

RF TEST REPORT

ISSUED BY
Shenzhen BALUN Technology Co., Ltd.



FOR
Mobile Phone

ISSUED TO
Guangdong OPPO Mobile Telecommunications Corp., Ltd.

NO.18 Haibin Road, Wusha Village, Chang'an Town, Dongguan City,
Guangdong, China



Tested by:

Yu Yingyuan

Date

Jan. 17, 2022

Approved by:

Liao Jianming

(Technical Director)

Date

Jan. 17, 2022

Report No.: BL-SZ2190589-604

EUT Name: Mobile Phone

Model Name: CPH2307

Brand Name: OPPO

Test Standard: 47 CFR Part 15 Subpart E
(refer section 3.1)

FCC ID: R9C-CPH2307

Test Conclusion: Pass

Test Date: Oct. 08, 2021 ~ Nov. 18, 2021

Date of Issue: Jan. 17, 2022

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Revision History

<u>Version</u>	<u>Issue Date</u>	<u>Revisions Content</u>
<u>Rev. 01</u>	<u>Dec. 28, 2021</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>Jan. 17, 2022</u>	<u>Updated Section 2.5 Technical Information</u>

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1 ADMINISTRATIVE DATA (GENERAL INFORMATION)

1.1 Identification of the Testing Laboratory

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

1.2 Identification of the Responsible Testing Location

Test Location	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1st FL, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1196.
Description	All measurement facilities used to collect the measurement data are located at Block B, FL 1, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China 518055

1.3 Laboratory Condition

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

1.4 Announce

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

2 PRODUCT INFORMATION

2.1 Applicant

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

2.2 Manufacturer

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

2.3 Factory

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	CPH2307
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	0
Software Version	ColorOS V12.1
Dimensions (Approx.)	160.3*72.5*8.68mm
Weight (Approx.)	199g (with battery)

2.5 Technical Information

Network and Wireless connectivity	2G Network GSM/GPRS/EDGE 850/1900 MHz 3G Network WCDMA/HSDPA/HSUPA/DC-HSDPA/HSPA+ Band 2/4/5 4G Network LTE FDD Band 2/4/5/7/12/13/17/25/26/66 LTE TDD Band 38/41 LTE CA Uplink (UL): CA_7C, CA_38C, CA_41C 5G Network SA: NR n5/n7/n12/n13/n26/n38/n41/n66 NSA: DC_5A_n7A, DC_7A_n5A, DC_7A_n66A, DC_25A_n41A, DC_26A_n41A, DC_66A_n7A Bluetooth (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20/40), 802.11VHT20/40, 802.11ax(HE20/40) 5G WIFI 802.11a, 802.11n(HT20/40), 802.11ac(VHT20/40/80/160), 802.11ax(HE20/40/80/160) U-NII-1/2A/2C/3 GPS, GLONASS, Beidou, Galileo, NFC
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The requirement for the following technical information of the EUT was tested in this report:

Frequency Range	U-NII-1: 5150 MHz to 5250 MHz, U-NII-2A: 5250 MHz to 5350 MHz, U-NII-2C: 5470 MHz to 5725 MHz, U-NII-3: 5725 MHz to 5850 MHz
Product Type	☐ Mobile ☒ Portable ☐ Fix Location
Modulation technology	OFDM, OFDMA
Modulation Type	4096QAM, 1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK
Product Type	Mobile and Portable for FCC standard
Transfer Rate (Mbps) (Single RF path)	802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11n: up to 150 Mbps 802.11ac: up to 433 Mbps 802.11ax: up to 1441 MHz
Channel Bandwidth	802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz, 160 MHz 802.11ax: 20 MHz, 40 MHz, 80 MHz, 160 MHz
Maximum Output Power	U-NII-1: 20.30 dBm U-NII-2A: 19.34 dBm U-NII-2C: 19.39 dBm U-NII-3: 19.21 dBm
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD)
Categorization as Correlated or Completely Uncorrelated	Correlated
Antenna Type	Main Antenna Aux. Antenna
	PIFA Antenna

Antenna Gain	Main Antenna	U-NII-1: 5150 MHz to 5250 MHz: -1.50 dBi U-NII-2A: 5250 MHz to 5350 MHz: -1.50 dBi U-NII-2C: 5470 MHz to 5725 MHz: -1.50 dBi U-NII-3: 5725 MHz to 5850 MHz: -1.50 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: -3.84 dBi U-NII-2A: 5250 MHz to 5350 MHz: -3.84 dBi U-NII-2C: 5470 MHz to 5725 MHz: -3.84 dBi U-NII-3: 5725 MHz to 5850 MHz: -3.76 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	U-NII-1: 5150 MHz to 5250 MHz: -1.50 dBi U-NII-2A: 5250 MHz to 5350 MHz: -1.50 dBi U-NII-2C: 5470 MHz to 5725 MHz: -1.50 dBi U-NII-3: 5725 MHz to 5850 MHz: -1.50 dBi Formulas: Directional gain = GANT + Array Gain, <i>Array Gain</i> = $10 \log(NANT/NSS)$ dB. NSS =2, GANT set equal to the gain of the antenna having the highest gain.
	For power measurements	U-NII-1: 5150 MHz to 5250 MHz: -1.50 dBi U-NII-2A: 5250 MHz to 5350 MHz: -1.50 dBi U-NII-2C: 5470 MHz to 5725 MHz: -1.50 dBi U-NII-3: 5725 MHz to 5850 MHz: -1.50 dBi Formulas: Directional gain = GANT + Array Gain, <i>Array Gain</i> = 0.
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 Version	QRCT4		
Support Units (Software installation media)	Description	Manufacturer	Model
	Notebook	HP	N/A

U-NII-1 (5150 - 5250 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH36	5180	17.0	17.0	17.0	17.0
11a	CH44	5220	17.0	17.0	17.0	17.0
11a	CH48	5240	17.0	17.0	17.0	17.0
11n (HT20)	CH36	5180	17.0	17.0	17.0	17.0
11n (HT20)	CH44	5220	17.0	17.0	17.0	17.0
11n (HT20)	CH48	5240	17.0	17.0	17.0	17.0
11n (HT40)	CH38	5190	17.0	17.0	17.0	17.0
11n (HT40)	CH46	5230	17.0	17.0	17.0	17.0
11ac (VHT20)	CH36	5180	17.0	17.0	17.0	17.0
11ac (VHT20)	CH44	5220	17.0	17.0	17.0	17.0
11ac (VHT20)	CH48	5240	17.0	17.0	17.0	17.0
11ac (VHT40)	CH38	5190	17.0	17.0	17.0	17.0
11ac (VHT40)	CH46	5230	17.0	17.0	17.0	17.0
11ac (VHT80)	CH42	5210	17.0	17.0	17.0	17.0
11ac (VHT160)	CH50	5250	16.0	16.0	15.0	15.0
11ax (HE20)-SU	CH36	5180	17.0	17.0	17.0	17.0
11ax (HE20)-SU	CH44	5220	17.0	17.0	17.0	17.0
11ax (HE20)-SU	CH48	5240	17.0	17.0	17.0	17.0
11ax (HE40)-SU	CH38	5190	17.0	17.0	17.0	17.0
11ax (HE40)-SU	CH46	5230	17.0	17.0	17.0	17.0
11ax (HE80)-SU	CH42	5210	17.0	17.0	17.0	17.0
11ax (HE160)-SU	CH50	5250	16.0	16.0	15.0	15.0

11ax (HE20)-RU26	CH36	5180	8.0	8.0	8.0	8.0
11ax (HE20)-RU26	CH44	5220	8.0	8.0	8.0	8.0
11ax (HE20)-RU26	CH48	5240	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	CH38	5190	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	CH46	5230	8.0	8.0	8.0	8.0
11ax (HE80)-RU26	CH42	5210	8.0	8.0	8.0	8.0
11ax (HE160)-RU26	CH50	5250	8.0	8.0	8.0	8.0
11ax (HE20)-RU52	CH36	5180	11.0	11.0	11.0	11.0
11ax (HE20)-RU52	CH44	5220	11.0	11.0	11.0	11.0
11ax (HE20)-RU52	CH48	5240	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	CH38	5190	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	CH46	5230	11.0	11.0	11.0	11.0
11ax (HE80)-RU52	CH42	5210	11.0	11.0	11.0	11.0
11ax (HE160)-RU52	CH50	5250	11.0	11.0	11.0	11.0
11ax (HE20)-RU106	CH36	5180	14.0	14.0	14.0	14.0
11ax (HE20)-RU106	CH44	5220	14.0	14.0	14.0	14.0
11ax (HE20)-RU106	CH48	5240	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	CH38	5190	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	CH46	5230	14.0	14.0	14.0	14.0
11ax (HE80)-RU106	CH42	5210	14.0	14.0	14.0	14.0
11ax (HE160)-RU106	CH50	5250	13.0	14.0	13.0	13.0
11ax (HE40)-RU242	CH38	5190	17.0	17.0	17.0	17.0
11ax (HE40)-RU242	CH46	5230	17.0	17.0	17.0	17.0
11ax (HE80)-RU242	CH42	5210	17.0	17.0	17.0	17.0
11ax (HE160)-RU242	CH50	5250	13.0	16.0	13.0	13.0
11ax (HE80)-RU484	CH42	5210	17.0	17.0	17.0	17.0
11ax (HE160)-RU484	CH50	5250	13.0	16.0	13.0	13.0
11ax (HE160)-RU996	CH50	5250	13.0	16.0	13.0	13.0

U-NII-2A (5250 - 5350 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH52	5260	16.0	16.0	16.0	16.0
11a	CH60	5300	16.0	16.0	16.0	16.0
11a	CH64	5320	16.0	16.0	16.0	16.0
11n (HT20)	CH52	5260	16.0	16.0	16.0	16.0
11n (HT20)	CH60	5300	16.0	16.0	16.0	16.0
11n (HT20)	CH64	5320	16.0	16.0	16.0	16.0
11n (HT40)	CH54	5270	16.0	16.0	16.0	16.0
11n (HT40)	CH62	5310	16.0	16.0	16.0	16.0
11ac (VHT20)	CH52	5260	16.0	16.0	16.0	16.0
11ac (VHT20)	CH60	5300	16.0	16.0	16.0	16.0
11ac (VHT20)	CH64	5320	16.0	16.0	16.0	16.0
11ac (VHT40)	CH54	5270	16.0	16.0	16.0	16.0
11ac (VHT40)	CH62	5310	16.0	16.0	16.0	16.0
11ac (VHT80)	CH58	5290	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH52	5260	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH60	5300	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH64	5320	16.0	16.0	16.0	16.0
11ax (HE40)-SU	CH54	5270	16.0	16.0	16.0	16.0
11ax (HE40)-SU	CH62	5310	16.0	16.0	16.0	16.0
11ax (HE80)-SU	CH58	5290	16.0	16.0	16.0	16.0

11ax (HE20)-RU26	CH52	5260	8.0	8.0	8.0	8.0
11ax (HE20)-RU26	CH60	5300	8.0	8.0	8.0	8.0
11ax (HE20)-RU26	CH64	5320	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	CH54	5270	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	CH62	5310	8.0	8.0	8.0	8.0
11ax (HE80)-RU26	CH58	5290	8.0	8.0	8.0	8.0
11ax (HE20)-RU52	CH52	5260	11.0	11.0	11.0	11.0
11ax (HE20)-RU52	CH60	5300	11.0	11.0	11.0	11.0
11ax (HE20)-RU52	CH64	5320	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	CH54	5270	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	CH62	5310	11.0	11.0	11.0	11.0
11ax (HE80)-RU52	CH58	5290	11.0	11.0	11.0	11.0
11ax (HE20)-RU106	CH52	5260	14.0	14.0	14.0	14.0
11ax (HE20)-RU106	CH60	5300	14.0	14.0	14.0	14.0
11ax (HE20)-RU106	CH64	5320	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	CH54	5270	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	CH62	5310	14.0	14.0	14.0	14.0
11ax (HE80)-RU106	CH58	5290	14.0	14.0	14.0	14.0
11ax (HE40)-RU242	CH54	5270	17.0	17.0	17.0	17.0
11ax (HE40)-RU242	CH62	5310	15.5	16.5	16.0	16.0
11ax (HE80)-RU242	CH58	5290	16.5	17.0	17.0	17.0
11ax (HE80)-RU484	CH58	5290	16.5	17.0	15.0	15.0

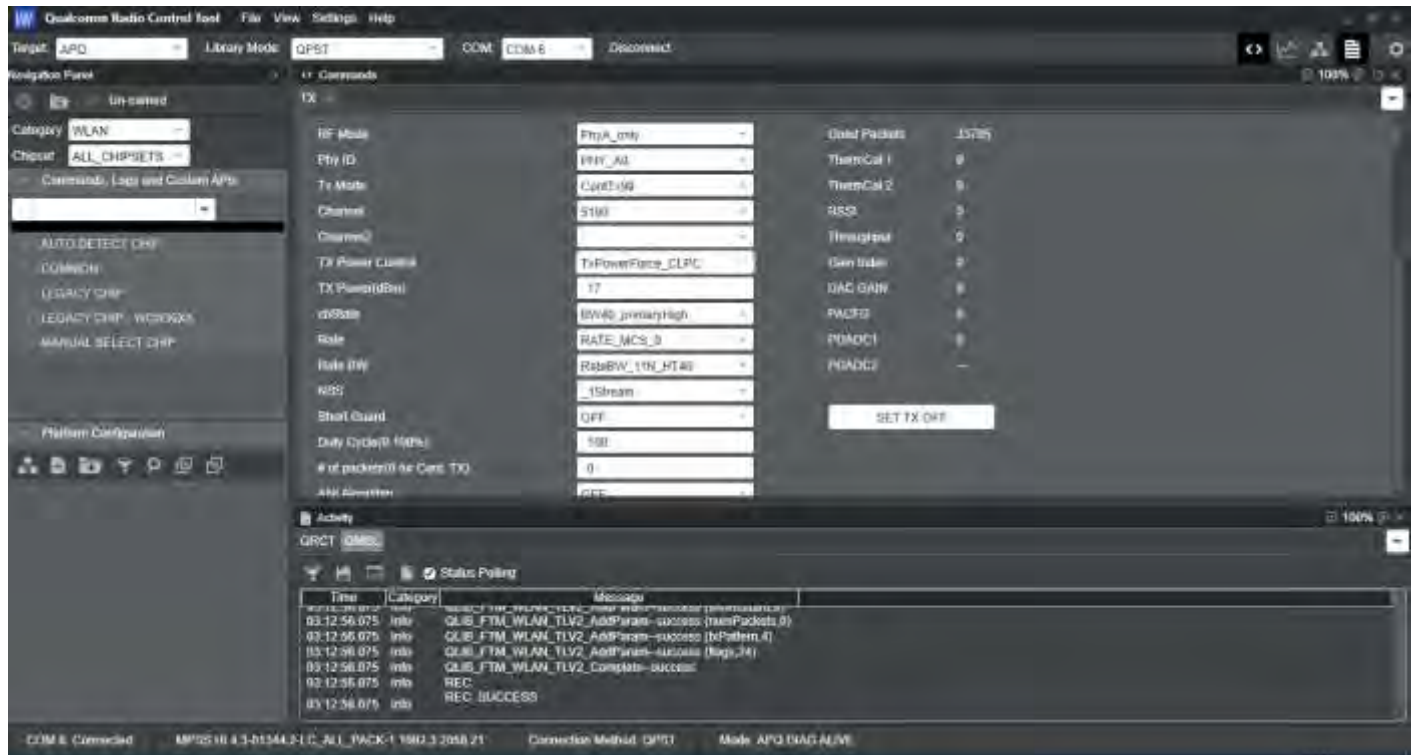
U-NII-2C (5470 - 5725 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH100	5500	16.0	16.0	16.0	16.0
11a	CH116	5580	16.0	16.0	16.0	16.0
11a	CH140	5700	16.0	16.0	16.0	16.0
11n (HT20)	CH100	5500	16.0	16.0	16.0	16.0
11n (HT20)	CH116	5580	16.0	16.0	16.0	16.0
11n (HT20)	CH140	5700	16.0	16.0	16.0	16.0
11n (HT40)	CH102	5510	16.0	16.0	16.0	16.0
11n (HT40)	CH118	5590	16.0	16.0	16.0	16.0
11n (HT40)	CH134	5670	16.0	16.0	16.0	16.0
11ac (VHT20)	CH100	5500	16.0	16.0	16.0	16.0
11ac (VHT20)	CH116	5580	16.0	16.0	16.0	16.0
11ac (VHT20)	CH140	5700	16.0	16.0	16.0	16.0
11ac (VHT40)	CH102	5510	16.0	16.0	16.0	16.0
11ac (VHT40)	CH118	5590	16.0	16.0	16.0	16.0
11ac (VHT40)	CH134	5670	16.0	16.0	16.0	16.0
11ac (VHT80)	CH106	5530	16.0	16.0	16.0	16.0
11ac (VHT80)	CH122	5610	16.0	16.0	16.0	16.0
11ac (VHT160)	CH114	5570	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH100	5500	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH116	5580	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH140	5700	16.0	16.0	16.0	16.0
11ax (HE40)-SU	CH102	5510	16.0	16.0	16.0	16.0
11ax (HE40)-SU	CH118	5590	16.0	16.0	16.0	16.0
11ax (HE40)-SU	CH134	5670	16.0	16.0	16.0	16.0
11ax (HE80)-SU	CH106	5530	16.0	16.0	16.0	16.0
11ax (HE80)-SU	CH122	5610	16.0	16.0	16.0	16.0
11ax (HE160)-SU	CH114	5570	16.0	16.0	16.0	16.0

11ax (HE20)-RU26	CH100	5500	8.0	8.0	8.0	8.0
11ax (HE20)-RU26	CH116	5580	8.0	8.0	8.0	8.0
11ax (HE20)-RU26	CH140	5700	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	CH102	5510	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	CH118	5590	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	CH134	5670	8.0	8.0	8.0	8.0
11ax (HE80)-RU26	CH106	5530	8.0	8.0	8.0	8.0
11ax (HE80)-RU26	CH122	5610	8.0	8.0	8.0	8.0
11ax (HE160)-RU26	CH114	5570	8.0	8.0	8.0	8.0
11ax (HE20)-RU52	CH100	5500	11.0	11.0	11.0	11.0
11ax (HE20)-RU52	CH116	5580	11.0	11.0	11.0	11.0
11ax (HE20)-RU52	CH140	5700	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	CH102	5510	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	CH118	5590	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	CH134	5670	11.0	11.0	11.0	11.0
11ax (HE80)-RU52	CH106	5530	11.0	11.0	11.0	11.0
11ax (HE80)-RU52	CH122	5610	11.0	11.0	11.0	11.0
11ax (HE160)-RU52	CH114	5570	11.0	11.0	11.0	11.0
11ax (HE20)-RU106	CH100	5500	14.0	14.0	14.0	14.0
11ax (HE20)-RU106	CH116	5580	14.0	14.0	14.0	14.0
11ax (HE20)-RU106	CH140	5700	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	CH102	5510	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	CH118	5590	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	CH134	5670	14.0	14.0	14.0	14.0
11ax (HE80)-RU106	CH106	5530	13.0	14.0	13.5	13.5
11ax (HE80)-RU106	CH122	5610	14.0	14.0	14.0	14.0
11ax (HE160)-RU106	CH114	5570	13.0	14.0	13.5	13.5
11ax (HE40)-RU242	CH102	5510	14.5	16.5	14.5	14.5
11ax (HE40)-RU242	CH118	5590	17.0	17.0	17.0	17.0
11ax (HE40)-RU242	CH134	5670	17.0	17.0	17.0	17.0
11ax (HE80)-RU242	CH106	5530	13.0	14.5	13.5	13.5
11ax (HE80)-RU242	CH122	5610	17.0	17.0	17.0	17.0
11ax (HE160)-RU242	CH114	5570	13.0	17.0	13.5	13.5
11ax (HE80)-RU484	CH106	5530	13.0	14.5	13.5	13.5
11ax (HE80)-RU484	CH122	5610	17.0	17.0	17.0	17.0
11ax (HE160)-RU484	CH114	5570	13.0	17.0	13.5	13.5
11ax (HE160)-RU996	CH114	5570	13.0	17.0	13.5	13.5

U-NII-3 (5725 - 5850 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH149	5745	16.0	16.0	16.0	16.0
11a	CH157	5785	16.0	16.0	16.0	16.0
11a	CH165	5825	16.0	16.0	16.0	16.0
11n (HT20)	CH149	5745	16.0	16.0	16.0	16.0
11n (HT20)	CH157	5785	16.0	16.0	16.0	16.0
11n (HT20)	CH165	5825	16.0	16.0	16.0	16.0
11n (HT40)	CH151	5755	16.0	16.0	16.0	16.0
11n (HT40)	CH159	5795	16.0	16.0	16.0	16.0
11ac (VHT20)	CH149	5745	16.0	16.0	16.0	16.0
11ac (VHT20)	CH157	5785	16.0	16.0	16.0	16.0
11ac (VHT20)	CH165	5825	16.0	16.0	16.0	16.0
11ac (VHT40)	CH151	5755	16.0	16.0	16.0	16.0
11ac (VHT40)	CH159	5795	16.0	16.0	16.0	16.0
11ac (VHT80)	CH155	5775	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH149	5745	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH157	5785	16.0	16.0	16.0	16.0
11ax (HE20)-SU	CH165	5825	16.0	16.0	16.0	16.0
11ax (HE40)-SU	CH151	5755	16.0	16.0	16.0	16.0
11ax (HE40)-SU	CH159	5795	16.0	16.0	16.0	16.0
11ax (HE80)-SU	CH155	5775	16.0	16.0	16.0	16.0

11ax (HE20)-RU26	149	5745	8.0	8.0	8.0	8.0
11ax (HE20)-RU26	157	5785	8.0	8.0	8.0	8.0
11ax (HE20)-RU26	165	5825	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	151	5755	8.0	8.0	8.0	8.0
11ax (HE40)-RU26	159	5795	8.0	8.0	8.0	8.0
11ax (HE80)-RU26	155	5775	8.0	8.0	8.0	8.0
11ax (HE20)-RU52	149	5745	11.0	11.0	11.0	11.0
11ax (HE20)-RU52	157	5785	11.0	11.0	11.0	11.0
11ax (HE20)-RU52	165	5825	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	151	5755	11.0	11.0	11.0	11.0
11ax (HE40)-RU52	159	5795	11.0	11.0	11.0	11.0
11ax (HE80)-RU52	155	5775	11.0	11.0	11.0	11.0
11ax (HE20)-RU106	149	5745	14.0	14.0	14.0	14.0
11ax (HE20)-RU106	157	5785	14.0	14.0	14.0	14.0
11ax (HE20)-RU106	165	5825	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	151	5755	14.0	14.0	14.0	14.0
11ax (HE40)-RU106	159	5795	14.0	14.0	14.0	14.0
11ax (HE80)-RU106	155	5775	14.0	14.0	14.0	14.0
11ax (HE40)-RU242	151	5755	17.0	17.0	17.0	17.0
11ax (HE40)-RU242	159	5795	17.0	17.0	17.0	17.0
11ax (HE80)-RU242	155	5775	17.0	17.0	17.0	17.0
11ax (HE80)-RU484	155	5775	17.0	17.0	17.0	17.0

Run Software:



The screenshot displays the Qualcomm Radio Control Test application interface. The top menu bar includes File, View, Settings, and Help. The main window is divided into several sections:

- Navigation Panel (Left):** Contains a tree view with categories like WLAN, CDMA, and GSM. The 'WLAN' category is selected, and the 'ALL_CHANNELS' sub-category is chosen.
- TX Configuration (Center):** A grid of settings for the TX (Transmit) operation.
 - RF Mode:** PhyA_only
 - Phy ID:** PHY_A0
 - Tx Mode:** ContX99
 - Channel:** 5190
 - Channel:** (empty)
 - Tx Power Control:** TxPowerForce_CLPC
 - Tx Power(dBm):** 17
 - cdRate:** BW40_primaryHigh
 - Rate:** RATE_MCS_3
 - Rate BW:** RateBW_11M_HT40
 - WDS:** 15Stream
 - Short Guard:** OFF
 - Duty Cycle(0-100%):** 100
 - # of packets for Cont TX:** 0
 - Ant Direction:** GTS
- Activity (Bottom):** A log window showing the status of the TX operation. It includes a table with columns for Time, Category, and Message.

