vertical	Pass
6	15843.299	56.22	1.39	74.0	-17.78	Peak	359.00	150	Vertical	Pass
6**	15843.299	47.74	1.39	54.0	-6.26	AV	359.00	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	1535.800	38.13	-17.47	74.0	-35.87	Peak	233.00	150	Horizontal	Pass
1**	1535.800	29.17	-17.47	54.0	-24.83	AV	233.00	150	Horizontal	Pass
2	2774.900	44.31	-10.48	74.0	-29.69	Peak	287.00	150	Horizontal	Pass
2**	2774.900	34.58	-10.48	54.0	-19.42	AV	287.00	150	Horizontal	Pass
3	3856.000	48.63	-5.90	74.0	-25.37	Peak	360.00	150	Horizontal	Pass
3**	3856.000	38.04	-5.90	54.0	-15.96	AV	360.00	150	Horizontal	Pass
4	5612.200	96.46	-2.53	--	--	Peak	103.00	150	Horizontal	N/A
4**	5612.200	88.94	-2.53	--	--	AV	103.00	150	Horizontal	N/A
5	11752.950	52.86	1.00	74.0	-21.14	Peak	38.00	150	Horizontal	Pass
5**	11752.950	42.65	1.00	54.0	-11.35	AV	38.00	150	Horizontal	Pass
6	15628.313	56.25	1.71	74.0	-17.75	Peak	205.00	150	Horizontal	Pass
6**	15628.313	46.34	1.71	54.0	-7.66	AV	205.00	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	1526.300	37.97	-17.66	74.0	-36.03	Peak	16.00	150	Vertical	Pass
1**	1526.300	28.68	-17.66	54.0	-25.32	AV	16.00	150	Vertical	Pass
2	2779.400	44.35	-10.43	74.0	-29.65	Peak	339.00	150	Vertical	Pass
2**	2779.400	34.95	-10.43	54.0	-19.05	AV	339.00	150	Vertical	Pass
3	3966.800	48.59	-4.87	74.0	-25.41	Peak	77.00	150	Vertical	Pass
3**	3966.800	39.35	-4.87	54.0	-14.65	AV	77.00	150	Vertical	Pass
4	5616.000	91.94	-2.61	--	--	Peak	132.00	150	Vertical	N/A
4**	5616.000	84.24	-2.61	--	--	AV	132.00	150	Vertical	N/A
5	11630.188	52.78	-0.20	74.0	-21.22	Peak	16.00	150	Vertical	Pass
5**	11630.188	43.10	-0.20	54.0	-10.90	AV	16.00	150	Vertical	Pass
6	15843.037	55.98	1.40	74.0	-18.02	Peak	276.00	150	Vertical	Pass
6**	15843.037	46.93	1.40	54.0	-7.07	AV	276.00	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	1507.800	38.73	-17.60	74.0	-35.27	Peak	339.00	150	Horizontal	Pass
1**	1507.800	29.17	-17.60	54.0	-24.83	AV	339.00	150	Horizontal	Pass
2	2791.000	44.02	-10.64	74.0	-29.98	Peak	108.00	150	Horizontal	Pass
2**	2791.000	36.14	-10.64	54.0	-17.86	AV	108.00	150	Horizontal	Pass
3	4000.400	48.58	-5.32	74.0	-25.42	Peak	161.00	150	Horizontal	Pass
3**	4000.400	39.10	-5.32	54.0	-14.90	AV	161.00	150	Horizontal	Pass
4	5501.400	107.34	-2.18	--	--	Peak	106.00	150	Horizontal	N/A
4**	5501.400	99.37	-2.18	--	--	AV	106.00	150	Horizontal	N/A
5	11971.450	53.95	0.81	74.0	-20.05	Peak	201.00	150	Horizontal	Pass
5**	11971.450	43.42	0.81	54.0	-10.58	AV	201.00	150	Horizontal	Pass
6	15625.425	55.02	1.72	74.0	-18.98	Peak	162.00	150	Horizontal	Pass
6**	15625.425	46.46	1.72	54.0	-7.54	AV	162.00	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	1551.500	38.53	-17.33	74.0	-35.47	Peak	0.00	150	Vertical	Pass
1**	1551.500	29.81	-17.33	54.0	-24.19	AV	0.00	150	Vertical	Pass
2	2768.800	44.02	-10.64	74.0	-29.98	Peak	148.00	150	Vertical	Pass
2**	2768.800	35.13	-10.64	54.0	-18.87	AV	148.00	150	Vertical	Pass
3	4013.000	49.61	-5.16	74.0	-24.39	Peak	117.00	150	Vertical	Pass
3**	4013.000	38.81	-5.16	54.0	-15.19	AV	117.00	150	Vertical	Pass
4	5498.600	101.82	-2.06	--	--	Peak	130.00	150	Vertical	N/A
4**	5498.600	92.28	-2.06	--	--	AV	130.00	150	Vertical	N/A
5	11674.750	52.80	0.26	74.0	-21.20	Peak	344.00	150	Vertical	Pass
5**	11674.750	43.35	0.26	54.0	-10.65	AV	344.00	150	Vertical	Pass
6	15843.299	56.10	1.39	74.0	-17.90	Peak	29.00	150	Vertical	Pass
6**	15843.299	48.57	1.39	54.0	-5.43	AV	29.00	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	1536.000	38.30	-17.47	74.0	-35.70	Peak	325.00	150	Horizontal	Pass
1**	1536.000	29.09	-17.47	54.0	-24.91	AV	325.00	150	Horizontal	Pass
2	2809.600	44.17	-10.27	74.0	-29.83	Peak	175.00	150	Horizontal	Pass
2**	2809.600	35.35	-10.27	54.0	-18.65	AV	175.00	150	Horizontal	Pass
3	4069.000	49.22	-5.43	74.0	-24.78	Peak	336.00	150	Horizontal	Pass
3**	4069.000	39.38	-5.43	54.0	-14.62	AV	336.00	150	Horizontal	Pass
4	5581.400	107.50	-2.29	--	--	Peak	104.00	150	Horizontal	N/A
4**	5581.400	98.67	-2.29	--	--	AV	104.00	150	Horizontal	N/A
5	11619.838	52.97	-0.03	74.0	-21.03	Peak	39.00	150	Horizontal	Pass
5**	11619.838	44.23	-0.03	54.0	-9.77	AV	39.00	150	Horizontal	Pass
6	15857.738	56.49	1.05	74.0	-17.51	Peak	61.00	150	Horizontal	Pass
6**	15857.738	46.86	1.05	54.0	-7.14	AV	61.00	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	1517.400	38.42	-17.61	74.0	-35.58	Peak	328.00	150	Vertical	Pass
1**	1517.400	28.85	-17.61	54.0	-25.15	AV	328.00	150	Vertical	Pass
2	2781.800	43.82	-10.39	74.0	-30.18	Peak	106.00	150	Vertical	Pass
2**	2781.800	35.05	-10.39	54.0	-18.95	AV	106.00	150	Vertical	Pass
3	4058.200	49.05	-4.88	74.0	-24.95	Peak	243.00	150	Vertical	Pass
3**	4058.200	39.88	-4.88	54.0	-14.12	AV	243.00	150	Vertical	Pass
4	5581.800	101.68	-2.30	--	--	Peak	133.00	150	Vertical	N/A
4**	5581.800	93.51	-2.30	--	--	AV	133.00	150	Vertical	N/A
5	11654.912	52.64	-0.03	74.0	-21.36	Peak	325.00	150	Vertical	Pass
5**	11654.912	42.71	-0.03	54.0	-11.29	AV	325.00	150	Vertical	Pass
6	15839.625	57.38	1.45	74.0	-16.62	Peak	240.00	150	Vertical	Pass
6**	15839.625	46.86	1.45	54.0	-7.14	AV	240.00	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	1518.000	38.16	-17.63	74.0	-35.84	Peak	26.00	150	Horizontal	Pass
1**	1518.000	28.45	-17.63	54.0	-25.55	AV	26.00	150	Horizontal	Pass
2	2799.200	43.99	-10.57	74.0	-30.01	Peak	272.00	150	Horizontal	Pass
2**	2799.200	34.38	-10.57	54.0	-19.62	AV	272.00	150	Horizontal	Pass
3	3928.200	48.71	-5.54	74.0	-25.29	Peak	0.00	150	Horizontal	Pass
3**	3928.200	39.25	-5.54	54.0	-14.75	AV	0.00	150	Horizontal	Pass
4	5697.800	106.00	-2.08	--	--	Peak	104.00	150	Horizontal	N/A
4**	5697.800	97.08	-2.08	--	--	AV	104.00	150	Horizontal	N/A
5	12076.387	54.03	0.64	74.0	-19.97	Peak	143.00	150	Horizontal	Pass
5**	12076.387	42.78	0.64	54.0	-11.22	AV	143.00	150	Horizontal	Pass
6	15612.300	55.20	1.36	74.0	-18.80	Peak	332.00	150	Horizontal	Pass
6**	15612.300	45.96	1.36	54.0	-8.04	AV	332.00	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	1541.100	38.79	-17.53	74.0	-35.21	Peak	298.00	150	Vertical	Pass
1**	1541.100	29.33	-17.53	54.0	-24.67	AV	298.00	150	Vertical	Pass
2	2777.400	44.02	-10.42	74.0	-29.98	Peak	232.00	150	Vertical	Pass
2**	2777.400	34.99	-10.42	54.0	-19.01	AV	232.00	150	Vertical	Pass
3	3987.200	48.94	-5.73	74.0	-25.06	Peak	201.00	150	Vertical	Pass
3**	3987.200	39.66	-5.73	54.0	-14.34	AV	201.00	150	Vertical	Pass
4	5699.000	101.74	-2.03	--	--	Peak	174.00	150	Vertical	N/A
4**	5699.000	93.17	-2.03	--	--	AV	174.00	150	Vertical	N/A
5	12261.537	53.76	1.14	74.0	-20.24	Peak	98.00	150	Vertical	Pass
5**	12261.537	43.92	1.14	54.0	-10.08	AV	98.00	150	Vertical	Pass
6	15635.138	55.44	1.55	74.0	-18.56	Peak	360.00	150	Vertical	Pass
6**	15635.138	46.30	1.55	54.0	-7.70	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1555.300	38.17	-17.50	74.0	-35.83	Peak	21.00	150	Horizontal	Pass
1**	1555.300	29.00	-17.50	54.0	-25.00	AV	21.00	150	Horizontal	Pass
2	2798.900	43.74	-10.57	74.0	-30.26	Peak	360.00	150	Horizontal	Pass
2**	2798.900	35.19	-10.57	54.0	-18.81	AV	360.00	150	Horizontal	Pass
3	3955.400	48.94	-4.69	74.0	-25.06	Peak	274.00	150	Horizontal	Pass
3**	3955.400	39.36	-4.69	54.0	-14.64	AV	274.00	150	Horizontal	Pass
4	5503.400	105.41	-2.23	--	--	Peak	109.00	150	Horizontal	N/A
4**	5503.400	95.50	-2.23	--	--	AV	109.00	150	Horizontal	N/A
5	12216.688	54.09	1.20	74.0	-19.91	Peak	148.00	150	Horizontal	Pass
5**	12216.688	44.16	1.20	54.0	-9.84	AV	148.00	150	Horizontal	Pass
6	15847.763	55.76	1.35	74.0	-18.24	Peak	132.00	150	Horizontal	Pass
6**	15847.763	47.35	1.35	54.0	-6.65	AV	132.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1550.700	38.36	-17.39	74.0	-35.64	Peak	0.00	150	Vertical	Pass
1**	1550.700	28.86	-17.39	54.0	-25.14	AV	0.00	150	Vertical	Pass
2	2792.200	43.99	-10.71	74.0	-30.01	Peak	0.00	150	Vertical	Pass
2**	2792.200	34.98	-10.71	54.0	-19.02	AV	0.00	150	Vertical	Pass
3	3837.000	48.73	-4.72	74.0	-25.27	Peak	236.00	150	Vertical	Pass
3**	3837.000	38.82	-4.72	54.0	-15.18	AV	236.00	150	Vertical	Pass
4	5507.200	99.31	-2.43	--	--	Peak	134.00	150	Vertical	N/A
4**	5507.200	90.42	-2.43	--	--	AV	134.00	150	Vertical	N/A
5	11673.026	52.24	0.25	74.0	-21.76	Peak	281.00	150	Vertical	Pass
5**	11673.026	43.77	0.25	54.0	-10.23	AV	281.00	150	Vertical	Pass
6	15623.850	55.59	1.70	74.0	-18.41	Peak	201.00	150	Vertical	Pass
6**	15623.850	47.19	1.70	54.0	-6.81	AV	201.00	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	1516.900	37.77	-17.60	74.0	-36.23	Peak	360.00	150	Horizontal	Pass
1**	1516.900	29.16	-17.60	54.0	-24.84	AV	360.00	150	Horizontal	Pass
2	2745.200	44.12	-10.87	74.0	-29.88	Peak	279.00	150	Horizontal	Pass
2**	2745.200	34.29	-10.87	54.0	-19.71	AV	279.00	150	Horizontal	Pass
3	4045.400	48.88	-4.85	74.0	-25.12	Peak	215.00	150	Horizontal	Pass
3**	4045.400	39.08	-4.85	54.0	-14.92	AV	215.00	150	Horizontal	Pass
4	5591.600	105.52	-2.39	--	--	Peak	91.00	150	Horizontal	N/A
4**	5591.600	96.28	-2.39	--	--	AV	91.00	150	Horizontal	N/A
5	11940.112	53.37	1.68	74.0	-20.63	Peak	50.00	150	Horizontal	Pass
5**	11940.112	45.62	1.68	54.0	-8.38	AV	50.00	150	Horizontal	Pass
6	15854.325	55.86	1.21	74.0	-18.14	Peak	360.00	150	Horizontal	Pass
6**	15854.325	47.55	1.21	54.0	-6.45	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.800	38.56	-17.56	74.0	-35.44	Peak	0.00	150	Vertical	Pass
1**	1499.800	28.63	-17.56	54.0	-25.37	AV	0.00	150	Vertical	Pass
2	2769.400	44.68	-10.61	74.0	-29.32	Peak	322.00	150	Vertical	Pass
2**	2769.400	34.89	-10.61	54.0	-19.11	AV	322.00	150	Vertical	Pass
3	3866.800	48.64	-5.95	74.0	-25.36	Peak	247.00	150	Vertical	Pass
3**	3866.800	38.79	-5.95	54.0	-15.21	AV	247.00	150	Vertical	Pass
4	5586.200	99.56	-2.30	--	--	Peak	177.00	150	Vertical	N/A
4**	5586.200	91.12	-2.30	--	--	AV	177.00	150	Vertical	N/A
5	11837.475	52.99	1.14	74.0	-21.01	Peak	183.00	150	Vertical	Pass
5**	11837.475	43.22	1.14	54.0	-10.78	AV	183.00	150	Vertical	Pass
6	15787.650	55.80	1.91	74.0	-18.20	Peak	360.00	150	Vertical	Pass
6**	15787.650	45.94	1.91	54.0	-8.06	AV	360.00	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	1490.200	38.33	-17.48	74.0	-35.67	Peak	352.00	150	Horizontal	Pass
1**	1490.200	29.63	-17.48	54.0	-24.37	AV	352.00	150	Horizontal	Pass
2	2809.400	45.12	-10.28	74.0	-28.88	Peak	109.00	150	Horizontal	Pass
2**	2809.400	34.79	-10.28	54.0	-19.21	AV	109.00	150	Horizontal	Pass
3	3800.800	49.10	-5.65	74.0	-24.90	Peak	248.00	150	Horizontal	Pass
3**	3800.800	40.24	-5.65	54.0	-13.76	AV	248.00	150	Horizontal	Pass
4	5664.800	104.56	-2.39	--	--	Peak	110.00	150	Horizontal	N/A
4**	5664.800	94.36	-2.39	--	--	AV	110.00	150	Horizontal	N/A
5	11428.076	52.66	-0.08	74.0	-21.34	Peak	205.00	150	Horizontal	Pass
5**	11428.076	43.45	-0.08	54.0	-10.55	AV	205.00	150	Horizontal	Pass
6	15859.575	57.40	0.95	74.0	-16.60	Peak	244.00	150	Horizontal	Pass
6**	15859.575	46.01	0.95	54.0	-7.99	AV	244.00	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	1547.100	38.46	-17.55	74.0	-35.54	Peak	102.00	150	Vertical	Pass
1**	1547.100	29.49	-17.55	54.0	-24.51	AV	102.00	150	Vertical	Pass
2	2741.700	44.44	-10.91	74.0	-29.56	Peak	143.00	150	Vertical	Pass
2**	2741.700	34.21	-10.91	54.0	-19.79	AV	143.00	150	Vertical	Pass
3	3966.000	49.08	-4.83	74.0	-24.92	Peak	306.00	150	Vertical	Pass
3**	3966.000	39.61	-4.83	54.0	-14.39	AV	306.00	150	Vertical	Pass
4	5671.400	102.24	-2.40	--	--	Peak	187.00	150	Vertical	Pass
4**	5671.400	90.51	-2.40	--	--	AV	187.00	150	Vertical	N/A
5	11639.099	52.80	-0.23	74.0	-21.20	Peak	176.00	150	Vertical	Pass
5**	11639.099	43.63	-0.23	54.0	-10.37	AV	176.00	150	Vertical	Pass
6	15625.425	55.52	1.72	74.0	-18.48	Peak	138.00	150	Vertical	Pass
6**	15625.425	46.82	1.72	54.0	-7.18	AV	138.00	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	1532.500	38.62	-17.58	74.0	-35.38	Peak	185.00	150	Horizontal	Pass
1**	1532.500	28.71	-17.58	54.0	-25.29	AV	185.00	150	Horizontal	Pass
2	2786.000	43.78	-10.45	74.0	-30.22	Peak	287.00	150	Horizontal	Pass
2**	2786.000	34.25	-10.45	54.0	-19.75	AV	287.00	150	Horizontal	Pass
3	4045.200	49.09	-4.86	74.0	-24.91	Peak	65.00	150	Horizontal	Pass
3**	4045.200	38.88	-4.86	54.0	-15.12	AV	65.00	150	Horizontal	Pass
4	5540.000	98.88	-2.02	--	--	Peak	135.00	150	Horizontal	N/A
4**	5540.000	89.32	-2.02	--	--	AV	135.00	150	Horizontal	N/A
5	11837.763	52.55	1.14	74.0	-21.45	Peak	83.00	150	Horizontal	Pass
5**	11837.763	43.31	1.14	54.0	-10.69	AV	83.00	150	Horizontal	Pass
6	15820.463	55.86	1.85	74.0	-18.14	Peak	344.00	150	Horizontal	Pass
6**	15820.463	47.59	1.85	54.0	-6.41	AV	344.00	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	1511.600	38.08	-17.57	74.0	-35.92	Peak	179.00	150	Vertical	Pass
1**	1511.600	29.25	-17.57	54.0	-24.75	AV	179.00	150	Vertical	Pass
2	2753.100	44.43	-10.81	74.0	-29.57	Peak	60.00	150	Vertical	Pass
2**	2753.100	34.19	-10.81	54.0	-19.81	AV	60.00	150	Vertical	Pass
3	4080.800	49.28	-5.38	74.0	-24.72	Peak	40.00	150	Vertical	Pass
3**	4080.800	39.95	-5.38	54.0	-14.05	AV	40.00	150	Vertical	Pass
4	5541.600	94.76	-1.97	--	--	Peak	154.00	150	Vertical	N/A
4**	5541.600	84.93	-1.97	--	--	AV	154.00	150	Vertical	N/A
5	11838.625	52.67	1.14	74.0	-21.33	Peak	104.00	150	Vertical	Pass
5**	11838.625	43.45	1.14	54.0	-10.55	AV	104.00	150	Vertical	Pass
6	15624.112	56.37	1.71	74.0	-17.63	Peak	31.00	150	Vertical	Pass
6**	15624.112	46.43	1.71	54.0	-7.57	AV	31.00	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	1579.200	38.96	-17.53	74.0	-35.04	Peak	0.00	150	Horizontal	Pass
1**	1579.200	29.02	-17.53	54.0	-24.98	AV	0.00	150	Horizontal	Pass
2	2851.300	44.44	-10.32	74.0	-29.56	Peak	154.00	150	Horizontal	Pass
2**	2851.300	34.24	-10.32	54.0	-19.76	AV	154.00	150	Horizontal	Pass
3	4045.400	49.24	-4.85	74.0	-24.76	Peak	79.00	150	Horizontal	Pass
3**	4045.400	39.34	-4.85	54.0	-14.66	AV	79.00	150	Horizontal	Pass
4	5611.800	98.45	-2.55	--	--	Peak	64.00	150	Horizontal	N/A
4**	5611.800	89.11	-2.55	--	--	AV	64.00	150	Horizontal	N/A
5	11637.662	53.03	-0.23	74.0	-20.97	Peak	116.00	150	Horizontal	Pass
5**	11637.662	43.70	-0.23	54.0	-10.30	AV	116.00	150	Horizontal	Pass
6	15823.088	56.02	1.73	74.0	-17.98	Peak	104.00	150	Horizontal	Pass
6**	15823.088	46.91	1.73	54.0	-7.09	AV	104.00	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	1458.700	38.56	-17.50	74.0	-35.44	Peak	260.00	150	Vertical	Pass
1**	1458.700	29.23	-17.50	54.0	-24.77	AV	260.00	150	Vertical	Pass
2	2787.400	43.59	-10.52	74.0	-30.41	Peak	227.00	150	Vertical	Pass
2**	2787.400	34.34	-10.52	54.0	-19.66	AV	227.00	150	Vertical	Pass
3	3955.000	49.68	-4.72	74.0	-24.32	Peak	121.00	150	Vertical	Pass
3**	3955.000	39.97	-4.72	54.0	-14.03	AV	121.00	150	Vertical	Pass
4	5624.800	93.92	-2.66	--	--	Peak	205.00	150	Vertical	N/A
4**	5624.800	83.78	-2.66	--	--	AV	205.00	150	Vertical	N/A
5	11639.388	52.66	-0.24	74.0	-21.34	Peak	166.00	150	Vertical	Pass
5**	11639.388	43.41	-0.24	54.0	-10.59	AV	166.00	150	Vertical	Pass
6	15830.438	56.48	1.49	74.0	-17.52	Peak	1.00	150	Vertical	Pass
6**	15830.438	47.47	1.49	54.0	-6.53	AV	1.00	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	1515.500	39.18	-17.57	74.0	-34.82	Peak	178.00	150	Horizontal	Pass
1**	1515.500	28.87	-17.57	54.0	-25.13	AV	178.00	150	Horizontal	Pass
2	2747.400	44.12	-10.92	74.0	-29.88	Peak	0.00	150	Horizontal	Pass
2**	2747.400	34.43	-10.92	54.0	-19.57	AV	0.00	150	Horizontal	Pass
3	3965.000	49.15	-4.80	74.0	-24.85	Peak	219.00	150	Horizontal	Pass
3**	3965.000	40.76	-4.80	54.0	-13.24	AV	219.00	150	Horizontal	Pass
4	5742.400	108.76	-2.26	--	--	Peak	122.00	150	Horizontal	N/A
4**	5742.400	101.52	-2.26	--	--	AV	122.00	150	Horizontal	N/A
5	11330.900	52.50	0.43	74.0	-21.50	Peak	284.00	150	Horizontal	Pass
5**	11330.900	42.45	0.43	54.0	-11.55	AV	284.00	150	Horizontal	Pass
6	15851.963	56.88	1.28	74.0	-17.12	Peak	130.00	150	Horizontal	Pass
6**	15851.963	46.99	1.28	54.0	-7.01	AV	130.00	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	1469.100	39.18	-17.52	74.0	-34.82	Peak	149.00	150	Vertical	Pass
1**	1469.100	28.69	-17.52	54.0	-25.31	AV	149.00	150	Vertical	Pass
2	2749.700	44.17	-10.77	74.0	-29.83	Peak	267.00	150	Vertical	Pass
2**	2749.700	34.25	-10.77	54.0	-19.75	AV	267.00	150	Vertical	Pass
3	4064.400	49.20	-5.27	74.0	-24.80	Peak	70.00	150	Vertical	Pass
3**	4064.400	39.40	-5.27	54.0	-14.60	AV	70.00	150	Vertical	Pass
4	5745.600	103.75	-2.43	--	--	Peak	153.00	150	Vertical	N/A
4**	5745.600	96.30	-2.43	--	--	AV	153.00	150	Vertical	N/A
5	12234.225	54.37	1.18	74.0	-19.63	Peak	153.00	150	Vertical	Pass
5**	12234.225	43.44	1.18	54.0	-10.56	AV	153.00	150	Vertical	Pass
6	15618.600	55.82	1.59	74.0	-18.18	Peak	291.00	150	Vertical	Pass
6**	15618.600	46.46	1.59	54.0	-7.54	AV	291.00	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	1561.400	37.79	-17.47	74.0	-36.21	Peak	109.00	150	Horizontal	Pass
1**	1561.400	28.55	-17.47	54.0	-25.45	AV	109.00	150	Horizontal	Pass
2	2839.500	44.04	-10.24	74.0	-29.96	Peak	62.00	150	Horizontal	Pass
2**	2839.500	34.41	-10.24	54.0	-19.59	AV	62.00	150	Horizontal	Pass
3	4048.800	49.51	-4.70	74.0	-24.49	Peak	135.00	150	Horizontal	Pass
3**	4048.800	39.73	-4.70	54.0	-14.27	AV	135.00	150	Horizontal	Pass
4	5782.800	107.58	-2.20	--	--	Peak	122.00	150	Horizontal	N/A
4**	5782.800	101.57	-2.20	--	--	AV	122.00	150	Horizontal	N/A
5	11642.263	52.93	-0.22	74.0	-21.07	Peak	0.00	150	Horizontal	Pass
5**	11642.263	43.71	-0.22	54.0	-10.29	AV	0.00	150	Horizontal	Pass
6	15844.612	55.95	1.37	74.0	-18.05	Peak	340.00	150	Horizontal	Pass
6**	15844.612	46.97	1.37	54.0	-7.03	AV	340.00	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	1498.500	38.45	-17.54	74.0	-35.55	Peak	0.00	150	Vertical	Pass
1**	1498.500	28.44	-17.54	54.0	-25.56	AV	0.00	150	Vertical	Pass
2	2772.000	44.06	-10.49	74.0	-29.94	Peak	227.00	150	Vertical	Pass
2**	2772.000	34.53	-10.49	54.0	-19.47	AV	227.00	150	Vertical	Pass
3	3997.200	49.04	-5.23	74.0	-24.96	Peak	87.00	150	Vertical	Pass
3**	3997.200	38.64	-5.23	54.0	-15.36	AV	87.00	150	Vertical	Pass
4	5786.600	103.37	-2.47	--	--	Peak	311.00	150	Vertical	N/A
4**	5786.600	96.27	-2.47	--	--	AV	311.00	150	Vertical	N/A
5	11606.325	52.56	-0.01	74.0	-21.44	Peak	110.00	150	Vertical	Pass
5**	11606.325	43.67	-0.01	54.0	-10.33	AV	110.00	150	Vertical	Pass
6	15793.162	56.11	2.11	74.0	-17.89	Peak	200.00	150	Vertical	Pass
6**	15793.162	47.51	2.11	54.0	-6.49	AV	200.00	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	1519.000	38.18	-17.66	74.0	-35.82	Peak	193.00	150	Horizontal	Pass
1**	1519.000	28.98	-17.66	54.0	-25.02	AV	193.00	150	Horizontal	Pass
2	2778.400	43.63	-10.42	74.0	-30.37	Peak	0.00	150	Horizontal	Pass
2**	2778.400	34.34	-10.42	54.0	-19.66	AV	0.00	150	Horizontal	Pass
3	3947.200	48.23	-5.01	74.0	-25.77	Peak	360.00	150	Horizontal	Pass
3**	3947.200	39.14	-5.01	54.0	-14.86	AV	360.00	150	Horizontal	Pass
4	5823.600	109.33	-2.41	--	--	Peak	112.00	150	Horizontal	N/A
4**	5823.600	102.23	-2.41	--	--	AV	112.00	150	Horizontal	N/A
5	11935.513	53.75	1.69	74.0	-20.25	Peak	37.00	150	Horizontal	Pass
5**	11935.513	43.45	1.69	54.0	-10.55	AV	37.00	150	Horizontal	Pass
6	15844.875	56.01	1.37	74.0	-17.99	Peak	166.00	150	Horizontal	Pass
6**	15844.875	46.82	1.37	54.0	-7.18	AV	166.00	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	1469.600	38.55	-17.51	74.0	-35.45	Peak	113.00	150	Vertical	Pass
1**	1469.600	29.27	-17.51	54.0	-24.73	AV	113.00	150	Vertical	Pass
2	2799.600	43.65	-10.56	74.0	-30.35	Peak	28.00	150	Vertical	Pass
2**	2799.600	34.25	-10.56	54.0	-19.75	AV	28.00	150	Vertical	Pass
3	4068.400	49.06	-5.46	74.0	-24.94	Peak	360.00	150	Vertical	Pass
3**	4068.400	39.69	-5.46	54.0	-14.31	AV	360.00	150	Vertical	Pass
4	5823.800	104.21	-2.41	--	--	Peak	196.00	150	Vertical	N/A
4**	5823.800	97.51	-2.41	--	--	AV	196.00	150	Vertical	N/A
5	11814.762	53.08	0.98	74.0	-20.92	Peak	93.00	150	Vertical	Pass
5**	11814.762	44.11	0.98	54.0	-9.89	AV	93.00	150	Vertical	Pass
6	15633.299	55.55	1.60	74.0	-18.45	Peak	357.00	150	Vertical	Pass
6**	15633.299	47.10	1.60	54.0	-6.90	AV	357.00	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	1520.000	38.41	-17.68	74.0	-35.59	Peak	0.00	150	Horizontal	Pass
1**	1520.000	28.55	-17.68	54.0	-25.45	AV	0.00	150	Horizontal	Pass
2	2838.400	45.94	-10.30	74.0	-28.06	Peak	91.00	150	Horizontal	Pass
2**	2838.400	34.83	-10.30	54.0	-19.17	AV	91.00	150	Horizontal	Pass
3	4036.000	49.14	-4.83	74.0	-24.86	Peak	323.00	150	Horizontal	Pass
3**	4036.000	40.36	-4.83	54.0	-13.64	AV	323.00	150	Horizontal	Pass
4	5743.600	108.76	-2.28	--	--	Peak	114.00	150	Horizontal	N/A
4**	5743.600	101.73	-2.28	--	--	AV	114.00	150	Horizontal	N/A
5	11951.612	53.42	1.32	74.0	-20.58	Peak	37.00	150	Horizontal	Pass
5**	11951.612	43.56	1.32	54.0	-10.44	AV	37.00	150	Horizontal	Pass
6	15509.925	56.28	1.44	74.0	-17.72	Peak	306.00	150	Horizontal	Pass
6**	15509.925	45.99	1.44	54.0	-8.01	AV	306.00	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	1558.900	38.56	-17.58	74.0	-35.44	Peak	109.00	150	Vertical	Pass
1**	1558.900	29.05	-17.58	54.0	-24.95	AV	109.00	150	Vertical	Pass
2	2791.300	43.93	-10.66	74.0	-30.07	Peak	259.00	150	Vertical	Pass
2**	2791.300	34.57	-10.66	54.0	-19.43	AV	259.00	150	Vertical	Pass
3	3988.600	48.79	-5.66	74.0	-25.21	Peak	196.00	150	Vertical	Pass
3**	3988.600	39.25	-5.66	54.0	-14.75	AV	196.00	150	Vertical	Pass
4	5743.200	104.49	-2.27	--	--	Peak	211.00	150	Vertical	N/A
4**	5743.200	96.51	-2.27	--	--	AV	211.00	150	Vertical	N/A
5	11474.650	52.77	-0.12	74.0	-21.23	Peak	117.00	150	Vertical	Pass
5**	11474.650	43.11	-0.12	54.0	-10.89	AV	117.00	150	Vertical	Pass
6	15830.963	56.08	1.49	74.0	-17.92	Peak	172.00	150	Vertical	Pass
6**	15830.963	47.29	1.49	54.0	-6.71	AV	172.00	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	1529.800	39.00	-17.56	74.0	-35.00	Peak	0.00	150	Horizontal	Pass
1**	1529.800	29.23	-17.56	54.0	-24.77	AV	0.00	150	Horizontal	Pass
2	2800.600	43.33	-10.55	74.0	-30.67	Peak	314.00	150	Horizontal	Pass
2**	2800.600	34.91	-10.55	54.0	-19.09	AV	314.00	150	Horizontal	Pass
3	4037.200	48.65	-4.77	74.0	-25.35	Peak	360.00	150	Horizontal	Pass
3**	4037.200	40.37	-4.77	54.0	-13.63	AV	360.00	150	Horizontal	Pass
4	5786.200	108.57	-2.45	--	--	Peak	122.00	150	Horizontal	N/A
4**	5786.200	101.64	-2.45	--	--	AV	122.00	150	Horizontal	N/A
5	11940.975	52.69	1.66	74.0	-21.31	Peak	184.00	150	Horizontal	Pass
5**	11940.975	44.55	1.66	54.0	-9.45	AV	184.00	150	Horizontal	Pass
6	15843.562	56.17	1.39	74.0	-17.83	Peak	237.00	150	Horizontal	Pass
6**	15843.562	46.67	1.39	54.0	-7.33	AV	237.00	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	1510.900	38.05	-17.57	74.0	-35.95	Peak	331.00	150	Vertical	Pass
1**	1510.900	28.73	-17.57	54.0	-25.27	AV	331.00	150	Vertical	Pass
2	2804.900	44.60	-10.37	74.0	-29.40	Peak	360.00	150	Vertical	Pass
2**	2804.900	35.41	-10.37	54.0	-18.59	AV	360.00	150	Vertical	Pass
3	3968.800	48.36	-5.01	74.0	-25.64	Peak	264.00	150	Vertical	Pass
3**	3968.800	40.24	-5.01	54.0	-13.76	AV	264.00	150	Vertical	Pass
4	5786.200	103.54	-2.45	--	--	Peak	319.00	150	Vertical	N/A
4**	5786.200	96.53	-2.45	--	--	AV	319.00	150	Vertical	N/A
5	11943.276	53.28	1.59	74.0	-20.72	Peak	262.00	150	Vertical	Pass
5**	11943.276	44.11	1.59	54.0	-9.89	AV	262.00	150	Vertical	Pass
6	15848.549	55.73	1.34	74.0	-18.27	Peak	64.00	150	Vertical	Pass
6**	15848.549	47.40	1.34	54.0	-6.60	AV	64.00	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	1458.800	38.81	-17.50	74.0	-35.19	Peak	34.00	150	Horizontal	Pass
1**	1458.800	30.00	-17.50	54.0	-24.00	AV	34.00	150	Horizontal	Pass
2	2775.400	43.41	-10.49	74.0	-30.59	Peak	140.00	150	Horizontal	Pass
2**	2775.400	35.16	-10.49	54.0	-18.84	AV	140.00	150	Horizontal	Pass
3	3988.400	49.31	-5.67	74.0	-24.69	Peak	121.00	150	Horizontal	Pass
3**	3988.400	39.07	-5.67	54.0	-14.93	AV	121.00	150	Horizontal	Pass
4	5823.600	108.72	-2.41	--	--	Peak	107.00	150	Horizontal	N/A
4**	5823.600	101.38	-2.41	--	--	AV	107.00	150	Horizontal	N/A
5	11614.662	52.12	-0.07	74.0	-21.88	Peak	360.00	150	Horizontal	Pass
5**	11614.662	43.15	-0.07	54.0	-10.85	AV	360.00	150	Horizontal	Pass
6	15840.151	55.81	1.44	74.0	-18.19	Peak	360.00	150	Horizontal	Pass
6**	15840.151	46.58	1.44	54.0	-7.42	AV	360.00	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	1542.200	38.25	-17.56	74.0	-35.75	Peak	0.00	150	Vertical	Pass
1**	1542.200	29.35	-17.56	54.0	-24.65	AV	0.00	150	Vertical	Pass
2	2810.200	43.95	-10.23	74.0	-30.05	Peak	186.00	150	Vertical	Pass
2**	2810.200	34.39	-10.23	54.0	-19.61	AV	186.00	150	Vertical	Pass
3	3990.800	49.82	-5.59	74.0	-24.18	Peak	121.00	150	Vertical	Pass
3**	3990.800	39.15	-5.59	54.0	-14.85	AV	121.00	150	Vertical	Pass
4	5826.000	104.14	-2.36	--	--	Peak	148.00	150	Vertical	N/A
4**	5826.000	97.10	-2.36	--	--	AV	148.00	150	Vertical	N/A
5	11554.862	53.29	-0.41	74.0	-20.71	Peak	122.00	150	Vertical	Pass
5**	11554.862	43.71	-0.41	54.0	-10.29	AV	122.00	150	Vertical	Pass
6	15818.100	56.41	1.95	74.0	-17.59	Peak	304.00	150	Vertical	Pass
6**	15818.100	46.19	1.95	54.0	-7.81	AV	304.00	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	1562.400	38.50	-17.42	74.0	-35.50	Peak	306.00	150	Horizontal	Pass
1**	1562.400	28.73	-17.42	54.0	-25.27	AV	306.00	150	Horizontal	Pass
2	2811.100	43.96	-10.18	74.0	-30.04	Peak	0.00	150	Horizontal	Pass
2**	2811.100	35.54	-10.18	54.0	-18.46	AV	0.00	150	Horizontal	Pass
3	4036.000	48.89	-4.83	74.0	-25.11	Peak	308.00	150	Horizontal	Pass
3**	4036.000	40.25	-4.83	54.0	-13.75	AV	308.00	150	Horizontal	Pass
4	5752.800	106.80	-2.17	--	--	Peak	98.00	150	Horizontal	N/A
4**	5752.800	98.91	-2.17	--	--	AV	98.00	150	Horizontal	N/A
5	11543.075	52.67	-0.56	74.0	-21.33	Peak	177.00	150	Horizontal	Pass
5**	11543.075	42.75	-0.56	54.0	-11.25	AV	177.00	150	Horizontal	Pass
6	15655.875	55.71	1.20	74.0	-18.29	Peak	175.00	150	Horizontal	Pass
6**	15655.875	45.95	1.20	54.0	-8.05	AV	175.00	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	1525.400	38.07	-17.64	74.0	-35.93	Peak	258.00	150	Vertical	Pass
1**	1525.400	29.04	-17.64	54.0	-24.96	AV	258.00	150	Vertical	Pass
2	2803.100	44.24	-10.43	74.0	-29.76	Peak	151.00	150	Vertical	Pass
2**	2803.100	34.41	-10.43	54.0	-19.59	AV	151.00	150	Vertical	Pass
3	3971.200	48.94	-5.17	74.0	-25.06	Peak	38.00	150	Vertical	Pass
3**	3971.200	39.36	-5.17	54.0	-14.64	AV	38.00	150	Vertical	Pass
4	5753.200	101.81	-2.14	--	--	Peak	220.00	150	Vertical	N/A
4**	5753.200	94.64	-2.14	--	--	AV	220.00	150	Vertical	N/A
5	11479.825	52.98	-0.02	74.0	-21.02	Peak	55.00	150	Vertical	Pass
5**	11479.825	42.69	-0.02	54.0	-11.31	AV	55.00	150	Vertical	Pass
6	15820.200	55.56	1.87	74.0	-18.44	Peak	135.00	150	Vertical	Pass
6**	15820.200	46.63	1.87	54.0	-7.37	AV	135.00	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	1494.300	38.21	-17.58	74.0	-35.79	Peak	325.00	150	Horizontal	Pass
1**	1494.300	28.92	-17.58	54.0	-25.08	AV	325.00	150	Horizontal	Pass
2	2776.800	43.81	-10.44	74.0	-30.19	Peak	0.00	150	Horizontal	Pass
2**	2776.800	35.24	-10.44	54.0	-18.76	AV	0.00	150	Horizontal	Pass
3	4008.800	49.12	-5.23	74.0	-24.88	Peak	0.00	150	Horizontal	Pass
3**	4008.800	39.71	-5.23	54.0	-14.29	AV	0.00	150	Horizontal	Pass
4	5793.600	105.84	-2.55	--	--	Peak	110.00	150	Horizontal	N/A
4**	5793.600	98.56	-2.55	--	--	AV	110.00	150	Horizontal	N/A
5	11554.000	53.11	-0.42	74.0	-20.89	Peak	158.00	150	Horizontal	Pass
5**	11554.000	43.64	-0.42	54.0	-10.36	AV	158.00	150	Horizontal	Pass
6	15791.325	55.95	2.05	74.0	-18.05	Peak	205.00	150	Horizontal	Pass
6**	15791.325	46.00	2.05	54.0	-8.00	AV	205.00	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	1494.500	38.23	-17.58	74.0	-35.77	Peak	284.00	150	Vertical	Pass
1**	1494.500	28.82	-17.58	54.0	-25.18	AV	284.00	150	Vertical	Pass
2	2790.000	43.78	-10.59	74.0	-30.22	Peak	0.00	150	Vertical	Pass
2**	2790.000	34.89	-10.59	54.0	-19.11	AV	0.00	150	Vertical	Pass
3	4006.400	49.02	-5.15	74.0	-24.98	Peak	181.00	150	Vertical	Pass
3**	4006.400	39.14	-5.15	54.0	-14.86	AV	181.00	150	Vertical	Pass
4	5796.600	101.07	-2.67	--	--	Peak	322.00	150	Vertical	N/A
4**	5796.600	94.06	-2.67	--	--	AV	322.00	150	Vertical	N/A
5	11654.050	52.91	-0.05	74.0	-21.09	Peak	152.00	150	Vertical	Pass
5**	11654.050	43.94	-0.05	54.0	-10.06	AV	152.00	150	Vertical	Pass
6	15836.213	56.90	1.45	74.0	-17.10	Peak	360.00	150	Vertical	Pass
6**	15836.213	48.67	1.45	54.0	-5.33	AV	360.00	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	1517.900	38.42	-17.62	74.0	-35.58	Peak	97.00	150	Horizontal	Pass
1**	1517.900	29.61	-17.62	54.0	-24.39	AV	97.00	150	Horizontal	Pass
2	2771.000	43.80	-10.51	74.0	-30.20	Peak	137.00	150	Horizontal	Pass
2**	2771.000	34.18	-10.51	54.0	-19.82	AV	137.00	150	Horizontal	Pass
3	3953.000	49.08	-4.64	74.0	-24.92	Peak	52.00	150	Horizontal	Pass
3**	3953.000	39.87	-4.64	54.0	-14.13	AV	52.00	150	Horizontal	Pass
4	5743.800	108.05	-2.29	--	--	Peak	110.00	150	Horizontal	N/A
4**	5743.800	101.46	-2.29	--	--	AV	110.00	150	Horizontal	N/A
5	11604.600	53.69	-0.00	74.0	-20.31	Peak	213.00	150	Horizontal	Pass
5**	11604.600	42.96	-0.00	54.0	-11.04	AV	213.00	150	Horizontal	Pass
6	15849.600	56.58	1.33	74.0	-17.42	Peak	350.00	150	Horizontal	Pass
6**	15849.600	47.06	1.33	54.0	-6.94	AV	350.00	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	1527.800	38.40	-17.47	74.0	-35.60	Peak	0.00	150	Vertical	Pass
1**	1527.800	29.16	-17.47	54.0	-24.84	AV	0.00	150	Vertical	Pass
2	2803.500	43.60	-10.41	74.0	-30.40	Peak	284.00	150	Vertical	Pass
2**	2803.500	34.74	-10.41	54.0	-19.26	AV	284.00	150	Vertical	Pass
3	3884.400	48.62	-5.47	74.0	-25.38	Peak	150.00	150	Vertical	Pass
3**	3884.400	38.91	-5.47	54.0	-15.09	AV	150.00	150	Vertical	Pass
4	5743.200	103.70	-2.27	--	--	Peak	221.00	150	Vertical	N/A
4**	5743.200	97.03	-2.27	--	--	AV	221.00	150	Vertical	N/A
5	11598.850	52.78	-0.09	74.0	-21.22	Peak	135.00	150	Vertical	Pass
5**	11598.850	43.07	-0.09	54.0	-10.93	AV	135.00	150	Vertical	Pass
6	15836.738	56.08	1.45	74.0	-17.92	Peak	175.00	150	Vertical	Pass
6**	15836.738	46.90	1.45	54.0	-7.10	AV	175.00	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	1529.600	38.07	-17.54	74.0	-35.93	Peak	257.00	150	Horizontal	Pass
1**	1529.600	28.79	-17.54	54.0	-25.21	AV	257.00	150	Horizontal	Pass
2	2807.800	44.63	-10.30	74.0	-29.37	Peak	56.00	150	Horizontal	Pass
2**	2807.800	34.68	-10.30	54.0	-19.32	AV	56.00	150	Horizontal	Pass
3	4040.000	49.06	-4.81	74.0	-24.94	Peak	260.00	150	Horizontal	Pass
3**	4040.000	40.42	-4.81	54.0	-13.58	AV	260.00	150	Horizontal	Pass
4	5784.000	108.59	-2.30	--	--	Peak	113.00	150	Horizontal	N/A
4**	5784.000	101.53	-2.30	--	--	AV	113.00	150	Horizontal	N/A
5	11391.275	53.00	-0.21	74.0	-21.00	Peak	280.00	150	Horizontal	Pass
5**	11391.275	43.52	-0.21	54.0	-10.48	AV	280.00	150	Horizontal	Pass
6	15628.575	55.90	1.71	74.0	-18.10	Peak	28.00	150	Horizontal	Pass
6**	15628.575	46.82	1.71	54.0	-7.18	AV	28.00	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	1528.300	37.68	-17.45	74.0	-36.32	Peak	199.00	150	Vertical	Pass
1**	1528.300	29.16	-17.45	54.0	-24.84	AV	199.00	150	Vertical	Pass
2	2774.500	44.45	-10.48	74.0	-29.55	Peak	219.00	150	Vertical	Pass
2**	2774.500	34.75	-10.48	54.0	-19.25	AV	219.00	150	Vertical	Pass
3	3929.000	48.76	-5.56	74.0	-25.24	Peak	274.00	150	Vertical	Pass
3**	3929.000	39.76	-5.56	54.0	-14.24	AV	274.00	150	Vertical	Pass
4	5786.400	103.51	-2.46	--	--	Peak	216.00	150	Vertical	N/A
4**	5786.400	96.45	-2.46	--	--	AV	216.00	150	Vertical	N/A
5	11942.412	54.00	1.62	74.0	-20.00	Peak	8.00	150	Vertical	Pass
5**	11942.412	44.26	1.62	54.0	-9.74	AV	8.00	150	Vertical	Pass
6	15846.974	55.92	1.35	74.0	-18.08	Peak	102.00	150	Vertical	Pass
6**	15846.974	47.47	1.35	54.0	-6.53	AV	102.00	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	1481.500	38.18	-17.59	74.0	-35.82	Peak	251.00	150	Horizontal	Pass
1**	1481.500	28.92	-17.59	54.0	-25.08	AV	251.00	150	Horizontal	Pass
2	2779.100	43.57	-10.43	74.0	-30.43	Peak	260.00	150	Horizontal	Pass
2**	2779.100	35.08	-10.43	54.0	-18.92	AV	260.00	150	Horizontal	Pass
3	3952.600	48.93	-4.63	74.0	-25.07	Peak	109.00	150	Horizontal	Pass
3**	3952.600	39.74	-4.63	54.0	-14.26	AV	109.00	150	Horizontal	Pass
4	5823.600	108.66	-2.41	--	--	Peak	122.00	150	Horizontal	N/A
4**	5823.600	101.54	-2.41	--	--	AV	122.00	150	Horizontal	N/A
5	11729.087	52.88	0.86	74.0	-21.12	Peak	184.00	150	Horizontal	Pass
5**	11729.087	43.55	0.86	54.0	-10.45	AV	184.00	150	Horizontal	Pass
6	15624.637	56.51	1.71	74.0	-17.49	Peak	121.00	150	Horizontal	Pass
6**	15624.637	46.53	1.71	54.0	-7.47	AV	121.00	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	1538.100	38.78	-17.49	74.0	-35.22	Peak	340.00	150	Vertical	Pass
1**	1538.100	29.26	-17.49	54.0	-24.74	AV	340.00	150	Vertical	Pass
2	2777.400	43.59	-10.42	74.0	-30.41	Peak	64.00	150	Vertical	Pass
2**	2777.400	34.88	-10.42	54.0	-19.12	AV	64.00	150	Vertical	Pass
3	4055.000	49.14	-4.89	74.0	-24.86	Peak	274.00	150	Vertical	Pass
3**	4055.000	39.65	-4.89	54.0	-14.35	AV	274.00	150	Vertical	Pass
4	5823.000	103.25	-2.41	--	--	Peak	186.00	150	Vertical	N/A
4**	5823.000	96.38	-2.41	--	--	AV	186.00	150	Vertical	N/A
5	11635.937	52.69	-0.22	74.0	-21.31	Peak	345.00	150	Vertical	Pass
5**	11635.937	43.45	-0.22	54.0	-10.55	AV	345.00	150	Vertical	Pass
6	15846.187	55.59	1.36	74.0	-18.41	Peak	267.00	150	Vertical	Pass
6**	15846.187	46.83	1.36	54.0	-7.17	AV	267.00	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	1493.500	38.15	-17.55	74.0	-35.85	Peak	260.00	150	Horizontal	Pass
1**	1493.500	28.92	-17.55	54.0	-25.08	AV	260.00	150	Horizontal	Pass
2	2790.100	44.07	-10.59	74.0	-29.93	Peak	0.00	150	Horizontal	Pass
2**	2790.100	35.00	-10.59	54.0	-19.00	AV	0.00	150	Horizontal	Pass
3	4021.000	48.76	-5.08	74.0	-25.24	Peak	51.00	150	Horizontal	Pass
3**	4021.000	39.11	-5.08	54.0	-14.89	AV	51.00	150	Horizontal	Pass
4	5752.000	106.11	-2.19	--	--	Peak	113.00	150	Horizontal	N/A
4**	5752.000	98.44	-2.19	--	--	AV	113.00	150	Horizontal	N/A
5	11641.113	52.71	-0.23	74.0	-21.29	Peak	136.00	150	Horizontal	Pass
5**	11641.113	43.44	-0.23	54.0	-10.56	AV	136.00	150	Horizontal	Pass
6	15617.287	55.93	1.55	74.0	-18.07	Peak	232.00	150	Horizontal	Pass
6**	15617.287	47.13	1.55	54.0	-6.87	AV	232.00	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	1383.200	38.90	-17.36	74.0	-35.10	Peak	260.00	150	Vertical	Pass
1**	1383.200	28.93	-17.36	54.0	-25.07	AV	260.00	150	Vertical	Pass
2	2765.400	43.75	-10.80	74.0	-30.25	Peak	138.00	150	Vertical	Pass
2**	2765.400	34.44	-10.80	54.0	-19.56	AV	138.00	150	Vertical	Pass
3	3995.800	50.17	-5.31	74.0	-23.83	Peak	315.00	150	Vertical	Pass
3**	3995.800	40.54	-5.31	54.0	-13.46	AV	315.00	150	Vertical	Pass
4	5753.600	101.34	-2.12	--	--	Peak	215.00	150	Vertical	N/A
4**	5753.600	94.31	-2.12	--	--	AV	215.00	150	Vertical	N/A
5	11607.474	52.68	-0.03	74.0	-21.32	Peak	236.00	150	Vertical	Pass
5**	11607.474	43.54	-0.03	54.0	-10.46	AV	236.00	150	Vertical	Pass
6	15816.263	55.74	2.01	74.0	-18.26	Peak	124.00	150	Vertical	Pass
6**	15816.263	45.67	2.01	54.0	-8.33	AV	124.00	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	1462.800	39.12	-17.43	74.0	-34.88	Peak	49.00	150	Horizontal	Pass
1**	1462.800	28.71	-17.43	54.0	-25.29	AV	49.00	150	Horizontal	Pass
2	2863.600	44.63	-10.36	74.0	-29.37	Peak	172.00	150	Horizontal	Pass
2**	2863.600	34.49	-10.36	54.0	-19.51	AV	172.00	150	Horizontal	Pass
3	4031.800	48.55	-5.06	74.0	-25.45	Peak	328.00	150	Horizontal	Pass
3**	4031.800	40.07	-5.06	54.0	-13.93	AV	328.00	150	Horizontal	Pass
4	5797.000	105.91	-2.70	--	--	Peak	111.00	150	Horizontal	N/A
4**	5797.000	98.05	-2.70	--	--	AV	111.00	150	Horizontal	N/A
5	11648.874	52.96	-0.17	74.0	-21.04	Peak	85.00	150	Horizontal	Pass
5**	11648.874	45.25	-0.17	54.0	-8.75	AV	85.00	150	Horizontal	Pass
6	15843.826	57.08	1.39	74.0	-16.92	Peak	360.00	150	Horizontal	Pass
6**	15843.826	47.92	1.39	54.0	-6.08	AV	360.00	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	1513.600	38.03	-17.62	74.0	-35.97	Peak	31.00	150	Vertical	Pass
1**	1513.600	29.08	-17.62	54.0	-24.92	AV	31.00	150	Vertical	Pass
2	2835.600	44.68	-10.40	74.0	-29.32	Peak	282.00	150	Vertical	Pass
2**	2835.600	34.77	-10.40	54.0	-19.23	AV	282.00	150	Vertical	Pass
3	3887.800	48.98	-5.50	74.0	-25.02	Peak	152.00	150	Vertical	Pass
3**	3887.800	39.46	-5.50	54.0	-14.54	AV	152.00	150	Vertical	Pass
4	5797.000	101.36	-2.70	--	--	Peak	139.00	150	Vertical	N/A
4**	5797.000	94.86	-2.70	--	--	AV	139.00	150	Vertical	N/A
5	11353.900	53.20	-0.12	74.0	-20.80	Peak	120.00	150	Vertical	Pass
5**	11353.900	42.81	-0.12	54.0	-11.19	AV	120.00	150	Vertical	Pass
6	15817.312	55.83	1.97	74.0	-18.17	Peak	59.00	150	Vertical	Pass
6**	15817.312	46.77	1.97	54.0	-7.23	AV	59.00	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	1489.600	38.08	-17.50	74.0	-35.92	Peak	20.00	150	Horizontal	Pass
1**	1489.600	29.20	-17.50	54.0	-24.80	AV	20.00	150	Horizontal	Pass
2	2778.800	45.31	-10.43	74.0	-28.69	Peak	356.00	150	Horizontal	Pass
2**	2778.800	34.93	-10.43	54.0	-19.07	AV	356.00	150	Horizontal	Pass
3	4005.600	49.15	-5.13	74.0	-24.85	Peak	303.00	150	Horizontal	Pass
3**	4005.600	39.46	-5.13	54.0	-14.54	AV	303.00	150	Horizontal	Pass
4	5764.000	101.76	-1.85	--	--	Peak	100.00	150	Horizontal	N/A
4**	5764.000	93.86	-1.85	--	--	AV	100.00	150	Horizontal	N/A
5	11675.612	52.96	0.25	74.0	-21.04	Peak	0.00	150	Horizontal	Pass
5**	11675.612	44.36	0.25	54.0	-9.64	AV	0.00	150	Horizontal	Pass
6	15834.112	55.87	1.46	74.0	-18.13	Peak	18.00	150	Horizontal	Pass
6**	15834.112	47.23	1.46	54.0	-6.77	AV	18.00	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	1490.500	38.08	-17.48	74.0	-35.92	Peak	198.00	150	Vertical	Pass
1**	1490.500	28.80	-17.48	54.0	-25.20	AV	198.00	150	Vertical	Pass
2	2801.100	43.94	-10.54	74.0	-30.06	Peak	305.00	150	Vertical	Pass
2**	2801.100	34.76	-10.54	54.0	-19.24	AV	305.00	150	Vertical	Pass
3	4058.400	48.56	-4.88	74.0	-25.44	Peak	265.00	150	Vertical	Pass
3**	4058.400	39.65	-4.88	54.0	-14.35	AV	265.00	150	Vertical	Pass
4	5761.600	97.18	-1.89	--	--	Peak	150.00	150	Vertical	N/A
4**	5761.600	89.72	-1.89	--	--	AV	150.00	150	Vertical	N/A
5	11615.237	52.83	-0.07	74.0	-21.17	Peak	80.00	150	Vertical	Pass
5**	11615.237	42.84	-0.07	54.0	-11.16	AV	80.00	150	Vertical	Pass
6	15804.713	55.51	2.27	74.0	-18.49	Peak	208.00	150	Vertical	Pass
6**	15804.713	46.19	2.27	54.0	-7.81	AV	208.00	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	1576.800	39.06	-17.53	74.0	-34.94	Peak	206.00	150	Horizontal	Pass
1**	1576.800	29.11	-17.53	54.0	-24.89	AV	206.00	150	Horizontal	Pass
2	2829.700	43.88	-10.36	74.0	-30.12	Peak	215.00	150	Horizontal	Pass
2**	2829.700	34.10	-10.36	54.0	-19.90	AV	215.00	150	Horizontal	Pass
3	3969.000	48.15	-5.03	74.0	-25.85	Peak	62.00	150	Horizontal	Pass
3**	3969.000	38.77	-5.03	54.0	-15.23	AV	62.00	150	Horizontal	Pass
4	5747.800	110.41	-2.23	--	--	Peak	125.00	150	Horizontal	N/A
4**	5747.800	101.19	-2.23	--	--	AV	125.00	150	Horizontal	N/A
5	11935.225	53.45	1.69	74.0	-20.55	Peak	74.00	150	Horizontal	Pass
5**	11935.225	43.56	1.69	54.0	-10.44	AV	74.00	150	Horizontal	Pass
6	15797.363	57.25	2.25	74.0	-16.75	Peak	334.00	150	Horizontal	Pass
6**	15797.363	45.95	2.25	54.0	-8.05	AV	334.00	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	1499.100	38.57	-17.55	74.0	-35.43	Peak	258.00	150	Vertical	Pass
1**	1499.100	30.14	-17.55	54.0	-23.86	AV	258.00	150	Vertical	Pass
2	2775.900	43.69	-10.47	74.0	-30.31	Peak	90.00	150	Vertical	Pass
2**	2775.900	34.89	-10.47	54.0	-19.11	AV	90.00	150	Vertical	Pass
3	4010.800	49.12	-5.19	74.0	-24.88	Peak	22.00	150	Vertical	Pass
3**	4010.800	38.83	-5.19	54.0	-15.17	AV	22.00	150	Vertical	Pass
4	5742.200	105.64	-2.25	--	--	Peak	138.00	150	Vertical	N/A
4**	5742.200	95.92	-2.25	--	--	AV	138.00	150	Vertical	N/A
5	11928.037	53.39	1.54	74.0	-20.61	Peak	360.00	150	Vertical	Pass
5**	11928.037	43.40	1.54	54.0	-10.60	AV	360.00	150	Vertical	Pass
6	15618.076	55.66	1.58	74.0	-18.34	Peak	59.00	150	Vertical	Pass
6**	15618.076	46.66	1.58	54.0	-7.34	AV	59.00	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	1589.200	39.41	-17.48	74.0	-34.59	Peak	238.00	150	Horizontal	Pass
1**	1589.200	28.97	-17.48	54.0	-25.03	AV	238.00	150	Horizontal	Pass
2	2805.700	44.10	-10.34	74.0	-29.90	Peak	128.00	150	Horizontal	Pass
2**	2805.700	34.70	-10.34	54.0	-19.30	AV	128.00	150	Horizontal	Pass
3	3968.600	49.05	-5.00	74.0	-24.95	Peak	48.00	150	Horizontal	Pass
3**	3968.600	39.41	-5.00	54.0	-14.59	AV	48.00	150	Horizontal	Pass
4	5783.200	108.78	-2.23	--	--	Peak	124.00	150	Horizontal	N/A
4**	5783.200	100.87	-2.23	--	--	AV	124.00	150	Horizontal	N/A
5	11681.651	52.79	0.16	74.0	-21.21	Peak	34.00	150	Horizontal	Pass
5**	11681.651	43.19	0.16	54.0	-10.81	AV	34.00	150	Horizontal	Pass
6	15840.675	56.06	1.44	74.0	-17.94	Peak	360.00	150	Horizontal	Pass
6**	15840.675	46.72	1.44	54.0	-7.28	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	1504.300	38.54	-17.58	74.0	-35.46	Peak	223.00	150	Vertical	Pass
1**	1504.300	30.04	-17.58	54.0	-23.96	AV	223.00	150	Vertical	Pass
2	2751.300	44.36	-10.81	74.0	-29.64	Peak	280.00	150	Vertical	Pass
2**	2751.300	34.49	-10.81	54.0	-19.51	AV	280.00	150	Vertical	Pass
3	4013.000	48.98	-5.16	74.0	-25.02	Peak	285.00	150	Vertical	Pass
3**	4013.000	39.12	-5.16	54.0	-14.88	AV	285.00	150	Vertical	Pass
4	5786.600	104.30	-2.47	--	--	Peak	208.00	150	Vertical	N/A
4**	5786.600	95.55	-2.47	--	--	AV	208.00	150	Vertical	N/A
5	11662.387	52.42	0.15	74.0	-21.58	Peak	344.00	150	Vertical	Pass
5**	11662.387	43.88	0.15	54.0	-10.12	AV	344.00	150	Vertical	Pass
6	15819.150	56.32	1.91	74.0	-17.68	Peak	81.00	150	Vertical	Pass
6**	15819.150	46.65	1.91	54.0	-7.35	AV	81.00	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	1531.000	38.05	-17.59	74.0	-35.95	Peak	158.00	150	Horizontal	Pass
1**	1531.000	28.76	-17.59	54.0	-25.24	AV	158.00	150	Horizontal	Pass
2	2777.500	43.56	-10.42	74.0	-30.44	Peak	223.00	150	Horizontal	Pass
2**	2777.500	34.49	-10.42	54.0	-19.51	AV	223.00	150	Horizontal	Pass
3	3968.800	48.89	-5.01	74.0	-25.11	Peak	48.00	150	Horizontal	Pass
3**	3968.800	39.52	-5.01	54.0	-14.48	AV	48.00	150	Horizontal	Pass
4	5822.600	109.15	-2.42	--	--	Peak	73.00	150	Horizontal	N/A
4**	5822.600	101.49	-2.42	--	--	AV	73.00	150	Horizontal	N/A
5	11666.987	52.54	0.20	74.0	-21.46	Peak	49.00	150	Horizontal	Pass
5**	11666.987	42.92	0.20	54.0	-11.08	AV	49.00	150	Horizontal	Pass
6	15853.537	56.84	1.23	74.0	-17.16	Peak	19.00	150	Horizontal	Pass
6**	15853.537	48.23	1.23	54.0	-5.77	AV	19.00	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	1534.800	38.30	-17.49	74.0	-35.70	Peak	22.00	150	Vertical	Pass
1**	1534.800	30.06	-17.49	54.0	-23.94	AV	22.00	150	Vertical	Pass
2	2748.800	44.20	-10.85	74.0	-29.80	Peak	71.00	150	Vertical	Pass
2**	2748.800	34.58	-10.85	54.0	-19.42	AV	71.00	150	Vertical	Pass
3	3972.800	49.11	-5.29	74.0	-24.89	Peak	302.00	150	Vertical	Pass
3**	3972.800	39.51	-5.29	54.0	-14.49	AV	302.00	150	Vertical	Pass
4	5824.400	104.87	-2.40	--	--	Peak	199.00	150	Vertical	N/A
4**	5824.400	97.39	-2.40	--	--	AV	199.00	150	Vertical	N/A
5	11697.463	52.61	0.27	74.0	-21.39	Peak	181.00	150	Vertical	Pass
5**	11697.463	42.42	0.27	54.0	-11.58	AV	181.00	150	Vertical	Pass
6	15845.925	56.07	1.36	74.0	-17.93	Peak	224.00	150	Vertical	Pass
6**	15845.925	46.94	1.36	54.0	-7.06	AV	224.00	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	1551.100	38.68	-17.36	74.0	-35.32	Peak	279.00	150	Horizontal	Pass
1**	1551.100	29.46	-17.36	54.0	-24.54	AV	279.00	150	Horizontal	Pass
2	2777.500	43.86	-10.42	74.0	-30.14	Peak	131.00	150	Horizontal	Pass
2**	2777.500	34.76	-10.42	54.0	-19.24	AV	131.00	150	Horizontal	Pass
3	3952.400	48.07	-4.65	74.0	-25.93	Peak	129.00	150	Horizontal	Pass
3**	3952.400	40.24	-4.65	54.0	-13.76	AV	129.00	150	Horizontal	Pass
4	5753.000	107.21	-2.16	--	--	Peak	116.00	150	Horizontal	N/A
4**	5753.000	98.74	-2.16	--	--	AV	116.00	150	Horizontal	N/A
5	12003.937	53.60	1.29	74.0	-20.40	Peak	21.00	150	Horizontal	Pass
5**	12003.937	43.93	1.29	54.0	-10.07	AV	21.00	150	Horizontal	Pass
6	15746.700	55.58	0.98	74.0	-18.42	Peak	273.00	150	Horizontal	Pass
6**	15746.700	45.68	0.98	54.0	-8.32	AV	273.00	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	1541.100	38.16	-17.53	74.0	-35.84	Peak	255.00	150	Vertical	Pass
1**	1541.100	28.84	-17.53	54.0	-25.16	AV	255.00	150	Vertical	Pass
2	2786.900	43.81	-10.49	74.0	-30.19	Peak	221.00	150	Vertical	Pass
2**	2786.900	34.83	-10.49	54.0	-19.17	AV	221.00	150	Vertical	Pass
3	3976.800	49.07	-5.48	74.0	-24.93	Peak	297.00	150	Vertical	Pass
3**	3976.800	39.65	-5.48	54.0	-14.35	AV	297.00	150	Vertical	Pass
4	5757.400	103.42	-2.01	--	--	Peak	193.00	150	Vertical	N/A
4**	5757.400	94.47	-2.01	--	--	AV	193.00	150	Vertical	N/A
5	11913.662	53.31	1.50	74.0	-20.69	Peak	87.00	150	Vertical	Pass
5**	11913.662	42.96	1.50	54.0	-11.04	AV	87.00	150	Vertical	Pass
6	15843.299	56.63	1.39	74.0	-17.37	Peak	107.00	150	Vertical	Pass
6**	15843.299	46.87	1.39	54.0	-7.13	AV	107.00	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	1514.000	38.30	-17.61	74.0	-35.70	Peak	165.00	150	Horizontal	Pass
1**	1514.000	28.27	-17.61	54.0	-25.73	AV	165.00	150	Horizontal	Pass
2	2820.200	44.05	-10.20	74.0	-29.95	Peak	0.00	150	Horizontal	Pass
2**	2820.200	34.38	-10.20	54.0	-19.62	AV	0.00	150	Horizontal	Pass
3	4058.400	48.98	-4.88	74.0	-25.02	Peak	215.00	150	Horizontal	Pass
3**	4058.400	39.37	-4.88	54.0	-14.63	AV	215.00	150	Horizontal	Pass
4	5789.600	106.35	-2.52	--	--	Peak	112.00	150	Horizontal	N/A
4**	5789.600	97.38	-2.52	--	--	AV	112.00	150	Horizontal	N/A
5	11577.862	52.66	-0.38	74.0	-21.34	Peak	253.00	150	Horizontal	Pass
5**	11577.862	42.83	-0.38	54.0	-11.17	AV	253.00	150	Horizontal	Pass
6	15631.200	55.54	1.67	74.0	-18.46	Peak	187.00	150	Horizontal	Pass
6**	15631.200	46.06	1.67	54.0	-7.94	AV	187.00	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	1520.200	38.12	-17.68	74.0	-35.88	Peak	133.00	150	Vertical	Pass
1**	1520.200	28.93	-17.68	54.0	-25.07	AV	133.00	150	Vertical	Pass
2	2822.100	44.10	-10.24	74.0	-29.90	Peak	7.00	150	Vertical	Pass
2**	2822.100	35.27	-10.24	54.0	-18.73	AV	7.00	150	Vertical	Pass
3	4033.200	48.89	-5.10	74.0	-25.11	Peak	75.00	150	Vertical	Pass
3**	4033.200	38.85	-5.10	54.0	-15.15	AV	75.00	150	Vertical	Pass
4	5795.400	102.43	-2.58	--	--	Peak	153.00	150	Vertical	N/A
4**	5795.400	92.14	-2.58	--	--	AV	153.00	150	Vertical	N/A
5	11637.375	52.80	-0.23	74.0	-21.20	Peak	184.00	150	Vertical	Pass
5**	11637.375	45.03	-0.23	54.0	-8.97	AV	184.00	150	Vertical	Pass
6	16034.662	55.98	0.75	74.0	-18.02	Peak	341.00	150	Vertical	Pass
6**	16034.662	46.27	0.75	54.0	-7.73	AV	341.00	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	1506.100	38.31	-17.59	74.0	-35.69	Peak	9.00	150	Horizontal	Pass
1**	1506.100	29.15	-17.59	54.0	-24.85	AV	9.00	150	Horizontal	Pass
2	2803.700	43.89	-10.41	74.0	-30.11	Peak	174.00	150	Horizontal	Pass
2**	2803.700	34.73	-10.41	54.0	-19.27	AV	174.00	150	Horizontal	Pass
3	3950.400	49.44	-4.81	74.0	-24.56	Peak	321.00	150	Horizontal	Pass
3**	3950.400	39.46	-4.81	54.0	-14.54	AV	321.00	150	Horizontal	Pass
4	5768.200	100.55	-1.82	--	--	Peak	139.00	150	Horizontal	N/A
4**	5768.200	90.92	-1.82	--	--	AV	139.00	150	Horizontal	N/A
5	11938.388	53.07	1.69	74.0	-20.93	Peak	324.00	150	Horizontal	Pass
5**	11938.388	43.94	1.69	54.0	-10.06	AV	324.00	150	Horizontal	Pass
6	15815.999	55.88	2.02	74.0	-18.12	Peak	165.00	150	Horizontal	Pass
6**	15815.999	46.54	2.02	54.0	-7.46	AV	165.00	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	1588.400	38.80	-17.51	74.0	-35.20	Peak	332.00	150	Vertical	Pass
1**	1588.400	30.15	-17.51	54.0	-23.85	AV	332.00	150	Vertical	Pass
2	2744.600	43.95	-10.90	74.0	-30.05	Peak	232.00	150	Vertical	Pass
2**	2744.600	34.41	-10.90	54.0	-19.59	AV	232.00	150	Vertical	Pass
3	4032.800	48.97	-5.09	74.0	-25.03	Peak	246.00	150	Vertical	Pass
3**	4032.800	38.81	-5.09	54.0	-15.19	AV	246.00	150	Vertical	Pass
4	5777.400	95.76	-1.97	--	--	Peak	219.00	150	Vertical	N/A
4**	5777.400	85.28	-1.97	--	--	AV	219.00	150	Vertical	N/A
5	11388.975	52.48	-0.23	74.0	-21.52	Peak	71.00	150	Vertical	Pass
5**	11388.975	43.05	-0.23	54.0	-10.95	AV	71.00	150	Vertical	Pass
6	15838.576	55.71	1.45	74.0	-18.29	Peak	102.00	150	Vertical	Pass
6**	15838.576	46.55	1.45	54.0	-7.45	AV	102.00	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	1545.400	38.29	-17.50	74.0	-35.71	Peak	165.00	150	Horizontal	Pass
1**	1545.400	29.01	-17.50	54.0	-24.99	AV	165.00	150	Horizontal	Pass
2	2810.200	43.67	-10.23	74.0	-30.33	Peak	338.00	150	Horizontal	Pass
2**	2810.200	35.00	-10.23	54.0	-19.00	AV	338.00	150	Horizontal	Pass
3	4052.800	48.85	-4.88	74.0	-25.15	Peak	315.00	150	Horizontal	Pass
3**	4052.800	39.27	-4.88	54.0	-14.73	AV	315.00	150	Horizontal	Pass
4	5181.400	108.52	-2.71	--	--	Peak	139.00	150	Horizontal	N/A
4**	5181.400	100.93	-2.71	--	--	AV	139.00	150	Horizontal	N/A
5	11590.225	53.13	-0.21	74.0	-20.87	Peak	208.00	150	Horizontal	Pass
5**	11590.225	43.68	-0.21	54.0	-10.32	AV	208.00	150	Horizontal	Pass
6	15812.588	55.60	2.11	74.0	-18.40	Peak	144.00	150	Horizontal	Pass
6**	15812.588	46.39	2.11	54.0	-7.61	AV	144.00	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	1560.900	38.11	-17.52	74.0	-35.89	Peak	1.00	150	Vertical	Pass
1**	1560.900	29.10	-17.52	54.0	-24.90	AV	1.00	150	Vertical	Pass
2	2814.800	43.86	-10.08	74.0	-30.14	Peak	0.00	150	Vertical	Pass
2**	2814.800	35.30	-10.08	54.0	-18.70	AV	0.00	150	Vertical	Pass
3	3947.000	48.47	-5.03	74.0	-25.53	Peak	360.00	150	Vertical	Pass
3**	3947.000	39.32	-5.03	54.0	-14.68	AV	360.00	150	Vertical	Pass
4	5181.400	102.45	-2.71	--	--	Peak	115.00	150	Vertical	N/A
4**	5181.400	94.85	-2.71	--	--	AV	115.00	150	Vertical	N/A
5	11347.000	53.30	0.06	74.0	-20.70	Peak	64.00	150	Vertical	Pass
5**	11347.000	44.43	0.06	54.0	-9.57	AV	64.00	150	Vertical	Pass
6	15741.712	56.29	0.89	74.0	-17.71	Peak	170.00	150	Vertical	Pass
6**	15741.712	45.96	0.89	54.0	-8.04	AV	170.00	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	1507.700	38.48	-17.60	74.0	-35.52	Peak	278.00	150	Horizontal	Pass
1**	1507.700	28.81	-17.60	54.0	-25.19	AV	278.00	150	Horizontal	Pass
2	2787.000	43.76	-10.50	74.0	-30.24	Peak	360.00	150	Horizontal	Pass
2**	2787.000	35.18	-10.50	54.0	-18.82	AV	360.00	150	Horizontal	Pass
3	4065.200	49.74	-5.31	74.0	-24.26	Peak	111.00	150	Horizontal	Pass
3**	4065.200	39.85	-5.31	54.0	-14.15	AV	111.00	150	Horizontal	Pass
4	5221.200	108.96	-3.05	--	--	Peak	150.00	150	Horizontal	N/A
4**	5221.200	101.77	-3.05	--	--	AV	150.00	150	Horizontal	N/A
5	11611.213	52.99	-0.07	74.0	-21.01	Peak	254.00	150	Horizontal	Pass
5**	11611.213	43.14	-0.07	54.0	-10.86	AV	254.00	150	Horizontal	Pass
6	15814.162	55.70	2.08	74.0	-18.30	Peak	89.00	150	Horizontal	Pass
6**	15814.162	46.72	2.08	54.0	-7.28	AV	89.00	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	1486.500	38.67	-17.61	74.0	-35.33	Peak	69.00	150	Vertical	Pass
1**	1486.500	29.07	-17.61	54.0	-24.93	AV	69.00	150	Vertical	Pass
2	2812.100	44.21	-10.12	74.0	-29.79	Peak	201.00	150	Vertical	Pass
2**	2812.100	34.71	-10.12	54.0	-19.29	AV	201.00	150	Vertical	Pass
3	4010.000	48.76	-5.24	74.0	-25.24	Peak	147.00	150	Vertical	Pass
3**	4010.000	39.01	-5.24	54.0	-14.99	AV	147.00	150	Vertical	Pass
4	5219.200	102.35	-3.04	--	--	Peak	244.00	150	Vertical	N/A
4**	5219.200	95.51	-3.04	--	--	AV	244.00	150	Vertical	N/A
5	11389.550	53.06	-0.22	74.0	-20.94	Peak	49.00	150	Vertical	Pass
5**	11389.550	43.59	-0.22	54.0	-10.41	AV	49.00	150	Vertical	Pass
6	15800.776	55.64	2.32	74.0	-18.36	Peak	131.00	150	Vertical	Pass
6**	15800.776	46.45	2.32	54.0	-7.55	AV	131.00	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	1517.200	38.31	-17.61	74.0	-35.69	Peak	161.00	150	Horizontal	Pass
1**	1517.200	29.41	-17.61	54.0	-24.59	AV	161.00	150	Horizontal	Pass
2	2774.400	44.15	-10.48	74.0	-29.85	Peak	0.00	150	Horizontal	Pass
2**	2774.400	34.77	-10.48	54.0	-19.23	AV	0.00	150	Horizontal	Pass
3	3882.000	48.55	-5.57	74.0	-25.45		196.00	150	Horizontal	Pass
3**	3882.000	39.00	-5.57	54.0	-15.00	AV	196.00	150	Horizontal	Pass
4	5241.000	108.78	-2.70	--	--	Peak	10.00	150	Horizontal	N/A
4**	5241.000	101.91	-2.70	--	--	AV	10.00	150	Horizontal	N/A
5	11642.838	52.93	-0.22	74.0	-21.07	Peak	3.00	150	Horizontal	Pass
5**	11642.838	44.33	-0.22	54.0	-9.67	AV	3.00	150	Horizontal	Pass
6	15620.175	55.99	1.63	74.0	-18.01	Peak	257.00	150	Horizontal	Pass
6**	15620.175	47.03	1.63	54.0	-6.97	AV	257.00	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	1518.600	38.71	-17.65	74.0	-35.29	Peak	120.00	150	Vertical	Pass
1**	1518.600	29.57	-17.65	54.0	-24.43	AV	120.00	150	Vertical	Pass
2	2777.600	43.39	-10.41	74.0	-30.61	Peak	144.00	150	Vertical	Pass
2**	2777.600	34.81	-10.41	54.0	-19.19	AV	144.00	150	Vertical	Pass
3	3913.800	49.51	-5.56	74.0	-24.49	Peak	77.00	150	Vertical	Pass
3**	3913.800	38.69	-5.56	54.0	-15.31	AV	77.00	150	Vertical	Pass
4	5240.800	102.55	-2.70	--	--	Peak	91.00	150	Vertical	N/A
4**	5240.800	96.04	-2.70	--	--	AV	91.00	150	Vertical	N/A
5	11598.850	53.01	-0.09	74.0	-20.99	Peak	14.00	150	Vertical	Pass
5**	11598.850	43.93	-0.09	54.0	-10.07	AV	14.00	150	Vertical	Pass
6	15628.575	55.92	1.71	74.0	-18.08	Peak	94.00	150	Vertical	Pass
6**	15628.575	46.47	1.71	54.0	-7.53	AV	94.00	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	1512.700	38.27	-17.61	74.0	-35.73	Peak	8.00	150	Horizontal	Pass
1**	1512.700	29.79	-17.61	54.0	-24.21	AV	8.00	150	Horizontal	Pass
2	2853.800	44.88	-10.26	74.0	-29.12	Peak	200.00	150	Horizontal	Pass
2**	2853.800	34.56	-10.26	54.0	-19.44	AV	200.00	150	Horizontal	Pass
3	3955.200	48.56	-4.71	74.0	-25.44	Peak	316.00	150	Horizontal	Pass
3**	3955.200	39.37	-4.71	54.0	-14.63	AV	316.00	150	Horizontal	Pass
4	5181.000	108.00	-2.70	--	--	Peak	145.00	150	Horizontal	N/A
4**	5181.000	100.90	-2.70	--	--	AV	145.00	150	Horizontal	N/A
5	11593.962	53.31	-0.17	74.0	-20.69	Peak	344.00	150	Horizontal	Pass
5**	11593.962	43.36	-0.17	54.0	-10.64	AV	344.00	150	Horizontal	Pass
6	15825.713	55.93	1.62	74.0	-18.07	Peak	351.00	150	Horizontal	Pass
6**	15825.713	46.63	1.62	54.0	-7.37	AV	351.00	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	1544.300	38.81	-17.52	74.0	-35.19	Peak	65.00	150	Vertical	Pass
1**	1544.300	29.18	-17.52	54.0	-24.82	AV	65.00	150	Vertical	Pass
2	2811.700	44.07	-10.15	74.0	-29.93	Peak	53.00	150	Vertical	Pass
2**	2811.700	34.55	-10.15	54.0	-19.45	AV	53.00	150	Vertical	Pass
3	4143.600	49.92	-4.85	74.0	-24.08	Peak	78.00	150	Vertical	Pass
3**	4143.600	39.65	-4.85	54.0	-14.35	AV	78.00	150	Vertical	Pass
4	5182.000	101.50	-2.72	--	--	Peak	105.00	150	Vertical	N/A
4**	5182.000	93.90	-2.72	--	--	AV	105.00	150	Vertical	N/A
5	12243.713	53.61	1.03	74.0	-20.39	Peak	118.00	150	Vertical	Pass
5**	12243.713	44.48	1.03	54.0	-9.52	AV	118.00	150	Vertical	Pass
6	15843.037	56.29	1.40	74.0	-17.71	Peak	318.00	150	Vertical	Pass
6**	15843.037	47.49	1.40	54.0	-6.51	AV	318.00	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	1460.100	38.69	-17.46	74.0	-35.31	Peak	43.00	150	Horizontal	Pass
1**	1460.100	29.36	-17.46	54.0	-24.64	AV	43.00	150	Horizontal	Pass
2	2829.700	44.55	-10.36	74.0	-29.45	Peak	135.00	150	Horizontal	Pass
2**	2829.700	34.42	-10.36	54.0	-19.58	AV	135.00	150	Horizontal	Pass
3	4060.600	49.16	-5.03	74.0	-24.84	Peak	49.00	150	Horizontal	Pass
3**	4060.600	39.55	-5.03	54.0	-14.45	AV	49.00	150	Horizontal	Pass
4	5219.000	108.45	-3.03	--	--	Peak	142.00	150	Horizontal	N/A
4**	5219.000	101.20	-3.03	--	--	AV	142.00	150	Horizontal	N/A
5	11944.424	53.64	1.56	74.0	-20.36	Peak	95.00	150	Horizontal	Pass
5**	11944.424	43.97	1.56	54.0	-10.03	AV	95.00	150	Horizontal	Pass
6	15660.075	55.92	1.27	74.0	-18.08	Peak	360.00	150	Horizontal	Pass
6**	15660.075	45.51	1.27	54.0	-8.49	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1495.600	38.17	-17.58	74.0	-35.83	Peak	315.00	150	Vertical	Pass
1**	1495.600	29.58	-17.58	54.0	-24.42	AV	315.00	150	Vertical	Pass
2	2771.300	43.70	-10.49	74.0	-30.30	Peak	360.00	150	Vertical	Pass
2**	2771.300	34.66	-10.49	54.0	-19.34	AV	360.00	150	Vertical	Pass
3	4126.400	49.13	-5.35	74.0	-24.87	Peak	99.00	150	Vertical	Pass
3**	4126.400	39.96	-5.35	54.0	-14.04	AV	99.00	150	Vertical	Pass
4	5218.400	102.27	-2.99	--	--	Peak	245.00	150	Vertical	N/A
4**	5218.400	94.25	-2.99	--	--	AV	245.00	150	Vertical	N/A
5	11999.912	53.08	1.28	74.0	-20.92	Peak	290.00	150	Vertical	Pass
5**	11999.912	43.89	1.28	54.0	-10.11	AV	290.00	150	Vertical	Pass
6	15854.063	56.07	1.22	74.0	-17.93	Peak	155.00	150	Vertical	Pass
6**	15854.063	46.93	1.22	54.0	-7.07	AV	155.00	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	1533.300	38.00	-17.54	74.0	-36.00	Peak	299.00	150	Horizontal	Pass
1**	1533.300	28.45	-17.54	54.0	-25.55	AV	299.00	150	Horizontal	Pass
2	2810.200	45.07	-10.23	74.0	-28.93	Peak	246.00	150	Horizontal	Pass
2**	2810.200	34.74	-10.23	54.0	-19.26	AV	246.00	150	Horizontal	Pass
3	4024.000	48.76	-5.12	74.0	-25.24	Peak	360.00	150	Horizontal	Pass
3**	4024.000	39.92	-5.12	54.0	-14.08	AV	360.00	150	Horizontal	Pass
4	5241.200	108.43	-2.70	--	--	Peak	360.00	150	Horizontal	N/A
4**	5241.200	101.19	-2.70	--	--	AV	360.00	150	Horizontal	N/A
5	12268.724	53.99	1.41	74.0	-20.01	Peak	53.00	150	Horizontal	Pass
5**	12268.724	44.88	1.41	54.0	-9.12	AV	53.00	150	Horizontal	Pass
6	15808.650	55.55	2.19	74.0	-18.45	Peak	360.00	150	Horizontal	Pass
6**	15808.650	46.48	2.19	54.0	-7.52	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.100	37.94	-17.53	74.0	-36.06	Peak	337.00	150	Vertical	Pass
1**	1544.100	29.10	-17.53	54.0	-24.90	AV	337.00	150	Vertical	Pass
2	2772.700	44.78	-10.48	74.0	-29.22	Peak	360.00	150	Vertical	Pass
2**	2772.700	34.63	-10.48	54.0	-19.37	AV	360.00	150	Vertical	Pass
3	4057.000	49.03	-4.88	74.0	-24.97	Peak	260.00	150	Vertical	Pass
3**	4057.000	40.00	-4.88	54.0	-14.00	AV	260.00	150	Vertical	Pass
4	5241.400	102.82	-2.70	--	--	Peak	89.00	150	Vertical	N/A
4**	5241.400	96.00	-2.70	--	--	AV	89.00	150	Vertical	N/A
5	11627.600	53.05	-0.17	74.0	-20.95	Peak	285.00	150	Vertical	Pass
5**	11627.600	43.18	-0.17	54.0	-10.82	AV	285.00	150	Vertical	Pass
6	15830.438	55.58	1.49	74.0	-18.42	Peak	360.00	150	Vertical	Pass
6**	15830.438	45.83	1.49	54.0	-8.17	AV	360.00	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	1529.500	38.23	-17.54	74.0	-35.77	Peak	184.00	150	Horizontal	Pass
1**	1529.500	28.57	-17.54	54.0	-25.43	AV	184.00	150	Horizontal	Pass
2	2811.500	44.21	-10.16	74.0	-29.79	Peak	142.00	150	Horizontal	Pass
2**	2811.500	34.66	-10.16	54.0	-19.34	AV	142.00	150	Horizontal	Pass
3	3972.800	49.58	-5.29	74.0	-24.42	Peak	320.00	150	Horizontal	Pass
3**	3972.800	39.21	-5.29	54.0	-14.79	AV	320.00	150	Horizontal	Pass
4	5191.800	106.20	-2.65	--	--	Peak	0.00	150	Horizontal	N/A
4**	5191.800	99.01	-2.65	--	--	AV	0.00	150	Horizontal	N/A
5	11631.625	52.67	-0.20	74.0	-21.33	Peak	151.00	150	Horizontal	Pass
5**	11631.625	43.17	-0.20	54.0	-10.83	AV	151.00	150	Horizontal	Pass
6	15817.838	56.03	1.96	74.0	-17.97	Peak	360.00	150	Horizontal	Pass
6**	15817.838	47.34	1.96	54.0	-6.66	AV	360.00	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	1515.400	38.07	-17.56	74.0	-35.93	Peak	86.00	150	Vertical	Pass
1**	1515.400	29.01	-17.56	54.0	-24.99	AV	86.00	150	Vertical	Pass
2	2789.600	44.15	-10.58	74.0	-29.85	Peak	226.00	150	Vertical	Pass
2**	2789.600	34.61	-10.58	54.0	-19.39	AV	226.00	150	Vertical	Pass
3	4096.400	49.49	-5.69	74.0	-24.51	Peak	169.00	150	Vertical	Pass
3**	4096.400	39.65	-5.69	54.0	-14.35	AV	169.00	150	Vertical	Pass
4	5188.200	99.65	-2.69	--	--	Peak	102.00	150	Vertical	N/A
4**	5188.200	91.38	-2.69	--	--	AV	102.00	150	Vertical	N/A
5	11662.387	52.45	0.15	74.0	-21.55	Peak	14.00	150	Vertical	Pass
5**	11662.387	43.53	0.15	54.0	-10.47	AV	14.00	150	Vertical	Pass
6	15846.974	55.82	1.35	74.0	-18.18	Peak	188.00	150	Vertical	Pass
6**	15846.974	46.99	1.35	54.0	-7.01	AV	188.00	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	1533.000	38.16	-17.56	74.0	-35.84	Peak	264.00	150	Horizontal	Pass
1**	1533.000	28.93	-17.56	54.0	-25.07	AV	264.00	150	Horizontal	Pass
2	2782.900	43.59	-10.49	74.0	-30.41	Peak	181.00	150	Horizontal	Pass
2**	2782.900	34.08	-10.49	54.0	-19.92	AV	181.00	150	Horizontal	Pass
3	3934.200	49.48	-5.82	74.0	-24.52	Peak	24.00	150	Horizontal	Pass
3**	3934.200	39.15	-5.82	54.0	-14.85	AV	24.00	150	Horizontal	Pass
4	5227.600	105.80	-2.93	--	--	Peak	354.00	150	Horizontal	N/A
4**	5227.600	98.94	-2.93	--	--	AV	354.00	150	Horizontal	N/A
5	11672.162	52.70	0.25	74.0	-21.30	Peak	342.00	150	Horizontal	Pass
5**	11672.162	43.31	0.25	54.0	-10.69	AV	342.00	150	Horizontal	Pass
6	15864.037	55.83	0.84	74.0	-18.17	Peak	166.00	150	Horizontal	Pass
6**	15864.037	45.92	0.84	54.0	-8.08	AV	166.00	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	1571.000	38.71	-17.48	74.0	-35.29	Peak	54.00	150	Vertical	Pass
1**	1571.000	29.90	-17.48	54.0	-24.10	AV	54.00	150	Vertical	Pass
2	2743.500	44.01	-10.95	74.0	-29.99	Peak	235.00	150	Vertical	Pass
2**	2743.500	34.44	-10.95	54.0	-19.56	AV	235.00	150	Vertical	Pass
3	4065.600	49.36	-5.35	74.0	-24.64	Peak	76.00	150	Vertical	Pass
3**	4065.600	40.69	-5.35	54.0	-13.31	AV	76.00	150	Vertical	Pass
4	5232.600	100.02	-2.86	--	--	Peak	89.00	150	Vertical	N/A
4**	5232.600	92.34	-2.86	--	--	AV	89.00	150	Vertical	N/A
5	11715.575	52.61	0.76	74.0	-21.39	Peak	21.00	150	Vertical	Pass
5**	11715.575	43.06	0.76	54.0	-10.94	AV	21.00	150	Vertical	Pass
6	15633.825	56.49	1.59	74.0	-17.51	Peak	263.00	150	Vertical	Pass
6**	15633.825	47.40	1.59	54.0	-6.60	AV	263.00	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	1509.000	37.68	-17.63	74.0	-36.32	Peak	196.00	150	Horizontal	Pass
1**	1509.000	28.62	-17.63	54.0	-25.38	AV	196.00	150	Horizontal	Pass
2	2750.400	45.38	-10.77	74.0	-28.62	Peak	227.00	150	Horizontal	Pass
2**	2750.400	34.78	-10.77	54.0	-19.22	AV	227.00	150	Horizontal	Pass
3	3917.400	48.21	-5.33	74.0	-25.79	Peak	238.00	150	Horizontal	Pass
3**	3917.400	38.98	-5.33	54.0	-15.02	AV	238.00	150	Horizontal	Pass
4	5181.400	107.56	-2.71	--	--	Peak	9.00	150	Horizontal	N/A
4**	5181.400	101.25	-2.71	--	--	AV	9.00	150	Horizontal	N/A
5	12310.125	54.15	1.37	74.0	-19.85	Peak	271.00	150	Horizontal	Pass
5**	12310.125	44.05	1.37	54.0	-9.95	AV	271.00	150	Horizontal	Pass
6	15629.625	56.12	1.70	74.0	-17.88	Peak	190.00	150	Horizontal	Pass
6**	15629.625	46.88	1.70	54.0	-7.12	AV	190.00	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	1574.500	38.16	-17.56	74.0	-35.84	Peak	24.00	150	Vertical	Pass
1**	1574.500	28.85	-17.56	54.0	-25.15	AV	24.00	150	Vertical	Pass
2	2784.100	44.20	-10.58	74.0	-29.80	Peak	0.00	150	Vertical	Pass
2**	2784.100	34.08	-10.58	54.0	-19.92	AV	0.00	150	Vertical	Pass
3	3872.000	49.36	-5.88	74.0	-24.64	Peak	49.00	150	Vertical	Pass
3**	3872.000	38.68	-5.88	54.0	-15.32	AV	49.00	150	Vertical	Pass
4	5179.000	101.60	-2.68	--	--	Peak	88.00	150	Vertical	N/A
4**	5179.000	94.32	-2.68	--	--	AV	88.00	150	Vertical	N/A
5	12252.912	53.45	0.97	74.0	-20.55	Peak	53.00	150	Vertical	Pass
5**	12252.912	44.33	0.97	54.0	-9.67	AV	53.00	150	Vertical	Pass
6	15820.987	55.12	1.83	74.0	-18.88	Peak	258.00	150	Vertical	Pass
6**	15820.987	47.28	1.83	54.0	-6.72	AV	258.00	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	1548.200	38.91	-17.53	74.0	-35.09	Peak	26.00	150	Horizontal	Pass
1**	1548.200	28.89	-17.53	54.0	-25.11	AV	26.00	150	Horizontal	Pass
2	2775.400	43.97	-10.49	74.0	-30.03	Peak	0.00	150	Horizontal	Pass
2**	2775.400	34.41	-10.49	54.0	-19.59	AV	0.00	150	Horizontal	Pass
3	4038.400	48.58	-4.77	74.0	-25.42	Peak	91.00	150	Horizontal	Pass
3**	4038.400	39.38	-4.77	54.0	-14.62	AV	91.00	150	Horizontal	Pass
4	5218.400	108.26	-2.99	--	--	Peak	0.00	150	Horizontal	N/A
4**	5218.400	101.42	-2.99	--	--	AV	0.00	150	Horizontal	N/A
5	12221.575	53.55	1.25	74.0	-20.45	Peak	71.00	150	Horizontal	Pass
5**	12221.575	44.88	1.25	54.0	-9.12	AV	71.00	150	Horizontal	Pass
6	15635.138	55.79	1.55	74.0	-18.21	Peak	360.00	150	Horizontal	Pass
6**	15635.138	46.59	1.55	54.0	-7.41	AV	360.00	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	1534.700	38.41	-17.49	74.0	-35.59	Peak	39.00	150	Vertical	Pass
1**	1534.700	28.68	-17.49	54.0	-25.32	AV	39.00	150	Vertical	Pass
2	2788.000	43.87	-10.55	74.0	-30.13	Peak	242.00	150	Vertical	Pass
2**	2788.000	34.41	-10.55	54.0	-19.59	AV	242.00	150	Vertical	Pass
3	4147.200	49.48	-4.89	74.0	-24.52	Peak	97.00	150	Vertical	Pass
3**	4147.200	40.28	-4.89	54.0	-13.72	AV	97.00	150	Vertical	Pass
4	5218.800	101.92	-3.01	--	--	Peak	259.00	150	Vertical	N/A
4**	5218.800	94.78	-3.01	--	--	AV	259.00	150	Vertical	N/A
5	11593.388	52.81	-0.18	74.0	-21.19	Peak	344.00	150	Vertical	Pass
5**	11593.388	43.51	-0.18	54.0	-10.49	AV	344.00	150	Vertical	Pass
6	15830.963	55.70	1.49	74.0	-18.30	Peak	60.00	150	Vertical	Pass
6**	15830.963	47.05	1.49	54.0	-6.95	AV	60.00	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	1512.600	38.54	-17.61	74.0	-35.46	Peak	226.00	150	Horizontal	Pass
1**	1512.600	28.89	-17.61	54.0	-25.11	AV	226.00	150	Horizontal	Pass
2	2787.000	44.70	-10.50	74.0	-29.30	Peak	360.00	150	Horizontal	Pass
2**	2787.000	34.59	-10.50	54.0	-19.41	AV	360.00	150	Horizontal	Pass
3	3953.200	48.66	-4.65	74.0	-25.34	Peak	36.00	150	Horizontal	Pass
3**	3953.200	40.44	-4.65	54.0	-13.56	AV	36.00	150	Horizontal	Pass
4	5238.400	108.27	-2.73	--	--	Peak	-1.00	150	Horizontal	N/A
4**	5238.400	101.51	-2.73	--	--	AV	-1.00	150	Horizontal	N/A
5	11941.550	53.53	1.64	74.0	-20.47	Peak	268.00	150	Horizontal	Pass
5**	11941.550	45.25	1.64	54.0	-8.75	AV	268.00	150	Horizontal	Pass
6	15827.550	56.14	1.57	74.0	-17.86	Peak	223.00	150	Horizontal	Pass
6**	15827.550	47.00	1.57	54.0	-7.00	AV	223.00	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	1333.200	38.55	-17.44	74.0	-35.45	Peak	-1.00	150	Vertical	Pass
1**	1333.200	28.72	-17.44	54.0	-25.28	AV	-1.00	150	Vertical	Pass
2	2780.400	43.65	-10.42	74.0	-30.35	Peak	87.00	150	Vertical	Pass
2**	2780.400	34.51	-10.42	54.0	-19.49	AV	87.00	150	Vertical	Pass
3	4026.200	48.83	-5.11	74.0	-25.17	Peak	306.00	150	Vertical	Pass
3**	4026.200	39.20	-5.11	54.0	-14.80	AV	306.00	150	Vertical	Pass
4	5243.000	102.40	-2.69	--	--	Peak	78.00	150	Vertical	N/A
4**	5243.000	95.05	-2.69	--	--	AV	78.00	150	Vertical	N/A
5	11965.987	53.16	0.85	74.0	-20.84	Peak	0.00	150	Vertical	Pass
5**	11965.987	43.64	0.85	54.0	-10.36	AV	0.00	150	Vertical	Pass
6	15615.188	55.57	1.49	74.0	-18.43	Peak	27.00	150	Vertical	Pass
6**	15615.188	46.64	1.49	54.0	-7.36	AV	27.00	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	1533.500	38.53	-17.54	74.0	-35.47	Peak	146.00	150	Horizontal	Pass
1**	1533.500	28.94	-17.54	54.0	-25.06	AV	146.00	150	Horizontal	Pass
2	2836.600	44.06	-10.39	74.0	-29.94	Peak	330.00	150	Horizontal	Pass
2**	2836.600	35.00	-10.39	54.0	-19.00	AV	330.00	150	Horizontal	Pass
3	4622.200	52.11	-3.92	74.0	-21.89	Peak	298.00	150	Horizontal	Pass
3**	4622.200	41.47	-3.92	54.0	-12.53	AV	298.00	150	Horizontal	Pass
4	5191.800	106.27	-2.65	--	--	Peak	360.00	150	Horizontal	N/A
4**	5191.800	98.93	-2.65	--	--	AV	360.00	150	Horizontal	N/A
5	12434.037	53.67	1.67	74.0	-20.33	Peak	159.00	150	Horizontal	Pass
5**	12434.037	44.13	1.67	54.0	-9.87	AV	159.00	150	Horizontal	Pass
6	15843.299	56.92	1.39	74.0	-17.08	Peak	17.00	150	Horizontal	Pass
6**	15843.299	47.82	1.39	54.0	-6.18	AV	17.00	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	1536.500	39.42	-17.46	74.0	-34.58	Peak	122.00	150	Vertical	Pass
1**	1536.500	29.14	-17.46	54.0	-24.86	AV	122.00	150	Vertical	Pass
2	2721.600	43.79	-11.11	74.0	-30.21	Peak	256.00	150	Vertical	Pass
2**	2721.600	34.52	-11.11	54.0	-19.48	AV	256.00	150	Vertical	Pass
3	4793.200	51.74	-2.63	74.0	-22.26	Peak	326.00	150	Vertical	Pass
3**	4793.200	43.18	-2.63	54.0	-10.82	AV	326.00	150	Vertical	Pass
4	5191.600	99.69	-2.64	--	--	Peak	112.00	150	Vertical	N/A
4**	5191.600	92.16	-2.64	--	--	AV	112.00	150	Vertical	N/A
5	11954.201	53.46	1.20	74.0	-20.54	Peak	271.00	150	Vertical	Pass
5**	11954.201	43.47	1.20	54.0	-10.53	AV	271.00	150	Vertical	Pass
6	15797.888	56.21	2.26	74.0	-17.79	Peak	122.00	150	Vertical	Pass
6**	15797.888	47.34	2.26	54.0	-6.66	AV	122.00	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	1526.100	38.38	-17.69	74.0	-35.62	Peak	125.00	150	Horizontal	Pass
1**	1526.100	29.18	-17.69	54.0	-24.82	AV	125.00	150	Horizontal	Pass
2	2791.000	43.82	-10.64	74.0	-30.18	Peak	36.00	150	Horizontal	Pass
2**	2791.000	34.90	-10.64	54.0	-19.10	AV	36.00	150	Horizontal	Pass
3	4828.800	52.14	-3.42	74.0	-21.86	Peak	280.00	150	Horizontal	Pass
3**	4828.800	43.30	-3.42	54.0	-10.70	AV	280.00	150	Horizontal	Pass
4	5232.400	106.06	-2.87	--	--	Peak	360.00	150	Horizontal	N/A
4**	5232.400	99.16	-2.87	--	--	AV	360.00	150	Horizontal	N/A
5	12321.625	53.85	1.42	74.0	-20.15	Peak	231.00	150	Horizontal	Pass
5**	12321.625	43.54	1.42	54.0	-10.46	AV	231.00	150	Horizontal	Pass
6	16082.962	56.44	1.57	74.0	-17.56	Peak	0.00	150	Horizontal	Pass
6**	16082.962	47.02	1.57	54.0	-6.98	AV	0.00	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	1541.200	37.97	-17.53	74.0	-36.03	Peak	12.00	150	Vertical	Pass
1**	1541.200	29.89	-17.53	54.0	-24.11	AV	12.00	150	Vertical	Pass
2	2818.200	44.04	-10.23	74.0	-29.96	Peak	0.00	150	Vertical	Pass
2**	2818.200	34.40	-10.23	54.0	-19.60	AV	0.00	150	Vertical	Pass
3	4892.400	52.31	-3.25	74.0	-21.69	Peak	241.00	150	Vertical	Pass
3**	4892.400	42.76	-3.25	54.0	-11.24	AV	241.00	150	Vertical	Pass
4	5227.200	99.70	-2.96	--	--	Peak	106.00	150	Vertical	N/A
4**	5227.200	92.16	-2.96	--	--	AV	106.00	150	Vertical	N/A
5	12016.874	52.50	0.99	74.0	-21.50	Peak	191.00	150	Vertical	Pass
5**	12016.874	43.18	0.99	54.0	-10.82	AV	191.00	150	Vertical	Pass
6	16081.912	55.74	1.60	74.0	-18.26	Peak	127.00	150	Vertical	Pass
6**	16081.912	47.23	1.60	54.0	-6.77	AV	127.00	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	1527.000	38.17	-17.57	74.0	-35.83	Peak	189.00	150	Horizontal	Pass
1**	1527.000	30.00	-17.57	54.0	-24.00	AV	189.00	150	Horizontal	Pass
2	2800.800	43.79	-10.55	74.0	-30.21	Peak	340.00	150	Horizontal	Pass
2**	2800.800	34.24	-10.55	54.0	-19.76	AV	340.00	150	Horizontal	Pass
3	4858.800	52.11	-3.29	74.0	-21.89	Peak	285.00	150	Horizontal	Pass
3**	4858.800	42.64	-3.29	54.0	-11.36	AV	285.00	150	Horizontal	Pass
4	5216.200	100.93	-2.87	--	-259.07	Peak	360.00	150	Horizontal	Pass
4**	5216.200	93.31	-2.87	--	93.31	AV	360.00	150	Horizontal	N/A
5	11961.388	53.36	0.90	74.0	-20.64	Peak	171.00	150	Horizontal	Pass
5**	11961.388	43.29	0.90	54.0	-10.71	AV	171.00	150	Horizontal	Pass
6	16076.401	56.87	1.57	74.0	-17.13	Peak	126.00	150	Horizontal	Pass
6**	16076.401	46.49	1.57	54.0	-7.51	AV	126.00	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	1553.000	38.62	-17.48	74.0	-35.38	Peak	16.00	150	Vertical	Pass
1**	1553.000	29.31	-17.48	54.0	-24.69	AV	16.00	150	Vertical	Pass
2	2800.500	43.83	-10.55	74.0	-30.17	Peak	119.00	150	Vertical	Pass
2**	2800.500	34.76	-10.55	54.0	-19.24	AV	119.00	150	Vertical	Pass
3	4807.800	51.69	-2.98	74.0	-22.31	Peak	209.00	150	Vertical	Pass
3**	4807.800	43.07	-2.98	54.0	-10.93	AV	209.00	150	Vertical	Pass
4	5216.000	94.22	-2.86	--	--	Peak	236.00	150	Vertical	N/A
4**	5216.000	86.41	-2.86	--	--	AV	236.00	150	Vertical	N/A
5	12333.987	53.58	1.36	74.0	-20.42	Peak	325.00	150	Vertical	Pass
5**	12333.987	44.11	1.36	54.0	-9.89	AV	325.00	150	Vertical	Pass
6	15839.100	55.69	1.45	74.0	-18.31	Peak	317.00	150	Vertical	Pass
6**	15839.100	46.94	1.45	54.0	-7.06	AV	317.00	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	1572.700	38.18	-17.62	74.0	-35.82	Peak	223.00	150	Horizontal	Pass
1**	1572.700	28.59	-17.62	54.0	-25.41	AV	223.00	150	Horizontal	Pass
2	2720.400	44.65	-11.16	74.0	-29.35	Peak	40.00	150	Horizontal	Pass
2**	2720.400	34.22	-11.16	54.0	-19.78	AV	40.00	150	Horizontal	Pass
3	4800.600	51.76	-2.56	74.0	-22.24	Peak	77.00	150	Horizontal	Pass
3**	4800.600	43.17	-2.56	54.0	-10.83	AV	77.00	150	Horizontal	Pass
4	5181.000	110.97	-2.70	--	--	Peak	360.00	150	Horizontal	N/A
4**	5181.000	100.75	-2.70	--	--	AV	360.00	150	Horizontal	N/A
5	12261.250	53.79	1.13	74.0	-20.21	Peak	345.00	150	Horizontal	Pass
5**	12261.250	44.45	1.13	54.0	-9.55	AV	345.00	150	Horizontal	Pass
6	15838.312	55.41	1.45	74.0	-18.59	Peak	85.00	150	Horizontal	Pass
6**	15838.312	47.23	1.45	54.0	-6.77	AV	85.00	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	1565.800	38.53	-17.55	74.0	-35.47	Peak	203.00	150	Vertical	Pass
1**	1565.800	28.85	-17.55	54.0	-25.15	AV	203.00	150	Vertical	Pass
2	2750.300	44.91	-10.76	74.0	-29.09	Peak	235.00	150	Vertical	Pass
2**	2750.300	34.64	-10.76	54.0	-19.36	AV	235.00	150	Vertical	Pass
3	4821.600	51.75	-3.44	74.0	-22.25	Peak	148.00	150	Vertical	Pass
3**	4821.600	41.75	-3.44	54.0	-12.25	AV	148.00	150	Vertical	Pass
4	5177.600	102.71	-2.75	--	--	Peak	85.00	150	Vertical	N/A
4**	5177.600	94.44	-2.75	--	--	AV	85.00	150	Vertical	N/A
5	11598.850	52.90	-0.09	74.0	-21.10	Peak	237.00	150	Vertical	Pass
5**	11598.850	44.01	-0.09	54.0	-9.99	AV	237.00	150	Vertical	Pass
6	15847.763	56.72	1.35	74.0	-17.28	Peak	143.00	150	Vertical	Pass
6**	15847.763	47.23	1.35	54.0	-6.77	AV	143.00	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	1507.500	38.53	-17.59	74.0	-35.47	Peak	332.00	150	Horizontal	Pass
1**	1507.500	30.16	-17.59	54.0	-23.84	AV	332.00	150	Horizontal	Pass
2	2802.500	43.78	-10.46	74.0	-30.22	Peak	332.00	150	Horizontal	Pass
2**	2802.500	34.78	-10.46	54.0	-19.22	AV	332.00	150	Horizontal	Pass
3	4843.000	52.15	-3.50	74.0	-21.85	Peak	198.00	150	Horizontal	Pass
3**	4843.000	43.35	-3.50	54.0	-10.65	AV	198.00	150	Horizontal	Pass
4	5220.600	110.46	-3.04	--	--	Peak	0.00	150	Horizontal	N/A
4**	5220.600	101.34	-3.04	--	--	AV	0.00	150	Horizontal	N/A
5	11951.901	53.63	1.31	74.0	-20.37	Peak	2.00	150	Horizontal	Pass
5**	11951.901	43.65	1.31	54.0	-10.35	AV	2.00	150	Horizontal	Pass
6	15853.013	55.92	1.25	74.0	-18.08	Peak	184.00	150	Horizontal	Pass
6**	15853.013	47.84	1.25	54.0	-6.16	AV	184.00	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	1536.300	38.72	-17.46	74.0	-35.28	Peak	73.00	150	Vertical	Pass
1**	1536.300	29.39	-17.46	54.0	-24.61	AV	73.00	150	Vertical	Pass
2	2809.400	44.37	-10.28	74.0	-29.63	Peak	325.00	150	Vertical	Pass
2**	2809.400	36.96	-10.28	54.0	-17.04	AV	325.00	150	Vertical	Pass
3	4914.600	52.49	-2.33	74.0	-21.51	Peak	175.00	150	Vertical	Pass
3**	4914.600	43.24	-2.33	54.0	-10.76	AV	175.00	150	Vertical	Pass
4	5220.400	104.00	-3.04	--	--	Peak	251.00	150	Vertical	N/A
4**	5220.400	94.46	-3.04	--	--	AV	251.00	150	Vertical	N/A
5	12269.300	53.29	1.43	74.0	-20.71	Peak	201.00	150	Vertical	Pass
5**	12269.300	44.78	1.43	54.0	-9.22	AV	201.00	150	Vertical	Pass
6	15844.612	55.58	1.37	74.0	-18.42	Peak	38.00	150	Vertical	Pass
6**	15844.612	47.05	1.37	54.0	-6.95	AV	38.00	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	1561.100	37.96	-17.50	74.0	-36.04	Peak	16.00	150	Horizontal	Pass
1**	1561.100	29.55	-17.50	54.0	-24.45	AV	16.00	150	Horizontal	Pass
2	2815.900	44.73	-10.14	74.0	-29.27	Peak	236.00	150	Horizontal	Pass
2**	2815.900	35.24	-10.14	54.0	-18.76	AV	236.00	150	Horizontal	Pass
3	4798.400	51.97	-2.55	74.0	-22.03	Peak	36.00	150	Horizontal	Pass
3**	4798.400	42.99	-2.55	54.0	-11.01	AV	36.00	150	Horizontal	Pass
4	5239.000	109.76	-2.72	--	--	Peak	0.00	150	Horizontal	N/A
4**	5239.000	101.15	-2.72	--	--	AV	0.00	150	Horizontal	N/A
5	12011.125	53.19	1.15	74.0	-20.81	Peak	89.00	150	Horizontal	Pass
5**	12011.125	43.05	1.15	54.0	-10.95	AV	89.00	150	Horizontal	Pass
6	16087.425	55.84	1.48	74.0	-18.16	Peak	142.00	150	Horizontal	Pass
6**	16087.425	47.82	1.48	54.0	-6.18	AV	142.00	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	1504.100	39.19	-17.57	74.0	-34.81	Peak	63.00	150	Vertical	Pass
1**	1504.100	30.13	-17.57	54.0	-23.87	AV	63.00	150	Vertical	Pass
2	2791.900	44.39	-10.69	74.0	-29.61	Peak	29.00	150	Vertical	Pass
2**	2791.900	35.13	-10.69	54.0	-18.87	AV	29.00	150	Vertical	Pass
3	4799.800	51.91	-2.55	74.0	-22.09	Peak	60.00	150	Vertical	Pass
3**	4799.800	44.55	-2.55	54.0	-9.45	AV	60.00	150	Vertical	Pass
4	5240.200	104.38	-2.70	--	--	Peak	85.00	150	Vertical	N/A
4**	5240.200	95.42	-2.70	--	--	AV	85.00	150	Vertical	N/A
5	12270.451	53.64	1.46	74.0	-20.36	Peak	254.00	150	Vertical	Pass
5**	12270.451	43.53	1.46	54.0	-10.47	AV	254.00	150	Vertical	Pass
6	15837.525	55.63	1.45	74.0	-18.37	Peak	333.00	150	Vertical	Pass
6**	15837.525	46.92	1.45	54.0	-7.08	AV	333.00	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	1472.500	38.69	-17.56	74.0	-35.31	Peak	28.00	150	Horizontal	Pass
1**	1472.500	28.46	-17.56	54.0	-25.54	AV	28.00	150	Horizontal	Pass
2	2767.200	44.39	-10.75	74.0	-29.61	Peak	299.00	150	Horizontal	Pass
2**	2767.200	34.53	-10.75	54.0	-19.47	AV	299.00	150	Horizontal	Pass
3	4813.400	52.54	-3.07	74.0	-21.46	Peak	227.00	150	Horizontal	Pass
3**	4813.400	42.93	-3.07	54.0	-11.07	AV	227.00	150	Horizontal	Pass
4	5187.600	107.27	-2.70	--	--	Peak	150.00	150	Horizontal	N/A
4**	5187.600	98.18	-2.70	--	--	AV	150.00	150	Horizontal	N/A
5	11933.500	53.05	1.65	74.0	-20.95	Peak	253.00	150	Horizontal	Pass
5**	11933.500	44.03	1.65	54.0	-9.97	AV	253.00	150	Horizontal	Pass
6	16080.075	56.26	1.64	74.0	-17.74	Peak	91.00	150	Horizontal	Pass
6**	16080.075	46.32	1.64	54.0	-7.68	AV	91.00	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	1456.400	39.37	-17.47	74.0	-34.63	Peak	200.00	150	Vertical	Pass
1**	1456.400	28.59	-17.47	54.0	-25.41	AV	200.00	150	Vertical	Pass
2	2754.600	44.60	-10.75	74.0	-29.40	Peak	102.00	150	Vertical	Pass
2**	2754.600	34.89	-10.75	54.0	-19.11	AV	102.00	150	Vertical	Pass
3	4799.800	52.69	-2.55	74.0	-21.31	Peak	341.00	150	Vertical	Pass
3**	4799.800	44.05	-2.55	54.0	-9.95	AV	341.00	150	Vertical	Pass
4	5184.800	100.44	-2.85	--	--	Peak	111.00	150	Vertical	N/A
4**	5184.800	90.76	-2.85	--	--	AV	111.00	150	Vertical	N/A
5	11924.588	52.94	1.51	74.0	-21.06	Peak	15.00	150	Vertical	Pass
5**	11924.588	44.15	1.51	54.0	-9.85	AV	15.00	150	Vertical	Pass
6	15853.537	55.62	1.23	74.0	-18.38	Peak	360.00	150	Vertical	Pass
6**	15853.537	47.71	1.23	54.0	-6.29	AV	360.00	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	1550.400	38.09	-17.41	74.0	-35.91	Peak	197.00	150	Horizontal	Pass
1**	1550.400	29.59	-17.41	54.0	-24.41	AV	197.00	150	Horizontal	Pass
2	2735.300	44.80	-10.96	74.0	-29.20	Peak	123.00	150	Horizontal	Pass
2**	2735.300	34.51	-10.96	54.0	-19.49	AV	123.00	150	Horizontal	Pass
3	4820.800	51.84	-3.40	74.0	-22.16	Peak	266.00	150	Horizontal	Pass
3**	4820.800	42.71	-3.40	54.0	-11.29	AV	266.00	150	Horizontal	Pass
4	5225.000	106.97	-3.05	--	--	Peak	360.00	150	Horizontal	N/A
4**	5225.000	98.36	-3.05	--	--	AV	360.00	150	Horizontal	N/A
5	11686.250	52.84	0.15	74.0	-21.16	Peak	274.00	150	Horizontal	Pass
5**	11686.250	43.40	0.15	54.0	-10.60	AV	274.00	150	Horizontal	Pass
6	15846.187	55.74	1.36	74.0	-18.26	Peak	360.00	150	Horizontal	Pass
6**	15846.187	47.34	1.36	54.0	-6.66	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	1528.000	38.11	-17.45	74.0	-35.89	Peak	297.00	150	Vertical	Pass
1**	1528.000	29.28	-17.45	54.0	-24.72	AV	297.00	150	Vertical	Pass
2	2737.200	44.19	-11.00	74.0	-29.81	Peak	29.00	150	Vertical	Pass
2**	2737.200	34.60	-11.00	54.0	-19.40	AV	29.00	150	Vertical	Pass
3	4054.200	50.83	-4.89	74.0	-23.17	Peak	360.00	150	Vertical	Pass
3**	4054.200	40.46	-4.89	54.0	-13.54	AV	360.00	150	Vertical	Pass
4	5233.200	102.28	-2.83	--	--	Peak	109.00	150	Vertical	N/A
4**	5233.200	91.75	-2.83	--	--	AV	109.00	150	Vertical	N/A
5	11930.625	53.76	1.58	74.0	-20.24	Peak	309.00	150	Vertical	Pass
5**	11930.625	44.18	1.58	54.0	-9.82	AV	309.00	150	Vertical	Pass
6	15855.638	56.50	1.16	74.0	-17.50	Peak	102.00	150	Vertical	Pass
6**	15855.638	46.56	1.16	54.0	-7.44	AV	102.00	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	1190.900	37.61	-17.86	74.0	-36.39	Peak	14.00	150	Horizontal	Pass
1**	1190.900	28.91	-17.86	54.0	-25.09	AV	14.00	150	Horizontal	Pass
2	2749.800	43.99	-10.76	74.0	-30.01	Peak	331.00	150	Horizontal	Pass
2**	2749.800	34.52	-10.76	54.0	-19.48	AV	331.00	150	Horizontal	Pass
3	4362.200	50.24	-3.80	74.0	-23.76	Peak	326.00	150	Horizontal	Pass
3**	4362.200	40.93	-3.80	54.0	-13.07	AV	326.00	150	Horizontal	Pass
4	5203.400	103.60	-2.55	--	--	Peak	360.00	150	Horizontal	N/A
4**	5203.400	93.30	-2.55	--	--	AV	360.00	150	Horizontal	N/A
5	12431.162	53.60	1.59	74.0	-20.40	Peak	184.00	150	Horizontal	Pass
5**	12431.162	43.78	1.59	54.0	-10.22	AV	184.00	150	Horizontal	Pass
6	16077.187	56.04	1.58	74.0	-17.96	Peak	169.00	150	Horizontal	Pass
6**	16077.187	46.12	1.58	54.0	-7.88	AV	169.00	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	1575.600	38.78	-17.54	74.0	-35.22	Peak	304.00	150	Vertical	Pass
1**	1575.600	28.31	-17.54	54.0	-25.69	AV	304.00	150	Vertical	Pass
2	2775.700	44.16	-10.48	74.0	-29.84	Peak	0.00	150	Vertical	Pass
2**	2775.700	34.79	-10.48	54.0	-19.21	AV	0.00	150	Vertical	Pass
3	4800.000	52.25	-2.55	74.0	-21.75	Peak	49.00	150	Vertical	Pass
3**	4800.000	45.04	-2.55	54.0	-8.96	AV	49.00	150	Vertical	Pass
4	5219.600	96.33	-3.04	--	--	Peak	62.00	150	Vertical	N/A
4**	5219.600	87.32	-3.04	--	--	AV	62.00	150	Vertical	N/A
5	11945.862	52.80	1.51	74.0	-21.20	Peak	0.00	150	Vertical	Pass
5**	11945.862	44.73	1.51	54.0	-9.27	AV	0.00	150	Vertical	Pass
6	15861.151	56.07	0.90	74.0	-17.93	Peak	39.00	150	Vertical	Pass
6**	15861.151	46.54	0.90	54.0	-7.46	AV	39.00	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	1142.200	37.12	-18.30	74.0	-36.88	Peak	188.00	150	Horizontal	Pass
1**	1142.200	27.77	-18.30	54.0	-26.23	AV	188.00	150	Horizontal	Pass
2	2777.300	44.00	-10.42	74.0	-30.00	Peak	314.00	150	Horizontal	Pass
2**	2777.300	34.44	-10.42	54.0	-19.56	AV	314.00	150	Horizontal	Pass
3	4060.600	48.92	-5.03	74.0	-25.08	Peak	299.00	150	Horizontal	Pass
3**	4060.600	40.30	-5.03	54.0	-13.70	AV	299.00	150	Horizontal	Pass
4	5258.600	107.81	-2.89	--	--	Peak	0.00	150	Horizontal	N/A
4**	5258.600	100.45	-2.89	--	--	AV	0.00	150	Horizontal	N/A
5	12285.975	53.56	1.75	74.0	-20.44	Peak	16.00	150	Horizontal	Pass
5**	12285.975	44.06	1.75	54.0	-9.94	AV	16.00	150	Horizontal	Pass
6	15846.974	56.12	1.35	74.0	-17.88	Peak	280.00	150	Horizontal	Pass
6**	15846.974	46.41	1.35	54.0	-7.59	AV	280.00	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	1122.200	36.79	-18.49	74.0	-37.21	Peak	172.00	150	Vertical	Pass
1**	1122.200	27.31	-18.49	54.0	-26.69	AV	172.00	150	Vertical	Pass
2	2791.600	44.33	-10.68	74.0	-29.67	Peak	154.00	150	Vertical	Pass
2**	2791.600	34.40	-10.68	54.0	-19.60	AV	154.00	150	Vertical	Pass
3	4184.000	49.81	-4.98	74.0	-24.19	Peak	235.00	150	Vertical	Pass
3**	4184.000	39.36	-4.98	54.0	-14.64	AV	235.00	150	Vertical	Pass
4	5258.000	101.66	-2.89	--	--	Peak	67.00	150	Vertical	N/A
4**	5258.000	94.51	-2.89	--	--	AV	67.00	150	Vertical	N/A
5	12269.587	54.70	1.44	74.0	-19.30	Peak	268.00	150	Vertical	Pass
5**	12269.587	44.26	1.44	54.0	-9.74	AV	268.00	150	Vertical	Pass
6	15844.875	56.29	1.37	74.0	-17.71	Peak	71.00	150	Vertical	Pass
6**	15844.875	46.33	1.37	54.0	-7.67	AV	71.00	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	1098.300	36.60	-18.55	74.0	-37.40	Peak	360.00	150	Horizontal	Pass
1**	1098.300	28.10	-18.55	54.0	-25.90	AV	360.00	150	Horizontal	Pass
2	2810.800	43.83	-10.20	74.0	-30.17	Peak	293.00	150	Horizontal	Pass
2**	2810.800	34.77	-10.20	54.0	-19.23	AV	293.00	150	Horizontal	Pass
3	4038.400	49.05	-4.77	74.0	-24.95	Peak	297.00	150	Horizontal	Pass
3**	4038.400	40.57	-4.77	54.0	-13.43	AV	297.00	150	Horizontal	Pass
4	5299.800	108.71	-3.32	--	--	Peak	149.00	150	Horizontal	N/A
4**	5299.800	100.90	-3.32	--	--	AV	149.00	150	Horizontal	N/A
5	12236.237	53.69	1.14	74.0	-20.31	Peak	260.00	150	Horizontal	Pass
5**	12236.237	44.15	1.14	54.0	-9.85	AV	260.00	150	Horizontal	Pass
6	15854.325	57.25	1.21	74.0	-16.75	Peak	322.00	150	Horizontal	Pass
6**	15854.325	47.35	1.21	54.0	-6.65	AV	322.00	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	1145.900	36.73	-18.20	74.0	-37.27	Peak	48.00	150	Vertical	Pass
1**	1145.900	27.88	-18.20	54.0	-26.12	AV	48.00	150	Vertical	Pass
2	2737.100	43.66	-11.00	74.0	-30.34	Peak	351.00	150	Vertical	Pass
2**	2737.100	34.95	-11.00	54.0	-19.05	AV	351.00	150	Vertical	Pass
3	3952.400	48.50	-4.65	74.0	-25.50	Peak	110.00	150	Vertical	Pass
3**	3952.400	40.01	-4.65	54.0	-13.99	AV	110.00	150	Vertical	Pass
4	5301.000	102.46	-3.23	--	--	Peak	70.00	150	Vertical	N/A
4**	5301.000	95.39	-3.23	--	--	AV	70.00	150	Vertical	N/A
5	11939.537	53.40	1.69	74.0	-20.60	Peak	329.00	150	Vertical	Pass
5**	11939.537	45.16	1.69	54.0	-8.84	AV	329.00	150	Vertical	Pass
6	16102.388	55.79	1.09	74.0	-18.21	Peak	252.00	150	Vertical	Pass
6**	16102.388	46.95	1.09	54.0	-7.05	AV	252.00	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	1153.200	36.86	-18.01	74.0	-37.14	Peak	313.00	150	Horizontal	Pass
1**	1153.200	28.15	-18.01	54.0	-25.85	AV	313.00	150	Horizontal	Pass
2	2800.600	44.20	-10.55	74.0	-29.80	Peak	337.00	150	Horizontal	Pass
2**	2800.600	34.38	-10.55	54.0	-19.62	AV	337.00	150	Horizontal	Pass
3	3841.800	48.89	-5.02	74.0	-25.11	Peak	200.00	150	Horizontal	Pass
3**	3841.800	38.57	-5.02	54.0	-15.43	AV	200.00	150	Horizontal	Pass
4	5321.800	109.40	-2.76	--	--	Peak	350.00	150	Horizontal	N/A
4**	5321.800	102.08	-2.76	--	--	AV	350.00	150	Horizontal	N/A
5	11984.099	53.89	0.96	74.0	-20.11	Peak	210.00	150	Horizontal	Pass
5**	11984.099	43.37	0.96	54.0	-10.63	AV	210.00	150	Horizontal	Pass
6	15837.263	56.39	1.45	74.0	-17.61	Peak	248.00	150	Horizontal	Pass
6**	15837.263	47.56	1.45	54.0	-6.44	AV	248.00	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	1132.700	36.93	-18.36	74.0	-37.07	Peak	240.00	150	Vertical	Pass
1**	1132.700	26.99	-18.36	54.0	-27.01	AV	240.00	150	Vertical	Pass
2	2775.700	43.42	-10.48	74.0	-30.58	Peak	198.00	150	Vertical	Pass
2**	2775.700	35.68	-10.48	54.0	-18.32	AV	198.00	150	Vertical	Pass
3	4251.400	50.32	-4.82	74.0	-23.68	Peak	175.00	150	Vertical	Pass
3**	4251.400	40.54	-4.82	54.0	-13.46	AV	175.00	150	Vertical	Pass
4	5318.600	109.37	-2.78	--	--	Peak	360.00	150	Vertical	N/A
4**	5318.600	102.04	-2.78	--	--	AV	360.00	150	Vertical	N/A
5	11737.713	52.83	0.81	74.0	-21.17	Peak	356.00	150	Vertical	Pass
5**	11737.713	43.04	0.81	54.0	-10.96	AV	356.00	150	Vertical	Pass
6	16093.463	56.39	1.36	74.0	-17.61	Peak	0.00	150	Vertical	Pass
6**	16093.463	46.76	1.36	54.0	-7.24	AV	0.00	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	1064.200	37.55	-18.39	74.0	-36.45	Peak	184.00	150	Horizontal	Pass
1**	1064.200	27.94	-18.39	54.0	-26.06	AV	184.00	150	Horizontal	Pass
2	2785.000	44.60	-10.52	74.0	-29.40	Peak	88.00	150	Horizontal	Pass
2**	2785.000	34.29	-10.52	54.0	-19.71	AV	88.00	150	Horizontal	Pass
3	4035.800	49.27	-4.83	74.0	-24.73	Peak	284.00	150	Horizontal	Pass
3**	4035.800	38.97	-4.83	54.0	-15.03	AV	284.00	150	Horizontal	Pass
4	5258.800	108.03	-2.89	--	--	Peak	350.00	150	Horizontal	N/A
4**	5258.800	101.30	-2.89	--	--	AV	350.00	150	Horizontal	N/A
5	11612.650	52.29	-0.07	74.0	-21.71	Peak	356.00	150	Horizontal	Pass
5**	11612.650	42.80	-0.07	54.0	-11.20	AV	356.00	150	Horizontal	Pass
6	15807.075	55.89	2.23	74.0	-18.11	Peak	0.00	150	Horizontal	Pass
6**	15807.075	46.21	2.23	54.0	-7.79	AV	0.00	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	1099.100	36.85	-18.55	74.0	-37.15	Peak	277.00	150	Vertical	Pass
1**	1099.100	27.70	-18.55	54.0	-26.30	AV	277.00	150	Vertical	Pass
2	2779.100	44.33	-10.43	74.0	-29.67	Peak	164.00	150	Vertical	Pass
2**	2779.100	34.82	-10.43	54.0	-19.18	AV	164.00	150	Vertical	Pass
3	4051.400	49.06	-4.81	74.0	-24.94	Peak	230.00	150	Vertical	Pass
3**	4051.400	40.09	-4.81	54.0	-13.91	AV	230.00	150	Vertical	Pass
4	5257.800	101.88	-2.90	--	--	Peak	72.00	150	Vertical	N/A
4**	5257.800	93.36	-2.90	--	--	AV	72.00	150	Vertical	N/A
5	11673.026	53.16	0.25	74.0	-20.84	Peak	16.00	150	Vertical	Pass
5**	11673.026	43.93	0.25	54.0	-10.07	AV	16.00	150	Vertical	Pass
6	15864.037	56.02	0.84	74.0	-17.98	Peak	0.00	150	Vertical	Pass
6**	15864.037	46.55	0.84	54.0	-7.45	AV	0.00	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	1112.500	37.27	-18.60	74.0	-36.73	Peak	240.00	150	Horizontal	Pass
1**	1112.500	27.59	-18.60	54.0	-26.41	AV	240.00	150	Horizontal	Pass
2	2852.200	44.43	-10.32	74.0	-29.57	Peak	55.00	150	Horizontal	Pass
2**	2852.200	34.51	-10.32	54.0	-19.49	AV	55.00	150	Horizontal	Pass
3	4199.000	49.69	-4.93	74.0	-24.31	Peak	272.00	150	Horizontal	Pass
3**	4199.000	39.66	-4.93	54.0	-14.34	AV	272.00	150	Horizontal	Pass
4	5298.800	108.22	-3.28	--	--	Peak	350.00	150	Horizontal	N/A
4**	5298.800	101.80	-3.28	--	--	AV	350.00	150	Horizontal	N/A
5	11949.887	53.57	1.40	74.0	-20.43	Peak	288.00	150	Horizontal	Pass
5**	11949.887	43.87	1.40	54.0	-10.13	AV	288.00	150	Horizontal	Pass
6	15616.500	56.43	1.53	74.0	-17.57	Peak	79.00	150	Horizontal	Pass
6**	15616.500	46.51	1.53	54.0	-7.49	AV	79.00	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	1529.900	38.88	-17.57	74.0	-35.12	Peak	322.00	150	Vertical	Pass
1**	1529.900	28.77	-17.57	54.0	-25.23	AV	322.00	150	Vertical	Pass
2	2803.100	43.79	-10.43	74.0	-30.21	Peak	71.00	150	Vertical	Pass
2**	2803.100	35.21	-10.43	54.0	-18.79	AV	71.00	150	Vertical	Pass
3	4364.400	50.54	-3.90	74.0	-23.46	Peak	0.00	150	Vertical	Pass
3**	4364.400	41.20	-3.90	54.0	-12.80	AV	0.00	150	Vertical	Pass
4	5299.000	102.08	-3.29	--	--	Peak	259.00	150	Vertical	N/A
4**	5299.000	94.99	-3.29	--	--	AV	259.00	150	Vertical	N/A
5	12272.175	53.40	1.52	74.0	-20.60	Peak	73.00	150	Vertical	Pass
5**	12272.175	44.20	1.52	54.0	-9.80	AV	73.00	150	Vertical	Pass
6	15844.612	55.66	1.37	74.0	-18.34	Peak	0.00	150	Vertical	Pass
6**	15844.612	47.38	1.37	54.0	-6.62	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1181.800	37.52	-18.05	74.0	-36.48	Peak	329.00	150	Horizontal	Pass
1**	1181.800	27.29	-18.05	54.0	-26.71	AV	329.00	150	Horizontal	Pass
2	2870.200	44.62	-10.38	74.0	-29.38	Peak	150.00	150	Horizontal	Pass
2**	2870.200	36.08	-10.38	54.0	-17.92	AV	150.00	150	Horizontal	Pass
3	3836.800	48.65	-4.72	74.0	-25.35	Peak	267.00	150	Horizontal	Pass
3**	3836.800	39.30	-4.72	54.0	-14.70	AV	267.00	150	Horizontal	Pass
4	5321.400	109.03	-2.77	--	--	Peak	0.00	150	Horizontal	N/A
4**	5321.400	102.13	-2.77	--	--	AV	0.00	150	Horizontal	N/A
5	12344.912	53.69	1.28	74.0	-20.31	Peak	168.00	150	Horizontal	Pass
5**	12344.912	44.27	1.28	54.0	-9.73	AV	168.00	150	Horizontal	Pass
6	16088.738	56.24	1.46	74.0	-17.76	Peak	193.00	150	Horizontal	Pass
6**	16088.738	47.89	1.46	54.0	-6.11	AV	193.00	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	1176.300	37.36	-18.05	74.0	-36.64	Peak	70.00	150	Vertical	Pass
1**	1176.300	28.42	-18.05	54.0	-25.58	AV	70.00	150	Vertical	Pass
2	2717.300	44.09	-11.16	74.0	-29.91	Peak	344.00	150	Vertical	Pass
2**	2717.300	34.59	-11.16	54.0	-19.41	AV	344.00	150	Vertical	Pass
3	4043.600	48.95	-4.90	74.0	-25.05	Peak	256.00	150	Vertical	Pass
3**	4043.600	40.01	-4.90	54.0	-13.99	AV	256.00	150	Vertical	Pass
4	5321.400	103.45	-2.77	--	--	Peak	243.00	150	Vertical	N/A
4**	5321.400	95.64	-2.77	--	--	AV	243.00	150	Vertical	N/A
5	11589.937	52.88	-0.22	74.0	-21.12	Peak	54.00	150	Vertical	Pass
5**	11589.937	43.21	-0.22	54.0	-10.79	AV	54.00	150	Vertical	Pass
6	15797.100	55.09	2.24	74.0	-18.91	Peak	191.00	150	Vertical	Pass
6**	15797.100	45.97	2.24	54.0	-8.03	AV	191.00	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	1083.800	36.36	-18.54	74.0	-37.64	Peak	285.00	150	Horizontal	Pass
1**	1083.800	27.88	-18.54	54.0	-26.12	AV	285.00	150	Horizontal	Pass
2	2801.900	43.99	-10.49	74.0	-30.01	Peak	137.00	150	Horizontal	Pass
2**	2801.900	34.47	-10.49	54.0	-19.53	AV	137.00	150	Horizontal	Pass
3	4798.200	52.33	-2.56	74.0	-21.67	Peak	360.00	150	Horizontal	Pass
3**	4798.200	42.87	-2.56	54.0	-11.13	AV	360.00	150	Horizontal	Pass
4	5274.600	106.09	-3.00	--	--	Peak	136.00	150	Horizontal	N/A
4**	5274.600	98.08	-3.00	--	--	AV	136.00	150	Horizontal	N/A
5	11603.738	53.08	-0.01	74.0	-20.92	Peak	6.00	150	Horizontal	Pass
5**	11603.738	43.18	-0.01	54.0	-10.82	AV	6.00	150	Horizontal	Pass
6	15804.713	55.44	2.27	74.0	-18.56	Peak	221.00	150	Horizontal	Pass
6**	15804.713	46.70	2.27	54.0	-7.30	AV	221.00	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	1130.700	36.33	-18.34	74.0	-37.67	Peak	89.00	150	Vertical	Pass
1**	1130.700	27.68	-18.34	54.0	-26.32	AV	89.00	150	Vertical	Pass
2	2799.400	43.45	-10.56	74.0	-30.55	Peak	158.00	150	Vertical	Pass
2**	2799.400	34.20	-10.56	54.0	-19.80	AV	158.00	150	Vertical	Pass
3	4800.200	52.28	-2.55	74.0	-21.72	Peak	191.00	150	Vertical	Pass
3**	4800.200	44.54	-2.55	54.0	-9.46	AV	191.00	150	Vertical	Pass
4	5271.400	99.10	-3.11	--	--	Peak	93.00	150	Vertical	N/A
4**	5271.400	91.84	-3.11	--	--	AV	93.00	150	Vertical	N/A
5	11397.888	52.82	-0.22	74.0	-21.18	Peak	136.00	150	Vertical	Pass
5**	11397.888	42.32	-0.22	54.0	-11.68	AV	136.00	150	Vertical	Pass
6	15857.212	55.67	1.08	74.0	-18.33	Peak	216.00	150	Vertical	Pass
6**	15857.212	46.57	1.08	54.0	-7.43	AV	216.00	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	1152.300	37.59	-17.96	74.0	-36.41	Peak	179.00	150	Horizontal	Pass
1**	1152.300	28.48	-17.96	54.0	-25.52	AV	179.00	150	Horizontal	Pass
2	2801.300	43.34	-10.53	74.0	-30.66	Peak	248.00	150	Horizontal	Pass
2**	2801.300	34.29	-10.53	54.0	-19.71	AV	248.00	150	Horizontal	Pass
3	4915.800	52.16	-2.34	74.0	-21.84	Peak	134.00	150	Horizontal	Pass
3**	4915.800	42.52	-2.34	54.0	-11.48	AV	134.00	150	Horizontal	Pass
4	5312.000	106.49	-2.71	--	--	Peak	360.00	150	Horizontal	N/A
4**	5312.000	99.40	-2.71	--	--	AV	360.00	150	Horizontal	N/A
5	11690.849	52.92	0.18	74.0	-21.08	Peak	142.00	150	Horizontal	Pass
5**	11690.849	42.96	0.18	54.0	-11.04	AV	142.00	150	Horizontal	Pass
6	15610.724	55.74	1.29	74.0	-18.26	Peak	321.00	150	Horizontal	Pass
6**	15610.724	46.16	1.29	54.0	-7.84	AV	321.00	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	1160.500	36.42	-18.04	74.0	-37.58	Peak	338.00	150	Vertical	Pass
1**	1160.500	27.70	-18.04	54.0	-26.30	AV	338.00	150	Vertical	Pass
2	2811.300	43.54	-10.17	74.0	-30.46	Peak	360.00	150	Vertical	Pass
2**	2811.300	34.97	-10.17	54.0	-19.03	AV	360.00	150	Vertical	Pass
3	4741.800	52.21	-3.80	74.0	-21.79	Peak	232.00	150	Vertical	Pass
3**	4741.800	41.02	-3.80	54.0	-12.98	AV	232.00	150	Vertical	Pass
4	5311.800	99.89	-2.73	--	--	Peak	274.00	150	Vertical	N/A
4**	5311.800	92.21	-2.73	--	--	AV	274.00	150	Vertical	N/A
5	11650.025	53.15	-0.16	74.0	-20.85	Peak	342.00	150	Vertical	Pass
5**	11650.025	42.89	-0.16	54.0	-11.11	AV	342.00	150	Vertical	Pass
6	15617.549	56.24	1.56	74.0	-17.76	Peak	360.00	150	Vertical	Pass
6**	15617.549	46.92	1.56	54.0	-7.08	AV	360.00	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	1122.900	36.49	-18.48	74.0	-37.51	Peak	65.00	150	Horizontal	Pass
1**	1122.900	27.49	-18.48	54.0	-26.51	AV	65.00	150	Horizontal	Pass
2	2782.300	43.35	-10.43	74.0	-30.65	Peak	17.00	150	Horizontal	Pass
2**	2782.300	34.10	-10.43	54.0	-19.90	AV	17.00	150	Horizontal	Pass
3	4761.600	51.94	-3.32	74.0	-22.06	Peak	204.00	150	Horizontal	Pass
3**	4761.600	42.55	-3.32	54.0	-11.45	AV	204.00	150	Horizontal	Pass
4	5261.400	107.95	-3.12	--	--	Peak	359.00	150	Horizontal	N/A
4**	5261.400	100.72	-3.12	--	--	AV	359.00	150	Horizontal	N/A
5	11396.163	52.78	-0.20	74.0	-21.22	Peak	262.00	150	Horizontal	Pass
5**	11396.163	43.27	-0.20	54.0	-10.73	AV	262.00	150	Horizontal	Pass
6	15864.563	55.84	0.83	74.0	-18.16	Peak	163.00	150	Horizontal	Pass
6**	15864.563	47.43	0.83	54.0	-6.57	AV	163.00	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	1158.000	37.58	-18.14	74.0	-36.42	Peak	360.00	150	Vertical	Pass
1**	1158.000	27.79	-18.14	54.0	-26.21	AV	360.00	150	Vertical	Pass
2	2769.400	43.67	-10.61	74.0	-30.33	Peak	0.00	150	Vertical	Pass
2**	2769.400	35.03	-10.61	54.0	-18.97	AV	0.00	150	Vertical	Pass
3	4761.200	51.78	-3.33	74.0	-22.22	Peak	70.00	150	Vertical	Pass
3**	4761.200	42.17	-3.33	54.0	-11.83	AV	70.00	150	Vertical	Pass
4	5258.600	101.64	-2.89	--	--	Peak	266.00	150	Vertical	N/A
4**	5258.600	94.46	-2.89	--	--	AV	266.00	150	Vertical	N/A
5	11469.187	52.73	-0.16	74.0	-21.27	Peak	0.00	150	Vertical	Pass
5**	11469.187	43.72	-0.16	54.0	-10.28	AV	0.00	150	Vertical	Pass
6	15826.237	56.42	1.60	74.0	-17.58	Peak	112.00	150	Vertical	Pass
6**	15826.237	46.80	1.60	54.0	-7.20	AV	112.00	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	1051.800	37.37	-18.50	74.0	-36.63	Peak	0.00	150	Horizontal	Pass
1**	1051.800	26.94	-18.50	54.0	-27.06	AV	0.00	150	Horizontal	Pass
2	2812.000	43.73	-10.13	74.0	-30.27	Peak	230.00	150	Horizontal	Pass
2**	2812.000	34.86	-10.13	54.0	-19.14	AV	230.00	150	Horizontal	Pass
3	4774.200	52.97	-2.97	74.0	-21.03	Peak	68.00	150	Horizontal	Pass
3**	4774.200	42.97	-2.97	54.0	-11.03	AV	68.00	150	Horizontal	Pass
4	5298.200	108.08	-3.26	--	--	Peak	144.00	150	Horizontal	N/A
4**	5298.200	101.30	-3.26	--	--	AV	144.00	150	Horizontal	N/A
5	11435.550	52.79	-0.08	74.0	-21.21	Peak	145.00	150	Horizontal	Pass
5**	11435.550	43.67	-0.08	54.0	-10.33	AV	145.00	150	Horizontal	Pass
6	15852.225	56.12	1.27	74.0	-17.88	Peak	282.00	150	Horizontal	Pass
6**	15852.225	47.73	1.27	54.0	-6.27	AV	282.00	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	1075.100	36.11	-18.49	74.0	-37.89	Peak	115.00	150	Vertical	Pass
1**	1075.100	27.49	-18.49	54.0	-26.51	AV	115.00	150	Vertical	Pass
2	2786.100	43.94	-10.45	74.0	-30.06	Peak	226.00	150	Vertical	Pass
2**	2786.100	35.08	-10.45	54.0	-18.92	AV	226.00	150	Vertical	Pass
3	4800.200	51.64	-2.55	74.0	-22.36	Peak	111.00	150	Vertical	Pass
3**	4800.200	44.88	-2.55	54.0	-9.12	AV	111.00	150	Vertical	Pass
4	5298.800	102.30	-3.28	--	--	Peak	252.00	150	Vertical	N/A
4**	5298.800	94.56	-3.28	--	--	AV	252.00	150	Vertical	N/A
5	11432.100	52.69	-0.08	74.0	-21.31	Peak	84.00	150	Vertical	Pass
5**	11432.100	42.88	-0.08	54.0	-11.12	AV	84.00	150	Vertical	Pass
6	15866.925	57.14	0.74	74.0	-16.86	Peak	139.00	150	Vertical	Pass
6**	15866.925	46.45	0.74	54.0	-7.55	AV	139.00	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	1121.900	35.93	-18.49	74.0	-38.07	Peak	272.00	150	Horizontal	Pass
1**	1121.900	28.09	-18.49	54.0	-25.91	AV	272.00	150	Horizontal	Pass
2	2788.400	43.80	-10.57	74.0	-30.20	Peak	150.00	150	Horizontal	Pass
2**	2788.400	34.12	-10.57	54.0	-19.88	AV	150.00	150	Horizontal	Pass
3	4793.600	51.56	-2.61	74.0	-22.44	Peak	160.00	150	Horizontal	Pass
3**	4793.600	42.57	-2.61	54.0	-11.43	AV	160.00	150	Horizontal	Pass
4	5318.400	109.25	-2.79	--	--	Peak	360.00	150	Horizontal	N/A
4**	5318.400	101.80	-2.79	--	--	AV	360.00	150	Horizontal	N/A
5	11443.599	52.21	-0.04	74.0	-21.79	Peak	282.00	150	Horizontal	Pass
5**	11443.599	43.33	-0.04	54.0	-10.67	AV	282.00	150	Horizontal	Pass
6	15849.075	56.01	1.34	74.0	-17.99	Peak	19.00	150	Horizontal	Pass
6**	15849.075	47.45	1.34	54.0	-6.55	AV	19.00	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	1169.000	37.97	-18.10	74.0	-36.03	Peak	77.00	150	Vertical	Pass
1**	1169.000	27.86	-18.10	54.0	-26.14	AV	77.00	150	Vertical	Pass
2	2802.100	43.24	-10.48	74.0	-30.76	Peak	0.00	150	Vertical	Pass
2**	2802.100	34.61	-10.48	54.0	-19.39	AV	0.00	150	Vertical	Pass
3	4809.200	51.27	-2.95	74.0	-22.73	Peak	27.00	150	Vertical	Pass
3**	4809.200	42.81	-2.95	54.0	-11.19	AV	27.00	150	Vertical	Pass
4	5321.000	102.98	-2.78	--	--	Peak	276.00	150	Vertical	N/A
4**	5321.000	95.82	-2.78	--	--	AV	276.00	150	Vertical	N/A
5	11598.276	52.68	-0.10	74.0	-21.32	Peak	43.00	150	Vertical	Pass
5**	11598.276	43.22	-0.10	54.0	-10.78	AV	43.00	150	Vertical	Pass
6	15849.862	55.74	1.33	74.0	-18.26	Peak	131.00	150	Vertical	Pass
6**	15849.862	46.58	1.33	54.0	-7.42	AV	131.00	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	1135.400	36.37	-18.48	74.0	-37.63	Peak	180.00	150	Horizontal	Pass
1**	1135.400	27.55	-18.48	54.0	-26.45	AV	180.00	150	Horizontal	Pass
2	2785.800	44.00	-10.47	74.0	-30.00	Peak	116.00	150	Horizontal	Pass
2**	2785.800	34.90	-10.47	54.0	-19.10	AV	116.00	150	Horizontal	Pass
3	4800.000	52.34	-2.55	74.0	-21.66	Peak	162.00	150	Horizontal	Pass
3**	4800.000	44.02	-2.55	54.0	-9.98	AV	162.00	150	Horizontal	Pass
4	5271.800	105.10	-3.11	--	--	Peak	28.00	150	Horizontal	N/A
4**	5271.800	98.15	-3.11	--	--	AV	28.00	150	Horizontal	N/A
5	11667.849	53.14	0.21	74.0	-20.86	Peak	260.00	150	Horizontal	Pass
5**	11667.849	43.05	0.21	54.0	-10.95	AV	260.00	150	Horizontal	Pass
6	15633.299	56.47	1.60	74.0	-17.53	Peak	132.00	150	Horizontal	Pass
6**	15633.299	47.04	1.60	54.0	-6.96	AV	132.00	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	1174.700	36.51	-18.01	74.0	-37.49	Peak	239.00	150	Vertical	Pass
1**	1174.700	28.25	-18.01	54.0	-25.75	AV	239.00	150	Vertical	Pass
2	2781.600	43.62	-10.39	74.0	-30.38	Peak	125.00	150	Vertical	Pass
2**	2781.600	35.42	-10.39	54.0	-18.58	AV	125.00	150	Vertical	Pass
3	4858.600	51.64	-3.28	74.0	-22.36	Peak	233.00	150	Vertical	Pass
3**	4858.600	42.85	-3.28	54.0	-11.15	AV	233.00	150	Vertical	Pass
4	5272.400	99.56	-3.10	--	--	Peak	74.00	150	Vertical	N/A
4**	5272.400	91.78	-3.10	--	--	AV	74.00	150	Vertical	N/A
5	11356.200	52.95	-0.17	74.0	-21.05	Peak	360.00	150	Vertical	Pass
5**	11356.200	43.33	-0.17	54.0	-10.67	AV	360.00	150	Vertical	Pass
6	15843.826	56.09	1.39	74.0	-17.91	Peak	341.00	150	Vertical	Pass
6**	15843.826	46.91	1.39	54.0	-7.09	AV	341.00	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	1099.800	36.46	-18.56	74.0	-37.54	Peak	120.00	150	Horizontal	Pass
1**	1099.800	27.30	-18.56	54.0	-26.70	AV	120.00	150	Horizontal	Pass
2	2810.100	43.44	-10.24	74.0	-30.56	Peak	254.00	150	Horizontal	Pass
2**	2810.100	35.21	-10.24	54.0	-18.79	AV	254.00	150	Horizontal	Pass
3	4799.800	52.24	-2.55	74.0	-21.76	Peak	231.00	150	Horizontal	Pass
3**	4799.800	43.86	-2.55	54.0	-10.14	AV	231.00	150	Horizontal	Pass
4	5311.600	106.51	-2.74	--	--	Peak	331.00	150	Horizontal	N/A
4**	5311.600	98.71	-2.74	--	--	AV	331.00	150	Horizontal	N/A
5	11723.625	52.45	0.83	74.0	-21.55	Peak	180.00	150	Horizontal	Pass
5**	11723.625	43.15	0.83	54.0	-10.85	AV	180.00	150	Horizontal	Pass
6	15810.487	56.45	2.15	74.0	-17.55	Peak	281.00	150	Horizontal	Pass
6**	15810.487	47.51	2.15	54.0	-6.49	AV	281.00	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	1153.600	37.09	-18.03	74.0	-36.91	Peak	101.00	150	Vertical	Pass
1**	1153.600	27.33	-18.03	54.0	-26.67	AV	101.00	150	Vertical	Pass
2	2813.000	44.62	-10.06	74.0	-29.38	Peak	101.00	150	Vertical	Pass
2**	2813.000	34.48	-10.06	54.0	-19.52	AV	101.00	150	Vertical	Pass
3	4811.400	51.88	-3.02	74.0	-22.12	Peak	0.00	150	Vertical	Pass
3**	4811.400	42.91	-3.02	54.0	-11.09	AV	0.00	150	Vertical	Pass
4	5312.800	99.64	-2.67	--	--	Peak	87.00	150	Vertical	N/A
4**	5312.800	92.90	-2.67	--	--	AV	87.00	150	Vertical	N/A
5	11641.687	53.00	-0.23	74.0	-21.00	Peak	237.00	150	Vertical	Pass
5**	11641.687	44.01	-0.23	54.0	-9.99	AV	237.00	150	Vertical	Pass
6	15855.901	56.21	1.15	74.0	-17.79	Peak	47.00	150	Vertical	Pass
6**	15855.901	46.73	1.15	54.0	-7.27	AV	47.00	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	1087.400	38.10	-18.54	74.0	-35.90	Peak	165.00	150	Horizontal	Pass
1**	1087.400	27.25	-18.54	54.0	-26.75	AV	165.00	150	Horizontal	Pass
2	2774.000	43.22	-10.48	74.0	-30.78	Peak	325.00	150	Horizontal	Pass
2**	2774.000	35.08	-10.48	54.0	-18.92	AV	325.00	150	Horizontal	Pass
3	4811.400	52.39	-3.02	74.0	-21.61	Peak	0.00	150	Horizontal	Pass
3**	4811.400	42.67	-3.02	54.0	-11.33	AV	0.00	150	Horizontal	Pass
4	5294.600	99.31	-3.32	--	--	Peak	349.00	150	Horizontal	N/A
4**	5294.600	91.08	-3.32	--	--	AV	349.00	150	Horizontal	N/A
5	11943.276	53.93	1.59	74.0	-20.07	Peak	18.00	150	Horizontal	Pass
5**	11943.276	44.47	1.59	54.0	-9.53	AV	18.00	150	Horizontal	Pass
6	16108.162	56.75	0.84	74.0	-17.25	Peak	173.00	150	Horizontal	Pass
6**	16108.162	47.36	0.84	54.0	-6.64	AV	173.00	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	1170.100	36.71	-18.19	74.0	-37.29	Peak	271.00	150	Vertical	Pass
1**	1170.100	28.24	-18.19	54.0	-25.76	AV	271.00	150	Vertical	Pass
2	2780.400	43.66	-10.42	74.0	-30.34	Peak	103.00	150	Vertical	Pass
2**	2780.400	34.69	-10.42	54.0	-19.31	AV	103.00	150	Vertical	Pass
3	4766.800	52.18	-3.25	74.0	-21.82	Peak	203.00	150	Vertical	Pass
3**	4766.800	42.03	-3.25	54.0	-11.97	AV	203.00	150	Vertical	Pass
4	5296.400	92.47	-3.33	--	--	Peak	251.00	150	Vertical	N/A
4**	5296.400	84.71	-3.33	--	--	AV	251.00	150	Vertical	N/A
5	11620.412	52.32	-0.04	74.0	-21.68	Peak	248.00	150	Vertical	Pass
5**	11620.412	43.37	-0.04	54.0	-10.63	AV	248.00	150	Vertical	Pass
6	15850.912	56.37	1.31	74.0	-17.63	Peak	0.00	150	Vertical	Pass
6**	15850.912	47.00	1.31	54.0	-7.00	AV	0.00	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	1095.500	36.52	-18.56	74.0	-37.48	Peak	94.00	150	Horizontal	Pass
1**	1095.500	26.77	-18.56	54.0	-27.23	AV	94.00	150	Horizontal	Pass
2	2813.500	43.91	-10.03	74.0	-30.09	Peak	172.00	150	Horizontal	Pass
2**	2813.500	34.96	-10.03	54.0	-19.04	AV	172.00	150	Horizontal	Pass
3	4834.000	52.06	-3.49	74.0	-21.94	Peak	201.00	150	Horizontal	Pass
3**	4834.000	43.09	-3.49	54.0	-10.91	AV	201.00	150	Horizontal	Pass
4	5259.000	107.79	-2.88	--	--	Peak	347.00	150	Horizontal	N/A
4**	5259.000	101.04	-2.88	--	--	AV	347.00	150	Horizontal	N/A
5	11439.000	52.12	-0.08	74.0	-21.88	Peak	42.00	150	Horizontal	Pass
5**	11439.000	42.89	-0.08	54.0	-11.11	AV	42.00	150	Horizontal	Pass
6	15830.175	56.88	1.49	74.0	-17.12	Peak	0.00	150	Horizontal	Pass
6**	15830.175	47.53	1.49	54.0	-6.47	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	1109.600	36.28	-18.53	74.0	-37.72	Peak	164.00	150	Vertical	Pass
1**	1109.600	27.21	-18.53	54.0	-26.79	AV	164.00	150	Vertical	Pass
2	2808.300	44.10	-10.29	74.0	-29.90	Peak	28.00	150	Vertical	Pass
2**	2808.300	34.79	-10.29	54.0	-19.21	AV	28.00	150	Vertical	Pass
3	4858.400	52.17	-3.28	74.0	-21.83	Peak	163.00	150	Vertical	Pass
3**	4858.400	43.70	-3.28	54.0	-10.30	AV	163.00	150	Vertical	Pass
4	5257.800	101.40	-2.90	--	--	Peak	62.00	150	Vertical	N/A
4**	5257.800	94.14	-2.90	--	--	AV	62.00	150	Vertical	N/A
5	11924.588	52.82	1.51	74.0	-21.18	Peak	251.00	150	Vertical	Pass
5**	11924.588	43.99	1.51	54.0	-10.01	AV	251.00	150	Vertical	Pass
6	15872.437	55.92	0.51	74.0	-18.08	Peak	287.00	150	Vertical	Pass
6**	15872.437	46.59	0.51	54.0	-7.41	AV	287.00	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	1104.700	35.92	-18.51	74.0	-38.08	Peak	322.00	150	Horizontal	Pass
1**	1104.700	26.79	-18.51	54.0	-27.21	AV	322.00	150	Horizontal	Pass
2	2780.500	43.88	-10.41	74.0	-30.12	Peak	60.00	150	Horizontal	Pass
2**	2780.500	34.79	-10.41	54.0	-19.21	AV	60.00	150	Horizontal	Pass
3	4876.000	52.78	-3.42	74.0	-21.22	Peak	215.00	150	Horizontal	Pass
3**	4876.000	42.94	-3.42	54.0	-11.06	AV	215.00	150	Horizontal	Pass
4	5301.400	108.48	-3.20	--	--	Peak	135.00	150	Horizontal	N/A
4**	5301.400	101.60	-3.20	--	--	AV	135.00	150	Horizontal	N/A
5	11631.912	52.99	-0.20	74.0	-21.01	Peak	168.00	150	Horizontal	Pass
5**	11631.912	44.10	-0.20	54.0	-9.90	AV	168.00	150	Horizontal	Pass
6	15827.550	56.20	1.57	74.0	-17.80	Peak	0.00	150	Horizontal	Pass
6**	15827.550	46.65	1.57	54.0	-7.35	AV	0.00	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	1135.200	36.72	-18.50	74.0	-37.28	Peak	108.00	150	Vertical	Pass
1**	1135.200	27.67	-18.50	54.0	-26.33	AV	108.00	150	Vertical	Pass
2	2788.200	44.42	-10.56	74.0	-29.58	Peak	306.00	150	Vertical	Pass
2**	2788.200	34.73	-10.56	54.0	-19.27	AV	306.00	150	Vertical	Pass
3	4905.800	52.04	-2.57	74.0	-21.96	Peak	263.00	150	Vertical	Pass
3**	4905.800	43.16	-2.57	54.0	-10.84	AV	263.00	150	Vertical	Pass
4	5298.400	101.85	-3.27	--	--	Peak	227.00	150	Vertical	N/A
4**	5298.400	94.59	-3.27	--	--	AV	227.00	150	Vertical	N/A
5	11926.313	53.01	1.53	74.0	-20.99	Peak	0.00	150	Vertical	Pass
5**	11926.313	44.19	1.53	54.0	-9.81	AV	0.00	150	Vertical	Pass
6	15502.838	56.07	1.23	74.0	-17.93	Peak	317.00	150	Vertical	Pass
6**	15502.838	47.45	1.23	54.0	-6.55	AV	317.00	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	1136.000	37.26	-18.44	74.0	-36.74	Peak	272.00	150	Horizontal	Pass
1**	1136.000	27.16	-18.44	54.0	-26.84	AV	272.00	150	Horizontal	Pass
2	2803.600	43.63	-10.41	74.0	-30.37	Peak	340.00	150	Horizontal	Pass
2**	2803.600	34.64	-10.41	54.0	-19.36	AV	340.00	150	Horizontal	Pass
3	4800.400	52.38	-2.56	74.0	-21.62	Peak	0.00	150	Horizontal	Pass
3**	4800.400	43.91	-2.56	54.0	-10.09	AV	0.00	150	Horizontal	Pass
4	5321.200	109.10	-2.77	--	--	Peak	348.00	150	Horizontal	N/A
4**	5321.200	102.24	-2.77	--	--	AV	348.00	150	Horizontal	N/A
5	11844.950	52.14	1.16	74.0	-21.86	Peak	238.00	150	Horizontal	Pass
5**	11844.950	43.52	1.16	54.0	-10.48	AV	238.00	150	Horizontal	Pass
6	15853.013	55.95	1.25	74.0	-18.05	Peak	105.00	150	Horizontal	Pass
6**	15853.013	46.84	1.25	54.0	-7.16	AV	105.00	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	1144.200	37.15	-18.26	74.0	-36.85	Peak	238.00	150	Vertical	Pass
1**	1144.200	27.18	-18.26	54.0	-26.82	AV	238.00	150	Vertical	Pass
2	2832.900	44.65	-10.33	74.0	-29.35	Peak	360.00	150	Vertical	Pass
2**	2832.900	34.31	-10.33	54.0	-19.69	AV	360.00	150	Vertical	Pass
3	4837.600	51.21	-3.37	74.0	-22.79	Peak	214.00	150	Vertical	Pass
3**	4837.600	42.92	-3.37	54.0	-11.08	AV	214.00	150	Vertical	Pass
4	5319.200	102.60	-2.78	--	--	Peak	247.00	150	Vertical	N/A
4**	5319.200	95.07	-2.78	--	--	AV	247.00	150	Vertical	N/A
5	11799.238	52.34	0.87	74.0	-21.66	Peak	149.00	150	Vertical	Pass
5**	11799.238	43.38	0.87	54.0	-10.62	AV	149.00	150	Vertical	Pass
6	15833.588	55.72	1.46	74.0	-18.28	Peak	217.00	150	Vertical	Pass
6**	15833.588	46.92	1.46	54.0	-7.08	AV	217.00	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	1074.500	36.25	-18.50	74.0	-37.75	Peak	238.00	150	Horizontal	Pass
1**	1074.500	27.74	-18.50	54.0	-26.26	AV	238.00	150	Horizontal	Pass
2	2787.700	44.83	-10.54	74.0	-29.17	Peak	157.00	150	Horizontal	Pass
2**	2787.700	34.65	-10.54	54.0	-19.35	AV	157.00	150	Horizontal	Pass
3	4635.800	50.82	-3.53	74.0	-23.18	Peak	360.00	150	Horizontal	Pass
3**	4635.800	41.32	-3.53	54.0	-12.68	AV	360.00	150	Horizontal	Pass
4	5263.800	107.43	-3.11	--	--	Peak	347.00	150	Horizontal	N/A
4**	5263.800	96.94	-3.11	--	--	AV	347.00	150	Horizontal	N/A
5	11635.937	52.92	-0.22	74.0	-21.08	Peak	143.00	150	Horizontal	Pass
5**	11635.937	43.37	-0.22	54.0	-10.63	AV	143.00	150	Horizontal	Pass
6	15856.687	56.13	1.10	74.0	-17.87	Peak	9.00	150	Horizontal	Pass
6**	15856.687	47.18	1.10	54.0	-6.82	AV	9.00	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	1179.100	37.46	-18.04	74.0	-36.54	Peak	208.00	150	Vertical	Pass
1**	1179.100	27.57	-18.04	54.0	-26.43	AV	208.00	150	Vertical	Pass
2	2811.400	44.42	-10.16	74.0	-29.58	Peak	110.00	150	Vertical	Pass
2**	2811.400	34.78	-10.16	54.0	-19.22	AV	110.00	150	Vertical	Pass
3	4797.600	52.30	-2.60	74.0	-21.70	Peak	76.00	150	Vertical	Pass
3**	4797.600	42.71	-2.60	54.0	-11.29	AV	76.00	150	Vertical	Pass
4	5268.200	100.24	-3.04	--	--	Peak	229.00	150	Vertical	N/A
4**	5268.200	92.73	-3.04	--	--	AV	229.00	150	Vertical	N/A
5	11984.388	52.73	0.97	74.0	-21.27	Peak	205.00	150	Vertical	Pass
5**	11984.388	43.31	0.97	54.0	-10.69	AV	205.00	150	Vertical	Pass
6	15856.950	56.42	1.09	74.0	-17.58	Peak	245.00	150	Vertical	Pass
6**	15856.950	47.53	1.09	54.0	-6.47	AV	245.00	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	1106.900	37.78	-18.54	74.0	-36.22	Peak	360.00	150	Horizontal	Pass
1**	1106.900	27.12	-18.54	54.0	-26.88	AV	360.00	150	Horizontal	Pass
2	2808.500	43.52	-10.29	74.0	-30.48	Peak	0.00	150	Horizontal	Pass
2**	2808.500	34.78	-10.29	54.0	-19.22	AV	0.00	150	Horizontal	Pass
3	4833.000	51.99	-3.54	74.0	-22.01	Peak	276.00	150	Horizontal	Pass
3**	4833.000	42.53	-3.54	54.0	-11.47	AV	276.00	150	Horizontal	Pass
4	5308.400	108.14	-2.94	--	--	Peak	0.00	150	Horizontal	N/A
4**	5308.400	98.20	-2.94	--	--	AV	0.00	150	Horizontal	N/A
5	11198.075	52.23	-0.31	74.0	-21.77	Peak	360.00	150	Horizontal	Pass
5**	11198.075	42.48	-0.31	54.0	-11.52	AV	360.00	150	Horizontal	Pass
6	16047.787	56.25	0.74	74.0	-17.75	Peak	0.00	150	Horizontal	Pass
6**	16047.787	46.54	0.74	54.0	-7.46	AV	0.00	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	1132.600	36.28	-18.36	74.0	-37.72	Peak	258.00	150	Vertical	Pass
1**	1132.600	27.50	-18.36	54.0	-26.50	AV	258.00	150	Vertical	Pass
2	2812.300	43.60	-10.11	74.0	-30.40	Peak	274.00	150	Vertical	Pass
2**	2812.300	35.92	-10.11	54.0	-18.08	AV	274.00	150	Vertical	Pass
3	4800.000	53.29	-2.55	74.0	-20.71	Peak	328.00	150	Vertical	Pass
3**	4800.000	44.50	-2.55	54.0	-9.50	AV	328.00	150	Vertical	Pass
4	5313.800	101.23	-2.68	--	--	Peak	60.00	150	Vertical	N/A
4**	5313.800	91.52	-2.68	--	--	AV	60.00	150	Vertical	N/A
5	11397.313	52.70	-0.21	74.0	-21.30	Peak	219.00	150	Vertical	Pass
5**	11397.313	43.01	-0.21	54.0	-10.99	AV	219.00	150	Vertical	Pass
6	16008.674	55.87	0.41	74.0	-18.13	Peak	316.00	150	Vertical	Pass
6**	16008.674	46.43	0.41	54.0	-7.57	AV	316.00	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	1118.600	37.10	-18.58	74.0	-36.90	Peak	360.00	150	Horizontal	Pass
1**	1118.600	27.09	-18.58	54.0	-26.91	AV	360.00	150	Horizontal	Pass
2	2793.400	44.78	-10.64	74.0	-29.22	Peak	138.00	150	Horizontal	Pass
2**	2793.400	34.35	-10.64	54.0	-19.65	AV	138.00	150	Horizontal	Pass
3	4640.800	51.74	-3.47	74.0	-22.26	Peak	218.00	150	Horizontal	Pass
3**	4640.800	41.23	-3.47	54.0	-12.77	AV	218.00	150	Horizontal	Pass
4	5283.000	101.06	-3.21	--	--	Peak	5.00	150	Horizontal	N/A
4**	5283.000	91.17	-3.21	--	--	AV	5.00	150	Horizontal	N/A
5	11726.788	52.92	0.86	74.0	-21.08	Peak	217.00	150	Horizontal	Pass
5**	11726.788	43.51	0.86	54.0	-10.49	AV	217.00	150	Horizontal	Pass
6	16083.750	56.27	1.56	74.0	-17.73	Peak	224.00	150	Horizontal	Pass
6**	16083.750	48.05	1.56	54.0	-5.95	AV	224.00	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	1107.000	37.56	-18.54	74.0	-36.44	Peak	360.00	150	Vertical	Pass
1**	1107.000	27.17	-18.54	54.0	-26.83	AV	360.00	150	Vertical	Pass
2	2792.100	43.63	-10.71	74.0	-30.37	Peak	14.00	150	Vertical	Pass
2**	2792.100	34.74	-10.71	54.0	-19.26	AV	14.00	150	Vertical	Pass
3	4806.600	52.13	-2.98	74.0	-21.87	Peak	171.00	150	Vertical	Pass
3**	4806.600	42.44	-2.98	54.0	-11.56	AV	171.00	150	Vertical	Pass
4	5281.200	94.92	-3.17	--	--	Peak	67.00	150	Vertical	N/A
4**	5281.200	84.32	-3.17	--	--	AV	67.00	150	Vertical	N/A
5	11715.287	52.53	0.76	74.0	-21.47	Peak	334.00	150	Vertical	Pass
5**	11715.287	44.07	0.76	54.0	-9.93	AV	334.00	150	Vertical	Pass
6	15850.912	56.83	1.31	74.0	-17.17	Peak	307.00	150	Vertical	Pass
6**	15850.912	46.92	1.31	54.0	-7.08	AV	307.00	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	1152.400	38.07	-17.97	74.0	-35.93	Peak	297.00	150	Horizontal	Pass
1**	1152.400	28.08	-17.97	54.0	-25.92	AV	297.00	150	Horizontal	Pass
2	2798.500	43.61	-10.58	74.0	-30.39	Peak	208.00	150	Horizontal	Pass
2**	2798.500	34.30	-10.58	54.0	-19.70	AV	208.00	150	Horizontal	Pass
3	4834.600	52.74	-3.46	74.0	-21.26	Peak	223.00	150	Horizontal	Pass
3**	4834.600	42.83	-3.46	54.0	-11.17	AV	223.00	150	Horizontal	Pass
4	5501.400	110.87	-2.18	--	--	Peak	118.00	150	Horizontal	N/A
4**	5501.400	103.77	-2.18	--	--	AV	118.00	150	Horizontal	N/A
5	11590.799	53.12	-0.21	74.0	-20.88	Peak	360.00	150	Horizontal	Pass
5**	11590.799	42.74	-0.21	54.0	-11.26	AV	360.00	150	Horizontal	Pass
6	15636.712	55.61	1.48	74.0	-18.39	Peak	176.00	150	Horizontal	Pass
6**	15636.712	46.42	1.48	54.0	-7.58	AV	176.00	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	1169.500	36.43	-18.14	74.0	-37.57	Peak	134.00	150	Vertical	Pass
1**	1169.500	27.73	-18.14	54.0	-26.27	AV	134.00	150	Vertical	Pass
2	2788.600	43.68	-10.57	74.0	-30.32	Peak	134.00	150	Vertical	Pass
2**	2788.600	34.98	-10.57	54.0	-19.02	AV	134.00	150	Vertical	Pass
3	4839.200	51.21	-3.34	74.0	-22.79	Peak	20.00	150	Vertical	Pass
3**	4839.200	41.70	-3.34	54.0	-12.30	AV	20.00	150	Vertical	Pass
4	5498.000	102.59	-2.03	--	--	Peak	253.00	150	Vertical	N/A
4**	5498.000	94.95	-2.03	--	--	AV	253.00	150	Vertical	N/A
5	11722.188	52.97	0.81	74.0	-21.03	Peak	41.00	150	Vertical	Pass
5**	11722.188	43.60	0.81	54.0	-10.40	AV	41.00	150	Vertical	Pass
6	15865.088	55.85	0.81	74.0	-18.15	Peak	66.00	150	Vertical	Pass
6**	15865.088	46.32	0.81	54.0	-7.68	AV	66.00	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	1176.900	37.13	-18.09	74.0	-36.87	Peak	51.00	150	Horizontal	Pass
1**	1176.900	27.42	-18.09	54.0	-26.58	AV	51.00	150	Horizontal	Pass
2	2809.600	44.23	-10.27	74.0	-29.77	Peak	345.00	150	Horizontal	Pass
2**	2809.600	35.18	-10.27	54.0	-18.82	AV	345.00	150	Horizontal	Pass
3	4783.000	51.77	-2.95	74.0	-22.23	Peak	308.00	150	Horizontal	Pass
3**	4783.000	42.71	-2.95	54.0	-11.29	AV	308.00	150	Horizontal	Pass
4	5579.200	110.01	-2.18	--	--	Peak	109.00	150	Horizontal	N/A
4**	5579.200	103.37	-2.18	--	--	AV	109.00	150	Horizontal	N/A
5	11595.688	52.45	-0.15	74.0	-21.55	Peak	183.00	150	Horizontal	Pass
5**	11595.688	43.96	-0.15	54.0	-10.04	AV	183.00	150	Horizontal	Pass
6	15484.987	55.62	0.90	74.0	-18.38	Peak	217.00	150	Horizontal	Pass
6**	15484.987	46.66	0.90	54.0	-7.34	AV	217.00	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	1110.100	35.61	-18.55	74.0	-38.39	Peak	49.00	150	Vertical	Pass
1**	1110.100	27.63	-18.55	54.0	-26.37	AV	49.00	150	Vertical	Pass
2	2801.700	44.02	-10.51	74.0	-29.98	Peak	211.00	150	Vertical	Pass
2**	2801.700	34.86	-10.51	54.0	-19.14	AV	211.00	150	Vertical	Pass
3	4819.400	52.00	-3.33	74.0	-22.00	Peak	252.00	150	Vertical	Pass
3**	4819.400	42.37	-3.33	54.0	-11.63	AV	252.00	150	Vertical	Pass
4	5579.000	103.06	-2.17	--	--	Peak	252.00	150	Vertical	N/A
4**	5579.000	96.56	-2.17	--	--	AV	252.00	150	Vertical	N/A
5	11450.500	52.38	-0.05	74.0	-21.62	Peak	342.00	150	Vertical	Pass
5**	11450.500	42.90	-0.05	54.0	-11.10	AV	342.00	150	Vertical	Pass
6	15812.325	56.15	2.12	74.0	-17.85	Peak	53.00	150	Vertical	Pass
6**	15812.325	46.49	2.12	54.0	-7.51	AV	53.00	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	1133.500	36.94	-18.40	74.0	-37.06	Peak	360.00	150	Horizontal	Pass
1**	1133.500	27.47	-18.40	54.0	-26.53	AV	360.00	150	Horizontal	Pass
2	2811.300	43.84	-10.17	74.0	-30.16	Peak	328.00	150	Horizontal	Pass
2**	2811.300	35.06	-10.17	54.0	-18.94	AV	328.00	150	Horizontal	Pass
3	4804.800	51.96	-2.82	74.0	-22.04	Peak	287.00	150	Horizontal	Pass
3**	4804.800	42.78	-2.82	54.0	-11.22	AV	287.00	150	Horizontal	Pass
4	5701.000	109.58	-2.09	--	--	Peak	134.00	150	Horizontal	N/A
4**	5701.000	102.61	-2.09	--	--	AV	134.00	150	Horizontal	N/A
5	11941.262	53.87	1.65	74.0	-20.13	Peak	215.00	150	Horizontal	Pass
5**	11941.262	44.69	1.65	54.0	-9.31	AV	215.00	150	Horizontal	Pass
6	15849.862	56.38	1.33	74.0	-17.62	Peak	159.00	150	Horizontal	Pass
6**	15849.862	47.23	1.33	54.0	-6.77	AV	159.00	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	1150.400	36.69	-17.98	74.0	-37.31	Peak	173.00	150	Vertical	Pass
1**	1150.400	27.89	-17.98	54.0	-26.11	AV	173.00	150	Vertical	Pass
2	2794.500	44.47	-10.55	74.0	-29.53	Peak	138.00	150	Vertical	Pass
2**	2794.500	34.24	-10.55	54.0	-19.76	AV	138.00	150	Vertical	Pass
3	4932.400	52.64	-2.83	74.0	-21.36	Peak	181.00	150	Vertical	Pass
3**	4932.400	42.95	-2.83	54.0	-11.05	AV	181.00	150	Vertical	Pass
4	5698.600	100.98	-2.05	--	--	Peak	254.00	150	Vertical	N/A
4**	5698.600	93.38	-2.05	--	--	AV	254.00	150	Vertical	N/A
5	11644.276	53.08	-0.21	74.0	-20.92	Peak	254.00	150	Vertical	Pass
5**	11644.276	43.15	-0.21	54.0	-10.85	AV	254.00	150	Vertical	Pass
6	15845.925	55.88	1.36	74.0	-18.12	Peak	170.00	150	Vertical	Pass
6**	15845.925	47.69	1.36	54.0	-6.31	AV	170.00	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	1131.400	37.49	-18.34	74.0	-36.51	Peak	0.00	150	Horizontal	Pass
1**	1131.400	28.00	-18.34	54.0	-26.00	AV	0.00	150	Horizontal	Pass
2	2810.600	44.58	-10.21	74.0	-29.42	Peak	200.00	150	Horizontal	Pass
2**	2810.600	34.75	-10.21	54.0	-19.25	AV	200.00	150	Horizontal	Pass
3	4853.400	52.56	-3.18	74.0	-21.44	Peak	209.00	150	Horizontal	Pass
3**	4853.400	42.79	-3.18	54.0	-11.21	AV	209.00	150	Horizontal	Pass
4	5502.600	109.59	-2.22	--	--	Peak	122.00	150	Horizontal	N/A
4**	5502.600	101.75	-2.22	--	--	AV	122.00	150	Horizontal	N/A
5	11467.463	52.44	-0.16	74.0	-21.56	Peak	0.00	150	Horizontal	Pass
5**	11467.463	43.42	-0.16	54.0	-10.58	AV	0.00	150	Horizontal	Pass
6	15839.100	55.89	1.45	74.0	-18.11	Peak	91.00	150	Horizontal	Pass
6**	15839.100	48.14	1.45	54.0	-5.86	AV	91.00	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	1096.100	36.65	-18.56	74.0	-37.35	Peak	300.00	150	Vertical	Pass
1**	1096.100	27.38	-18.56	54.0	-26.62	AV	300.00	150	Vertical	Pass
2	2805.200	44.22	-10.36	74.0	-29.78	Peak	227.00	150	Vertical	Pass
2**	2805.200	35.11	-10.36	54.0	-18.89	AV	227.00	150	Vertical	Pass
3	4809.200	52.82	-2.95	74.0	-21.18	Peak	109.00	150	Vertical	Pass
3**	4809.200	42.85	-2.95	54.0	-11.15	AV	109.00	150	Vertical	Pass
4	5499.400	103.04	-2.10	--	--	Peak	245.00	150	Vertical	N/A
4**	5499.400	95.13	-2.10	--	--	AV	245.00	150	Vertical	N/A
5	11375.175	52.46	-0.29	74.0	-21.54	Peak	210.00	150	Vertical	Pass
5**	11375.175	43.07	-0.29	54.0	-10.93	AV	210.00	150	Vertical	Pass
6	15624.901	56.02	1.72	74.0	-17.98	Peak	292.00	150	Vertical	Pass
6**	15624.901	46.29	1.72	54.0	-7.71	AV	292.00	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	1158.100	37.05	-18.14	74.0	-36.95	Peak	33.00	150	Horizontal	Pass
1**	1158.100	27.30	-18.14	54.0	-26.70	AV	33.00	150	Horizontal	Pass
2	2772.300	43.64	-10.49	74.0	-30.36	Peak	273.00	150	Horizontal	Pass
2**	2772.300	34.61	-10.49	54.0	-19.39	AV	273.00	150	Horizontal	Pass
3	4841.800	51.50	-3.46	74.0	-22.50	Peak	247.00	150	Horizontal	Pass
3**	4841.800	42.46	-3.46	54.0	-11.54	AV	247.00	150	Horizontal	Pass
4	5581.000	110.61	-2.27	--	--	Peak	113.00	150	Horizontal	N/A
4**	5581.000	102.19	-2.27	--	--	AV	113.00	150	Horizontal	N/A
5	11663.537	52.20	0.16	74.0	-21.80	Peak	255.00	150	Horizontal	Pass
5**	11663.537	43.79	0.16	54.0	-10.21	AV	255.00	150	Horizontal	Pass
6	15846.974	56.62	1.35	74.0	-17.38	Peak	76.00	150	Horizontal	Pass
6**	15846.974	47.36	1.35	54.0	-6.64	AV	76.00	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	1135.000	37.11	-18.51	74.0	-36.89	Peak	309.00	150	Vertical	Pass
1**	1135.000	28.52	-18.51	54.0	-25.48	AV	309.00	150	Vertical	Pass
2	2799.900	44.65	-10.56	74.0	-29.35	Peak	199.00	150	Vertical	Pass
2**	2799.900	34.33	-10.56	54.0	-19.67	AV	199.00	150	Vertical	Pass
3	4794.200	53.13	-2.58	74.0	-20.87	Peak	104.00	150	Vertical	Pass
3**	4794.200	43.12	-2.58	54.0	-10.88	AV	104.00	150	Vertical	Pass
4	5581.200	102.95	-2.28	--	--	Peak	243.00	150	Vertical	N/A
4**	5581.200	95.64	-2.28	--	--	AV	243.00	150	Vertical	N/A
5	11486.151	52.49	0.07	74.0	-21.51	Peak	307.00	150	Vertical	Pass
5**	11486.151	42.64	0.07	54.0	-11.36	AV	307.00	150	Vertical	Pass
6	15821.776	56.45	1.79	74.0	-17.55	Peak	27.00	150	Vertical	Pass
6**	15821.776	46.61	1.79	54.0	-7.39	AV	27.00	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	1146.300	36.89	-18.19	74.0	-37.11	Peak	206.00	150	Horizontal	Pass
1**	1146.300	28.07	-18.19	54.0	-25.93	AV	206.00	150	Horizontal	Pass
2	2805.700	43.46	-10.34	74.0	-30.54	Peak	298.00	150	Horizontal	Pass
2**	2805.700	34.39	-10.34	54.0	-19.61	AV	298.00	150	Horizontal	Pass
3	4896.000	52.53	-2.96	74.0	-21.47	Peak	43.00	150	Horizontal	Pass
3**	4896.000	43.64	-2.96	54.0	-10.36	AV	43.00	150	Horizontal	Pass
4	5701.200	109.02	-2.10	--	--	Peak	160.00	150	Horizontal	N/A
4**	5701.200	102.24	-2.10	--	--	AV	160.00	150	Horizontal	N/A
5	11952.474	53.01	1.28	74.0	-20.99	Peak	18.00	150	Horizontal	Pass
5**	11952.474	44.25	1.28	54.0	-9.75	AV	18.00	150	Horizontal	Pass
6	15643.537	55.32	1.27	74.0	-18.68	Peak	123.00	150	Horizontal	Pass