Time	Category	Message
03:12:56.075	info	Qualcomm Radio Control Test: Qualcomm Radio Control Test
03:12:56.075	info	QIB_FTM_WLAN_TLV2_AddParam-success (txPackets:0)
03:12:56.075	info	QIB_FTM_WLAN_TLV2_AddParam-success (txPackets:4)
03:12:56.075	info	QIB_FTM_WLAN_TLV2_AddParam-success (txPackets:14)
03:12:56.075	info	QIB_FTM_WLAN_TLV2_Complete-success
03:12:56.075	info	REC SUCCESS

The bottom status bar indicates the connection status: 'COM & Connected', the device name 'MP05 (04:3-01344-11-C_ALL_PACK-1 1902.3.2008.21)', the connection method 'QPSI', and the mode 'Mode: APQ DIAG ALIVE'.

2.7 Channel List

20 MHz		40 MHz		80 MHz		160 MHz	
Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
36	5180	38	5190	42	5210	50	5250
40	5200	46	5230	58	5290	114	5570
44	5220	54	5270	106	5530		
48	5240	62	5310	122	5610		
52	5260	102	5510	155	5775		
56	5280	110	5550				
60	5300	118	5590				
64	5320	126	5630				
100	5500	134	5670				
104	5520	151	5755				
108	5540	159	5795				
112	5560						
116	5580						
120	5600						
124	5620						
128	5640						
132	5660						
136	5680						
140	5700						
149	5745						
153	5765						
157	5785						
161	5805						
165	5825						

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

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

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

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

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

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

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

For 802.11ac(VHT80)/ax(HE80)

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

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

For 802.11ac(VHT160)/ax(HE160)

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

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

Test Items	Mode	Data Rate	Modulation Type	U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
				Channel	Channel	Channel	Channel
RF Output Power	11a	6	BPSK	48/44/36	64/60/52	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	134/110/102	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	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	/	/
	11ax(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
	11ax(160 MHz)	58.5		50	50	/	/
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	134/110/102	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	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	/	/
	11ax(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
	11ax(160 MHz)	58.5		50	50	/	/
6 dB bandwidth	11a	6	BPSK	N/A	N/A	N/A	165/157/149
	11n(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11n(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ac(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11ac(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ac(80 MHz)	29.3		N/A	N/A	N/A	155
	11ac(160 MHz)	58.5		N/A	N/A	N/A	/
	11ax(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11ax(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ax(80 MHz)	29.3		N/A	N/A	N/A	155
	11ax(160 MHz)	58.5		N/A	N/A	N/A	/
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	134/110/102	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	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	/	/
	11ax(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
	11ax(160 MHz)	58.5		50	50	/	/

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	134/110/102	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	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	/	/
	11ax(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
	11ax(160 MHz)	58.5		50	50	/	/
Band Edge (Restricted- band)	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	134/110/102	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	134/110/102	159/151
	11ac(80 MHz)	29.3		42	58	106	155
	11ac(160 MHz)	58.5		50	50	/	/
	11ax(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	13.5		46/38	62/54	134/110/102	159/151
	11ax(80 MHz)	29.3		42	58	106	155
	11ax(160 MHz)	58.5		50	50	/	/

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

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

3.2 Verdict

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

Note¹: The EUT has a permanently and irreplaceable attached antenna, which complies with the requirement FCC 15.203.

Note²: 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.

Note³: 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)	7.20 V
	HV (High Voltage)	8.90 V

4.2 Test Equipment List

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

4.3 Test Software List

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

4.4 Measurement Uncertainty

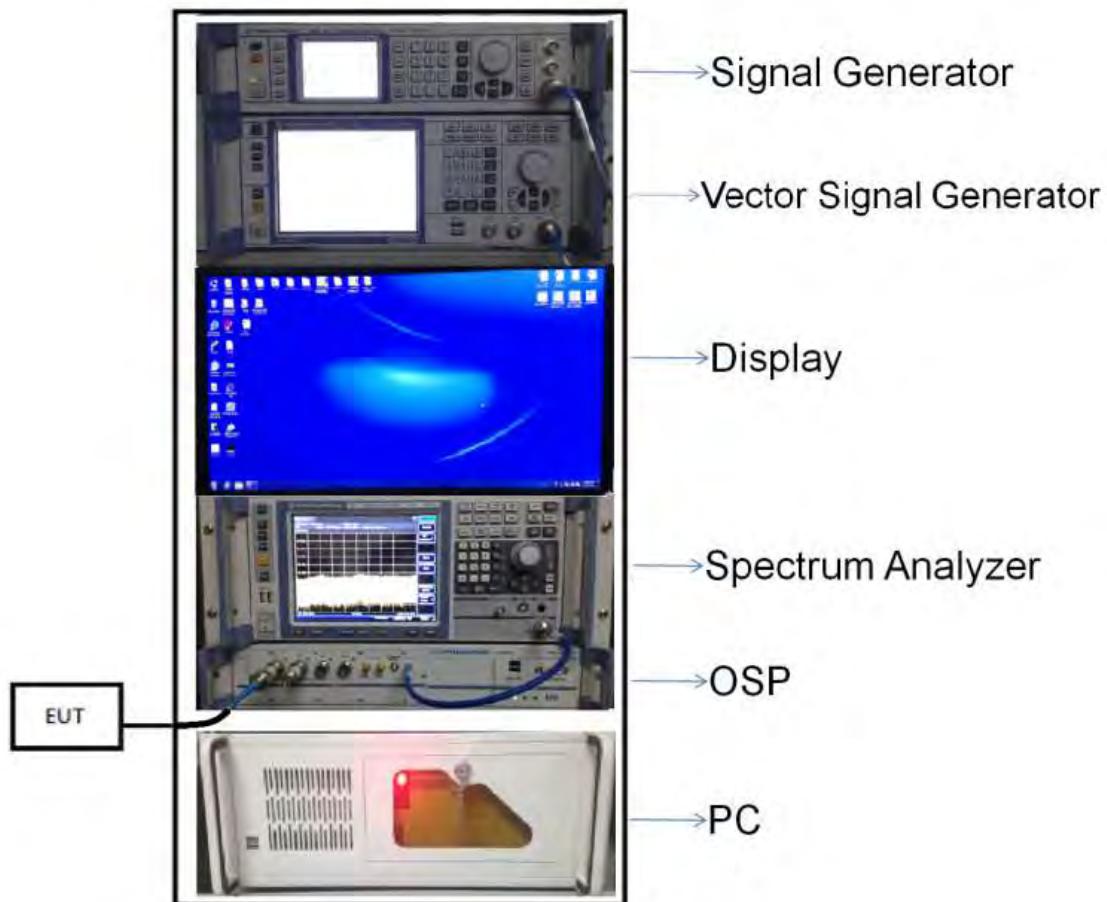
The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

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

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

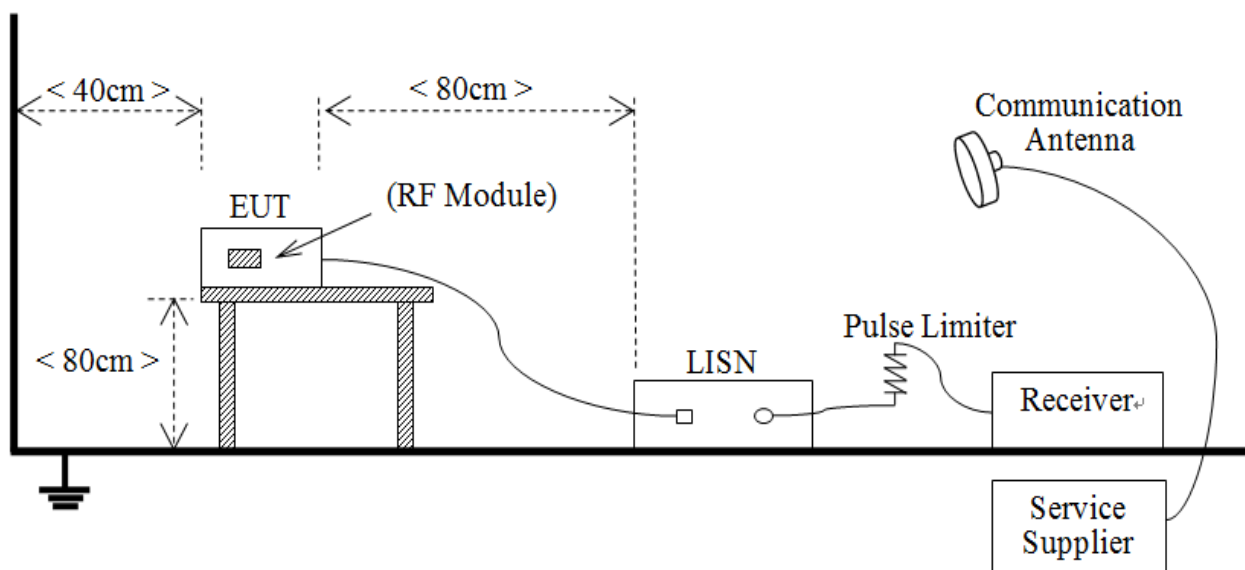
4.5 Description of Test Setup

4.5.1 For Antenna Port Test



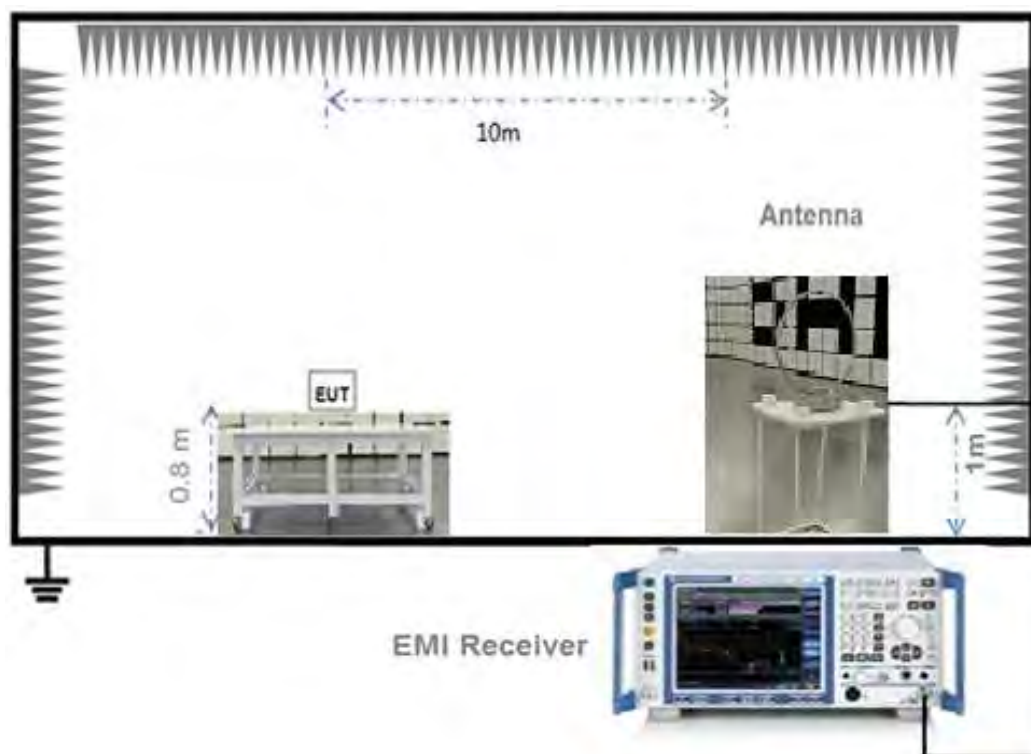
(Diagram 1)

4.5.2 For AC Power Supply Port Test



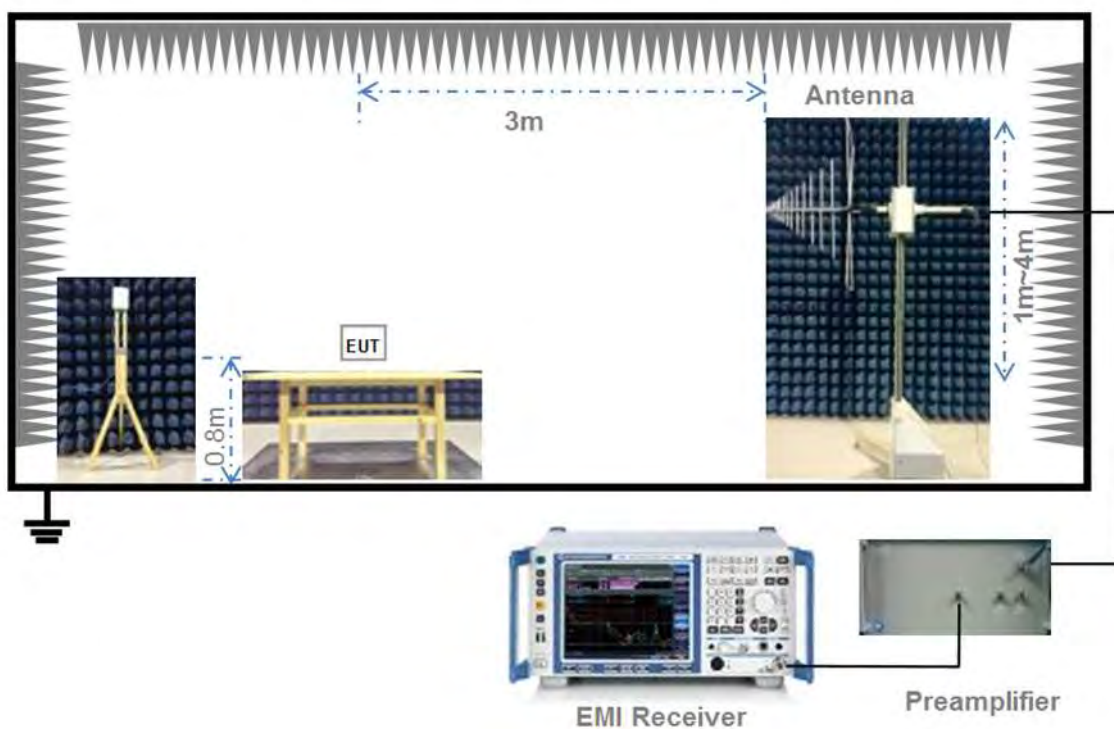
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



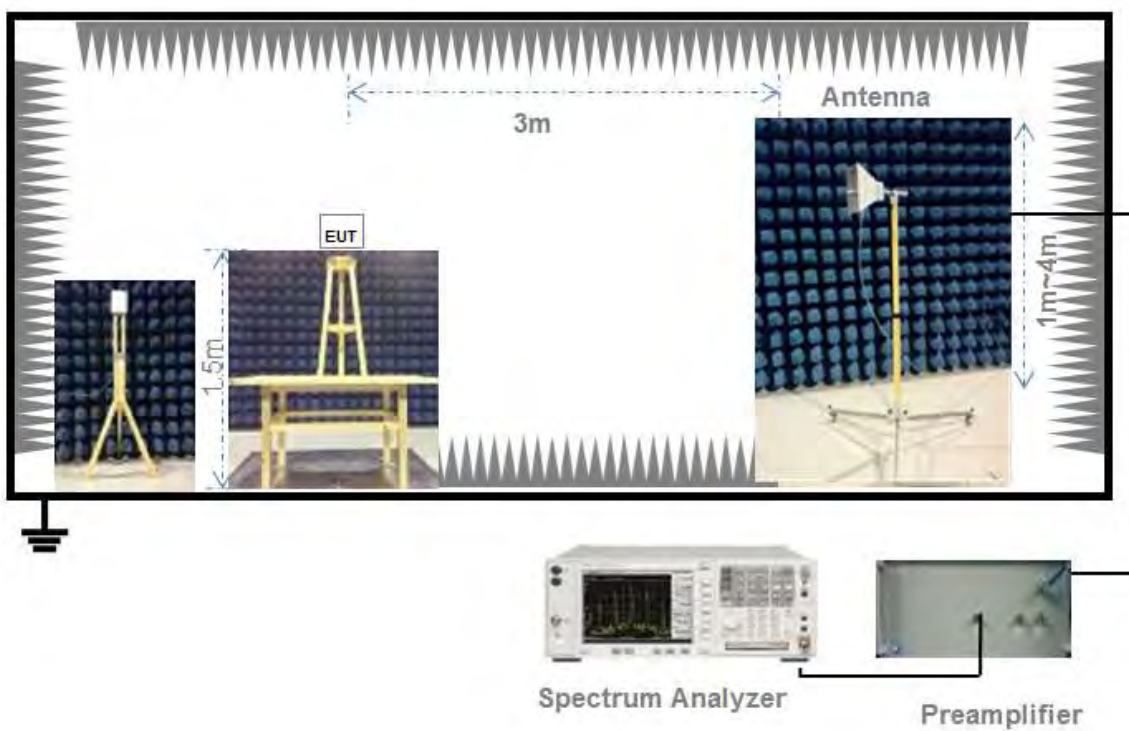
(Diagram 3)

4.5.4 For Radiated Test (30 MHz-1 GHz)



(Diagram 4)

4.5.5 For Radiated Test (Above 1 GHz)



(Diagram 5)

5 TEST ITEMS

5.1 RF Output Power

5.1.1 Test Limit

FCC §15.407(a)

The maximum conducted output power should not exceed:

Frequency Band (MHz)	Limit
5150-5250	250 mW
5250-5350	250 mW or 11 dBm + 10log B, whichever is less.
5470-5725	250 mW or 11 dBm + 10log B, whichever is less.
5725-5850	1 W
Note: Where "B" is the 26 dB emissions bandwidth in MHz.	

5.1.2 Test Setup

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

5.1.3 Test Procedure

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

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

5.1.4 Test Result

Please refer to ANNEX A.1.

5.2 Emission Bandwidth and 6 dB Bandwidth

5.2.1 Limit

FCC §15.407(a)

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

5.2.2 Test Setup

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

5.2.3 Test Procedure

Emission bandwidth

1. Set RBW = approximately 1% of the emission bandwidth.
2. Set VBW $\geq 3 \times$ RBW,
3. Detector = Peak.
4. Trace mode = Max hold.
5. Measure the maximum width of the emission that is 26 dB down from the peak of the emission.

Occupied Bandwidth

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

6 dB bandwidth

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

5.2.4 Test Result

Please refer to ANNEX A.2 and ANNEX A.3.

5.3 Power Spectral density (PSD)

5.3.1 Limit

FCC §15.407(a)

The maximum power spectral density should not exceed:

Frequency Band (MHz)	Limit
5150-5250	11 dBm/MHz
5250-5350	11 dBm/MHz
5470-5725	11 dBm/MHz
5725-5850	30 dBm/500kHz

5.3.2 Test Setup

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

5.3.3 Test Procedure

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

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

5.3.4 Test Result

Please refer to ANNEX A.4.

5.4 Conducted Emission

5.4.1 Limit

FCC §15.207

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

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

5.4.2 Test Setup

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

5.4.3 Test Procedure

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

5.4.4 Test Result

Please refer to ANNEX A.5.