6**	15643.537	46.65	1.27	54.0	-7.35	AV	123.00	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	1147.200	36.83	-18.17	74.0	-37.17	Peak	277.00	150	Vertical	Pass
1**	1147.200	27.80	-18.17	54.0	-26.20	AV	277.00	150	Vertical	Pass
2	2785.400	43.28	-10.49	74.0	-30.72	Peak	258.00	150	Vertical	Pass
2**	2785.400	34.08	-10.49	54.0	-19.92	AV	258.00	150	Vertical	Pass
3	4905.000	51.98	-2.57	74.0	-22.02	Peak	130.00	150	Vertical	Pass
3**	4905.000	43.15	-2.57	54.0	-10.85	AV	130.00	150	Vertical	Pass
4	5701.200	100.75	-2.10	--	--	Peak	246.00	150	Vertical	N/A
4**	5701.200	93.23	-2.10	--	--	AV	246.00	150	Vertical	N/A
5	11574.125	52.62	-0.40	74.0	-21.38	Peak	43.00	150	Vertical	Pass
5**	11574.125	44.24	-0.40	54.0	-9.76	AV	43.00	150	Vertical	Pass
6	15635.662	55.39	1.53	74.0	-18.61	Peak	0.00	150	Vertical	Pass
6**	15635.662	46.40	1.53	54.0	-7.60	AV	0.00	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	1154.100	37.93	-18.05	74.0	-36.07	Peak	263.00	150	Horizontal	Pass
1**	1154.100	27.54	-18.05	54.0	-26.46	AV	263.00	150	Horizontal	Pass
2	2789.900	43.59	-10.59	74.0	-30.41	Peak	319.00	150	Horizontal	Pass
2**	2789.900	35.34	-10.59	54.0	-18.66	AV	319.00	150	Horizontal	Pass
3	4793.400	52.01	-2.62	74.0	-21.99	Peak	47.00	150	Horizontal	Pass
3**	4793.400	42.33	-2.62	54.0	-11.67	AV	47.00	150	Horizontal	Pass
4	5507.000	107.77	-2.41	--	--	Peak	126.00	150	Horizontal	N/A
4**	5507.000	100.06	-2.41	--	--	AV	126.00	150	Horizontal	N/A
5	11574.988	53.38	-0.40	74.0	-20.62	Peak	288.00	150	Horizontal	Pass
5**	11574.988	42.59	-0.40	54.0	-11.41	AV	288.00	150	Horizontal	Pass
6	15854.063	56.50	1.22	74.0	-17.50	Peak	96.00	150	Horizontal	Pass
6**	15854.063	46.85	1.22	54.0	-7.15	AV	96.00	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	1169.100	37.14	-18.10	74.0	-36.86	Peak	232.00	150	Vertical	Pass
1**	1169.100	27.42	-18.10	54.0	-26.58	AV	232.00	150	Vertical	Pass
2	2810.000	44.08	-10.25	74.0	-29.92	Peak	360.00	150	Vertical	Pass
2**	2810.000	35.38	-10.25	54.0	-18.62	AV	360.00	150	Vertical	Pass
3	4837.400	51.99	-3.37	74.0	-22.01	Peak	27.00	150	Vertical	Pass
3**	4837.400	42.88	-3.37	54.0	-11.12	AV	27.00	150	Vertical	Pass
4	5512.400	99.63	-2.57	--	--	Peak	243.00	150	Vertical	N/A
4**	5512.400	91.87	-2.57	--	--	AV	243.00	150	Vertical	N/A
5	11691.713	53.26	0.19	74.0	-20.74	Peak	40.00	150	Vertical	Pass
5**	11691.713	43.33	0.19	54.0	-10.67	AV	40.00	150	Vertical	Pass
6	15827.287	56.02	1.57	74.0	-17.98	Peak	292.00	150	Vertical	Pass
6**	15827.287	47.17	1.57	54.0	-6.83	AV	292.00	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	1132.900	36.79	-18.36	74.0	-37.21	Peak	304.00	150	Horizontal	Pass
1**	1132.900	27.82	-18.36	54.0	-26.18	AV	304.00	150	Horizontal	Pass
2	2807.800	44.17	-10.30	74.0	-29.83	Peak	169.00	150	Horizontal	Pass
2**	2807.800	35.04	-10.30	54.0	-18.96	AV	169.00	150	Horizontal	Pass
3	4230.200	50.23	-4.59	74.0	-23.77	Peak	143.00	150	Horizontal	Pass
3**	4230.200	39.71	-4.59	54.0	-14.29	AV	143.00	150	Horizontal	Pass
4	5588.200	107.07	-2.31	--	--	Peak	122.00	150	Horizontal	N/A
4**	5588.200	99.52	-2.31	--	--	AV	122.00	150	Horizontal	N/A
5	12271.600	53.68	1.50	74.0	-20.32	Peak	229.00	150	Horizontal	Pass
5**	12271.600	44.08	1.50	54.0	-9.92	AV	229.00	150	Horizontal	Pass
6	15842.250	55.69	1.41	74.0	-18.31	Peak	243.00	150	Horizontal	Pass
6**	15842.250	47.10	1.41	54.0	-6.90	AV	243.00	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	1189.500	36.52	-17.85	74.0	-37.48	Peak	173.00	150	Vertical	Pass
1**	1189.500	28.62	-17.85	54.0	-25.38	AV	173.00	150	Vertical	Pass
2	2813.600	43.50	-10.02	74.0	-30.50	Peak	131.00	150	Vertical	Pass
2**	2813.600	35.35	-10.02	54.0	-18.65	AV	131.00	150	Vertical	Pass
3	4811.400	52.30	-3.02	74.0	-21.70	Peak	43.00	150	Vertical	Pass
3**	4811.400	43.40	-3.02	54.0	-10.60	AV	43.00	150	Vertical	Pass
4	5587.600	99.59	-2.29	--	--	Peak	270.00	150	Vertical	N/A
4**	5587.600	91.48	-2.29	--	--	AV	270.00	150	Vertical	N/A
5	11617.250	52.45	-0.05	74.0	-21.55	Peak	131.00	150	Vertical	Pass
5**	11617.250	43.06	-0.05	54.0	-10.94	AV	131.00	150	Vertical	Pass
6	15613.350	55.83	1.41	74.0	-18.17	Peak	168.00	150	Vertical	Pass
6**	15613.350	46.32	1.41	54.0	-7.68	AV	168.00	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	1117.600	36.34	-18.60	74.0	-37.66	Peak	239.00	150	Horizontal	Pass
1**	1117.600	27.58	-18.60	54.0	-26.42	AV	239.00	150	Horizontal	Pass
2	2766.800	43.68	-10.77	74.0	-30.32	Peak	239.00	150	Horizontal	Pass
2**	2766.800	34.82	-10.77	54.0	-19.18	AV	239.00	150	Horizontal	Pass
3	4794.600	51.74	-2.60	74.0	-22.26	Peak	74.00	150	Horizontal	Pass
3**	4794.600	42.50	-2.60	54.0	-11.50	AV	74.00	150	Horizontal	Pass
4	5671.600	106.77	-2.38	--	--	Peak	158.00	150	Horizontal	N/A
4**	5671.600	99.92	-2.38	--	--	AV	158.00	150	Horizontal	N/A
5	11487.875	52.83	0.07	74.0	-21.17	Peak	98.00	150	Horizontal	Pass
5**	11487.875	42.69	0.07	54.0	-11.31	AV	98.00	150	Horizontal	Pass
6	15624.901	55.62	1.72	74.0	-18.38	Peak	0.00	150	Horizontal	Pass
6**	15624.901	47.12	1.72	54.0	-6.88	AV	0.00	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	1122.400	37.26	-18.49	74.0	-36.74	Peak	100.00	150	Vertical	Pass
1**	1122.400	27.27	-18.49	54.0	-26.73	AV	100.00	150	Vertical	Pass
2	2783.600	43.49	-10.55	74.0	-30.51	Peak	120.00	150	Vertical	Pass
2**	2783.600	34.92	-10.55	54.0	-19.08	AV	120.00	150	Vertical	Pass
3	4825.800	51.15	-3.47	74.0	-22.85	Peak	137.00	150	Vertical	Pass
3**	4825.800	42.66	-3.47	54.0	-11.34	AV	137.00	150	Vertical	Pass
4	5667.400	98.41	-2.34	--	--	Peak	251.00	150	Vertical	N/A
4**	5667.400	90.76	-2.34	--	--	AV	251.00	150	Vertical	N/A
5	11682.800	52.60	0.15	74.0	-21.40	Peak	263.00	150	Vertical	Pass
5**	11682.800	42.83	0.15	54.0	-11.17	AV	263.00	150	Vertical	Pass
6	15633.825	56.10	1.59	74.0	-17.90	Peak	0.00	150	Vertical	Pass
6**	15633.825	47.04	1.59	54.0	-6.96	AV	0.00	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	1136.500	36.72	-18.40	74.0	-37.28	Peak	21.00	150	Horizontal	Pass
1**	1136.500	27.60	-18.40	54.0	-26.40	AV	21.00	150	Horizontal	Pass
2	2826.300	45.06	-10.26	74.0	-28.94	Peak	171.00	150	Horizontal	Pass
2**	2826.300	34.52	-10.26	54.0	-19.48	AV	171.00	150	Horizontal	Pass
3	4910.400	51.72	-2.45	74.0	-22.28	Peak	273.00	150	Horizontal	Pass
3**	4910.400	42.66	-2.45	54.0	-11.34	AV	273.00	150	Horizontal	Pass
4	5502.800	109.83	-2.22	--	--	Peak	116.00	150	Horizontal	Passv
4**	5502.800	103.00	-2.22	--	--	AV	116.00	150	Horizontal	N/A
5	11421.175	52.25	-0.08	74.0	-21.75	Peak	217.00	150	Horizontal	Pass
5**	11421.175	43.57	-0.08	54.0	-10.43	AV	217.00	150	Horizontal	Pass
6	15838.050	56.11	1.45	74.0	-17.89	Peak	298.00	150	Horizontal	Pass
6**	15838.050	47.35	1.45	54.0	-6.65	AV	298.00	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	1076.900	37.46	-18.55	74.0	-36.54	Peak	124.00	150	Vertical	Pass
1**	1076.900	27.17	-18.55	54.0	-26.83	AV	124.00	150	Vertical	Pass
2	2809.700	44.36	-10.26	74.0	-29.64	Peak	347.00	150	Vertical	Pass
2**	2809.700	34.85	-10.26	54.0	-19.15	AV	347.00	150	Vertical	Pass
3	4853.200	51.45	-3.19	74.0	-22.55	Peak	0.00	150	Vertical	Pass
3**	4853.200	43.03	-3.19	54.0	-10.97	AV	0.00	150	Vertical	Pass
4	5498.000	102.71	-2.03	--	--	Peak	263.00	150	Vertical	N/A
4**	5498.000	94.49	-2.03	--	--	AV	263.00	150	Vertical	N/A
5	11642.550	52.75	-0.22	74.0	-21.25	Peak	339.00	150	Vertical	Pass
5**	11642.550	43.22	-0.22	54.0	-10.78	AV	339.00	150	Vertical	Pass
6	15621.488	56.07	1.66	74.0	-17.93	Peak	34.00	150	Vertical	Pass
6**	15621.488	46.50	1.66	54.0	-7.50	AV	34.00	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	1140.000	36.61	-18.31	74.0	-37.39	Peak	227.00	150	Horizontal	Pass
1**	1140.000	27.45	-18.31	54.0	-26.55	AV	227.00	150	Horizontal	Pass
2	2771.200	43.91	-10.49	74.0	-30.09	Peak	360.00	150	Horizontal	Pass
2**	2771.200	35.00	-10.49	54.0	-19.00	AV	360.00	150	Horizontal	Pass
3	4637.800	51.96	-3.61	74.0	-22.04	Peak	0.00	150	Horizontal	Pass
3**	4637.800	42.13	-3.61	54.0	-11.87	AV	0.00	150	Horizontal	Pass
4	5581.600	109.79	-2.29	--	--	Peak	127.00	150	Horizontal	N/A
4**	5581.600	102.64	-2.29	--	--	AV	127.00	150	Horizontal	N/A
5	11094.287	52.99	-1.24	74.0	-21.01	Peak	174.00	150	Horizontal	Pass
5**	11094.287	42.80	-1.24	54.0	-11.20	AV	174.00	150	Horizontal	Pass
6	15860.362	56.27	0.92	74.0	-17.73	Peak	20.00	150	Horizontal	Pass
6**	15860.362	46.34	0.92	54.0	-7.66	AV	20.00	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	1128.700	36.13	-18.45	74.0	-37.87	Peak	360.00	150	Vertical	Pass
1**	1128.700	27.38	-18.45	54.0	-26.62	AV	360.00	150	Vertical	Pass
2	2813.100	43.59	-10.05	74.0	-30.41	Peak	201.00	150	Vertical	Pass
2**	2813.100	34.65	-10.05	54.0	-19.35	AV	201.00	150	Vertical	Pass
3	4805.800	51.85	-2.91	74.0	-22.15	Peak	88.00	150	Vertical	Pass
3**	4805.800	42.36	-2.91	54.0	-11.64	AV	88.00	150	Vertical	Pass
4	5578.600	103.41	-2.15	--	--	Peak	236.00	150	Vertical	N/A
4**	5578.600	95.51	-2.15	--	--	AV	236.00	150	Vertical	N/A
5	11666.987	53.33	0.20	74.0	-20.67	Peak	0.00	150	Vertical	Pass
5**	11666.987	43.43	0.20	54.0	-10.57	AV	0.00	150	Vertical	Pass
6	15846.713	56.16	1.36	74.0	-17.84	Peak	92.00	150	Vertical	Pass
6**	15846.713	46.84	1.36	54.0	-7.16	AV	92.00	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	1119.300	36.23	-18.54	74.0	-37.77	Peak	104.00	150	Horizontal	Pass
1**	1119.300	27.21	-18.54	54.0	-26.79	AV	104.00	150	Horizontal	Pass
2	2814.100	43.63	-10.04	74.0	-30.37	Peak	274.00	150	Horizontal	Pass
2**	2814.100	35.26	-10.04	54.0	-18.74	AV	274.00	150	Horizontal	Pass
3	4765.800	52.36	-3.27	74.0	-21.64	Peak	0.00	150	Horizontal	Pass
3**	4765.800	41.89	-3.27	54.0	-12.11	AV	0.00	150	Horizontal	Pass
4	5698.200	109.31	-2.06	--	--	Peak	144.00	150	Horizontal	N/A
4**	5698.200	102.20	-2.06	--	--	AV	144.00	150	Horizontal	N/A
5	11955.925	52.39	1.12	74.0	-21.61	Peak	87.00	150	Horizontal	Pass
5**	11955.925	43.21	1.12	54.0	-10.79	AV	87.00	150	Horizontal	Pass
6	15833.326	56.33	1.47	74.0	-17.67	Peak	258.00	150	Horizontal	Pass
6**	15833.326	47.42	1.47	54.0	-6.58	AV	258.00	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	1182.300	36.80	-18.02	74.0	-37.20	Peak	123.00	150	Vertical	Pass
1**	1182.300	27.82	-18.02	54.0	-26.18	AV	123.00	150	Vertical	Pass
2	2814.600	43.57	-10.07	74.0	-30.43	Peak	309.00	150	Vertical	Pass
2**	2814.600	35.35	-10.07	54.0	-18.65	AV	309.00	150	Vertical	Pass
3	4800.400	51.82	-2.56	74.0	-22.18	Peak	192.00	150	Vertical	Pass
3**	4800.400	44.69	-2.56	54.0	-9.31	AV	192.00	150	Vertical	Pass
4	5698.600	100.91	-2.05	--	--	Peak	254.00	150	Vertical	N/A
4**	5698.600	93.15	-2.05	--	--	AV	254.00	150	Vertical	N/A
5	11712.700	52.69	0.69	74.0	-21.31	Peak	163.00	150	Vertical	Pass
5**	11712.700	43.45	0.69	54.0	-10.55	AV	163.00	150	Vertical	Pass
6	15849.338	56.16	1.34	74.0	-17.84	Peak	0.00	150	Vertical	Pass
6**	15849.338	46.96	1.34	54.0	-7.04	AV	0.00	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	1176.300	36.96	-18.05	74.0	-37.04	Peak	360.00	150	Horizontal	Pass
1**	1176.300	27.90	-18.05	54.0	-26.10	AV	360.00	150	Horizontal	Pass
2	2813.100	43.44	-10.05	74.0	-30.56	Peak	260.00	150	Horizontal	Pass
2**	2813.100	35.23	-10.05	54.0	-18.77	AV	260.00	150	Horizontal	Pass
3	4799.800	51.74	-2.55	74.0	-22.26	Peak	224.00	150	Horizontal	Pass
3**	4799.800	44.30	-2.55	54.0	-9.70	AV	224.00	150	Horizontal	Pass
4	5508.400	107.82	-2.50	--	--	Peak	114.00	150	Horizontal	N/A
4**	5508.400	99.95	-2.50	--	--	AV	114.00	150	Horizontal	N/A
5	11461.425	53.48	-0.13	74.0	-20.52	Peak	198.00	150	Horizontal	Pass
5**	11461.425	43.04	-0.13	54.0	-10.96	AV	198.00	150	Horizontal	Pass
6	15849.338	56.91	1.34	74.0	-17.09	Peak	28.00	150	Horizontal	Pass
6**	15849.338	47.18	1.34	54.0	-6.82	AV	28.00	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	1089.700	36.49	-18.48	74.0	-37.51	Peak	171.00	150	Vertical	Pass
1**	1089.700	27.27	-18.48	54.0	-26.73	AV	171.00	150	Vertical	Pass
2	2791.200	43.10	-10.65	74.0	-30.90	Peak	236.00	150	Vertical	Pass
2**	2791.200	35.03	-10.65	54.0	-18.97	AV	236.00	150	Vertical	Pass
3	4910.000	52.11	-2.44	74.0	-21.89	Peak	360.00	150	Vertical	Pass
3**	4910.000	43.42	-2.44	54.0	-10.58	AV	360.00	150	Vertical	Pass
4	5512.000	99.39	-2.58	--	--	Peak	247.00	150	Vertical	N/A
4**	5512.000	92.05	-2.58	--	--	AV	247.00	150	Vertical	N/A
5	11652.901	52.25	-0.08	74.0	-21.75	Peak	88.00	150	Vertical	Pass
5**	11652.901	43.66	-0.08	54.0	-10.34	AV	88.00	150	Vertical	Pass
6	15856.950	55.96	1.09	74.0	-18.04	Peak	77.00	150	Vertical	Pass
6**	15856.950	47.03	1.09	54.0	-6.97	AV	77.00	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	1128.800	36.45	-18.45	74.0	-37.55	Peak	325.00	150	Horizontal	Pass
1**	1128.800	27.86	-18.45	54.0	-26.14	AV	325.00	150	Horizontal	Pass
2	2798.900	43.82	-10.57	74.0	-30.18	Peak	128.00	150	Horizontal	Pass
2**	2798.900	34.79	-10.57	54.0	-19.21	AV	128.00	150	Horizontal	Pass
3	4801.800	51.58	-2.60	74.0	-22.42	Peak	163.00	150	Horizontal	Pass
3**	4801.800	42.72	-2.60	54.0	-11.28	AV	163.00	150	Horizontal	Pass
4	5587.600	107.07	-2.29	--	--	Peak	119.00	150	Horizontal	N/A
4**	5587.600	99.80	-2.29	--	--	AV	119.00	150	Horizontal	N/A
5	11419.450	51.88	-0.09	74.0	-22.12	Peak	360.00	150	Horizontal	Pass
5**	11419.450	42.73	-0.09	54.0	-11.27	AV	360.00	150	Horizontal	Pass
6	15814.688	56.98	2.07	74.0	-17.02	Peak	336.00	150	Horizontal	Pass
6**	15814.688	46.71	2.07	54.0	-7.29	AV	336.00	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	1088.500	36.22	-18.48	74.0	-37.78	Peak	20.00	150	Vertical	Pass
1**	1088.500	27.39	-18.48	54.0	-26.61	AV	20.00	150	Vertical	Pass
2	2820.100	44.53	-10.19	74.0	-29.47	Peak	0.00	150	Vertical	Pass
2**	2820.100	34.09	-10.19	54.0	-19.91	AV	0.00	150	Vertical	Pass
3	4800.600	52.05	-2.56	74.0	-21.95	Peak	175.00	150	Vertical	Pass
3**	4800.600	43.41	-2.56	54.0	-10.59	AV	175.00	150	Vertical	Pass
4	5587.800	99.61	-2.30	--	--	Peak	238.00	150	Vertical	N/A
4**	5587.800	92.38	-2.30	--	--	AV	238.00	150	Vertical	N/A
5	11551.988	53.11	-0.44	74.0	-20.89	Peak	108.00	150	Vertical	Pass
5**	11551.988	43.77	-0.44	54.0	-10.23	AV	108.00	150	Vertical	Pass
6	15615.713	55.67	1.51	74.0	-18.33	Peak	0.00	150	Vertical	Pass
6**	15615.713	45.97	1.51	54.0	-8.03	AV	0.00	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	1107.900	35.75	-18.55	74.0	-38.25	Peak	304.00	150	Horizontal	Pass
1**	1107.900	27.86	-18.55	54.0	-26.14	AV	304.00	150	Horizontal	Pass
2	2786.600	44.03	-10.48	74.0	-29.97	Peak	0.00	150	Horizontal	Pass
2**	2786.600	35.04	-10.48	54.0	-18.96	AV	0.00	150	Horizontal	Pass
3	4800.200	52.23	-2.55	74.0	-21.77	Peak	274.00	150	Horizontal	Pass
3**	4800.200	44.71	-2.55	54.0	-9.29	AV	274.00	150	Horizontal	Pass
4	5667.600	107.38	-2.35	--	--	Peak	164.00	150	Horizontal	N/A
4**	5667.600	99.91	-2.35	--	--	AV	164.00	150	Horizontal	N/A
5	11639.963	53.46	-0.24	74.0	-20.54	Peak	21.00	150	Horizontal	Pass
5**	11639.963	43.81	-0.24	54.0	-10.19	AV	21.00	150	Horizontal	Pass
6	15860.888	56.34	0.91	74.0	-17.66	Peak	145.00	150	Horizontal	Pass
6**	15860.888	46.44	0.91	54.0	-7.56	AV	145.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.100	37.05	-18.03	74.0	-36.95	Peak	0.00	150	Vertical	Pass
1**	1161.100	27.65	-18.03	54.0	-26.35	AV	0.00	150	Vertical	Pass
2	2764.700	43.70	-10.83	74.0	-30.30	Peak	360.00	150	Vertical	Pass
2**	2764.700	34.64	-10.83	54.0	-19.36	AV	360.00	150	Vertical	Pass
3	4905.200	51.77	-2.57	74.0	-22.23	Peak	96.00	150	Vertical	Pass
3**	4905.200	42.49	-2.57	54.0	-11.51	AV	96.00	150	Vertical	Pass
4	5667.200	98.33	-2.35	--	--	Peak	250.00	150	Vertical	N/A
4**	5667.200	90.26	-2.35	--	--	AV	250.00	150	Vertical	N/A
5	11780.838	51.73	1.21	74.0	-22.27	Peak	21.00	150	Vertical	Pass
5**	11780.838	42.71	1.21	54.0	-11.29	AV	21.00	150	Vertical	Pass
6	15624.901	56.32	1.72	74.0	-17.68	Peak	79.00	150	Vertical	Pass
6**	15624.901	47.02	1.72	54.0	-6.98	AV	79.00	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	1123.100	36.20	-18.48	74.0	-37.80	Peak	88.00	150	Horizontal	Pass
1**	1123.100	27.69	-18.48	54.0	-26.31	AV	88.00	150	Horizontal	Pass
2	2814.600	43.79	-10.07	74.0	-30.21	Peak	360.00	150	Horizontal	Pass
2**	2814.600	34.88	-10.07	54.0	-19.12	AV	360.00	150	Horizontal	Pass
3	4808.800	52.21	-2.95	74.0	-21.79	Peak	181.00	150	Horizontal	Pass
3**	4808.800	43.55	-2.95	54.0	-10.45	AV	181.00	150	Horizontal	Pass
4	5539.800	100.62	-2.02	--	--	Peak	116.00	150	Horizontal	N/A
4**	5539.800	93.17	-2.02	--	--	AV	116.00	150	Horizontal	N/A
5	11771.924	52.51	1.28	74.0	-21.49	Peak	88.00	150	Horizontal	Pass
5**	11771.924	43.72	1.28	54.0	-10.28	AV	88.00	150	Horizontal	Pass
6	15828.338	56.60	1.54	74.0	-17.40	Peak	292.00	150	Horizontal	Pass
6**	15828.338	46.66	1.54	54.0	-7.34	AV	292.00	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	1123.800	36.02	-18.48	74.0	-37.98	Peak	131.00	150	Vertical	Pass
1**	1123.800	27.88	-18.48	54.0	-26.12	AV	131.00	150	Vertical	Pass
2	2811.500	44.19	-10.16	74.0	-29.81	Peak	131.00	150	Vertical	Pass
2**	2811.500	34.81	-10.16	54.0	-19.19	AV	131.00	150	Vertical	Pass
3	4882.200	52.22	-3.41	74.0	-21.78	Peak	144.00	150	Vertical	Pass
3**	4882.200	42.29	-3.41	54.0	-11.71	AV	144.00	150	Vertical	Pass
4	5542.400	93.17	-1.95	--	--	Peak	255.00	150	Vertical	N/A
4**	5542.400	85.60	-1.95	--	--	AV	255.00	150	Vertical	N/A
5	11485.000	51.85	0.07	74.0	-22.15	Peak	110.00	150	Vertical	Pass
5**	11485.000	42.59	0.07	54.0	-11.41	AV	110.00	150	Vertical	Pass
6	15808.912	56.57	2.19	74.0	-17.43	Peak	313.00	150	Vertical	Pass
6**	15808.912	46.44	2.19	54.0	-7.56	AV	313.00	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	1118.900	37.45	-18.56	74.0	-36.55	Peak	62.00	150	Horizontal	Pass
1**	1118.900	27.14	-18.56	54.0	-26.86	AV	62.00	150	Horizontal	Pass
2	2823.600	43.86	-10.30	74.0	-30.14	Peak	17.00	150	Horizontal	Pass
2**	2823.600	34.08	-10.30	54.0	-19.92	AV	17.00	150	Horizontal	Pass
3	4808.000	52.86	-2.97	74.0	-21.14	Peak	153.00	150	Horizontal	Pass
3**	4808.000	42.41	-2.97	54.0	-11.59	AV	153.00	150	Horizontal	Pass
4	5616.200	99.97	-2.62	--	--	Peak	153.00	150	Horizontal	N/A
4**	5616.200	92.60	-2.62	--	--	AV	153.00	150	Horizontal	N/A
5	11725.638	52.14	0.85	74.0	-21.86	Peak	198.00	150	Horizontal	Pass
5**	11725.638	43.60	0.85	54.0	-10.40	AV	198.00	150	Horizontal	Pass
6	15855.112	56.31	1.19	74.0	-17.69	Peak	145.00	150	Horizontal	Pass
6**	15855.112	47.24	1.19	54.0	-6.76	AV	145.00	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	1107.600	36.10	-18.56	74.0	-37.90	Peak	107.00	150	Vertical	Pass
1**	1107.600	27.67	-18.56	54.0	-26.33	AV	107.00	150	Vertical	Pass
2	2821.100	43.87	-10.21	74.0	-30.13	Peak	277.00	150	Vertical	Pass
2**	2821.100	34.22	-10.21	54.0	-19.78	AV	277.00	150	Vertical	Pass
3	4924.800	52.45	-2.65	74.0	-21.55	Peak	315.00	150	Vertical	Pass
3**	4924.800	43.04	-2.65	54.0	-10.96	AV	315.00	150	Vertical	Pass
4	5616.400	92.23	-2.63	--	--	Peak	227.00	150	Vertical	N/A
4**	5616.400	84.24	-2.63	--	--	AV	227.00	150	Vertical	N/A
5	11824.538	53.07	1.13	74.0	-20.93	Peak	92.00	150	Vertical	Pass
5**	11824.538	44.43	1.13	54.0	-9.57	AV	92.00	150	Vertical	Pass
6	16088.212	56.35	1.47	74.0	-17.65	Peak	99.00	150	Vertical	Pass
6**	16088.212	47.48	1.47	54.0	-6.52	AV	99.00	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	1132.900	37.22	-18.36	74.0	-36.78	Peak	268.00	150	Horizontal	Pass
1**	1132.900	28.44	-18.36	54.0	-25.56	AV	268.00	150	Horizontal	Pass
2	2807.700	43.77	-10.30	74.0	-30.23	Peak	290.00	150	Horizontal	Pass
2**	2807.700	34.42	-10.30	54.0	-19.58	AV	290.00	150	Horizontal	Pass
3	4800.200	51.75	-2.55	74.0	-22.25	Peak	337.00	150	Horizontal	Pass
3**	4800.200	44.35	-2.55	54.0	-9.65	AV	337.00	150	Horizontal	Pass
4	5497.600	110.95	-2.01	--	--	Peak	0.00	150	Horizontal	N/A
4**	5497.600	103.26	-2.01	--	--	AV	0.00	150	Horizontal	N/A
5	11609.201	52.55	-0.05	74.0	-21.45	Peak	45.00	150	Horizontal	Pass
5**	11609.201	44.35	-0.05	54.0	-9.65	AV	45.00	150	Horizontal	Pass
6	15802.875	56.71	2.30	74.0	-17.29	Peak	316.00	150	Horizontal	Pass
6**	15802.875	46.97	2.30	54.0	-7.03	AV	316.00	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	1155.300	36.80	-18.07	74.0	-37.20	Peak	203.00	150	Vertical	Pass
1**	1155.300	28.32	-18.07	54.0	-25.68	AV	203.00	150	Vertical	Pass
2	2810.100	44.21	-10.24	74.0	-29.79	Peak	136.00	150	Vertical	Pass
2**	2810.100	35.10	-10.24	54.0	-18.90	AV	136.00	150	Vertical	Pass
3	4800.200	52.09	-2.55	74.0	-21.91	Peak	246.00	150	Vertical	Pass
3**	4800.200	44.83	-2.55	54.0	-9.17	AV	246.00	150	Vertical	Pass
4	5499.200	104.32	-2.09	--	--	Peak	246.00	150	Vertical	N/A
4**	5499.200	95.34	-2.09	--	--	AV	246.00	150	Vertical	N/A
5	11722.188	52.00	0.81	74.0	-22.00	Peak	359.00	150	Vertical	Pass
5**	11722.188	43.56	0.81	54.0	-10.44	AV	359.00	150	Vertical	Pass
6	15843.562	56.25	1.39	74.0	-17.75	Peak	216.00	150	Vertical	Pass
6**	15843.562	47.30	1.39	54.0	-6.70	AV	216.00	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	1157.600	36.83	-18.12	74.0	-37.17	Peak	245.00	150	Horizontal	Pass
1**	1157.600	28.01	-18.12	54.0	-25.99	AV	245.00	150	Horizontal	Pass
2	2794.700	43.81	-10.54	74.0	-30.19	Peak	63.00	150	Horizontal	Pass
2**	2794.700	34.70	-10.54	54.0	-19.30	AV	63.00	150	Horizontal	Pass
3	4815.400	52.41	-3.08	74.0	-21.59	Peak	81.00	150	Horizontal	Pass
3**	4815.400	42.95	-3.08	54.0	-11.05	AV	81.00	150	Horizontal	Pass
4	5582.600	110.88	-2.34	--	--	Peak	127.00	150	Horizontal	N/A
4**	5582.600	101.92	-2.34	--	--	AV	127.00	150	Horizontal	N/A
5	11597.987	53.62	-0.11	74.0	-20.38	Peak	99.00	150	Horizontal	Pass
5**	11597.987	44.85	-0.11	54.0	-9.15	AV	99.00	150	Horizontal	Pass
6	15622.799	55.51	1.68	74.0	-18.49	Peak	213.00	150	Horizontal	Pass
6**	15622.799	47.16	1.68	54.0	-6.84	AV	213.00	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	1124.700	36.16	-18.47	74.0	-37.84	Peak	136.00	150	Vertical	Pass
1**	1124.700	27.76	-18.47	54.0	-26.24	AV	136.00	150	Vertical	Pass
2	2788.200	43.54	-10.56	74.0	-30.46	Peak	158.00	150	Vertical	Pass
2**	2788.200	34.29	-10.56	54.0	-19.71	AV	158.00	150	Vertical	Pass
3	4838.000	51.74	-3.35	74.0	-22.26	Peak	80.00	150	Vertical	Pass
3**	4838.000	43.55	-3.35	54.0	-10.45	AV	80.00	150	Vertical	Pass
4	5580.600	102.96	-2.25	--	--	Peak	243.00	150	Vertical	N/A
4**	5580.600	94.47	-2.25	--	--	AV	243.00	150	Vertical	N/A
5	11472.925	52.86	-0.14	74.0	-21.14	Peak	219.00	150	Vertical	Pass
5**	11472.925	43.80	-0.14	54.0	-10.20	AV	219.00	150	Vertical	Pass
6	15863.513	55.60	0.85	74.0	-18.40	Peak	209.00	150	Vertical	Pass
6**	15863.513	46.37	0.85	54.0	-7.63	AV	209.00	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	1122.100	36.38	-18.49	74.0	-37.62	Peak	139.00	150	Horizontal	Pass
1**	1122.100	28.28	-18.49	54.0	-25.72	AV	139.00	150	Horizontal	Pass
2	2807.600	44.57	-10.30	74.0	-29.43	Peak	0.00	150	Horizontal	Pass
2**	2807.600	35.20	-10.30	54.0	-18.80	AV	0.00	150	Horizontal	Pass
3	4807.200	52.31	-3.00	74.0	-21.69	Peak	147.00	150	Horizontal	Pass
3**	4807.200	42.63	-3.00	54.0	-11.37	AV	147.00	150	Horizontal	Pass
4	5700.800	111.68	-2.08	--	--	Peak	147.00	150	Horizontal	N/A
4**	5700.800	101.75	-2.08	--	--	AV	147.00	150	Horizontal	N/A
5	11645.425	53.06	-0.20	74.0	-20.94	Peak	102.00	150	Horizontal	Pass
5**	11645.425	43.51	-0.20	54.0	-10.49	AV	102.00	150	Horizontal	Pass
6	15846.187	55.97	1.36	74.0	-18.03	Peak	210.00	150	Horizontal	Pass
6**	15846.187	46.65	1.36	54.0	-7.35	AV	210.00	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	1125.700	36.76	-18.47	74.0	-37.24	Peak	183.00	150	Vertical	Pass
1**	1125.700	27.75	-18.47	54.0	-26.25	AV	183.00	150	Vertical	Pass
2	2796.900	44.40	-10.62	74.0	-29.60	Peak	346.00	150	Vertical	Pass
2**	2796.900	34.31	-10.62	54.0	-19.69	AV	346.00	150	Vertical	Pass
3	4800.000	52.22	-2.55	74.0	-21.78	Peak	0.00	150	Vertical	Pass
3**	4800.000	45.57	-2.55	54.0	-8.43	AV	0.00	150	Vertical	Pass
4	5700.400	102.73	-2.06	--	--	Peak	336.00	150	Vertical	N/A
4**	5700.400	92.89	-2.06	--	--	AV	336.00	150	Vertical	N/A
5	11607.474	52.87	-0.03	74.0	-21.13	Peak	271.00	150	Vertical	Pass
5**	11607.474	42.95	-0.03	54.0	-11.05	AV	271.00	150	Vertical	Pass
6	15654.563	55.88	1.19	74.0	-18.12	Peak	258.00	150	Vertical	Pass
6**	15654.563	46.64	1.19	54.0	-7.36	AV	258.00	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	1120.300	36.20	-18.50	74.0	-37.80	Peak	145.00	150	Horizontal	Pass
1**	1120.300	27.98	-18.50	54.0	-26.02	AV	145.00	150	Horizontal	Pass
2	2766.300	44.88	-10.78	74.0	-29.12	Peak	261.00	150	Horizontal	Pass
2**	2766.300	35.54	-10.78	54.0	-18.46	AV	261.00	150	Horizontal	Pass
3	4797.600	51.90	-2.60	74.0	-22.10	Peak	239.00	150	Horizontal	Pass
3**	4797.600	43.95	-2.60	54.0	-10.05	AV	239.00	150	Horizontal	Pass
4	5514.200	109.55	-2.53	--	--	Peak	120.00	150	Horizontal	N/A
4**	5514.200	99.36	-2.53	--	--	AV	120.00	150	Horizontal	N/A
5	11650.600	52.48	-0.14	74.0	-21.52	Peak	360.00	150	Horizontal	Pass
5**	11650.600	43.79	-0.14	54.0	-10.21	AV	360.00	150	Horizontal	Pass
6	15847.238	57.03	1.35	74.0	-16.97	Peak	0.00	150	Horizontal	Pass
6**	15847.238	47.37	1.35	54.0	-6.63	AV	0.00	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	1196.100	36.94	-17.92	74.0	-37.06	Peak	140.00	150	Vertical	Pass
1**	1196.100	27.43	-17.92	54.0	-26.57	AV	140.00	150	Vertical	Pass
2	2778.500	43.72	-10.42	74.0	-30.28	Peak	71.00	150	Vertical	Pass
2**	2778.500	34.77	-10.42	54.0	-19.23	AV	71.00	150	Vertical	Pass
3	4800.200	52.44	-2.55	74.0	-21.56	Peak	335.00	150	Vertical	Pass
3**	4800.200	44.85	-2.55	54.0	-9.15	AV	335.00	150	Vertical	Pass
4	5514.000	102.16	-2.53	--	--	Peak	264.00	150	Vertical	N/A
4**	5514.000	91.50	-2.53	--	--	AV	264.00	150	Vertical	N/A
5	11668.425	52.43	0.21	74.0	-21.57	Peak	126.00	150	Vertical	Pass
5**	11668.425	43.64	0.21	54.0	-10.36	AV	126.00	150	Vertical	Pass
6	15797.363	56.31	2.25	74.0	-17.69	Peak	334.00	150	Vertical	Pass
6**	15797.363	45.95	2.25	54.0	-8.05	AV	334.00	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	1108.900	36.23	-18.53	74.0	-37.77	Peak	353.00	150	Horizontal	Pass
1**	1108.900	27.32	-18.53	54.0	-26.68	AV	353.00	150	Horizontal	Pass
2	2802.000	43.05	-10.49	74.0	-30.95	Peak	283.00	150	Horizontal	Pass
2**	2802.000	34.39	-10.49	54.0	-19.61	AV	283.00	150	Horizontal	Pass
3	4823.200	52.47	-3.39	74.0	-21.53	Peak	215.00	150	Horizontal	Pass
3**	4823.200	41.90	-3.39	54.0	-12.10	AV	215.00	150	Horizontal	Pass
4	5584.400	108.15	-2.40	--	--	Peak	119.00	150	Horizontal	N/A
4**	5584.400	98.29	-2.40	--	--	AV	119.00	150	Horizontal	N/A
5	11630.474	52.92	-0.20	74.0	-21.08	Peak	77.00	150	Horizontal	Pass
5**	11630.474	43.34	-0.20	54.0	-10.66	AV	77.00	150	Horizontal	Pass
6	15630.412	55.75	1.69	74.0	-18.25	Peak	158.00	150	Horizontal	Pass
6**	15630.412	47.29	1.69	54.0	-6.71	AV	158.00	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	1165.900	37.09	-18.14	74.0	-36.91	Peak	278.00	150	Vertical	Pass
1**	1165.900	27.35	-18.14	54.0	-26.65	AV	278.00	150	Vertical	Pass
2	2801.900	43.61	-10.49	74.0	-30.39	Peak	349.00	150	Vertical	Pass
2**	2801.900	34.69	-10.49	54.0	-19.31	AV	349.00	150	Vertical	Pass
3	4799.800	51.76	-2.55	74.0	-22.24	Peak	115.00	150	Vertical	Pass
3**	4799.800	44.46	-2.55	54.0	-9.54	AV	115.00	150	Vertical	Pass
4	5586.000	100.87	-2.31	--	--	Peak	236.00	150	Vertical	N/A
4**	5586.000	91.36	-2.31	--	--	AV	236.00	150	Vertical	N/A
5	11753.238	53.50	1.01	74.0	-20.50	Peak	127.00	150	Vertical	Pass
5**	11753.238	42.60	1.01	54.0	-11.40	AV	127.00	150	Vertical	Pass
6	15863.250	55.95	0.85	74.0	-18.05	Peak	154.00	150	Vertical	Pass
6**	15863.250	46.37	0.85	54.0	-7.63	AV	154.00	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	1122.600	36.24	-18.49	74.0	-37.76	Peak	220.00	150	Horizontal	Pass
1**	1122.600	27.37	-18.49	54.0	-26.63	AV	220.00	150	Horizontal	Pass
2	2808.800	44.44	-10.29	74.0	-29.56	Peak	196.00	150	Horizontal	Pass
2**	2808.800	35.90	-10.29	54.0	-18.10	AV	196.00	150	Horizontal	Pass
3	4800.000	52.14	-2.55	74.0	-21.86	Peak	261.00	150	Horizontal	Pass
3**	4800.000	44.77	-2.55	54.0	-9.23	AV	261.00	150	Horizontal	Pass
4	5666.600	108.62	-2.37	--	--	Peak	162.00	150	Horizontal	N/A
4**	5666.600	99.11	-2.37	--	--	AV	162.00	150	Horizontal	N/A
5	11655.200	52.49	-0.02	74.0	-21.51	Peak	332.00	150	Horizontal	Pass
5**	11655.200	43.45	-0.02	54.0	-10.55	AV	332.00	150	Horizontal	Pass
6	15843.299	56.26	1.39	74.0	-17.74	Peak	48.00	150	Horizontal	Pass
6**	15843.299	47.00	1.39	54.0	-7.00	AV	48.00	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	1178.700	36.95	-18.06	74.0	-37.05	Peak	242.00	150	Vertical	Pass
1**	1178.700	27.92	-18.06	54.0	-26.08	AV	242.00	150	Vertical	Pass
2	2797.100	44.55	-10.62	74.0	-29.45	Peak	217.00	150	Vertical	Pass
2**	2797.100	34.78	-10.62	54.0	-19.22	AV	217.00	150	Vertical	Pass
3	4757.200	51.96	-3.44	74.0	-22.04	Peak	0.00	150	Vertical	Pass
3**	4757.200	42.41	-3.44	54.0	-11.59	AV	0.00	150	Vertical	Pass
4	5666.800	99.03	-2.37	--	--	Peak	238.00	150	Vertical	N/A
4**	5666.800	90.49	-2.37	--	--	AV	238.00	150	Vertical	N/A
5	11942.125	53.91	1.62	74.0	-20.09	Peak	79.00	150	Vertical	Pass
5**	11942.125	43.68	1.62	54.0	-10.32	AV	79.00	150	Vertical	Pass
6	15836.213	55.93	1.45	74.0	-18.07	Peak	257.00	150	Vertical	Pass
6**	15836.213	46.90	1.45	54.0	-7.10	AV	257.00	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	1155.400	37.61	-18.07	74.0	-36.39	Peak	122.00	150	Horizontal	Pass
1**	1155.400	28.81	-18.07	54.0	-25.19	AV	122.00	150	Horizontal	Pass
2	2800.500	43.86	-10.55	74.0	-30.14	Peak	338.00	150	Horizontal	Pass
2**	2800.500	35.17	-10.55	54.0	-18.83	AV	338.00	150	Horizontal	Pass
3	4810.600	52.15	-3.00	74.0	-21.85	Peak	112.00	150	Horizontal	Pass
3**	4810.600	42.01	-3.00	54.0	-11.99	AV	112.00	150	Horizontal	Pass
4	5549.800	102.51	-2.25	--	--	Peak	112.00	150	Horizontal	N/A
4**	5549.800	92.89	-2.25	--	--	AV	112.00	150	Horizontal	N/A
5	11730.237	52.79	0.86	74.0	-21.21	Peak	104.00	150	Horizontal	Pass
5**	11730.237	42.68	0.86	54.0	-11.32	AV	104.00	150	Horizontal	Pass
6	15631.462	56.00	1.66	74.0	-18.00	Peak	334.00	150	Horizontal	Pass
6**	15631.462	46.57	1.66	54.0	-7.43	AV	334.00	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	1147.400	36.64	-18.17	74.0	-37.36	Peak	360.00	150	Vertical	Pass
1**	1147.400	27.89	-18.17	54.0	-26.11	AV	360.00	150	Vertical	Pass
2	2788.600	44.16	-10.57	74.0	-29.84	Peak	149.00	150	Vertical	Pass
2**	2788.600	35.27	-10.57	54.0	-18.73	AV	149.00	150	Vertical	Pass
3	4866.200	52.60	-3.31	74.0	-21.40	Peak	309.00	150	Vertical	Pass
3**	4866.200	42.68	-3.31	54.0	-11.32	AV	309.00	150	Vertical	Pass
4	5544.000	95.74	-1.93	--	--	Peak	61.00	150	Vertical	N/A
4**	5544.000	86.02	-1.93	--	--	AV	61.00	150	Vertical	N/A
5	11312.787	52.35	0.42	74.0	-21.65	Peak	233.00	150	Vertical	Pass
5**	11312.787	42.56	0.42	54.0	-11.44	AV	233.00	150	Vertical	Pass
6	15504.412	56.09	1.26	74.0	-17.91	Peak	93.00	150	Vertical	Pass
6**	15504.412	46.41	1.26	54.0	-7.59	AV	93.00	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	1132.500	36.40	-18.35	74.0	-37.60	Peak	176.00	150	Horizontal	Pass
1**	1132.500	27.41	-18.35	54.0	-26.59	AV	176.00	150	Horizontal	Pass
2	2771.800	44.28	-10.49	74.0	-29.72	Peak	360.00	150	Horizontal	Pass
2**	2771.800	35.56	-10.49	54.0	-18.44	AV	360.00	150	Horizontal	Pass
3	4832.400	52.44	-3.57	74.0	-21.56	Peak	109.00	150	Horizontal	Pass
3**	4832.400	43.64	-3.57	54.0	-10.36	AV	109.00	150	Horizontal	Pass
4	5613.800	102.10	-2.52	--	--	Peak	109.00	150	Horizontal	N/A
4**	5613.800	92.94	-2.52	--	--	AV	109.00	150	Horizontal	N/A
5	11342.975	51.95	0.18	74.0	-22.05	Peak	55.00	150	Horizontal	Pass
5**	11342.975	43.28	0.18	54.0	-10.72	AV	55.00	150	Horizontal	Pass
6	15835.950	55.93	1.45	74.0	-18.07	Peak	224.00	150	Horizontal	Pass
6**	15835.950	46.33	1.45	54.0	-7.67	AV	224.00	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	1053.600	37.67	-18.47	74.0	-36.33	Peak	24.00	150	Vertical	Pass
1**	1053.600	26.84	-18.47	54.0	-27.16	AV	24.00	150	Vertical	Pass
2	2794.400	43.59	-10.56	74.0	-30.41	Peak	197.00	150	Vertical	Pass
2**	2794.400	34.64	-10.56	54.0	-19.36	AV	197.00	150	Vertical	Pass
3	4918.400	52.38	-2.33	74.0	-21.62	Peak	0.00	150	Vertical	Pass
3**	4918.400	44.62	-2.33	54.0	-9.38	AV	0.00	150	Vertical	Pass
4	5581.800	94.34	-2.30	--	--	Peak	234.00	150	Vertical	N/A
4**	5581.800	83.51	-2.30	--	--	AV	234.00	150	Vertical	N/A
5	11681.075	52.52	0.16	74.0	-21.48	Peak	28.00	150	Vertical	Pass
5**	11681.075	43.58	0.16	54.0	-10.42	AV	28.00	150	Vertical	Pass
6	15615.974	55.77	1.51	74.0	-18.23	Peak	199.00	150	Vertical	Pass
6**	15615.974	45.91	1.51	54.0	-8.09	AV	199.00	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	1178.000	37.16	-18.09	74.0	-36.84	Peak	299.00	150	Horizontal	Pass
1**	1178.000	27.38	-18.09	54.0	-26.62	AV	299.00	150	Horizontal	Pass
2	2777.300	44.42	-10.42	74.0	-29.58	Peak	250.00	150	Horizontal	Pass
2**	2777.300	34.65	-10.42	54.0	-19.35	AV	250.00	150	Horizontal	Pass
3	4804.800	51.42	-2.82	74.0	-22.58	Peak	129.00	150	Horizontal	Pass
3**	4804.800	42.57	-2.82	54.0	-11.43	AV	129.00	150	Horizontal	Pass
4	5743.800	112.74	-2.29	--	--	Peak	129.00	150	Horizontal	N/A
4**	5743.800	105.45	-2.29	--	--	AV	129.00	150	Horizontal	N/A
5	11722.188	52.92	0.81	74.0	-21.08	Peak	282.00	150	Horizontal	Pass
5**	11722.188	43.25	0.81	54.0	-10.75	AV	282.00	150	Horizontal	Pass
6	15838.576	55.68	1.45	74.0	-18.32	Peak	23.00	150	Horizontal	Pass
6**	15838.576	47.18	1.45	54.0	-6.82	AV	23.00	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	1177.100	36.82	-18.10	74.0	-37.18	Peak	360.00	150	Vertical	Pass
1**	1177.100	28.16	-18.10	54.0	-25.84	AV	360.00	150	Vertical	Pass
2	2792.000	44.21	-10.70	74.0	-29.79	Peak	360.00	150	Vertical	Pass
2**	2792.000	34.90	-10.70	54.0	-19.10	AV	360.00	150	Vertical	Pass
3	4803.000	52.58	-2.66	74.0	-21.42	Peak	281.00	150	Vertical	Pass
3**	4803.000	43.23	-2.66	54.0	-10.77	AV	281.00	150	Vertical	Pass
4	5743.600	104.24	-2.28	--	--	Peak	256.00	150	Vertical	N/A
4**	5743.600	96.79	-2.28	--	--	AV	256.00	150	Vertical	N/A
5	11604.025	52.75	-0.01	74.0	-21.25	Peak	217.00	150	Vertical	Pass
5**	11604.025	43.12	-0.01	54.0	-10.88	AV	217.00	150	Vertical	Pass
6	15843.562	55.94	1.39	74.0	-18.06	Peak	170.00	150	Vertical	Pass
6**	15843.562	47.15	1.39	54.0	-6.85	AV	170.00	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	1124.100	36.15	-18.48	74.0	-37.85	Peak	316.00	150	Horizontal	Pass
1**	1124.100	26.91	-18.48	54.0	-27.09	AV	316.00	150	Horizontal	Pass
2	2779.200	43.73	-10.43	74.0	-30.27	Peak	161.00	150	Horizontal	Pass
2**	2779.200	35.33	-10.43	54.0	-18.67	AV	161.00	150	Horizontal	Pass
3	4903.200	51.87	-2.65	74.0	-22.13	Peak	83.00	150	Horizontal	Pass
3**	4903.200	43.12	-2.65	54.0	-10.88	AV	83.00	150	Horizontal	Pass
4	5783.400	112.11	-2.25	--	--	Peak	136.00	150	Horizontal	N/A
4**	5783.400	104.56	-2.25	--	--	AV	136.00	150	Horizontal	N/A
5	11719.312	52.13	0.78	74.0	-21.87	Peak	360.00	150	Horizontal	Pass
5**	11719.312	43.58	0.78	54.0	-10.42	AV	360.00	150	Horizontal	Pass
6	15853.799	55.75	1.23	74.0	-18.25	Peak	78.00	150	Horizontal	Pass
6**	15853.799	47.01	1.23	54.0	-6.99	AV	78.00	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	1206.700	36.85	-17.96	74.0	-37.15	Peak	103.00	150	Vertical	Pass
1**	1206.700	27.98	-17.96	54.0	-26.02	AV	103.00	150	Vertical	Pass
2	2825.300	43.72	-10.29	74.0	-30.28	Peak	278.00	150	Vertical	Pass
2**	2825.300	34.54	-10.29	54.0	-19.46	AV	278.00	150	Vertical	Pass
3	4800.200	52.48	-2.55	74.0	-21.52	Peak	49.00	150	Vertical	Pass
3**	4800.200	44.10	-2.55	54.0	-9.90	AV	49.00	150	Vertical	Pass
4	5782.400	104.23	-2.17	--	--	Peak	252.00	150	Vertical	N/A
4**	5782.400	96.36	-2.17	--	--	AV	252.00	150	Vertical	N/A
5	11641.975	52.79	-0.22	74.0	-21.21	Peak	58.00	150	Vertical	Pass
5**	11641.975	44.24	-0.22	54.0	-9.76	AV	58.00	150	Vertical	Pass
6	15838.838	56.14	1.45	74.0	-17.86	Peak	136.00	150	Vertical	Pass
6**	15838.838	47.27	1.45	54.0	-6.73	AV	136.00	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	1166.300	36.28	-18.16	74.0	-37.72	Peak	215.00	150	Horizontal	Pass
1**	1166.300	27.84	-18.16	54.0	-26.16	AV	215.00	150	Horizontal	Pass
2	2809.400	44.31	-10.28	74.0	-29.69	Peak	318.00	150	Horizontal	Pass
2**	2809.400	35.82	-10.28	54.0	-18.18	AV	318.00	150	Horizontal	Pass
3	4802.800	51.98	-2.64	74.0	-22.02	Peak	0.00	150	Horizontal	Pass
3**	4802.800	43.21	-2.64	54.0	-10.79	AV	0.00	150	Horizontal	Pass
4	5823.200	112.53	-2.41	--	--	Peak	137.00	150	Horizontal	N/A
4**	5823.200	104.49	-2.41	--	--	AV	137.00	150	Horizontal	N/A
5	11937.237	52.76	1.69	74.0	-21.24	Peak	64.00	150	Horizontal	Pass
5**	11937.237	43.79	1.69	54.0	-10.21	AV	64.00	150	Horizontal	Pass
6	15855.901	55.69	1.15	74.0	-18.31	Peak	0.00	150	Horizontal	Pass
6**	15855.901	46.72	1.15	54.0	-7.28	AV	0.00	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	1156.200	37.27	-18.08	74.0	-36.73	Peak	336.00	150	Vertical	Pass
1**	1156.200	27.88	-18.08	54.0	-26.12	AV	336.00	150	Vertical	Pass
2	2773.100	43.00	-10.48	74.0	-31.00	Peak	311.00	150	Vertical	Pass
2**	2773.100	35.14	-10.48	54.0	-18.86	AV	311.00	150	Vertical	Pass
3	4815.200	51.80	-3.08	74.0	-22.20	Peak	166.00	150	Vertical	Pass
3**	4815.200	42.39	-3.08	54.0	-11.61	AV	166.00	150	Vertical	Pass
4	5823.200	103.91	-2.41	--	--	Peak	329.00	150	Vertical	N/A
4**	5823.200	96.71	-2.41	--	--	AV	329.00	150	Vertical	N/A
5	11759.275	51.80	1.20	74.0	-22.20	Peak	61.00	150	Vertical	Pass
5**	11759.275	43.73	1.20	54.0	-10.27	AV	61.00	150	Vertical	Pass
6	15652.200	55.97	1.18	74.0	-18.03	Peak	212.00	150	Vertical	Pass
6**	15652.200	46.67	1.18	54.0	-7.33	AV	212.00	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	1551.500	38.45	-17.33	74.0	-35.55	Peak	238.00	150	Horizontal	Pass
1**	1551.500	29.10	-17.33	54.0	-24.90	AV	238.00	150	Horizontal	Pass
2	2784.100	43.85	-10.58	74.0	-30.15	Peak	310.00	150	Horizontal	Pass
2**	2784.100	34.44	-10.58	54.0	-19.56	AV	310.00	150	Horizontal	Pass
3	3970.000	48.62	-5.11	74.0	-25.38	Peak	313.00	150	Horizontal	Pass
3**	3970.000	39.27	-5.11	54.0	-14.73	AV	313.00	150	Horizontal	Pass
4	5743.800	112.50	-2.29	--	--	Peak	138.00	150	Horizontal	N/A
4**	5743.800	105.52	-2.29	--	--	AV	138.00	150	Horizontal	N/A
5	11938.388	53.00	1.69	74.0	-21.00	Peak	143.00	150	Horizontal	Pass
5**	11938.388	44.78	1.69	54.0	-9.22	AV	143.00	150	Horizontal	Pass
6	15845.401	56.09	1.37	74.0	-17.91	Peak	240.00	150	Horizontal	Pass
6**	15845.401	46.87	1.37	54.0	-7.13	AV	240.00	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	1531.100	38.87	-17.59	74.0	-35.13	Peak	294.00	150	Vertical	Pass
1**	1531.100	29.24	-17.59	54.0	-24.76	AV	294.00	150	Vertical	Pass
2	2811.400	43.52	-10.16	74.0	-30.48	Peak	85.00	150	Vertical	Pass
2**	2811.400	34.78	-10.16	54.0	-19.22	AV	85.00	150	Vertical	Pass
3	4023.200	49.19	-5.13	74.0	-24.81	Peak	250.00	150	Vertical	Pass
3**	4023.200	39.00	-5.13	54.0	-15.00	AV	250.00	150	Vertical	Pass
4	5744.600	104.89	-2.35	--	--	Peak	262.00	150	Vertical	N/A
4**	5744.600	96.21	-2.35	--	--	AV	262.00	150	Vertical	N/A
5	11637.950	53.33	-0.23	74.0	-20.67	Peak	356.00	150	Vertical	Pass
5**	11637.950	43.10	-0.23	54.0	-10.90	AV	356.00	150	Vertical	Pass
6	15625.950	55.71	1.72	74.0	-18.29	Peak	137.00	150	Vertical	Pass
6**	15625.950	47.14	1.72	54.0	-6.86	AV	137.00	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	1542.600	38.81	-17.57	74.0	-35.19	Peak	276.00	150	Horizontal	Pass
1**	1542.600	28.73	-17.57	54.0	-25.27	AV	276.00	150	Horizontal	Pass
2	2806.600	43.80	-10.32	74.0	-30.20	Peak	260.00	150	Horizontal	Pass
2**	2806.600	35.40	-10.32	54.0	-18.60	AV	260.00	150	Horizontal	Pass
3	3950.800	49.31	-4.78	74.0	-24.69	Peak	239.00	150	Horizontal	Pass
3**	3950.800	39.49	-4.78	54.0	-14.51	AV	239.00	150	Horizontal	Pass
4	5783.400	112.21	-2.25	--	--	Peak	138.00	150	Horizontal	N/A
4**	5783.400	104.66	-2.25	--	--	AV	138.00	150	Horizontal	N/A
5	11646.000	52.38	-0.19	74.0	-21.62	Peak	0.00	150	Horizontal	Pass
5**	11646.000	43.16	-0.19	54.0	-10.84	AV	0.00	150	Horizontal	Pass
6	15868.237	56.89	0.69	74.0	-17.11	Peak	111.00	150	Horizontal	Pass
6**	15868.237	46.49	0.69	54.0	-7.51	AV	111.00	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	1545.100	38.31	-17.49	74.0	-35.69	Peak	360.00	150	Vertical	Pass
1**	1545.100	29.41	-17.49	54.0	-24.59	AV	360.00	150	Vertical	Pass
2	2771.400	43.84	-10.49	74.0	-30.16	Peak	190.00	150	Vertical	Pass
2**	2771.400	34.46	-10.49	54.0	-19.54	AV	190.00	150	Vertical	Pass
3	4052.800	48.98	-4.88	74.0	-25.02	Peak	100.00	150	Vertical	Pass
3**	4052.800	39.39	-4.88	54.0	-14.61	AV	100.00	150	Vertical	Pass
4	5786.400	102.87	-2.46	--	--	Peak	240.00	150	Vertical	N/A
4**	5786.400	96.42	-2.46	--	--	AV	240.00	150	Vertical	N/A
5	11681.362	52.72	0.16	74.0	-21.28	Peak	164.00	150	Vertical	Pass
5**	11681.362	43.08	0.16	54.0	-10.92	AV	164.00	150	Vertical	Pass
6	15629.100	55.83	1.71	74.0	-18.17	Peak	8.00	150	Vertical	Pass
6**	15629.100	47.21	1.71	54.0	-6.79	AV	8.00	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	1515.500	38.08	-17.57	74.0	-35.92	Peak	20.00	150	Horizontal	Pass
1**	1515.500	28.56	-17.57	54.0	-25.44	AV	20.00	150	Horizontal	Pass
2	2797.300	43.80	-10.61	74.0	-30.20	Peak	106.00	150	Horizontal	Pass
2**	2797.300	34.55	-10.61	54.0	-19.45	AV	106.00	150	Horizontal	Pass
3	3962.800	48.99	-4.80	74.0	-25.01	Peak	0.00	150	Horizontal	Pass
3**	3962.800	39.50	-4.80	54.0	-14.50	AV	0.00	150	Horizontal	Pass
4	5824.000	111.59	-2.40	--	--	Peak	135.00	150	Horizontal	N/A
4**	5824.000	104.78	-2.40	--	--	AV	135.00	150	Horizontal	N/A
5	11478.388	52.42	-0.05	74.0	-21.58	Peak	140.00	150	Horizontal	Pass
5**	11478.388	42.90	-0.05	54.0	-11.10	AV	140.00	150	Horizontal	Pass
6	15836.474	56.52	1.45	74.0	-17.48	Peak	18.00	150	Horizontal	Pass
6**	15836.474	46.96	1.45	54.0	-7.04	AV	18.00	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	1375.700	38.81	-17.37	74.0	-35.19	Peak	216.00	150	Vertical	Pass
1**	1375.700	29.69	-17.37	54.0	-24.31	AV	216.00	150	Vertical	Pass
2	2807.800	44.56	-10.30	74.0	-29.44	Peak	360.00	150	Vertical	Pass
2**	2807.800	34.73	-10.30	54.0	-19.27	AV	360.00	150	Vertical	Pass
3	4064.400	49.46	-5.27	74.0	-24.54	Peak	25.00	150	Vertical	Pass
3**	4064.400	39.58	-5.27	54.0	-14.42	AV	25.00	150	Vertical	Pass
4	5823.600	104.28	-2.41	--	--	Peak	326.00	150	Vertical	N/A
4**	5823.600	97.03	-2.41	--	--	AV	326.00	150	Vertical	N/A
5	11638.525	52.93	-0.23	74.0	-21.07	Peak	54.00	150	Vertical	Pass
5**	11638.525	43.59	-0.23	54.0	-10.41	AV	54.00	150	Vertical	Pass
6	15628.575	55.73	1.71	74.0	-18.27	Peak	303.00	150	Vertical	Pass
6**	15628.575	47.12	1.71	54.0	-6.88	AV	303.00	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	1517.200	38.17	-17.61	74.0	-35.83	Peak	0.00	150	Horizontal	Pass
1**	1517.200	29.30	-17.61	54.0	-24.70	AV	0.00	150	Horizontal	Pass
2	2727.900	44.04	-11.02	74.0	-29.96	Peak	360.00	150	Horizontal	Pass
2**	2727.900	34.80	-11.02	54.0	-19.20	AV	360.00	150	Horizontal	Pass
3	4038.600	48.67	-4.78	74.0	-25.33	Peak	339.00	150	Horizontal	Pass
3**	4038.600	40.45	-4.78	54.0	-13.55	AV	339.00	150	Horizontal	Pass
4	5753.000	110.47	-2.16	--	--	Peak	132.00	150	Horizontal	N/A
4**	5753.000	103.16	-2.16	--	--	AV	132.00	150	Horizontal	N/A
5	11575.562	53.08	-0.39	74.0	-20.92	Peak	180.00	150	Horizontal	Pass
5**	11575.562	42.68	-0.39	54.0	-11.32	AV	180.00	150	Horizontal	Pass
6	15737.513	55.51	0.84	74.0	-18.49	Peak	253.00	150	Horizontal	Pass
6**	15737.513	45.86	0.84	54.0	-8.14	AV	253.00	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	1526.500	38.63	-17.64	74.0	-35.37	Peak	360.00	150	Vertical	Pass
1**	1526.500	29.28	-17.64	54.0	-24.72	AV	360.00	150	Vertical	Pass
2	2789.300	44.03	-10.58	74.0	-29.97	Peak	31.00	150	Vertical	Pass
2**	2789.300	34.14	-10.58	54.0	-19.86	AV	31.00	150	Vertical	Pass
3	3975.400	48.75	-5.42	74.0	-25.25	Peak	107.00	150	Vertical	Pass
3**	3975.400	38.88	-5.42	54.0	-15.12	AV	107.00	150	Vertical	Pass
4	5752.600	101.99	-2.19	--	--	Peak	262.00	150	Vertical	N/A
4**	5752.600	94.27	-2.19	--	--	AV	262.00	150	Vertical	N/A
5	11633.063	53.33	-0.21	74.0	-20.67	Peak	71.00	150	Vertical	Pass
5**	11633.063	44.44	-0.21	54.0	-9.56	AV	71.00	150	Vertical	Pass
6	15639.862	55.33	1.36	74.0	-18.67	Peak	241.00	150	Vertical	Pass
6**	15639.862	46.52	1.36	54.0	-7.48	AV	241.00	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	1505.100	38.20	-17.60	74.0	-35.80	Peak	0.00	150	Horizontal	Pass
1**	1505.100	28.43	-17.60	54.0	-25.57	AV	0.00	150	Horizontal	Pass
2	2792.200	43.84	-10.71	74.0	-30.16	Peak	0.00	150	Horizontal	Pass
2**	2792.200	33.68	-10.71	54.0	-20.32	AV	0.00	150	Horizontal	Pass
3	3979.200	48.82	-5.55	74.0	-25.18	Peak	300.00	150	Horizontal	Pass
3**	3979.200	39.50	-5.55	54.0	-14.50	AV	300.00	150	Horizontal	Pass
4	5796.600	109.70	-2.67	--	--	Peak	135.00	150	Horizontal	N/A
4**	5796.600	101.95	-2.67	--	--	AV	135.00	150	Horizontal	N/A
5	11639.963	52.87	-0.24	74.0	-21.13	Peak	143.00	150	Horizontal	Pass
5**	11639.963	44.11	-0.24	54.0	-9.89	AV	143.00	150	Horizontal	Pass
6	15855.901	55.86	1.15	74.0	-18.14	Peak	262.00	150	Horizontal	Pass
6**	15855.901	47.27	1.15	54.0	-6.73	AV	262.00	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	1530.400	38.29	-17.59	74.0	-35.71	Peak	0.00	150	Vertical	Pass
1**	1530.400	28.65	-17.59	54.0	-25.35	AV	0.00	150	Vertical	Pass
2	2780.400	44.02	-10.42	74.0	-29.98	Peak	94.00	150	Vertical	Pass
2**	2780.400	34.43	-10.42	54.0	-19.57	AV	94.00	150	Vertical	Pass
3	4129.600	49.38	-5.25	74.0	-24.62	Peak	352.00	150	Vertical	Pass
3**	4129.600	40.17	-5.25	54.0	-13.83	AV	352.00	150	Vertical	Pass
4	5797.000	100.78	-2.70	--	--	Peak	259.00	150	Vertical	N/A
4**	5797.000	94.24	-2.70	--	--	AV	259.00	150	Vertical	N/A
5	11937.526	53.58	1.69	74.0	-20.42	Peak	313.00	150	Vertical	Pass
5**	11937.526	43.88	1.69	54.0	-10.12	AV	313.00	150	Vertical	Pass
6	15854.325	55.78	1.21	74.0	-18.22	Peak	272.00	150	Vertical	Pass
6**	15854.325	47.45	1.21	54.0	-6.55	AV	272.00	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	1528.000	38.02	-17.45	74.0	-35.98	Peak	192.00	150	Horizontal	Pass
1**	1528.000	28.60	-17.45	54.0	-25.40	AV	192.00	150	Horizontal	Pass
2	2783.800	44.56	-10.57	74.0	-29.44	Peak	43.00	150	Horizontal	Pass
2**	2783.800	34.06	-10.57	54.0	-19.94	AV	43.00	150	Horizontal	Pass
3	4046.200	48.81	-4.82	74.0	-25.19	Peak	250.00	150	Horizontal	Pass
3**	4046.200	39.71	-4.82	54.0	-14.29	AV	250.00	150	Horizontal	Pass
4	5743.200	112.37	-2.27	--	--	Peak	135.00	150	Horizontal	N/A
4**	5743.200	104.73	-2.27	--	--	AV	135.00	150	Horizontal	N/A
5	11937.237	53.20	1.69	74.0	-20.80	Peak	237.00	150	Horizontal	Pass
5**	11937.237	45.05	1.69	54.0	-8.95	AV	237.00	150	Horizontal	Pass
6	15634.875	55.76	1.56	74.0	-18.24	Peak	231.00	150	Horizontal	Pass
6**	15634.875	47.05	1.56	54.0	-6.95	AV	231.00	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	1518.300	38.42	-17.64	74.0	-35.58	Peak	360.00	150	Vertical	Pass
1**	1518.300	29.21	-17.64	54.0	-24.79	AV	360.00	150	Vertical	Pass
2	2745.300	43.86	-10.87	74.0	-30.14	Peak	0.00	150	Vertical	Pass
2**	2745.300	34.40	-10.87	54.0	-19.60	AV	0.00	150	Vertical	Pass
3	3965.400	48.14	-4.80	74.0	-25.86	Peak	136.00	150	Vertical	Pass
3**	3965.400	39.41	-4.80	54.0	-14.59	AV	136.00	150	Vertical	Pass
4	5743.800	103.58	-2.29	--	--	Peak	238.00	150	Vertical	N/A
4**	5743.800	96.62	-2.29	--	--	AV	238.00	150	Vertical	N/A
5	11946.150	53.21	1.51	74.0	-20.79	Peak	360.00	150	Vertical	Pass
5**	11946.150	43.83	1.51	54.0	-10.17	AV	360.00	150	Vertical	Pass
6	15837.525	55.78	1.45	74.0	-18.22	Peak	360.00	150	Vertical	Pass
6**	15837.525	47.15	1.45	54.0	-6.85	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.800	38.10	-17.52	74.0	-35.90	Peak	303.00	150	Horizontal	Pass
1**	1501.800	28.32	-17.52	54.0	-25.68	AV	303.00	150	Horizontal	Pass
2	2810.600	44.03	-10.21	74.0	-29.97	Peak	360.00	150	Horizontal	Pass
2**	2810.600	34.80	-10.21	54.0	-19.20	AV	360.00	150	Horizontal	Pass
3	4036.800	49.28	-4.79	74.0	-24.72	Peak	1.00	150	Horizontal	Pass
3**	4036.800	39.26	-4.79	54.0	-14.74	AV	1.00	150	Horizontal	Pass
4	5784.000	111.91	-2.30	--	--	Peak	144.00	150	Horizontal	N/A
4**	5784.000	105.22	-2.30	--	--	AV	144.00	150	Horizontal	N/A
5	11376.037	52.38	-0.29	74.0	-21.62	Peak	228.00	150	Horizontal	Pass
5**	11376.037	42.68	-0.29	54.0	-11.32	AV	228.00	150	Horizontal	Pass
6	15586.050	55.73	1.25	74.0	-18.27	Peak	299.00	150	Horizontal	Pass
6**	15586.050	45.37	1.25	54.0	-8.63	AV	299.00	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	1486.300	38.11	-17.61	74.0	-35.89	Peak	127.00	150	Vertical	Pass
1**	1486.300	28.52	-17.61	54.0	-25.48	AV	127.00	150	Vertical	Pass
2	2754.900	44.21	-10.75	74.0	-29.79	Peak	308.00	150	Vertical	Pass
2**	2754.900	34.22	-10.75	54.0	-19.78	AV	308.00	150	Vertical	Pass
3	3953.400	49.88	-4.66	74.0	-24.12	Peak	147.00	150	Vertical	Pass
3**	3953.400	39.66	-4.66	54.0	-14.34	AV	147.00	150	Vertical	Pass
4	5783.800	103.64	-2.28	--	--	Peak	250.00	150	Vertical	N/A
4**	5783.800	96.64	-2.28	--	--	AV	250.00	150	Vertical	N/A
5	11764.737	52.72	1.30	74.0	-21.28	Peak	144.00	150	Vertical	Pass
5**	11764.737	42.85	1.30	54.0	-11.15	AV	144.00	150	Vertical	Pass
6	15835.688	55.71	1.45	74.0	-18.29	Peak	140.00	150	Vertical	Pass
6**	15835.688	47.42	1.45	54.0	-6.58	AV	140.00	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	1518.900	38.63	-17.66	74.0	-35.37	Peak	295.00	150	Horizontal	Pass
1**	1518.900	28.83	-17.66	54.0	-25.17	AV	295.00	150	Horizontal	Pass
2	2825.800	44.25	-10.27	74.0	-29.75	Peak	21.00	150	Horizontal	Pass
2**	2825.800	34.21	-10.27	54.0	-19.79	AV	21.00	150	Horizontal	Pass
3	3848.800	49.39	-5.54	74.0	-24.61	Peak	300.00	150	Horizontal	Pass
3**	3848.800	39.10	-5.54	54.0	-14.90	AV	300.00	150	Horizontal	Pass
4	5822.800	111.97	-2.41	--	--	Peak	141.00	150	Horizontal	N/A
4**	5822.800	104.11	-2.41	--	--	AV	141.00	150	Horizontal	N/A
5	11410.250	52.71	-0.19	74.0	-21.29	Peak	0.00	150	Horizontal	Pass
5**	11410.250	42.20	-0.19	54.0	-11.80	AV	0.00	150	Horizontal	Pass
6	15876.112	55.63	0.37	74.0	-18.37	Peak	0.00	150	Horizontal	Pass
6**	15876.112	46.40	0.37	54.0	-7.60	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1471.700	38.58	-17.53	74.0	-35.42	Peak	360.00	150	Vertical	Pass
1**	1471.700	28.54	-17.53	54.0	-25.46	AV	360.00	150	Vertical	Pass
2	2767.800	43.95	-10.71	74.0	-30.05	Peak	297.00	150	Vertical	Pass
2**	2767.800	34.07	-10.71	54.0	-19.93	AV	297.00	150	Vertical	Pass
3	3973.800	49.00	-5.38	74.0	-25.00	Peak	178.00	150	Vertical	Pass
3**	3973.800	38.69	-5.38	54.0	-15.31	AV	178.00	150	Vertical	Pass
4	5823.200	103.53	-2.41	--	--	Peak	257.00	150	Vertical	N/A
4**	5823.200	95.74	-2.41	--	--	AV	257.00	150	Vertical	N/A
5	11482.125	52.42	0.02	74.0	-21.58	Peak	35.00	150	Vertical	Pass
5**	11482.125	43.70	0.02	54.0	-10.30	AV	35.00	150	Vertical	Pass
6	15847.238	55.72	1.35	74.0	-18.28	Peak	238.00	150	Vertical	Pass
6**	15847.238	46.58	1.35	54.0	-7.42	AV	238.00	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	1544.200	38.27	-17.53	74.0	-35.73	Peak	360.00	150	Horizontal	Pass
1**	1544.200	29.91	-17.53	54.0	-24.09	AV	360.00	150	Horizontal	Pass
2	2779.700	43.98	-10.43	74.0	-30.02	Peak	98.00	150	Horizontal	Pass
2**	2779.700	34.73	-10.43	54.0	-19.27	AV	98.00	150	Horizontal	Pass
3	3975.600	48.66	-5.42	74.0	-25.34	Peak	325.00	150	Horizontal	Pass
3**	3975.600	39.38	-5.42	54.0	-14.62	AV	325.00	150	Horizontal	Pass
4	5756.800	109.92	-2.03	--	--	Peak	135.00	150	Horizontal	N/A
4**	5756.800	102.39	-2.03	--	--	AV	135.00	150	Horizontal	N/A
5	11656.637	52.19	0.02	74.0	-21.81	Peak	36.00	150	Horizontal	Pass
5**	11656.637	42.77	0.02	54.0	-11.23	AV	36.00	150	Horizontal	Pass
6	15845.137	56.79	1.37	74.0	-17.21	Peak	160.00	150	Horizontal	Pass
6**	15845.137	47.27	1.37	54.0	-6.73	AV	160.00	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	1478.600	38.72	-17.56	74.0	-35.28	Peak	222.00	150	Vertical	Pass
1**	1478.600	28.26	-17.56	54.0	-25.74	AV	222.00	150	Vertical	Pass
2	2782.900	44.36	-10.49	74.0	-29.64	Peak	360.00	150	Vertical	Pass
2**	2782.900	34.84	-10.49	54.0	-19.16	AV	360.00	150	Vertical	Pass
3	4056.200	48.82	-4.88	74.0	-25.18	Peak	188.00	150	Vertical	Pass
3**	4056.200	40.37	-4.88	54.0	-13.63	AV	188.00	150	Vertical	Pass
4	5752.400	102.21	-2.19	--	--	Peak	253.00	150	Vertical	N/A
4**	5752.400	94.68	-2.19	--	--	AV	253.00	150	Vertical	N/A
5	11468.325	52.84	-0.16	74.0	-21.16	Peak	73.00	150	Vertical	Pass
5**	11468.325	42.76	-0.16	54.0	-11.24	AV	73.00	150	Vertical	Pass
6	15843.037	56.36	1.40	74.0	-17.64	Peak	1.00	150	Vertical	Pass
6**	15843.037	46.85	1.40	54.0	-7.15	AV	1.00	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	1542.600	38.23	-17.57	74.0	-35.77	Peak	325.00	150	Horizontal	Pass
1**	1542.600	29.25	-17.57	54.0	-24.75	AV	325.00	150	Horizontal	Pass
2	2771.500	43.54	-10.49	74.0	-30.46	Peak	178.00	150	Horizontal	Pass
2**	2771.500	34.23	-10.49	54.0	-19.77	AV	178.00	150	Horizontal	Pass
3	3930.200	49.01	-5.63	74.0	-24.99	Peak	55.00	150	Horizontal	Pass
3**	3930.200	39.55	-5.63	54.0	-14.45	AV	55.00	150	Horizontal	Pass
4	5793.400	109.14	-2.55	--	--	Peak	136.00	150	Horizontal	N/A
4**	5793.400	101.46	-2.55	--	--	AV	136.00	150	Horizontal	N/A
5	11770.200	52.70	1.28	74.0	-21.30	Peak	36.00	150	Horizontal	Pass
5**	11770.200	43.29	1.28	54.0	-10.71	AV	36.00	150	Horizontal	Pass
6	15839.625	55.45	1.45	74.0	-18.55	Peak	40.00	150	Horizontal	Pass
6**	15839.625	47.13	1.45	54.0	-6.87	AV	40.00	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	1497.300	38.14	-17.56	74.0	-35.86	Peak	359.00	150	Vertical	Pass
1**	1497.300	28.97	-17.56	54.0	-25.03	AV	359.00	150	Vertical	Pass
2	2814.200	44.83	-10.04	74.0	-29.17	Peak	360.00	150	Vertical	Pass
2**	2814.200	35.04	-10.04	54.0	-18.96	AV	360.00	150	Vertical	Pass
3	3920.600	49.95	-5.35	74.0	-24.05	Peak	16.00	150	Vertical	Pass
3**	3920.600	39.11	-5.35	54.0	-14.89	AV	16.00	150	Vertical	Pass
4	5797.600	100.33	-2.72	--	--	Peak	264.00	150	Vertical	N/A
4**	5797.600	92.35	-2.72	--	--	AV	264.00	150	Vertical	N/A
5	11733.975	52.85	0.82	74.0	-21.15	Peak	112.00	150	Vertical	Pass
5**	11733.975	42.96	0.82	54.0	-11.04	AV	112.00	150	Vertical	Pass
6	15817.312	56.16	1.97	74.0	-17.84	Peak	0.00	150	Vertical	Pass
6**	15817.312	46.75	1.97	54.0	-7.25	AV	0.00	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	1542.500	38.74	-17.57	74.0	-35.26	Peak	219.00	150	Horizontal	Pass
1**	1542.500	28.85	-17.57	54.0	-25.15	AV	219.00	150	Horizontal	Pass
2	2745.400	44.12	-10.86	74.0	-29.88	Peak	360.00	150	Horizontal	Pass
2**	2745.400	34.41	-10.86	54.0	-19.59	AV	360.00	150	Horizontal	Pass
3	4107.600	49.49	-5.67	74.0	-24.51	Peak	0.00	150	Horizontal	Pass
3**	4107.600	39.22	-5.67	54.0	-14.78	AV	0.00	150	Horizontal	Pass
4	5750.200	106.26	-2.16	--	--	Peak	139.00	150	Horizontal	N/A
4**	5750.200	96.76	-2.16	--	--	AV	139.00	150	Horizontal	N/A
5	11396.737	53.05	-0.21	74.0	-20.95	Peak	34.00	150	Horizontal	Pass
5**	11396.737	43.84	-0.21	54.0	-10.16	AV	34.00	150	Horizontal	Pass
6	15812.588	55.53	2.11	74.0	-18.47	Peak	165.00	150	Horizontal	Pass
6**	15812.588	46.60	2.11	54.0	-7.40	AV	165.00	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	1522.400	38.08	-17.62	74.0	-35.92	Peak	8.00	150	Vertical	Pass
1**	1522.400	28.58	-17.62	54.0	-25.42	AV	8.00	150	Vertical	Pass
2	2817.600	43.87	-10.22	74.0	-30.13	Peak	135.00	150	Vertical	Pass
2**	2817.600	34.13	-10.22	54.0	-19.87	AV	135.00	150	Vertical	Pass
3	4008.400	48.49	-5.23	74.0	-25.51	Peak	0.00	150	Vertical	Pass
3**	4008.400	39.95	-5.23	54.0	-14.05	AV	0.00	150	Vertical	Pass
4	5761.000	98.14	-1.91	--	--	Peak	259.00	150	Vertical	N/A
4**	5761.000	90.02	-1.91	--	--	AV	259.00	150	Vertical	N/A
5	11934.363	53.35	1.67	74.0	-20.65	Peak	360.00	150	Vertical	Pass
5**	11934.363	43.88	1.67	54.0	-10.12	AV	360.00	150	Vertical	Pass
6	15843.562	56.20	1.39	74.0	-17.80	Peak	235.00	150	Vertical	Pass
6**	15843.562	47.53	1.39	54.0	-6.47	AV	235.00	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	1532.600	38.35	-17.58	74.0	-35.65	Peak	210.00	150	Horizontal	Pass
1**	1532.600	30.30	-17.58	54.0	-23.70	AV	210.00	150	Horizontal	Pass
2	2782.400	43.65	-10.44	74.0	-30.35	Peak	45.00	150	Horizontal	Pass
2**	2782.400	34.47	-10.44	54.0	-19.53	AV	45.00	150	Horizontal	Pass
3	4057.600	48.73	-4.88	74.0	-25.27	Peak	242.00	150	Horizontal	Pass
3**	4057.600	40.42	-4.88	54.0	-13.58	AV	242.00	150	Horizontal	Pass
4	5742.600	114.34	-2.26	--	--	Peak	139.00	150	Horizontal	N/A
4**	5742.600	104.25	-2.26	--	--	AV	139.00	150	Horizontal	N/A
5	11630.474	52.64	-0.20	74.0	-21.36	Peak	204.00	150	Horizontal	Pass
5**	11630.474	43.13	-0.20	54.0	-10.87	AV	204.00	150	Horizontal	Pass
6	15578.174	55.90	1.41	74.0	-18.10	Peak	170.00	150	Horizontal	Pass
6**	15578.174	45.30	1.41	54.0	-8.70	AV	170.00	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	1515.900	38.77	-17.58	74.0	-35.23	Peak	306.00	150	Vertical	Pass
1**	1515.900	29.84	-17.58	54.0	-24.16	AV	306.00	150	Vertical	Pass
2	2750.500	44.32	-10.77	74.0	-29.68	Peak	356.00	150	Vertical	Pass
2**	2750.500	34.82	-10.77	54.0	-19.18	AV	356.00	150	Vertical	Pass
3	4060.600	49.57	-5.03	74.0	-24.43	Peak	66.00	150	Vertical	Pass
3**	4060.600	39.72	-5.03	54.0	-14.28	AV	66.00	150	Vertical	Pass
4	5742.800	104.22	-2.27	--	--	Peak	53.00	150	Vertical	N/A
4**	5742.800	95.69	-2.27	--	--	AV	53.00	150	Vertical	N/A
5	11664.400	52.60	0.17	74.0	-21.40	Peak	263.00	150	Vertical	Pass
5**	11664.400	42.86	0.17	54.0	-11.14	AV	263.00	150	Vertical	Pass
6	15646.687	55.94	1.22	74.0	-18.06	Peak	67.00	150	Vertical	Pass
6**	15646.687	45.79	1.22	54.0	-8.21	AV	67.00	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	1518.900	37.96	-17.66	74.0	-36.04	Peak	307.00	150	Horizontal	Pass
1**	1518.900	28.57	-17.66	54.0	-25.43	AV	307.00	150	Horizontal	Pass
2	2833.200	44.04	-10.34	74.0	-29.96	Peak	95.00	150	Horizontal	Pass
2**	2833.200	35.00	-10.34	54.0	-19.00	AV	95.00	150	Horizontal	Pass
3	4085.600	48.84	-5.37	74.0	-25.16	Peak	163.00	150	Horizontal	Pass
3**	4085.600	39.98	-5.37	54.0	-14.02	AV	163.00	150	Horizontal	Pass
4	5783.600	113.39	-2.26	--	--	Peak	149.00	150	Horizontal	N/A
4**	5783.600	104.43	-2.26	--	--	AV	149.00	150	Horizontal	N/A
5	11932.349	53.18	1.62	74.0	-20.82	Peak	195.00	150	Horizontal	Pass
5**	11932.349	44.21	1.62	54.0	-9.79	AV	195.00	150	Horizontal	Pass
6	15859.313	56.26	0.96	74.0	-17.74	Peak	204.00	150	Horizontal	Pass
6**	15859.313	46.94	0.96	54.0	-7.06	AV	204.00	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	1491.000	38.57	-17.48	74.0	-35.43	Peak	198.00	150	Vertical	Pass
1**	1491.000	28.24	-17.48	54.0	-25.76	AV	198.00	150	Vertical	Pass
2	2778.800	43.82	-10.43	74.0	-30.18	Peak	198.00	150	Vertical	Pass
2**	2778.800	34.46	-10.43	54.0	-19.54	AV	198.00	150	Vertical	Pass
3	3997.400	48.65	-5.24	74.0	-25.35	Peak	222.00	150	Vertical	Pass
3**	3997.400	39.08	-5.24	54.0	-14.92	AV	222.00	150	Vertical	Pass
4	5783.800	106.21	-2.28	--	--	Peak	267.00	150	Vertical	N/A
4**	5783.800	96.22	-2.28	--	--	AV	267.00	150	Vertical	N/A
5	11937.526	53.59	1.69	74.0	-20.41	Peak	306.00	150	Vertical	Pass
5**	11937.526	44.04	1.69	54.0	-9.96	AV	306.00	150	Vertical	Pass
6	15839.887	56.17	1.45	74.0	-17.83	Peak	0.00	150	Vertical	Pass
6**	15839.887	47.09	1.45	54.0	-6.91	AV	0.00	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	1507.000	38.47	-17.58	74.0	-35.53	Peak	206.00	150	Horizontal	Pass
1**	1507.000	29.21	-17.58	54.0	-24.79	AV	206.00	150	Horizontal	Pass
2	2798.600	44.40	-10.58	74.0	-29.60	Peak	194.00	150	Horizontal	Pass
2**	2798.600	34.62	-10.58	54.0	-19.38	AV	194.00	150	Horizontal	Pass
3	3951.800	48.90	-4.70	74.0	-25.10	Peak	251.00	150	Horizontal	Pass
3**	3951.800	39.68	-4.70	54.0	-14.32	AV	251.00	150	Horizontal	Pass
4	5822.400	113.48	-2.43	--	--	Peak	154.00	150	Horizontal	N/A
4**	5822.400	104.06	-2.43	--	--	AV	154.00	150	Horizontal	N/A
5	11937.812	54.63	1.69	74.0	-19.37	Peak	245.00	150	Horizontal	Pass
5**	11937.812	44.05	1.69	54.0	-9.95	AV	245.00	150	Horizontal	Pass
6	15815.999	55.79	2.02	74.0	-18.21	Peak	172.00	150	Horizontal	Pass
6**	15815.999	46.73	2.02	54.0	-7.27	AV	172.00	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	1531.900	38.44	-17.59	74.0	-35.56	Peak	87.00	150	Vertical	Pass
1**	1531.900	28.51	-17.59	54.0	-25.49	AV	87.00	150	Vertical	Pass
2	2803.400	44.24	-10.42	74.0	-29.76	Peak	230.00	150	Vertical	Pass
2**	2803.400	34.88	-10.42	54.0	-19.12	AV	230.00	150	Vertical	Pass
3	3963.800	48.55	-4.80	74.0	-25.45	Peak	27.00	150	Vertical	Pass
3**	3963.800	39.52	-4.80	54.0	-14.48	AV	27.00	150	Vertical	Pass
4	5826.000	104.86	-2.36	--	--	Peak	270.00	150	Vertical	N/A
4**	5826.000	96.75	-2.36	--	--	AV	270.00	150	Vertical	N/A
5	11941.550	53.52	1.64	74.0	-20.48	Peak	239.00	150	Vertical	Pass
5**	11941.550	43.98	1.64	54.0	-10.02	AV	239.00	150	Vertical	Pass
6	15633.563	55.58	1.59	74.0	-18.42	Peak	30.00	150	Vertical	Pass
6**	15633.563	46.48	1.59	54.0	-7.52	AV	30.00	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	1552.800	38.07	-17.46	74.0	-35.93	Peak	360.00	150	Horizontal	Pass
1**	1552.800	28.98	-17.46	54.0	-25.02	AV	360.00	150	Horizontal	Pass
2	2749.900	44.02	-10.75	74.0	-29.98	Peak	322.00	150	Horizontal	Pass
2**	2749.900	34.41	-10.75	54.0	-19.59	AV	322.00	150	Horizontal	Pass
3	3958.000	49.27	-4.62	74.0	-24.73	Peak	295.00	150	Horizontal	Pass
3**	3958.000	38.92	-4.62	54.0	-15.08	AV	295.00	150	Horizontal	Pass
4	5755.600	111.29	-2.04	--	--	Peak	174.00	150	Horizontal	N/A
4**	5755.600	102.04	-2.04	--	--	AV	174.00	150	Horizontal	N/A
5	11676.763	53.46	0.23	74.0	-20.54	Peak	16.00	150	Horizontal	Pass
5**	11676.763	43.06	0.23	54.0	-10.94	AV	16.00	150	Horizontal	Pass
6	15625.687	56.43	1.72	74.0	-17.57	Peak	51.00	150	Horizontal	Pass
6**	15625.687	46.60	1.72	54.0	-7.40	AV	51.00	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	1515.200	38.38	-17.57	74.0	-35.62	Peak	188.00	150	Vertical	Pass
1**	1515.200	28.68	-17.57	54.0	-25.32	AV	188.00	150	Vertical	Pass
2	2778.800	43.98	-10.43	74.0	-30.02	Peak	0.00	150	Vertical	Pass
2**	2778.800	34.53	-10.43	54.0	-19.47	AV	0.00	150	Vertical	Pass
3	3953.000	49.23	-4.64	74.0	-24.77	Peak	239.00	150	Vertical	Pass
3**	3953.000	41.65	-4.64	54.0	-12.35	AV	239.00	150	Vertical	Pass
4	5756.600	103.38	-2.03	--	--	Peak	156.00	150	Vertical	N/A
4**	5756.600	94.16	-2.03	--	--	AV	156.00	150	Vertical	N/A
5	11587.063	52.54	-0.27	74.0	-21.46	Peak	187.00	150	Vertical	Pass
5**	11587.063	43.09	-0.27	54.0	-10.91	AV	187.00	150	Vertical	Pass
6	15853.013	56.25	1.25	74.0	-17.75	Peak	134.00	150	Vertical	Pass
6**	15853.013	48.34	1.25	54.0	-5.66	AV	134.00	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	1531.200	37.98	-17.59	74.0	-36.02	Peak	237.00	150	Horizontal	Pass
1**	1531.200	29.48	-17.59	54.0	-24.52	AV	237.00	150	Horizontal	Pass
2	2738.200	43.86	-10.92	74.0	-30.14	Peak	61.00	150	Horizontal	Pass
2**	2738.200	35.18	-10.92	54.0	-18.82	AV	61.00	150	Horizontal	Pass
3	4046.600	49.38	-4.80	74.0	-24.62	Peak	195.00	150	Horizontal	Pass
3**	4046.600	39.90	-4.80	54.0	-14.10	AV	195.00	150	Horizontal	Pass
4	5786.800	110.99	-2.47	--	--	Peak	124.00	150	Horizontal	N/A
4**	5786.800	100.06	-2.47	--	--	AV	124.00	150	Horizontal	N/A
5	11469.475	52.67	-0.17	74.0	-21.33	Peak	61.00	150	Horizontal	Pass
5**	11469.475	42.69	-0.17	54.0	-11.31	AV	61.00	150	Horizontal	Pass
6	15824.137	55.38	1.68	74.0	-18.62	Peak	0.00	150	Horizontal	Pass
6**	15824.137	46.74	1.68	54.0	-7.26	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1544.100	38.11	-17.53	74.0	-35.89	Peak	8.00	150	Vertical	Pass
1**	1544.100	28.39	-17.53	54.0	-25.61	AV	8.00	150	Vertical	Pass
2	2798.200	44.34	-10.59	74.0	-29.66	Peak	329.00	150	Vertical	Pass
2**	2798.200	34.95	-10.59	54.0	-19.05	AV	329.00	150	Vertical	Pass
3	3971.000	48.99	-5.16	74.0	-25.01	Peak	361.00	150	Vertical	Pass
3**	3971.000	38.84	-5.16	54.0	-15.16	AV	361.00	150	Vertical	Pass
4	5796.200	101.58	-2.64	--	--	Peak	264.00	150	Vertical	N/A
4**	5796.200	93.71	-2.64	--	--	AV	264.00	150	Vertical	N/A
5	11597.125	53.36	-0.12	74.0	-20.64	Peak	296.00	150	Vertical	Pass
5**	11597.125	43.36	-0.12	54.0	-10.64	AV	296.00	150	Vertical	Pass
6	15825.974	55.50	1.61	74.0	-18.50	Peak	0.00	150	Vertical	Pass
6**	15825.974	47.81	1.61	54.0	-6.19	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1513.700	38.21	-17.62	74.0	-35.79	Peak	36.00	150	Horizontal	Pass
1**	1513.700	29.14	-17.62	54.0	-24.86	AV	36.00	150	Horizontal	Pass
2	2766.900	44.41	-10.76	74.0	-29.59	Peak	141.00	150	Horizontal	Pass
2**	2766.900	34.84	-10.76	54.0	-19.16	AV	141.00	150	Horizontal	Pass
3	4014.000	48.82	-5.22	74.0	-25.18	Peak	7.00	150	Horizontal	Pass
3**	4014.000	39.06	-5.22	54.0	-14.94	AV	7.00	150	Horizontal	Pass
4	5765.400	103.96	-1.88	--	--	Peak	143.00	150	Horizontal	N/A
4**	5765.400	94.69	-1.88	--	--	AV	143.00	150	Horizontal	N/A
5	11441.299	53.56	-0.07	74.0	-20.44	Peak	74.00	150	Horizontal	Pass
5**	11441.299	43.70	-0.07	54.0	-10.30	AV	74.00	150	Horizontal	Pass
6	15834.637	56.67	1.45	74.0	-17.33	Peak	165.00	150	Horizontal	Pass
6**	15834.637	46.61	1.45	54.0	-7.39	AV	165.00	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	1523.900	37.61	-17.50	74.0	-36.39	Peak	265.00	150	Vertical	Pass
1**	1523.900	28.69	-17.50	54.0	-25.31	AV	265.00	150	Vertical	Pass
2	2807.900	43.76	-10.30	74.0	-30.24	Peak	6.00	150	Vertical	Pass
2**	2807.900	34.62	-10.30	54.0	-19.38	AV	6.00	150	Vertical	Pass
3	4009.200	49.60	-5.23	74.0	-24.40	Peak	63.00	150	Vertical	Pass
3**	4009.200	39.83	-5.23	54.0	-14.17	AV	63.00	150	Vertical	Pass
4	5757.000	95.23	-2.02	--	--	Peak	264.00	150	Vertical	N/A
4**	5757.000	86.56	-2.02	--	--	AV	264.00	150	Vertical	N/A
5	11695.737	52.97	0.23	74.0	-21.03	Peak	60.00	150	Vertical	Pass
5**	11695.737	42.75	0.23	54.0	-11.25	AV	60.00	150	Vertical	Pass
6	15641.175	55.95	1.32	74.0	-18.05	Peak	84.00	150	Vertical	Pass
6**	15641.175	46.45	1.32	54.0	-7.55	AV	84.00	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	1551.000	39.04	-17.37	74.0	-34.96	Peak	196.00	150	Horizontal	Pass
1**	1551.000	29.37	-17.37	54.0	-24.63	AV	196.00	150	Horizontal	Pass
2	2740.000	44.46	-10.85	74.0	-29.54	Peak	126.00	150	Horizontal	Pass
2**	2740.000	33.98	-10.85	54.0	-20.02	AV	126.00	150	Horizontal	Pass
3	4034.000	49.34	-5.03	74.0	-24.66	Peak	309.00	150	Horizontal	Pass
3**	4034.000	39.72	-5.03	54.0	-14.28	AV	309.00	150	Horizontal	Pass
4	5179.200	111.84	-2.68	--	--	Peak	7.00	150	Horizontal	N/A
4**	5179.200	105.39	-2.68	--	--	AV	7.00	150	Horizontal	N/A
5	11700.338	52.62	0.34	74.0	-21.38	Peak	37.00	150	Horizontal	Pass
5**	11700.338	43.22	0.34	54.0	-10.78	AV	37.00	150	Horizontal	Pass
6	15835.162	55.74	1.45	74.0	-18.26	Peak	232.00	150	Horizontal	Pass
6**	15835.162	46.28	1.45	54.0	-7.72	AV	232.00	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	1527.800	37.99	-17.47	74.0	-36.01	Peak	0.00	150	Vertical	Pass
1**	1527.800	29.54	-17.47	54.0	-24.46	AV	0.00	150	Vertical	Pass
2	2797.500	43.63	-10.61	74.0	-30.37	Peak	56.00	150	Vertical	Pass
2**	2797.500	34.68	-10.61	54.0	-19.32	AV	56.00	150	Vertical	Pass
3	4062.200	49.09	-5.14	74.0	-24.91	Peak	149.00	150	Vertical	Pass
3**	4062.200	39.45	-5.14	54.0	-14.55	AV	149.00	150	Vertical	Pass
4	5181.400	105.02	-2.71	--	--	Peak	192.00	150	Vertical	N/A
4**	5181.400	98.86	-2.71	--	--	AV	192.00	150	Vertical	N/A
5	11606.612	52.30	-0.02	74.0	-21.70	Peak	115.00	150	Vertical	Pass
5**	11606.612	43.14	-0.02	54.0	-10.86	AV	115.00	150	Vertical	Pass
6	15852.488	56.32	1.26	74.0	-17.68	Peak	84.00	150	Vertical	Pass
6**	15852.488	46.99	1.26	54.0	-7.01	AV	84.00	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	1454.300	40.01	-17.45	74.0	-33.99	Peak	340.00	150	Horizontal	Pass
1**	1454.300	28.68	-17.45	54.0	-25.32	AV	340.00	150	Horizontal	Pass
2	2809.900	44.85	-10.25	74.0	-29.15	Peak	256.00	150	Horizontal	Pass
2**	2809.900	34.62	-10.25	54.0	-19.38	AV	256.00	150	Horizontal	Pass
3	3851.400	48.91	-5.72	74.0	-25.09	Peak	177.00	150	Horizontal	Pass
3**	3851.400	39.00	-5.72	54.0	-15.00	AV	177.00	150	Horizontal	Pass
4	5219.200	112.29	-3.04	--	--	Peak	134.00	150	Horizontal	N/A
4**	5219.200	105.72	-3.04	--	--	AV	134.00	150	Horizontal	N/A
5	11710.975	53.07	0.65	74.0	-20.93	Peak	314.00	150	Horizontal	Pass
5**	11710.975	43.84	0.65	54.0	-10.16	AV	314.00	150	Horizontal	Pass
6	15846.713	56.05	1.36	74.0	-17.95	Peak	271.00	150	Horizontal	Pass
6**	15846.713	47.14	1.36	54.0	-6.86	AV	271.00	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	1557.800	38.58	-17.54	74.0	-35.42	Peak	188.00	150	Vertical	Pass
1**	1557.800	28.55	-17.54	54.0	-25.45	AV	188.00	150	Vertical	Pass
2	2812.200	44.37	-10.11	74.0	-29.63	Peak	206.00	150	Vertical	Pass
2**	2812.200	34.30	-10.11	54.0	-19.70	AV	206.00	150	Vertical	Pass
3	4031.600	49.44	-5.06	74.0	-24.56	Peak	307.00	150	Vertical	Pass
3**	4031.600	39.56	-5.06	54.0	-14.44	AV	307.00	150	Vertical	Pass
4	5218.800	105.92	-3.01	--	--	Peak	100.00	150	Vertical	N/A
4**	5218.800	99.84	-3.01	--	--	AV	100.00	150	Vertical	N/A
5	11970.875	53.51	0.80	74.0	-20.49	Peak	337.00	150	Vertical	Pass
5**	11970.875	44.01	0.80	54.0	-9.99	AV	337.00	150	Vertical	Pass
6	15846.974	56.33	1.35	74.0	-17.67	Peak	267.00	150	Vertical	Pass
6**	15846.974	46.86	1.35	54.0	-7.14	AV	267.00	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	1483.600	38.24	-17.49	74.0	-35.76	Peak	0.00	150	Horizontal	Pass
1**	1483.600	29.07	-17.49	54.0	-24.93	AV	0.00	150	Horizontal	Pass
2	2757.500	43.95	-10.84	74.0	-30.05	Peak	170.00	150	Horizontal	Pass
2**	2757.500	33.73	-10.84	54.0	-20.27	AV	170.00	150	Horizontal	Pass
3	4009.600	48.88	-5.24	74.0	-25.12	Peak	322.00	150	Horizontal	Pass
3**	4009.600	38.84	-5.24	54.0	-15.16	AV	322.00	150	Horizontal	Pass
4	5239.000	112.92	-2.72	--	--	Peak	37.00	150	Horizontal	N/A
4**	5239.000	105.68	-2.72	--	--	AV	37.00	150	Horizontal	N/A
5	11933.213	53.42	1.64	74.0	-20.58	Peak	270.00	150	Horizontal	Pass
5**	11933.213	44.48	1.64	54.0	-9.52	AV	270.00	150	Horizontal	Pass
6	15824.925	56.69	1.64	74.0	-17.31	Peak	1.00	150	Horizontal	Pass
6**	15824.925	46.66	1.64	54.0	-7.34	AV	1.00	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	1349.200	39.41	-17.31	74.0	-34.59	Peak	340.00	150	Vertical	Pass
1**	1349.200	28.44	-17.31	54.0	-25.56	AV	340.00	150	Vertical	Pass
2	2817.400	43.93	-10.21	74.0	-30.07	Peak	173.00	150	Vertical	Pass
2**	2817.400	33.73	-10.21	54.0	-20.27	AV	173.00	150	Vertical	Pass
3	4042.600	49.01	-4.87	74.0	-24.99	Peak	141.00	150	Vertical	Pass
3**	4042.600	39.06	-4.87	54.0	-14.94	AV	141.00	150	Vertical	Pass
4	5238.200	105.38	-2.74	--	--	Peak	112.00	150	Vertical	N/A
4**	5238.200	98.20	-2.74	--	--	AV	112.00	150	Vertical	N/A
5	11667.276	52.37	0.20	74.0	-21.63	Peak	338.00	150	Vertical	Pass
5**	11667.276	43.30	0.20	54.0	-10.70	AV	338.00	150	Vertical	Pass
6	15630.675	56.03	1.68	74.0	-17.97	Peak	153.00	150	Vertical	Pass
6**	15630.675	46.78	1.68	54.0	-7.22	AV	153.00	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	1462.400	39.17	-17.39	74.0	-34.83	Peak	218.00	150	Horizontal	Pass
1**	1462.400	29.10	-17.39	54.0	-24.90	AV	218.00	150	Horizontal	Pass
2	2788.100	43.66	-10.56	74.0	-30.34	Peak	128.00	150	Horizontal	Pass
2**	2788.100	34.07	-10.56	54.0	-19.93	AV	128.00	150	Horizontal	Pass
3	3969.600	49.01	-5.08	74.0	-24.99	Peak	144.00	150	Horizontal	Pass
3**	3969.600	39.10	-5.08	54.0	-14.90	AV	144.00	150	Horizontal	Pass
4	5182.200	110.52	-2.72	--	--	Peak	130.00	150	Horizontal	N/A
4**	5182.200	103.40	-2.72	--	--	AV	130.00	150	Horizontal	N/A
5	11359.651	53.39	-0.24	74.0	-20.61	Peak	0.00	150	Horizontal	Pass
5**	11359.651	43.03	-0.24	54.0	-10.97	AV	0.00	150	Horizontal	Pass
6	15849.075	56.33	1.34	74.0	-17.67	Peak	82.00	150	Horizontal	Pass
6**	15849.075	46.93	1.34	54.0	-7.07	AV	82.00	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	1465.000	38.68	-17.59	74.0	-35.32	Peak	56.00	150	Vertical	Pass
1**	1465.000	29.23	-17.59	54.0	-24.77	AV	56.00	150	Vertical	Pass
2	2813.600	43.58	-10.02	74.0	-30.42	Peak	325.00	150	Vertical	Pass
2**	2813.600	34.58	-10.02	54.0	-19.42	AV	325.00	150	Vertical	Pass
3	4087.000	49.53	-5.43	74.0	-24.47	Peak	106.00	150	Vertical	Pass
3**	4087.000	39.06	-5.43	54.0	-14.94	AV	106.00	150	Vertical	Pass
4	5178.200	103.21	-2.71	--	--	Peak	191.00	150	Vertical	N/A
4**	5178.200	96.92	-2.71	--	--	AV	191.00	150	Vertical	N/A
5	11757.550	52.83	1.14	74.0	-21.17	Peak	157.00	150	Vertical	Pass
5**	11757.550	43.83	1.14	54.0	-10.17	AV	157.00	150	Vertical	Pass
6	15855.638	55.98	1.16	74.0	-18.02	Peak	218.00	150	Vertical	Pass
6**	15855.638	46.67	1.16	54.0	-7.33	AV	218.00	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	1578.400	38.66	-17.52	74.0	-35.34	Peak	279.00	150	Horizontal	Pass
1**	1578.400	28.58	-17.52	54.0	-25.42	AV	279.00	150	Horizontal	Pass
2	2772.300	44.22	-10.49	74.0	-29.78	Peak	207.00	150	Horizontal	Pass
2**	2772.300	34.49	-10.49	54.0	-19.51	AV	207.00	150	Horizontal	Pass
3	3947.600	48.07	-4.97	74.0	-25.93	Peak	95.00	150	Horizontal	Pass
3**	3947.600	39.40	-4.97	54.0	-14.60	AV	95.00	150	Horizontal	Pass
4	5219.000	112.30	-3.03	--	--	Peak	122.00	150	Horizontal	N/A
4**	5219.000	105.82	-3.03	--	--	AV	122.00	150	Horizontal	N/A
5	11416.287	53.11	-0.15	74.0	-20.89	Peak	360.00	150	Horizontal	Pass
5**	11416.287	42.41	-0.15	54.0	-11.59	AV	360.00	150	Horizontal	Pass
6	15741.450	56.78	0.89	74.0	-17.22	Peak	0.00	150	Horizontal	Pass
6**	15741.450	47.33	0.89	54.0	-6.67	AV	0.00	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	1560.900	38.48	-17.52	74.0	-35.52	Peak	103.00	150	Vertical	Pass
1**	1560.900	28.47	-17.52	54.0	-25.53	AV	103.00	150	Vertical	Pass
2	2806.400	44.50	-10.33	74.0	-29.50	Peak	292.00	150	Vertical	Pass
2**	2806.400	34.70	-10.33	54.0	-19.30	AV	292.00	150	Vertical	Pass
3	3835.400	49.24	-4.77	74.0	-24.76	Peak	129.00	150	Vertical	Pass
3**	3835.400	39.31	-4.77	54.0	-14.69	AV	129.00	150	Vertical	Pass
4	5218.600	104.03	-3.00	--	--	Peak	70.00	150	Vertical	N/A
4**	5218.600	98.23	-3.00	--	--	AV	70.00	150	Vertical	N/A
5	11341.537	52.60	0.22	74.0	-21.40	Peak	343.00	150	Vertical	Pass
5**	11341.537	44.50	0.22	54.0	-9.50	AV	343.00	150	Vertical	Pass
6	15817.050	55.92	1.98	74.0	-18.08	Peak	117.00	150	Vertical	Pass
6**	15817.050	46.11	1.98	54.0	-7.89	AV	117.00	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	1521.900	38.35	-17.66	74.0	-35.65	Peak	360.00	150	Horizontal	Pass
1**	1521.900	28.94	-17.66	54.0	-25.06	AV	360.00	150	Horizontal	Pass
2	2805.500	44.13	-10.35	74.0	-29.87	Peak	30.00	150	Horizontal	Pass
2**	2805.500	34.71	-10.35	54.0	-19.29	AV	30.00	150	Horizontal	Pass
3	3952.800	48.94	-4.63	74.0	-25.06	Peak	360.00	150	Horizontal	Pass
3**	3952.800	39.43	-4.63	54.0	-14.57	AV	360.00	150	Horizontal	Pass
4	5241.200	111.49	-2.70	--	--	Peak	131.00	150	Horizontal	N/A
4**	5241.200	104.55	-2.70	--	--	AV	131.00	150	Horizontal	N/A
5	11685.963	53.46	0.15	74.0	-20.54	Peak	57.00	150	Horizontal	Pass
5**	11685.963	43.13	0.15	54.0	-10.87	AV	57.00	150	Horizontal	Pass
6	15873.225	56.02	0.47	74.0	-17.98	Peak	201.00	150	Horizontal	Pass
6**	15873.225	46.86	0.47	54.0	-7.14	AV	201.00	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	1485.400	38.49	-17.60	74.0	-35.51	Peak	309.00	150	Vertical	Pass
1**	1485.400	28.65	-17.60	54.0	-25.35	AV	309.00	150	Vertical	Pass
2	2769.400	44.61	-10.61	74.0	-29.39	Peak	64.00	150	Vertical	Pass
2**	2769.400	35.12	-10.61	54.0	-18.88	AV	64.00	150	Vertical	Pass
3	3835.200	49.05	-4.79	74.0	-24.95	Peak	68.00	150	Vertical	Pass
3**	3835.200	38.88	-4.79	54.0	-15.12	AV	68.00	150	Vertical	Pass
4	5238.000	103.64	-2.76	--	--	Peak	96.00	150	Vertical	N/A
4**	5238.000	97.10	-2.76	--	--	AV	96.00	150	Vertical	N/A
5	11606.325	52.41	-0.01	74.0	-21.59	Peak	217.00	150	Vertical	Pass
5**	11606.325	43.94	-0.01	54.0	-10.06	AV	217.00	150	Vertical	Pass
6	15754.050	56.58	0.90	74.0	-17.42	Peak	3.00	150	Vertical	Pass
6**	15754.050	45.97	0.90	54.0	-8.03	AV	3.00	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	1564.400	38.49	-17.58	74.0	-35.51	Peak	198.00	150	Horizontal	Pass
1**	1564.400	29.08	-17.58	54.0	-24.92	AV	198.00	150	Horizontal	Pass
2	2814.100	44.32	-10.04	74.0	-29.68	Peak	100.00	150	Horizontal	Pass
2**	2814.100	35.32	-10.04	54.0	-18.68	AV	100.00	150	Horizontal	Pass
3	3965.400	50.07	-4.80	74.0	-23.93	Peak	0.00	150	Horizontal	Pass
3**	3965.400	39.24	-4.80	54.0	-14.76	AV	0.00	150	Horizontal	Pass
4	5187.600	108.14	-2.70	--	--	Peak	126.00	150	Horizontal	N/A
4**	5187.600	101.80	-2.70	--	--	AV	126.00	150	Horizontal	N/A
5	11628.750	52.65	-0.18	74.0	-21.35	Peak	0.00	150	Horizontal	Pass
5**	11628.750	43.23	-0.18	54.0	-10.77	AV	0.00	150	Horizontal	Pass
6	15839.625	56.08	1.45	74.0	-17.92	Peak	360.00	150	Horizontal	Pass
6**	15839.625	46.66	1.45	54.0	-7.34	AV	360.00	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	1512.500	38.27	-17.61	74.0	-35.73	Peak	188.00	150	Vertical	Pass
1**	1512.500	29.02	-17.61	54.0	-24.98	AV	188.00	150	Vertical	Pass
2	2812.800	44.67	-10.07	74.0	-29.33	Peak	233.00	150	Vertical	Pass
2**	2812.800	34.73	-10.07	54.0	-19.27	AV	233.00	150	Vertical	Pass
3	3897.000	49.06	-5.94	74.0	-24.94	Peak	251.00	150	Vertical	Pass
3**	3897.000	39.56	-5.94	54.0	-14.44	AV	251.00	150	Vertical	Pass
4	5196.800	101.69	-2.80	--	--	Peak	94.00	150	Vertical	N/A
4**	5196.800	93.98	-2.80	--	--	AV	94.00	150	Vertical	N/A
5	11659.225	52.60	0.10	74.0	-21.40	Peak	323.00	150	Vertical	Pass
5**	11659.225	43.39	0.10	54.0	-10.61	AV	323.00	150	Vertical	Pass
6	15622.275	56.10	1.67	74.0	-17.90	Peak	161.00	150	Vertical	Pass
6**	15622.275	46.69	1.67	54.0	-7.31	AV	161.00	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	1574.400	38.77	-17.57	74.0	-35.23	Peak	253.00	150	Horizontal	Pass
1**	1574.400	28.90	-17.57	54.0	-25.10	AV	253.00	150	Horizontal	Pass
2	2785.600	44.70	-10.48	74.0	-29.30	Peak	288.00	150	Horizontal	Pass
2**	2785.600	34.51	-10.48	54.0	-19.49	AV	288.00	150	Horizontal	Pass
3	4037.600	48.75	-4.75	74.0	-25.25	Peak	322.00	150	Horizontal	Pass
3**	4037.600	39.57	-4.75	54.0	-14.43	AV	322.00	150	Horizontal	Pass
4	5233.000	109.18	-2.84	--	--	Peak	134.00	150	Horizontal	N/A
4**	5233.000	103.22	-2.84	--	--	AV	134.00	150	Horizontal	N/A
5	11686.537	53.13	0.16	74.0	-20.87	Peak	286.00	150	Horizontal	Pass
5**	11686.537	42.75	0.16	54.0	-11.25	AV	286.00	150	Horizontal	Pass
6	15840.412	56.47	1.44	74.0	-17.53	Peak	316.00	150	Horizontal	Pass
6**	15840.412	46.99	1.44	54.0	-7.01	AV	316.00	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	1509.400	38.68	-17.62	74.0	-35.32	Peak	304.00	150	Vertical	Pass
1**	1509.400	28.92	-17.62	54.0	-25.08	AV	304.00	150	Vertical	Pass
2	2808.000	43.69	-10.30	74.0	-30.31	Peak	360.00	150	Vertical	Pass
2**	2808.000	34.81	-10.30	54.0	-19.19	AV	360.00	150	Vertical	Pass
3	3940.600	48.64	-5.45	74.0	-25.36	Peak	102.00	150	Vertical	Pass
3**	3940.600	39.43	-5.45	54.0	-14.57	AV	102.00	150	Vertical	Pass
4	5226.400	102.28	-3.01	--	--	Peak	74.00	150	Vertical	N/A
4**	5226.400	95.43	-3.01	--	--	AV	74.00	150	Vertical	N/A
5	11929.187	53.33	1.55	74.0	-20.67	Peak	0.00	150	Vertical	Pass
5**	11929.187	43.71	1.55	54.0	-10.29	AV	0.00	150	Vertical	Pass
6	15500.213	56.22	1.16	74.0	-17.78	Peak	225.00	150	Vertical	Pass
6**	15500.213	46.42	1.16	54.0	-7.58	AV	225.00	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	1580.400	38.87	-17.54	74.0	-35.13	Peak	258.00	150	Horizontal	Pass
1**	1580.400	29.34	-17.54	54.0	-24.66	AV	258.00	150	Horizontal	Pass
2	2810.200	44.36	-10.23	74.0	-29.64	Peak	317.00	150	Horizontal	Pass
2**	2810.200	34.70	-10.23	54.0	-19.30	AV	317.00	150	Horizontal	Pass
3	3930.600	48.89	-5.66	74.0	-25.11	Peak	30.00	150	Horizontal	Pass
3**	3930.600	39.96	-5.66	54.0	-14.04	AV	30.00	150	Horizontal	Pass
4	5181.200	111.01	-2.71	--	--	Peak	135.00	150	Horizontal	N/A
4**	5181.200	104.15	-2.71	--	--	AV	135.00	150	Horizontal	N/A
5	11693.725	52.71	0.21	74.0	-21.29	Peak	280.00	150	Horizontal	Pass
5**	11693.725	43.03	0.21	54.0	-10.97	AV	280.00	150	Horizontal	Pass
6	15636.187	56.29	1.50	74.0	-17.71	Peak	317.00	150	Horizontal	Pass
6**	15636.187	46.42	1.50	54.0	-7.58	AV	317.00	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	1530.500	37.78	-17.59	74.0	-36.22	Peak	128.00	150	Vertical	Pass
1**	1530.500	29.43	-17.59	54.0	-24.57	AV	128.00	150	Vertical	Pass
2	2855.300	45.07	-10.30	74.0	-28.93	Peak	214.00	150	Vertical	Pass
2**	2855.300	35.00	-10.30	54.0	-19.00	AV	214.00	150	Vertical	Pass
3	4018.000	48.82	-5.13	74.0	-25.18	Peak	0.00	150	Vertical	Pass
3**	4018.000	39.36	-5.13	54.0	-14.64	AV	0.00	150	Vertical	Pass
4	5178.400	103.37	-2.70	--	--	Peak	75.00	150	Vertical	N/A
4**	5178.400	96.95	-2.70	--	--	AV	75.00	150	Vertical	N/A
5	11643.700	53.41	-0.21	74.0	-20.59	Peak	144.00	150	Vertical	Pass
5**	11643.700	43.14	-0.21	54.0	-10.86	AV	144.00	150	Vertical	Pass
6	15839.625	55.63	1.45	74.0	-18.37	Peak	225.00	150	Vertical	Pass
6**	15839.625	47.59	1.45	54.0	-6.41	AV	225.00	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	1562.700	38.73	-17.44	74.0	-35.27	Peak	114.00	150	Horizontal	Pass
1**	1562.700	28.66	-17.44	54.0	-25.34	AV	114.00	150	Horizontal	Pass
2	2712.800	44.10	-11.24	74.0	-29.90	Peak	288.00	150	Horizontal	Pass
2**	2712.800	34.54	-11.24	54.0	-19.46	AV	288.00	150	Horizontal	Pass
3	4030.800	48.68	-5.04	74.0	-25.32	Peak	231.00	150	Horizontal	Pass
3**	4030.800	39.72	-5.04	54.0	-14.28	AV	231.00	150	Horizontal	Pass
4	5218.600	111.76	-3.00	--	--	Peak	120.00	150	Horizontal	N/A
4**	5218.600	104.37	-3.00	--	--	AV	120.00	150	Horizontal	N/A
5	11937.526	53.47	1.69	74.0	-20.53	Peak	223.00	150	Horizontal	Pass
5**	11937.526	43.79	1.69	54.0	-10.21	AV	223.00	150	Horizontal	Pass
6	15841.724	56.30	1.42	74.0	-17.70	Peak	317.00	150	Horizontal	Pass
6**	15841.724	47.10	1.42	54.0	-6.90	AV	317.00	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	1517.800	38.88	-17.62	74.0	-35.12	Peak	108.00	150	Vertical	Pass
1**	1517.800	29.07	-17.62	54.0	-24.93	AV	108.00	150	Vertical	Pass
2	2796.500	44.28	-10.62	74.0	-29.72	Peak	262.00	150	Vertical	Pass
2**	2796.500	34.32	-10.62	54.0	-19.68	AV	262.00	150	Vertical	Pass
3	4055.800	48.92	-4.88	74.0	-25.08	Peak	307.00	150	Vertical	Pass
3**	4055.800	40.23	-4.88	54.0	-13.77	AV	307.00	150	Vertical	Pass
4	5220.800	103.85	-3.05	--	--	Peak	102.00	150	Vertical	N/A
4**	5220.800	97.84	-3.05	--	--	AV	102.00	150	Vertical	N/A
5	11641.687	52.86	-0.23	74.0	-21.14	Peak	18.00	150	Vertical	Pass
5**	11641.687	43.39	-0.23	54.0	-10.61	AV	18.00	150	Vertical	Pass
6	15844.350	56.89	1.38	74.0	-17.11	Peak	203.00	150	Vertical	Pass
6**	15844.350	46.71	1.38	54.0	-7.29	AV	203.00	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	1543.700	38.30	-17.55	74.0	-35.70	Peak	161.00	150	Horizontal	Pass
1**	1543.700	29.30	-17.55	54.0	-24.70	AV	161.00	150	Horizontal	Pass
2	2852.600	44.24	-10.31	74.0	-29.76	Peak	360.00	150	Horizontal	Pass
2**	2852.600	34.71	-10.31	54.0	-19.29	AV	360.00	150	Horizontal	Pass
3	3867.400	48.38	-5.91	74.0	-25.62	Peak	251.00	150	Horizontal	Pass
3**	3867.400	38.71	-5.91	54.0	-15.29	AV	251.00	150	Horizontal	Pass
4	5237.600	110.62	-2.79	--	--	Peak	136.00	150	Horizontal	N/A
4**	5237.600	103.84	-2.79	--	--	AV	136.00	150	Horizontal	N/A
5	11399.612	53.51	-0.25	74.0	-20.49	Peak	119.00	150	Horizontal	Pass
5**	11399.612	42.24	-0.25	54.0	-11.76	AV	119.00	150	Horizontal	Pass
6	15829.913	55.54	1.50	74.0	-18.46	Peak	269.00	150	Horizontal	Pass
6**	15829.913	46.11	1.50	54.0	-7.89	AV	269.00	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	1513.600	38.25	-17.62	74.0	-35.75	Peak	211.00	150	Vertical	Pass
1**	1513.600	28.35	-17.62	54.0	-25.65	AV	211.00	150	Vertical	Pass
2	2835.200	44.55	-10.40	74.0	-29.45	Peak	9.00	150	Vertical	Pass
2**	2835.200	34.38	-10.40	54.0	-19.62	AV	9.00	150	Vertical	Pass
3	3950.600	48.68	-4.80	74.0	-25.32	Peak	115.00	150	Vertical	Pass
3**	3950.600	39.63	-4.80	54.0	-14.37	AV	115.00	150	Vertical	Pass
4	5238.800	103.61	-2.73	--	--	Peak	115.00	150	Vertical	N/A
4**	5238.800	98.73	-2.73	--	--	AV	115.00	150	Vertical	N/A
5	11565.213	52.97	-0.41	74.0	-21.03	Peak	351.00	150	Vertical	Pass
5**	11565.213	42.79	-0.41	54.0	-11.21	AV	351.00	150	Vertical	Pass
6	15865.612	56.95	0.79	74.0	-17.05	Peak	0.00	150	Vertical	Pass
6**	15865.612	46.74	0.79	54.0	-7.26	AV	0.00	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	1457.800	38.83	-17.51	74.0	-35.17	Peak	65.00	150	Horizontal	Pass
1**	1457.800	29.36	-17.51	54.0	-24.64	AV	65.00	150	Horizontal	Pass
2	2811.500	44.18	-10.16	74.0	-29.82	Peak	0.00	150	Horizontal	Pass
2**	2811.500	35.05	-10.16	54.0	-18.95	AV	0.00	150	Horizontal	Pass
3	4012.600	48.84	-5.13	74.0	-25.16	Peak	334.00	150	Horizontal	Pass
3**	4012.600	40.06	-5.13	54.0	-13.94	AV	334.00	150	Horizontal	Pass
4	5192.600	108.49	-2.71	--	--	Peak	127.00	150	Horizontal	N/A
4**	5192.600	102.35	-2.71	--	--	AV	127.00	150	Horizontal	N/A
5	11727.075	52.55	0.86	74.0	-21.45	Peak	350.00	150	Horizontal	Pass
5**	11727.075	43.10	0.86	54.0	-10.90	AV	350.00	150	Horizontal	Pass
6	15844.088	56.88	1.38	74.0	-17.12	Peak	38.00	150	Horizontal	Pass
6**	15844.088	47.16	1.38	54.0	-6.84	AV	38.00	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	1501.700	38.70	-17.52	74.0	-35.30	Peak	171.00	150	Vertical	Pass
1**	1501.700	28.93	-17.52	54.0	-25.07	AV	171.00	150	Vertical	Pass
2	2813.200	44.78	-10.05	74.0	-29.22	Peak	293.00	150	Vertical	Pass
2**	2813.200	34.18	-10.05	54.0	-19.82	AV	293.00	150	Vertical	Pass
3	3964.200	48.81	-4.80	74.0	-25.19	Peak	145.00	150	Vertical	Pass
3**	3964.200	39.71	-4.80	54.0	-14.29	AV	145.00	150	Vertical	Pass
4	5191.600	101.37	-2.64	--	--	Peak	102.00	150	Vertical	N/A
4**	5191.600	94.30	-2.64	--	--	AV	102.00	150	Vertical	N/A
5	11681.075	52.45	0.16	74.0	-21.55	Peak	161.00	150	Vertical	Pass
5**	11681.075	43.37	0.16	54.0	-10.63	AV	161.00	150	Vertical	Pass
6	15822.825	55.88	1.74	74.0	-18.12	Peak	242.00	150	Vertical	Pass
6**	15822.825	47.30	1.74	54.0	-6.70	AV	242.00	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	1552.500	37.85	-17.43	74.0	-36.15	Peak	215.00	150	Horizontal	Pass
1**	1552.500	28.82	-17.43	54.0	-25.18	AV	215.00	150	Horizontal	Pass
2	2779.300	43.60	-10.43	74.0	-30.40	Peak	242.00	150	Horizontal	Pass
2**	2779.300	34.60	-10.43	54.0	-19.40	AV	242.00	150	Horizontal	Pass
3	4052.200	49.30	-4.85	74.0	-24.70	Peak	155.00	150	Horizontal	Pass
3**	4052.200	40.49	-4.85	54.0	-13.51	AV	155.00	150	Horizontal	Pass
4	5226.200	109.17	-3.02	--	--	Peak	140.00	150	Horizontal	N/A
4**	5226.200	101.39	-3.02	--	--	AV	140.00	150	Horizontal	N/A
5	11627.312	53.40	-0.16	74.0	-20.60	Peak	360.00	150	Horizontal	Pass
5**	11627.312	42.59	-0.16	54.0	-11.41	AV	360.00	150	Horizontal	Pass
6	15647.737	55.17	1.21	74.0	-18.83	Peak	319.00	150	Horizontal	Pass
6**	15647.737	46.29	1.21	54.0	-7.71	AV	319.00	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	1533.500	38.73	-17.54	74.0	-35.27	Peak	331.00	150	Vertical	Pass
1**	1533.500	29.28	-17.54	54.0	-24.72	AV	331.00	150	Vertical	Pass
2	2795.300	43.45	-10.57	74.0	-30.55	Peak	22.00	150	Vertical	Pass
2**	2795.300	34.29	-10.57	54.0	-19.71	AV	22.00	150	Vertical	Pass
3	3830.400	48.94	-4.95	74.0	-25.06	Peak	93.00	150	Vertical	Pass
3**	3830.400	39.35	-4.95	54.0	-14.65	AV	93.00	150	Vertical	Pass
4	5228.000	101.60	-2.95	--	--	Peak	93.00	150	Vertical	N/A
4**	5228.000	94.80	-2.95	--	--	AV	93.00	150	Vertical	N/A
5	11671.300	52.97	0.24	74.0	-21.03	Peak	180.00	150	Vertical	Pass
5**	11671.300	43.57	0.24	54.0	-10.43	AV	180.00	150	Vertical	Pass
6	15849.075	56.01	1.34	74.0	-17.99	Peak	103.00	150	Vertical	Pass
6**	15849.075	46.88	1.34	54.0	-7.12	AV	103.00	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	1503.900	38.27	-17.56	74.0	-35.73	Peak	190.00	150	Horizontal	Pass
1**	1503.900	28.96	-17.56	54.0	-25.04	AV	190.00	150	Horizontal	Pass
2	2778.200	44.16	-10.42	74.0	-29.84	Peak	296.00	150	Horizontal	Pass
2**	2778.200	34.53	-10.42	54.0	-19.47	AV	296.00	150	Horizontal	Pass
3	4001.400	48.50	-5.23	74.0	-25.50	Peak	53.00	150	Horizontal	Pass
3**	4001.400	39.88	-5.23	54.0	-14.12	AV	53.00	150	Horizontal	Pass
4	5215.600	103.72	-2.85	--	--	Peak	116.00	150	Horizontal	N/A
4**	5215.600	96.69	-2.85	--	--	AV	116.00	150	Horizontal	N/A
5	11669.576	52.57	0.23	74.0	-21.43	Peak	101.00	150	Horizontal	Pass
5**	11669.576	43.54	0.23	54.0	-10.46	AV	101.00	150	Horizontal	Pass
6	15620.963	56.21	1.65	74.0	-17.79	Peak	0.00	150	Horizontal	Pass
6**	15620.963	46.33	1.65	54.0	-7.67	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1507.200	38.43	-17.58	74.0	-35.57	Peak	148.00	150	Vertical	Pass
1**	1507.200	28.33	-17.58	54.0	-25.67	AV	148.00	150	Vertical	Pass
2	2806.700	43.69	-10.32	74.0	-30.31	Peak	360.00	150	Vertical	Pass
2**	2806.700	35.00	-10.32	54.0	-19.00	AV	360.00	150	Vertical	Pass
3	3995.600	48.69	-5.32	74.0	-25.31	Peak	116.00	150	Vertical	Pass
3**	3995.600	39.80	-5.32	54.0	-14.20	AV	116.00	150	Vertical	Pass
4	5207.400	96.83	-2.50	--	--	Peak	72.00	150	Vertical	N/A
4**	5207.400	90.57	-2.50	--	--	AV	72.00	150	Vertical	N/A
5	11982.662	53.24	0.93	74.0	-20.76	Peak	209.00	150	Vertical	Pass
5**	11982.662	43.51	0.93	54.0	-10.49	AV	209.00	150	Vertical	Pass
6	15798.412	55.79	2.28	74.0	-18.21	Peak	0.00	150	Vertical	Pass
6**	15798.412	46.79	2.28	54.0	-7.21	AV	0.00	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	1508.600	38.22	-17.62	74.0	-35.78	Peak	39.00	150	Horizontal	Pass
1**	1508.600	29.13	-17.62	54.0	-24.87	AV	39.00	150	Horizontal	Pass
2	2802.000	44.42	-10.49	74.0	-29.58	Peak	345.00	150	Horizontal	Pass
2**	2802.000	34.27	-10.49	54.0	-19.73	AV	345.00	150	Horizontal	Pass
3	4011.000	48.55	-5.18	74.0	-25.45	Peak	350.00	150	Horizontal	Pass
3**	4011.000	39.26	-5.18	54.0	-14.74	AV	350.00	150	Horizontal	Pass
4	5181.000	112.85	-2.70	--	--	Peak	360.00	150	Horizontal	N/A
4**	5181.000	103.89	-2.70	--	--	AV	360.00	150	Horizontal	N/A
5	11661.237	52.64	0.13	74.0	-21.36	Peak	141.00	150	Horizontal	Pass
5**	11661.237	43.41	0.13	54.0	-10.59	AV	141.00	150	Horizontal	Pass
6	15848.813	56.63	1.34	74.0	-17.37	Peak	360.00	150	Horizontal	Pass
6**	15848.813	47.13	1.34	54.0	-6.87	AV	360.00	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	1545.500	37.88	-17.50	74.0	-36.12	Peak	195.00	150	Vertical	Pass
1**	1545.500	28.36	-17.50	54.0	-25.64	AV	195.00	150	Vertical	Pass
2	2850.800	44.55	-10.30	74.0	-29.45	Peak	173.00	150	Vertical	Pass
2**	2850.800	35.05	-10.30	54.0	-18.95	AV	173.00	150	Vertical	Pass
3	3961.000	48.56	-4.80	74.0	-25.44	Peak	276.00	150	Vertical	Pass
3**	3961.000	40.55	-4.80	54.0	-13.45	AV	276.00	150	Vertical	Pass
4	5181.000	104.85	-2.70	--	--	Peak	66.00	150	Vertical	N/A
4**	5181.000	97.32	-2.70	--	--	AV	66.00	150	Vertical	N/A
5	11424.338	52.51	-0.09	74.0	-21.49	Peak	184.00	150	Vertical	Pass
5**	11424.338	42.64	-0.09	54.0	-11.36	AV	184.00	150	Vertical	Pass
6	15855.638	56.81	1.16	74.0	-17.19	Peak	153.00	150	Vertical	Pass
6**	15855.638	47.77	1.16	54.0	-6.23	AV	153.00	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	1476.300	38.54	-17.58	74.0	-35.46	Peak	215.00	150	Horizontal	Pass
1**	1476.300	28.55	-17.58	54.0	-25.45	AV	215.00	150	Horizontal	Pass
2	2856.900	45.60	-10.31	74.0	-28.40	Peak	61.00	150	Horizontal	Pass
2**	2856.900	35.90	-10.31	54.0	-18.10	AV	61.00	150	Horizontal	Pass
3	4027.800	49.16	-5.08	74.0	-24.84	Peak	191.00	150	Horizontal	Pass
3**	4027.800	39.07	-5.08	54.0	-14.93	AV	191.00	150	Horizontal	Pass
4	5220.000	112.43	-3.04	--	--	Peak	132.00	150	Horizontal	N/A
4**	5220.000	103.96	-3.04	--	--	AV	132.00	150	Horizontal	N/A
5	11638.525	52.28	-0.23	74.0	-21.72	Peak	99.00	150	Horizontal	Pass
5**	11638.525	43.14	-0.23	54.0	-10.86	AV	99.00	150	Horizontal	Pass
6	15839.625	56.29	1.45	74.0	-17.71	Peak	158.00	150	Horizontal	Pass
6**	15839.625	47.01	1.45	54.0	-6.99	AV	158.00	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	1524.900	38.29	-17.60	74.0	-35.71	Peak	0.00	150	Vertical	Pass
1**	1524.900	28.60	-17.60	54.0	-25.40	AV	0.00	150	Vertical	Pass
2	2756.400	44.49	-10.73	74.0	-29.51	Peak	65.00	150	Vertical	Pass
2**	2756.400	34.32	-10.73	54.0	-19.68	AV	65.00	150	Vertical	Pass
3	4063.600	48.73	-5.22	74.0	-25.27	Peak	17.00	150	Vertical	Pass
3**	4063.600	39.65	-5.22	54.0	-14.35	AV	17.00	150	Vertical	Pass
4	5217.000	105.34	-2.89	--	--	Peak	93.00	150	Vertical	N/A
4**	5217.000	97.31	-2.89	--	--	AV	93.00	150	Vertical	N/A
5	11935.799	53.93	1.69	74.0	-20.07	Peak	229.00	150	Vertical	Pass
5**	11935.799	44.16	1.69	54.0	-9.84	AV	229.00	150	Vertical	Pass
6	15837.000	55.47	1.45	74.0	-18.53	Peak	296.00	150	Vertical	Pass
6**	15837.000	46.83	1.45	54.0	-7.17	AV	296.00	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	1557.700	38.60	-17.54	74.0	-35.40	Peak	301.00	150	Horizontal	Pass
1**	1557.700	28.46	-17.54	54.0	-25.54	AV	301.00	150	Horizontal	Pass
2	2791.100	44.16	-10.64	74.0	-29.84	Peak	229.00	150	Horizontal	Pass
2**	2791.100	34.46	-10.64	54.0	-19.54	AV	229.00	150	Horizontal	Pass
3	4037.000	48.52	-4.78	74.0	-25.48	Peak	329.00	150	Horizontal	Pass
3**	4037.000	39.69	-4.78	54.0	-14.31	AV	329.00	150	Horizontal	Pass
4	5238.000	112.26	-2.76	--	--	Peak	106.00	150	Horizontal	N/A
4**	5238.000	104.67	-2.76	--	--	AV	106.00	150	Horizontal	N/A
5	11669.862	52.61	0.23	74.0	-21.39	Peak	261.00	150	Horizontal	Pass
5**	11669.862	43.08	0.23	54.0	-10.92	AV	261.00	150	Horizontal	Pass
6	15795.787	55.98	2.19	74.0	-18.02	Peak	0.00	150	Horizontal	Pass
6**	15795.787	46.78	2.19	54.0	-7.22	AV	0.00	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	1486.500	38.99	-17.61	74.0	-35.01	Peak	360.00	150	Vertical	Pass
1**	1486.500	28.95	-17.61	54.0	-25.05	AV	360.00	150	Vertical	Pass
2	2806.500	44.26	-10.33	74.0	-29.74	Peak	0.00	150	Vertical	Pass
2**	2806.500	34.53	-10.33	54.0	-19.47	AV	0.00	150	Vertical	Pass
3	4008.800	49.10	-5.23	74.0	-24.90	Peak	316.00	150	Vertical	Pass
3**	4008.800	39.60	-5.23	54.0	-14.40	AV	316.00	150	Vertical	Pass
4	5246.800	106.72	-2.72	--	--	Peak	90.00	150	Vertical	N/A
4**	5246.800	96.15	-2.72	--	--	AV	90.00	150	Vertical	N/A
5	11386.387	52.80	-0.25	74.0	-21.20	Peak	349.00	150	Vertical	Pass
5**	11386.387	42.58	-0.25	54.0	-11.42	AV	349.00	150	Vertical	Pass
6	15837.263	56.14	1.45	74.0	-17.86	Peak	0.00	150	Vertical	Pass
6**	15837.263	46.67	1.45	54.0	-7.33	AV	0.00	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	1533.500	38.32	-17.54	74.0	-35.68	Peak	251.00	150	Horizontal	Pass
1**	1533.500	29.16	-17.54	54.0	-24.84	AV	251.00	150	Horizontal	Pass
2	2809.400	44.46	-10.28	74.0	-29.54	Peak	65.00	150	Horizontal	Pass
2**	2809.400	34.67	-10.28	54.0	-19.33	AV	65.00	150	Horizontal	Pass
3	4032.400	48.70	-5.08	74.0	-25.30	Peak	124.00	150	Horizontal	Pass
3**	4032.400	40.17	-5.08	54.0	-13.83	AV	124.00	150	Horizontal	Pass
4	5192.400	110.00	-2.70	--	--	Peak	140.00	150	Horizontal	N/A
4**	5192.400	101.48	-2.70	--	--	AV	140.00	150	Horizontal	N/A
5	11807.287	53.39	0.89	74.0	-20.61	Peak	99.00	150	Horizontal	Pass
5**	11807.287	42.53	0.89	54.0	-11.47	AV	99.00	150	Horizontal	Pass
6	15835.950	55.73	1.45	74.0	-18.27	Peak	360.00	150	Horizontal	Pass
6**	15835.950	46.88	1.45	54.0	-7.12	AV	360.00	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	1516.200	38.32	-17.58	74.0	-35.68	Peak	67.00	150	Vertical	Pass
1**	1516.200	29.12	-17.58	54.0	-24.88	AV	67.00	150	Vertical	Pass
2	2781.700	44.02	-10.39	74.0	-29.98	Peak	116.00	150	Vertical	Pass
2**	2781.700	36.03	-10.39	54.0	-17.97	AV	116.00	150	Vertical	Pass
3	4036.800	49.30	-4.79	74.0	-24.70	Peak	130.00	150	Vertical	Pass
3**	4036.800	39.68	-4.79	54.0	-14.32	AV	130.00	150	Vertical	Pass
4	5194.600	102.79	-2.81	--	--	Peak	67.00	150	Vertical	N/A
4**	5194.600	94.96	-2.81	--	--	AV	67.00	150	Vertical	N/A
5	11947.300	52.96	1.47	74.0	-21.04	Peak	123.00	150	Vertical	Pass
5**	11947.300	43.86	1.47	54.0	-10.14	AV	123.00	150	Vertical	Pass
6	15849.862	55.82	1.33	74.0	-18.18	Peak	40.00	150	Vertical	Pass
6**	15849.862	46.78	1.33	54.0	-7.22	AV	40.00	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	1470.900	38.18	-17.49	74.0	-35.82	Peak	360.00	150	Horizontal	Pass
1**	1470.900	28.43	-17.49	54.0	-25.57	AV	360.00	150	Horizontal	Pass
2	2790.100	43.97	-10.59	74.0	-30.03	Peak	96.00	150	Horizontal	Pass
2**	2790.100	34.72	-10.59	54.0	-19.28	AV	96.00	150	Horizontal	Pass
3	4031.000	48.79	-5.05	74.0	-25.21	Peak	90.00	150	Horizontal	Pass
3**	4031.000	38.97	-5.05	54.0	-15.03	AV	90.00	150	Horizontal	Pass
4	5231.200	111.13	-2.93	--	--	Peak	138.00	150	Horizontal	N/A
4**	5231.200	102.63	-2.93	--	--	AV	138.00	150	Horizontal	N/A
5	11675.325	52.90	0.26	74.0	-21.10	Peak	266.00	150	Horizontal	Pass
5**	11675.325	44.85	0.26	54.0	-9.15	AV	266.00	150	Horizontal	Pass
6	15620.175	55.13	1.63	74.0	-18.87	Peak	85.00	150	Horizontal	Pass
6**	15620.175	46.49	1.63	54.0	-7.51	AV	85.00	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	1536.500	38.12	-17.46	74.0	-35.88	Peak	89.00	150	Vertical	Pass
1**	1536.500	28.73	-17.46	54.0	-25.27	AV	89.00	150	Vertical	Pass
2	2731.200	44.82	-10.93	74.0	-29.18	Peak	326.00	150	Vertical	Pass
2**	2731.200	34.90	-10.93	54.0	-19.10	AV	326.00	150	Vertical	Pass
3	3834.400	49.02	-4.88	74.0	-24.98	Peak	318.00	150	Vertical	Pass
3**	3834.400	38.68	-4.88	54.0	-15.32	AV	318.00	150	Vertical	Pass
4	5227.200	104.10	-2.96	--	--	Peak	124.00	150	Vertical	N/A
4**	5227.200	93.02	-2.96	--	--	AV	124.00	150	Vertical	N/A
5	11444.175	52.60	-0.03	74.0	-21.40	Peak	17.00	150	Vertical	Pass
5**	11444.175	43.01	-0.03	54.0	-10.99	AV	17.00	150	Vertical	Pass
6	15824.400	55.97	1.67	74.0	-18.03	Peak	0.00	150	Vertical	Pass
6**	15824.400	46.70	1.67	54.0	-7.30	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.800	38.20	-17.45	74.0	-35.80	Peak	0.00	150	Horizontal	Pass
1**	1562.800	29.67	-17.45	54.0	-24.33	AV	0.00	150	Horizontal	Pass
2	2732.600	44.42	-10.94	74.0	-29.58	Peak	268.00	150	Horizontal	Pass
2**	2732.600	34.10	-10.94	54.0	-19.90	AV	268.00	150	Horizontal	Pass
3	4002.000	48.53	-5.22	74.0	-25.47	Peak	196.00	150	Horizontal	Pass
3**	4002.000	39.81	-5.22	54.0	-14.19	AV	196.00	150	Horizontal	Pass
4	5203.800	105.87	-2.54	--	--	Peak	147.00	150	Horizontal	N/A
4**	5203.800	97.29	-2.54	--	--	AV	147.00	150	Horizontal	N/A
5	11636.799	52.19	-0.22	74.0	-21.81	Peak	128.00	150	Horizontal	Pass
5**	11636.799	43.04	-0.22	54.0	-10.96	AV	128.00	150	Horizontal	Pass
6	15821.250	56.28	1.82	74.0	-17.72	Peak	282.00	150	Horizontal	Pass
6**	15821.250	46.96	1.82	54.0	-7.04	AV	282.00	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	1528.100	38.36	-17.44	74.0	-35.64	Peak	222.00	150	Vertical	Pass
1**	1528.100	28.90	-17.44	54.0	-25.10	AV	222.00	150	Vertical	Pass
2	2777.000	43.72	-10.43	74.0	-30.28	Peak	316.00	150	Vertical	Pass
2**	2777.000	34.61	-10.43	54.0	-19.39	AV	316.00	150	Vertical	Pass
3	4102.200	49.42	-5.74	74.0	-24.58	Peak	12.00	150	Vertical	Pass
3**	4102.200	40.45	-5.74	54.0	-13.55	AV	12.00	150	Vertical	Pass
4	5208.000	98.17	-2.56	--	--	Peak	128.00	150	Vertical	N/A
4**	5208.000	89.68	-2.56	--	--	AV	128.00	150	Vertical	N/A
5	11925.450	53.81	1.52	74.0	-20.19	Peak	110.00	150	Vertical	Pass
5**	11925.450	43.36	1.52	54.0	-10.64	AV	110.00	150	Vertical	Pass
6	15638.287	55.48	1.42	74.0	-18.52	Peak	138.00	150	Vertical	Pass
6**	15638.287	46.09	1.42	54.0	-7.91	AV	138.00	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	1507.200	38.49	-17.58	74.0	-35.51	Peak	92.00	150	Horizontal	Pass
1**	1507.200	28.53	-17.58	54.0	-25.47	AV	92.00	150	Horizontal	Pass
2	2754.700	44.07	-10.75	74.0	-29.93	Peak	216.00	150	Horizontal	Pass
2**	2754.700	33.88	-10.75	54.0	-20.12	AV	216.00	150	Horizontal	Pass
3	4020.200	49.09	-5.08	74.0	-24.91	Peak	304.00	150	Horizontal	Pass
3**	4020.200	39.87	-5.08	54.0	-14.13	AV	304.00	150	Horizontal	Pass
4	5257.200	111.13	-2.88	--	--	Peak	151.00	150	Horizontal	N/A
4**	5257.200	103.54	-2.88	--	--	AV	151.00	150	Horizontal	N/A
5	11632.775	52.26	-0.21	74.0	-21.74	Peak	360.00	150	Horizontal	Pass
5**	11632.775	43.55	-0.21	54.0	-10.45	AV	360.00	150	Horizontal	Pass
6	15817.050	56.03	1.98	74.0	-17.97	Peak	360.00	150	Horizontal	Pass
6**	15817.050	46.35	1.98	54.0	-7.65	AV	360.00	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	1516.900	38.47	-17.60	74.0	-35.53	Peak	287.00	150	Vertical	Pass
1**	1516.900	29.02	-17.60	54.0	-24.98	AV	287.00	150	Vertical	Pass
2	2776.800	44.06	-10.44	74.0	-29.94	Peak	180.00	150	Vertical	Pass
2**	2776.800	35.26	-10.44	54.0	-18.74	AV	180.00	150	Vertical	Pass
3	3947.400	49.50	-4.99	74.0	-24.50	Peak	132.00	150	Vertical	Pass
3**	3947.400	39.26	-4.99	54.0	-14.74	AV	132.00	150	Vertical	Pass
4	5261.400	104.95	-3.12	--	--	Peak	115.00	150	Vertical	N/A
4**	5261.400	97.95	-3.12	--	--	AV	115.00	150	Vertical	N/A
5	11740.300	53.48	0.81	74.0	-20.52	Peak	28.00	150	Vertical	Pass
5**	11740.300	43.18	0.81	54.0	-10.82	AV	28.00	150	Vertical	Pass
6	15769.800	55.64	1.07	74.0	-18.36	Peak	205.00	150	Vertical	Pass
6**	15769.800	45.68	1.07	54.0	-8.32	AV	205.00	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	1508.400	37.78	-17.61	74.0	-36.22	Peak	263.00	150	Horizontal	Pass
1**	1508.400	28.70	-17.61	54.0	-25.30	AV	263.00	150	Horizontal	Pass
2	2810.400	45.04	-10.22	74.0	-28.96	Peak	212.00	150	Horizontal	Pass
2**	2810.400	34.98	-10.22	54.0	-19.02	AV	212.00	150	Horizontal	Pass
3	4063.800	48.47	-5.23	74.0	-25.53	Peak	0.00	150	Horizontal	Pass
3**	4063.800	39.45	-5.23	54.0	-14.55	AV	0.00	150	Horizontal	Pass
4	5298.200	111.50	-3.26	--	--	Peak	152.00	150	Horizontal	N/A
4**	5298.200	104.38	-3.26	--	--	AV	152.00	150	Horizontal	N/A
5	11661.525	53.01	0.14	74.0	-20.99	Peak	0.00	150	Horizontal	Pass
5**	11661.525	43.60	0.14	54.0	-10.40	AV	0.00	150	Horizontal	Pass
6	15841.200	56.06	1.43	74.0	-17.94	Peak	104.00	150	Horizontal	Pass
6**	15841.200	47.83	1.43	54.0	-6.17	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	1524.000	38.42	-17.51	74.0	-35.58	Peak	189.00	150	Vertical	Pass
1**	1524.000	28.68	-17.51	54.0	-25.32	AV	189.00	150	Vertical	Pass
2	2778.400	44.35	-10.42	74.0	-29.65	Peak	165.00	150	Vertical	Pass
2**	2778.400	34.62	-10.42	54.0	-19.38	AV	165.00	150	Vertical	Pass
3	3956.200	48.29	-4.63	74.0	-25.71	Peak	338.00	150	Vertical	Pass
3**	3956.200	40.43	-4.63	54.0	-13.57	AV	338.00	150	Vertical	Pass
4	5301.000	104.98	-3.23	--	--	Peak	99.00	150	Vertical	N/A
4**	5301.000	97.29	-3.23	--	--	AV	99.00	150	Vertical	N/A
5	11547.963	53.04	-0.50	74.0	-20.96	Peak	157.00	150	Vertical	Pass
5**	11547.963	43.84	-0.50	54.0	-10.16	AV	157.00	150	Vertical	Pass
6	15836.738	55.88	1.45	74.0	-18.12	Peak	0.00	150	Vertical	Pass
6**	15836.738	47.11	1.45	54.0	-6.89	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1522.500	39.41	-17.61	74.0	-34.59	Peak	294.00	150	Horizontal	Pass
1**	1522.500	28.62	-17.61	54.0	-25.38	AV	294.00	150	Horizontal	Pass
2	2803.600	43.85	-10.41	74.0	-30.15	Peak	40.00	150	Horizontal	Pass
2**	2803.600	34.63	-10.41	54.0	-19.37	AV	40.00	150	Horizontal	Pass
3	3972.800	48.48	-5.29	74.0	-25.52	Peak	221.00	150	Horizontal	Pass
3**	3972.800	40.03	-5.29	54.0	-13.97	AV	221.00	150	Horizontal	Pass
4	5320.400	113.22	-2.78	--	--	Peak	134.00	150	Horizontal	N/A
4**	5320.400	106.05	-2.78	--	--	AV	134.00	150	Horizontal	N/A
5	11916.537	53.24	1.49	74.0	-20.76	Peak	70.00	150	Horizontal	Pass
5**	11916.537	42.68	1.49	54.0	-11.32	AV	70.00	150	Horizontal	Pass
6	15843.826	55.84	1.39	74.0	-18.16	Peak	101.00	150	Horizontal	Pass
6**	15843.826	47.21	1.39	54.0	-6.79	AV	101.00	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	1541.600	37.97	-17.54	74.0	-36.03	Peak	340.00	150	Vertical	Pass
1**	1541.600	28.98	-17.54	54.0	-25.02	AV	340.00	150	Vertical	Pass
2	2775.700	44.22	-10.48	74.0	-29.78	Peak	0.00	150	Vertical	Pass
2**	2775.700	36.19	-10.48	54.0	-17.81	AV	0.00	150	Vertical	Pass
3	4021.200	49.08	-5.09	74.0	-24.92	Peak	106.00	150	Vertical	Pass
3**	4021.200	39.60	-5.09	54.0	-14.40	AV	106.00	150	Vertical	Pass
4	5318.400	105.64	-2.79	--	--	Peak	106.00	150	Vertical	N/A
4**	5318.400	97.85	-2.79	--	--	AV	106.00	150	Vertical	N/A
5	11643.125	52.81	-0.22	74.0	-21.19	Peak	212.00	150	Vertical	Pass
5**	11643.125	44.00	-0.22	54.0	-10.00	AV	212.00	150	Vertical	Pass
6	15864.563	56.56	0.83	74.0	-17.44	Peak	360.00	150	Vertical	Pass
6**	15864.563	46.38	0.83	54.0	-7.62	AV	360.00	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	1553.700	38.59	-17.54	74.0	-35.41	Peak	162.00	150	Horizontal	Pass
1**	1553.700	28.72	-17.54	54.0	-25.28	AV	162.00	150	Horizontal	Pass
2	2789.800	45.14	-10.59	74.0	-28.86	Peak	315.00	150	Horizontal	Pass
2**	2789.800	34.66	-10.59	54.0	-19.34	AV	315.00	150	Horizontal	Pass
3	4072.000	49.35	-5.44	74.0	-24.65	Peak	121.00	150	Horizontal	Pass
3**	4072.000	40.03	-5.44	54.0	-13.97	AV	121.00	150	Horizontal	Pass
4	5257.400	109.60	-2.90	--	--	Peak	134.00	150	Horizontal	N/A
4**	5257.400	102.00	-2.90	--	--	AV	134.00	150	Horizontal	N/A
5	11614.950	53.39	-0.07	74.0	-20.61	Peak	309.00	150	Horizontal	Pass
5**	11614.950	42.77	-0.07	54.0	-11.23	AV	309.00	150	Horizontal	Pass
6	15630.675	56.17	1.68	74.0	-17.83	Peak	350.00	150	Horizontal	Pass
6**	15630.675	46.46	1.68	54.0	-7.54	AV	350.00	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	1555.600	38.87	-17.49	74.0	-35.13	Peak	360.00	150	Vertical	Pass
1**	1555.600	29.51	-17.49	54.0	-24.49	AV	360.00	150	Vertical	Pass
2	2827.100	44.26	-10.28	74.0	-29.74	Peak	347.00	150	Vertical	Pass
2**	2827.100	34.56	-10.28	54.0	-19.44	AV	347.00	150	Vertical	Pass
3	4113.400	49.60	-5.55	74.0	-24.40	Peak	324.00	150	Vertical	Pass
3**	4113.400	39.62	-5.55	54.0	-14.38	AV	324.00	150	Vertical	Pass
4	5261.800	103.04	-3.14	--	--	Peak	98.00	150	Vertical	N/A
4**	5261.800	97.09	-3.14	--	--	AV	98.00	150	Vertical	N/A
5	11944.424	53.36	1.56	74.0	-20.64	Peak	158.00	150	Vertical	Pass
5**	11944.424	44.38	1.56	54.0	-9.62	AV	158.00	150	Vertical	Pass
6	15838.838	56.05	1.45	74.0	-17.95	Peak	145.00	150	Vertical	Pass
6**	15838.838	47.20	1.45	54.0	-6.80	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	1587.700	38.52	-17.54	74.0	-35.48	Peak	260.00	150	Horizontal	Pass
1**	1587.700	28.96	-17.54	54.0	-25.04	AV	260.00	150	Horizontal	Pass
2	2802.400	43.85	-10.47	74.0	-30.15	Peak	283.00	150	Horizontal	Pass
2**	2802.400	35.11	-10.47	54.0	-18.89	AV	283.00	150	Horizontal	Pass
3	4062.400	49.17	-5.15	74.0	-24.83	Peak	283.00	150	Horizontal	Pass
3**	4062.400	39.18	-5.15	54.0	-14.82	AV	283.00	150	Horizontal	Pass
4	5303.000	110.26	-3.11	--	--	Peak	109.00	150	Horizontal	N/A
4**	5303.000	102.93	-3.11	--	--	AV	109.00	150	Horizontal	N/A
5	11635.651	52.83	-0.22	74.0	-21.17	Peak	1.00	150	Horizontal	Pass
5**	11635.651	43.26	-0.22	54.0	-10.74	AV	1.00	150	Horizontal	Pass
6	15871.126	56.79	0.57	74.0	-17.21	Peak	185.00	150	Horizontal	Pass
6**	15871.126	46.47	0.57	54.0	-7.53	AV	185.00	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	1528.600	38.22	-17.47	74.0	-35.78	Peak	325.00	150	Vertical	Pass
1**	1528.600	29.22	-17.47	54.0	-24.78	AV	325.00	150	Vertical	Pass
2	2812.900	44.04	-10.07	74.0	-29.96	Peak	165.00	150	Vertical	Pass
2**	2812.900	34.52	-10.07	54.0	-19.48	AV	165.00	150	Vertical	Pass
3	3940.800	48.37	-5.43	74.0	-25.63	Peak	335.00	150	Vertical	Pass
3**	3940.800	39.53	-5.43	54.0	-14.47	AV	335.00	150	Vertical	Pass
4	5301.800	103.14	-3.17	--	--	Peak	110.00	150	Vertical	N/A
4**	5301.800	96.84	-3.17	--	--	AV	110.00	150	Vertical	N/A
5	11712.987	52.77	0.70	74.0	-21.23	Peak	360.00	150	Vertical	Pass
5**	11712.987	44.71	0.70	54.0	-9.29	AV	360.00	150	Vertical	Pass
6	15832.800	56.12	1.47	74.0	-17.88	Peak	213.00	150	Vertical	Pass
6**	15832.800	47.37	1.47	54.0	-6.63	AV	213.00	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	1546.100	38.86	-17.52	74.0	-35.14	Peak	298.00	150	Horizontal	Pass
1**	1546.100	29.31	-17.52	54.0	-24.69	AV	298.00	150	Horizontal	Pass
2	2813.900	44.13	-10.03	74.0	-29.87	Peak	290.00	150	Horizontal	Pass
2**	2813.900	34.84	-10.03	54.0	-19.16	AV	290.00	150	Horizontal	Pass
3	4213.800	50.03	-5.25	74.0	-23.97	Peak	163.00	150	Horizontal	Pass
3**	4213.800	40.52	-5.25	54.0	-13.48	AV	163.00	150	Horizontal	Pass
4	5322.600	110.73	-2.74	--	--	Peak	137.00	150	Horizontal	N/A
4**	5322.600	104.40	-2.74	--	--	AV	137.00	150	Horizontal	N/A
5	11948.738	53.30	1.43	74.0	-20.70	Peak	15.00	150	Horizontal	Pass
5**	11948.738	43.92	1.43	54.0	-10.08	AV	15.00	150	Horizontal	Pass
6	15838.050	56.73	1.45	74.0	-17.27	Peak	19.00	150	Horizontal	Pass
6**	15838.050	46.82	1.45	54.0	-7.18	AV	19.00	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	1480.700	39.25	-17.58	74.0	-34.75	Peak	170.00	150	Vertical	Pass
1**	1480.700	28.63	-17.58	54.0	-25.37	AV	170.00	150	Vertical	Pass
2	2840.700	44.69	-10.24	74.0	-29.31	Peak	24.00	150	Vertical	Pass
2**	2840.700	35.09	-10.24	54.0	-18.91	AV	24.00	150	Vertical	Pass
3	3950.800	48.79	-4.78	74.0	-25.21	Peak	137.00	150	Vertical	Pass
3**	3950.800	39.55	-4.78	54.0	-14.45	AV	137.00	150	Vertical	Pass
4	5319.000	103.54	-2.78	--	--	Peak	124.00	150	Vertical	N/A
4**	5319.000	96.72	-2.78	--	--	AV	124.00	150	Vertical	N/A
5	11624.438	52.64	-0.12	74.0	-21.36	Peak	161.00	150	Vertical	Pass
5**	11624.438	43.16	-0.12	54.0	-10.84	AV	161.00	150	Vertical	Pass
6	15861.151	56.34	0.90	74.0	-17.66	Peak	59.00	150	Vertical	Pass
6**	15861.151	47.08	0.90	54.0	-6.92	AV	59.00	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	1530.500	38.14	-17.59	74.0	-35.86	Peak	322.00	150	Horizontal	Pass
1**	1530.500	29.07	-17.59	54.0	-24.93	AV	322.00	150	Horizontal	Pass
2	2845.700	44.51	-10.38	74.0	-29.49	Peak	7.00	150	Horizontal	Pass
2**	2845.700	34.25	-10.38	54.0	-19.75	AV	7.00	150	Horizontal	Pass
3	4004.800	48.48	-5.18	74.0	-25.52	Peak	86.00	150	Horizontal	Pass
3**	4004.800	39.51	-5.18	54.0	-14.49	AV	86.00	150	Horizontal	Pass
4	5271.200	107.67	-3.11	--	--	Peak	136.00	150	Horizontal	N/A
4**	5271.200	100.75	-3.11	--	--	AV	136.00	150	Horizontal	N/A
5	11983.526	53.19	0.95	74.0	-20.81	Peak	309.00	150	Horizontal	Pass
5**	11983.526	43.12	0.95	54.0	-10.88	AV	309.00	150	Horizontal	Pass
6	15831.224	56.67	1.48	74.0	-17.33	Peak	360.00	150	Horizontal	Pass
6**	15831.224	46.67	1.48	54.0	-7.33	AV	360.00	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	1479.300	38.68	-17.53	74.0	-35.32	Peak	250.00	150	Vertical	Pass
1**	1479.300	29.32	-17.53	54.0	-24.68	AV	250.00	150	Vertical	Pass
2	2756.000	44.29	-10.72	74.0	-29.71	Peak	71.00	150	Vertical	Pass
2**	2756.000	34.21	-10.72	54.0	-19.79	AV	71.00	150	Vertical	Pass
3	3963.400	48.68	-4.80	74.0	-25.32	Peak	127.00	150	Vertical	Pass
3**	3963.400	39.27	-4.80	54.0	-14.73	AV	127.00	150	Vertical	Pass
4	5268.000	101.28	-3.03	--	--	Peak	114.00	150	Vertical	N/A
4**	5268.000	93.80	-3.03	--	--	AV	114.00	150	Vertical	N/A
5	11626.738	52.36	-0.16	74.0	-21.64	Peak	178.00	150	Vertical	Pass
5**	11626.738	43.07	-0.16	54.0	-10.93	AV	178.00	150	Vertical	Pass
6	15826.763	56.04	1.59	74.0	-17.96	Peak	294.00	150	Vertical	Pass
6**	15826.763	46.39	1.59	54.0	-7.61	AV	294.00	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	1516.300	38.24	-17.58	74.0	-35.76	Peak	283.00	150	Horizontal	Pass
1**	1516.300	28.97	-17.58	54.0	-25.03	AV	283.00	150	Horizontal	Pass
2	2810.100	43.58	-10.24	74.0	-30.42	Peak	242.00	150	Horizontal	Pass
2**	2810.100	34.49	-10.24	54.0	-19.51	AV	242.00	150	Horizontal	Pass
3	4043.000	49.07	-4.88	74.0	-24.93	Peak	98.00	150	Horizontal	Pass
3**	4043.000	39.36	-4.88	54.0	-14.64	AV	98.00	150	Horizontal	Pass
4	5311.200	108.10	-2.77	--	--	Peak	149.00	150	Horizontal	N/A
4**	5311.200	101.74	-2.77	--	--	AV	149.00	150	Horizontal	N/A
5	11481.838	52.71	0.01	74.0	-21.29	Peak	291.00	150	Horizontal	Pass
5**	11481.838	42.51	0.01	54.0	-11.49	AV	291.00	150	Horizontal	Pass
6	15637.500	55.66	1.45	74.0	-18.34	Peak	291.00	150	Horizontal	Pass
6**	15637.500	47.08	1.45	54.0	-6.92	AV	291.00	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	1522.700	38.63	-17.60	74.0	-35.37	Peak	92.00	150	Vertical	Pass
1**	1522.700	28.68	-17.60	54.0	-25.32	AV	92.00	150	Vertical	Pass
2	2783.000	43.77	-10.49	74.0	-30.23	Peak	323.00	150	Vertical	Pass
2**	2783.000	34.43	-10.49	54.0	-19.57	AV	323.00	150	Vertical	Pass
3	3992.400	48.51	-5.52	74.0	-25.49	Peak	49.00	150	Vertical	Pass
3**	3992.400	38.89	-5.52	54.0	-15.11	AV	49.00	150	Vertical	Pass
4	5313.000	101.35	-2.67	--	--	Peak	100.00	150	Vertical	N/A
4**	5313.000	93.66	-2.67	--	--	AV	100.00	150	Vertical	N/A
5	11935.799	52.97	1.69	74.0	-21.03	Peak	70.00	150	Vertical	Pass
5**	11935.799	44.12	1.69	54.0	-9.88	AV	70.00	150	Vertical	Pass
6	15621.224	56.68	1.65	74.0	-17.32	Peak	287.00	150	Vertical	Pass
6**	15621.224	46.49	1.65	54.0	-7.51	AV	287.00	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	1514.700	39.46	-17.58	74.0	-34.54	Peak	95.00	150	Horizontal	Pass
1**	1514.700	28.78	-17.58	54.0	-25.22	AV	95.00	150	Horizontal	Pass
2	2782.100	43.59	-10.41	74.0	-30.41	Peak	313.00	150	Horizontal	Pass
2**	2782.100	34.50	-10.41	54.0	-19.50	AV	313.00	150	Horizontal	Pass
3	3935.400	48.28	-5.77	74.0	-25.72	Peak	239.00	150	Horizontal	Pass
3**	3935.400	39.01	-5.77	54.0	-14.99	AV	239.00	150	Horizontal	Pass
4	5258.800	110.47	-2.89	--	--	Peak	138.00	150	Horizontal	N/A
4**	5258.800	103.88	-2.89	--	--	AV	138.00	150	Horizontal	N/A
5	11419.450	52.91	-0.09	74.0	-21.09	Peak	327.00	150	Horizontal	Pass
5**	11419.450	42.85	-0.09	54.0	-11.15	AV	327.00	150	Horizontal	Pass
6	15848.549	56.38	1.34	74.0	-17.62	Peak	249.00	150	Horizontal	Pass
6**	15848.549	47.58	1.34	54.0	-6.42	AV	249.00	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	1375.000	38.71	-17.35	74.0	-35.29	Peak	331.00	150	Vertical	Pass
1**	1375.000	28.44	-17.35	54.0	-25.56	AV	331.00	150	Vertical	Pass
2	2737.800	44.32	-10.95	74.0	-29.68	Peak	360.00	150	Vertical	Pass
2**	2737.800	34.56	-10.95	54.0	-19.44	AV	360.00	150	Vertical	Pass
3	3968.000	48.61	-4.94	74.0	-25.39	Peak	176.00	150	Vertical	Pass
3**	3968.000	39.47	-4.94	54.0	-14.53	AV	176.00	150	Vertical	Pass
4	5258.200	103.10	-2.89	--	--	Peak	105.00	150	Vertical	N/A
4**	5258.200	96.71	-2.89	--	--	AV	105.00	150	Vertical	N/A
5	11924.013	53.24	1.51	74.0	-20.76	Peak	140.00	150	Vertical	Pass
5**	11924.013	43.19	1.51	54.0	-10.81	AV	140.00	150	Vertical	Pass
6	15839.625	56.44	1.45	74.0	-17.56	Peak	0.00	150	Vertical	Pass
6**	15839.625	47.41	1.45	54.0	-6.59	AV	0.00	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	1551.500	38.03	-17.33	74.0	-35.97	Peak	290.00	150	Horizontal	Pass
1**	1551.500	29.86	-17.33	54.0	-24.14	AV	290.00	150	Horizontal	Pass
2	2815.300	43.81	-10.11	74.0	-30.19	Peak	224.00	150	Horizontal	Pass
2**	2815.300	35.19	-10.11	54.0	-18.81	AV	224.00	150	Horizontal	Pass
3	3837.000	48.73	-4.72	74.0	-25.27	Peak	244.00	150	Horizontal	Pass
3**	3837.000	39.12	-4.72	54.0	-14.88	AV	244.00	150	Horizontal	Pass
4	5298.800	110.33	-3.28	--	--	Peak	140.00	150	Horizontal	N/A
4**	5298.800	103.99	-3.28	--	--	AV	140.00	150	Horizontal	N/A
5	11679.925	53.59	0.16	74.0	-20.41	Peak	151.00	150	Horizontal	Pass
5**	11679.925	43.29	0.16	54.0	-10.71	AV	151.00	150	Horizontal	Pass
6	15817.838	55.44	1.96	74.0	-18.56	Peak	38.00	150	Horizontal	Pass
6**	15817.838	46.45	1.96	54.0	-7.55	AV	38.00	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	1498.100	38.27	-17.55	74.0	-35.73	Peak	315.00	150	Vertical	Pass
1**	1498.100	28.82	-17.55	54.0	-25.18	AV	315.00	150	Vertical	Pass
2	2742.200	44.15	-10.92	74.0	-29.85	Peak	282.00	150	Vertical	Pass
2**	2742.200	34.36	-10.92	54.0	-19.64	AV	282.00	150	Vertical	Pass
3	4138.200	49.82	-4.88	74.0	-24.18	Peak	215.00	150	Vertical	Pass
3**	4138.200	39.88	-4.88	54.0	-14.12	AV	215.00	150	Vertical	Pass
4	5298.600	103.00	-3.27	--	--	Peak	87.00	150	Vertical	N/A
4**	5298.600	96.21	-3.27	--	--	AV	87.00	150	Vertical	N/A
5	11473.787	52.80	-0.13	74.0	-21.20	Peak	223.00	150	Vertical	Pass
5**	11473.787	42.97	-0.13	54.0	-11.03	AV	223.00	150	Vertical	Pass
6	15498.637	55.40	1.13	74.0	-18.60	Peak	209.00	150	Vertical	Pass
6**	15498.637	45.83	1.13	54.0	-8.17	AV	209.00	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	1563.500	39.05	-17.51	74.0	-34.95	Peak	45.00	150	Horizontal	Pass
1**	1563.500	30.18	-17.51	54.0	-23.82	AV	45.00	150	Horizontal	Pass
2	2800.700	44.11	-10.55	74.0	-29.89	Peak	234.00	150	Horizontal	Pass
2**	2800.700	34.41	-10.55	54.0	-19.59	AV	234.00	150	Horizontal	Pass
3	3964.200	48.98	-4.80	74.0	-25.02	Peak	127.00	150	Horizontal	Pass
3**	3964.200	39.33	-4.80	54.0	-14.67	AV	127.00	150	Horizontal	Pass
4	5322.600	110.72	-2.74	--	--	Peak	140.00	150	Horizontal	N/A
4**	5322.600	103.59	-2.74	--	--	AV	140.00	150	Horizontal	N/A
5	11983.526	53.30	0.95	74.0	-20.70	Peak	360.00	150	Horizontal	Pass
5**	11983.526	44.76	0.95	54.0	-9.24	AV	360.00	150	Horizontal	Pass
6	15746.437	55.75	0.98	74.0	-18.25	Peak	123.00	150	Horizontal	Pass
6**	15746.437	45.70	0.98	54.0	-8.30	AV	123.00	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	1529.700	38.60	-17.55	74.0	-35.40	Peak	111.00	150	Vertical	Pass
1**	1529.700	29.90	-17.55	54.0	-24.10	AV	111.00	150	Vertical	Pass
2	2805.500	43.67	-10.35	74.0	-30.33	Peak	0.00	150	Vertical	Pass
2**	2805.500	34.27	-10.35	54.0	-19.73	AV	0.00	150	Vertical	Pass
3	3965.200	49.19	-4.80	74.0	-24.81	Peak	50.00	150	Vertical	Pass
3**	3965.200	38.94	-4.80	54.0	-15.06	AV	50.00	150	Vertical	Pass
4	5321.800	103.84	-2.76	--	--	Peak	102.00	150	Vertical	N/A
4**	5321.800	96.68	-2.76	--	--	AV	102.00	150	Vertical	N/A
5	11702.925	52.76	0.40	74.0	-21.24	Peak	0.00	150	Vertical	Pass
5**	11702.925	43.00	0.40	54.0	-11.00	AV	0.00	150	Vertical	Pass
6	15835.162	56.16	1.45	74.0	-17.84	Peak	167.00	150	Vertical	Pass
6**	15835.162	47.05	1.45	54.0	-6.95	AV	167.00	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	1566.300	38.54	-17.54	74.0	-35.46	Peak	88.00	150	Horizontal	Pass
1**	1566.300	28.29	-17.54	54.0	-25.71	AV	88.00	150	Horizontal	Pass
2	2827.700	44.63	-10.31	74.0	-29.37	Peak	48.00	150	Horizontal	Pass
2**	2827.700	34.30	-10.31	54.0	-19.70	AV	48.00	150	Horizontal	Pass
3	4050.000	49.15	-4.74	74.0	-24.85	Peak	298.00	150	Horizontal	Pass
3**	4050.000	40.27	-4.74	54.0	-13.73	AV	298.00	150	Horizontal	Pass
4	5269.000	108.45	-3.07	--	--	Peak	21.00	150	Horizontal	N/A
4**	5269.000	101.12	-3.07	--	--	AV	21.00	150	Horizontal	N/A
5	11957.937	53.22	1.02	74.0	-20.78	Peak	94.00	150	Horizontal	Pass
5**	11957.937	43.50	1.02	54.0	-10.50	AV	94.00	150	Horizontal	Pass
6	15828.862	56.03	1.53	74.0	-17.97	Peak	99.00	150	Horizontal	Pass
6**	15828.862	46.43	1.53	54.0	-7.57	AV	99.00	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	1571.200	38.55	-17.50	74.0	-35.45	Peak	323.00	150	Vertical	Pass
1**	1571.200	29.56	-17.50	54.0	-24.44	AV	323.00	150	Vertical	Pass
2	2826.800	43.78	-10.27	74.0	-30.22	Peak	69.00	150	Vertical	Pass
2**	2826.800	35.01	-10.27	54.0	-18.99	AV	69.00	150	Vertical	Pass
3	4672.200	52.38	-3.49	74.0	-21.62	Peak	59.00	150	Vertical	Pass
3**	4672.200	41.23	-3.49	54.0	-12.77	AV	59.00	150	Vertical	Pass
4	5266.200	101.30	-3.00	--	--	Peak	96.00	150	Vertical	N/A
4**	5266.200	93.70	-3.00	--	--	AV	96.00	150	Vertical	N/A
5	12260.675	53.31	1.10	74.0	-20.69	Peak	309.00	150	Vertical	Pass
5**	12260.675	44.10	1.10	54.0	-9.90	AV	309.00	150	Vertical	Pass
6	15845.401	56.33	1.37	74.0	-17.67	Peak	84.00	150	Vertical	Pass
6**	15845.401	47.45	1.37	54.0	-6.55	AV	84.00	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	1517.100	38.15	-17.60	74.0	-35.85	Peak	10.00	150	Horizontal	Pass
1**	1517.100	28.68	-17.60	54.0	-25.32	AV	10.00	150	Horizontal	Pass
2	2777.300	43.62	-10.42	74.0	-30.38	Peak	279.00	150	Horizontal	Pass
2**	2777.300	35.00	-10.42	54.0	-19.00	AV	279.00	150	Horizontal	Pass
3	4073.400	49.48	-5.55	74.0	-24.52	Peak	98.00	150	Horizontal	Pass
3**	4073.400	38.89	-5.55	54.0	-15.11	AV	98.00	150	Horizontal	Pass
4	5312.800	108.33	-2.67	--	--	Peak	137.00	150	Horizontal	N/A
4**	5312.800	101.82	-2.67	--	--	AV	137.00	150	Horizontal	N/A
5	11934.937	53.22	1.69	74.0	-20.78	Peak	290.00	150	Horizontal	Pass
5**	11934.937	44.60	1.69	54.0	-9.40	AV	290.00	150	Horizontal	Pass
6	15856.687	55.87	1.10	74.0	-18.13	Peak	0.00	150	Horizontal	Pass
6**	15856.687	47.12	1.10	54.0	-6.88	AV	0.00	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	1540.300	37.83	-17.52	74.0	-36.17	Peak	257.00	150	Vertical	Pass
1**	1540.300	28.74	-17.52	54.0	-25.26	AV	257.00	150	Vertical	Pass
2	2822.600	44.77	-10.26	74.0	-29.23	Peak	348.00	150	Vertical	Pass
2**	2822.600	35.79	-10.26	54.0	-18.21	AV	348.00	150	Vertical	Pass
3	4261.600	49.79	-4.67	74.0	-24.21	Peak	178.00	150	Vertical	Pass
3**	4261.600	40.17	-4.67	54.0	-13.83	AV	178.00	150	Vertical	Pass
4	5314.400	101.40	-2.68	--	--	Peak	101.00	150	Vertical	N/A
4**	5314.400	94.62	-2.68	--	--	AV	101.00	150	Vertical	N/A
5	12232.787	53.51	1.22	74.0	-20.49	Peak	14.00	150	Vertical	Pass
5**	12232.787	44.11	1.22	54.0	-9.89	AV	14.00	150	Vertical	Pass
6	15860.100	56.35	0.92	74.0	-17.65	Peak	173.00	150	Vertical	Pass
6**	15860.100	46.99	0.92	54.0	-7.01	AV	173.00	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	1542.300	38.47	-17.56	74.0	-35.53	Peak	44.00	150	Horizontal	Pass
1**	1542.300	28.50	-17.56	54.0	-25.50	AV	44.00	150	Horizontal	Pass
2	2772.900	44.27	-10.48	74.0	-29.73	Peak	308.00	150	Horizontal	Pass
2**	2772.900	34.39	-10.48	54.0	-19.61	AV	308.00	150	Horizontal	Pass
3	3935.200	49.59	-5.78	74.0	-24.41	Peak	289.00	150	Horizontal	Pass
3**	3935.200	38.60	-5.78	54.0	-15.40	AV	289.00	150	Horizontal	Pass
4	5296.600	101.82	-3.32	--	--	Peak	47.00	150	Horizontal	N/A
4**	5296.600	94.14	-3.32	--	--	AV	47.00	150	Horizontal	N/A
5	11934.650	53.26	1.68	74.0	-20.74	Peak	48.00	150	Horizontal	Pass
5**	11934.650	43.95	1.68	54.0	-10.05	AV	48.00	150	Horizontal	Pass
6	15837.263	55.88	1.45	74.0	-18.12	Peak	312.00	150	Horizontal	Pass
6**	15837.263	47.45	1.45	54.0	-6.55	AV	312.00	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	1566.100	38.45	-17.55	74.0	-35.55	Peak	360.00	150	Vertical	Pass
1**	1566.100	29.44	-17.55	54.0	-24.56	AV	360.00	150	Vertical	Pass
2	2766.200	44.95	-10.78	74.0	-29.05	Peak	225.00	150	Vertical	Pass
2**	2766.200	35.97	-10.78	54.0	-18.03	AV	225.00	150	Vertical	Pass
3	4149.800	49.73	-4.99	74.0	-24.27	Peak	102.00	150	Vertical	Pass
3**	4149.800	39.62	-4.99	54.0	-14.38	AV	102.00	150	Vertical	Pass
4	5296.000	95.17	-3.36	--	--	Peak	102.00	150	Vertical	N/A
4**	5296.000	87.65	-3.36	--	--	AV	102.00	150	Vertical	N/A
5	12275.625	53.22	1.64	74.0	-20.78	Peak	126.00	150	Vertical	Pass
5**	12275.625	44.43	1.64	54.0	-9.57	AV	126.00	150	Vertical	Pass
6	15809.175	56.09	2.18	74.0	-17.91	Peak	102.00	150	Vertical	Pass
6**	15809.175	47.64	2.18	54.0	-6.36	AV	102.00	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	1598.800	38.72	-17.57	74.0	-35.28	Peak	347.00	150	Horizontal	Pass
1**	1598.800	28.79	-17.57	54.0	-25.21	AV	347.00	150	Horizontal	Pass
2	2789.300	43.84	-10.58	74.0	-30.16	Peak	360.00	150	Horizontal	Pass
2**	2789.300	35.64	-10.58	54.0	-18.36	AV	360.00	150	Horizontal	Pass
3	4101.800	48.52	-5.74	74.0	-25.48	Peak	35.00	150	Horizontal	Pass
3**	4101.800	38.31	-5.74	54.0	-15.69	AV	35.00	150	Horizontal	Pass
4	5260.600	112.21	-3.02	--	--	Peak	113.00	150	Horizontal	N/A
4**	5260.600	102.10	-3.02	--	--	AV	113.00	150	Horizontal	N/A
5	11671.875	53.03	0.24	74.0	-20.97	Peak	346.00	150	Horizontal	Pass
5**	11671.875	43.42	0.24	54.0	-10.58	AV	346.00	150	Horizontal	Pass
6	15854.325	55.62	1.21	74.0	-18.38	Peak	144.00	150	Horizontal	Pass
6**	15854.325	47.65	1.21	54.0	-6.35	AV	144.00	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	1547.300	38.34	-17.55	74.0	-35.66	Peak	356.00	150	Vertical	Pass
1**	1547.300	29.21	-17.55	54.0	-24.79	AV	356.00	150	Vertical	Pass
2	2813.900	43.81	-10.03	74.0	-30.19	Peak	225.00	150	Vertical	Pass
2**	2813.900	35.00	-10.03	54.0	-19.00	AV	225.00	150	Vertical	Pass
3	4032.400	48.69	-5.08	74.0	-25.31	Peak	291.00	150	Vertical	Pass
3**	4032.400	39.61	-5.08	54.0	-14.39	AV	291.00	150	Vertical	Pass
4	5261.600	104.66	-3.14	--	--	Peak	88.00	150	Vertical	N/A
4**	5261.600	96.47	-3.14	--	--	AV	88.00	150	Vertical	N/A
5	11933.787	54.03	1.66	74.0	-19.97	Peak	0.00	150	Vertical	Pass
5**	11933.787	43.86	1.66	54.0	-10.14	AV	0.00	150	Vertical	Pass
6	16022.850	56.29	0.61	74.0	-17.71	Peak	248.00	150	Vertical	Pass
6**	16022.850	46.41	0.61	54.0	-7.59	AV	248.00	150	Vertical	Pass