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

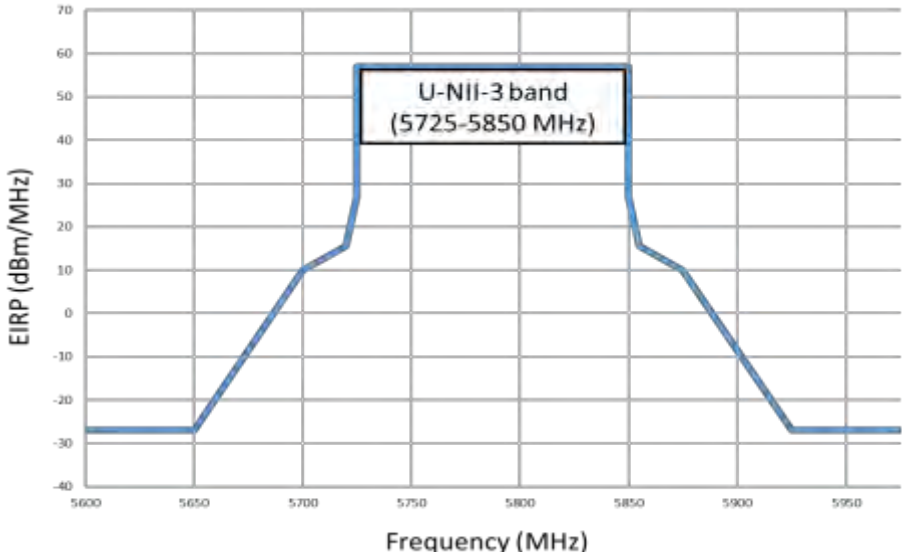
5.5.1 Limit

FCC §15.209 & 15.407(b)

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

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

Note²: The tighter limit applies at the band edge.

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

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

5.5.2 Test Setup

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

5.5.3 Test Procedure

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

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

General Procedure for conducted measurements in restricted bands

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

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

where:

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

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

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

Quasi-Peak measurement procedure

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

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

Peak power measurement procedure

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

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

Table 1—RBW as a function of frequency

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

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

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

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

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

- 1) If power averaging (RMS) mode was used in step f), then the applicable correction factor is $10 \log(1/x)$, where x is the duty cycle.
- 2) If linear voltage averaging mode was used in step f), then the applicable correction factor is $20 \log(1/x)$, where x is the duty cycle.
- 3) If a specific emission is demonstrated to be continuous (≥ 98 percent duty cycle) rather than turning on and off with the transmit cycle, then no duty cycle correction is required for that emission.

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

Determining the applicable transmit antenna gain

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

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

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

Radiated spurious emission test

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

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

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

The power of the EUT transmitting frequency should be ignored.

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

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured

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

VBW $\geq$ RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.5.4 Test Result

Please refer to ANNEX A.6.

ANNEX A TEST RESULT

A.1 RF Output Power

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

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

Test Data

Conducted Power

Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11a	CH36	16.94	49.43	Pass
11a	CH44	16.39	43.55	Pass
11a	CH48	16.80	47.86	Pass
11n(HT20)	CH36	16.96	49.66	Pass
11n(HT20)	CH44	16.28	42.46	Pass
11n(HT20)	CH48	16.74	47.21	Pass
11n(HT40)	CH38	16.88	48.75	Pass
11n(HT40)	CH46	16.84	48.31	Pass
11ac(VHT20)	CH36	16.98	49.89	Pass
11ac(VHT20)	CH44	16.33	42.95	Pass
11ac(VHT20)	CH48	16.75	47.32	Pass
11ac(VHT40)	CH38	16.96	49.66	Pass
11ac(VHT40)	CH46	16.71	46.88	Pass
11ac(VHT80)	CH42	16.46	44.26	Pass
11ac(VHT160)	CH50	16.22	41.88	Pass
11ax(HE20)-SU	CH36	17.00	50.12	Pass
11ax(HE20)-SU	CH44	16.35	43.15	Pass
11ax(HE20)-SU	CH48	16.74	47.21	Pass
11ax(HE40)-SU	CH38	16.76	47.42	Pass
11ax(HE40)-SU	CH46	16.62	45.92	Pass
11ax(HE80)-SU	CH42	17.04	50.58	Pass
11ax(HE160)-SU	CH50	16.24	42.07	Pass
11ax(HE20)-RU26	CH36	8.06	6.40	Pass
11ax(HE20)-RU26	CH44	7.77	5.98	Pass
11ax(HE20)-RU26	CH48	8.12	6.49	Pass
11ax(HE40)-RU26	CH38	8.18	6.58	Pass
11ax(HE40)-RU26	CH46	7.78	6.00	Pass
11ax(HE80)-RU26	CH42	8.28	6.73	Pass
11ax(HE160)-RU26	CH50	8.63	7.29	Pass
11ax(HE20)-RU52	CH36	10.88	12.25	Pass
11ax(HE20)-RU52	CH44	10.58	11.43	Pass
11ax(HE20)-RU52	CH48	10.93	12.39	Pass
11ax(HE40)-RU52	CH38	11.20	13.18	Pass

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11ax(HE40)-RU52	CH46	10.78	11.97	Pass
11ax(HE80)-RU52	CH42	11.18	13.12	Pass
11ax(HE160)-RU52	CH50	11.43	13.90	Pass
11ax(HE20)-RU106	CH36	14.24	26.55	Pass
11ax(HE20)-RU106	CH44	13.93	24.72	Pass
11ax(HE20)-RU106	CH48	14.29	26.85	Pass
11ax(HE40)-RU106	CH38	14.54	28.44	Pass
11ax(HE40)-RU106	CH46	14.20	26.30	Pass
11ax(HE80)-RU106	CH42	14.38	27.42	Pass
11ax(HE160)-RU106	CH50	13.50	22.39	Pass
11ax(HE40)-RU242	CH38	17.66	58.34	Pass
11ax(HE40)-RU242	CH46	17.31	53.83	Pass
11ax(HE80)-RU242	CH42	17.49	56.10	Pass
11ax(HE160)-RU242	CH50	13.57	22.75	Pass
11ax(HE80)-RU484	CH42	17.37	54.58	Pass
11ax(HE160)-RU484	CH50	13.36	21.68	Pass
11ax(HE160)-RU996	CH50	13.22	20.99	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	15.89	38.82	240	Pass
11a	CH60	15.65	36.73	240	Pass
11a	CH64	15.76	37.67	240	Pass
11n(HT20)	CH52	15.75	37.58	250	Pass
11n(HT20)	CH60	15.56	35.97	250	Pass
11n(HT20)	CH64	15.62	36.48	250	Pass
11n(HT40)	CH54	15.89	38.82	250	Pass
11n(HT40)	CH62	15.83	38.28	250	Pass
11ac(VHT20)	CH52	15.74	37.50	250	Pass
11ac(VHT20)	CH60	15.51	35.56	250	Pass
11ac(VHT20)	CH64	15.60	36.31	250	Pass
11ac(VHT40)	CH54	15.81	38.11	250	Pass
11ac(VHT40)	CH62	15.85	38.46	250	Pass
11ac(VHT80)	CH58	15.83	38.28	250	Pass
11ax(HE20)-SU	CH52	15.73	37.41	250	Pass
11ax(HE20)-SU	CH60	15.52	35.65	250	Pass
11ax(HE20)-SU	CH64	15.61	36.39	250	Pass
11ax(HE40)-SU	CH54	15.75	37.58	250	Pass
11ax(HE40)-SU	CH62	15.68	36.98	250	Pass
11ax(HE80)-SU	CH58	15.92	39.08	250	Pass
11ax(HE20)-RU26	CH52	8.34	6.82	250	Pass
11ax(HE20)-RU26	CH60	7.93	6.21	250	Pass
11ax(HE20)-RU26	CH64	7.89	6.15	250	Pass
11ax(HE40)-RU26	CH54	8.17	6.56	250	Pass
11ax(HE40)-RU26	CH62	7.62	5.78	250	Pass
11ax(HE80)-RU26	CH58	7.84	6.08	250	Pass
11ax(HE20)-RU52	CH52	11.17	13.09	250	Pass
11ax(HE20)-RU52	CH60	10.85	12.16	250	Pass
11ax(HE20)-RU52	CH64	10.70	11.75	250	Pass
11ax(HE40)-RU52	CH54	11.20	13.18	250	Pass
11ax(HE40)-RU52	CH62	10.73	11.83	250	Pass
11ax(HE80)-RU52	CH58	10.69	11.72	250	Pass
11ax(HE20)-RU106	CH52	14.42	27.67	250	Pass
11ax(HE20)-RU106	CH60	14.16	26.06	250	Pass
11ax(HE20)-RU106	CH64	14.17	26.12	250	Pass
11ax(HE40)-RU106	CH54	14.42	27.67	250	Pass
11ax(HE40)-RU106	CH62	14.08	25.59	250	Pass
11ax(HE80)-RU106	CH58	14.01	25.18	250	Pass
11ax(HE40)-RU242	CH54	17.59	57.41	250	Pass
11ax(HE40)-RU242	CH62	15.55	35.89	250	Pass
11ax(HE80)-RU242	CH58	16.50	44.67	250	Pass
11ax(HE80)-RU484	CH58	16.53	44.98	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	15.95	39.36	239	Pass
11a	CH116	15.83	38.28	240	Pass
11a	CH140	15.13	32.58	241	Pass
11n(HT20)	CH100	15.82	38.19	250	Pass
11n(HT20)	CH116	15.70	37.15	250	Pass
11n(HT20)	CH140	14.99	31.55	250	Pass
11n(HT40)	CH102	16.15	41.21	250	Pass
11n(HT40)	CH118	15.90	38.90	250	Pass
11n(HT40)	CH134	15.54	35.81	250	Pass
11ac(VHT20)	CH100	15.82	38.19	250	Pass
11ac(VHT20)	CH116	15.71	37.24	250	Pass
11ac(VHT20)	CH140	14.99	31.55	250	Pass
11ac(VHT40)	CH102	16.09	40.64	250	Pass
11ac(VHT40)	CH118	15.98	39.63	250	Pass
11ac(VHT40)	CH134	15.40	34.67	250	Pass
11ac(VHT80)	CH106	15.87	38.64	250	Pass
11ac(VHT80)	CH122	15.90	38.90	250	Pass
11ac(VHT160)	CH114	16.50	44.67	250	Pass
11ax(HE20)-SU	CH100	16.55	45.19	250	Pass
11ax(HE20)-SU	CH116	16.19	41.59	250	Pass
11ax(HE20)-SU	CH140	15.34	34.20	250	Pass
11ax(HE40)-SU	CH102	15.93	39.17	250	Pass
11ax(HE40)-SU	CH118	15.74	37.50	250	Pass
11ax(HE40)-SU	CH134	15.35	34.28	250	Pass
11ax(HE80)-SU	CH106	15.90	38.90	250	Pass
11ax(HE80)-SU	CH122	15.98	39.63	250	Pass
11ax(HE160)-SU	CH114	16.51	44.77	250	Pass
11ax(HE20)-RU26	CH100	7.71	5.90	250	Pass
11ax(HE20)-RU26	CH116	7.85	6.10	250	Pass
11ax(HE20)-RU26	CH140	7.14	5.18	250	Pass
11ax(HE40)-RU26	CH102	7.47	5.58	250	Pass
11ax(HE40)-RU26	CH118	7.64	5.81	250	Pass
11ax(HE40)-RU26	CH134	6.95	4.95	250	Pass
11ax(HE80)-RU26	CH106	7.85	6.10	250	Pass
11ax(HE80)-RU26	CH122	8.07	6.41	250	Pass
11ax(HE160)-RU26	CH114	7.85	6.10	250	Pass
11ax(HE20)-RU52	CH100	10.68	11.69	250	Pass
11ax(HE20)-RU52	CH116	11.03	12.68	250	Pass
11ax(HE20)-RU52	CH140	10.31	10.74	250	Pass
11ax(HE40)-RU52	CH102	10.61	11.51	250	Pass
11ax(HE40)-RU52	CH118	11.00	12.59	250	Pass
11ax(HE40)-RU52	CH134	10.26	10.62	250	Pass
11ax(HE80)-RU52	CH106	10.78	11.97	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE80)-RU52	CH122	11.03	12.68	250	Pass
11ax(HE160)-RU52	CH114	10.68	11.69	250	Pass
11ax(HE20)-RU106	CH100	14.02	25.23	250	Pass
11ax(HE20)-RU106	CH116	14.36	27.29	250	Pass
11ax(HE20)-RU106	CH140	13.52	22.49	250	Pass
11ax(HE40)-RU106	CH102	13.96	24.89	250	Pass
11ax(HE40)-RU106	CH118	14.30	26.92	250	Pass
11ax(HE40)-RU106	CH134	13.62	23.01	250	Pass
11ax(HE80)-RU106	CH106	12.95	19.72	250	Pass
11ax(HE80)-RU106	CH122	14.39	27.48	250	Pass
11ax(HE160)-RU106	CH114	13.05	20.18	250	Pass
11ax(HE40)-RU242	CH102	14.59	28.77	250	Pass
11ax(HE40)-RU242	CH118	17.05	50.70	250	Pass
11ax(HE40)-RU242	CH134	16.55	45.19	250	Pass
11ax(HE80)-RU242	CH106	13.17	20.75	250	Pass
11ax(HE80)-RU242	CH122	17.27	53.33	250	Pass
11ax(HE160)-RU242	CH114	13.30	21.38	250	Pass
11ax(HE80)-RU484	CH106	13.30	21.38	250	Pass
11ax(HE80)-RU484	CH122	17.34	54.20	250	Pass
11ax(HE160)-RU484	CH114	13.43	22.03	250	Pass
11ax(HE160)-RU996	CH114	13.41	21.93	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	15.61	36.39	1000	Pass
11a	CH157	15.59	36.22	1000	Pass
11a	CH165	16.44	44.06	1000	Pass
11n(HT20)	CH149	15.54	35.81	1000	Pass
11n(HT20)	CH157	15.56	35.97	1000	Pass
11n(HT20)	CH165	16.34	43.05	1000	Pass
11n(HT40)	CH151	15.30	33.88	1000	Pass
11n(HT40)	CH159	16.16	41.30	1000	Pass
11ac(VHT20)	CH149	15.45	35.08	1000	Pass
11ac(VHT20)	CH157	15.49	35.40	1000	Pass
11ac(VHT20)	CH165	16.23	41.98	1000	Pass
11ac(VHT40)	CH151	15.28	33.73	1000	Pass
11ac(VHT40)	CH159	16.23	41.98	1000	Pass
11ac(VHT80)	CH155	15.31	33.96	1000	Pass
11ax(HE20)-SU	CH149	15.52	35.65	1000	Pass
11ax(HE20)-SU	CH157	15.56	35.97	1000	Pass
11ax(HE20)-SU	CH165	16.27	42.36	1000	Pass
11ax(HE40)-SU	CH151	15.19	33.04	1000	Pass
11ax(HE40)-SU	CH159	16.08	40.55	1000	Pass
11ax(HE80)-SU	CH155	15.37	34.43	1000	Pass
11ax(HE20)-RU26	CH149	7.21	5.26	1000	Pass
11ax(HE20)-RU26	CH157	6.82	4.81	1000	Pass
11ax(HE20)-RU26	CH165	7.75	5.96	1000	Pass
11ax(HE40)-RU26	CH151	6.82	4.81	1000	Pass
11ax(HE40)-RU26	CH159	7.43	5.53	1000	Pass
11ax(HE80)-RU26	CH155	7.22	5.27	1000	Pass
11ax(HE20)-RU52	CH149	10.31	10.74	1000	Pass
11ax(HE20)-RU52	CH157	10.05	10.12	1000	Pass
11ax(HE20)-RU52	CH165	10.83	12.11	1000	Pass
11ax(HE40)-RU52	CH151	10.09	10.21	1000	Pass
11ax(HE40)-RU52	CH159	10.81	12.05	1000	Pass
11ax(HE80)-RU52	CH155	10.09	10.21	1000	Pass
11ax(HE20)-RU106	CH149	13.62	23.01	1000	Pass
11ax(HE20)-RU106	CH157	13.42	21.98	1000	Pass
11ax(HE20)-RU106	CH165	14.16	26.06	1000	Pass
11ax(HE40)-RU106	CH151	13.35	21.63	1000	Pass
11ax(HE40)-RU106	CH159	14.11	25.76	1000	Pass
11ax(HE80)-RU106	CH155	13.08	20.32	1000	Pass
11ax(HE40)-RU242	CH151	16.10	40.74	1000	Pass
11ax(HE40)-RU242	CH159	17.06	50.82	1000	Pass
11ax(HE80)-RU242	CH155	15.98	39.63	1000	Pass
11ax(HE80)-RU484	CH155	15.88	38.73	1000	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11a	CH36	17.55	56.89	Pass
11a	CH44	17.01	50.23	Pass
11a	CH48	17.31	53.83	Pass
11n(HT20)	CH36	17.46	55.72	Pass
11n(HT20)	CH44	16.92	49.20	Pass
11n(HT20)	CH48	17.23	52.84	Pass
11n(HT40)	CH38	17.35	54.33	Pass
11n(HT40)	CH46	17.35	54.33	Pass
11ac(VHT20)	CH36	17.49	56.10	Pass
11ac(VHT20)	CH44	16.97	49.77	Pass
11ac(VHT20)	CH48	17.25	53.09	Pass
11ac(VHT40)	CH38	17.39	54.83	Pass
11ac(VHT40)	CH46	17.38	54.70	Pass
11ac(VHT80)	CH42	17.00	50.12	Pass
11ac(VHT160)	CH50	16.61	45.81	Pass
11ax(HE20)-SU	CH36	17.46	55.72	Pass
11ax(HE20)-SU	CH44	16.93	49.32	Pass
11ax(HE20)-SU	CH48	17.20	52.48	Pass
11ax(HE40)-SU	CH38	17.28	53.46	Pass
11ax(HE40)-SU	CH46	17.23	52.84	Pass
11ax(HE80)-SU	CH42	17.08	51.05	Pass
11ax(HE160)-SU	CH50	16.64	46.13	Pass
11ax(HE20)-RU26	CH36	8.08	6.43	Pass
11ax(HE20)-RU26	CH44	8.11	6.47	Pass
11ax(HE20)-RU26	CH48	8.26	6.70	Pass
11ax(HE40)-RU26	CH38	8.41	6.93	Pass
11ax(HE40)-RU26	CH46	8.06	6.40	Pass
11ax(HE80)-RU26	CH42	8.51	7.10	Pass
11ax(HE160)-RU26	CH50	8.90	7.76	Pass
11ax(HE20)-RU52	CH36	11.24	13.30	Pass
11ax(HE20)-RU52	CH44	11.03	12.68	Pass
11ax(HE20)-RU52	CH48	11.38	13.74	Pass
11ax(HE40)-RU52	CH38	11.73	14.89	Pass
11ax(HE40)-RU52	CH46	11.20	13.18	Pass
11ax(HE80)-RU52	CH42	11.59	14.42	Pass
11ax(HE160)-RU52	CH50	12.07	16.11	Pass
11ax(HE20)-RU106	CH36	14.50	28.18	Pass
11ax(HE20)-RU106	CH44	14.52	28.31	Pass
11ax(HE20)-RU106	CH48	14.67	29.31	Pass
11ax(HE40)-RU106	CH38	15.00	31.62	Pass
11ax(HE40)-RU106	CH46	14.70	29.51	Pass
11ax(HE80)-RU106	CH42	14.80	30.20	Pass
11ax(HE160)-RU106	CH50	15.16	32.81	Pass
11ax(HE40)-RU242	CH38	17.84	60.81	Pass