11x20 (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	1575.900	38.46	-17.54	74.0	-35.54	Peak	179.00	150	Horizontal	Pass
1**	1575.900	28.79	-17.54	54.0	-25.21	AV	179.00	150	Horizontal	Pass
2	2769.700	43.85	-10.59	74.0	-30.15	Peak	221.00	150	Horizontal	Pass
2**	2769.700	34.88	-10.59	54.0	-19.12	AV	221.00	150	Horizontal	Pass
3	4903.200	53.04	-2.65	74.0	-20.96	Peak	360.00	150	Horizontal	Pass
3**	4903.200	42.93	-2.65	54.0	-11.07	AV	360.00	150	Horizontal	Pass
4	5303.400	113.66	-3.10	--	--	Peak	22.00	150	Horizontal	N/A
4**	5303.400	102.07	-3.10	--	--	AV	22.00	150	Horizontal	N/A
5	12240.550	53.03	1.06	74.0	-20.97	Peak	326.00	150	Horizontal	Pass
5**	12240.550	43.83	1.06	54.0	-10.17	AV	326.00	150	Horizontal	Pass
6	15821.250	56.25	1.82	74.0	-17.75	Peak	0.00	150	Horizontal	Pass
6**	15821.250	47.29	1.82	54.0	-6.71	AV	0.00	150	Horizontal	Pass

11x20 (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	1561.000	38.31	-17.51	74.0	-35.69	Peak	356.00	150	Vertical	Pass
1**	1561.000	28.54	-17.51	54.0	-25.46	AV	356.00	150	Vertical	Pass
2	2859.700	44.11	-10.21	74.0	-29.89	Peak	0.00	150	Vertical	Pass
2**	2859.700	35.12	-10.21	54.0	-18.88	AV	0.00	150	Vertical	Pass
3	4799.400	52.29	-2.55	74.0	-21.71	Peak	101.00	150	Vertical	Pass
3**	4799.400	43.33	-2.55	54.0	-10.67	AV	101.00	150	Vertical	Pass
4	5298.000	104.37	-3.25	--	--	Peak	114.00	150	Vertical	N/A
4**	5298.000	95.53	-3.25	--	--	AV	114.00	150	Vertical	N/A
5	11980.937	53.26	0.88	74.0	-20.74	Peak	180.00	150	Vertical	Pass
5**	11980.937	43.42	0.88	54.0	-10.58	AV	180.00	150	Vertical	Pass
6	15838.576	55.72	1.45	74.0	-18.28	Peak	314.00	150	Vertical	Pass
6**	15838.576	47.30	1.45	54.0	-6.70	AV	314.00	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	1598.700	38.46	-17.56	74.0	-35.54	Peak	308.00	150	Horizontal	Pass
1**	1598.700	28.99	-17.56	54.0	-25.01	AV	308.00	150	Horizontal	Pass
2	2812.100	44.17	-10.12	74.0	-29.83	Peak	0.00	150	Horizontal	Pass
2**	2812.100	34.90	-10.12	54.0	-19.10	AV	0.00	150	Horizontal	Pass
3	4017.200	49.18	-5.13	74.0	-24.82	Peak	336.00	150	Horizontal	Pass
3**	4017.200	39.09	-5.13	54.0	-14.91	AV	336.00	150	Horizontal	Pass
4	5321.800	112.37	-2.76	--	--	Peak	22.00	150	Horizontal	N/A
4**	5321.800	103.21	-2.76	--	--	AV	22.00	150	Horizontal	N/A
5	12234.512	53.40	1.17	74.0	-20.60	Peak	73.00	150	Horizontal	Pass
5**	12234.512	44.35	1.17	54.0	-9.65	AV	73.00	150	Horizontal	Pass
6	16077.187	56.51	1.58	74.0	-17.49	Peak	131.00	150	Horizontal	Pass
6**	16077.187	47.49	1.58	54.0	-6.51	AV	131.00	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	1545.800	38.15	-17.51	74.0	-35.85	Peak	324.00	150	Vertical	Pass
1**	1545.800	29.36	-17.51	54.0	-24.64	AV	324.00	150	Vertical	Pass
2	2814.700	44.07	-10.07	74.0	-29.93	Peak	284.00	150	Vertical	Pass
2**	2814.700	35.31	-10.07	54.0	-18.69	AV	284.00	150	Vertical	Pass
3	4134.800	49.97	-4.99	74.0	-24.03	Peak	360.00	150	Vertical	Pass
3**	4134.800	39.44	-4.99	54.0	-14.56	AV	360.00	150	Vertical	Pass
4	5319.200	105.28	-2.78	--	--	Peak	84.00	150	Vertical	N/A
4**	5319.200	97.59	-2.78	--	--	AV	84.00	150	Vertical	N/A
5	11941.838	53.62	1.63	74.0	-20.38	Peak	210.00	150	Vertical	Pass
5**	11941.838	44.19	1.63	54.0	-9.81	AV	210.00	150	Vertical	Pass
6	15837.263	56.38	1.45	74.0	-17.62	Peak	329.00	150	Vertical	Pass
6**	15837.263	46.95	1.45	54.0	-7.05	AV	329.00	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	1470.600	38.28	-17.49	74.0	-35.72	Peak	266.00	150	Horizontal	Pass
1**	1470.600	28.96	-17.49	54.0	-25.04	AV	266.00	150	Horizontal	Pass
2	2804.900	44.27	-10.37	74.0	-29.73	Peak	227.00	150	Horizontal	Pass
2**	2804.900	34.50	-10.37	54.0	-19.50	AV	227.00	150	Horizontal	Pass
3	4858.600	52.43	-3.28	74.0	-21.57	Peak	249.00	150	Horizontal	Pass
3**	4858.600	42.42	-3.28	54.0	-11.58	AV	249.00	150	Horizontal	Pass
4	5271.200	109.39	-3.11	--	--	Peak	22.00	150	Horizontal	N/A
4**	5271.200	100.88	-3.11	--	--	AV	22.00	150	Horizontal	N/A
5	11952.763	53.02	1.27	74.0	-20.98	Peak	308.00	150	Horizontal	Pass
5**	11952.763	43.66	1.27	54.0	-10.34	AV	308.00	150	Horizontal	Pass
6	15843.037	55.96	1.40	74.0	-18.04	Peak	163.00	150	Horizontal	Pass
6**	15843.037	46.93	1.40	54.0	-7.07	AV	163.00	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	1547.200	38.65	-17.55	74.0	-35.35	Peak	250.00	150	Vertical	Pass
1**	1547.200	29.14	-17.55	54.0	-24.86	AV	250.00	150	Vertical	Pass
2	2805.500	44.02	-10.35	74.0	-29.98	Peak	17.00	150	Vertical	Pass
2**	2805.500	35.07	-10.35	54.0	-18.93	AV	17.00	150	Vertical	Pass
3	4145.200	49.46	-4.85	74.0	-24.54	Peak	331.00	150	Vertical	Pass
3**	4145.200	39.47	-4.85	54.0	-14.53	AV	331.00	150	Vertical	Pass
4	5280.600	102.11	-3.16	--	--	Peak	74.00	150	Vertical	N/A
4**	5280.600	91.41	-3.16	--	--	AV	74.00	150	Vertical	N/A
5	12232.500	53.81	1.23	74.0	-20.19	Peak	345.00	150	Vertical	Pass
5**	12232.500	44.35	1.23	54.0	-9.65	AV	345.00	150	Vertical	Pass
6	15846.713	55.59	1.36	74.0	-18.41	Peak	309.00	150	Vertical	Pass
6**	15846.713	46.70	1.36	54.0	-7.30	AV	309.00	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	1526.900	37.96	-17.59	74.0	-36.04	Peak	209.00	150	Horizontal	Pass
1**	1526.900	28.87	-17.59	54.0	-25.13	AV	209.00	150	Horizontal	Pass
2	2813.000	44.54	-10.06	74.0	-29.46	Peak	26.00	150	Horizontal	Pass
2**	2813.000	35.16	-10.06	54.0	-18.84	AV	26.00	150	Horizontal	Pass
3	4799.800	52.94	-2.55	74.0	-21.06	Peak	214.00	150	Horizontal	Pass
3**	4799.800	44.46	-2.55	54.0	-9.54	AV	214.00	150	Horizontal	Pass
4	5313.000	110.70	-2.67	--	--	Peak	137.00	150	Horizontal	N/A
4**	5313.000	101.64	-2.67	--	--	AV	137.00	150	Horizontal	N/A
5	12293.737	53.24	1.60	74.0	-20.76	Peak	14.00	150	Horizontal	Pass
5**	12293.737	44.49	1.60	54.0	-9.51	AV	14.00	150	Horizontal	Pass
6	15833.588	55.62	1.46	74.0	-18.38	Peak	214.00	150	Horizontal	Pass
6**	15833.588	47.47	1.46	54.0	-6.53	AV	214.00	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	1531.300	38.45	-17.59	74.0	-35.55	Peak	283.00	150	Vertical	Pass
1**	1531.300	28.96	-17.59	54.0	-25.04	AV	283.00	150	Vertical	Pass
2	2775.900	44.97	-10.47	74.0	-29.03	Peak	187.00	150	Vertical	Pass
2**	2775.900	34.17	-10.47	54.0	-19.83	AV	187.00	150	Vertical	Pass
3	4807.200	52.44	-3.00	74.0	-21.56	Peak	341.00	150	Vertical	Pass
3**	4807.200	42.86	-3.00	54.0	-11.14	AV	341.00	150	Vertical	Pass
4	5312.200	103.51	-2.70	--	--	Peak	111.00	150	Vertical	N/A
4**	5312.200	94.19	-2.70	--	--	AV	111.00	150	Vertical	N/A
5	12226.750	53.85	1.31	74.0	-20.15	Peak	290.00	150	Vertical	Pass
5**	12226.750	44.11	1.31	54.0	-9.89	AV	290.00	150	Vertical	Pass
6	15843.826	55.77	1.39	74.0	-18.23	Peak	165.00	150	Vertical	Pass
6**	15843.826	47.30	1.39	54.0	-6.70	AV	165.00	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	1515.200	37.64	-17.57	74.0	-36.36	Peak	323.00	150	Horizontal	Pass
1**	1515.200	28.31	-17.57	54.0	-25.69	AV	323.00	150	Horizontal	Pass
2	2832.000	44.32	-10.35	74.0	-29.68	Peak	331.00	150	Horizontal	Pass
2**	2832.000	34.56	-10.35	54.0	-19.44	AV	331.00	150	Horizontal	Pass
3	4786.200	51.95	-2.74	74.0	-22.05	Peak	329.00	150	Horizontal	Pass
3**	4786.200	42.72	-2.74	54.0	-11.28	AV	329.00	150	Horizontal	Pass
4	5296.000	103.76	-3.36	--	--	Peak	163.00	150	Horizontal	N/A
4**	5296.000	93.46	-3.36	--	--	AV	163.00	150	Horizontal	N/A
5	11985.250	53.19	0.99	74.0	-20.81	Peak	32.00	150	Horizontal	Pass
5**	11985.250	43.74	0.99	54.0	-10.26	AV	32.00	150	Horizontal	Pass
6	15815.213	55.83	2.05	74.0	-18.17	Peak	80.00	150	Horizontal	Pass
6**	15815.213	47.24	2.05	54.0	-6.76	AV	80.00	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	1517.400	38.25	-17.61	74.0	-35.75	Peak	355.00	150	Vertical	Pass
1**	1517.400	29.16	-17.61	54.0	-24.84	AV	355.00	150	Vertical	Pass
2	2774.200	44.44	-10.48	74.0	-29.56	Peak	347.00	150	Vertical	Pass
2**	2774.200	34.83	-10.48	54.0	-19.17	AV	347.00	150	Vertical	Pass
3	4195.000	50.35	-4.79	74.0	-23.65	Peak	360.00	150	Vertical	Pass
3**	4195.000	40.99	-4.79	54.0	-13.01	AV	360.00	150	Vertical	Pass
4	5280.400	96.99	-3.15	--	--	Peak	87.00	150	Vertical	N/A
4**	5280.400	87.24	-3.15	--	--	AV	87.00	150	Vertical	N/A
5	11953.625	52.81	1.23	74.0	-21.19	Peak	69.00	150	Vertical	Pass
5**	11953.625	44.30	1.23	54.0	-9.70	AV	69.00	150	Vertical	Pass
6	15855.638	55.59	1.16	74.0	-18.41	Peak	194.00	150	Vertical	Pass
6**	15855.638	47.05	1.16	54.0	-6.95	AV	194.00	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	1520.900	38.39	-17.67	74.0	-35.61	Peak	3.00	150	Horizontal	Pass
1**	1520.900	29.24	-17.67	54.0	-24.76	AV	3.00	150	Horizontal	Pass
2	2780.300	43.65	-10.42	74.0	-30.35	Peak	109.00	150	Horizontal	Pass
2**	2780.300	34.54	-10.42	54.0	-19.46	AV	109.00	150	Horizontal	Pass
3	3933.000	49.13	-5.81	74.0	-24.87	Peak	98.00	150	Horizontal	Pass
3**	3933.000	39.21	-5.81	54.0	-14.79	AV	98.00	150	Horizontal	Pass
4	5498.000	112.38	-2.03	--	--	Peak	149.00	150	Horizontal	N/A
4**	5498.000	105.50	-2.03	--	--	AV	149.00	150	Horizontal	N/A
5	11961.388	54.04	0.90	74.0	-19.96	Peak	233.00	150	Horizontal	Pass
5**	11961.388	43.87	0.90	54.0	-10.13	AV	233.00	150	Horizontal	Pass
6	15827.025	56.10	1.58	74.0	-17.90	Peak	164.00	150	Horizontal	Pass
6**	15827.025	46.60	1.58	54.0	-7.40	AV	164.00	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	1538.900	38.48	-17.51	74.0	-35.52	Peak	355.00	150	Vertical	Pass
1**	1538.900	29.07	-17.51	54.0	-24.93	AV	355.00	150	Vertical	Pass
2	2765.900	44.43	-10.79	74.0	-29.57	Peak	36.00	150	Vertical	Pass
2**	2765.900	34.69	-10.79	54.0	-19.31	AV	36.00	150	Vertical	Pass
3	5002.200	52.38	-2.91	74.0	-21.62	Peak	252.00	150	Vertical	Pass
3**	5002.200	42.51	-2.91	54.0	-11.49	AV	252.00	150	Vertical	Pass
4	5498.800	104.33	-2.07	--	--	Peak	278.00	150	Vertical	N/A
4**	5498.800	96.53	-2.07	--	--	AV	278.00	150	Vertical	N/A
5	11964.262	53.05	0.87	74.0	-20.95	Peak	308.00	150	Vertical	Pass
5**	11964.262	43.19	0.87	54.0	-10.81	AV	308.00	150	Vertical	Pass
6	15838.576	55.90	1.45	74.0	-18.10	Peak	18.00	150	Vertical	Pass
6**	15838.576	47.61	1.45	54.0	-6.39	AV	18.00	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	1544.900	38.09	-17.50	74.0	-35.91	Peak	339.00	150	Horizontal	Pass
1**	1544.900	28.80	-17.50	54.0	-25.20	AV	339.00	150	Horizontal	Pass
2	2711.600	44.35	-11.19	74.0	-29.65	Peak	54.00	150	Horizontal	Pass
2**	2711.600	34.55	-11.19	54.0	-19.45	AV	54.00	150	Horizontal	Pass
3	4584.400	51.96	-3.67	74.0	-22.04	Peak	149.00	150	Horizontal	Pass
3**	4584.400	40.85	-3.67	54.0	-13.15	AV	149.00	150	Horizontal	Pass
4	5580.800	112.02	-2.26	--	--	Peak	138.00	150	Horizontal	N/A
4**	5580.800	105.24	-2.26	--	--	AV	138.00	150	Horizontal	N/A
5	11947.875	53.55	1.46	74.0	-20.45	Peak	157.00	150	Horizontal	Pass
5**	11947.875	44.17	1.46	54.0	-9.83	AV	157.00	150	Horizontal	Pass
6	16096.088	56.84	1.30	74.0	-17.16	Peak	158.00	150	Horizontal	Pass
6**	16096.088	47.20	1.30	54.0	-6.80	AV	158.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1550.400	38.32	-17.41	74.0	-35.68	Peak	117.00	150	Vertical	Pass
1**	1550.400	29.20	-17.41	54.0	-24.80	AV	117.00	150	Vertical	Pass
2	2842.800	44.06	-10.27	74.0	-29.94	Peak	149.00	150	Vertical	Pass
2**	2842.800	34.68	-10.27	54.0	-19.32	AV	149.00	150	Vertical	Pass
3	4142.600	49.99	-4.89	74.0	-24.01	Peak	242.00	150	Vertical	Pass
3**	4142.600	39.71	-4.89	54.0	-14.29	AV	242.00	150	Vertical	Pass
4	5581.200	103.97	-2.28	--	--	Peak	281.00	150	Vertical	N/A
4**	5581.200	96.95	-2.28	--	--	AV	281.00	150	Vertical	N/A
5	11917.400	53.87	1.49	74.0	-20.13	Peak	272.00	150	Vertical	Pass
5**	11917.400	43.57	1.49	54.0	-10.43	AV	272.00	150	Vertical	Pass
6	15851.963	56.29	1.28	74.0	-17.71	Peak	227.00	150	Vertical	Pass
6**	15851.963	47.32	1.28	54.0	-6.68	AV	227.00	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	1151.700	36.92	-17.95	74.0	-37.08	Peak	1.00	150	Horizontal	Pass
1**	1151.700	27.42	-17.95	54.0	-26.58	AV	1.00	150	Horizontal	Pass
2	2810.500	44.44	-10.22	74.0	-29.56	Peak	247.00	150	Horizontal	Pass
2**	2810.500	34.68	-10.22	54.0	-19.32	AV	247.00	150	Horizontal	Pass
3	4188.000	49.58	-4.98	74.0	-24.42	Peak	333.00	150	Horizontal	Pass
3**	4188.000	39.63	-4.98	54.0	-14.37	AV	333.00	150	Horizontal	Pass
4	5701.400	111.31	-2.10	--	--	Peak	166.00	150	Horizontal	N/A
4**	5701.400	104.99	-2.10	--	--	AV	166.00	150	Horizontal	N/A
5	12218.412	53.31	1.21	74.0	-20.69	Peak	173.00	150	Horizontal	Pass
5**	12218.412	44.00	1.21	54.0	-10.00	AV	173.00	150	Horizontal	Pass
6	15814.425	55.85	2.07	74.0	-18.15	Peak	19.00	150	Horizontal	Pass
6**	15814.425	47.05	2.07	54.0	-6.95	AV	19.00	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	1180.600	37.36	-18.03	74.0	-36.64	Peak	39.00	150	Vertical	Pass
1**	1180.600	27.42	-18.03	54.0	-26.58	AV	39.00	150	Vertical	Pass
2	2807.000	44.06	-10.31	74.0	-29.94	Peak	98.00	150	Vertical	Pass
2**	2807.000	34.89	-10.31	54.0	-19.11	AV	98.00	150	Vertical	Pass
3	4216.800	49.79	-5.15	74.0	-24.21	Peak	337.00	150	Vertical	Pass
3**	4216.800	39.55	-5.15	54.0	-14.45	AV	337.00	150	Vertical	Pass
4	5702.200	104.08	-2.15	--	--	Peak	181.00	150	Vertical	N/A
4**	5702.200	97.30	-2.15	--	--	AV	181.00	150	Vertical	N/A
5	12234.225	53.64	1.18	74.0	-20.36	Peak	115.00	150	Vertical	Pass
5**	12234.225	44.00	1.18	54.0	-10.00	AV	115.00	150	Vertical	Pass
6	15848.287	55.67	1.34	74.0	-18.33	Peak	166.00	150	Vertical	Pass
6**	15848.287	47.30	1.34	54.0	-6.70	AV	166.00	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	1050.000	37.47	-18.41	74.0	-36.53	Peak	18.00	150	Horizontal	Pass
1**	1050.000	26.85	-18.41	54.0	-27.15	AV	18.00	150	Horizontal	Pass
2	2821.200	44.05	-10.22	74.0	-29.95	Peak	265.00	150	Horizontal	Pass
2**	2821.200	34.81	-10.22	54.0	-19.19	AV	265.00	150	Horizontal	Pass
3	4324.400	50.25	-4.27	74.0	-23.75	Peak	61.00	150	Horizontal	Pass
3**	4324.400	40.14	-4.27	54.0	-13.86	AV	61.00	150	Horizontal	Pass
4	5498.800	111.44	-2.07	--	--	Peak	139.00	150	Horizontal	N/A
4**	5498.800	105.05	-2.07	--	--	AV	139.00	150	Horizontal	N/A
5	12263.838	53.59	1.24	74.0	-20.41	Peak	289.00	150	Horizontal	Pass
5**	12263.838	44.08	1.24	54.0	-9.92	AV	289.00	150	Horizontal	Pass
6	15851.175	56.01	1.30	74.0	-17.99	Peak	360.00	150	Horizontal	Pass
6**	15851.175	47.33	1.30	54.0	-6.67	AV	360.00	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	1140.800	36.92	-18.31	74.0	-37.08	Peak	148.00	150	Vertical	Pass
1**	1140.800	27.73	-18.31	54.0	-26.27	AV	148.00	150	Vertical	Pass
2	2803.400	44.00	-10.42	74.0	-30.00	Peak	131.00	150	Vertical	Pass
2**	2803.400	34.52	-10.42	54.0	-19.48	AV	131.00	150	Vertical	Pass
3	4033.800	49.30	-5.05	74.0	-24.70	Peak	153.00	150	Vertical	Pass
3**	4033.800	39.06	-5.05	54.0	-14.94	AV	153.00	150	Vertical	Pass
4	5499.000	102.60	-2.08	--	--	Peak	166.00	150	Vertical	N/A
4**	5499.000	96.09	-2.08	--	--	AV	166.00	150	Vertical	N/A
5	12255.500	53.27	0.99	74.0	-20.73	Peak	114.00	150	Vertical	Pass
5**	12255.500	44.09	0.99	54.0	-9.91	AV	114.00	150	Vertical	Pass
6	15623.850	55.88	1.70	74.0	-18.12	Peak	320.00	150	Vertical	Pass
6**	15623.850	47.60	1.70	54.0	-6.40	AV	320.00	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	1119.800	37.62	-18.52	74.0	-36.38	Peak	360.00	150	Horizontal	Pass
1**	1119.800	27.38	-18.52	54.0	-26.62	AV	360.00	150	Horizontal	Pass
2	2801.000	44.18	-10.55	74.0	-29.82	Peak	49.00	150	Horizontal	Pass
2**	2801.000	34.22	-10.55	54.0	-19.78	AV	49.00	150	Horizontal	Pass
3	4136.400	49.38	-4.95	74.0	-24.62	Peak	324.00	150	Horizontal	Pass
3**	4136.400	40.42	-4.95	54.0	-13.58	AV	324.00	150	Horizontal	Pass
4	5578.600	111.11	-2.15	--	--	Peak	141.00	150	Horizontal	N/A
4**	5578.600	103.83	-2.15	--	--	AV	141.00	150	Horizontal	N/A
5	11928.901	52.61	1.55	74.0	-21.39	Peak	289.00	150	Horizontal	Pass
5**	11928.901	43.65	1.55	54.0	-10.35	AV	289.00	150	Horizontal	Pass
6	15855.375	56.28	1.17	74.0	-17.72	Peak	250.00	150	Horizontal	Pass
6**	15855.375	47.11	1.17	54.0	-6.89	AV	250.00	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	1151.500	37.67	-17.96	74.0	-36.33	Peak	48.00	150	Vertical	Pass
1**	1151.500	28.07	-17.96	54.0	-25.93	AV	48.00	150	Vertical	Pass
2	2819.100	44.20	-10.21	74.0	-29.80	Peak	148.00	150	Vertical	Pass
2**	2819.100	34.05	-10.21	54.0	-19.95	AV	148.00	150	Vertical	Pass
3	4086.400	49.98	-5.42	74.0	-24.02	Peak	62.00	150	Vertical	Pass
3**	4086.400	39.35	-5.42	54.0	-14.65	AV	62.00	150	Vertical	Pass
4	5581.000	102.89	-2.27	--	--	Peak	273.00	150	Vertical	N/A
4**	5581.000	96.13	-2.27	--	--	AV	273.00	150	Vertical	N/A
5	11360.800	52.87	-0.24	74.0	-21.13	Peak	120.00	150	Vertical	Pass
5**	11360.800	43.82	-0.24	54.0	-10.18	AV	120.00	150	Vertical	Pass
6	15638.550	55.78	1.41	74.0	-18.22	Peak	134.00	150	Vertical	Pass
6**	15638.550	45.81	1.41	54.0	-8.19	AV	134.00	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	1179.100	37.08	-18.04	74.0	-36.92	Peak	31.00	150	Horizontal	Pass
1**	1179.100	27.43	-18.04	54.0	-26.57	AV	31.00	150	Horizontal	Pass
2	2770.000	44.38	-10.57	74.0	-29.62	Peak	314.00	150	Horizontal	Pass
2**	2770.000	35.84	-10.57	54.0	-18.16	AV	314.00	150	Horizontal	Pass
3	3888.400	48.90	-5.48	74.0	-25.10	Peak	179.00	150	Horizontal	Pass
3**	3888.400	39.86	-5.48	54.0	-14.14	AV	179.00	150	Horizontal	Pass
4	5700.800	110.38	-2.08	--	--	Peak	166.00	150	Horizontal	N/A
4**	5700.800	103.72	-2.08	--	--	AV	166.00	150	Horizontal	N/A
5	11945.862	53.93	1.51	74.0	-20.07	Peak	27.00	150	Horizontal	Pass
5**	11945.862	43.93	1.51	54.0	-10.07	AV	27.00	150	Horizontal	Pass
6	15849.338	56.19	1.34	74.0	-17.81	Peak	285.00	150	Horizontal	Pass
6**	15849.338	46.93	1.34	54.0	-7.07	AV	285.00	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	1142.800	37.41	-18.29	74.0	-36.59	Peak	339.00	150	Vertical	Pass
1**	1142.800	28.52	-18.29	54.0	-25.48	AV	339.00	150	Vertical	Pass
2	2753.800	44.44	-10.78	74.0	-29.56	Peak	89.00	150	Vertical	Pass
2**	2753.800	35.20	-10.78	54.0	-18.80	AV	89.00	150	Vertical	Pass
3	4075.400	49.22	-5.50	74.0	-24.78	Peak	100.00	150	Vertical	Pass
3**	4075.400	39.07	-5.50	54.0	-14.93	AV	100.00	150	Vertical	Pass
4	5701.000	110.46	-2.09	--	--	Peak	166.00	150	Vertical	N/A
4**	5701.000	103.56	-2.09	--	--	AV	166.00	150	Vertical	N/A
5	11382.938	53.48	-0.27	74.0	-20.52	Peak	229.00	150	Vertical	Pass
5**	11382.938	43.33	-0.27	54.0	-10.67	AV	229.00	150	Vertical	Pass
6	16086.638	56.47	1.50	74.0	-17.53	Peak	188.00	150	Vertical	Pass
6**	16086.638	47.02	1.50	54.0	-6.98	AV	188.00	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	1098.700	37.24	-18.55	74.0	-36.76	Peak	360.00	150	Horizontal	Pass
1**	1098.700	27.41	-18.55	54.0	-26.59	AV	360.00	150	Horizontal	Pass
2	2826.600	43.92	-10.26	74.0	-30.08	Peak	355.00	150	Horizontal	Pass
2**	2826.600	34.88	-10.26	54.0	-19.12	AV	355.00	150	Horizontal	Pass
3	3992.000	49.50	-5.53	74.0	-24.50	Peak	236.00	150	Horizontal	Pass
3**	3992.000	39.37	-5.53	54.0	-14.63	AV	236.00	150	Horizontal	Pass
4	5506.800	108.77	-2.40	--	--	Peak	142.00	150	Horizontal	N/A
4**	5506.800	101.20	-2.40	--	--	AV	142.00	150	Horizontal	N/A
5	12293.162	53.67	1.61	74.0	-20.33	Peak	175.00	150	Horizontal	Pass
5**	12293.162	44.36	1.61	54.0	-9.64	AV	175.00	150	Horizontal	Pass
6	16076.925	56.59	1.58	74.0	-17.41	Peak	0.00	150	Horizontal	Pass
6**	16076.925	48.27	1.58	54.0	-5.73	AV	0.00	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	1142.600	37.02	-18.29	74.0	-36.98	Peak	100.00	150	Vertical	Pass
1**	1142.600	27.20	-18.29	54.0	-26.80	AV	100.00	150	Vertical	Pass
2	2837.600	43.90	-10.35	74.0	-30.10	Peak	149.00	150	Vertical	Pass
2**	2837.600	34.76	-10.35	54.0	-19.24	AV	149.00	150	Vertical	Pass
3	3951.400	48.98	-4.73	74.0	-25.02	Peak	0.00	150	Vertical	Pass
3**	3951.400	40.05	-4.73	54.0	-13.95	AV	0.00	150	Vertical	Pass
4	5517.000	99.23	-2.55	--	--	Peak	285.00	150	Vertical	N/A
4**	5517.000	92.04	-2.55	--	--	AV	285.00	150	Vertical	N/A
5	11691.713	51.98	0.19	74.0	-22.02	Peak	141.00	150	Vertical	Pass
5**	11691.713	43.32	0.19	54.0	-10.68	AV	141.00	150	Vertical	Pass
6	16089.263	56.46	1.45	74.0	-17.54	Peak	316.00	150	Vertical	Pass
6**	16089.263	46.55	1.45	54.0	-7.45	AV	316.00	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	1195.400	37.28	-17.90	74.0	-36.72	Peak	347.00	150	Horizontal	Pass
1**	1195.400	27.49	-17.90	54.0	-26.51	AV	347.00	150	Horizontal	Pass
2	2828.500	44.07	-10.35	74.0	-29.93	Peak	147.00	150	Horizontal	Pass
2**	2828.500	33.92	-10.35	54.0	-20.08	AV	147.00	150	Horizontal	Pass
3	4144.800	48.93	-4.85	74.0	-25.07	Peak	89.00	150	Horizontal	Pass
3**	4144.800	40.08	-4.85	54.0	-13.92	AV	89.00	150	Horizontal	Pass
4	5514.200	108.40	-2.53	--	--	Peak	142.00	150	Horizontal	N/A
4**	5514.200	101.57	-2.53	--	--	AV	142.00	150	Horizontal	N/A
5	12317.025	53.89	1.41	74.0	-20.11	Peak	207.00	150	Horizontal	Pass
5**	12317.025	43.38	1.41	54.0	-10.62	AV	207.00	150	Horizontal	Pass
6	16012.875	56.46	0.46	74.0	-17.54	Peak	148.00	150	Horizontal	Pass
6**	16012.875	48.40	0.46	54.0	-5.60	AV	148.00	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	1142.600	37.02	-18.29	74.0	-36.98	Peak	100.00	150	Vertical	Pass
1**	1142.600	27.20	-18.29	54.0	-26.80	AV	100.00	150	Vertical	Pass
2	2837.600	43.90	-10.35	74.0	-30.10	Peak	149.00	150	Vertical	Pass
2**	2837.600	34.76	-10.35	54.0	-19.24	AV	149.00	150	Vertical	Pass
3	3951.400	48.98	-4.73	74.0	-25.02	Peak	0.00	150	Vertical	Pass
3**	3951.400	40.05	-4.73	54.0	-13.95	AV	0.00	150	Vertical	Pass
4	5517.000	99.23	-2.55	--	--	Peak	285.00	150	Vertical	N/A
4**	5517.000	92.04	-2.55	--	--	AV	285.00	150	Vertical	N/A
5	11691.713	51.98	0.19	74.0	-22.02	Peak	141.00	150	Vertical	Pass
5**	11691.713	43.32	0.19	54.0	-10.68	AV	141.00	150	Vertical	Pass
6	16089.263	56.46	1.45	74.0	-17.54	Peak	316.00	150	Vertical	Pass
6**	16089.263	46.55	1.45	54.0	-7.45	AV	316.00	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	1076.300	36.65	-18.52	74.0	-37.35	Peak	355.00	150	Horizontal	Pass
1**	1076.300	28.38	-18.52	54.0	-25.62	AV	355.00	150	Horizontal	Pass
2	2840.200	44.32	-10.24	74.0	-29.68	Peak	61.00	150	Horizontal	Pass
2**	2840.200	34.86	-10.24	54.0	-19.14	AV	61.00	150	Horizontal	Pass
3	4233.000	49.70	-4.52	74.0	-24.30	Peak	242.00	150	Horizontal	Pass
3**	4233.000	40.04	-4.52	54.0	-13.96	AV	242.00	150	Horizontal	Pass
4	5587.600	108.62	-2.29	--	--	Peak	136.00	150	Horizontal	N/A
4**	5587.600	101.96	-2.29	--	--	AV	136.00	150	Horizontal	N/A
5	11366.838	53.01	-0.24	74.0	-20.99	Peak	0.00	150	Horizontal	Pass
5**	11366.838	42.69	-0.24	54.0	-11.31	AV	0.00	150	Horizontal	Pass
6	15835.688	56.34	1.45	74.0	-17.66	Peak	360.00	150	Horizontal	Pass
6**	15835.688	46.92	1.45	54.0	-7.08	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	1143.600	37.03	-18.28	74.0	-36.97	Peak	232.00	150	Vertical	Pass
1**	1143.600	27.35	-18.28	54.0	-26.65	AV	232.00	150	Vertical	Pass
2	2838.400	44.11	-10.30	74.0	-29.89	Peak	141.00	150	Vertical	Pass
2**	2838.400	35.10	-10.30	54.0	-18.90	AV	141.00	150	Vertical	Pass
3	4286.000	49.70	-4.85	74.0	-24.30	Peak	0.00	150	Vertical	Pass
3**	4286.000	39.48	-4.85	54.0	-14.52	AV	0.00	150	Vertical	Pass
4	5587.400	99.96	-2.28	--	--	Peak	168.00	150	Vertical	N/A
4**	5587.400	92.52	-2.28	--	--	AV	168.00	150	Vertical	N/A
5	11942.700	53.29	1.61	74.0	-20.71	Peak	41.00	150	Vertical	Pass
5**	11942.700	43.88	1.61	54.0	-10.12	AV	41.00	150	Vertical	Pass
6	15829.125	56.19	1.52	74.0	-17.81	Peak	316.00	150	Vertical	Pass
6**	15829.125	46.76	1.52	54.0	-7.24	AV	316.00	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	1156.400	37.01	-18.09	74.0	-36.99	Peak	75.00	150	Horizontal	Pass
1**	1156.400	27.96	-18.09	54.0	-26.04	AV	75.00	150	Horizontal	Pass
2	2861.900	44.35	-10.27	74.0	-29.65	Peak	240.00	150	Horizontal	Pass
2**	2861.900	35.51	-10.27	54.0	-18.49	AV	240.00	150	Horizontal	Pass
3	4182.800	49.52	-5.06	74.0	-24.48	Peak	250.00	150	Horizontal	Pass
3**	4182.800	39.66	-5.06	54.0	-14.34	AV	250.00	150	Horizontal	Pass
4	5668.400	107.59	-2.42	--	--	Peak	172.00	150	Horizontal	N/A
4**	5668.400	100.44	-2.42	--	--	AV	172.00	150	Horizontal	N/A
5	11849.550	53.21	1.12	74.0	-20.79	Peak	0.00	150	Horizontal	Pass
5**	11849.550	43.61	1.12	54.0	-10.39	AV	0.00	150	Horizontal	Pass
6	15837.000	55.45	1.45	74.0	-18.55	Peak	150.00	150	Horizontal	Pass
6**	15837.000	46.61	1.45	54.0	-7.39	AV	150.00	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	1061.700	36.99	-18.42	74.0	-37.01	Peak	254.00	150	Vertical	Pass
1**	1061.700	27.65	-18.42	54.0	-26.35	AV	254.00	150	Vertical	Pass
2	2810.400	44.34	-10.22	74.0	-29.66	Peak	63.00	150	Vertical	Pass
2**	2810.400	34.39	-10.22	54.0	-19.61	AV	63.00	150	Vertical	Pass
3	3951.400	49.52	-4.73	74.0	-24.48	Peak	157.00	150	Vertical	Pass
3**	3951.400	39.66	-4.73	54.0	-14.34	AV	157.00	150	Vertical	Pass
4	5668.600	101.23	-2.44	--	--	Peak	184.00	150	Vertical	N/A
4**	5668.600	94.93	-2.44	--	--	AV	184.00	150	Vertical	N/A
5	11950.463	52.97	1.38	74.0	-21.03	Peak	323.00	150	Vertical	Pass
5**	11950.463	43.80	1.38	54.0	-10.20	AV	323.00	150	Vertical	Pass
6	15800.250	55.95	2.33	74.0	-18.05	Peak	126.00	150	Vertical	Pass
6**	15800.250	46.06	2.33	54.0	-7.94	AV	126.00	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	1201.200	37.19	-17.87	74.0	-36.81	Peak	190.00	150	Horizontal	Pass
1**	1201.200	28.40	-17.87	54.0	-25.60	AV	190.00	150	Horizontal	Pass
2	2807.000	43.85	-10.31	74.0	-30.15	Peak	239.00	150	Horizontal	Pass
2**	2807.000	34.93	-10.31	54.0	-19.07	AV	239.00	150	Horizontal	Pass
3	4356.600	51.32	-3.68	74.0	-22.68	Peak	183.00	150	Horizontal	Pass
3**	4356.600	42.11	-3.68	54.0	-11.89	AV	183.00	150	Horizontal	Pass
4	5503.000	110.33	-2.23	--	--	Peak	144.00	150	Horizontal	N/A
4**	5503.000	103.34	-2.23	--	--	AV	144.00	150	Horizontal	N/A
5	12344.050	53.46	1.28	74.0	-20.54	Peak	128.00	150	Horizontal	Pass
5**	12344.050	43.49	1.28	54.0	-10.51	AV	128.00	150	Horizontal	Pass
6	15842.775	56.15	1.40	74.0	-17.85	Peak	257.00	150	Horizontal	Pass
6**	15842.775	46.61	1.40	54.0	-7.39	AV	257.00	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	1216.500	38.28	-17.88	74.0	-35.72	Peak	107.00	150	Vertical	Pass
1**	1216.500	28.17	-17.88	54.0	-25.83	AV	107.00	150	Vertical	Pass
2	2808.200	44.33	-10.29	74.0	-29.67	Peak	166.00	150	Vertical	Pass
2**	2808.200	35.11	-10.29	54.0	-18.89	AV	166.00	150	Vertical	Pass
3	4284.400	50.45	-4.79	74.0	-23.55	Peak	196.00	150	Vertical	Pass
3**	4284.400	40.58	-4.79	54.0	-13.42	AV	196.00	150	Vertical	Pass
4	5500.800	102.17	-2.16	--	--	Peak	276.00	150	Vertical	N/A
4**	5500.800	95.23	-2.16	--	--	AV	276.00	150	Vertical	N/A
5	12093.638	52.78	0.52	74.0	-21.22	Peak	210.00	150	Vertical	Pass
5**	12093.638	43.23	0.52	54.0	-10.77	AV	210.00	150	Vertical	Pass
6	15849.338	56.08	1.34	74.0	-17.92	Peak	360.00	150	Vertical	Pass
6**	15849.338	47.18	1.34	54.0	-6.82	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1113.800	36.99	-18.55	74.0	-37.01	Peak	0.00	150	Horizontal	Pass
1**	1113.800	27.07	-18.55	54.0	-26.93	AV	0.00	150	Horizontal	Pass
2	2871.800	44.83	-10.40	74.0	-29.17	Peak	156.00	150	Horizontal	Pass
2**	2871.800	34.74	-10.40	54.0	-19.26	AV	156.00	150	Horizontal	Pass
3	4362.800	49.93	-3.81	74.0	-24.07	Peak	346.00	150	Horizontal	Pass
3**	4362.800	41.35	-3.81	54.0	-12.65	AV	346.00	150	Horizontal	Pass
4	5577.600	110.92	-2.16	--	--	Peak	131.00	150	Horizontal	N/A
4**	5577.600	103.87	-2.16	--	--	AV	131.00	150	Horizontal	N/A
5	11554.575	53.12	-0.42	74.0	-20.88	Peak	80.00	150	Horizontal	Pass
5**	11554.575	42.92	-0.42	54.0	-11.08	AV	80.00	150	Horizontal	Pass
6	16082.175	56.22	1.59	74.0	-17.78	Peak	318.00	150	Horizontal	Pass
6**	16082.175	46.88	1.59	54.0	-7.12	AV	318.00	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	1181.300	36.98	-18.04	74.0	-37.02	Peak	0.00	150	Vertical	Pass
1**	1181.300	27.57	-18.04	54.0	-26.43	AV	0.00	150	Vertical	Pass
2	2838.800	44.50	-10.27	74.0	-29.50	Peak	82.00	150	Vertical	Pass
2**	2838.800	34.61	-10.27	54.0	-19.39	AV	82.00	150	Vertical	Pass
3	4204.000	49.35	-5.17	74.0	-24.65	Peak	292.00	150	Vertical	Pass
3**	4204.000	39.77	-5.17	54.0	-14.23	AV	292.00	150	Vertical	Pass
4	5576.600	102.17	-2.21	--	--	Peak	279.00	150	Vertical	N/A
4**	5576.600	93.98	-2.21	--	--	AV	279.00	150	Vertical	N/A
5	11104.925	52.59	-0.88	74.0	-21.41	Peak	193.00	150	Vertical	Pass
5**	11104.925	43.02	-0.88	54.0	-10.98	AV	193.00	150	Vertical	Pass
6	15651.412	56.05	1.18	74.0	-17.95	Peak	41.00	150	Vertical	Pass
6**	15651.412	45.78	1.18	54.0	-8.22	AV	41.00	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	1105.200	36.49	-18.47	74.0	-37.51	Peak	64.00	150	Horizontal	Pass
1**	1105.200	27.14	-18.47	54.0	-26.86	AV	64.00	150	Horizontal	Pass
2	2775.200	43.46	-10.48	74.0	-30.54	Peak	286.00	150	Horizontal	Pass
2**	2775.200	34.61	-10.48	54.0	-19.39	AV	286.00	150	Horizontal	Pass
3	4157.400	49.22	-4.96	74.0	-24.78	Peak	268.00	150	Horizontal	Pass
3**	4157.400	40.35	-4.96	54.0	-13.65	AV	268.00	150	Horizontal	Pass
4	5698.600	110.52	-2.05	--	--	Peak	173.00	150	Horizontal	N/A
4**	5698.600	104.26	-2.05	--	--	AV	173.00	150	Horizontal	N/A
5	11033.338	52.80	-0.59	74.0	-21.20	Peak	149.00	150	Horizontal	Pass
5**	11033.338	43.70	-0.59	54.0	-10.30	AV	149.00	150	Horizontal	Pass
6	15864.037	56.08	0.84	74.0	-17.92	Peak	108.00	150	Horizontal	Pass
6**	15864.037	46.81	0.84	54.0	-7.19	AV	108.00	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	1181.400	37.29	-18.04	74.0	-36.71	Peak	180.00	150	Vertical	Pass
1**	1181.400	27.30	-18.04	54.0	-26.70	AV	180.00	150	Vertical	Pass
2	2830.000	44.31	-10.37	74.0	-29.69	Peak	355.00	150	Vertical	Pass
2**	2830.000	34.90	-10.37	54.0	-19.10	AV	355.00	150	Vertical	Pass
3	4291.800	49.94	-5.05	74.0	-24.06	Peak	178.00	150	Vertical	Pass
3**	4291.800	39.81	-5.05	54.0	-14.19	AV	178.00	150	Vertical	Pass
4	5702.400	103.61	-2.16	--	--	Peak	165.00	150	Vertical	N/A
4**	5702.400	96.60	-2.16	--	--	AV	165.00	150	Vertical	N/A
5	11932.063	53.07	1.62	74.0	-20.93	Peak	125.00	150	Vertical	Pass
5**	11932.063	43.87	1.62	54.0	-10.13	AV	125.00	150	Vertical	Pass
6	16093.200	56.52	1.36	74.0	-17.48	Peak	188.00	150	Vertical	Pass
6**	16093.200	47.52	1.36	54.0	-6.48	AV	188.00	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	1078.600	37.27	-18.53	74.0	-36.73	Peak	29.00	150	Horizontal	Pass
1**	1078.600	27.11	-18.53	54.0	-26.89	AV	29.00	150	Horizontal	Pass
2	2785.800	44.74	-10.47	74.0	-29.26	Peak	53.00	150	Horizontal	Pass
2**	2785.800	34.19	-10.47	54.0	-19.81	AV	53.00	150	Horizontal	Pass
3	4905.200	52.53	-2.57	74.0	-21.47	Peak	11.00	150	Horizontal	Pass
3**	4905.200	42.94	-2.57	54.0	-11.06	AV	11.00	150	Horizontal	Pass
4	5511.400	109.39	-2.59	--	--	Peak	125.00	150	Horizontal	N/A
4**	5511.400	102.67	-2.59	--	--	AV	125.00	150	Horizontal	N/A
5	11649.450	53.22	-0.16	74.0	-20.78	Peak	50.00	150	Horizontal	Pass
5**	11649.450	43.11	-0.16	54.0	-10.89	AV	50.00	150	Horizontal	Pass
6	15872.175	56.06	0.52	74.0	-17.94	Peak	116.00	150	Horizontal	Pass
6**	15872.175	46.06	0.52	54.0	-7.94	AV	116.00	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	1168.200	36.32	-18.13	74.0	-37.68	Peak	200.00	150	Vertical	Pass
1**	1168.200	27.84	-18.13	54.0	-26.16	AV	200.00	150	Vertical	Pass
2	2777.200	43.49	-10.43	74.0	-30.51	Peak	345.00	150	Vertical	Pass
2**	2777.200	34.60	-10.43	54.0	-19.40	AV	345.00	150	Vertical	Pass
3	4857.600	51.50	-3.27	74.0	-22.50	Peak	48.00	150	Vertical	Pass
3**	4857.600	42.23	-3.27	54.0	-11.77	AV	48.00	150	Vertical	Pass
4	5513.600	100.03	-2.54	--	--	Peak	61.00	150	Vertical	N/A
4**	5513.600	92.73	-2.54	--	--	AV	61.00	150	Vertical	N/A
5	11632.775	52.98	-0.21	74.0	-21.02	Peak	14.00	150	Vertical	Pass
5**	11632.775	43.58	-0.21	54.0	-10.42	AV	14.00	150	Vertical	Pass
6	15841.463	55.88	1.42	74.0	-18.12	Peak	360.00	150	Vertical	Pass
6**	15841.463	47.31	1.42	54.0	-6.69	AV	360.00	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	1150.500	36.56	-17.98	74.0	-37.44	Peak	298.00	150	Horizontal	Pass
1**	1150.500	28.25	-17.98	54.0	-25.75	AV	298.00	150	Horizontal	Pass
2	2837.900	44.38	-10.33	74.0	-29.62	Peak	265.00	150	Horizontal	Pass
2**	2837.900	34.96	-10.33	54.0	-19.04	AV	265.00	150	Horizontal	Pass
3	4815.400	51.54	-3.08	74.0	-22.46	Peak	59.00	150	Horizontal	Pass
3**	4815.400	42.99	-3.08	54.0	-11.01	AV	59.00	150	Horizontal	Pass
4	5588.600	107.76	-2.32	--	--	Peak	172.00	150	Horizontal	N/A
4**	5588.600	101.18	-2.32	--	--	AV	172.00	150	Horizontal	N/A
5	11479.825	52.13	-0.02	74.0	-21.87	Peak	346.00	150	Horizontal	Pass
5**	11479.825	44.60	-0.02	54.0	-9.40	AV	346.00	150	Horizontal	Pass
6	15852.488	55.47	1.26	74.0	-18.53	Peak	28.00	150	Horizontal	Pass
6**	15852.488	46.78	1.26	54.0	-7.22	AV	28.00	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	1168.900	37.33	-18.10	74.0	-36.67	Peak	95.00	150	Vertical	Pass
1**	1168.900	27.51	-18.10	54.0	-26.49	AV	95.00	150	Vertical	Pass
2	2788.700	43.52	-10.57	74.0	-30.48	Peak	87.00	150	Vertical	Pass
2**	2788.700	34.63	-10.57	54.0	-19.37	AV	87.00	150	Vertical	Pass
3	4797.600	51.51	-2.60	74.0	-22.49	Peak	0.00	150	Vertical	Pass
3**	4797.600	43.02	-2.60	54.0	-10.98	AV	0.00	150	Vertical	Pass
4	5591.600	100.88	-2.39	--	--	Peak	147.00	150	Vertical	N/A
4**	5591.600	94.04	-2.39	--	--	AV	147.00	150	Vertical	N/A
5	11645.425	53.43	-0.20	74.0	-20.57	Peak	327.00	150	Vertical	Pass
5**	11645.425	44.05	-0.20	54.0	-9.95	AV	327.00	150	Vertical	Pass
6	15833.850	56.66	1.46	74.0	-17.34	Peak	322.00	150	Vertical	Pass
6**	15833.850	46.77	1.46	54.0	-7.23	AV	322.00	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	1143.900	36.94	-18.27	74.0	-37.06	Peak	234.00	150	Horizontal	Pass
1**	1143.900	27.61	-18.27	54.0	-26.39	AV	234.00	150	Horizontal	Pass
2	2812.600	43.87	-10.09	74.0	-30.13	Peak	103.00	150	Horizontal	Pass
2**	2812.600	35.34	-10.09	54.0	-18.66	AV	103.00	150	Horizontal	Pass
3	4976.800	52.10	-3.04	74.0	-21.90	Peak	185.00	150	Horizontal	Pass
3**	4976.800	42.85	-3.04	54.0	-11.15	AV	185.00	150	Horizontal	Pass
4	5668.400	107.87	-2.42	--	--	Peak	172.00	150	Horizontal	N/A
4**	5668.400	100.34	-2.42	--	--	AV	172.00	150	Horizontal	N/A
5	11622.713	53.29	-0.09	74.0	-20.71	Peak	256.00	150	Horizontal	Pass
5**	11622.713	43.86	-0.09	54.0	-10.14	AV	256.00	150	Horizontal	Pass
6	15829.913	55.35	1.50	74.0	-18.65	Peak	238.00	150	Horizontal	Pass
6**	15829.913	46.69	1.50	54.0	-7.31	AV	238.00	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	1191.100	36.98	-17.87	74.0	-37.02	Peak	288.00	150	Vertical	Pass
1**	1191.100	27.62	-17.87	54.0	-26.38	AV	288.00	150	Vertical	Pass
2	2812.400	43.94	-10.10	74.0	-30.06	Peak	296.00	150	Vertical	Pass
2**	2812.400	34.87	-10.10	54.0	-19.13	AV	296.00	150	Vertical	Pass
3	4909.600	52.09	-2.43	74.0	-21.91	Peak	5.00	150	Vertical	Pass
3**	4909.600	42.99	-2.43	54.0	-11.01	AV	5.00	150	Vertical	Pass
4	5668.400	100.45	-2.42	--	--	Peak	146.00	150	Vertical	N/A
4**	5668.400	92.35	-2.42	--	--	AV	146.00	150	Vertical	N/A
5	11586.201	52.98	-0.28	74.0	-21.02	Peak	278.00	150	Vertical	Pass
5**	11586.201	42.78	-0.28	54.0	-11.22	AV	278.00	150	Vertical	Pass
6	15834.375	55.63	1.46	74.0	-18.37	Peak	360.00	150	Vertical	Pass
6**	15834.375	46.48	1.46	54.0	-7.52	AV	360.00	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	1183.300	37.49	-17.97	74.0	-36.51	Peak	20.00	150	Horizontal	Pass
1**	1183.300	27.53	-17.97	54.0	-26.47	AV	20.00	150	Horizontal	Pass
2	2838.300	44.16	-10.30	74.0	-29.84	Peak	45.00	150	Horizontal	Pass
2**	2838.300	35.48	-10.30	54.0	-18.52	AV	45.00	150	Horizontal	Pass
3	4855.200	50.95	-3.26	74.0	-23.05	Peak	1.00	150	Horizontal	Pass
3**	4855.200	42.18	-3.26	54.0	-11.82	AV	1.00	150	Horizontal	Pass
4	5541.600	101.78	-1.97	--	--	Peak	118.00	150	Horizontal	N/A
4**	5541.600	95.63	-1.97	--	--	AV	118.00	150	Horizontal	N/A
5	11912.513	53.07	1.51	74.0	-20.93	Peak	127.00	150	Horizontal	Pass
5**	11912.513	42.81	1.51	54.0	-11.19	AV	127.00	150	Horizontal	Pass
6	15841.724	56.34	1.42	74.0	-17.66	Peak	46.00	150	Horizontal	Pass
6**	15841.724	47.82	1.42	54.0	-6.18	AV	46.00	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	1148.900	36.61	-18.07	74.0	-37.39	Peak	130.00	150	Vertical	Pass
1**	1148.900	27.66	-18.07	54.0	-26.34	AV	130.00	150	Vertical	Pass
2	2809.100	43.52	-10.28	74.0	-30.48	Peak	105.00	150	Vertical	Pass
2**	2809.100	34.93	-10.28	54.0	-19.07	AV	105.00	150	Vertical	Pass
3	4912.400	52.83	-2.30	74.0	-21.17	Peak	248.00	150	Vertical	Pass
3**	4912.400	42.56	-2.30	54.0	-11.44	AV	248.00	150	Vertical	Pass
4	5544.200	94.31	-1.93	--	--	Peak	261.00	150	Vertical	N/A
4**	5544.200	87.25	-1.93	--	--	AV	261.00	150	Vertical	N/A
5	11660.375	51.99	0.13	74.0	-22.01	Peak	315.00	150	Vertical	Pass
5**	11660.375	43.60	0.13	54.0	-10.40	AV	315.00	150	Vertical	Pass
6	15844.612	55.99	1.37	74.0	-18.01	Peak	25.00	150	Vertical	Pass
6**	15844.612	46.67	1.37	54.0	-7.33	AV	25.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1152.400	36.58	-17.97	74.0	-37.42	Peak	4.00	150	Horizontal	Pass
1**	1152.400	27.46	-17.97	54.0	-26.54	AV	4.00	150	Horizontal	Pass
2	2802.200	43.98	-10.48	74.0	-30.02	Peak	212.00	150	Horizontal	Pass
2**	2802.200	34.77	-10.48	54.0	-19.23	AV	212.00	150	Horizontal	Pass
3	4825.000	51.36	-3.43	74.0	-22.64	Peak	169.00	150	Horizontal	Pass
3**	4825.000	42.55	-3.43	54.0	-11.45	AV	169.00	150	Horizontal	Pass
4	5607.600	101.89	-2.69	--	--	Peak	118.00	150	Horizontal	N/A
4**	5607.600	93.81	-2.69	--	--	AV	118.00	150	Horizontal	N/A
5	11633.063	52.45	-0.21	74.0	-21.55	Peak	34.00	150	Horizontal	Pass
5**	11633.063	43.74	-0.21	54.0	-10.26	AV	34.00	150	Horizontal	Pass
6	15838.838	55.41	1.45	74.0	-18.59	Peak	46.00	150	Horizontal	Pass
6**	15838.838	46.52	1.45	54.0	-7.48	AV	46.00	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	1140.600	37.20	-18.31	74.0	-36.80	Peak	170.00	150	Vertical	Pass
1**	1140.600	28.33	-18.31	54.0	-25.67	AV	170.00	150	Vertical	Pass
2	2805.000	43.29	-10.36	74.0	-30.71	Peak	0.00	150	Vertical	Pass
2**	2805.000	34.73	-10.36	54.0	-19.27	AV	0.00	150	Vertical	Pass
3	4803.400	52.06	-2.69	74.0	-21.94	Peak	106.00	150	Vertical	Pass
3**	4803.400	42.49	-2.69	54.0	-11.51	AV	106.00	150	Vertical	Pass
4	5630.000	94.04	-2.56	--	--	Peak	157.00	150	Vertical	N/A
4**	5630.000	87.50	-2.56	--	--	AV	157.00	150	Vertical	N/A
5	11549.688	52.62	-0.47	74.0	-21.38	Peak	56.00	150	Vertical	Pass
5**	11549.688	43.78	-0.47	54.0	-10.22	AV	56.00	150	Vertical	Pass
6	15615.450	57.15	1.50	74.0	-16.85	Peak	170.00	150	Vertical	Pass
6**	15615.450	46.30	1.50	54.0	-7.70	AV	170.00	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	1121.600	36.39	-18.49	74.0	-37.61	Peak	350.00	150	Horizontal	Pass
1**	1121.600	27.98	-18.49	54.0	-26.02	AV	350.00	150	Horizontal	Pass
2	2778.200	43.19	-10.42	74.0	-30.81	Peak	32.00	150	Horizontal	Pass
2**	2778.200	34.39	-10.42	54.0	-19.61	AV	32.00	150	Horizontal	Pass
3	4785.400	51.82	-2.76	74.0	-22.18	Peak	230.00	150	Horizontal	Pass
3**	4785.400	42.96	-2.76	54.0	-11.04	AV	230.00	150	Horizontal	Pass
4	5498.800	114.00	-2.07	--	--	Peak	124.00	150	Horizontal	N/A
4**	5498.800	104.88	-2.07	--	--	AV	124.00	150	Horizontal	N/A
5	11664.113	52.25	0.16	74.0	-21.75	Peak	129.00	150	Horizontal	Pass
5**	11664.113	43.72	0.16	54.0	-10.28	AV	129.00	150	Horizontal	Pass
6	15851.175	56.92	1.30	74.0	-17.08	Peak	63.00	150	Horizontal	Pass
6**	15851.175	47.11	1.30	54.0	-6.89	AV	63.00	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	1099.600	36.68	-18.56	74.0	-37.32	Peak	45.00	150	Vertical	Pass
1**	1099.600	27.50	-18.56	54.0	-26.50	AV	45.00	150	Vertical	Pass
2	2789.000	45.00	-10.58	74.0	-29.00	Peak	87.00	150	Vertical	Pass
2**	2789.000	35.16	-10.58	54.0	-18.84	AV	87.00	150	Vertical	Pass
3	4822.200	51.52	-3.43	74.0	-22.48	Peak	56.00	150	Vertical	Pass
3**	4822.200	42.57	-3.43	54.0	-11.43	AV	56.00	150	Vertical	Pass
4	5499.400	104.93	-2.10	--	--	Peak	312.00	150	Vertical	N/A
4**	5499.400	96.04	-2.10	--	--	AV	312.00	150	Vertical	N/A
5	11441.588	53.04	-0.06	74.0	-20.96	Peak	15.00	150	Vertical	Pass
5**	11441.588	43.86	-0.06	54.0	-10.14	AV	15.00	150	Vertical	Pass
6	15842.775	55.89	1.40	74.0	-18.11	Peak	86.00	150	Vertical	Pass
6**	15842.775	46.66	1.40	54.0	-7.34	AV	86.00	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	1088.600	36.98	-18.48	74.0	-37.02	Peak	304.00	150	Horizontal	Pass
1**	1088.600	27.58	-18.48	54.0	-26.42	AV	304.00	150	Horizontal	Pass
2	2814.800	43.90	-10.08	74.0	-30.10	Peak	360.00	150	Horizontal	Pass
2**	2814.800	34.52	-10.08	54.0	-19.48	AV	360.00	150	Horizontal	Pass
3	4842.000	52.49	-3.46	74.0	-21.51	Peak	360.00	150	Horizontal	Pass
3**	4842.000	43.66	-3.46	54.0	-10.34	AV	360.00	150	Horizontal	Pass
4	5579.000	112.61	-2.17	--	--	Peak	130.00	150	Horizontal	N/A
4**	5579.000	104.22	-2.17	--	--	AV	130.00	150	Horizontal	N/A
5	11757.263	51.94	1.13	74.0	-22.06	Peak	15.00	150	Horizontal	Pass
5**	11757.263	42.95	1.13	54.0	-11.05	AV	15.00	150	Horizontal	Pass
6	15831.750	55.47	1.48	74.0	-18.53	Peak	43.00	150	Horizontal	Pass
6**	15831.750	47.10	1.48	54.0	-6.90	AV	43.00	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	1138.000	36.87	-18.34	74.0	-37.13	Peak	253.00	150	Vertical	Pass
1**	1138.000	27.13	-18.34	54.0	-26.87	AV	253.00	150	Vertical	Pass
2	2769.200	43.53	-10.62	74.0	-30.47	Peak	150.00	150	Vertical	Pass
2**	2769.200	34.82	-10.62	54.0	-19.18	AV	150.00	150	Vertical	Pass
3	4916.800	52.66	-2.27	74.0	-21.34	Peak	0.00	150	Vertical	Pass
3**	4916.800	43.21	-2.27	54.0	-10.79	AV	0.00	150	Vertical	Pass
4	5581.800	103.54	-2.30	--	--	Peak	272.00	150	Vertical	N/A
4**	5581.800	95.61	-2.30	--	--	AV	272.00	150	Vertical	N/A
5	11626.450	52.25	-0.15	74.0	-21.75	Peak	72.00	150	Vertical	Pass
5**	11626.450	43.12	-0.15	54.0	-10.88	AV	72.00	150	Vertical	Pass
6	15509.137	56.31	1.41	74.0	-17.69	Peak	148.00	150	Vertical	Pass
6**	15509.137	46.45	1.41	54.0	-7.55	AV	148.00	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	1171.900	36.95	-18.19	74.0	-37.05	Peak	64.00	150	Horizontal	Pass
1**	1171.900	26.99	-18.19	54.0	-27.01	AV	64.00	150	Horizontal	Pass
2	2776.200	44.27	-10.46	74.0	-29.73	Peak	201.00	150	Horizontal	Pass
2**	2776.200	34.99	-10.46	54.0	-19.01	AV	201.00	150	Horizontal	Pass
3	4799.000	51.74	-2.55	74.0	-22.26	Peak	101.00	150	Horizontal	Pass
3**	4799.000	42.54	-2.55	54.0	-11.46	AV	101.00	150	Horizontal	Pass
4	5699.400	112.93	-2.02	--	--	Peak	154.00	150	Horizontal	N/A
4**	5699.400	103.24	-2.02	--	--	AV	154.00	150	Horizontal	N/A
5	11945.287	53.77	1.53	74.0	-20.23	Peak	207.00	150	Horizontal	Pass
5**	11945.287	45.42	1.53	54.0	-8.58	AV	207.00	150	Horizontal	Pass
6	15836.474	55.92	1.45	74.0	-18.08	Peak	212.00	150	Horizontal	Pass
6**	15836.474	46.94	1.45	54.0	-7.06	AV	212.00	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	1131.600	36.87	-18.34	74.0	-37.13	Peak	0.00	150	Vertical	Pass
1**	1131.600	27.30	-18.34	54.0	-26.70	AV	0.00	150	Vertical	Pass
2	2766.400	44.57	-10.78	74.0	-29.43	Peak	173.00	150	Vertical	Pass
2**	2766.400	35.12	-10.78	54.0	-18.88	AV	173.00	150	Vertical	Pass
3	4812.600	51.85	-3.05	74.0	-22.15	Peak	0.00	150	Vertical	Pass
3**	4812.600	42.97	-3.05	54.0	-11.03	AV	0.00	150	Vertical	Pass
4	5697.000	103.92	-2.10	--	--	Peak	167.00	150	Vertical	N/A
4**	5697.000	95.85	-2.10	--	--	AV	167.00	150	Vertical	N/A
5	11319.400	51.93	0.54	74.0	-22.07	Peak	205.00	150	Vertical	Pass
5**	11319.400	43.34	0.54	54.0	-10.66	AV	205.00	150	Vertical	Pass
6	16092.937	56.91	1.37	74.0	-17.09	Peak	215.00	150	Vertical	Pass
6**	16092.937	47.91	1.37	54.0	-6.09	AV	215.00	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	1145.300	36.58	-18.22	74.0	-37.42	Peak	81.00	150	Horizontal	Pass
1**	1145.300	27.45	-18.22	54.0	-26.55	AV	81.00	150	Horizontal	Pass
2	2785.900	43.43	-10.46	74.0	-30.57	Peak	268.00	150	Horizontal	Pass
2**	2785.900	34.83	-10.46	54.0	-19.17	AV	268.00	150	Horizontal	Pass
3	4919.200	51.95	-2.41	74.0	-22.05	Peak	0.00	150	Horizontal	Pass
3**	4919.200	42.98	-2.41	54.0	-11.02	AV	0.00	150	Horizontal	Pass
4	5512.800	110.25	-2.56	--	--	Peak	123.00	150	Horizontal	N/A
4**	5512.800	101.74	-2.56	--	--	AV	123.00	150	Horizontal	N/A
5	11435.263	52.87	-0.08	74.0	-21.13	Peak	93.00	150	Horizontal	Pass
5**	11435.263	43.03	-0.08	54.0	-10.97	AV	93.00	150	Horizontal	Pass
6	15512.025	55.62	1.42	74.0	-18.38	Peak	320.00	150	Horizontal	Pass
6**	15512.025	46.83	1.42	54.0	-7.17	AV	320.00	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	1153.200	36.78	-18.01	74.0	-37.22	Peak	282.00	150	Vertical	Pass
1**	1153.200	28.99	-18.01	54.0	-25.01	AV	282.00	150	Vertical	Pass
2	2810.600	44.28	-10.21	74.0	-29.72	Peak	123.00	150	Vertical	Pass
2**	2810.600	35.08	-10.21	54.0	-18.92	AV	123.00	150	Vertical	Pass
3	4813.000	51.99	-3.06	74.0	-22.01	Peak	148.00	150	Vertical	Pass
3**	4813.000	42.79	-3.06	54.0	-11.21	AV	148.00	150	Vertical	Pass
4	5510.600	101.73	-2.60	--	--	Peak	270.00	150	Vertical	N/A
4**	5510.600	93.08	-2.60	--	--	AV	270.00	150	Vertical	N/A
5	11341.537	52.79	0.22	74.0	-21.21	Peak	319.00	150	Vertical	Pass
5**	11341.537	43.28	0.22	54.0	-10.72	AV	319.00	150	Vertical	Pass
6	15627.787	55.23	1.71	74.0	-18.77	Peak	106.00	150	Vertical	Pass
6**	15627.787	46.90	1.71	54.0	-7.10	AV	106.00	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	1133.200	36.66	-18.38	74.0	-37.34	Peak	105.00	150	Horizontal	Pass
1**	1133.200	27.38	-18.38	54.0	-26.62	AV	105.00	150	Horizontal	Pass
2	2806.900	43.68	-10.32	74.0	-30.32	Peak	226.00	150	Horizontal	Pass
2**	2806.900	35.09	-10.32	54.0	-18.91	AV	226.00	150	Horizontal	Pass
3	4784.400	51.41	-2.87	74.0	-22.59	Peak	324.00	150	Horizontal	Pass
3**	4784.400	42.31	-2.87	54.0	-11.69	AV	324.00	150	Horizontal	Pass
4	5595.200	108.66	-2.43	--	--	Peak	123.00	150	Horizontal	N/A
4**	5595.200	101.44	-2.43	--	--	AV	123.00	150	Horizontal	N/A
5	11704.651	53.62	0.44	74.0	-20.38	Peak	268.00	150	Horizontal	Pass
5**	11704.651	43.29	0.44	54.0	-10.71	AV	268.00	150	Horizontal	Pass
6	15848.549	55.92	1.34	74.0	-18.08	Peak	104.00	150	Horizontal	Pass
6**	15848.549	46.87	1.34	54.0	-7.13	AV	104.00	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	1127.400	36.48	-18.46	74.0	-37.52	Peak	108.00	150	Vertical	Pass
1**	1127.400	27.02	-18.46	54.0	-26.98	AV	108.00	150	Vertical	Pass
2	2782.200	43.62	-10.42	74.0	-30.38	Peak	271.00	150	Vertical	Pass
2**	2782.200	35.46	-10.42	54.0	-18.54	AV	271.00	150	Vertical	Pass
3	4816.000	52.26	-3.13	74.0	-21.74	Peak	130.00	150	Vertical	Pass
3**	4816.000	43.54	-3.13	54.0	-10.46	AV	130.00	150	Vertical	Pass
4	5595.600	101.82	-2.45	--	--	Peak	130.00	150	Vertical	N/A
4**	5595.600	93.86	-2.45	--	--	AV	130.00	150	Vertical	N/A
5	11968.000	52.65	0.82	74.0	-21.35	Peak	270.00	150	Vertical	Pass
5**	11968.000	43.22	0.82	54.0	-10.78	AV	270.00	150	Vertical	Pass
6	15804.188	55.95	2.28	74.0	-18.05	Peak	0.00	150	Vertical	Pass
6**	15804.188	47.29	2.28	54.0	-6.71	AV	0.00	150	Vertical	Pass