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11ax(HE40)-RU242	CH46	17.53	56.62	Pass
11ax(HE80)-RU242	CH42	17.63	57.94	Pass
11ax(HE160)-RU242	CH50	17.00	50.12	Pass
11ax(HE80)-RU484	CH42	17.52	56.49	Pass
11ax(HE160)-RU484	CH50	16.86	48.53	Pass
11ax(HE160)-RU996	CH50	16.71	46.88	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	16.31	42.76	239	Pass
11a	CH60	16.23	41.98	240	Pass
11a	CH64	16.44	44.06	241	Pass
11n(HT20)	CH52	16.21	41.78	250	Pass
11n(HT20)	CH60	16.11	40.83	250	Pass
11n(HT20)	CH64	16.33	42.95	250	Pass
11n(HT40)	CH54	16.27	42.36	250	Pass
11n(HT40)	CH62	16.44	44.06	250	Pass
11ac(VHT20)	CH52	16.21	41.78	250	Pass
11ac(VHT20)	CH60	16.10	40.74	250	Pass
11ac(VHT20)	CH64	16.30	42.66	250	Pass
11ac(VHT40)	CH54	16.26	42.27	250	Pass
11ac(VHT40)	CH62	16.41	43.75	250	Pass
11ac(VHT80)	CH58	16.36	43.25	250	Pass
11ax(HE20)-SU	CH52	16.21	41.78	250	Pass
11ax(HE20)-SU	CH60	16.13	41.02	250	Pass
11ax(HE20)-SU	CH64	16.31	42.76	250	Pass
11ax(HE40)-SU	CH54	16.18	41.50	250	Pass
11ax(HE40)-SU	CH62	16.31	42.76	250	Pass
11ax(HE80)-SU	CH58	16.44	44.06	250	Pass
11ax(HE20)-RU26	CH52	8.23	6.65	250	Pass
11ax(HE20)-RU26	CH60	8.10	6.46	250	Pass
11ax(HE20)-RU26	CH64	8.36	6.85	250	Pass
11ax(HE40)-RU26	CH54	8.19	6.59	250	Pass
11ax(HE40)-RU26	CH62	7.87	6.12	250	Pass
11ax(HE80)-RU26	CH58	8.04	6.37	250	Pass
11ax(HE20)-RU52	CH52	11.40	13.80	250	Pass
11ax(HE20)-RU52	CH60	11.21	13.21	250	Pass
11ax(HE20)-RU52	CH64	11.47	14.03	250	Pass
11ax(HE40)-RU52	CH54	11.56	14.32	250	Pass
11ax(HE40)-RU52	CH62	11.19	13.15	250	Pass
11ax(HE80)-RU52	CH58	11.13	12.97	250	Pass
11ax(HE20)-RU106	CH52	14.67	29.31	250	Pass
11ax(HE20)-RU106	CH60	14.48	28.05	250	Pass
11ax(HE20)-RU106	CH64	14.76	29.92	250	Pass
11ax(HE40)-RU106	CH54	14.80	30.20	250	Pass
11ax(HE40)-RU106	CH62	14.49	28.12	250	Pass
11ax(HE80)-RU106	CH58	14.36	27.29	250	Pass
11ax(HE40)-RU242	CH54	17.55	56.89	250	Pass
11ax(HE40)-RU242	CH62	16.85	48.42	250	Pass
11ax(HE80)-RU242	CH58	17.26	53.21	250	Pass
11ax(HE80)-RU484	CH58	17.31	53.83	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	16.42	43.85	239	Pass
11a	CH116	16.16	41.30	241	Pass
11a	CH140	15.58	36.14	240	Pass
11n(HT20)	CH100	16.32	42.85	250	Pass
11n(HT20)	CH116	16.05	40.27	250	Pass
11n(HT20)	CH140	15.48	35.32	250	Pass
11n(HT40)	CH102	16.52	44.87	250	Pass
11n(HT40)	CH118	16.23	41.98	250	Pass
11n(HT40)	CH134	15.92	39.08	250	Pass
11ac(VHT20)	CH100	16.28	42.46	250	Pass
11ac(VHT20)	CH116	16.09	40.64	250	Pass
11ac(VHT20)	CH140	15.47	35.24	250	Pass
11ac(VHT40)	CH102	16.52	44.87	250	Pass
11ac(VHT40)	CH118	16.25	42.17	250	Pass
11ac(VHT40)	CH134	15.93	39.17	250	Pass
11ac(VHT80)	CH106	16.38	43.45	250	Pass
11ac(VHT80)	CH122	16.18	41.50	250	Pass
11ac(VHT160)	CH114	16.34	43.05	250	Pass
11ax(HE20)-SU	CH100	16.28	42.46	250	Pass
11ax(HE20)-SU	CH116	16.12	40.93	250	Pass
11ax(HE20)-SU	CH140	15.51	35.56	250	Pass
11ax(HE40)-SU	CH102	16.41	43.75	250	Pass
11ax(HE40)-SU	CH118	16.11	40.83	250	Pass
11ax(HE40)-SU	CH134	15.81	38.11	250	Pass
11ax(HE80)-SU	CH106	16.44	44.06	250	Pass
11ax(HE80)-SU	CH122	16.25	42.17	250	Pass
11ax(HE160)-SU	CH114	16.34	43.05	250	Pass
11ax(HE20)-RU26	CH100	8.25	6.68	250	Pass
11ax(HE20)-RU26	CH116	8.26	6.70	250	Pass
11ax(HE20)-RU26	CH140	7.71	5.90	250	Pass
11ax(HE40)-RU26	CH102	8.00	6.31	250	Pass
11ax(HE40)-RU26	CH118	7.97	6.27	250	Pass
11ax(HE40)-RU26	CH134	7.64	5.81	250	Pass
11ax(HE80)-RU26	CH106	8.20	6.61	250	Pass
11ax(HE80)-RU26	CH122	8.25	6.68	250	Pass
11ax(HE160)-RU26	CH114	8.16	6.55	250	Pass
11ax(HE20)-RU52	CH100	11.21	13.21	250	Pass
11ax(HE20)-RU52	CH116	11.17	13.09	250	Pass
11ax(HE20)-RU52	CH140	11.12	12.94	250	Pass
11ax(HE40)-RU52	CH102	11.12	12.94	250	Pass
11ax(HE40)-RU52	CH118	11.04	12.71	250	Pass
11ax(HE40)-RU52	CH134	10.77	11.94	250	Pass
11ax(HE80)-RU52	CH106	11.09	12.85	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE80)-RU52	CH122	11.32	13.55	250	Pass
11ax(HE160)-RU52	CH114	10.84	12.13	250	Pass
11ax(HE20)-RU106	CH100	14.70	29.51	250	Pass
11ax(HE20)-RU106	CH116	14.56	28.58	250	Pass
11ax(HE20)-RU106	CH140	13.99	25.06	250	Pass
11ax(HE40)-RU106	CH102	14.57	28.64	250	Pass
11ax(HE40)-RU106	CH118	14.44	27.80	250	Pass
11ax(HE40)-RU106	CH134	14.12	25.82	250	Pass
11ax(HE80)-RU106	CH106	14.47	27.99	250	Pass
11ax(HE80)-RU106	CH122	14.42	27.67	250	Pass
11ax(HE160)-RU106	CH114	14.31	26.98	250	Pass
11ax(HE40)-RU242	CH102	16.93	49.32	250	Pass
11ax(HE40)-RU242	CH118	17.35	54.33	250	Pass
11ax(HE40)-RU242	CH134	17.13	51.64	250	Pass
11ax(HE80)-RU242	CH106	14.93	31.12	250	Pass
11ax(HE80)-RU242	CH122	17.35	54.33	250	Pass
11ax(HE160)-RU242	CH114	17.50	56.23	250	Pass
11ax(HE80)-RU484	CH106	15.08	32.21	250	Pass
11ax(HE80)-RU484	CH122	17.45	55.59	250	Pass
11ax(HE160)-RU484	CH114	17.59	57.41	250	Pass
11ax(HE160)-RU996	CH114	17.62	57.81	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	15.84	38.37	1000	Pass
11a	CH157	15.67	36.90	1000	Pass
11a	CH165	16.28	42.46	1000	Pass
11n(HT20)	CH149	15.72	37.33	1000	Pass
11n(HT20)	CH157	15.55	35.89	1000	Pass
11n(HT20)	CH165	16.17	41.40	1000	Pass
11n(HT40)	CH151	15.62	36.48	1000	Pass
11n(HT40)	CH159	16.18	41.50	1000	Pass
11ac(VHT20)	CH149	15.70	37.15	1000	Pass
11ac(VHT20)	CH157	15.54	35.81	1000	Pass
11ac(VHT20)	CH165	16.14	41.11	1000	Pass
11ac(VHT40)	CH151	15.70	37.15	1000	Pass
11ac(VHT40)	CH159	16.24	42.07	1000	Pass
11ac(VHT80)	CH155	15.43	34.91	1000	Pass
11ax(HE20)-SU	CH149	15.71	37.24	1000	Pass
11ax(HE20)-SU	CH157	15.53	35.73	1000	Pass
11ax(HE20)-SU	CH165	16.14	41.11	1000	Pass
11ax(HE40)-SU	CH151	15.52	35.65	1000	Pass
11ax(HE40)-SU	CH159	16.05	40.27	1000	Pass
11ax(HE80)-SU	CH155	15.50	35.48	1000	Pass
11ax(HE20)-RU26	CH149	7.94	6.22	1000	Pass
11ax(HE20)-RU26	CH157	7.40	5.50	1000	Pass
11ax(HE20)-RU26	CH165	8.18	6.58	1000	Pass
11ax(HE40)-RU26	CH151	7.42	5.52	1000	Pass
11ax(HE40)-RU26	CH159	7.89	6.15	1000	Pass
11ax(HE80)-RU26	CH155	7.28	5.35	1000	Pass
11ax(HE20)-RU52	CH149	10.96	12.47	1000	Pass
11ax(HE20)-RU52	CH157	10.34	10.81	1000	Pass
11ax(HE20)-RU52	CH165	11.00	12.59	1000	Pass
11ax(HE40)-RU52	CH151	10.64	11.59	1000	Pass
11ax(HE40)-RU52	CH159	11.03	12.68	1000	Pass
11ax(HE80)-RU52	CH155	10.06	10.14	1000	Pass
11ax(HE20)-RU106	CH149	14.14	25.94	1000	Pass
11ax(HE20)-RU106	CH157	13.57	22.75	1000	Pass
11ax(HE20)-RU106	CH165	14.43	27.73	1000	Pass
11ax(HE40)-RU106	CH151	13.78	23.88	1000	Pass
11ax(HE40)-RU106	CH159	14.18	26.18	1000	Pass
11ax(HE80)-RU106	CH155	13.36	21.68	1000	Pass
11ax(HE40)-RU242	CH151	16.82	48.08	1000	Pass
11ax(HE40)-RU242	CH159	17.33	54.08	1000	Pass
11ax(HE80)-RU242	CH155	16.44	44.06	1000	Pass
11ax(HE80)-RU484	CH155	16.42	43.85	1000	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11a	CH36	17.14	51.76	Pass
11a	CH44	16.50	44.67	Pass
11a	CH48	16.94	49.43	Pass
11n(HT20)	CH36	17.04	50.58	Pass
11n(HT20)	CH44	16.40	43.65	Pass
11n(HT20)	CH48	16.82	48.08	Pass
11n(HT40)	CH38	16.94	49.43	Pass
11n(HT40)	CH46	16.86	48.53	Pass
11ac(VHT20)	CH36	17.04	50.58	Pass
11ac(VHT20)	CH44	16.44	44.06	Pass
11ac(VHT20)	CH48	16.87	48.64	Pass
11ac(VHT40)	CH38	17.43	55.34	Pass
11ac(VHT40)	CH46	17.14	51.76	Pass
11ac(VHT80)	CH42	16.94	49.43	Pass
11ac(VHT160)	CH50	15.38	34.51	Pass
11ax(HE20)-SU	CH36	17.07	50.93	Pass
11ax(HE20)-SU	CH44	16.48	44.46	Pass
11ax(HE20)-SU	CH48	16.87	48.64	Pass
11ax(HE40)-SU	CH38	17.25	53.09	Pass
11ax(HE40)-SU	CH46	17.01	50.23	Pass
11ax(HE80)-SU	CH42	17.02	50.35	Pass
11ax(HE160)-SU	CH50	15.39	34.59	Pass
11ax(HE20)-RU26	CH36	8.05	6.38	Pass
11ax(HE20)-RU26	CH44	7.76	5.97	Pass
11ax(HE20)-RU26	CH48	8.03	6.35	Pass
11ax(HE40)-RU26	CH38	8.15	6.53	Pass
11ax(HE40)-RU26	CH46	7.71	5.90	Pass
11ax(HE80)-RU26	CH42	8.22	6.64	Pass
11ax(HE160)-RU26	CH50	8.86	7.69	Pass
11ax(HE20)-RU52	CH36	10.94	12.42	Pass
11ax(HE20)-RU52	CH44	10.58	11.43	Pass
11ax(HE20)-RU52	CH48	10.86	12.19	Pass
11ax(HE40)-RU52	CH38	11.19	13.15	Pass
11ax(HE40)-RU52	CH46	10.72	11.80	Pass
11ax(HE80)-RU52	CH42	11.08	12.82	Pass
11ax(HE160)-RU52	CH50	11.71	14.83	Pass
11ax(HE20)-RU106	CH36	14.33	27.10	Pass
11ax(HE20)-RU106	CH44	13.97	24.95	Pass
11ax(HE20)-RU106	CH48	14.33	27.10	Pass
11ax(HE40)-RU106	CH38	17.69	58.75	Pass
11ax(HE40)-RU106	CH46	14.21	26.36	Pass
11ax(HE80)-RU106	CH42	14.38	27.42	Pass
11ax(HE160)-RU106	CH50	13.44	22.08	Pass
11ax(HE40)-RU242	CH38	17.69	58.75	Pass

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11ax(HE40)-RU242	CH46	17.34	54.20	Pass
11ax(HE80)-RU242	CH42	17.47	55.85	Pass
11ax(HE160)-RU242	CH50	13.44	22.08	Pass
11ax(HE80)-RU484	CH42	17.33	54.08	Pass
11ax(HE160)-RU484	CH50	13.38	21.78	Pass
11ax(HE160)-RU996	CH50	13.22	20.99	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	16.55	45.19	240	Pass
11a	CH60	16.10	40.74	240	Pass
11a	CH64	16.21	41.78	240	Pass
11n(HT20)	CH52	16.39	43.55	250	Pass
11n(HT20)	CH60	15.95	39.36	250	Pass
11n(HT20)	CH64	16.03	40.09	250	Pass
11n(HT40)	CH54	16.40	43.65	250	Pass
11n(HT40)	CH62	16.23	41.98	250	Pass
11ac(VHT20)	CH52	16.56	45.29	250	Pass
11ac(VHT20)	CH60	16.13	41.02	250	Pass
11ac(VHT20)	CH64	16.21	41.78	250	Pass
11ac(VHT40)	CH54	16.42	43.85	250	Pass
11ac(VHT40)	CH62	16.17	41.40	250	Pass
11ac(VHT80)	CH58	16.25	42.17	250	Pass
11ax(HE20)-SU	CH52	16.40	43.65	250	Pass
11ax(HE20)-SU	CH60	15.97	39.54	250	Pass
11ax(HE20)-SU	CH64	16.06	40.36	250	Pass
11ax(HE40)-SU	CH54	16.45	44.16	250	Pass
11ax(HE40)-SU	CH62	16.17	41.40	250	Pass
11ax(HE80)-SU	CH58	16.33	42.95	250	Pass
11ax(HE20)-RU26	CH52	8.30	6.76	250	Pass
11ax(HE20)-RU26	CH60	7.89	6.15	250	Pass
11ax(HE20)-RU26	CH64	8.30	6.76	250	Pass
11ax(HE40)-RU26	CH54	7.89	6.15	250	Pass
11ax(HE40)-RU26	CH62	7.82	6.05	250	Pass
11ax(HE80)-RU26	CH58	8.15	6.53	250	Pass
11ax(HE20)-RU52	CH52	7.57	5.71	250	Pass
11ax(HE20)-RU52	CH60	7.70	5.89	250	Pass
11ax(HE20)-RU52	CH64	11.17	13.09	250	Pass
11ax(HE40)-RU52	CH54	10.88	12.25	250	Pass
11ax(HE40)-RU52	CH62	10.73	11.83	250	Pass
11ax(HE80)-RU52	CH58	11.20	13.18	250	Pass
11ax(HE20)-RU106	CH52	10.76	11.91	250	Pass
11ax(HE20)-RU106	CH60	10.60	11.48	250	Pass
11ax(HE20)-RU106	CH64	14.43	27.73	250	Pass
11ax(HE40)-RU106	CH54	14.19	26.24	250	Pass
11ax(HE40)-RU106	CH62	14.23	26.49	250	Pass
11ax(HE80)-RU106	CH58	14.45	27.86	250	Pass
11ax(HE40)-RU242	CH54	14.11	25.76	250	Pass
11ax(HE40)-RU242	CH62	13.99	25.06	250	Pass
11ax(HE80)-RU242	CH58	17.62	57.81	250	Pass
11ax(HE80)-RU484	CH58	16.12	40.93	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	16.37	43.35	239	Pass
11a	CH116	16.21	41.78	240	Pass
11a	CH140	15.45	35.08	241	Pass
11n(HT20)	CH100	16.38	43.45	250	Pass
11n(HT20)	CH116	16.21	41.78	250	Pass
11n(HT20)	CH140	15.51	35.56	250	Pass
11n(HT40)	CH102	16.47	44.36	250	Pass
11n(HT40)	CH118	16.26	42.27	250	Pass
11n(HT40)	CH134	15.77	37.76	250	Pass
11ac(VHT20)	CH100	16.37	43.35	250	Pass
11ac(VHT20)	CH116	16.21	41.78	250	Pass
11ac(VHT20)	CH140	15.49	35.40	250	Pass
11ac(VHT40)	CH102	16.48	44.46	250	Pass
11ac(VHT40)	CH118	16.29	42.56	250	Pass
11ac(VHT40)	CH134	15.69	37.07	250	Pass
11ac(VHT80)	CH106	16.50	44.67	250	Pass
11ac(VHT80)	CH122	16.46	44.26	250	Pass
11ac(VHT160)	CH114	16.00	39.81	250	Pass
11ax(HE20)-SU	CH100	16.23	41.98	250	Pass
11ax(HE20)-SU	CH116	16.06	40.36	250	Pass
11ax(HE20)-SU	CH140	15.34	34.20	250	Pass
11ax(HE40)-SU	CH102	16.34	43.05	250	Pass
11ax(HE40)-SU	CH118	16.13	41.02	250	Pass
11ax(HE40)-SU	CH134	15.58	36.14	250	Pass
11ax(HE80)-SU	CH106	16.50	44.67	250	Pass
11ax(HE80)-SU	CH122	16.45	44.16	250	Pass
11ax(HE160)-SU	CH114	16.36	43.25	250	Pass
11ax(HE20)-RU26	CH100	7.66	5.83	250	Pass
11ax(HE20)-RU26	CH116	7.79	6.01	250	Pass
11ax(HE20)-RU26	CH140	7.12	5.15	250	Pass
11ax(HE40)-RU26	CH102	7.44	5.55	250	Pass
11ax(HE40)-RU26	CH118	7.60	5.75	250	Pass
11ax(HE40)-RU26	CH134	7.04	5.06	250	Pass
11ax(HE80)-RU26	CH106	7.82	6.05	250	Pass
11ax(HE80)-RU26	CH122	8.18	6.58	250	Pass
11ax(HE160)-RU26	CH114	8.05	6.38	250	Pass
11ax(HE20)-RU52	CH100	10.70	11.75	250	Pass
11ax(HE20)-RU52	CH116	11.07	12.79	250	Pass
11ax(HE20)-RU52	CH140	10.36	10.86	250	Pass
11ax(HE40)-RU52	CH102	10.66	11.64	250	Pass
11ax(HE40)-RU52	CH118	11.04	12.71	250	Pass
11ax(HE40)-RU52	CH134	10.36	10.86	250	Pass
11ax(HE80)-RU52	CH106	10.80	12.02	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE80)-RU52	CH122	11.12	12.94	250	Pass
11ax(HE160)-RU52	CH114	10.84	12.13	250	Pass
11ax(HE20)-RU106	CH100	14.08	25.59	250	Pass
11ax(HE20)-RU106	CH116	14.40	27.54	250	Pass
11ax(HE20)-RU106	CH140	13.59	22.86	250	Pass
11ax(HE40)-RU106	CH102	14.03	25.29	250	Pass
11ax(HE40)-RU106	CH118	14.35	27.23	250	Pass
11ax(HE40)-RU106	CH134	13.75	23.71	250	Pass
11ax(HE80)-RU106	CH106	13.55	22.65	250	Pass
11ax(HE80)-RU106	CH122	14.50	28.18	250	Pass
11ax(HE160)-RU106	CH114	13.61	22.96	250	Pass
11ax(HE40)-RU242	CH102	14.66	29.24	250	Pass
11ax(HE40)-RU242	CH118	17.10	51.29	250	Pass
11ax(HE40)-RU242	CH134	16.61	45.81	250	Pass
11ax(HE80)-RU242	CH106	13.79	23.93	250	Pass
11ax(HE80)-RU242	CH122	17.42	55.21	250	Pass
11ax(HE160)-RU242	CH114	13.89	24.49	250	Pass
11ax(HE80)-RU484	CH106	13.95	24.83	250	Pass
11ax(HE80)-RU484	CH122	17.50	56.23	250	Pass
11ax(HE160)-RU484	CH114	14.00	25.12	250	Pass
11ax(HE160)-RU996	CH114	13.98	25.00	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	15.72	37.33	1000	Pass
11a	CH157	15.75	37.58	1000	Pass
11a	CH165	16.47	44.36	1000	Pass
11n(HT20)	CH149	15.57	36.06	1000	Pass
11n(HT20)	CH157	15.60	36.31	1000	Pass
11n(HT20)	CH165	16.29	42.56	1000	Pass
11n(HT40)	CH151	15.30	33.88	1000	Pass
11n(HT40)	CH159	16.10	40.74	1000	Pass
11ac(VHT20)	CH149	15.53	35.73	1000	Pass
11ac(VHT20)	CH157	15.48	35.32	1000	Pass
11ac(VHT20)	CH165	16.26	42.27	1000	Pass
11ac(VHT40)	CH151	15.40	34.67	1000	Pass
11ac(VHT40)	CH159	16.25	42.17	1000	Pass
11ac(VHT80)	CH155	15.34	34.20	1000	Pass
11ax(HE20)-SU	CH149	15.55	35.89	1000	Pass
11ax(HE20)-SU	CH157	15.49	35.40	1000	Pass
11ax(HE20)-SU	CH165	16.29	42.56	1000	Pass
11ax(HE40)-SU	CH151	15.25	33.50	1000	Pass
11ax(HE40)-SU	CH159	16.12	40.93	1000	Pass
11ax(HE80)-SU	CH155	15.41	34.75	1000	Pass
11ax(HE20)-RU26	CH149	7.18	5.22	1000	Pass
11ax(HE20)-RU26	CH157	6.79	4.78	1000	Pass
11ax(HE20)-RU26	CH165	7.74	5.94	1000	Pass
11ax(HE40)-RU26	CH151	6.77	4.75	1000	Pass
11ax(HE40)-RU26	CH159	7.46	5.57	1000	Pass
11ax(HE80)-RU26	CH155	7.03	5.05	1000	Pass
11ax(HE20)-RU52	CH149	10.36	10.86	1000	Pass
11ax(HE20)-RU52	CH157	10.07	10.16	1000	Pass
11ax(HE20)-RU52	CH165	10.95	12.45	1000	Pass
11ax(HE40)-RU52	CH151	10.18	10.42	1000	Pass
11ax(HE40)-RU52	CH159	10.89	12.27	1000	Pass
11ax(HE80)-RU52	CH155	10.24	10.57	1000	Pass
11ax(HE20)-RU106	CH149	13.65	23.17	1000	Pass
11ax(HE20)-RU106	CH157	13.48	22.28	1000	Pass
11ax(HE20)-RU106	CH165	14.27	26.73	1000	Pass
11ax(HE40)-RU106	CH151	13.43	22.03	1000	Pass
11ax(HE40)-RU106	CH159	14.22	26.42	1000	Pass
11ax(HE80)-RU106	CH155	13.29	21.33	1000	Pass
11ax(HE40)-RU242	CH151	16.14	41.11	1000	Pass
11ax(HE40)-RU242	CH159	17.11	51.40	1000	Pass
11ax(HE80)-RU242	CH155	16.16	41.30	1000	Pass
11ax(HE80)-RU484	CH155	16.09	40.64	1000	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11a	CH36	17.36	54.45	Pass
11a	CH44	16.85	48.42	Pass
11a	CH48	17.11	51.40	Pass
11n(HT20)	CH36	17.29	53.58	Pass
11n(HT20)	CH44	16.77	47.53	Pass
11n(HT20)	CH48	17.01	50.23	Pass
11n(HT40)	CH38	17.15	51.88	Pass
11n(HT40)	CH46	17.19	52.36	Pass
11ac(VHT20)	CH36	17.27	53.33	Pass
11ac(VHT20)	CH44	16.75	47.32	Pass
11ac(VHT20)	CH48	17.01	50.23	Pass
11ac(VHT40)	CH38	17.15	51.88	Pass
11ac(VHT40)	CH46	17.24	52.97	Pass
11ac(VHT80)	CH42	16.85	48.42	Pass
11ac(VHT160)	CH50	15.50	35.48	Pass
11ax(HE20)-SU	CH36	17.27	53.33	Pass
11ax(HE20)-SU	CH44	16.75	47.32	Pass
11ax(HE20)-SU	CH48	17.01	50.23	Pass
11ax(HE40)-SU	CH38	17.06	50.82	Pass
11ax(HE40)-SU	CH46	17.05	50.70	Pass
11ax(HE80)-SU	CH42	16.93	49.32	Pass
11ax(HE160)-SU	CH50	15.51	35.56	Pass
11ax(HE20)-RU26	CH36	8.04	6.37	Pass
11ax(HE20)-RU26	CH44	8.03	6.35	Pass
11ax(HE20)-RU26	CH48	8.26	6.70	Pass
11ax(HE40)-RU26	CH38	8.12	6.49	Pass
11ax(HE40)-RU26	CH46	7.95	6.24	Pass
11ax(HE80)-RU26	CH42	8.25	6.68	Pass
11ax(HE160)-RU26	CH50	8.57	7.19	Pass
11ax(HE20)-RU52	CH36	11.15	13.03	Pass
11ax(HE20)-RU52	CH44	10.94	12.42	Pass
11ax(HE20)-RU52	CH48	11.37	13.71	Pass
11ax(HE40)-RU52	CH38	11.46	14.00	Pass
11ax(HE40)-RU52	CH46	11.09	12.85	Pass
11ax(HE80)-RU52	CH42	11.29	13.46	Pass
11ax(HE160)-RU52	CH50	11.78	15.07	Pass
11ax(HE20)-RU106	CH36	14.43	27.73	Pass
11ax(HE20)-RU106	CH44	14.45	27.86	Pass
11ax(HE20)-RU106	CH48	14.63	29.04	Pass
11ax(HE40)-RU106	CH38	14.77	29.99	Pass
11ax(HE40)-RU106	CH46	14.63	29.04	Pass
11ax(HE80)-RU106	CH42	14.52	28.31	Pass
11ax(HE160)-RU106	CH50	13.75	23.71	Pass
11ax(HE40)-RU242	CH38	17.61	57.68	Pass