11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Channel 134, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1092.000	35.99	-18.48	74.0	-38.01	Peak	123.00	150	Horizontal	Pass
1**	1092.000	26.89	-18.48	54.0	-27.11	AV	123.00	150	Horizontal	Pass
2	2806.100	43.72	-10.34	74.0	-30.28	Peak	224.00	150	Horizontal	Pass
2**	2806.100	34.74	-10.34	54.0	-19.26	AV	224.00	150	Horizontal	Pass
3	4799.800	52.10	-2.55	74.0	-21.90	Peak	241.00	150	Horizontal	Pass
3**	4799.800	43.20	-2.55	54.0	-10.80	AV	241.00	150	Horizontal	Pass
4	5671.200	109.95	-2.41	--	--	Peak	159.00	150	Horizontal	N/A
4**	5671.200	100.39	-2.41	--	--	AV	159.00	150	Horizontal	N/A
5	11478.674	52.43	-0.05	74.0	-21.57	Peak	267.00	150	Horizontal	Pass
5**	11478.674	42.83	-0.05	54.0	-11.17	AV	267.00	150	Horizontal	Pass
6	15858.525	56.37	1.01	74.0	-17.63	Peak	297.00	150	Horizontal	Pass
6**	15858.525	47.18	1.01	54.0	-6.82	AV	297.00	150	Horizontal	Pass