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11ax(HE40)-RU242	CH46	17.43	55.34	Pass
11ax(HE80)-RU242	CH42	17.37	54.58	Pass
11ax(HE160)-RU242	CH50	13.82	24.10	Pass
11ax(HE80)-RU484	CH42	17.28	53.46	Pass
11ax(HE160)-RU484	CH50	13.69	23.39	Pass
11ax(HE160)-RU996	CH50	13.55	22.65	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	16.09	40.64	239	Pass
11a	CH60	16.02	39.99	240	Pass
11a	CH64	16.18	41.50	241	Pass
11n(HT20)	CH52	16.02	39.99	250	Pass
11n(HT20)	CH60	15.94	39.26	250	Pass
11n(HT20)	CH64	16.11	40.83	250	Pass
11n(HT40)	CH54	16.11	40.83	250	Pass
11n(HT40)	CH62	16.15	41.21	250	Pass
11ac(VHT20)	CH52	15.97	39.54	250	Pass
11ac(VHT20)	CH60	15.91	38.99	250	Pass
11ac(VHT20)	CH64	16.07	40.46	250	Pass
11ac(VHT40)	CH54	16.10	40.74	250	Pass
11ac(VHT40)	CH62	16.18	41.50	250	Pass
11ac(VHT80)	CH58	16.18	41.50	250	Pass
11ax(HE20)-SU	CH52	15.98	39.63	250	Pass
11ax(HE20)-SU	CH60	15.92	39.08	250	Pass
11ax(HE20)-SU	CH64	16.08	40.55	250	Pass
11ax(HE40)-SU	CH54	15.94	39.26	250	Pass
11ax(HE40)-SU	CH62	16.05	40.27	250	Pass
11ax(HE80)-SU	CH58	16.23	41.98	250	Pass
11ax(HE20)-RU26	CH52	8.12	6.49	250	Pass
11ax(HE20)-RU26	CH60	7.95	6.24	250	Pass
11ax(HE20)-RU26	CH64	8.24	6.67	250	Pass
11ax(HE40)-RU26	CH54	7.99	6.30	250	Pass
11ax(HE40)-RU26	CH62	7.77	5.98	250	Pass
11ax(HE80)-RU26	CH58	7.80	6.03	250	Pass
11ax(HE20)-RU52	CH52	11.30	13.49	250	Pass
11ax(HE20)-RU52	CH60	11.06	12.76	250	Pass
11ax(HE20)-RU52	CH64	11.37	13.71	250	Pass
11ax(HE40)-RU52	CH54	11.37	13.71	250	Pass
11ax(HE40)-RU52	CH62	11.09	12.85	250	Pass
11ax(HE80)-RU52	CH58	10.91	12.33	250	Pass
11ax(HE20)-RU106	CH52	14.58	28.71	250	Pass
11ax(HE20)-RU106	CH60	14.36	27.29	250	Pass
11ax(HE20)-RU106	CH64	14.60	28.84	250	Pass
11ax(HE40)-RU106	CH54	14.65	29.17	250	Pass
11ax(HE40)-RU106	CH62	14.35	27.23	250	Pass
11ax(HE80)-RU106	CH58	14.09	25.64	250	Pass
11ax(HE40)-RU242	CH54	17.43	55.34	250	Pass
11ax(HE40)-RU242	CH62	16.32	42.85	250	Pass
11ax(HE80)-RU242	CH58	17.00	50.12	250	Pass
11ax(HE80)-RU484	CH58	15.07	32.14	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	16.11	40.83	239	Pass
11a	CH116	15.89	38.82	241	Pass
11a	CH140	15.17	32.89	240	Pass
11n(HT20)	CH100	16.02	39.99	250	Pass
11n(HT20)	CH116	15.82	38.19	250	Pass
11n(HT20)	CH140	15.07	32.14	250	Pass
11n(HT40)	CH102	16.20	41.69	250	Pass
11n(HT40)	CH118	16.07	40.46	250	Pass
11n(HT40)	CH134	15.75	37.58	250	Pass
11ac(VHT20)	CH100	16.01	39.90	250	Pass
11ac(VHT20)	CH116	15.81	38.11	250	Pass
11ac(VHT20)	CH140	15.05	31.99	250	Pass
11ac(VHT40)	CH102	16.27	42.36	250	Pass
11ac(VHT40)	CH118	16.04	40.18	250	Pass
11ac(VHT40)	CH134	15.70	37.15	250	Pass
11ac(VHT80)	CH106	16.08	40.55	250	Pass
11ac(VHT80)	CH122	15.97	39.54	250	Pass
11ac(VHT160)	CH114	16.10	40.74	250	Pass
11ax(HE20)-SU	CH100	15.98	39.63	250	Pass
11ax(HE20)-SU	CH116	15.77	37.76	250	Pass
11ax(HE20)-SU	CH140	15.03	31.84	250	Pass
11ax(HE40)-SU	CH102	16.09	40.64	250	Pass
11ax(HE40)-SU	CH118	15.88	38.73	250	Pass
11ax(HE40)-SU	CH134	15.58	36.14	250	Pass
11ax(HE80)-SU	CH106	16.16	41.30	250	Pass
11ax(HE80)-SU	CH122	16.02	39.99	250	Pass
11ax(HE160)-SU	CH114	16.09	40.64	250	Pass
11ax(HE20)-RU26	CH100	8.01	6.32	250	Pass
11ax(HE20)-RU26	CH116	8.04	6.37	250	Pass
11ax(HE20)-RU26	CH140	7.46	5.57	250	Pass
11ax(HE40)-RU26	CH102	7.77	5.98	250	Pass
11ax(HE40)-RU26	CH118	7.79	6.01	250	Pass
11ax(HE40)-RU26	CH134	7.42	5.52	250	Pass
11ax(HE80)-RU26	CH106	7.83	6.07	250	Pass
11ax(HE80)-RU26	CH122	7.91	6.18	250	Pass
11ax(HE160)-RU26	CH114	7.75	5.96	250	Pass
11ax(HE20)-RU52	CH100	11.02	12.65	250	Pass
11ax(HE20)-RU52	CH116	10.93	12.39	250	Pass
11ax(HE20)-RU52	CH140	10.34	10.81	250	Pass
11ax(HE40)-RU52	CH102	10.96	12.47	250	Pass
11ax(HE40)-RU52	CH118	10.87	12.22	250	Pass
11ax(HE40)-RU52	CH134	10.57	11.40	250	Pass
11ax(HE80)-RU52	CH106	10.76	11.91	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE80)-RU52	CH122	11.00	12.59	250	Pass
11ax(HE160)-RU52	CH114	10.46	11.12	250	Pass
11ax(HE20)-RU106	CH100	14.48	28.05	250	Pass
11ax(HE20)-RU106	CH116	14.30	26.92	250	Pass
11ax(HE20)-RU106	CH140	13.71	23.50	250	Pass
11ax(HE40)-RU106	CH102	14.41	27.61	250	Pass
11ax(HE40)-RU106	CH118	14.24	26.55	250	Pass
11ax(HE40)-RU106	CH134	13.92	24.66	250	Pass
11ax(HE80)-RU106	CH106	13.41	21.93	250	Pass
11ax(HE80)-RU106	CH122	14.10	25.70	250	Pass
11ax(HE160)-RU106	CH114	13.26	21.18	250	Pass
11ax(HE40)-RU242	CH102	14.96	31.33	250	Pass
11ax(HE40)-RU242	CH118	17.14	51.76	250	Pass
11ax(HE40)-RU242	CH134	16.89	48.87	250	Pass
11ax(HE80)-RU242	CH106	13.67	23.28	250	Pass
11ax(HE80)-RU242	CH122	16.97	49.77	250	Pass
11ax(HE160)-RU242	CH114	13.53	22.54	250	Pass
11ax(HE80)-RU484	CH106	13.82	24.10	250	Pass
11ax(HE80)-RU484	CH122	17.06	50.82	250	Pass
11ax(HE160)-RU484	CH114	13.67	23.28	250	Pass
11ax(HE160)-RU996	CH114	13.67	23.28	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	15.50	35.48	1000	Pass
11a	CH157	15.32	34.04	1000	Pass
11a	CH165	15.92	39.08	1000	Pass
11n(HT20)	CH149	15.38	34.51	1000	Pass
11n(HT20)	CH157	15.23	33.34	1000	Pass
11n(HT20)	CH165	15.81	38.11	1000	Pass
11n(HT40)	CH151	15.41	34.75	1000	Pass
11n(HT40)	CH159	15.92	39.08	1000	Pass
11ac(VHT20)	CH149	15.38	34.51	1000	Pass
11ac(VHT20)	CH157	15.18	32.96	1000	Pass
11ac(VHT20)	CH165	15.78	37.84	1000	Pass
11ac(VHT40)	CH151	15.31	33.96	1000	Pass
11ac(VHT40)	CH159	15.95	39.36	1000	Pass
11ac(VHT80)	CH155	15.15	32.73	1000	Pass
11ax(HE20)-SU	CH149	15.39	34.59	1000	Pass
11ax(HE20)-SU	CH157	15.21	33.19	1000	Pass
11ax(HE20)-SU	CH165	15.82	38.19	1000	Pass
11ax(HE40)-SU	CH151	15.23	33.34	1000	Pass
11ax(HE40)-SU	CH159	15.76	37.67	1000	Pass
11ax(HE80)-SU	CH155	15.22	33.27	1000	Pass
11ax(HE20)-RU26	CH149	7.67	5.85	1000	Pass
11ax(HE20)-RU26	CH157	7.04	5.06	1000	Pass
11ax(HE20)-RU26	CH165	7.84	6.08	1000	Pass
11ax(HE40)-RU26	CH151	7.21	5.26	1000	Pass
11ax(HE40)-RU26	CH159	7.66	5.83	1000	Pass
11ax(HE80)-RU26	CH155	6.95	4.95	1000	Pass
11ax(HE20)-RU52	CH149	10.68	11.69	1000	Pass
11ax(HE20)-RU52	CH157	10.02	10.05	1000	Pass
11ax(HE20)-RU52	CH165	10.62	11.53	1000	Pass
11ax(HE40)-RU52	CH151	10.43	11.04	1000	Pass
11ax(HE40)-RU52	CH159	10.82	12.08	1000	Pass
11ax(HE80)-RU52	CH155	9.64	9.20	1000	Pass
11ax(HE20)-RU106	CH149	13.83	24.15	1000	Pass
11ax(HE20)-RU106	CH157	13.26	21.18	1000	Pass
11ax(HE20)-RU106	CH165	14.10	25.70	1000	Pass
11ax(HE40)-RU106	CH151	13.56	22.70	1000	Pass
11ax(HE40)-RU106	CH159	13.95	24.83	1000	Pass
11ax(HE80)-RU106	CH155	13.00	19.95	1000	Pass
11ax(HE40)-RU242	CH151	16.74	47.21	1000	Pass
11ax(HE40)-RU242	CH159	17.24	52.97	1000	Pass
11ax(HE80)-RU242	CH155	16.16	41.30	1000	Pass
11ax(HE80)-RU484	CH155	16.12	40.93	1000	Pass

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U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11a	CH36	20.26	106.21	Pass
11a	CH44	19.69	93.09	Pass
11a	CH48	20.04	100.84	Pass
11n(HT20)	CH36	20.18	104.16	Pass
11n(HT20)	CH44	19.60	91.19	Pass
11n(HT20)	CH48	19.93	98.32	Pass
11n(HT40)	CH38	20.06	101.31	Pass
11n(HT40)	CH46	20.04	100.89	Pass
11ac(VHT20)	CH36	20.17	103.92	Pass
11ac(VHT20)	CH44	19.61	91.37	Pass
11ac(VHT20)	CH48	19.95	98.87	Pass
11ac(VHT40)	CH38	20.30	107.22	Pass
11ac(VHT40)	CH46	20.20	104.73	Pass
11ac(VHT80)	CH42	19.91	97.85	Pass
11ac(VHT160)	CH50	18.45	70.00	Pass
11ax(HE20)-SU	CH36	20.18	104.27	Pass
11ax(HE20)-SU	CH44	19.63	91.78	Pass
11ax(HE20)-SU	CH48	19.95	98.87	Pass
11ax(HE40)-SU	CH38	20.17	103.90	Pass
11ax(HE40)-SU	CH46	20.04	100.93	Pass
11ax(HE80)-SU	CH42	19.99	99.67	Pass
11ax(HE160)-SU	CH50	18.46	70.16	Pass
11ax(HE20)-RU26	CH36	11.06	12.75	Pass
11ax(HE20)-RU26	CH44	10.91	12.32	Pass
11ax(HE20)-RU26	CH48	11.16	13.05	Pass
11ax(HE40)-RU26	CH38	11.15	13.02	Pass
11ax(HE40)-RU26	CH46	10.84	12.14	Pass
11ax(HE80)-RU26	CH42	11.25	13.32	Pass
11ax(HE160)-RU26	CH50	11.73	14.89	Pass
11ax(HE20)-RU52	CH36	14.06	25.45	Pass
11ax(HE20)-RU52	CH44	13.77	23.85	Pass
11ax(HE20)-RU52	CH48	14.13	25.90	Pass
11ax(HE40)-RU52	CH38	14.34	27.15	Pass
11ax(HE40)-RU52	CH46	13.92	24.66	Pass
11ax(HE80)-RU52	CH42	14.20	26.28	Pass
11ax(HE160)-RU52	CH50	14.76	29.89	Pass
11ax(HE20)-RU106	CH36	17.39	54.84	Pass
11ax(HE20)-RU106	CH44	17.23	52.81	Pass
11ax(HE20)-RU106	CH48	17.49	56.14	Pass
11ax(HE40)-RU106	CH38	17.69	58.77	Pass
11ax(HE40)-RU106	CH46	17.44	55.40	Pass
11ax(HE80)-RU106	CH42	17.46	55.73	Pass
11ax(HE160)-RU106	CH50	16.61	45.79	Pass
11ax(HE40)-RU242	CH38	20.66	116.43	Pass