11ax40 (SU), U-NII-2C, 1 GHz to 18 GHz, Channel 134, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1179.000	36.89	-18.04	74.0	-37.11	Peak	210.00	150	Vertical	Pass
1**	1179.000	27.97	-18.04	54.0	-26.03	AV	210.00	150	Vertical	Pass
2	2801.300	43.09	-10.53	74.0	-30.91	Peak	235.00	150	Vertical	Pass
2**	2801.300	34.98	-10.53	54.0	-19.02	AV	235.00	150	Vertical	Pass
3	4804.600	51.52	-2.80	74.0	-22.48	Peak	187.00	150	Vertical	Pass
3**	4804.600	43.08	-2.80	54.0	-10.92	AV	187.00	150	Vertical	Pass
4	5673.600	103.40	-2.31	--	--	Peak	160.00	150	Vertical	N/A
4**	5673.600	93.43	-2.31	--	--	AV	160.00	150	Vertical	N/A
5	11610.925	53.18	-0.07	74.0	-20.82	Peak	16.00	150	Vertical	Pass
5**	11610.925	43.22	-0.07	54.0	-10.78	AV	16.00	150	Vertical	Pass
6	15808.912	56.29	2.19	74.0	-17.71	Peak	82.00	150	Vertical	Pass
6**	15808.912	46.42	2.19	54.0	-7.58	AV	82.00	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	1213.700	37.69	-17.83	74.0	-36.31	Peak	0.00	150	Horizontal	Pass
1**	1213.700	28.60	-17.83	54.0	-25.40	AV	0.00	150	Horizontal	Pass
2	2796.700	43.54	-10.63	74.0	-30.46	Peak	269.00	150	Horizontal	Pass
2**	2796.700	35.21	-10.63	54.0	-18.79	AV	269.00	150	Horizontal	Pass
3	4807.200	51.77	-3.00	74.0	-22.23	Peak	162.00	150	Horizontal	Pass
3**	4807.200	43.11	-3.00	54.0	-10.89	AV	162.00	150	Horizontal	Pass
4	5539.200	102.87	-2.05	--	--	Peak	122.00	150	Horizontal	N/A
4**	5539.200	95.86	-2.05	--	--	AV	122.00	150	Horizontal	N/A
5	11722.762	51.94	0.82	74.0	-22.06	Peak	210.00	150	Horizontal	Pass
5**	11722.762	44.20	0.82	54.0	-9.80	AV	210.00	150	Horizontal	Pass
6	15840.151	55.82	1.44	74.0	-18.18	Peak	122.00	150	Horizontal	Pass
6**	15840.151	46.73	1.44	54.0	-7.27	AV	122.00	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	1144.200	37.39	-18.26	74.0	-36.61	Peak	0.00	150	Vertical	Pass
1**	1144.200	27.95	-18.26	54.0	-26.05	AV	0.00	150	Vertical	Pass
2	2772.400	44.60	-10.49	74.0	-29.40	Peak	116.00	150	Vertical	Pass
2**	2772.400	34.38	-10.49	54.0	-19.62	AV	116.00	150	Vertical	Pass
3	4809.200	51.71	-2.95	74.0	-22.29	Peak	157.00	150	Vertical	Pass
3**	4809.200	43.22	-2.95	54.0	-10.78	AV	157.00	150	Vertical	Pass
4	5544.200	94.78	-1.93	--	--	Peak	267.00	150	Vertical	N/A
4**	5544.200	86.47	-1.93	--	--	AV	267.00	150	Vertical	N/A
5	11622.425	53.74	-0.08	74.0	-20.26	Peak	360.00	150	Vertical	Pass
5**	11622.425	43.51	-0.08	54.0	-10.49	AV	360.00	150	Vertical	Pass
6	15847.500	56.37	1.35	74.0	-17.63	Peak	232.00	150	Vertical	Pass
6**	15847.500	46.98	1.35	54.0	-7.02	AV	232.00	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	1166.600	37.71	-18.17	74.0	-36.29	Peak	140.00	150	Horizontal	Pass
1**	1166.600	27.23	-18.17	54.0	-26.77	AV	140.00	150	Horizontal	Pass
2	2807.700	44.00	-10.30	74.0	-30.00	Peak	30.00	150	Horizontal	Pass
2**	2807.700	34.66	-10.30	54.0	-19.34	AV	30.00	150	Horizontal	Pass
3	4836.400	52.23	-3.41	74.0	-21.77	Peak	173.00	150	Horizontal	Pass
3**	4836.400	42.46	-3.41	54.0	-11.54	AV	173.00	150	Horizontal	Pass
4	5639.400	102.35	-2.64	--	--	Peak	173.00	150	Horizontal	N/A
4**	5639.400	91.97	-2.64	--	--	AV	173.00	150	Horizontal	N/A
5	11560.612	52.41	-0.45	74.0	-21.59	Peak	73.00	150	Horizontal	Pass
5**	11560.612	43.57	-0.45	54.0	-10.43	AV	73.00	150	Horizontal	Pass
6	15834.375	55.70	1.46	74.0	-18.30	Peak	360.00	150	Horizontal	Pass
6**	15834.375	46.86	1.46	54.0	-7.14	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	1104.000	36.40	-18.57	74.0	-37.60	Peak	51.00	150	Vertical	Pass
1**	1104.000	27.28	-18.57	54.0	-26.72	AV	51.00	150	Vertical	Pass
2	2798.700	43.79	-10.57	74.0	-30.21	Peak	332.00	150	Vertical	Pass
2**	2798.700	34.42	-10.57	54.0	-19.58	AV	332.00	150	Vertical	Pass
3	4799.600	52.19	-2.55	74.0	-21.81	Peak	241.00	150	Vertical	Pass
3**	4799.600	43.82	-2.55	54.0	-10.18	AV	241.00	150	Vertical	Pass
4	5634.800	95.39	-2.55	--	--	Peak	173.00	150	Vertical	N/A
4**	5634.800	87.31	-2.55	--	--	AV	173.00	150	Vertical	N/A
5	11947.875	53.04	1.46	74.0	-20.96	Peak	135.00	150	Vertical	Pass
5**	11947.875	43.83	1.46	54.0	-10.17	AV	135.00	150	Vertical	Pass
6	15850.125	56.38	1.33	74.0	-17.62	Peak	144.00	150	Vertical	Pass
6**	15850.125	47.66	1.33	54.0	-6.34	AV	144.00	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	1133.000	36.24	-18.37	74.0	-37.76	Peak	274.00	150	Horizontal	Pass
1**	1133.000	27.36	-18.37	54.0	-26.64	AV	274.00	150	Horizontal	Pass
2	2803.200	43.69	-10.42	74.0	-30.31	Peak	74.00	150	Horizontal	Pass
2**	2803.200	34.64	-10.42	54.0	-19.36	AV	74.00	150	Horizontal	Pass
3	4902.800	51.82	-2.67	74.0	-22.18	Peak	25.00	150	Horizontal	Pass
3**	4902.800	42.93	-2.67	54.0	-11.07	AV	25.00	150	Horizontal	Pass
4	5746.800	114.42	-2.37	--	--	Peak	137.00	150	Horizontal	N/A
4**	5746.800	107.14	-2.37	--	--	AV	137.00	150	Horizontal	N/A
5	11639.675	53.22	-0.24	74.0	-20.78	Peak	119.00	150	Horizontal	Pass
5**	11639.675	43.82	-0.24	54.0	-10.18	AV	119.00	150	Horizontal	Pass
6	15843.299	55.85	1.39	74.0	-18.15	Peak	298.00	150	Horizontal	Pass
6**	15843.299	47.08	1.39	54.0	-6.92	AV	298.00	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	1110.900	36.19	-18.59	74.0	-37.81	Peak	124.00	150	Vertical	Pass
1**	1110.900	27.38	-18.59	54.0	-26.62	AV	124.00	150	Vertical	Pass
2	2792.900	43.39	-10.69	74.0	-30.61	Peak	318.00	150	Vertical	Pass
2**	2792.900	33.78	-10.69	54.0	-20.22	AV	318.00	150	Vertical	Pass
3	4913.000	52.84	-2.22	74.0	-21.16	Peak	350.00	150	Vertical	Pass
3**	4913.000	43.27	-2.22	54.0	-10.73	AV	350.00	150	Vertical	Pass
4	5742.400	106.99	-2.26	--	--	Peak	172.00	150	Vertical	N/A
4**	5742.400	100.28	-2.26	--	--	AV	172.00	150	Vertical	N/A
5	11605.463	52.95	-0.00	74.0	-21.05	Peak	17.00	150	Vertical	Pass
5**	11605.463	43.39	-0.00	54.0	-10.61	AV	17.00	150	Vertical	Pass
6	15829.125	55.82	1.52	74.0	-18.18	Peak	0.00	150	Vertical	Pass
6**	15829.125	46.40	1.52	54.0	-7.60	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	1099.200	35.65	-18.55	74.0	-38.35	Peak	136.00	150	Horizontal	Pass
1**	1099.200	27.03	-18.55	54.0	-26.97	AV	136.00	150	Horizontal	Pass
2	2788.300	43.73	-10.56	74.0	-30.27	Peak	314.00	150	Horizontal	Pass
2**	2788.300	34.27	-10.56	54.0	-19.73	AV	314.00	150	Horizontal	Pass
3	4813.600	51.94	-3.07	74.0	-22.06	Peak	249.00	150	Horizontal	Pass
3**	4813.600	42.27	-3.07	54.0	-11.73	AV	249.00	150	Horizontal	Pass
4	5783.400	113.68	-2.25	--	--	Peak	181.00	150	Horizontal	N/A
4**	5783.400	106.41	-2.25	--	--	AV	181.00	150	Horizontal	N/A
5	11570.675	52.15	-0.39	74.0	-21.85	Peak	112.00	150	Horizontal	Pass
5**	11570.675	43.16	-0.39	54.0	-10.84	AV	112.00	150	Horizontal	Pass
6	15844.612	56.11	1.37	74.0	-17.89	Peak	31.00	150	Horizontal	Pass
6**	15844.612	47.11	1.37	54.0	-6.89	AV	31.00	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	1142.400	36.60	-18.30	74.0	-37.40	Peak	296.00	150	Vertical	Pass
1**	1142.400	27.33	-18.30	54.0	-26.67	AV	296.00	150	Vertical	Pass
2	2788.200	43.48	-10.56	74.0	-30.52	Peak	338.00	150	Vertical	Pass
2**	2788.200	34.76	-10.56	54.0	-19.24	AV	338.00	150	Vertical	Pass
3	4754.200	51.14	-3.39	74.0	-22.86	Peak	1.00	150	Vertical	Pass
3**	4754.200	42.82	-3.39	54.0	-11.18	AV	1.00	150	Vertical	Pass
4	5783.800	107.25	-2.28	--	--	Peak	166.00	150	Vertical	N/A
4**	5783.800	99.71	-2.28	--	--	AV	166.00	150	Vertical	N/A
5	11715.863	53.83	0.76	74.0	-20.17	Peak	175.00	150	Vertical	Pass
5**	11715.863	44.17	0.76	54.0	-9.83	AV	175.00	150	Vertical	Pass
6	15849.075	55.74	1.34	74.0	-18.26	Peak	0.00	150	Vertical	Pass
6**	15849.075	47.08	1.34	54.0	-6.92	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	1159.600	37.21	-18.08	74.0	-36.79	Peak	72.00	150	Horizontal	Pass
1**	1159.600	28.40	-18.08	54.0	-25.60	AV	72.00	150	Horizontal	Pass
2	2769.100	44.44	-10.63	74.0	-29.56	Peak	0.00	150	Horizontal	Pass
2**	2769.100	34.98	-10.63	54.0	-19.02	AV	0.00	150	Horizontal	Pass
3	4841.000	51.58	-3.43	74.0	-22.42	Peak	50.00	150	Horizontal	Pass
3**	4841.000	42.81	-3.43	54.0	-11.19	AV	50.00	150	Horizontal	Pass
4	5826.800	114.36	-2.34	--	--	Peak	151.00	150	Horizontal	N/A
4**	5826.800	107.47	-2.34	--	--	AV	151.00	150	Horizontal	N/A
5	11657.213	52.82	0.04	74.0	-21.18	Peak	154.00	150	Horizontal	Pass
5**	11657.213	43.98	0.04	54.0	-10.02	AV	154.00	150	Horizontal	Pass
6	15494.700	56.32	1.04	74.0	-17.68	Peak	119.00	150	Horizontal	Pass
6**	15494.700	46.29	1.04	54.0	-7.71	AV	119.00	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	1141.200	38.12	-18.31	74.0	-35.88	Peak	99.00	150	Vertical	Pass
1**	1141.200	27.81	-18.31	54.0	-26.19	AV	99.00	150	Vertical	Pass
2	2787.100	44.60	-10.50	74.0	-29.40	Peak	175.00	150	Vertical	Pass
2**	2787.100	35.30	-10.50	54.0	-18.70	AV	175.00	150	Vertical	Pass
3	4917.000	52.45	-2.26	74.0	-21.55	Peak	123.00	150	Vertical	Pass
3**	4917.000	42.88	-2.26	54.0	-11.12	AV	123.00	150	Vertical	Pass
4	5822.400	106.49	-2.43	--	--	Peak	151.00	150	Vertical	N/A
4**	5822.400	99.49	-2.43	--	--	AV	151.00	150	Vertical	N/A
5	11390.412	52.68	-0.22	74.0	-21.32	Peak	357.00	150	Vertical	Pass
5**	11390.412	43.47	-0.22	54.0	-10.53	AV	357.00	150	Vertical	Pass
6	15834.375	56.45	1.46	74.0	-17.55	Peak	45.00	150	Vertical	Pass
6**	15834.375	46.60	1.46	54.0	-7.40	AV	45.00	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	1113.900	36.16	-18.56	74.0	-37.84	Peak	228.00	150	Horizontal	Pass
1**	1113.900	27.07	-18.56	54.0	-26.93	AV	228.00	150	Horizontal	Pass
2	2785.400	44.06	-10.49	74.0	-29.94	Peak	140.00	150	Horizontal	Pass
2**	2785.400	35.22	-10.49	54.0	-18.78	AV	140.00	150	Horizontal	Pass
3	4925.200	51.47	-2.69	74.0	-22.53	Peak	322.00	150	Horizontal	Pass
3**	4925.200	42.38	-2.69	54.0	-11.62	AV	322.00	150	Horizontal	Pass
4	5746.200	114.15	-2.46	--	--	Peak	139.00	150	Horizontal	N/A
4**	5746.200	107.55	-2.46	--	--	AV	139.00	150	Horizontal	N/A
5	11660.088	53.41	0.12	74.0	-20.59	Peak	242.00	150	Horizontal	Pass
5**	11660.088	43.97	0.12	54.0	-10.03	AV	242.00	150	Horizontal	Pass
6	15841.463	55.62	1.42	74.0	-18.38	Peak	276.00	150	Horizontal	Pass
6**	15841.463	47.05	1.42	54.0	-6.95	AV	276.00	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	1135.900	36.54	-18.44	74.0	-37.46	Peak	288.00	150	Vertical	Pass
1**	1135.900	27.58	-18.44	54.0	-26.42	AV	288.00	150	Vertical	Pass
2	2806.200	44.14	-10.33	74.0	-29.86	Peak	159.00	150	Vertical	Pass
2**	2806.200	34.73	-10.33	54.0	-19.27	AV	159.00	150	Vertical	Pass
3	4893.800	52.60	-3.20	74.0	-21.40	Peak	232.00	150	Vertical	Pass
3**	4893.800	42.91	-3.20	54.0	-11.09	AV	232.00	150	Vertical	Pass
4	5743.600	106.59	-2.28	--	--	Peak	161.00	150	Vertical	N/A
4**	5743.600	100.61	-2.28	--	--	AV	161.00	150	Vertical	N/A
5	11631.337	52.98	-0.20	74.0	-21.02	Peak	260.00	150	Vertical	Pass
5**	11631.337	43.35	-0.20	54.0	-10.65	AV	260.00	150	Vertical	Pass
6	15848.549	55.77	1.34	74.0	-18.23	Peak	229.00	150	Vertical	Pass
6**	15848.549	47.48	1.34	54.0	-6.52	AV	229.00	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	1109.900	36.82	-18.54	74.0	-37.18	Peak	106.00	150	Horizontal	Pass
1**	1109.900	27.46	-18.54	54.0	-26.54	AV	106.00	150	Horizontal	Pass
2	2779.600	43.44	-10.43	74.0	-30.56	Peak	195.00	150	Horizontal	Pass
2**	2779.600	34.51	-10.43	54.0	-19.49	AV	195.00	150	Horizontal	Pass
3	4799.200	51.81	-2.55	74.0	-22.19	Peak	233.00	150	Horizontal	Pass
3**	4799.200	42.93	-2.55	54.0	-11.07	AV	233.00	150	Horizontal	Pass
4	5785.600	113.47	-2.41	--	--	Peak	136.00	150	Horizontal	N/A
4**	5785.600	106.25	-2.41	--	--	AV	136.00	150	Horizontal	N/A
5	11758.987	53.43	1.19	74.0	-20.57	Peak	186.00	150	Horizontal	Pass
5**	11758.987	43.03	1.19	54.0	-10.97	AV	186.00	150	Horizontal	Pass
6	15788.438	55.91	1.94	74.0	-18.09	Peak	317.00	150	Horizontal	Pass
6**	15788.438	45.95	1.94	54.0	-8.05	AV	317.00	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	1097.300	36.33	-18.56	74.0	-37.67	Peak	359.00	150	Vertical	Pass
1**	1097.300	27.50	-18.56	54.0	-26.50	AV	359.00	150	Vertical	Pass
2	2769.500	43.73	-10.60	74.0	-30.27	Peak	0.00	150	Vertical	Pass
2**	2769.500	34.38	-10.60	54.0	-19.62	AV	0.00	150	Vertical	Pass
3	4778.600	51.88	-2.94	74.0	-22.12	Peak	335.00	150	Vertical	Pass
3**	4778.600	42.14	-2.94	54.0	-11.86	AV	335.00	150	Vertical	Pass
4	5785.800	105.39	-2.42	--	--	Peak	161.00	150	Vertical	N/A
4**	5785.800	99.40	-2.42	--	--	AV	161.00	150	Vertical	N/A
5	11475.800	52.24	-0.10	74.0	-21.76	Peak	341.00	150	Vertical	Pass
5**	11475.800	44.15	-0.10	54.0	-9.85	AV	341.00	150	Vertical	Pass
6	15841.200	55.67	1.43	74.0	-18.33	Peak	342.00	150	Vertical	Pass
6**	15841.200	47.81	1.43	54.0	-6.19	AV	342.00	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	1138.600	36.60	-18.33	74.0	-37.40	Peak	323.00	150	Horizontal	Pass
1**	1138.600	28.43	-18.33	54.0	-25.57	AV	323.00	150	Horizontal	Pass
2	2834.700	44.17	-10.39	74.0	-29.83	Peak	283.00	150	Horizontal	Pass
2**	2834.700	35.54	-10.39	54.0	-18.46	AV	283.00	150	Horizontal	Pass
3	4794.000	51.65	-2.58	74.0	-22.35	Peak	254.00	150	Horizontal	Pass
3**	4794.000	43.03	-2.58	54.0	-10.97	AV	254.00	150	Horizontal	Pass
4	5826.000	113.82	-2.36	--	--	Peak	131.00	150	Horizontal	N/A
4**	5826.000	106.49	-2.36	--	--	AV	131.00	150	Horizontal	N/A
5	11635.937	52.38	-0.22	74.0	-21.62	Peak	241.00	150	Horizontal	Pass
5**	11635.937	43.53	-0.22	54.0	-10.47	AV	241.00	150	Horizontal	Pass
6	15767.437	55.93	1.03	74.0	-18.07	Peak	57.00	150	Horizontal	Pass
6**	15767.437	45.41	1.03	54.0	-8.59	AV	57.00	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	1128.100	35.99	-18.46	74.0	-38.01	Peak	19.00	150	Vertical	Pass
1**	1128.100	27.05	-18.46	54.0	-26.95	AV	19.00	150	Vertical	Pass
2	2788.500	43.47	-10.57	74.0	-30.53	Peak	280.00	150	Vertical	Pass
2**	2788.500	35.14	-10.57	54.0	-18.86	AV	280.00	150	Vertical	Pass
3	4905.200	52.14	-2.57	74.0	-21.86	Peak	217.00	150	Vertical	Pass
3**	4905.200	42.24	-2.57	54.0	-11.76	AV	217.00	150	Vertical	Pass
4	5823.000	105.72	-2.41	--	--	Peak	173.00	150	Vertical	N/A
4**	5823.000	97.48	-2.41	--	--	AV	173.00	150	Vertical	N/A
5	11923.151	54.28	1.51	74.0	-19.72	Peak	266.00	150	Vertical	Pass
5**	11923.151	43.14	1.51	54.0	-10.86	AV	266.00	150	Vertical	Pass
6	15824.137	56.00	1.68	74.0	-18.00	Peak	12.00	150	Vertical	Pass
6**	15824.137	46.91	1.68	54.0	-7.09	AV	12.00	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	1540.900	38.39	-17.52	74.0	-35.61	Peak	46.00	150	Horizontal	Pass
1**	1540.900	28.63	-17.52	54.0	-25.37	AV	46.00	150	Horizontal	Pass
2	2832.700	44.63	-10.33	74.0	-29.37	Peak	199.00	150	Horizontal	Pass
2**	2832.700	34.26	-10.33	54.0	-19.74	AV	199.00	150	Horizontal	Pass
3	4007.400	49.01	-5.20	74.0	-24.99	Peak	263.00	150	Horizontal	Pass
3**	4007.400	38.82	-5.20	54.0	-15.18	AV	263.00	150	Horizontal	Pass
4	5756.800	111.40	-2.03	--	--	Peak	150.00	150	Horizontal	N/A
4**	5756.800	103.30	-2.03	--	--	AV	150.00	150	Horizontal	N/A
5	11934.650	53.92	1.68	74.0	-20.08	Peak	160.00	150	Horizontal	Pass
5**	11934.650	43.90	1.68	54.0	-10.10	AV	160.00	150	Horizontal	Pass
6	15836.738	56.48	1.45	74.0	-17.52	Peak	238.00	150	Horizontal	Pass
6**	15836.738	47.30	1.45	54.0	-6.70	AV	238.00	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	1484.000	38.68	-17.52	74.0	-35.32	Peak	360.00	150	Vertical	Pass
1**	1484.000	29.79	-17.52	54.0	-24.21	AV	360.00	150	Vertical	Pass
2	2820.900	44.26	-10.21	74.0	-29.74	Peak	109.00	150	Vertical	Pass
2**	2820.900	34.23	-10.21	54.0	-19.77	AV	109.00	150	Vertical	Pass
3	4039.400	49.40	-4.80	74.0	-24.60	Peak	246.00	150	Vertical	Pass
3**	4039.400	39.06	-4.80	54.0	-14.94	AV	246.00	150	Vertical	Pass
4	5749.400	103.48	-2.16	--	--	Peak	169.00	150	Vertical	N/A
4**	5749.400	95.88	-2.16	--	--	AV	169.00	150	Vertical	N/A
5	12006.525	54.36	1.26	74.0	-19.64	Peak	35.00	150	Vertical	Pass
5**	12006.525	43.55	1.26	54.0	-10.45	AV	35.00	150	Vertical	Pass
6	15856.950	55.38	1.09	74.0	-18.62	Peak	94.00	150	Vertical	Pass
6**	15856.950	47.12	1.09	54.0	-6.88	AV	94.00	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	1487.800	39.37	-17.60	74.0	-34.63	Peak	62.00	150	Horizontal	Pass
1**	1487.800	28.63	-17.60	54.0	-25.37	AV	62.00	150	Horizontal	Pass
2	2742.400	43.83	-10.92	74.0	-30.17	Peak	360.00	150	Horizontal	Pass
2**	2742.400	34.31	-10.92	54.0	-19.69	AV	360.00	150	Horizontal	Pass
3	3866.800	48.79	-5.95	74.0	-25.21	Peak	274.00	150	Horizontal	Pass
3**	3866.800	39.30	-5.95	54.0	-14.70	AV	274.00	150	Horizontal	Pass
4	5789.800	110.22	-2.53	--	--	Peak	134.00	150	Horizontal	N/A
4**	5789.800	102.89	-2.53	--	--	AV	134.00	150	Horizontal	N/A
5	11929.475	52.89	1.56	74.0	-21.11	Peak	54.00	150	Horizontal	Pass
5**	11929.475	44.49	1.56	54.0	-9.51	AV	54.00	150	Horizontal	Pass
6	15867.975	55.77	0.70	74.0	-18.23	Peak	212.00	150	Horizontal	Pass
6**	15867.975	47.17	0.70	54.0	-6.83	AV	212.00	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	1566.500	37.85	-17.54	74.0	-36.15	Peak	192.00	150	Vertical	Pass
1**	1566.500	28.70	-17.54	54.0	-25.30	AV	192.00	150	Vertical	Pass
2	2821.500	44.30	-10.22	74.0	-29.70	Peak	200.00	150	Vertical	Pass
2**	2821.500	34.53	-10.22	54.0	-19.47	AV	200.00	150	Vertical	Pass
3	4029.000	48.89	-5.04	74.0	-25.11	Peak	249.00	150	Vertical	Pass
3**	4029.000	39.56	-5.04	54.0	-14.44	AV	249.00	150	Vertical	Pass
4	5796.800	102.87	-2.68	--	--	Peak	173.00	150	Vertical	N/A
4**	5796.800	95.63	-2.68	--	--	AV	173.00	150	Vertical	N/A
5	11639.099	52.72	-0.23	74.0	-21.28	Peak	108.00	150	Vertical	Pass
5**	11639.099	43.38	-0.23	54.0	-10.62	AV	108.00	150	Vertical	Pass
6	15623.063	56.38	1.69	74.0	-17.62	Peak	277.00	150	Vertical	Pass
6**	15623.063	46.03	1.69	54.0	-7.97	AV	277.00	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	1536.100	38.79	-17.46	74.0	-35.21	Peak	257.00	150	Horizontal	Pass
1**	1536.100	28.94	-17.46	54.0	-25.06	AV	257.00	150	Horizontal	Pass
2	2787.600	44.74	-10.53	74.0	-29.26	Peak	99.00	150	Horizontal	Pass
2**	2787.600	35.01	-10.53	54.0	-18.99	AV	99.00	150	Horizontal	Pass
3	4009.000	49.18	-5.23	74.0	-24.82	Peak	162.00	150	Horizontal	Pass
3**	4009.000	39.47	-5.23	54.0	-14.53	AV	162.00	150	Horizontal	Pass
4	5744.200	113.34	-2.31	--	--	Peak	136.00	150	Horizontal	N/A
4**	5744.200	105.93	-2.31	--	--	AV	136.00	150	Horizontal	N/A
5	11570.099	52.72	-0.39	74.0	-21.28	Peak	293.00	150	Horizontal	Pass
5**	11570.099	42.59	-0.39	54.0	-11.41	AV	293.00	150	Horizontal	Pass
6	15851.437	56.71	1.29	74.0	-17.29	Peak	54.00	150	Horizontal	Pass
6**	15851.437	46.95	1.29	54.0	-7.05	AV	54.00	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	1566.800	38.74	-17.53	74.0	-35.26	Peak	328.00	150	Vertical	Pass
1**	1566.800	29.50	-17.53	54.0	-24.50	AV	328.00	150	Vertical	Pass
2	2811.800	44.39	-10.14	74.0	-29.61	Peak	353.00	150	Vertical	Pass
2**	2811.800	35.09	-10.14	54.0	-18.91	AV	353.00	150	Vertical	Pass
3	4051.600	48.85	-4.82	74.0	-25.15	Peak	160.00	150	Vertical	Pass
3**	4051.600	39.46	-4.82	54.0	-14.54	AV	160.00	150	Vertical	Pass
4	5747.000	106.52	-2.34	--	--	Peak	173.00	150	Vertical	N/A
4**	5747.000	99.44	-2.34	--	--	AV	173.00	150	Vertical	N/A
5	11933.213	53.25	1.64	74.0	-20.75	Peak	58.00	150	Vertical	Pass
5**	11933.213	44.35	1.64	54.0	-9.65	AV	58.00	150	Vertical	Pass
6	15835.162	55.78	1.45	74.0	-18.22	Peak	300.00	150	Vertical	Pass
6**	15835.162	48.14	1.45	54.0	-5.86	AV	300.00	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	1553.400	38.61	-17.52	74.0	-35.39	Peak	0.00	150	Horizontal	Pass
1**	1553.400	29.04	-17.52	54.0	-24.96	AV	0.00	150	Horizontal	Pass
2	2784.400	43.78	-10.56	74.0	-30.22	Peak	161.00	150	Horizontal	Pass
2**	2784.400	33.79	-10.56	54.0	-20.21	AV	161.00	150	Horizontal	Pass
3	4039.400	49.31	-4.80	74.0	-24.69	Peak	48.00	150	Horizontal	Pass
3**	4039.400	39.28	-4.80	54.0	-14.72	AV	48.00	150	Horizontal	Pass
4	5787.000	113.46	-2.47	--	--	Peak	149.00	150	Horizontal	N/A
4**	5787.000	105.74	-2.47	--	--	AV	149.00	150	Horizontal	N/A
5	11677.625	53.51	0.21	74.0	-20.49	Peak	90.00	150	Horizontal	Pass
5**	11677.625	43.35	0.21	54.0	-10.65	AV	90.00	150	Horizontal	Pass
6	15840.675	55.86	1.44	74.0	-18.14	Peak	220.00	150	Horizontal	Pass
6**	15840.675	46.98	1.44	54.0	-7.02	AV	220.00	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	1505.700	38.56	-17.59	74.0	-35.44	Peak	345.00	150	Vertical	Pass
1**	1505.700	29.24	-17.59	54.0	-24.76	AV	345.00	150	Vertical	Pass
2	2782.200	44.43	-10.42	74.0	-29.57	Peak	0.00	150	Vertical	Pass
2**	2782.200	34.21	-10.42	54.0	-19.79	AV	0.00	150	Vertical	Pass
3	3904.800	48.56	-5.94	74.0	-25.44	Peak	288.00	150	Vertical	Pass
3**	3904.800	38.35	-5.94	54.0	-15.65	AV	288.00	150	Vertical	Pass
4	5787.200	105.44	-2.47	--	--	Peak	160.00	150	Vertical	N/A
4**	5787.200	99.40	-2.47	--	--	AV	160.00	150	Vertical	N/A
5	11856.451	53.25	1.05	74.0	-20.75	Peak	329.00	150	Vertical	Pass
5**	11856.451	43.33	1.05	54.0	-10.67	AV	329.00	150	Vertical	Pass
6	15844.088	56.70	1.38	74.0	-17.30	Peak	0.00	150	Vertical	Pass
6**	15844.088	47.56	1.38	54.0	-6.44	AV	0.00	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	1550.700	38.71	-17.39	74.0	-35.29	Peak	289.00	150	Horizontal	Pass
1**	1550.700	29.14	-17.39	54.0	-24.86	AV	289.00	150	Horizontal	Pass
2	2777.800	43.41	-10.42	74.0	-30.59	Peak	28.00	150	Horizontal	Pass
2**	2777.800	34.16	-10.42	54.0	-19.84	AV	28.00	150	Horizontal	Pass
3	4061.600	49.53	-5.10	74.0	-24.47	Peak	93.00	150	Horizontal	Pass
3**	4061.600	39.45	-5.10	54.0	-14.55	AV	93.00	150	Horizontal	Pass
4	5822.000	113.13	-2.46	--	--	Peak	145.00	150	Horizontal	N/A
4**	5822.000	106.42	-2.46	--	--	AV	145.00	150	Horizontal	N/A
5	11992.150	53.22	1.17	74.0	-20.78	Peak	360.00	150	Horizontal	Pass
5**	11992.150	43.23	1.17	54.0	-10.77	AV	360.00	150	Horizontal	Pass
6	15621.224	55.68	1.65	74.0	-18.32	Peak	51.00	150	Horizontal	Pass
6**	15621.224	46.38	1.65	54.0	-7.62	AV	51.00	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	1598.800	38.73	-17.57	74.0	-35.27	Peak	264.00	150	Vertical	Pass
1**	1598.800	28.56	-17.57	54.0	-25.44	AV	264.00	150	Vertical	Pass
2	2737.400	44.37	-10.98	74.0	-29.63	Peak	72.00	150	Vertical	Pass
2**	2737.400	35.33	-10.98	54.0	-18.67	AV	72.00	150	Vertical	Pass
3	3967.800	48.65	-4.93	74.0	-25.35	Peak	238.00	150	Vertical	Pass
3**	3967.800	39.21	-4.93	54.0	-14.79	AV	238.00	150	Vertical	Pass
4	5822.600	105.05	-2.42	--	--	Peak	161.00	150	Vertical	N/A
4**	5822.600	98.52	-2.42	--	--	AV	161.00	150	Vertical	N/A
5	11394.725	53.50	-0.18	74.0	-20.50	Peak	53.00	150	Vertical	Pass
5**	11394.725	42.98	-0.18	54.0	-11.02	AV	53.00	150	Vertical	Pass
6	15845.137	55.87	1.37	74.0	-18.13	Peak	77.00	150	Vertical	Pass
6**	15845.137	46.56	1.37	54.0	-7.44	AV	77.00	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	1505.300	38.56	-17.60	74.0	-35.44	Peak	29.00	150	Horizontal	Pass
1**	1505.300	28.33	-17.60	54.0	-25.67	AV	29.00	150	Horizontal	Pass
2	2752.100	43.61	-10.85	74.0	-30.39	Peak	105.00	150	Horizontal	Pass
2**	2752.100	35.28	-10.85	54.0	-18.72	AV	105.00	150	Horizontal	Pass
3	3952.000	48.53	-4.68	74.0	-25.47	Peak	288.00	150	Horizontal	Pass
3**	3952.000	39.71	-4.68	54.0	-14.29	AV	288.00	150	Horizontal	Pass
4	5753.200	111.56	-2.14	--	--	Peak	146.00	150	Horizontal	N/A
4**	5753.200	104.30	-2.14	--	--	AV	146.00	150	Horizontal	N/A
5	11683.951	53.01	0.15	74.0	-20.99	Peak	131.00	150	Horizontal	Pass
5**	11683.951	43.50	0.15	54.0	-10.50	AV	131.00	150	Horizontal	Pass
6	15843.299	55.51	1.39	74.0	-18.49	Peak	219.00	150	Horizontal	Pass
6**	15843.299	47.43	1.39	54.0	-6.57	AV	219.00	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	1555.300	38.48	-17.50	74.0	-35.52	Peak	5.00	150	Vertical	Pass
1**	1555.300	29.12	-17.50	54.0	-24.88	AV	5.00	150	Vertical	Pass
2	2752.200	43.67	-10.84	74.0	-30.33	Peak	165.00	150	Vertical	Pass
2**	2752.200	34.39	-10.84	54.0	-19.61	AV	165.00	150	Vertical	Pass
3	4039.800	49.52	-4.81	74.0	-24.48	Peak	80.00	150	Vertical	Pass
3**	4039.800	40.22	-4.81	54.0	-13.78	AV	80.00	150	Vertical	Pass
4	5750.800	103.16	-2.17	--	--	Peak	171.00	150	Vertical	N/A
4**	5750.800	95.91	-2.17	--	--	AV	171.00	150	Vertical	N/A
5	11604.312	53.49	-0.01	74.0	-20.51	Peak	360.00	150	Vertical	Pass
5**	11604.312	43.43	-0.01	54.0	-10.57	AV	360.00	150	Vertical	Pass
6	15860.625	56.45	0.91	74.0	-17.55	Peak	360.00	150	Vertical	Pass
6**	15860.625	46.39	0.91	54.0	-7.61	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	1555.800	38.96	-17.49	74.0	-35.04	Peak	51.00	150	Horizontal	Pass
1**	1555.800	28.45	-17.49	54.0	-25.55	AV	51.00	150	Horizontal	Pass
2	2801.700	44.38	-10.51	74.0	-29.62	Peak	17.00	150	Horizontal	Pass
2**	2801.700	34.23	-10.51	54.0	-19.77	AV	17.00	150	Horizontal	Pass
3	3951.400	48.06	-4.73	74.0	-25.94	Peak	119.00	150	Horizontal	Pass
3**	3951.400	39.94	-4.73	54.0	-14.06	AV	119.00	150	Horizontal	Pass
4	5793.600	111.33	-2.55	--	--	Peak	131.00	150	Horizontal	N/A
4**	5793.600	104.89	-2.55	--	--	AV	131.00	150	Horizontal	N/A
5	11324.287	53.16	0.51	74.0	-20.84	Peak	72.00	150	Horizontal	Pass
5**	11324.287	42.60	0.51	54.0	-11.40	AV	72.00	150	Horizontal	Pass
6	15853.013	56.59	1.25	74.0	-17.41	Peak	0.00	150	Horizontal	Pass
6**	15853.013	47.50	1.25	54.0	-6.50	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	1492.100	37.97	-17.48	74.0	-36.03	Peak	119.00	150	Vertical	Pass
1**	1492.100	28.68	-17.48	54.0	-25.32	AV	119.00	150	Vertical	Pass
2	2789.000	43.91	-10.58	74.0	-30.09	Peak	0.00	150	Vertical	Pass
2**	2789.000	34.67	-10.58	54.0	-19.33	AV	0.00	150	Vertical	Pass
3	4129.600	49.77	-5.25	74.0	-24.23	Peak	354.00	150	Vertical	Pass
3**	4129.600	39.53	-5.25	54.0	-14.47	AV	354.00	150	Vertical	Pass
4	5791.200	103.40	-2.57	--	--	Peak	159.00	150	Vertical	N/A
4**	5791.200	95.69	-2.57	--	--	AV	159.00	150	Vertical	N/A
5	11825.112	53.49	1.14	74.0	-20.51	Peak	348.00	150	Vertical	Pass
5**	11825.112	43.80	1.14	54.0	-10.20	AV	348.00	150	Vertical	Pass
6	15624.112	55.73	1.71	74.0	-18.27	Peak	280.00	150	Vertical	Pass
6**	15624.112	46.98	1.71	54.0	-7.02	AV	280.00	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	1529.100	38.04	-17.51	74.0	-35.96	Peak	39.00	150	Horizontal	Pass
1**	1529.100	29.08	-17.51	54.0	-24.92	AV	39.00	150	Horizontal	Pass
2	2776.900	43.60	-10.44	74.0	-30.40	Peak	166.00	150	Horizontal	Pass
2**	2776.900	34.32	-10.44	54.0	-19.68	AV	166.00	150	Horizontal	Pass
3	3977.000	48.62	-5.49	74.0	-25.38	Peak	28.00	150	Horizontal	Pass
3**	3977.000	39.59	-5.49	54.0	-14.41	AV	28.00	150	Horizontal	Pass
4	5759.000	107.38	-1.95	--	--	Peak	145.00	150	Horizontal	N/A
4**	5759.000	100.97	-1.95	--	--	AV	145.00	150	Horizontal	N/A
5	11676.188	52.90	0.24	74.0	-21.10	Peak	360.00	150	Horizontal	Pass
5**	11676.188	43.85	0.24	54.0	-10.15	AV	360.00	150	Horizontal	Pass
6	15825.450	55.74	1.63	74.0	-18.26	Peak	360.00	150	Horizontal	Pass
6**	15825.450	46.55	1.63	54.0	-7.45	AV	360.00	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	1527.800	38.18	-17.47	74.0	-35.82	Peak	17.00	150	Vertical	Pass
1**	1527.800	29.25	-17.47	54.0	-24.75	AV	17.00	150	Vertical	Pass
2	2811.600	43.76	-10.15	74.0	-30.24	Peak	40.00	150	Vertical	Pass
2**	2811.600	35.25	-10.15	54.0	-18.75	AV	40.00	150	Vertical	Pass
3	4020.800	49.03	-5.07	74.0	-24.97	Peak	104.00	150	Vertical	Pass
3**	4020.800	39.18	-5.07	54.0	-14.82	AV	104.00	150	Vertical	Pass
4	5749.600	98.93	-2.16	--	--	Peak	170.00	150	Vertical	N/A
4**	5749.600	92.21	-2.16	--	--	AV	170.00	150	Vertical	N/A
5	11611.213	52.50	-0.07	74.0	-21.50	Peak	160.00	150	Vertical	Pass
5**	11611.213	44.36	-0.07	54.0	-9.64	AV	160.00	150	Vertical	Pass
6	15620.700	56.29	1.64	74.0	-17.71	Peak	0.00	150	Vertical	Pass
6**	15620.700	46.46	1.64	54.0	-7.54	AV	0.00	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	1507.700	38.22	-17.60	74.0	-35.78	Peak	102.00	150	Horizontal	Pass
1**	1507.700	28.58	-17.60	54.0	-25.42	AV	102.00	150	Horizontal	Pass
2	2783.600	43.80	-10.55	74.0	-30.20	Peak	240.00	150	Horizontal	Pass
2**	2783.600	34.29	-10.55	54.0	-19.71	AV	240.00	150	Horizontal	Pass
3	3953.200	48.53	-4.65	74.0	-25.47	Peak	360.00	150	Horizontal	Pass
3**	3953.200	39.42	-4.65	54.0	-14.58	AV	360.00	150	Horizontal	Pass
4	5744.000	115.25	-2.29	--	--	Peak	168.00	150	Horizontal	N/A
4**	5744.000	105.99	-2.29	--	--	AV	168.00	150	Horizontal	N/A
5	11707.525	52.29	0.53	74.0	-21.71	Peak	72.00	150	Horizontal	Pass
5**	11707.525	44.01	0.53	54.0	-9.99	AV	72.00	150	Horizontal	Pass
6	15847.238	56.23	1.35	74.0	-17.77	Peak	33.00	150	Horizontal	Pass
6**	15847.238	47.55	1.35	54.0	-6.45	AV	33.00	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	1507.400	38.59	-17.59	74.0	-35.41	Peak	325.00	150	Vertical	Pass
1**	1507.400	28.70	-17.59	54.0	-25.30	AV	325.00	150	Vertical	Pass
2	2779.100	43.70	-10.43	74.0	-30.30	Peak	187.00	150	Vertical	Pass
2**	2779.100	34.05	-10.43	54.0	-19.95	AV	187.00	150	Vertical	Pass
3	4047.200	50.14	-4.76	74.0	-23.86	Peak	118.00	150	Vertical	Pass
3**	4047.200	39.70	-4.76	54.0	-14.30	AV	118.00	150	Vertical	Pass
4	5742.200	107.50	-2.25	--	--	Peak	170.00	150	Vertical	N/A
4**	5742.200	99.07	-2.25	--	--	AV	170.00	150	Vertical	N/A
5	11647.438	52.46	-0.18	74.0	-21.54	Peak	316.00	150	Vertical	Pass
5**	11647.438	43.63	-0.18	54.0	-10.37	AV	316.00	150	Vertical	Pass
6	15820.724	56.14	1.84	74.0	-17.86	Peak	194.00	150	Vertical	Pass
6**	15820.724	46.86	1.84	54.0	-7.14	AV	194.00	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	1565.900	38.48	-17.55	74.0	-35.52	Peak	325.00	150	Horizontal	Pass
1**	1565.900	28.52	-17.55	54.0	-25.48	AV	325.00	150	Horizontal	Pass
2	2828.000	44.89	-10.33	74.0	-29.11	Peak	314.00	150	Horizontal	Pass
2**	2828.000	34.85	-10.33	54.0	-19.15	AV	314.00	150	Horizontal	Pass
3	4070.800	49.85	-5.41	74.0	-24.15	Peak	339.00	150	Horizontal	Pass
3**	4070.800	40.26	-5.41	54.0	-13.74	AV	339.00	150	Horizontal	Pass
4	5784.200	114.72	-2.31	--	--	Peak	127.00	150	Horizontal	N/A
4**	5784.200	105.93	-2.31	--	--	AV	127.00	150	Horizontal	N/A
5	11942.412	53.33	1.62	74.0	-20.67	Peak	360.00	150	Horizontal	Pass
5**	11942.412	44.07	1.62	54.0	-9.93	AV	360.00	150	Horizontal	Pass
6	15809.175	55.28	2.18	74.0	-18.72	Peak	16.00	150	Horizontal	Pass
6**	15809.175	47.71	2.18	54.0	-6.29	AV	16.00	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	1526.500	38.09	-17.64	74.0	-35.91	Peak	349.00	150	Vertical	Pass
1**	1526.500	29.38	-17.64	54.0	-24.62	AV	349.00	150	Vertical	Pass
2	2723.100	43.79	-11.09	74.0	-30.21	Peak	326.00	150	Vertical	Pass
2**	2723.100	34.21	-11.09	54.0	-19.79	AV	326.00	150	Vertical	Pass
3	4130.000	49.86	-5.24	74.0	-24.14	Peak	125.00	150	Vertical	Pass
3**	4130.000	39.82	-5.24	54.0	-14.18	AV	125.00	150	Vertical	Pass
4	5782.400	107.02	-2.17	--	--	Peak	125.00	150	Vertical	N/A
4**	5782.400	97.71	-2.17	--	--	AV	125.00	150	Vertical	N/A
5	12000.487	53.52	1.28	74.0	-20.48	Peak	229.00	150	Vertical	Pass
5**	12000.487	43.86	1.28	54.0	-10.14	AV	229.00	150	Vertical	Pass
6	15849.600	56.34	1.33	74.0	-17.66	Peak	189.00	150	Vertical	Pass
6**	15849.600	48.08	1.33	54.0	-5.92	AV	189.00	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	1544.900	38.07	-17.50	74.0	-35.93	Peak	270.00	150	Horizontal	Pass
1**	1544.900	29.49	-17.50	54.0	-24.51	AV	270.00	150	Horizontal	Pass
2	2816.800	44.15	-10.18	74.0	-29.85	Peak	360.00	150	Horizontal	Pass
2**	2816.800	34.98	-10.18	54.0	-19.02	AV	360.00	150	Horizontal	Pass
3	3891.400	48.66	-5.61	74.0	-25.34	Peak	205.00	150	Horizontal	Pass
3**	3891.400	38.96	-5.61	54.0	-15.04	AV	205.00	150	Horizontal	Pass
4	5826.000	115.99	-2.36	--	--	Peak	166.00	150	Horizontal	N/A
4**	5826.000	106.83	-2.36	--	--	AV	166.00	150	Horizontal	N/A
5	11625.012	52.90	-0.13	74.0	-21.10	Peak	360.00	150	Horizontal	Pass
5**	11625.012	43.61	-0.13	54.0	-10.39	AV	360.00	150	Horizontal	Pass
6	15838.312	55.88	1.45	74.0	-18.12	Peak	219.00	150	Horizontal	Pass
6**	15838.312	47.12	1.45	54.0	-6.88	AV	219.00	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	1522.700	37.81	-17.60	74.0	-36.19	Peak	0.00	150	Vertical	Pass
1**	1522.700	28.82	-17.60	54.0	-25.18	AV	0.00	150	Vertical	Pass
2	2745.100	44.17	-10.88	74.0	-29.83	Peak	188.00	150	Vertical	Pass
2**	2745.100	34.26	-10.88	54.0	-19.74	AV	188.00	150	Vertical	Pass
3	3955.400	49.28	-4.69	74.0	-24.72	Peak	360.00	150	Vertical	Pass
3**	3955.400	39.78	-4.69	54.0	-14.22	AV	360.00	150	Vertical	Pass
4	5826.200	107.56	-2.36	--	--	Peak	204.00	150	Vertical	N/A
4**	5826.200	98.94	-2.36	--	--	AV	204.00	150	Vertical	N/A
5	11674.174	53.14	0.26	74.0	-20.86	Peak	53.00	150	Vertical	Pass
5**	11674.174	43.32	0.26	54.0	-10.68	AV	53.00	150	Vertical	Pass
6	15844.875	55.71	1.37	74.0	-18.29	Peak	46.00	150	Vertical	Pass
6**	15844.875	47.43	1.37	54.0	-6.57	AV	46.00	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	1508.200	37.97	-17.61	74.0	-36.03	Peak	56.00	150	Horizontal	Pass
1**	1508.200	29.42	-17.61	54.0	-24.58	AV	56.00	150	Horizontal	Pass
2	2809.000	43.54	-10.28	74.0	-30.46	Peak	0.00	150	Horizontal	Pass
2**	2809.000	34.74	-10.28	54.0	-19.26	AV	0.00	150	Horizontal	Pass
3	4041.600	48.80	-4.85	74.0	-25.20	Peak	360.00	150	Horizontal	Pass
3**	4041.600	39.63	-4.85	54.0	-14.37	AV	360.00	150	Horizontal	Pass
4	5756.200	112.45	-2.03	--	--	Peak	134.00	150	Horizontal	N/A
4**	5756.200	104.68	-2.03	--	--	AV	134.00	150	Horizontal	N/A
5	11938.675	53.86	1.69	74.0	-20.14	Peak	253.00	150	Horizontal	Pass
5**	11938.675	43.95	1.69	54.0	-10.05	AV	253.00	150	Horizontal	Pass
6	15868.500	56.13	0.68	74.0	-17.87	Peak	121.00	150	Horizontal	Pass
6**	15868.500	46.66	0.68	54.0	-7.34	AV	121.00	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	1516.100	38.39	-17.58	74.0	-35.61	Peak	325.00	150	Vertical	Pass
1**	1516.100	29.47	-17.58	54.0	-24.53	AV	325.00	150	Vertical	Pass
2	2788.700	43.65	-10.57	74.0	-30.35	Peak	0.00	150	Vertical	Pass
2**	2788.700	35.36	-10.57	54.0	-18.64	AV	0.00	150	Vertical	Pass
3	4000.000	48.82	-5.35	74.0	-25.18	Peak	204.00	150	Vertical	Pass
3**	4000.000	39.06	-5.35	54.0	-14.94	AV	204.00	150	Vertical	Pass
4	5750.800	105.82	-2.17	--	--	Peak	164.00	150	Vertical	N/A
4**	5750.800	95.44	-2.17	--	--	AV	164.00	150	Vertical	N/A
5	11928.325	53.37	1.55	74.0	-20.63	Peak	0.00	150	Vertical	Pass
5**	11928.325	44.44	1.55	54.0	-9.56	AV	0.00	150	Vertical	Pass
6	15840.151	55.94	1.44	74.0	-18.06	Peak	277.00	150	Vertical	Pass
6**	15840.151	47.18	1.44	54.0	-6.82	AV	277.00	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	1513.800	37.88	-17.61	74.0	-36.12	Peak	360.00	150	Horizontal	Pass
1**	1513.800	28.59	-17.61	54.0	-25.41	AV	360.00	150	Horizontal	Pass
2	2837.600	44.33	-10.35	74.0	-29.67	Peak	116.00	150	Horizontal	Pass
2**	2837.600	34.28	-10.35	54.0	-19.72	AV	116.00	150	Horizontal	Pass
3	4063.200	48.46	-5.19	74.0	-25.54	Peak	360.00	150	Horizontal	Pass
3**	4063.200	39.78	-5.19	54.0	-14.22	AV	360.00	150	Horizontal	Pass
4	5798.000	114.05	-2.73	--	--	Peak	136.00	150	Horizontal	N/A
4**	5798.000	102.55	-2.73	--	--	AV	136.00	150	Horizontal	N/A
5	11944.713	53.32	1.55	74.0	-20.68	Peak	54.00	150	Horizontal	Pass
5**	11944.713	44.72	1.55	54.0	-9.28	AV	54.00	150	Horizontal	Pass
6	15815.213	56.20	2.05	74.0	-17.80	Peak	74.00	150	Horizontal	Pass
6**	15815.213	47.31	2.05	54.0	-6.69	AV	74.00	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	1577.500	38.77	-17.52	74.0	-35.23	Peak	151.00	150	Vertical	Pass
1**	1577.500	28.85	-17.52	54.0	-25.15	AV	151.00	150	Vertical	Pass
2	2768.600	43.93	-10.66	74.0	-30.07	Peak	190.00	150	Vertical	Pass
2**	2768.600	34.81	-10.66	54.0	-19.19	AV	190.00	150	Vertical	Pass
3	3957.000	49.56	-4.58	74.0	-24.44	Peak	104.00	150	Vertical	Pass
3**	3957.000	39.10	-4.58	54.0	-14.90	AV	104.00	150	Vertical	Pass
4	5792.800	104.55	-2.55	--	--	Peak	185.00	150	Vertical	N/A
4**	5792.800	94.59	-2.55	--	--	AV	185.00	150	Vertical	N/A
5	11662.675	52.42	0.15	74.0	-21.58	Peak	0.00	150	Vertical	Pass
5**	11662.675	43.48	0.15	54.0	-10.52	AV	0.00	150	Vertical	Pass
6	15830.175	55.49	1.49	74.0	-18.51	Peak	0.00	150	Vertical	Pass
6**	15830.175	46.75	1.49	54.0	-7.25	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.900	38.34	-17.57	74.0	-35.66	Peak	350.00	150	Horizontal	Pass
1**	1484.900	28.56	-17.57	54.0	-25.44	AV	350.00	150	Horizontal	Pass
2	2844.800	45.14	-10.35	74.0	-28.86	Peak	198.00	150	Horizontal	Pass
2**	2844.800	34.81	-10.35	54.0	-19.19	AV	198.00	150	Horizontal	Pass
3	3931.800	49.02	-5.73	74.0	-24.98	Peak	86.00	150	Horizontal	Pass
3**	3931.800	40.10	-5.73	54.0	-13.90	AV	86.00	150	Horizontal	Pass
4	5778.800	105.64	-2.05	--	--	Peak	152.00	150	Horizontal	N/A
4**	5778.800	96.64	-2.05	--	--	AV	152.00	150	Horizontal	N/A
5	11848.688	53.79	1.13	74.0	-20.21	Peak	215.00	150	Horizontal	Pass
5**	11848.688	44.08	1.13	54.0	-9.92	AV	215.00	150	Horizontal	Pass
6	15821.513	56.51	1.80	74.0	-17.49	Peak	0.00	150	Horizontal	Pass
6**	15821.513	46.33	1.80	54.0	-7.67	AV	0.00	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	1554.600	38.08	-17.52	74.0	-35.92	Peak	283.00	150	Vertical	Pass
1**	1554.600	29.21	-17.52	54.0	-24.79	AV	283.00	150	Vertical	Pass
2	2734.200	43.99	-10.95	74.0	-30.01	Peak	272.00	150	Vertical	Pass
2**	2734.200	34.67	-10.95	54.0	-19.33	AV	272.00	150	Vertical	Pass
3	3982.000	48.74	-5.61	74.0	-25.26	Peak	147.00	150	Vertical	Pass
3**	3982.000	39.59	-5.61	54.0	-14.41	AV	147.00	150	Vertical	Pass
4	5765.800	98.93	-1.87	--	--	Peak	162.00	150	Vertical	N/A
4**	5765.800	89.28	-1.87	--	--	AV	162.00	150	Vertical	N/A
5	11655.200	52.76	-0.02	74.0	-21.24	Peak	96.00	150	Vertical	Pass
5**	11655.200	44.04	-0.02	54.0	-9.96	AV	96.00	150	Vertical	Pass
6	15780.825	55.73	1.59	74.0	-18.27	Peak	212.00	150	Vertical	Pass
6**	15780.825	45.45	1.59	54.0	-8.55	AV	212.00	150	Vertical	Pass