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	Verdict
11ax(HE40)-RU242	CH46	20.40	109.54	Pass
11ax(HE80)-RU242	CH42	20.43	110.42	Pass
11ax(HE160)-RU242	CH50	16.70	46.80	Pass
11ax(HE80)-RU484	CH42	20.32	107.53	Pass
11ax(HE160)-RU484	CH50	16.55	45.17	Pass
11ax(HE160)-RU996	CH50	16.40	43.64	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	19.34	85.83	239	Pass
11a	CH60	19.07	80.73	240	Pass
11a	CH64	19.21	83.28	241	Pass
11n(HT20)	CH52	19.22	83.55	250	Pass
11n(HT20)	CH60	18.96	78.62	250	Pass
11n(HT20)	CH64	19.08	80.92	250	Pass
11n(HT40)	CH54	19.27	84.48	250	Pass
11n(HT40)	CH62	19.20	83.19	250	Pass
11ac(VHT20)	CH52	19.29	84.83	250	Pass
11ac(VHT20)	CH60	19.03	80.01	250	Pass
11ac(VHT20)	CH64	19.15	82.24	250	Pass
11ac(VHT40)	CH54	19.27	84.59	250	Pass
11ac(VHT40)	CH62	19.19	82.90	250	Pass
11ac(VHT80)	CH58	19.23	83.67	250	Pass
11ax(HE20)-SU	CH52	19.21	83.28	250	Pass
11ax(HE20)-SU	CH60	18.96	78.62	250	Pass
11ax(HE20)-SU	CH64	19.08	80.92	250	Pass
11ax(HE40)-SU	CH54	19.21	83.42	250	Pass
11ax(HE40)-SU	CH62	19.12	81.67	250	Pass
11ax(HE80)-SU	CH58	19.29	84.93	250	Pass
11ax(HE20)-RU26	CH52	11.22	13.25	250	Pass
11ax(HE20)-RU26	CH60	10.93	12.39	250	Pass
11ax(HE20)-RU26	CH64	11.05	12.72	250	Pass
11ax(HE40)-RU26	CH54	11.08	12.83	250	Pass
11ax(HE40)-RU26	CH62	10.68	11.70	250	Pass
11ax(HE80)-RU26	CH58	10.76	11.91	250	Pass
11ax(HE20)-RU52	CH52	14.25	26.58	250	Pass
11ax(HE20)-RU52	CH60	13.98	25.01	250	Pass
11ax(HE20)-RU52	CH64	14.07	25.54	250	Pass
11ax(HE40)-RU52	CH54	14.30	26.89	250	Pass
11ax(HE40)-RU52	CH62	13.94	24.77	250	Pass
11ax(HE80)-RU52	CH58	13.77	23.81	250	Pass
11ax(HE20)-RU106	CH52	17.52	56.44	250	Pass
11ax(HE20)-RU106	CH60	17.29	53.53	250	Pass
11ax(HE20)-RU106	CH64	17.43	55.33	250	Pass
11ax(HE40)-RU106	CH54	17.56	57.04	250	Pass
11ax(HE40)-RU106	CH62	17.24	52.99	250	Pass
11ax(HE80)-RU106	CH58	17.05	50.71	250	Pass
11ax(HE40)-RU242	CH54	20.54	113.14	250	Pass
11ax(HE40)-RU242	CH62	19.23	83.78	250	Pass
11ax(HE80)-RU242	CH58	20.08	101.76	250	Pass
11ax(HE80)-RU484	CH58	18.08	64.27	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	19.25	84.18	239	Pass
11a	CH116	19.06	80.60	240	Pass
11a	CH140	18.32	67.96	240	Pass
11n(HT20)	CH100	19.21	83.45	250	Pass
11n(HT20)	CH116	19.03	79.98	250	Pass
11n(HT20)	CH140	18.31	67.70	250	Pass
11n(HT40)	CH102	19.35	86.05	250	Pass
11n(HT40)	CH118	19.18	82.72	250	Pass
11n(HT40)	CH134	18.77	75.34	250	Pass
11ac(VHT20)	CH100	19.20	83.25	250	Pass
11ac(VHT20)	CH116	19.02	79.89	250	Pass
11ac(VHT20)	CH140	18.29	67.39	250	Pass
11ac(VHT40)	CH102	19.39	86.83	250	Pass
11ac(VHT40)	CH118	19.18	82.74	250	Pass
11ac(VHT40)	CH134	18.71	74.22	250	Pass
11ac(VHT80)	CH106	19.31	85.22	250	Pass
11ac(VHT80)	CH122	19.23	83.80	250	Pass
11ac(VHT160)	CH114	19.06	80.55	250	Pass
11ax(HE20)-SU	CH100	19.12	81.60	250	Pass
11ax(HE20)-SU	CH116	18.93	78.12	250	Pass
11ax(HE20)-SU	CH140	18.20	66.04	250	Pass
11ax(HE40)-SU	CH102	19.23	83.70	250	Pass
11ax(HE40)-SU	CH118	19.02	79.75	250	Pass
11ax(HE40)-SU	CH134	18.59	72.28	250	Pass
11ax(HE80)-SU	CH106	19.34	85.97	250	Pass
11ax(HE80)-SU	CH122	19.25	84.15	250	Pass
11ax(HE160)-SU	CH114	19.24	83.90	250	Pass
11ax(HE20)-RU26	CH100	10.85	12.16	250	Pass
11ax(HE20)-RU26	CH116	10.93	12.38	250	Pass
11ax(HE20)-RU26	CH140	10.30	10.72	250	Pass
11ax(HE40)-RU26	CH102	10.62	11.53	250	Pass
11ax(HE40)-RU26	CH118	10.71	11.77	250	Pass
11ax(HE40)-RU26	CH134	10.24	10.58	250	Pass
11ax(HE80)-RU26	CH106	10.84	12.12	250	Pass
11ax(HE80)-RU26	CH122	11.06	12.76	250	Pass
11ax(HE160)-RU26	CH114	10.91	12.34	250	Pass
11ax(HE20)-RU52	CH100	13.87	24.40	250	Pass
11ax(HE20)-RU52	CH116	14.01	25.18	250	Pass
11ax(HE20)-RU52	CH140	13.36	21.68	250	Pass
11ax(HE40)-RU52	CH102	13.82	24.12	250	Pass
11ax(HE40)-RU52	CH118	13.97	24.92	250	Pass
11ax(HE40)-RU52	CH134	13.48	22.27	250	Pass
11ax(HE80)-RU52	CH106	13.79	23.94	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE80)-RU52	CH122	14.07	25.53	250	Pass
11ax(HE160)-RU52	CH114	13.66	23.25	250	Pass
11ax(HE20)-RU106	CH100	17.29	53.64	250	Pass
11ax(HE20)-RU106	CH116	17.36	54.46	250	Pass
11ax(HE20)-RU106	CH140	16.66	46.35	250	Pass
11ax(HE40)-RU106	CH102	17.23	52.90	250	Pass
11ax(HE40)-RU106	CH118	17.31	53.77	250	Pass
11ax(HE40)-RU106	CH134	16.85	48.37	250	Pass
11ax(HE80)-RU106	CH106	16.49	44.57	250	Pass
11ax(HE80)-RU106	CH122	17.31	53.89	250	Pass
11ax(HE160)-RU106	CH114	16.45	44.15	250	Pass
11ax(HE40)-RU242	CH102	17.82	60.57	250	Pass
11ax(HE40)-RU242	CH118	20.13	103.05	250	Pass
11ax(HE40)-RU242	CH134	19.76	94.68	250	Pass
11ax(HE80)-RU242	CH106	16.74	47.21	250	Pass
11ax(HE80)-RU242	CH122	20.21	104.98	250	Pass
11ax(HE160)-RU242	CH114	16.72	47.03	250	Pass
11ax(HE80)-RU484	CH106	16.90	48.93	250	Pass
11ax(HE80)-RU484	CH122	20.30	107.05	250	Pass
11ax(HE160)-RU484	CH114	16.85	48.40	250	Pass
11ax(HE160)-RU996	CH114	16.84	48.28	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	18.62	72.81	1000	Pass
11a	CH157	18.55	71.62	1000	Pass
11a	CH165	19.21	83.44	1000	Pass
11n(HT20)	CH149	18.49	70.57	1000	Pass
11n(HT20)	CH157	18.43	69.65	1000	Pass
11n(HT20)	CH165	19.07	80.67	1000	Pass
11n(HT40)	CH151	18.37	68.64	1000	Pass
11n(HT40)	CH159	19.02	79.82	1000	Pass
11ac(VHT20)	CH149	18.47	70.24	1000	Pass
11ac(VHT20)	CH157	18.34	68.28	1000	Pass
11ac(VHT20)	CH165	19.04	80.11	1000	Pass
11ac(VHT40)	CH151	18.37	68.64	1000	Pass
11ac(VHT40)	CH159	19.11	81.52	1000	Pass
11ac(VHT80)	CH155	18.26	66.93	1000	Pass
11ax(HE20)-SU	CH149	18.48	70.49	1000	Pass
11ax(HE20)-SU	CH157	18.36	68.59	1000	Pass
11ax(HE20)-SU	CH165	19.07	80.75	1000	Pass
11ax(HE40)-SU	CH151	18.25	66.84	1000	Pass
11ax(HE40)-SU	CH159	18.95	78.60	1000	Pass
11ax(HE80)-SU	CH155	18.33	68.02	1000	Pass
11ax(HE20)-RU26	CH149	10.44	11.07	1000	Pass
11ax(HE20)-RU26	CH157	9.93	9.83	1000	Pass
11ax(HE20)-RU26	CH165	10.80	12.02	1000	Pass
11ax(HE40)-RU26	CH151	10.01	10.01	1000	Pass
11ax(HE40)-RU26	CH159	10.57	11.41	1000	Pass
11ax(HE80)-RU26	CH155	10.00	10.00	1000	Pass
11ax(HE20)-RU52	CH149	13.53	22.56	1000	Pass
11ax(HE20)-RU52	CH157	13.06	20.21	1000	Pass
11ax(HE20)-RU52	CH165	13.80	23.98	1000	Pass
11ax(HE40)-RU52	CH151	13.32	21.46	1000	Pass
11ax(HE40)-RU52	CH159	13.87	24.35	1000	Pass
11ax(HE80)-RU52	CH155	12.96	19.77	1000	Pass
11ax(HE20)-RU106	CH149	16.75	47.33	1000	Pass
11ax(HE20)-RU106	CH157	16.38	43.47	1000	Pass
11ax(HE20)-RU106	CH165	17.20	52.43	1000	Pass
11ax(HE40)-RU106	CH151	16.51	44.73	1000	Pass
11ax(HE40)-RU106	CH159	17.10	51.26	1000	Pass
11ax(HE80)-RU106	CH155	16.16	41.28	1000	Pass
11ax(HE40)-RU242	CH151	19.46	88.32	1000	Pass
11ax(HE40)-RU242	CH159	20.19	104.37	1000	Pass
11ax(HE80)-RU242	CH155	19.17	82.61	1000	Pass
11ax(HE80)-RU484	CH155	19.12	81.57	1000	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2190589-604 Data Part 1.pdf”.

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

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	19.08	16.30
11a	CH44	19.06	16.30
11a	CH48	18.92	16.31
11n(HT20)	CH36	20.38	17.49
11n(HT20)	CH44	20.38	17.49
11n(HT20)	CH48	20.35	17.48
11n(HT40)	CH38	39.81	35.90
11n(HT40)	CH46	39.84	35.90
11ac(VHT20)	CH36	20.58	17.48
11ac(VHT20)	CH44	20.50	17.48
11ac(VHT20)	CH48	20.41	17.48
11ac(VHT40)	CH38	39.87	35.92
11ac(VHT40)	CH46	39.83	35.93
11ac(VHT80)	CH42	82.73	77.18
11ac(VHT160)	CH50	166.30	154.17
11ax(HE20)-SU	CH36	21.02	18.85
11ax(HE20)-SU	CH44	20.95	18.88
11ax(HE20)-SU	CH48	21.02	18.86
11ax(HE40)-SU	CH38	40.46	37.63
11ax(HE40)-SU	CH46	40.57	37.62
11ax(HE80)-SU	CH42	82.53	77.08
11ax(HE160)-SU	CH50	165.40	156.09

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.08	16.30
11a	CH60	19.09	16.31
11a	CH64	19.10	16.30
11n(HT20)	CH52	20.27	17.48
11n(HT20)	CH60	20.29	17.48
11n(HT20)	CH64	20.26	17.48
11n(HT40)	CH54	39.73	35.90
11n(HT40)	CH62	39.75	35.90
11ac(VHT20)	CH52	20.48	17.48
11ac(VHT20)	CH60	20.26	17.48
11ac(VHT20)	CH64	20.32	17.48
11ac(VHT40)	CH54	39.77	35.92
11ac(VHT40)	CH62	39.81	35.95
11ac(VHT80)	CH58	82.26	75.41
11ax(HE20)-SU	CH52	21.00	18.87
11ax(HE20)-SU	CH60	21.05	18.87
11ax(HE20)-SU	CH64	21.00	18.85
11ax(HE40)-SU	CH54	40.51	37.60
11ax(HE40)-SU	CH62	40.56	37.62
11ax(HE80)-SU	CH58	82.75	77.19

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	19.02	16.31
11a	CH116	19.05	16.31
11a	CH140	19.13	16.31
11n(HT20)	CH100	20.22	17.48
11n(HT20)	CH116	20.12	17.48
11n(HT20)	CH140	20.25	17.49
11n(HT40)	CH102	39.62	35.87
11n(HT40)	CH118	39.77	35.89
11n(HT40)	CH134	39.74	35.87
11ac(VHT20)	CH100	20.08	17.48
11ac(VHT20)	CH116	20.19	17.48
11ac(VHT20)	CH140	20.16	17.49
11ac(VHT40)	CH102	35.92	35.91
11ac(VHT40)	CH118	39.77	35.93
11ac(VHT40)	CH134	39.75	35.94
11ac(VHT80)	CH106	81.88	75.23
11ac(VHT80)	CH122	81.98	75.28
11ac(VHT160)	CH114	165.70	153.89
11ax(HE20)-SU	CH100	22.00	19.03
11ax(HE20)-SU	CH116	21.04	18.87
11ax(HE20)-SU	CH140	20.99	18.85
11ax(HE40)-SU	CH102	40.56	37.59
11ax(HE40)-SU	CH118	40.48	37.59
11ax(HE40)-SU	CH134	40.55	37.64
11ax(HE80)-SU	CH106	82.16	77.01
11ax(HE80)-SU	CH122	82.34	77.03
11ax(HE160)-SU	CH114	165.10	155.61

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	18.95	16.31
11a	CH157	18.73	16.30
11a	CH165	18.94	16.31
11n(HT20)	CH149	20.26	17.47
11n(HT20)	CH157	20.13	17.48
11n(HT20)	CH165	20.20	17.49
11n(HT40)	CH151	39.75	35.92
11n(HT40)	CH159	39.60	35.84
11ac(VHT20)	CH149	20.12	17.47
11ac(VHT20)	CH157	20.15	17.47
11ac(VHT20)	CH165	20.12	17.48
11ac(VHT40)	CH151	39.83	35.97
11ac(VHT40)	CH159	39.65	35.89
11ac(VHT80)	CH155	82.20	75.35
11ax(HE20)-SU	CH149	20.98	18.87
11ax(HE20)-SU	CH157	20.99	18.85
11ax(HE20)-SU	CH165	21.00	18.85
11ax(HE40)-SU	CH151	40.56	37.61
11ax(HE40)-SU	CH159	40.19	37.58
11ax(HE80)-SU	CH155	82.90	77.02

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	18.93	16.30
11a	CH44	19.15	16.31
11a	CH48	19.00	16.31
11n(HT20)	CH36	20.41	17.48
11n(HT20)	CH44	20.50	17.49
11n(HT20)	CH48	20.46	17.49
11n(HT40)	CH38	39.79	35.89
11n(HT40)	CH46	39.91	35.89
11ac(VHT20)	CH36	20.60	17.48
11ac(VHT20)	CH44	20.68	17.49
11ac(VHT20)	CH48	20.68	17.49
11ac(VHT40)	CH38	39.93	35.94
11ac(VHT40)	CH46	39.87	35.94
11ac(VHT80)	CH42	82.38	75.33
11ac(VHT160)	CH50	166.40	154.11
11ax(HE20)-SU	CH36	21.04	18.86
11ax(HE20)-SU	CH44	21.11	18.87
11ax(HE20)-SU	CH48	21.07	18.87
11ax(HE40)-SU	CH38	40.73	37.61
11ax(HE40)-SU	CH46	40.60	37.61
11ax(HE80)-SU	CH42	82.46	77.15
11ax(HE160)-SU	CH50	165.50	155.84

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	18.98	16.31
11a	CH60	19.03	16.31
11a	CH64	19.14	16.31
11n(HT20)	CH52	20.30	17.48
11n(HT20)	CH60	20.36	17.48
11n(HT20)	CH64	20.22	17.48
11n(HT40)	CH54	39.91	35.89
11n(HT40)	CH62	39.81	35.91
11ac(VHT20)	CH52	20.54	17.48
11ac(VHT20)	CH60	20.44	17.48
11ac(VHT20)	CH64	20.58	17.48
11ac(VHT40)	CH54	39.88	35.92
11ac(VHT40)	CH62	39.86	35.94
11ac(VHT80)	CH58	82.16	75.39
11ax(HE20)-SU	CH52	21.05	18.87
11ax(HE20)-SU	CH60	21.03	18.88
11ax(HE20)-SU	CH64	21.06	18.87
11ax(HE40)-SU	CH54	40.39	37.60
11ax(HE40)-SU	CH62	40.64	37.62
11ax(HE80)-SU	CH58	82.63	77.08

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	19.01	16.30
11a	CH116	19.14	16.30
11a	CH140	19.04	16.30
11n(HT20)	CH100	20.24	17.47
11n(HT20)	CH116	20.21	17.49
11n(HT20)	CH140	20.27	17.47
11n(HT40)	CH102	39.72	35.89
11n(HT40)	CH118	39.70	35.89
11n(HT40)	CH134	39.74	35.88
11ac(VHT20)	CH100	20.12	17.48
11ac(VHT20)	CH116	20.22	17.49
11ac(VHT20)	CH140	20.15	17.48
11ac(VHT40)	CH102	39.74	35.90
11ac(VHT40)	CH118	39.67	35.92
11ac(VHT40)	CH134	39.79	35.92
11ac(VHT80)	CH106	81.75	75.23
11ac(VHT80)	CH122	81.88	75.22
11ac(VHT160)	CH114	165.90	153.98
11ax(HE20)-SU	CH100	21.04	18.85
11ax(HE20)-SU	CH116	21.03	18.85
11ax(HE20)-SU	CH140	20.99	18.85
11ax(HE40)-SU	CH102	40.42	37.56
11ax(HE40)-SU	CH118	40.66	37.61
11ax(HE40)-SU	CH134	40.40	37.62
11ax(HE80)-SU	CH106	82.48	77.05
11ax(HE80)-SU	CH122	82.35	77.07
11ax(HE160)-SU	CH114	165.00	155.75

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	19.21	16.31
11a	CH157	19.01	16.31
11a	CH165	19.02	16.31
11n(HT20)	CH149	20.33	17.47
11n(HT20)	CH157	20.30	17.48
11n(HT20)	CH165	20.35	17.48
11n(HT40)	CH151	39.71	35.91
11n(HT40)	CH159	39.65	35.87
11ac(VHT20)	CH149	20.22	17.48
11ac(VHT20)	CH157	20.53	17.48
11ac(VHT20)	CH165	20.27	17.48
11ac(VHT40)	CH151	39.92	35.94
11ac(VHT40)	CH159	39.78	35.91
11ac(VHT80)	CH155	82.02	75.38
11ax(HE20)-SU	CH149	21.02	18.86
11ax(HE20)-SU	CH157	20.97	18.86
11ax(HE20)-SU	CH165	21.05	18.87
11ax(HE40)-SU	CH151	40.44	37.63
11ax(HE40)-SU	CH159	40.61	37.57
11ax(HE80)-SU	CH155	82.72	77.16

A.3 6 dB Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2190589-604 Data Part 2.pdf”.

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

Test Data

Main Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.40	500.00	Pass
11a	CH157	16.40	500.00	Pass
11a	CH165	16.40	500.00	Pass
11n(HT20)	CH149	17.05	500.00	Pass
11n(HT20)	CH157	17.15	500.00	Pass
11n(HT20)	CH165	17.65	500.00	Pass
11n(HT40)	CH151	35.75	500.00	Pass
11n(HT40)	CH159	35.45	500.00	Pass
11ac(VHT20)	CH149	17.05	500.00	Pass
11ac(VHT20)	CH157	17.00	500.00	Pass
11ac(VHT20)	CH165	17.00	500.00	Pass
11ac(VHT40)	CH151	35.75	500.00	Pass
11ac(VHT40)	CH159	35.60	500.00	Pass
11ac(VHT80)	CH155	75.25	500.00	Pass
11ax(HE20)-SU	CH149	18.90	500.00	Pass
11ax(HE20)-SU	CH157	18.75	500.00	Pass
11ax(HE20)-SU	CH165	18.95	500.00	Pass
11ax(HE40)-SU	CH151	37.90	500.00	Pass
11ax(HE40)-SU	CH159	37.70	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	16.15	500.00	Pass
11a	CH157	16.15	500.00	Pass
11a	CH165	16.40	500.00	Pass
11n(HT20)	CH149	17.15	500.00	Pass
11n(HT20)	CH157	16.90	500.00	Pass
11n(HT20)	CH165	17.05	500.00	Pass
11n(HT40)	CH151	35.75	500.00	Pass
11n(HT40)	CH159	35.65	500.00	Pass
11ac(VHT20)	CH149	17.40	500.00	Pass
11ac(VHT20)	CH157	17.00	500.00	Pass
11ac(VHT20)	CH165	17.10	500.00	Pass
11ac(VHT40)	CH151	36.05	500.00	Pass
11ac(VHT40)	CH159	35.40	500.00	Pass
11ac(VHT80)	CH155	75.45	500.00	Pass
11ax(HE20)-SU	CH149	18.75	500.00	Pass
11ax(HE20)-SU	CH157	18.75	500.00	Pass
11ax(HE20)-SU	CH165	18.85	500.00	Pass
11ax(HE40)-SU	CH151	37.85	500.00	Pass
11ax(HE40)-SU	CH159	37.85	500.00	Pass
11ax(HE80)-SU	CH155	77.95	500.00	Pass

A.4 Power Spectral Density

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2190589-604 Data Part 3.pdf”.

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

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

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH36	5.44	Pass
11a	CH44	4.95	Pass
11a	CH48	5.33	Pass
11n(HT20)	CH36	5.27	Pass
11n(HT20)	CH44	4.64	Pass
11n(HT20)	CH48	5.00	Pass
11n(HT40)	CH38	2.31	Pass
11n(HT40)	CH46	2.10	Pass
11ac(VHT20)	CH36	5.28	Pass
11ac(VHT20)	CH44	4.70	Pass
11ac(VHT20)	CH48	5.02	Pass
11ac(VHT40)	CH38	2.38	Pass
11ac(VHT40)	CH46	1.99	Pass
11ac(VHT80)	CH42	-1.48	Pass
11ac(VHT160)	CH50	-4.44	Pass
11ax(HE20)-SU	CH36	5.11	Pass
11ax(HE20)-SU	CH44	4.46	Pass
11ax(HE20)-SU	CH48	4.77	Pass
11ax(HE40)-SU	CH38	1.97	Pass
11ax(HE40)-SU	CH46	1.72	Pass
11ax(HE80)-SU	CH42	-0.93	Pass
11ax(HE160)-SU	CH50	-4.56	Pass
11ax(HE20)-RU26	CH36	5.62	Pass
11ax(HE20)-RU26	CH44	4.82	Pass
11ax(HE20)-RU26	CH48	5.22	Pass
11ax(HE40)-RU26	CH38	5.40	Pass
11ax(HE40)-RU26	CH46	4.76	Pass
11ax(HE80)-RU26	CH42	5.75	Pass
11ax(HE160)-RU26	CH50	5.55	Pass
11ax(HE20)-RU52	CH36	5.65	Pass
11ax(HE20)-RU52	CH44	4.80	Pass
11ax(HE20)-RU52	CH48	5.12	Pass
11ax(HE40)-RU52	CH38	5.65	Pass
11ax(HE40)-RU52	CH46	4.96	Pass
11ax(HE80)-RU52	CH42	5.75	Pass
11ax(HE160)-RU52	CH50	5.66	Pass
11ax(HE20)-RU106	CH36	5.95	Pass