Simultaneous transmission

MAIN antenna: 5G 802.11n20 mode + AUX antenna: BLE mode and 5G 802.11n20 mode

30 MHz to 18 GHz, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1140.200	36.51	-18.31	74.0	-37.49	Peak	343.00	150	Horizontal	Pass
1**	1140.200	27.08	-18.31	54.0	-26.92	AV	343.00	150	Horizontal	Pass
2	2401.900	99.73	-12.26	--	--	Peak	203.00	150	Horizontal	N/A
2**	2401.900	99.07	-12.26	--	--	AV	203.00	150	Horizontal	N/A
3	4040.800	49.02	-4.83	74.0	-24.98	Peak	291.00	150	Horizontal	Pass
3**	4040.800	38.98	-4.83	54.0	-15.02	AV	291.00	150	Horizontal	Pass
4	5183.800	100.04	-2.78	--	--	Peak	265.00	150	Horizontal	N/A
4**	5183.800	92.99	-2.78	--	--	AV	265.00	150	Horizontal	N/A
5	12053.387	53.16	1.03	74.0	-20.84	Peak	19.00	150	Horizontal	Pass
5**	12053.387	43.98	1.03	54.0	-10.02	AV	19.00	150	Horizontal	Pass
6	15499.688	54.85	1.15	74.0	-19.15	Peak	268.00	150	Horizontal	Pass
6**	15499.688	45.52	1.15	54.0	-8.48	AV	268.00	150	Horizontal	Pass

30 MHz to 18 GHz, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.900	39.78	-18.10	74.0	-34.22	Peak	85.00	150	Vertical	Pass
1**	1164.900	28.78	-18.10	54.0	-25.22	AV	85.00	150	Vertical	Pass
2	2401.700	84.59	-12.26	--	--	Peak	186.00	150	Vertical	N/A
2**	2401.700	83.60	-12.26	--	--	AV	186.00	150	Vertical	N/A
3	3952.200	48.90	-4.66	74.0	-25.10	Peak	0.00	150	Vertical	Pass
3**	3952.200	40.10	-4.66	54.0	-13.90	AV	0.00	150	Vertical	Pass
4	5179.000	112.95	-2.68	--	--	Peak	266.00	150	Vertical	N/A
4**	5179.000	105.16	-2.68	--	--	AV	266.00	150	Vertical	N/A
5	11656.350	52.64	0.02	74.0	-21.36	Peak	163.00	150	Vertical	Pass
5**	11656.350	42.89	0.02	54.0	-11.11	AV	163.00	150	Vertical	Pass
6	15859.575	56.56	0.95	74.0	-17.44	Peak	315.00	150	Vertical	Pass
6**	15859.575	46.44	0.95	54.0	-7.56	AV	315.00	150	Vertical	Pass

A.6.2 Band Edge (Restricted-band)

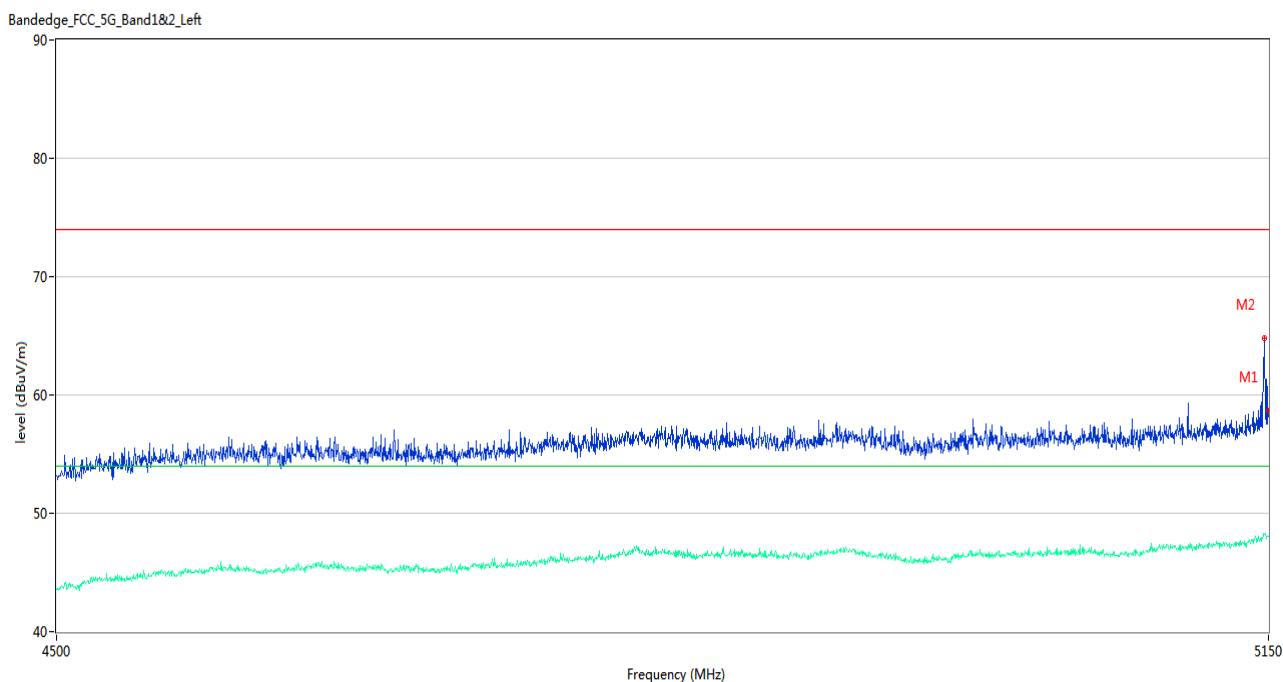
Test Band	Mode	Channel	Verdict
U-NII-1	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20) (SU)	Low	Pass
		High	Pass
U-NII-2A	802.11a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

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

Test Data and Plots

Main Antenna

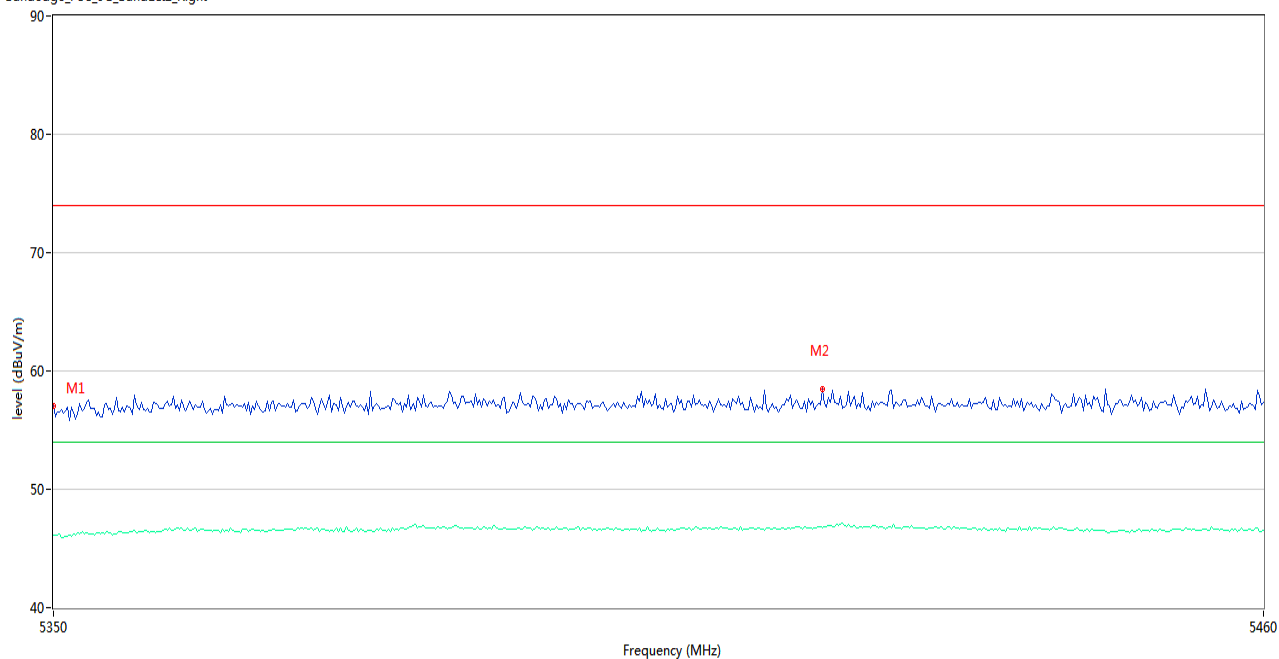
U-NII-1 11a CH36



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	58.72	3.22	74.0	-15.28	Peak	360.00	150	Horizontal	Pass
1**	5150.000	48.03	3.22	54.0	-5.97	AV	360.00	150	Horizontal	Pass
2	5147.725	64.82	3.37	74.0	-9.18	Peak	34.00	150	Horizontal	Pass
2**	5147.725	48.24	3.37	54.0	-5.76	AV	34.00	150	Horizontal	Pass

U-NII-1 11a CH48

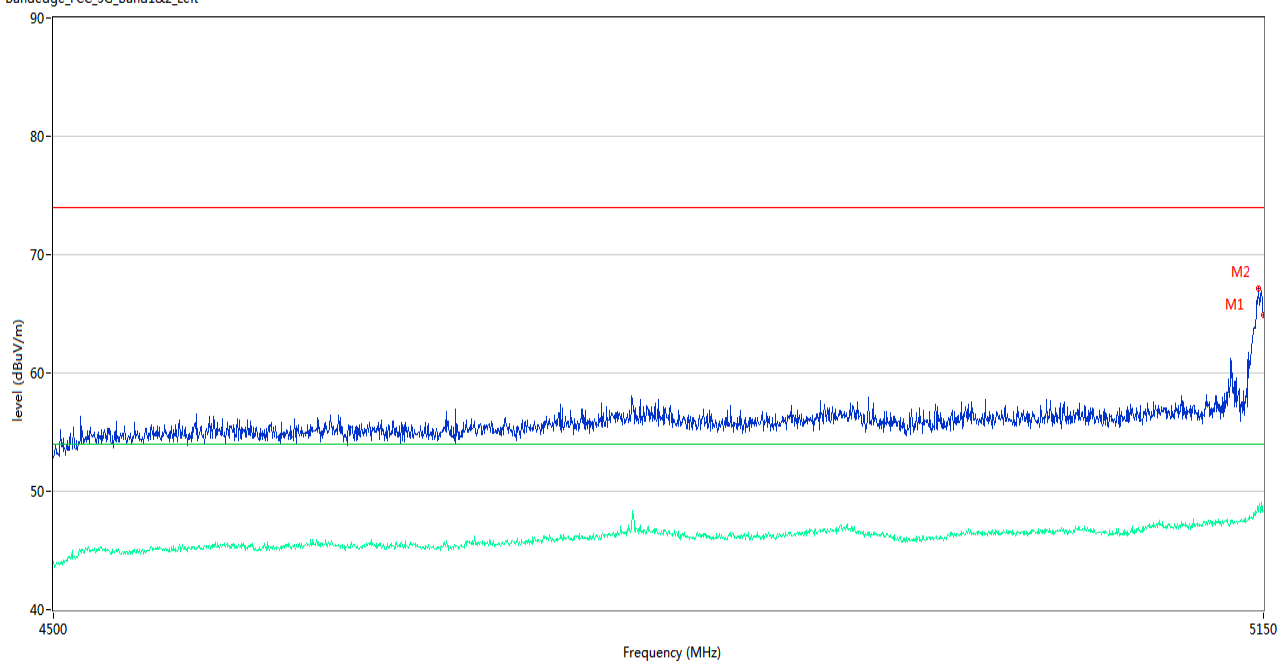
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.05	2.98	74.0	-16.95	Peak	360.00	150	Horizontal	Pass
1**	5350.000	46.15	2.98	54.0	-7.85	AV	360.00	150	Horizontal	Pass
2	5419.666	58.44	3.29	74.0	-15.56	Peak	198.00	150	Horizontal	Pass
2**	5419.666	46.74	3.29	54.0	-7.26	AV	198.00	150	Horizontal	Pass

U-NII-1 11n20 CH36

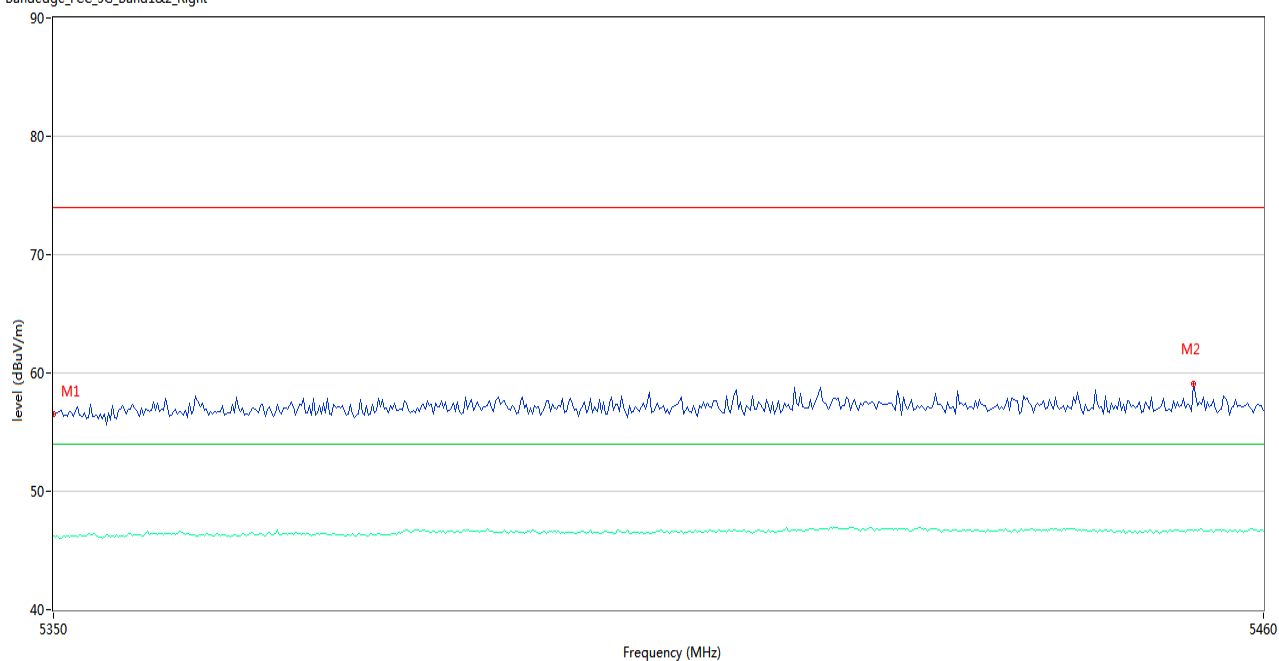
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	64.89	3.22	74.0	-9.11	Peak	58.00	150	Horizontal	Pass
1**	5150.000	48.32	3.22	54.0	-5.68	AV	58.00	150	Horizontal	Pass
2	5147.400	67.12	3.37	74.0	-6.88	Peak	101.00	150	Horizontal	Pass
2**	5147.400	48.33	3.37	54.0	-5.67	AV	101.00	150	Horizontal	Pass

U-NII-1 11n20 CH48

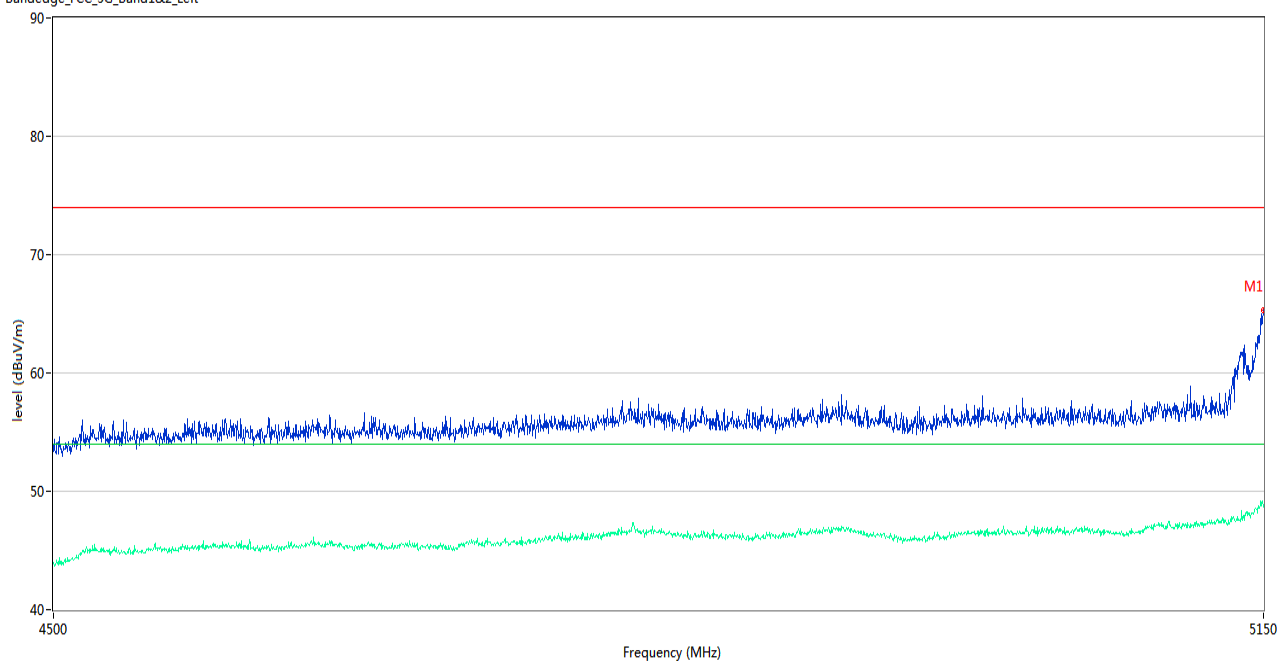
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.49	2.98	74.0	-17.51	Peak	218.00	150	Horizontal	Pass
1**	5350.000	46.24	2.98	54.0	-7.76	AV	218.00	150	Horizontal	Pass
2	5453.583	59.05	3.83	74.0	-14.95	Peak	1.00	150	Horizontal	Pass
2**	5453.583	46.63	3.83	54.0	-7.37	AV	1.00	150	Horizontal	Pass

U-NII-1 11n40 CH38

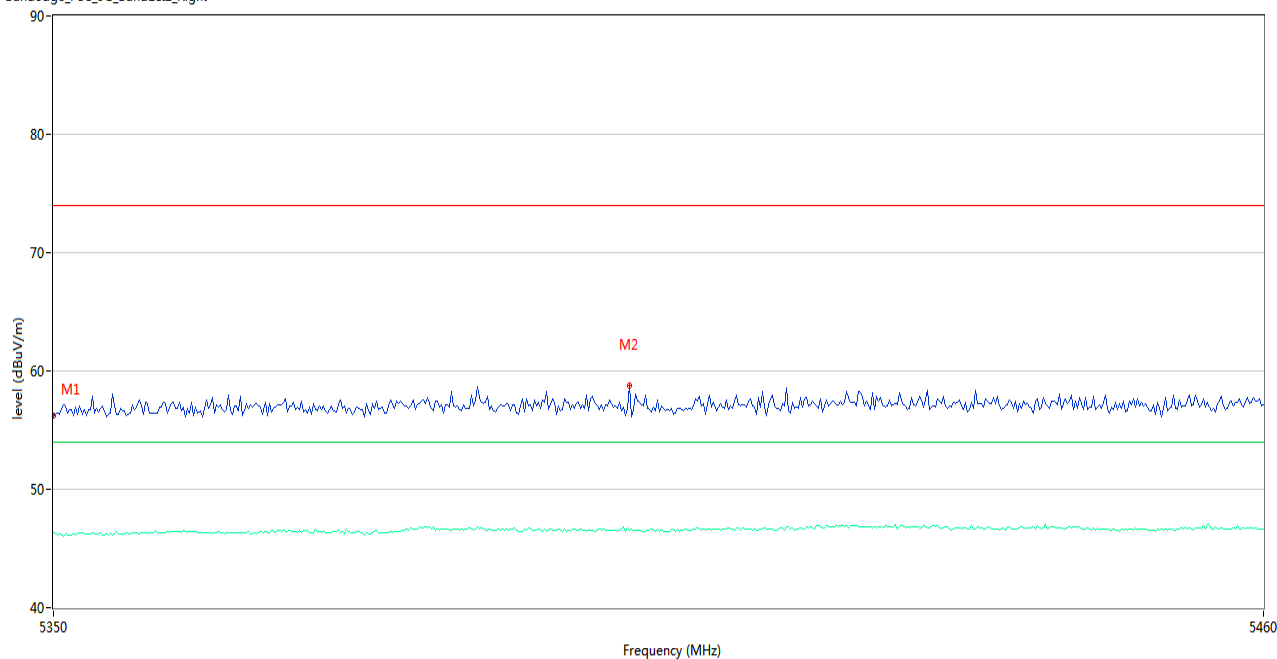
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	65.34	3.22	74.0	-8.66	Peak	123.00	150	Horizontal	Pass
1**	5150.000	48.69	3.22	54.0	-5.31	AV	123.00	150	Horizontal	Pass

U-NII-1 11n40 CH46

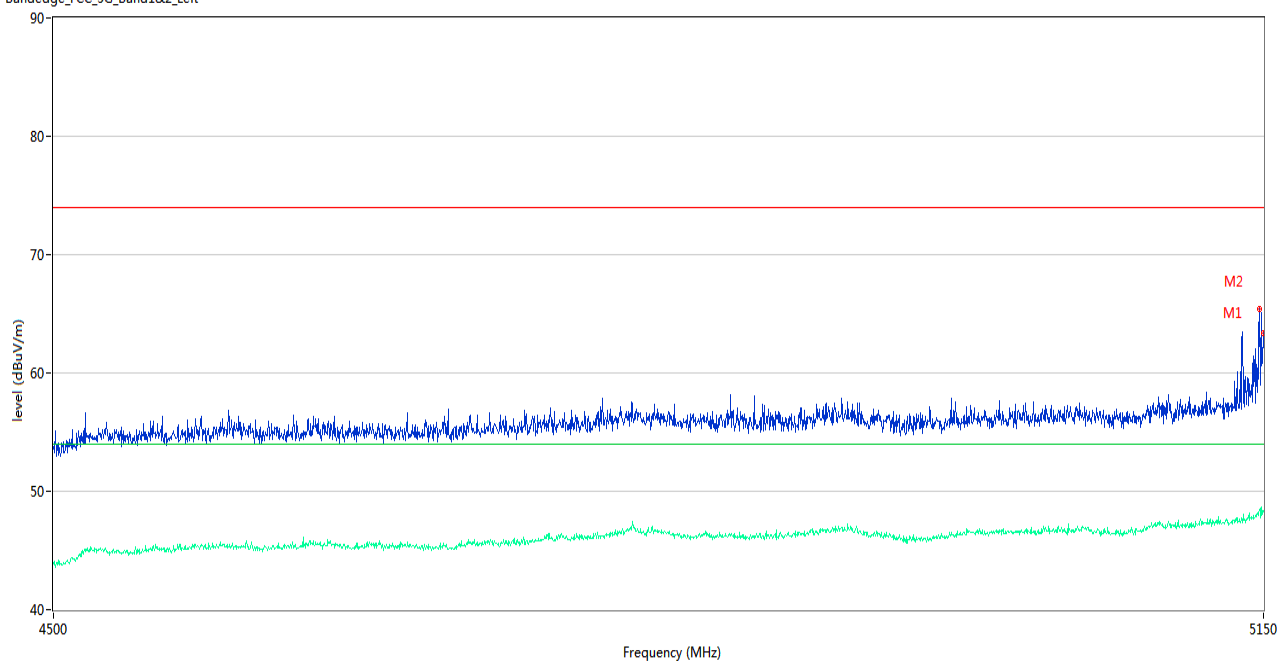
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.27	2.98	74.0	-17.73	Peak	20.00	150	Horizontal	Pass
1**	5350.000	46.31	2.98	54.0	-7.69	AV	20.00	150	Horizontal	Pass
2	5402.067	58.73	3.35	74.0	-15.27	Peak	56.00	150	Horizontal	Pass
2**	5402.067	46.50	3.35	54.0	-7.50	AV	56.00	150	Horizontal	Pass