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11ax(HE20)-RU106	CH44	5.09	Pass
11ax(HE20)-RU106	CH48	5.39	Pass
11ax(HE40)-RU106	CH38	5.95	Pass
11ax(HE40)-RU106	CH46	5.39	Pass
11ax(HE80)-RU106	CH42	5.88	Pass
11ax(HE160)-RU106	CH50	4.67	Pass
11ax(HE40)-RU242	CH38	5.40	Pass
11ax(HE40)-RU242	CH46	4.91	Pass
11ax(HE80)-RU242	CH42	5.35	Pass
11ax(HE160)-RU242	CH50	1.07	Pass
11ax(HE80)-RU484	CH42	2.36	Pass
11ax(HE160)-RU484	CH50	-1.95	Pass
11ax(HE160)-RU996	CH50	-5.19	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.47	11.00	Pass
11a	CH60	4.22	11.00	Pass
11a	CH64	4.29	11.00	Pass
11n(HT20)	CH52	4.08	11.00	Pass
11n(HT20)	CH60	3.82	11.00	Pass
11n(HT20)	CH64	3.92	11.00	Pass
11n(HT40)	CH54	1.26	11.00	Pass
11n(HT40)	CH62	1.18	11.00	Pass
11ac(VHT20)	CH52	4.07	11.00	Pass
11ac(VHT20)	CH60	3.78	11.00	Pass
11ac(VHT20)	CH64	3.89	11.00	Pass
11ac(VHT40)	CH54	1.26	11.00	Pass
11ac(VHT40)	CH62	1.08	11.00	Pass
11ac(VHT80)	CH58	-2.17	11.00	Pass
11ax(HE20)-SU	CH52	3.83	11.00	Pass
11ax(HE20)-SU	CH60	3.55	11.00	Pass
11ax(HE20)-SU	CH64	3.66	11.00	Pass
11ax(HE40)-SU	CH54	0.94	11.00	Pass
11ax(HE40)-SU	CH62	0.76	11.00	Pass
11ax(HE80)-SU	CH58	-2.19	11.00	Pass
11ax(HE20)-RU26	CH52	5.46	11.00	Pass
11ax(HE20)-RU26	CH60	4.97	11.00	Pass
11ax(HE20)-RU26	CH64	4.95	11.00	Pass
11ax(HE40)-RU26	CH54	5.11	11.00	Pass
11ax(HE40)-RU26	CH62	4.62	11.00	Pass
11ax(HE80)-RU26	CH58	4.85	11.00	Pass
11ax(HE20)-RU52	CH52	5.41	11.00	Pass
11ax(HE20)-RU52	CH60	5.07	11.00	Pass
11ax(HE20)-RU52	CH64	4.86	11.00	Pass
11ax(HE40)-RU52	CH54	5.34	11.00	Pass
11ax(HE40)-RU52	CH62	4.84	11.00	Pass
11ax(HE80)-RU52	CH58	4.81	11.00	Pass
11ax(HE20)-RU106	CH52	5.62	11.00	Pass
11ax(HE20)-RU106	CH60	5.28	11.00	Pass
11ax(HE20)-RU106	CH64	5.29	11.00	Pass
11ax(HE40)-RU106	CH54	5.57	11.00	Pass
11ax(HE40)-RU106	CH62	5.25	11.00	Pass
11ax(HE80)-RU106	CH58	5.09	11.00	Pass
11ax(HE40)-RU242	CH54	5.20	11.00	Pass
11ax(HE40)-RU242	CH62	3.23	11.00	Pass
11ax(HE80)-RU242	CH58	4.12	11.00	Pass
11ax(HE80)-RU484	CH58	1.16	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.68	11.00	Pass
11a	CH116	4.57	11.00	Pass
11a	CH140	3.74	11.00	Pass
11n(HT20)	CH100	4.27	11.00	Pass
11n(HT20)	CH116	4.17	11.00	Pass
11n(HT20)	CH140	3.34	11.00	Pass
11n(HT40)	CH102	1.64	11.00	Pass
11n(HT40)	CH118	1.38	11.00	Pass
11n(HT40)	CH134	1.07	11.00	Pass
11ac(VHT20)	CH100	4.27	11.00	Pass
11ac(VHT20)	CH116	4.20	11.00	Pass
11ac(VHT20)	CH140	3.34	11.00	Pass
11ac(VHT40)	CH102	1.59	11.00	Pass
11ac(VHT40)	CH118	1.44	11.00	Pass
11ac(VHT40)	CH134	0.96	11.00	Pass
11ac(VHT80)	CH106	-1.69	11.00	Pass
11ac(VHT80)	CH122	-1.68	11.00	Pass
11ac(VHT160)	CH114	-4.11	11.00	Pass
11ax(HE20)-SU	CH100	4.38	11.00	Pass
11ax(HE20)-SU	CH116	4.39	11.00	Pass
11ax(HE20)-SU	CH140	3.30	11.00	Pass
11ax(HE40)-SU	CH102	1.24	11.00	Pass
11ax(HE40)-SU	CH118	1.07	11.00	Pass
11ax(HE40)-SU	CH134	0.66	11.00	Pass
11ax(HE80)-SU	CH106	-1.74	11.00	Pass
11ax(HE80)-SU	CH122	-1.73	11.00	Pass
11ax(HE160)-SU	CH114	-4.24	11.00	Pass
11ax(HE20)-RU26	CH100	4.93	11.00	Pass
11ax(HE20)-RU26	CH116	5.10	11.00	Pass
11ax(HE20)-RU26	CH140	4.28	11.00	Pass
11ax(HE40)-RU26	CH102	4.60	11.00	Pass
11ax(HE40)-RU26	CH118	4.85	11.00	Pass
11ax(HE40)-RU26	CH134	3.87	11.00	Pass
11ax(HE80)-RU26	CH106	5.02	11.00	Pass
11ax(HE80)-RU26	CH122	5.21	11.00	Pass
11ax(HE160)-RU26	CH114	4.73	11.00	Pass
11ax(HE20)-RU52	CH100	5.06	11.00	Pass
11ax(HE20)-RU52	CH116	5.45	11.00	Pass
11ax(HE20)-RU52	CH140	4.58	11.00	Pass
11ax(HE40)-RU52	CH102	4.91	11.00	Pass
11ax(HE40)-RU52	CH118	5.35	11.00	Pass
11ax(HE40)-RU52	CH134	4.30	11.00	Pass
11ax(HE80)-RU52	CH106	5.14	11.00	Pass
11ax(HE80)-RU52	CH122	5.30	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE160)-RU52	CH114	4.77	11.00	Pass
11ax(HE20)-RU106	CH100	5.31	11.00	Pass
11ax(HE20)-RU106	CH116	5.70	11.00	Pass
11ax(HE20)-RU106	CH140	4.72	11.00	Pass
11ax(HE40)-RU106	CH102	5.32	11.00	Pass
11ax(HE40)-RU106	CH118	5.72	11.00	Pass
11ax(HE40)-RU106	CH134	4.78	11.00	Pass
11ax(HE80)-RU106	CH106	4.28	11.00	Pass
11ax(HE80)-RU106	CH122	5.64	11.00	Pass
11ax(HE160)-RU106	CH114	4.22	11.00	Pass
11ax(HE40)-RU242	CH102	2.47	11.00	Pass
11ax(HE40)-RU242	CH118	4.82	11.00	Pass
11ax(HE40)-RU242	CH134	4.18	11.00	Pass
11ax(HE80)-RU242	CH106	1.08	11.00	Pass
11ax(HE80)-RU242	CH122	4.98	11.00	Pass
11ax(HE160)-RU242	CH114	1.08	11.00	Pass
11ax(HE80)-RU484	CH106	-1.84	11.00	Pass
11ax(HE80)-RU484	CH122	2.12	11.00	Pass
11ax(HE160)-RU484	CH114	-1.92	11.00	Pass
11ax(HE160)-RU996	CH114	-5.05	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.36	30.00	Pass
11a	CH157	1.62	30.00	Pass
11a	CH165	2.21	30.00	Pass
11n(HT20)	CH149	1.09	30.00	Pass
11n(HT20)	CH157	1.23	30.00	Pass
11n(HT20)	CH165	1.76	30.00	Pass
11n(HT40)	CH151	-2.10	30.00	Pass
11n(HT40)	CH159	-1.09	30.00	Pass
11ac(VHT20)	CH149	1.03	30.00	Pass
11ac(VHT20)	CH157	1.34	30.00	Pass
11ac(VHT20)	CH165	1.71	30.00	Pass
11ac(VHT40)	CH151	-2.08	30.00	Pass
11ac(VHT40)	CH159	-1.01	30.00	Pass
11ac(VHT80)	CH155	-4.88	30.00	Pass
11ax(HE20)-SU	CH149	0.83	30.00	Pass
11ax(HE20)-SU	CH157	1.04	30.00	Pass
11ax(HE20)-SU	CH165	1.49	30.00	Pass
11ax(HE40)-SU	CH151	-2.35	30.00	Pass
11ax(HE40)-SU	CH159	-1.32	30.00	Pass
11ax(HE80)-SU	CH155	-4.95	30.00	Pass
11ax(HE20)-RU26	CH149	1.52	30.00	Pass
11ax(HE20)-RU26	CH157	1.24	30.00	Pass
11ax(HE20)-RU26	CH165	2.15	30.00	Pass
11ax(HE40)-RU26	CH151	1.30	30.00	Pass
11ax(HE40)-RU26	CH159	1.80	30.00	Pass
11ax(HE80)-RU26	CH155	1.53	30.00	Pass
11ax(HE20)-RU52	CH149	1.75	30.00	Pass
11ax(HE20)-RU52	CH157	1.54	30.00	Pass
11ax(HE20)-RU52	CH165	2.27	30.00	Pass
11ax(HE40)-RU52	CH151	1.61	30.00	Pass
11ax(HE40)-RU52	CH159	2.35	30.00	Pass
11ax(HE80)-RU52	CH155	1.91	30.00	Pass
11ax(HE20)-RU106	CH149	1.94	30.00	Pass
11ax(HE20)-RU106	CH157	1.89	30.00	Pass
11ax(HE20)-RU106	CH165	2.52	30.00	Pass
11ax(HE40)-RU106	CH151	1.82	30.00	Pass
11ax(HE40)-RU106	CH159	2.68	30.00	Pass
11ax(HE80)-RU106	CH155	1.80	30.00	Pass
11ax(HE40)-RU242	CH151	1.15	30.00	Pass
11ax(HE40)-RU242	CH159	2.00	30.00	Pass
11ax(HE80)-RU242	CH155	1.14	30.00	Pass
11ax(HE80)-RU484	CH155	-1.88	30.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH36	6.07	Pass
11a	CH44	5.60	Pass
11a	CH48	5.81	Pass
11n(HT20)	CH36	5.81	Pass
11n(HT20)	CH44	5.27	Pass
11n(HT20)	CH48	5.48	Pass
11n(HT40)	CH38	2.78	Pass
11n(HT40)	CH46	2.65	Pass
11ac(VHT20)	CH36	5.78	Pass
11ac(VHT20)	CH44	5.30	Pass
11ac(VHT20)	CH48	5.50	Pass
11ac(VHT40)	CH38	2.74	Pass
11ac(VHT40)	CH46	2.62	Pass
11ac(VHT80)	CH42	-0.83	Pass
11ac(VHT160)	CH50	-4.21	Pass
11ax(HE20)-SU	CH36	5.52	Pass
11ax(HE20)-SU	CH44	5.03	Pass
11ax(HE20)-SU	CH48	5.19	Pass
11ax(HE40)-SU	CH38	2.48	Pass
11ax(HE40)-SU	CH46	2.31	Pass
11ax(HE80)-SU	CH42	-0.84	Pass
11ax(HE160)-SU	CH50	-4.25	Pass
11ax(HE20)-RU26	CH36	5.72	Pass
11ax(HE20)-RU26	CH44	5.20	Pass
11ax(HE20)-RU26	CH48	5.30	Pass
11ax(HE40)-RU26	CH38	5.71	Pass
11ax(HE40)-RU26	CH46	5.05	Pass
11ax(HE80)-RU26	CH42	5.90	Pass
11ax(HE160)-RU26	CH50	5.84	Pass
11ax(HE20)-RU52	CH36	5.98	Pass
11ax(HE20)-RU52	CH44	5.34	Pass
11ax(HE20)-RU52	CH48	5.59	Pass
11ax(HE40)-RU52	CH38	6.12	Pass
11ax(HE40)-RU52	CH46	5.34	Pass
11ax(HE80)-RU52	CH42	6.15	Pass
11ax(HE160)-RU52	CH50	6.21	Pass
11ax(HE20)-RU106	CH36	6.24	Pass
11ax(HE20)-RU106	CH44	5.72	Pass
11ax(HE20)-RU106	CH48	5.84	Pass
11ax(HE40)-RU106	CH38	6.36	Pass
11ax(HE40)-RU106	CH46	5.87	Pass
11ax(HE80)-RU106	CH42	6.31	Pass
11ax(HE160)-RU106	CH50	6.26	Pass
11ax(HE40)-RU242	CH38	5.55	Pass

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11ax(HE40)-RU242	CH46	5.12	Pass
11ax(HE80)-RU242	CH42	5.49	Pass
11ax(HE160)-RU242	CH50	4.52	Pass
11ax(HE80)-RU484	CH42	2.49	Pass
11ax(HE160)-RU484	CH50	1.37	Pass
11ax(HE160)-RU996	CH50	-1.73	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.85	11.00	Pass
11a	CH60	4.76	11.00	Pass
11a	CH64	5.00	11.00	Pass
11n(HT20)	CH52	4.52	11.00	Pass
11n(HT20)	CH60	4.39	11.00	Pass
11n(HT20)	CH64	4.64	11.00	Pass
11n(HT40)	CH54	1.66	11.00	Pass
11n(HT40)	CH62	1.73	11.00	Pass
11ac(VHT20)	CH52	4.50	11.00	Pass
11ac(VHT20)	CH60	4.36	11.00	Pass
11ac(VHT20)	CH64	4.59	11.00	Pass
11ac(VHT40)	CH54	1.63	11.00	Pass
11ac(VHT40)	CH62	1.72	11.00	Pass
11ac(VHT80)	CH58	-1.60	11.00	Pass
11ax(HE20)-SU	CH52	4.33	11.00	Pass
11ax(HE20)-SU	CH60	4.14	11.00	Pass
11ax(HE20)-SU	CH64	4.33	11.00	Pass
11ax(HE40)-SU	CH54	1.37	11.00	Pass
11ax(HE40)-SU	CH62	1.37	11.00	Pass
11ax(HE80)-SU	CH58	-1.65	11.00	Pass
11ax(HE20)-RU26	CH52	5.35	11.00	Pass
11ax(HE20)-RU26	CH60	5.15	11.00	Pass
11ax(HE20)-RU26	CH64	5.43	11.00	Pass
11ax(HE40)-RU26	CH54	5.17	11.00	Pass
11ax(HE40)-RU26	CH62	4.86	11.00	Pass
11ax(HE80)-RU26	CH58	4.97	11.00	Pass
11ax(HE20)-RU52	CH52	5.60	11.00	Pass
11ax(HE20)-RU52	CH60	5.41	11.00	Pass
11ax(HE20)-RU52	CH64	5.63	11.00	Pass
11ax(HE40)-RU52	CH54	5.65	11.00	Pass
11ax(HE40)-RU52	CH62	5.30	11.00	Pass
11ax(HE80)-RU52	CH58	5.25	11.00	Pass
11ax(HE20)-RU106	CH52	5.85	11.00	Pass
11ax(HE20)-RU106	CH60	5.62	11.00	Pass
11ax(HE20)-RU106	CH64	5.88	11.00	Pass
11ax(HE40)-RU106	CH54	5.94	11.00	Pass
11ax(HE40)-RU106	CH62	5.69	11.00	Pass
11ax(HE80)-RU106	CH58	5.46	11.00	Pass
11ax(HE40)-RU242	CH54	5.14	11.00	Pass
11ax(HE40)-RU242	CH62	4.52	11.00	Pass
11ax(HE80)-RU242	CH58	4.80	11.00	Pass
11ax(HE80)-RU484	CH58	1.91	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.11	11.00	Pass
11a	CH116	4.88	11.00	Pass
11a	CH140	4.22	11.00	Pass
11n(HT20)	CH100	4.74	11.00	Pass
11n(HT20)	CH116	4.51	11.00	Pass
11n(HT20)	CH140	3.82	11.00	Pass
11n(HT40)	CH102	1.98	11.00	Pass
11n(HT40)	CH118	1.73	11.00	Pass
11n(HT40)	CH134	1.38	11.00	Pass
11ac(VHT20)	CH100	4.73	11.00	Pass
11ac(VHT20)	CH116	4.58	11.00	Pass
11ac(VHT20)	CH140	3.82	11.00	Pass
11ac(VHT40)	CH102	1.97	11.00	Pass
11ac(VHT40)	CH118	1.73	11.00	Pass
11ac(VHT40)	CH134	1.41	11.00	Pass
11ac(VHT80)	CH106	-1.26	11.00	Pass
11ac(VHT80)	CH122	-1.31	11.00	Pass
11ac(VHT160)	CH114	-4.34	11.00	Pass
11ax(HE20)-SU	CH100	4.48	11.00	Pass
11ax(HE20)-SU	CH116	4.36	11.00	Pass
11ax(HE20)-SU	CH140	3.56	11.00	Pass
11ax(HE40)-SU	CH102	1.70	11.00	Pass
11ax(HE40)-SU	CH118	1.45	11.00	Pass
11ax(HE40)-SU	CH134	1.07	11.00	Pass
11ax(HE80)-SU	CH106	-1.30	11.00	Pass
11ax(HE80)-SU	CH122	-1.30	11.00	Pass
11ax(HE160)-SU	CH114	-4.44	11.00	Pass
11ax(HE20)-RU26	CH100	5.47	11.00	Pass
11ax(HE20)-RU26	CH116	5.46	11.00	Pass
11ax(HE20)-RU26	CH140	4.85	11.00	Pass
11ax(HE40)-RU26	CH102	5.15	11.00	Pass
11ax(HE40)-RU26	CH118	5.16	11.00	Pass
11ax(HE40)-RU26	CH134	4.52	11.00	Pass
11ax(HE80)-RU26	CH106	5.34	11.00	Pass
11ax(HE80)-RU26	CH122	5.34	11.00	Pass
11ax(HE160)-RU26	CH114	5.06	11.00	Pass
11ax(HE20)-RU52	CH100	5.58	11.00	Pass
11ax(HE20)-RU52	CH116	5.55	11.00	Pass
11ax(HE20)-RU52	CH140	4.94	11.00	Pass
11ax(HE40)-RU52	CH102	5.44	11.00	Pass
11ax(HE40)-RU52	CH118	5.39	11.00	Pass
11ax(HE40)-RU52	CH134	4.79	11.00	Pass
11ax(HE80)-RU52	CH106	5.40	11.00	Pass
11ax(HE80)-RU52	CH122	5.54	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE160)-RU52	CH114	4.96	11.00	Pass
11ax(HE20)-RU106	CH100	5.97	11.00	Pass
11ax(HE20)-RU106	CH116	5.92	11.00	Pass
11ax(HE20)-RU106	CH140	5.23	11.00	Pass
11ax(HE40)-RU106	CH102	5.96	11.00	Pass
11ax(HE40)-RU106	CH118	5.81	11.00	Pass
11ax(HE40)-RU106	CH134	5.25	11.00	Pass
11ax(HE80)-RU106	CH106	5.81	11.00	Pass
11ax(HE80)-RU106	CH122	5.65	11.00	Pass
11ax(HE160)-RU106	CH114	5.41	11.00	Pass
11ax(HE40)-RU242	CH102	4.82	11.00	Pass
11ax(HE40)-RU242	CH118	5.17	11.00	Pass
11ax(HE40)-RU242	CH134	4.80	11.00	Pass
11ax(HE80)-RU242	CH106	2.89	11.00	Pass
11ax(HE80)-RU242	CH122	5.04	11.00	Pass
11ax(HE160)-RU242	CH114	5.13	11.00	Pass
11ax(HE80)-RU484	CH106	-0.03	11.00	Pass
11ax(HE80)-RU484	CH122	2.25	11.00	Pass
11ax(HE160)-RU484	CH114	2.16	11.00	Pass
11ax(HE160)-RU996	CH114	-0.90	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.66	30.00	Pass
11a	CH157	1.67	30.00	Pass
11a	CH165	2.06	30.00	Pass
11n(HT20)	CH149	1.23	30.00	Pass
11n(HT20)	CH157	1.21	30.00	Pass
11n(HT20)	CH165	1.61	30.00	Pass
11n(HT40)	CH151	-1.72	30.00	Pass
11n(HT40)	CH159	-1.12	30.00	Pass
11ac(VHT20)	CH149	1.24	30.00	Pass
11ac(VHT20)	CH157	1.24	30.00	Pass
11ac(VHT20)	CH165	1.59	30.00	Pass
11ac(VHT40)	CH151	-1.66	30.00	Pass
11ac(VHT40)	CH159	-1.10	30.00	Pass
11ac(VHT80)	CH155	-4.96	30.00	Pass
11ax(HE20)-SU	CH149	1.01	30.00	Pass
11ax(HE20)-SU	CH157	0.96	30.00	Pass
11ax(HE20)-SU	CH165	1.34	30.00	Pass
11ax(HE40)-SU	CH151	-2.05	30.00	Pass
11ax(HE40)-SU	CH159	-1.43	30.00	Pass
11ax(HE80)-SU	CH155	-5.00	30.00	Pass
11ax(HE20)-RU26	CH149	2.29	30.00	Pass
11ax(HE20)-RU26	CH157	1.75	30.00	Pass
11ax(HE20)-RU26	CH165	2.55	30.00	Pass
11ax(HE40)-RU26	CH151	1.79	30.00	Pass
11ax(HE40)-RU26	CH159	2.29	30.00	Pass
11ax(HE80)-RU26	CH155	2.03	30.00	Pass
11ax(HE20)-RU52	CH149	2.40	30.00	Pass
11ax(HE20)-RU52	CH157	1.80	30.00	Pass
11ax(HE20)-RU52	CH165	2.36	30.00	Pass
11ax(HE40)-RU52	CH151	2.11	30.00	Pass
11ax(HE40)-RU52	CH159	2.45	30.00	Pass
11ax(HE80)-RU52	CH155	1.77	30.00	Pass
11ax(HE20)-RU106	CH149	2.46	30.00	Pass
11ax(HE20)-RU106	CH157	2.05	30.00	Pass
11ax(HE20)-RU106	CH165	2.75	30.00	Pass
11ax(HE40)-RU106	CH151	2.23	30.00	Pass
11ax(HE40)-RU106	CH159	2.73	30.00	Pass
11ax(HE80)-RU106	CH155	2.03	30.00	Pass
11ax(HE40)-RU242	CH151	1.79	30.00	Pass
11ax(HE40)-RU242	CH159	2.34	30.00	Pass
11ax(HE80)-RU242	CH155	1.60	30.00	Pass
11ax(HE80)-RU484	CH155	-1.45	30.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH36	5.70	Pass
11a	CH44	5.12	Pass
11a	CH48	5.47	Pass
11n(HT20)	CH36	5.30	Pass
11n(HT20)	CH44	4.81	Pass
11n(HT20)	CH48	5.12	Pass
11n(HT40)	CH38	2.16	Pass
11n(HT40)	CH46	1.81	Pass
11ac(VHT20)	CH36	5.29	Pass
11ac(VHT20)	CH44	4.84	Pass
11ac(VHT20)	CH48	5.20	Pass
11ac(VHT40)	CH38	2.93	Pass
11ac(VHT40)	CH46	2.50	Pass
11ac(VHT80)	CH42	-0.88	Pass
11ac(VHT160)	CH50	-5.32	Pass
11ax(HE20)-SU	CH36	5.09	Pass
11ax(HE20)-SU	CH44	4.58	Pass
11ax(HE20)-SU	CH48	4.93	Pass
11ax(HE40)-SU	CH38	2.55	Pass
11ax(HE40)-SU	CH46	2.21	Pass
11ax(HE80)-SU	CH42	-0.91	Pass
11ax(HE160)-SU	CH50	-5.38	Pass
11ax(HE20)-RU26	CH36	5.69	Pass
11ax(HE20)-RU26	CH44	4.81	Pass
11ax(HE20)-RU26	CH48	5.04	Pass
11ax(HE40)-RU26	CH38	5.37	Pass
11ax(HE40)-RU26	CH46	4.68	Pass
11ax(HE80)-RU26	CH42	5.59	Pass
11ax(HE160)-RU26	CH50	5.84	Pass
11ax(HE20)-RU52	CH36	5.71	Pass
11ax(HE20)-RU52	CH44	4.83	Pass
11ax(HE20)-RU52	CH48	5.07	Pass
11ax(HE40)-RU52	CH38	5.66	Pass
11ax(HE40)-RU52	CH46	4.88	Pass
11ax(HE80)-RU52	CH42	5.67	Pass
11ax(HE160)-RU52	CH50	5.88	Pass
11ax(HE20)-RU106	CH36	6.07	Pass
11ax(HE20)-RU106	CH44	5.17	Pass
11ax(HE20)-RU106	CH48	5.49	Pass
11ax(HE40)-RU106	CH38	5.95	Pass
11ax(HE40)-RU106	CH46	5.43	Pass
11ax(HE80)-RU106	CH42	5.95	Pass
11ax(HE160)-RU106	CH50	4.68	Pass
11ax(HE40)-RU242	CH38	5.41	Pass