U-NII-1 11ac20 CH36

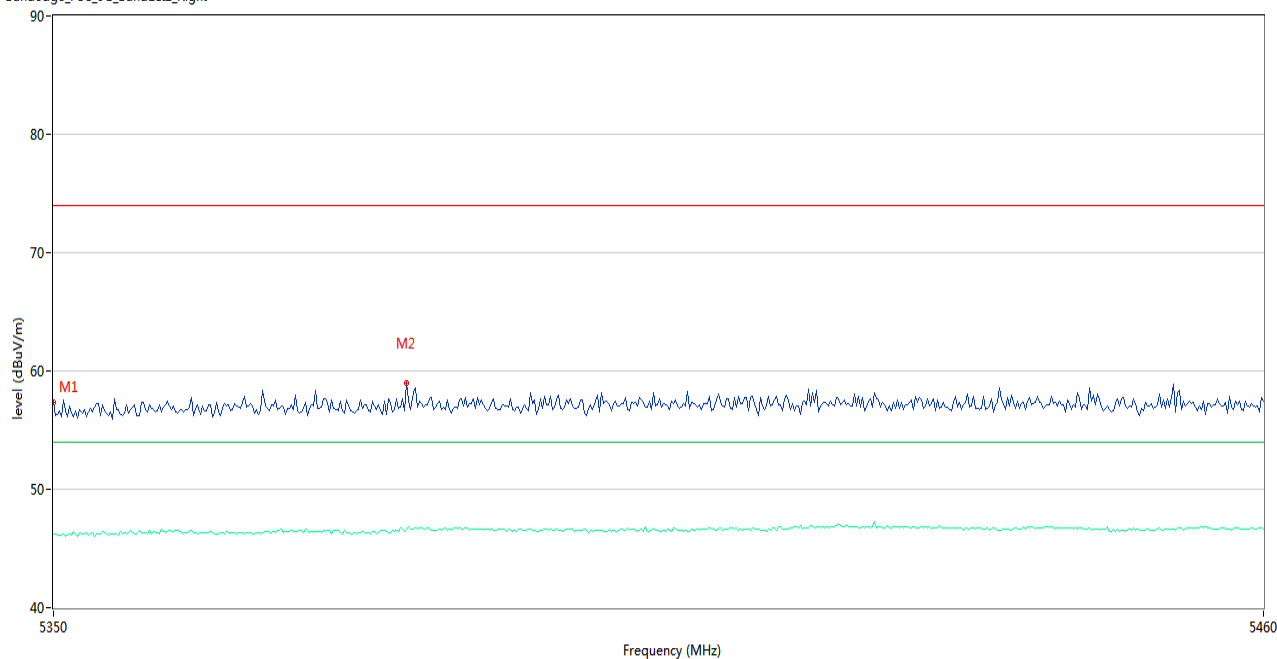
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	63.39	3.22	74.0	-10.61	Peak	65.00	150	Horizontal	Pass
1**	5150.000	48.36	3.22	54.0	-5.64	AV	65.00	150	Horizontal	Pass
2	5147.725	65.44	3.37	74.0	-8.56	Peak	155.00	150	Horizontal	Pass
2**	5147.725	48.40	3.37	54.0	-5.60	AV	155.00	150	Horizontal	Pass

U-NII-1 11ac20 CH48

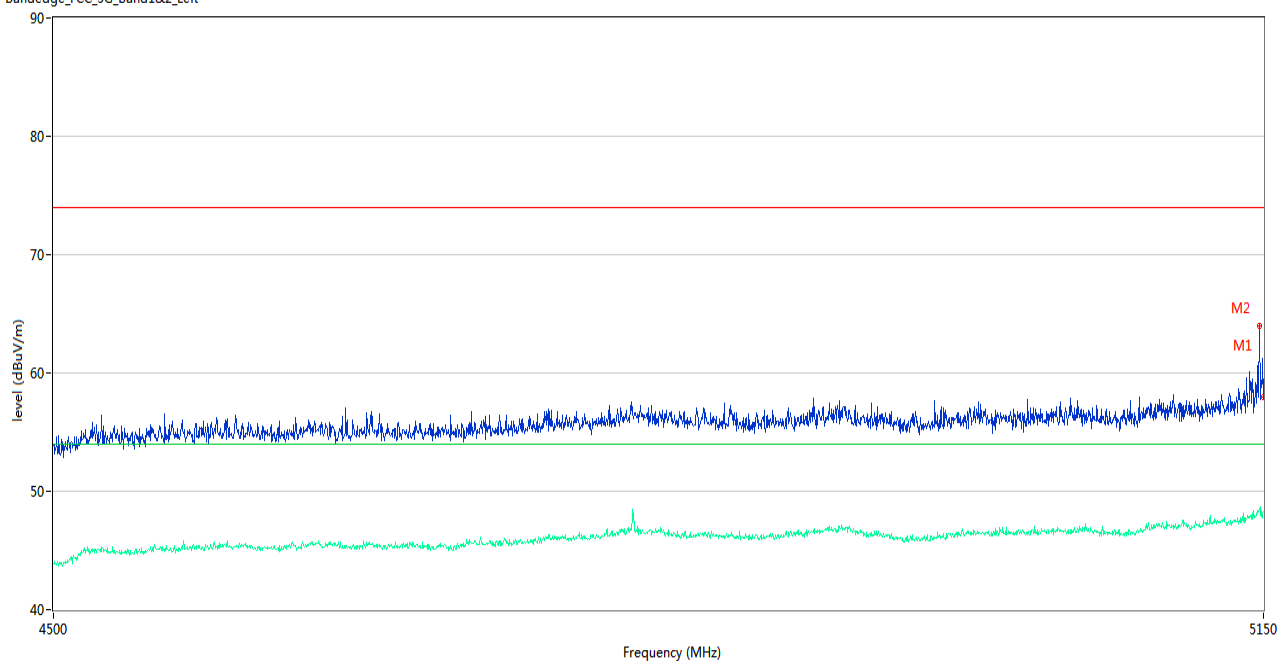
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.32	2.98	74.0	-16.68	Peak	46.00	150	Horizontal	Pass
1**	5350.000	46.20	2.98	54.0	-7.80	AV	46.00	150	Horizontal	Pass
2	5381.900	58.97	3.50	74.0	-15.03	Peak	121.00	150	Horizontal	Pass
2**	5381.900	46.62	3.50	54.0	-7.38	AV	121.00	150	Horizontal	Pass

U-NII-1 11ac40 CH38

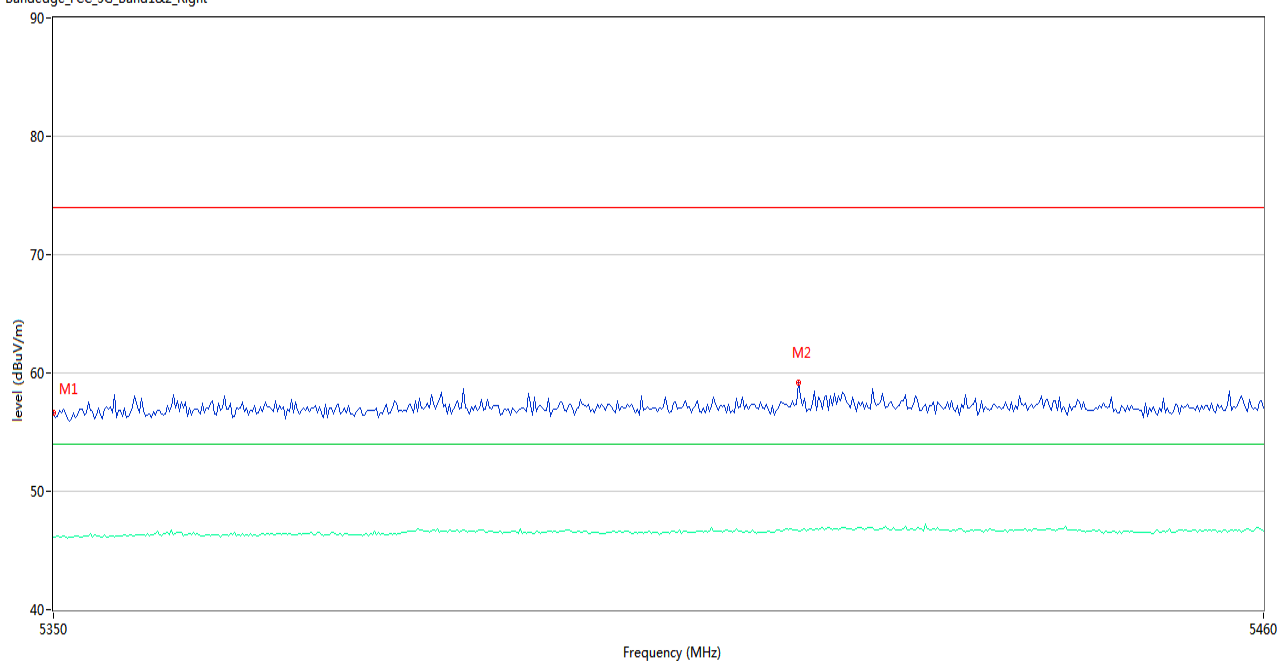
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	58.00	3.22	74.0	-16.00	Peak	168.00	150	Horizontal	Pass
1**	5150.000	48.26	3.22	54.0	-5.74	AV	168.00	150	Horizontal	Pass
2	5147.725	63.96	3.37	74.0	-10.04	Peak	131.00	150	Horizontal	Pass
2**	5147.725	48.42	3.37	54.0	-5.58	AV	131.00	150	Horizontal	Pass

U-NII-1 11ac40 CH46

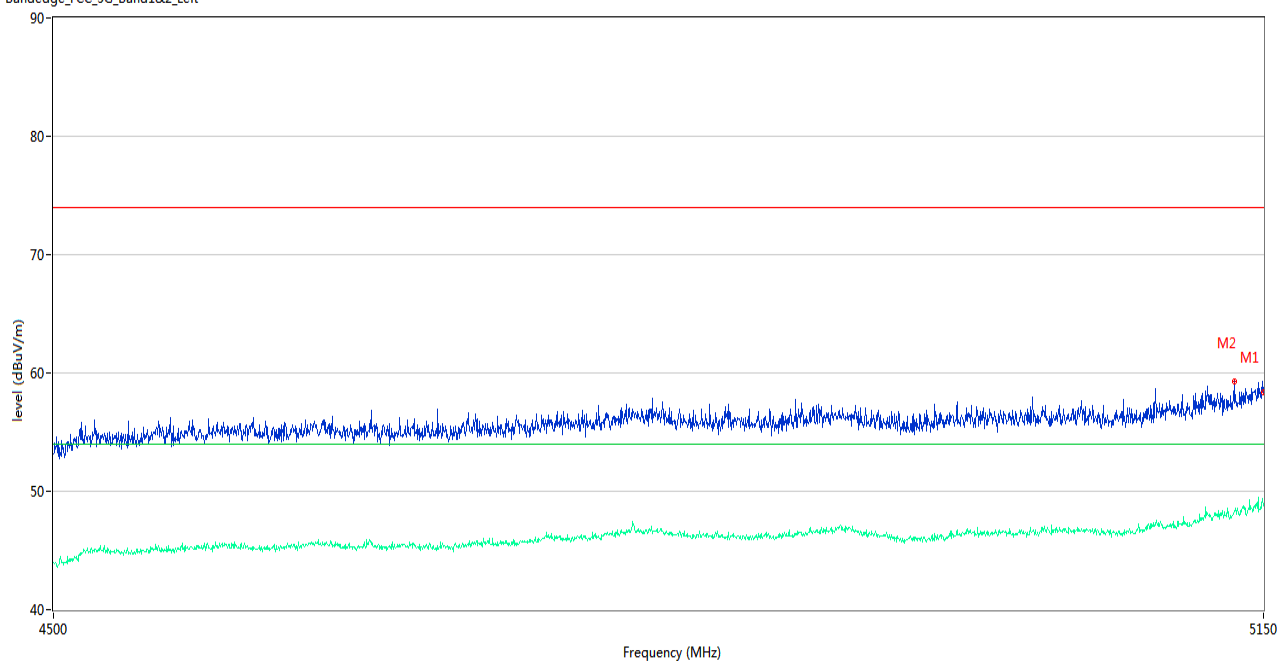
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.62	2.98	74.0	-17.38	Peak	47.00	150	Horizontal	Pass
1**	5350.000	46.17	2.98	54.0	-7.83	AV	47.00	150	Horizontal	Pass
2	5417.467	59.18	3.22	74.0	-14.82	Peak	355.00	150	Horizontal	Pass
2**	5417.467	46.61	3.22	54.0	-7.39	AV	355.00	150	Horizontal	Pass

U-NII-1 11ac80 CH42

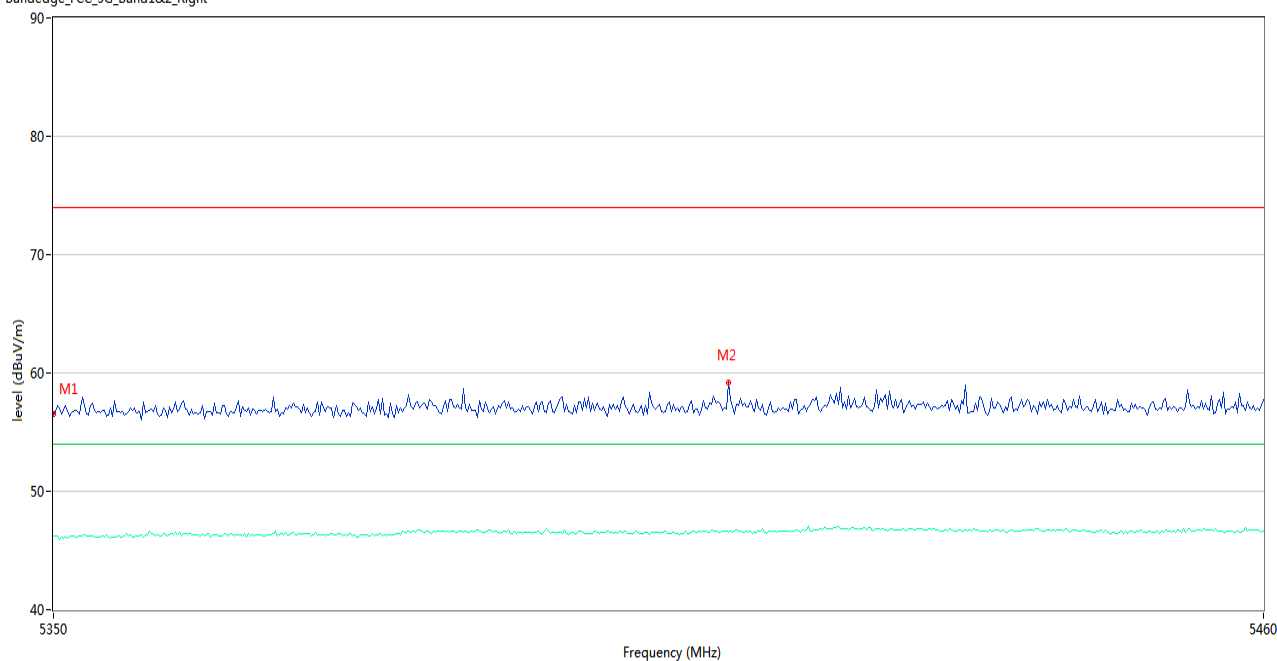
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	58.32	3.22	74.0	-15.68	Peak	138.00	150	Horizontal	Pass
1**	5150.000	48.78	3.22	54.0	-5.22	AV	138.00	150	Horizontal	Pass
2	5133.100	59.27	3.75	74.0	-14.73	Peak	117.00	150	Horizontal	Pass
2**	5133.100	48.37	3.75	54.0	-5.63	AV	117.00	150	Horizontal	Pass

U-NII-1 11ac80 CH42

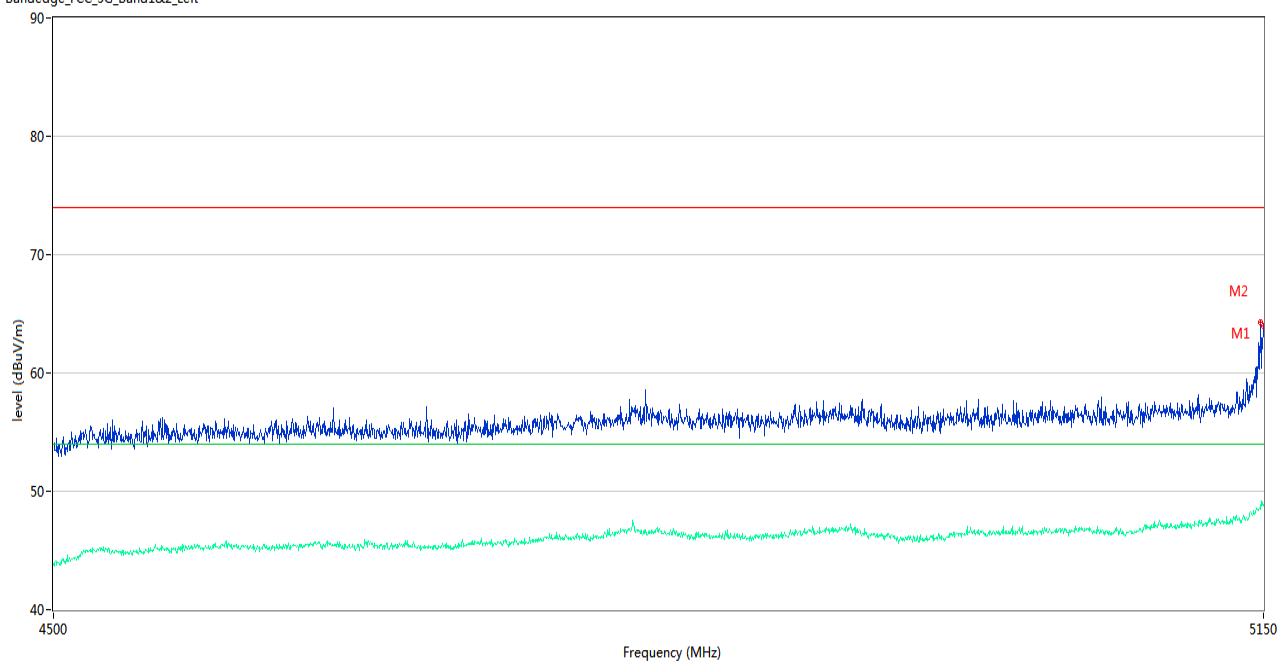
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.53	2.98	74.0	-17.47	Peak	276.00	150	Horizontal	Pass
1**	5350.000	46.27	2.98	54.0	-7.73	AV	276.00	150	Horizontal	Pass
2	5411.050	59.18	3.34	74.0	-14.82	Peak	360.00	150	Horizontal	Pass
2**	5411.050	46.56	3.34	54.0	-7.44	AV	360.00	150	Horizontal	Pass

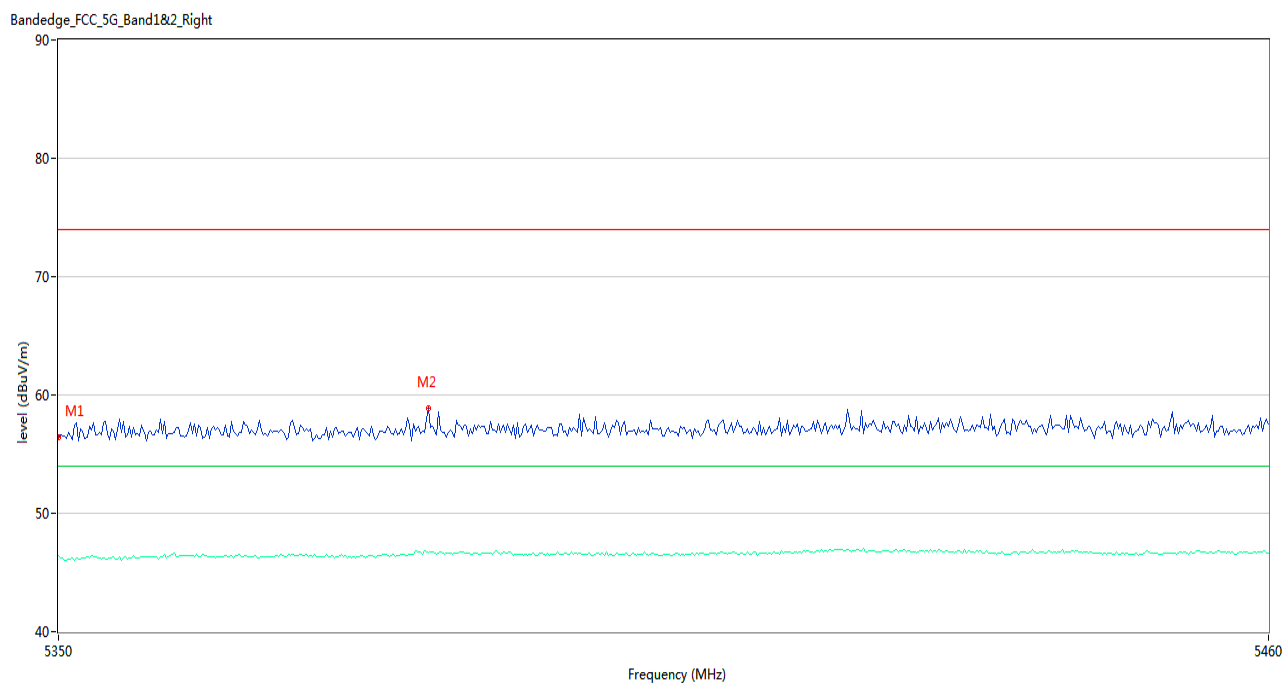
U-NII-1 11ax20 (SU) CH36

Bandedge_FCC_5G_Band1&2_Left



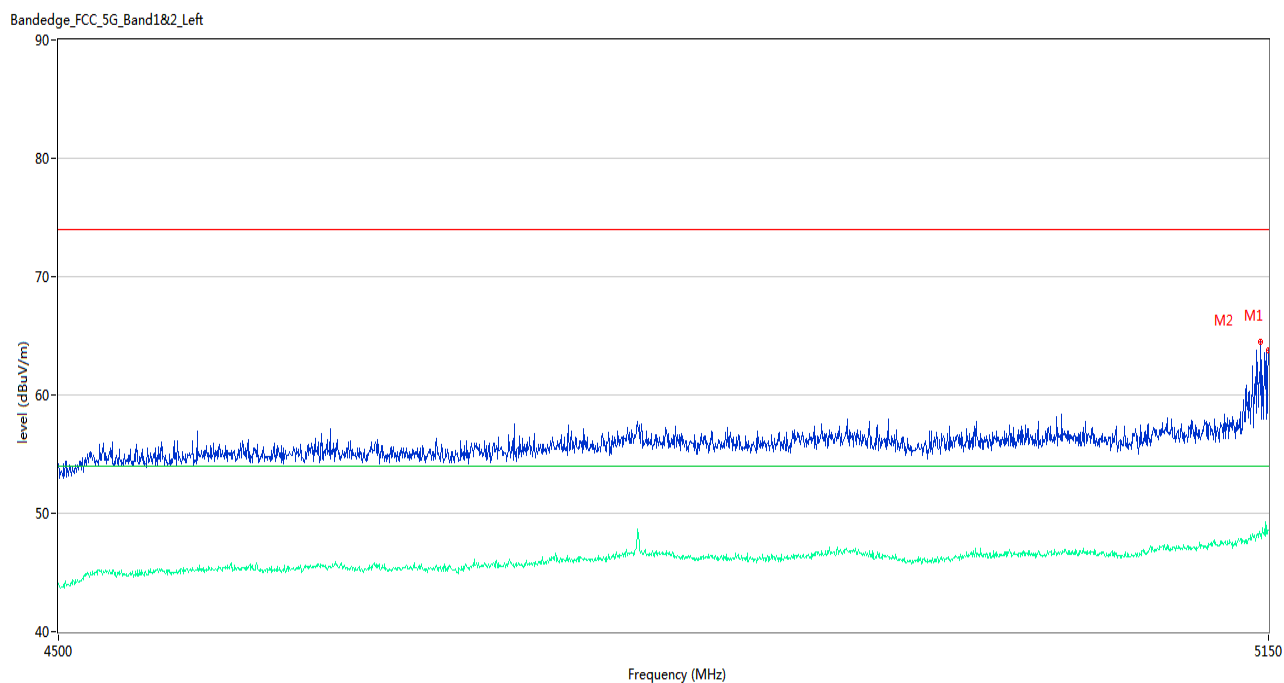
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	64.00	3.22	74.0	-10.00	Peak	139.00	150	Horizontal	Pass
1**	5150.000	48.82	3.22	54.0	-5.18	AV	139.00	150	Horizontal	Pass
2	5148.050	64.28	3.36	74.0	-9.72	Peak	49.00	150	Horizontal	Pass
2**	5148.050	48.49	3.36	54.0	-5.51	AV	49.00	150	Horizontal	Pass

U-NII-1 11ax20 (SU) CH48



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.47	2.98	74.0	-17.53	Peak	82.00	150	Horizontal	Pass
1**	5350.000	46.46	2.98	54.0	-7.54	AV	82.00	150	Horizontal	Pass
2	5383.367	58.90	3.57	74.0	-15.10	Peak	73.00	150	Horizontal	Pass
2**	5383.367	46.63	3.57	54.0	-7.37	AV	73.00	150	Horizontal	Pass

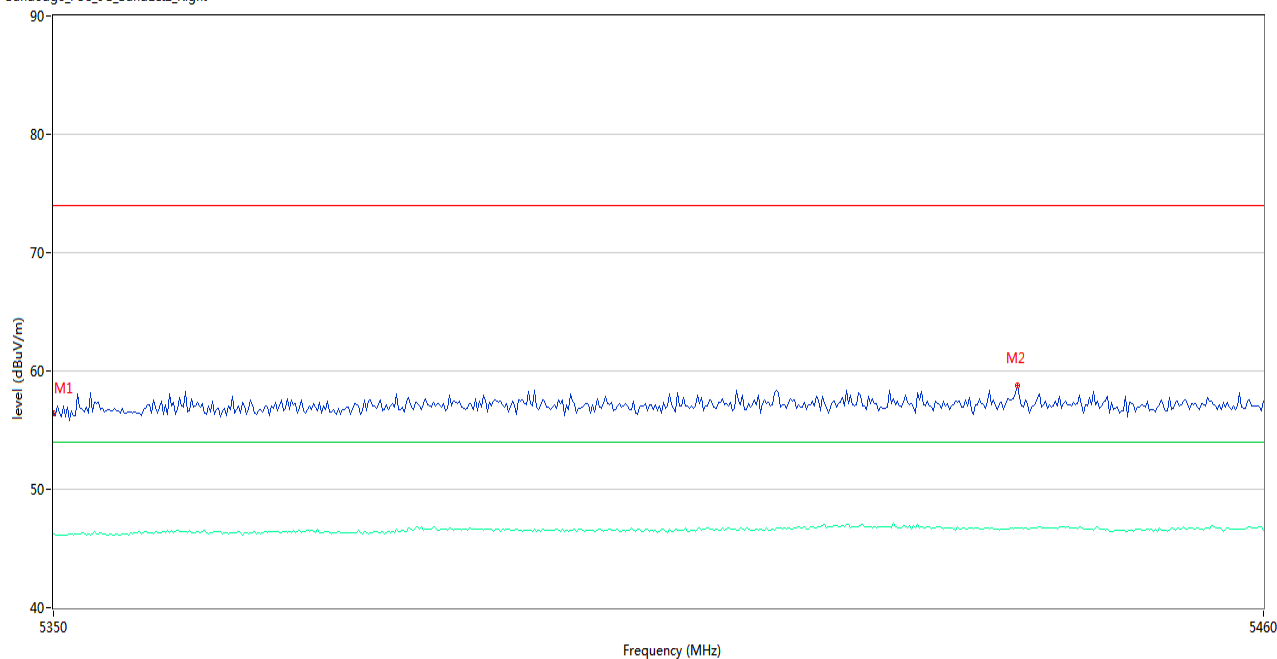
U-NII-1 11ax40 (SU) CH38



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	63.73	3.22	74.0	-10.27	Peak	147.00	150	Horizontal	Pass
1**	5150.000	48.62	3.22	54.0	-5.38	AV	147.00	150	Horizontal	Pass
2	5145.450	64.45	3.40	74.0	-9.55	Peak	62.00	150	Horizontal	Pass
2**	5145.450	48.25	3.40	54.0	-5.75	AV	62.00	150	Horizontal	Pass

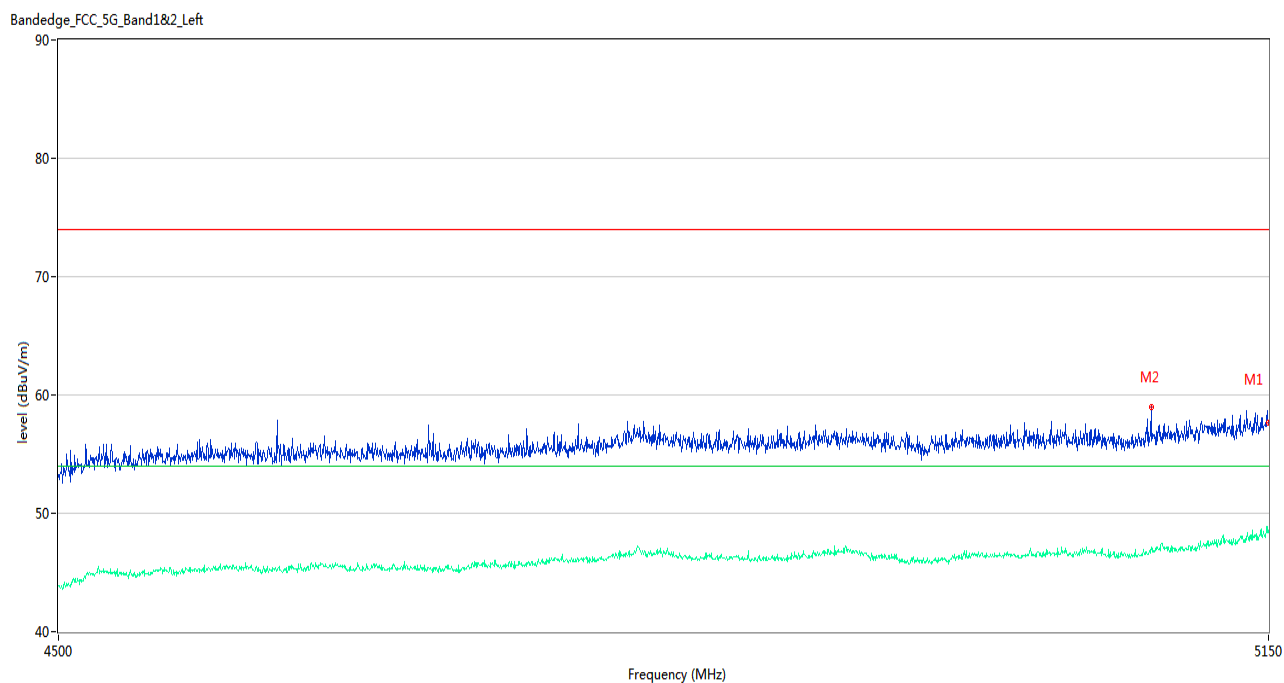
U-NII-1 11ax40 (SU) CH46

Bandedge_FCC_5G_Band1&2_Right



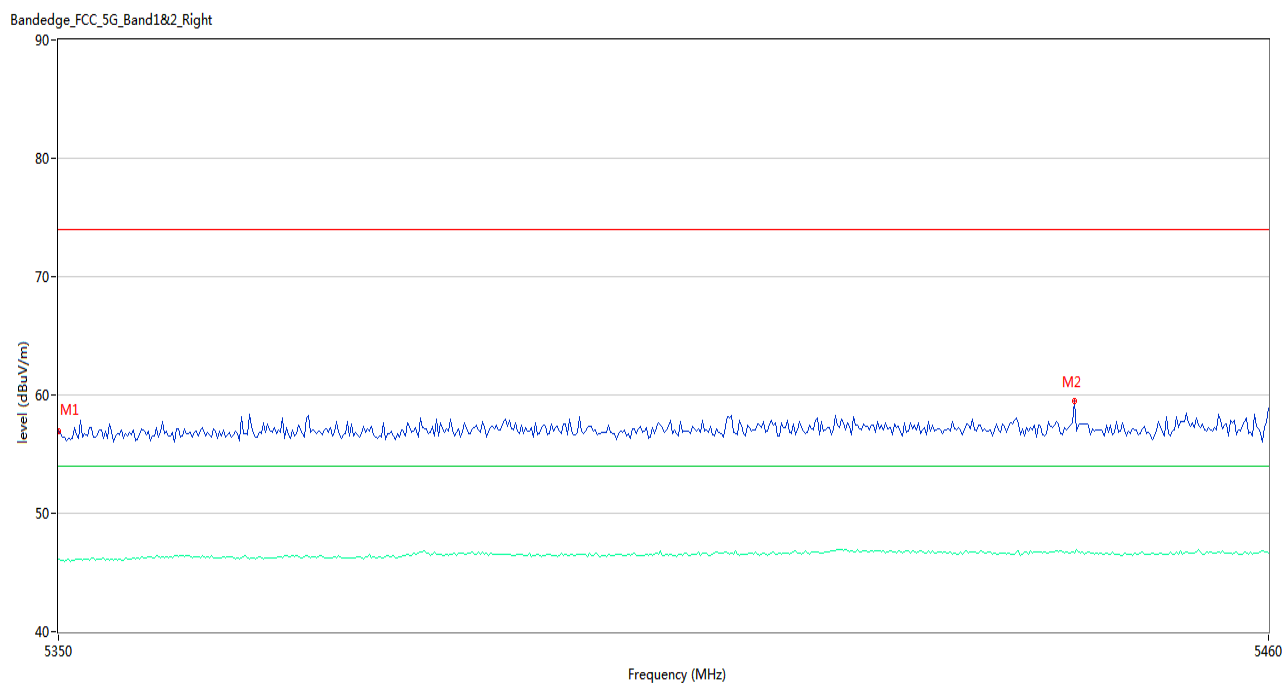
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.45	2.98	74.0	-17.55	Peak	217.00	150	Horizontal	Pass
1**	5350.000	46.18	2.98	54.0	-7.82	AV	217.00	150	Horizontal	Pass
2	5437.450	58.80	3.49	74.0	-15.20	Peak	353.00	150	Horizontal	Pass
2**	5437.450	46.74	3.49	54.0	-7.26	AV	353.00	150	Horizontal	Pass

U-NII-1 11ax80 (SU) CH42



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.67	3.22	74.0	-16.33	Peak	133.00	150	Horizontal	Pass
1**	5150.000	48.41	3.22	54.0	-5.59	AV	133.00	150	Horizontal	Pass
2	5083.050	59.00	3.45	74.0	-15.00	Peak	176.00	150	Horizontal	Pass
2**	5083.050	47.08	3.45	54.0	-6.92	AV	176.00	150	Horizontal	Pass

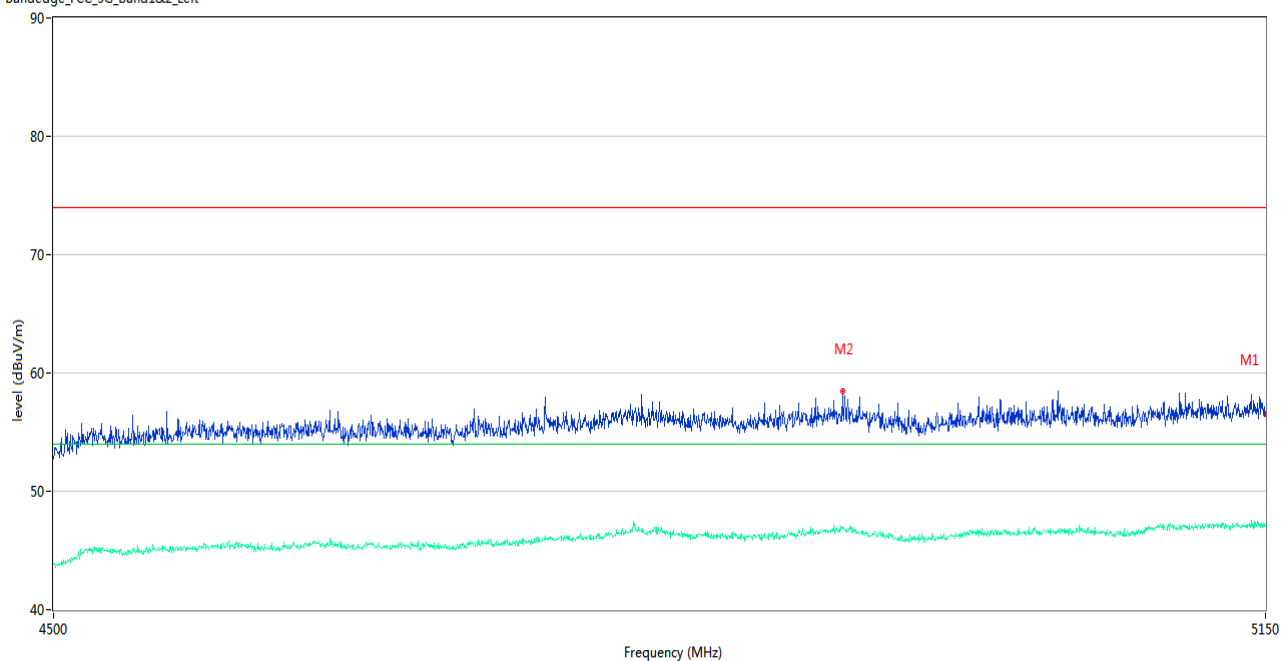
U-NII-1 11ax80 (SU) CH42



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.98	2.98	74.0	-17.02	Peak	0.00	150	Horizontal	Pass
1**	5350.000	46.07	2.98	54.0	-7.93	AV	0.00	150	Horizontal	Pass
2	5442.217	59.48	3.66	74.0	-14.52	Peak	0.00	150	Horizontal	Pass
2**	5442.217	46.64	3.66	54.0	-7.36	AV	0.00	150	Horizontal	Pass

U-NII-2A 11a CH52

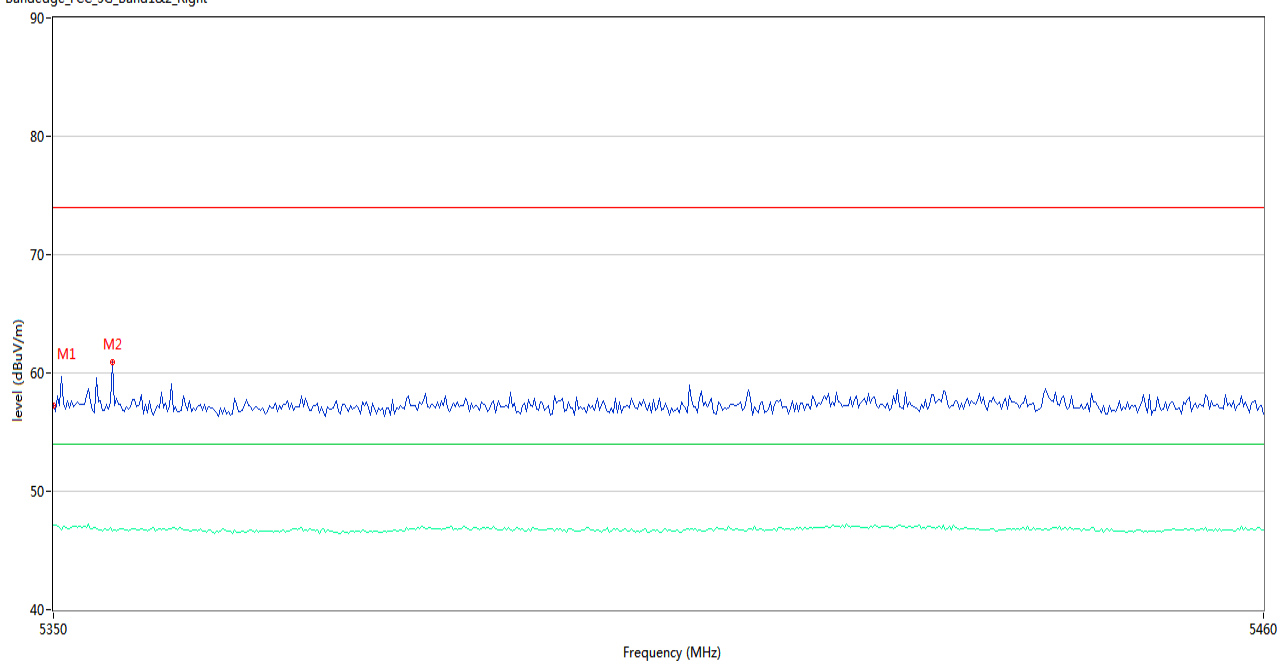
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.52	3.22	74.0	-17.48	Peak	56.00	150	Horizontal	Pass
1**	5150.000	47.04	3.22	54.0	-6.96	AV	56.00	150	Horizontal	Pass
2	4913.075	58.46	3.78	74.0	-15.54	Peak	143.00	150	Horizontal	Pass
2**	4913.075	46.85	3.78	54.0	-7.15	AV	143.00	150	Horizontal	Pass

U-NII-2A 11a CH64

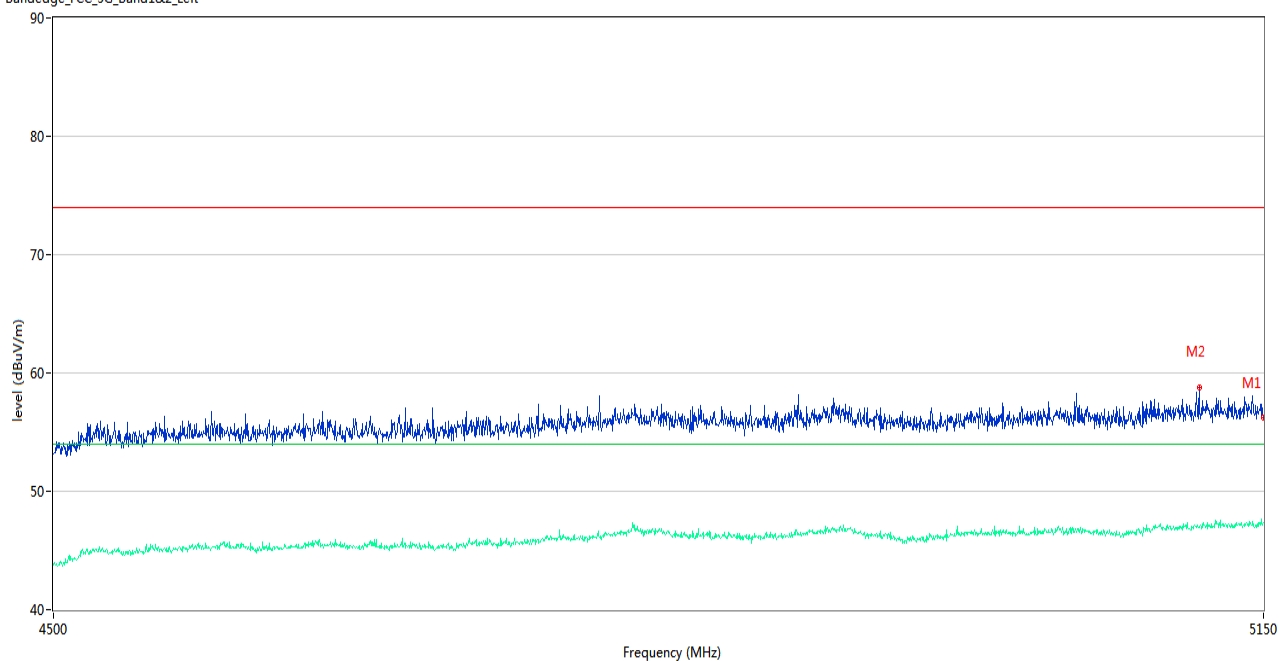
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.26	2.98	74.0	-16.74	Peak	80.00	150	Horizontal	Pass
1**	5350.000	47.11	2.98	54.0	-6.89	AV	80.00	150	Horizontal	Pass
2	5355.317	60.91	3.13	74.0	-13.09	Peak	126.00	150	Horizontal	Pass
2**	5355.317	46.58	3.13	54.0	-7.42	AV	126.00	150	Horizontal	Pass

U-NII-2A 11n20 CH52

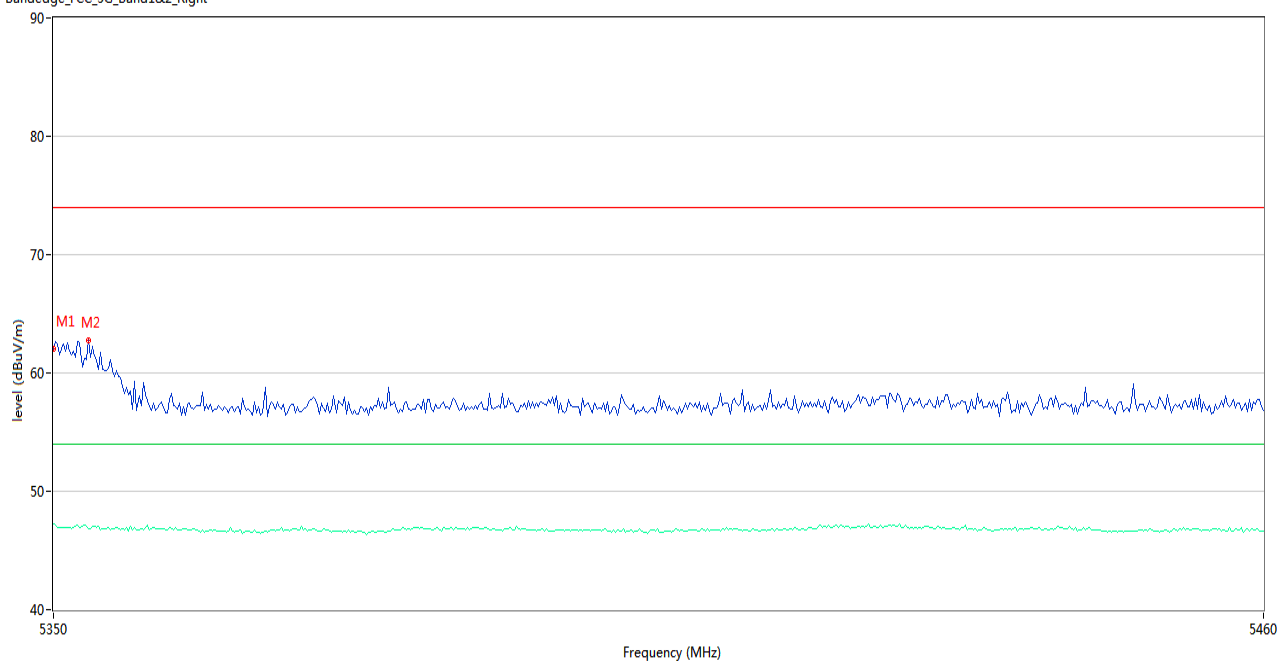
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.21	3.22	74.0	-17.79	Peak	200.00	150	Horizontal	Pass
1**	5150.000	47.30	3.22	54.0	-6.70	AV	200.00	150	Horizontal	Pass
2	5113.275	58.81	3.60	74.0	-15.19	Peak	0.00	150	Horizontal	Pass
2**	5113.275	47.01	3.60	54.0	-6.99	AV	0.00	150	Horizontal	Pass

U-NII-2A 11n20 CH64

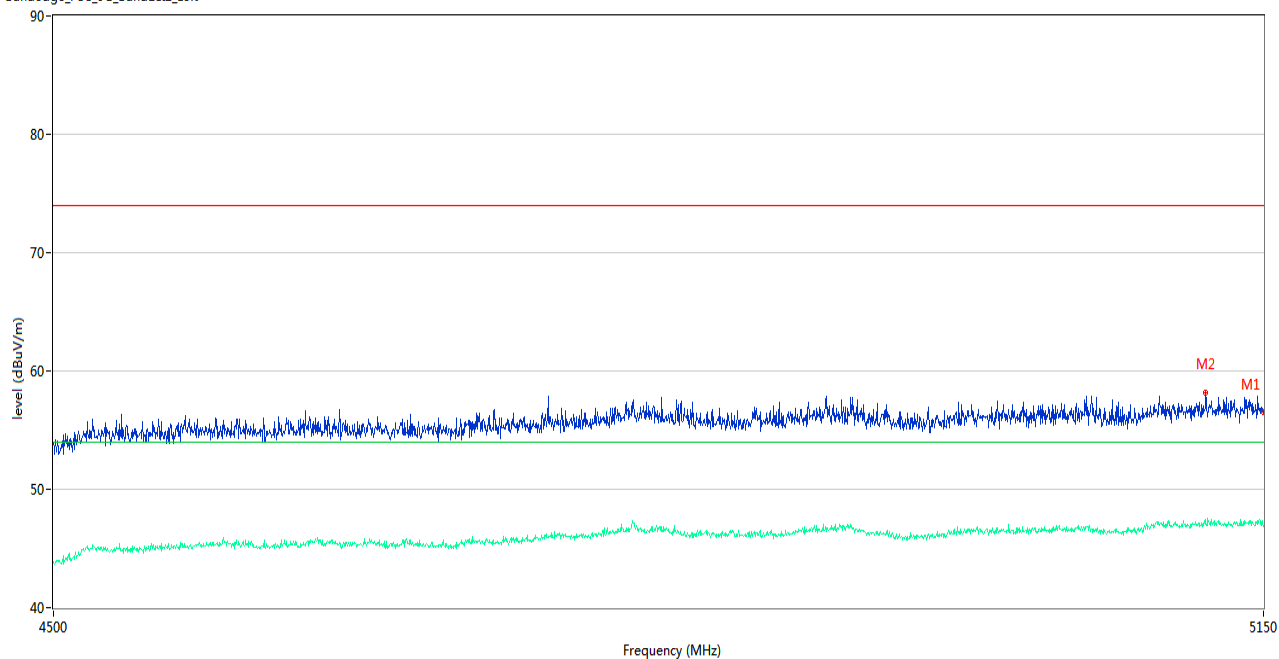
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	62.02	2.98	74.0	-11.98	Peak	38.00	150	Horizontal	Pass
1**	5350.000	47.25	2.98	54.0	-6.75	AV	38.00	150	Horizontal	Pass
2	5353.117	62.75	3.16	74.0	-11.25	Peak	64.00	150	Horizontal	Pass
2**	5353.117	46.82	3.16	54.0	-7.18	AV	64.00	150	Horizontal	Pass

U-NII-2A 11n40 CH54

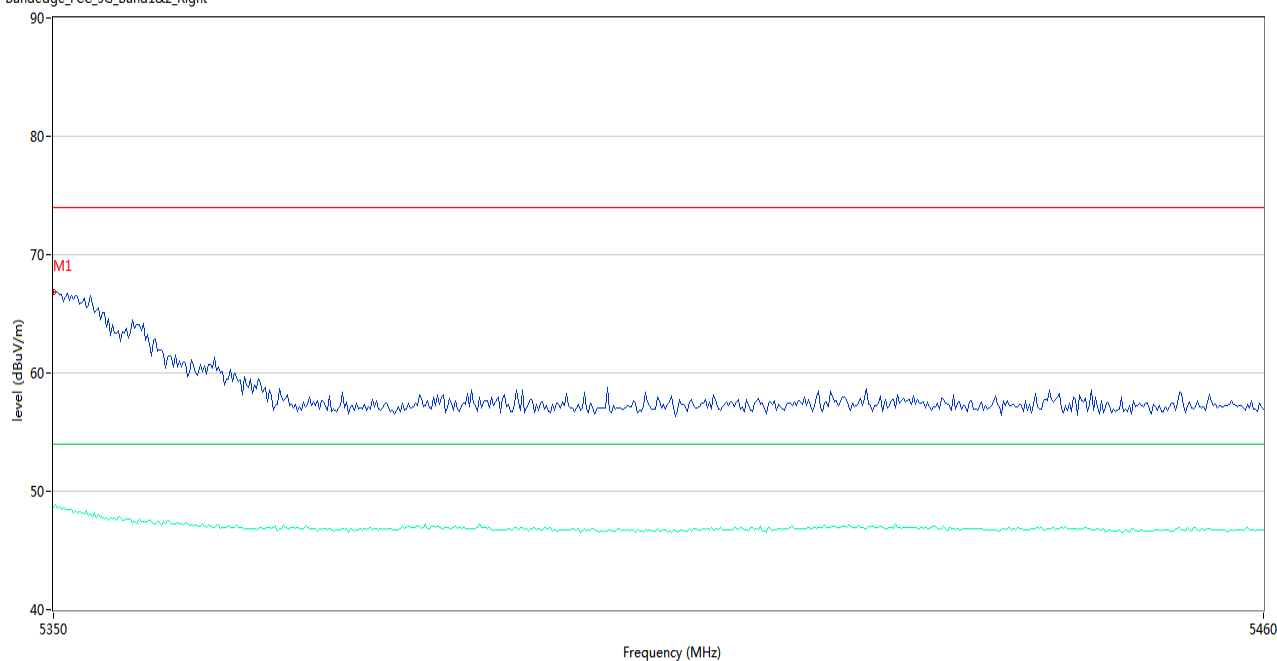
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.49	3.22	74.0	-17.51	Peak	40.00	150	Horizontal	Pass
1**	5150.000	46.84	3.22	54.0	-7.16	AV	40.00	150	Horizontal	Pass
2	5116.850	58.18	3.72	74.0	-15.82	Peak	298.00	150	Horizontal	Pass
2**	5116.850	46.99	3.72	54.0	-7.01	AV	298.00	150	Horizontal	Pass

U-NII-2A 11n40 CH62

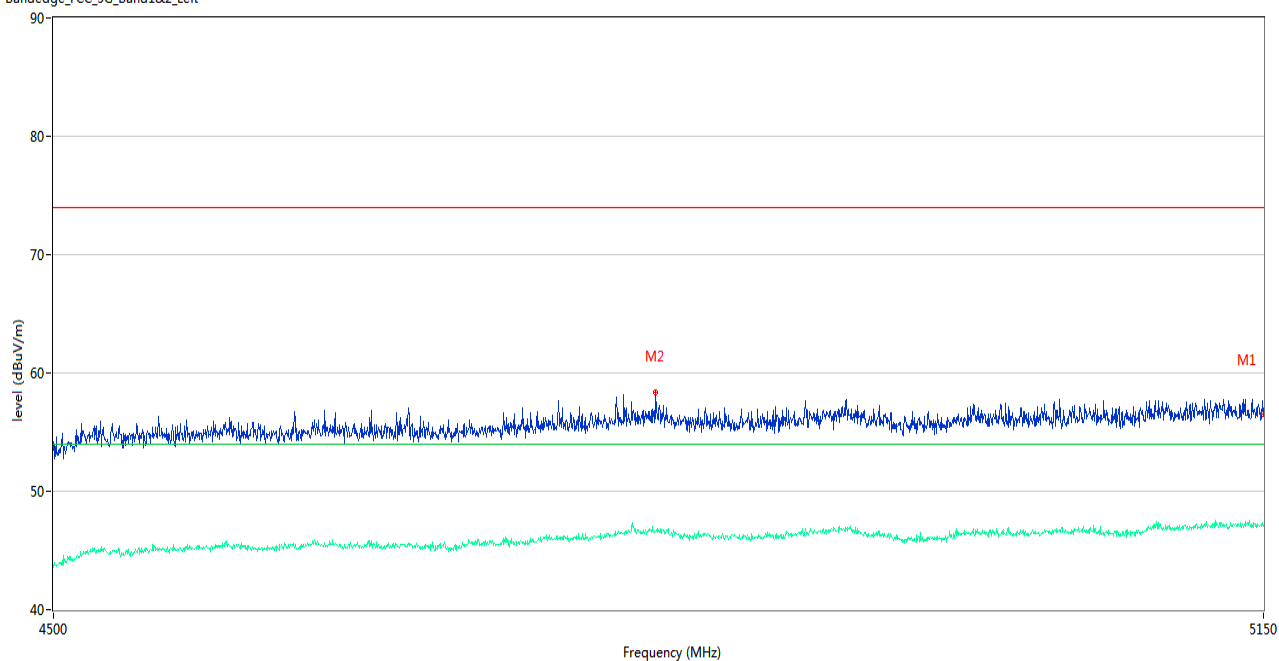
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	66.82	2.98	74.0	-7.18	Peak	115.00	150	Horizontal	Pass
1**	5350.000	48.67	2.98	54.0	-5.33	AV	115.00	150	Horizontal	Pass

U-NII-2A 11ac20 CH52

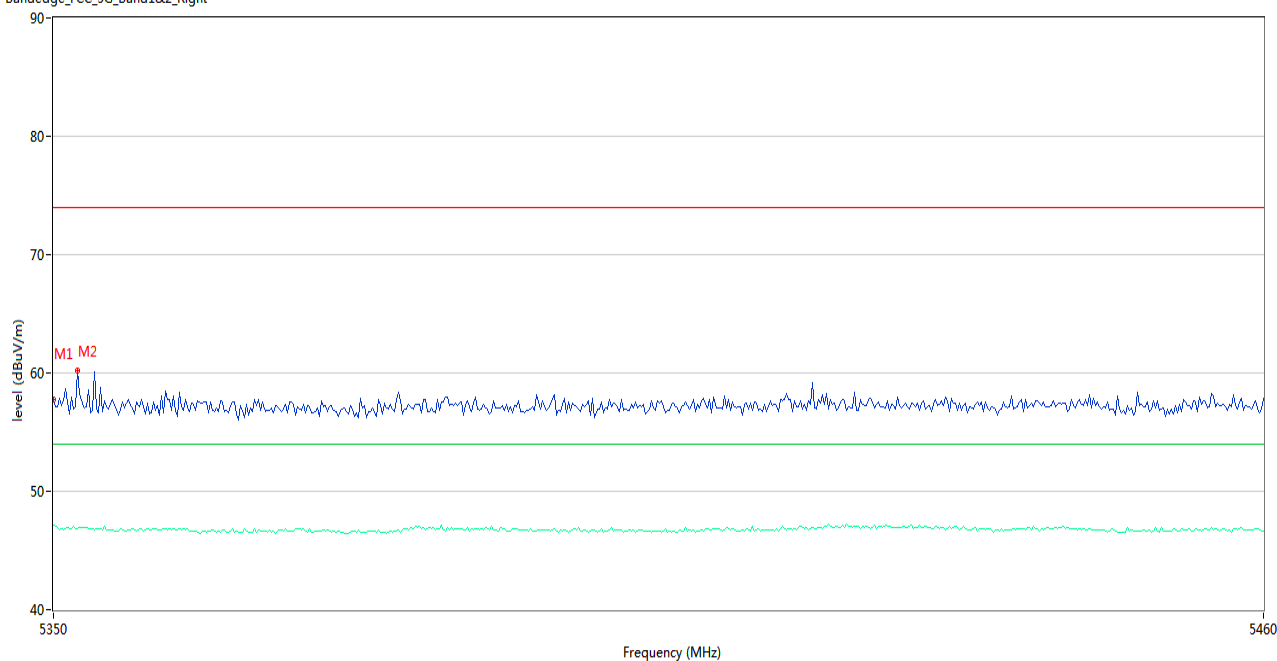
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.54	3.22	74.0	-17.46	Peak	85.00	150	Horizontal	Pass
1**	5150.000	47.04	3.22	54.0	-6.96	AV	85.00	150	Horizontal	Pass
2	4812.650	58.35	2.95	74.0	-15.65	Peak	182.00	150	Horizontal	Pass
2**	4812.650	46.58	2.95	54.0	-7.42	AV	182.00	150	Horizontal	Pass

U-NII-2A 11ac20 CH64

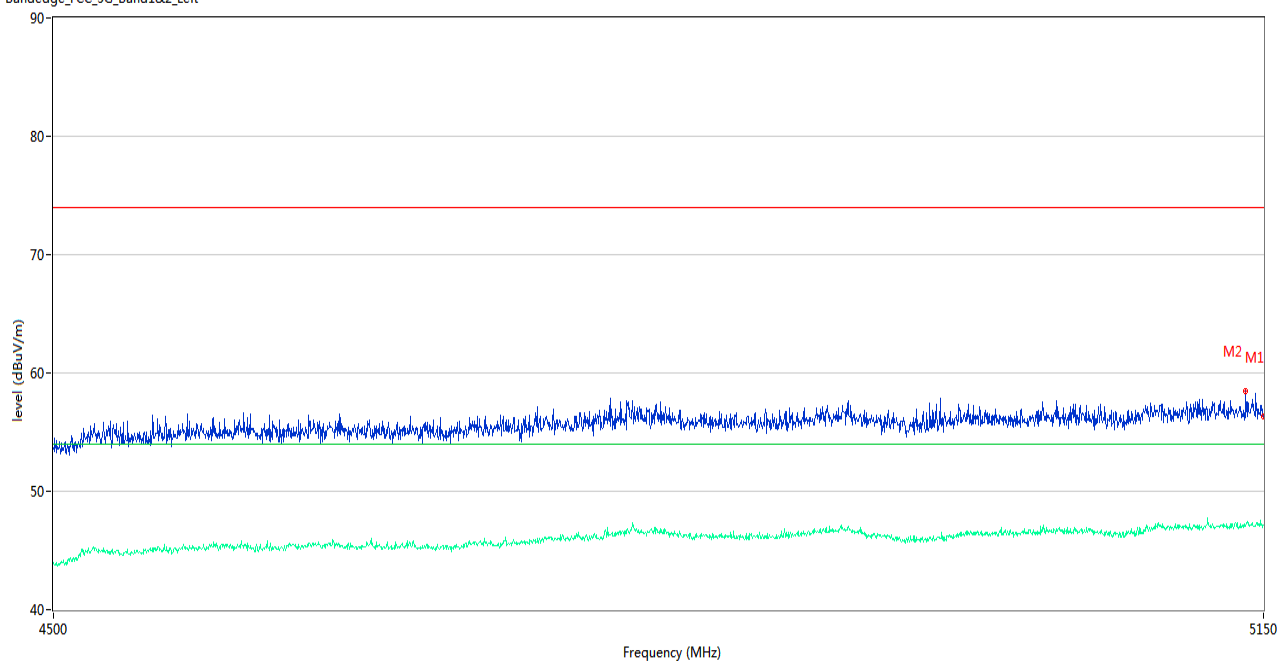
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.71	2.98	74.0	-16.29	Peak	59.00	150	Horizontal	Pass
1**	5350.000	47.18	2.98	54.0	-6.82	AV	59.00	150	Horizontal	Pass
2	5352.200	60.25	3.07	74.0	-13.75	Peak	134.00	150	Horizontal	Pass
2**	5352.200	46.86	3.07	54.0	-7.14	AV	134.00	150	Horizontal	Pass

U-NII-2A 11ac40 CH54

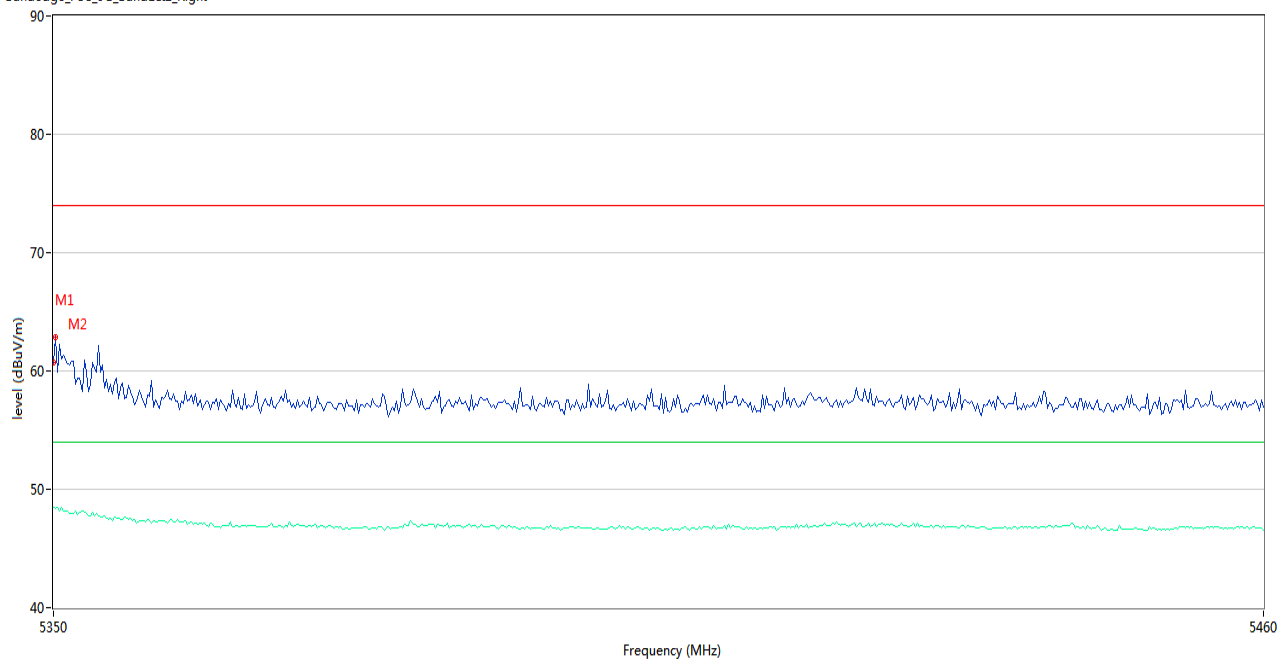
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.34	3.22	74.0	-17.66	Peak	51.00	150	Horizontal	Pass
1**	5150.000	47.16	3.22	54.0	-6.84	AV	51.00	150	Horizontal	Pass
2	5139.925	58.44	3.58	74.0	-15.56	Peak	343.00	150	Horizontal	Pass
2**	5139.925	46.99	3.58	54.0	-7.01	AV	343.00	150	Horizontal	Pass

U-NII-2A 11ac40 CH62

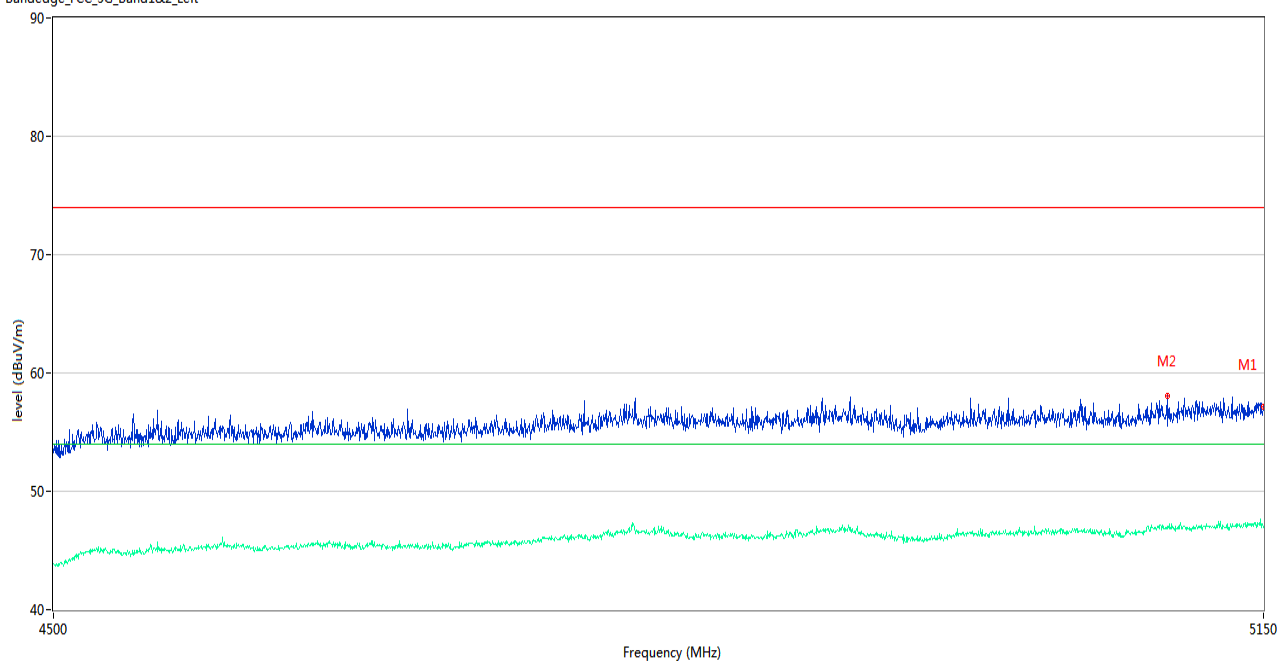
Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.70	2.98	74.0	-13.30	Peak	360.00	150	Horizontal	Pass
1**	5350.000	48.42	2.98	54.0	-5.58	AV	360.00	150	Horizontal	Pass
2	5350.183	62.86	2.96	74.0	-11.14	Peak	22.00	150	Horizontal	Pass
2**	5350.183	48.40	2.96	54.0	-5.60	AV	22.00	150	Horizontal	Pass

U-NII-2A 11ac80 CH58

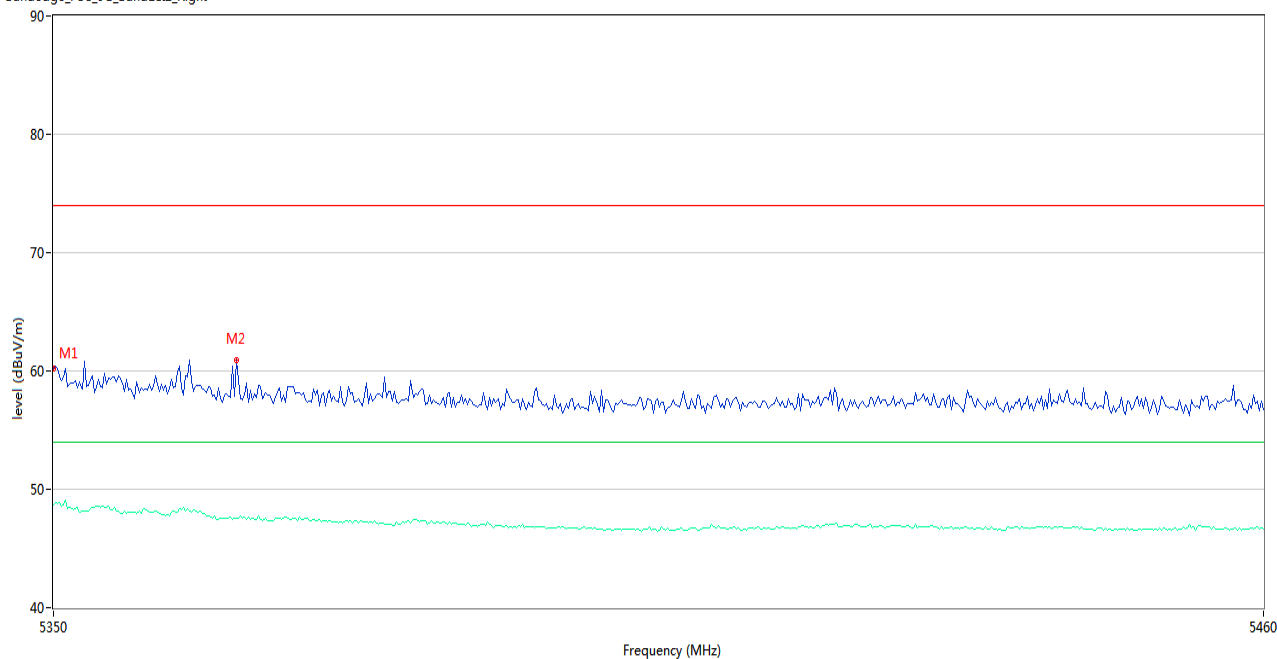
Bandedge_FCC_5G_Band1&2_Left



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.17	3.22	74.0	-16.83	Peak	261.00	150	Horizontal	Pass
1**	5150.000	46.98	3.22	54.0	-7.02	AV	261.00	150	Horizontal	Pass
2	5095.075	58.08	3.48	74.0	-15.92	Peak	181.00	150	Horizontal	Pass
2**	5095.075	46.83	3.48	54.0	-7.17	AV	181.00	150	Horizontal	Pass

U-NII-2A 11ac80 CH58

Bandedge_FCC_5G_Band1&2_Right



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.17	2.98	74.0	-13.83	Peak	111.00	150	Horizontal	Pass
1**	5350.000	48.67	2.98	54.0	-5.33	AV	111.00	150	Horizontal	Pass
2	5366.500	60.91	3.36	74.0	-13.09	Peak	78.00	150	Horizontal	Pass
2**	5366.500	47.56	3.36	54.0	-6.44	AV	78.00	150	Horizontal	Pass