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11ax(HE40)-RU242	CH46	4.93	Pass
11ax(HE80)-RU242	CH42	5.35	Pass
11ax(HE160)-RU242	CH50	1.13	Pass
11ax(HE80)-RU484	CH42	2.32	Pass
11ax(HE160)-RU484	CH50	-1.99	Pass
11ax(HE160)-RU996	CH50	-5.15	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.11	11.00	Pass
11a	CH60	4.64	11.00	Pass
11a	CH64	4.77	11.00	Pass
11n(HT20)	CH52	4.74	11.00	Pass
11n(HT20)	CH60	4.21	11.00	Pass
11n(HT20)	CH64	4.32	11.00	Pass
11n(HT40)	CH54	1.80	11.00	Pass
11n(HT40)	CH62	1.50	11.00	Pass
11ac(VHT20)	CH52	4.63	11.00	Pass
11ac(VHT20)	CH60	4.11	11.00	Pass
11ac(VHT20)	CH64	4.19	11.00	Pass
11ac(VHT40)	CH54	1.58	11.00	Pass
11ac(VHT40)	CH62	1.07	11.00	Pass
11ac(VHT80)	CH58	-1.72	11.00	Pass
11ax(HE20)-SU	CH52	4.48	11.00	Pass
11ax(HE20)-SU	CH60	3.97	11.00	Pass
11ax(HE20)-SU	CH64	4.09	11.00	Pass
11ax(HE40)-SU	CH54	1.56	11.00	Pass
11ax(HE40)-SU	CH62	1.05	11.00	Pass
11ax(HE80)-SU	CH58	-1.71	11.00	Pass
11ax(HE20)-RU26	CH52	5.37	11.00	Pass
11ax(HE20)-RU26	CH60	4.91	11.00	Pass
11ax(HE20)-RU26	CH64	4.84	11.00	Pass
11ax(HE40)-RU26	CH54	5.07	11.00	Pass
11ax(HE40)-RU26	CH62	4.43	11.00	Pass
11ax(HE80)-RU26	CH58	4.61	11.00	Pass
11ax(HE20)-RU52	CH52	5.44	11.00	Pass
11ax(HE20)-RU52	CH60	5.12	11.00	Pass
11ax(HE20)-RU52	CH64	4.90	11.00	Pass
11ax(HE40)-RU52	CH54	5.36	11.00	Pass
11ax(HE40)-RU52	CH62	4.87	11.00	Pass
11ax(HE80)-RU52	CH58	4.68	11.00	Pass
11ax(HE20)-RU106	CH52	5.63	11.00	Pass
11ax(HE20)-RU106	CH60	5.36	11.00	Pass
11ax(HE20)-RU106	CH64	5.47	11.00	Pass
11ax(HE40)-RU106	CH54	5.62	11.00	Pass
11ax(HE40)-RU106	CH62	5.27	11.00	Pass
11ax(HE80)-RU106	CH58	5.15	11.00	Pass
11ax(HE40)-RU242	CH54	5.24	11.00	Pass
11ax(HE40)-RU242	CH62	3.85	11.00	Pass
11ax(HE80)-RU242	CH58	4.75	11.00	Pass
11ax(HE80)-RU484	CH58	-0.29	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.89	11.00	Pass
11a	CH116	4.90	11.00	Pass
11a	CH140	4.08	11.00	Pass
11n(HT20)	CH100	4.53	11.00	Pass
11n(HT20)	CH116	4.34	11.00	Pass
11n(HT20)	CH140	3.54	11.00	Pass
11n(HT40)	CH102	1.93	11.00	Pass
11n(HT40)	CH118	1.72	11.00	Pass
11n(HT40)	CH134	1.26	11.00	Pass
11ac(VHT20)	CH100	4.55	11.00	Pass
11ac(VHT20)	CH116	4.39	11.00	Pass
11ac(VHT20)	CH140	3.58	11.00	Pass
11ac(VHT40)	CH102	1.96	11.00	Pass
11ac(VHT40)	CH118	1.75	11.00	Pass
11ac(VHT40)	CH134	1.20	11.00	Pass
11ac(VHT80)	CH106	-1.56	11.00	Pass
11ac(VHT80)	CH122	-1.53	11.00	Pass
11ac(VHT160)	CH114	-5.05	11.00	Pass
11ax(HE20)-SU	CH100	4.37	11.00	Pass
11ax(HE20)-SU	CH116	4.30	11.00	Pass
11ax(HE20)-SU	CH140	3.47	11.00	Pass
11ax(HE40)-SU	CH102	1.60	11.00	Pass
11ax(HE40)-SU	CH118	1.41	11.00	Pass
11ax(HE40)-SU	CH134	0.91	11.00	Pass
11ax(HE80)-SU	CH106	-1.67	11.00	Pass
11ax(HE80)-SU	CH122	-1.62	11.00	Pass
11ax(HE160)-SU	CH114	-4.83	11.00	Pass
11ax(HE20)-RU26	CH100	4.84	11.00	Pass
11ax(HE20)-RU26	CH116	5.06	11.00	Pass
11ax(HE20)-RU26	CH140	4.32	11.00	Pass
11ax(HE40)-RU26	CH102	4.58	11.00	Pass
11ax(HE40)-RU26	CH118	4.89	11.00	Pass
11ax(HE40)-RU26	CH134	3.89	11.00	Pass
11ax(HE80)-RU26	CH106	4.97	11.00	Pass
11ax(HE80)-RU26	CH122	5.35	11.00	Pass
11ax(HE160)-RU26	CH114	4.93	11.00	Pass
11ax(HE20)-RU52	CH100	5.08	11.00	Pass
11ax(HE20)-RU52	CH116	5.50	11.00	Pass
11ax(HE20)-RU52	CH140	4.63	11.00	Pass
11ax(HE40)-RU52	CH102	5.03	11.00	Pass
11ax(HE40)-RU52	CH118	5.41	11.00	Pass
11ax(HE40)-RU52	CH134	4.36	11.00	Pass
11ax(HE80)-RU52	CH106	5.11	11.00	Pass
11ax(HE80)-RU52	CH122	5.40	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE160)-RU52	CH114	4.93	11.00	Pass
11ax(HE20)-RU106	CH100	5.45	11.00	Pass
11ax(HE20)-RU106	CH116	5.77	11.00	Pass
11ax(HE20)-RU106	CH140	4.80	11.00	Pass
11ax(HE40)-RU106	CH102	5.46	11.00	Pass
11ax(HE40)-RU106	CH118	5.73	11.00	Pass
11ax(HE40)-RU106	CH134	4.81	11.00	Pass
11ax(HE80)-RU106	CH106	5.01	11.00	Pass
11ax(HE80)-RU106	CH122	5.75	11.00	Pass
11ax(HE160)-RU106	CH114	4.86	11.00	Pass
11ax(HE40)-RU242	CH102	2.65	11.00	Pass
11ax(HE40)-RU242	CH118	4.91	11.00	Pass
11ax(HE40)-RU242	CH134	4.21	11.00	Pass
11ax(HE80)-RU242	CH106	1.78	11.00	Pass
11ax(HE80)-RU242	CH122	5.11	11.00	Pass
11ax(HE160)-RU242	CH114	1.68	11.00	Pass
11ax(HE80)-RU484	CH106	-1.16	11.00	Pass
11ax(HE80)-RU484	CH122	2.27	11.00	Pass
11ax(HE160)-RU484	CH114	-1.31	11.00	Pass
11ax(HE160)-RU996	CH114	-4.43	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.49	30.00	Pass
11a	CH157	1.68	30.00	Pass
11a	CH165	2.16	30.00	Pass
11n(HT20)	CH149	1.11	30.00	Pass
11n(HT20)	CH157	1.39	30.00	Pass
11n(HT20)	CH165	1.73	30.00	Pass
11n(HT40)	CH151	-2.18	30.00	Pass
11n(HT40)	CH159	-1.06	30.00	Pass
11ac(VHT20)	CH149	1.04	30.00	Pass
11ac(VHT20)	CH157	1.32	30.00	Pass
11ac(VHT20)	CH165	1.70	30.00	Pass
11ac(VHT40)	CH151	-1.94	30.00	Pass
11ac(VHT40)	CH159	-1.02	30.00	Pass
11ac(VHT80)	CH155	-4.91	30.00	Pass
11ax(HE20)-SU	CH149	0.90	30.00	Pass
11ax(HE20)-SU	CH157	1.03	30.00	Pass
11ax(HE20)-SU	CH165	1.49	30.00	Pass
11ax(HE40)-SU	CH151	-2.30	30.00	Pass
11ax(HE40)-SU	CH159	-1.41	30.00	Pass
11ax(HE80)-SU	CH155	-4.97	30.00	Pass
11ax(HE20)-RU26	CH149	1.49	30.00	Pass
11ax(HE20)-RU26	CH157	1.13	30.00	Pass
11ax(HE20)-RU26	CH165	2.14	30.00	Pass
11ax(HE40)-RU26	CH151	1.19	30.00	Pass
11ax(HE40)-RU26	CH159	1.86	30.00	Pass
11ax(HE80)-RU26	CH155	1.63	30.00	Pass
11ax(HE20)-RU52	CH149	1.76	30.00	Pass
11ax(HE20)-RU52	CH157	1.53	30.00	Pass
11ax(HE20)-RU52	CH165	2.34	30.00	Pass
11ax(HE40)-RU52	CH151	1.61	30.00	Pass
11ax(HE40)-RU52	CH159	2.38	30.00	Pass
11ax(HE80)-RU52	CH155	1.95	30.00	Pass
11ax(HE20)-RU106	CH149	1.96	30.00	Pass
11ax(HE20)-RU106	CH157	1.96	30.00	Pass
11ax(HE20)-RU106	CH165	2.60	30.00	Pass
11ax(HE40)-RU106	CH151	1.94	30.00	Pass
11ax(HE40)-RU106	CH159	2.74	30.00	Pass
11ax(HE80)-RU106	CH155	2.03	30.00	Pass
11ax(HE40)-RU242	CH151	1.10	30.00	Pass
11ax(HE40)-RU242	CH159	2.09	30.00	Pass
11ax(HE80)-RU242	CH155	1.30	30.00	Pass
11ax(HE80)-RU484	CH155	-1.80	30.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH36	5.97	Pass
11a	CH44	5.47	Pass
11a	CH48	5.66	Pass
11n(HT20)	CH36	5.62	Pass
11n(HT20)	CH44	5.12	Pass
11n(HT20)	CH48	5.28	Pass
11n(HT40)	CH38	2.60	Pass
11n(HT40)	CH46	2.48	Pass
11ac(VHT20)	CH36	5.61	Pass
11ac(VHT20)	CH44	5.08	Pass
11ac(VHT20)	CH48	5.25	Pass
11ac(VHT40)	CH38	2.60	Pass
11ac(VHT40)	CH46	2.55	Pass
11ac(VHT80)	CH42	-0.92	Pass
11ac(VHT160)	CH50	-5.25	Pass
11ax(HE20)-SU	CH36	5.36	Pass
11ax(HE20)-SU	CH44	4.84	Pass
11ax(HE20)-SU	CH48	5.02	Pass
11ax(HE40)-SU	CH38	2.29	Pass
11ax(HE40)-SU	CH46	2.17	Pass
11ax(HE80)-SU	CH42	-0.95	Pass
11ax(HE160)-SU	CH50	-5.33	Pass
11ax(HE20)-RU26	CH36	5.56	Pass
11ax(HE20)-RU26	CH44	5.07	Pass
11ax(HE20)-RU26	CH48	5.30	Pass
11ax(HE40)-RU26	CH38	5.31	Pass
11ax(HE40)-RU26	CH46	5.00	Pass
11ax(HE80)-RU26	CH42	5.64	Pass
11ax(HE160)-RU26	CH50	5.57	Pass
11ax(HE20)-RU52	CH36	5.92	Pass
11ax(HE20)-RU52	CH44	5.15	Pass
11ax(HE20)-RU52	CH48	5.53	Pass
11ax(HE40)-RU52	CH38	5.94	Pass
11ax(HE40)-RU52	CH46	5.26	Pass
11ax(HE80)-RU52	CH42	5.95	Pass
11ax(HE160)-RU52	CH50	5.99	Pass
11ax(HE20)-RU106	CH36	6.15	Pass
11ax(HE20)-RU106	CH44	5.62	Pass
11ax(HE20)-RU106	CH48	5.75	Pass
11ax(HE40)-RU106	CH38	6.17	Pass
11ax(HE40)-RU106	CH46	5.70	Pass
11ax(HE80)-RU106	CH42	6.00	Pass
11ax(HE160)-RU106	CH50	4.92	Pass
11ax(HE40)-RU242	CH38	5.32	Pass

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11ax(HE40)-RU242	CH46	5.08	Pass
11ax(HE80)-RU242	CH42	5.26	Pass
11ax(HE160)-RU242	CH50	1.31	Pass
11ax(HE80)-RU484	CH42	2.20	Pass
11ax(HE160)-RU484	CH50	-1.78	Pass
11ax(HE160)-RU996	CH50	-4.96	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.71	11.00	Pass
11a	CH60	4.57	11.00	Pass
11a	CH64	4.77	11.00	Pass
11n(HT20)	CH52	4.39	11.00	Pass
11n(HT20)	CH60	4.24	11.00	Pass
11n(HT20)	CH64	4.38	11.00	Pass
11n(HT40)	CH54	1.55	11.00	Pass
11n(HT40)	CH62	1.46	11.00	Pass
11ac(VHT20)	CH52	4.32	11.00	Pass
11ac(VHT20)	CH60	4.21	11.00	Pass
11ac(VHT20)	CH64	4.35	11.00	Pass
11ac(VHT40)	CH54	1.53	11.00	Pass
11ac(VHT40)	CH62	1.53	11.00	Pass
11ac(VHT80)	CH58	-1.82	11.00	Pass
11ax(HE20)-SU	CH52	4.13	11.00	Pass
11ax(HE20)-SU	CH60	3.97	11.00	Pass
11ax(HE20)-SU	CH64	4.11	11.00	Pass
11ax(HE40)-SU	CH54	1.19	11.00	Pass
11ax(HE40)-SU	CH62	1.19	11.00	Pass
11ax(HE80)-SU	CH58	-1.80	11.00	Pass
11ax(HE20)-RU26	CH52	5.18	11.00	Pass
11ax(HE20)-RU26	CH60	4.91	11.00	Pass
11ax(HE20)-RU26	CH64	5.26	11.00	Pass
11ax(HE40)-RU26	CH54	4.85	11.00	Pass
11ax(HE40)-RU26	CH62	4.73	11.00	Pass
11ax(HE80)-RU26	CH58	4.71	11.00	Pass
11ax(HE20)-RU52	CH52	5.53	11.00	Pass
11ax(HE20)-RU52	CH60	5.28	11.00	Pass
11ax(HE20)-RU52	CH64	5.53	11.00	Pass
11ax(HE40)-RU52	CH54	5.46	11.00	Pass
11ax(HE40)-RU52	CH62	5.26	11.00	Pass
11ax(HE80)-RU52	CH58	4.94	11.00	Pass
11ax(HE20)-RU106	CH52	5.78	11.00	Pass
11ax(HE20)-RU106	CH60	5.55	11.00	Pass
11ax(HE20)-RU106	CH64	5.73	11.00	Pass
11ax(HE40)-RU106	CH54	5.80	11.00	Pass
11ax(HE40)-RU106	CH62	5.45	11.00	Pass
11ax(HE80)-RU106	CH58	5.12	11.00	Pass
11ax(HE40)-RU242	CH54	4.99	11.00	Pass
11ax(HE40)-RU242	CH62	3.99	11.00	Pass
11ax(HE80)-RU242	CH58	4.55	11.00	Pass
11ax(HE80)-RU484	CH58	-0.28	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	4.88	11.00	Pass
11a	CH116	4.54	11.00	Pass
11a	CH140	3.81	11.00	Pass
11n(HT20)	CH100	4.49	11.00	Pass
11n(HT20)	CH116	4.22	11.00	Pass
11n(HT20)	CH140	3.54	11.00	Pass
11n(HT40)	CH102	1.75	11.00	Pass
11n(HT40)	CH118	1.47	11.00	Pass
11n(HT40)	CH134	1.13	11.00	Pass
11ac(VHT20)	CH100	4.48	11.00	Pass
11ac(VHT20)	CH116	4.21	11.00	Pass
11ac(VHT20)	CH140	3.47	11.00	Pass
11ac(VHT40)	CH102	1.81	11.00	Pass
11ac(VHT40)	CH118	1.42	11.00	Pass
11ac(VHT40)	CH134	1.10	11.00	Pass
11ac(VHT80)	CH106	-1.48	11.00	Pass
11ac(VHT80)	CH122	-1.64	11.00	Pass
11ac(VHT160)	CH114	-4.52	11.00	Pass
11ax(HE20)-SU	CH100	4.20	11.00	Pass
11ax(HE20)-SU	CH116	3.92	11.00	Pass
11ax(HE20)-SU	CH140	3.22	11.00	Pass
11ax(HE40)-SU	CH102	1.44	11.00	Pass
11ax(HE40)-SU	CH118	1.12	11.00	Pass
11ax(HE40)-SU	CH134	0.83	11.00	Pass
11ax(HE80)-SU	CH106	-1.52	11.00	Pass
11ax(HE80)-SU	CH122	-1.64	11.00	Pass
11ax(HE160)-SU	CH114	-4.62	11.00	Pass
11ax(HE20)-RU26	CH100	5.11	11.00	Pass
11ax(HE20)-RU26	CH116	5.25	11.00	Pass
11ax(HE20)-RU26	CH140	4.64	11.00	Pass
11ax(HE40)-RU26	CH102	4.93	11.00	Pass
11ax(HE40)-RU26	CH118	4.86	11.00	Pass
11ax(HE40)-RU26	CH134	4.29	11.00	Pass
11ax(HE80)-RU26	CH106	5.01	11.00	Pass
11ax(HE80)-RU26	CH122	5.00	11.00	Pass
11ax(HE160)-RU26	CH114	4.60	11.00	Pass
11ax(HE20)-RU52	CH100	5.38	11.00	Pass
11ax(HE20)-RU52	CH116	5.34	11.00	Pass
11ax(HE20)-RU52	CH140	4.61	11.00	Pass
11ax(HE40)-RU52	CH102	5.33	11.00	Pass
11ax(HE40)-RU52	CH118	5.17	11.00	Pass
11ax(HE40)-RU52	CH134	4.65	11.00	Pass
11ax(HE80)-RU52	CH106	5.10	11.00	Pass
11ax(HE80)-RU52	CH122	5.25	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE160)-RU52	CH114	4.59	11.00	Pass
11ax(HE20)-RU106	CH100	5.88	11.00	Pass
11ax(HE20)-RU106	CH116	5.66	11.00	Pass
11ax(HE20)-RU106	CH140	4.90	11.00	Pass
11ax(HE40)-RU106	CH102	5.77	11.00	Pass
11ax(HE40)-RU106	CH118	5.58	11.00	Pass
11ax(HE40)-RU106	CH134	5.05	11.00	Pass
11ax(HE80)-RU106	CH106	4.70	11.00	Pass
11ax(HE80)-RU106	CH122	5.33	11.00	Pass
11ax(HE160)-RU106	CH114	4.41	11.00	Pass
11ax(HE40)-RU242	CH102	2.82	11.00	Pass
11ax(HE40)-RU242	CH118	4.94	11.00	Pass
11ax(HE40)-RU242	CH134	4.52	11.00	Pass
11ax(HE80)-RU242	CH106	1.52	11.00	Pass
11ax(HE80)-RU242	CH122	4.67	11.00	Pass
11ax(HE160)-RU242	CH114	1.28	11.00	Pass
11ax(HE80)-RU484	CH106	-1.38	11.00	Pass
11ax(HE80)-RU484	CH122	1.90	11.00	Pass
11ax(HE160)-RU484	CH114	-1.72	11.00	Pass
11ax(HE160)-RU996	CH114	-4.84	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.29	30.00	Pass
11a	CH157	1.26	30.00	Pass
11a	CH165	1.64	30.00	Pass
11n(HT20)	CH149	0.96	30.00	Pass
11n(HT20)	CH157	0.83	30.00	Pass
11n(HT20)	CH165	1.30	30.00	Pass
11n(HT40)	CH151	-1.96	30.00	Pass
11n(HT40)	CH159	-1.45	30.00	Pass
11ac(VHT20)	CH149	0.98	30.00	Pass
11ac(VHT20)	CH157	0.85	30.00	Pass
11ac(VHT20)	CH165	1.27	30.00	Pass
11ac(VHT40)	CH151	-2.07	30.00	Pass
11ac(VHT40)	CH159	-1.40	30.00	Pass
11ac(VHT80)	CH155	-5.24	30.00	Pass
11ax(HE20)-SU	CH149	0.71	30.00	Pass
11ax(HE20)-SU	CH157	0.55	30.00	Pass
11ax(HE20)-SU	CH165	1.03	30.00	Pass
11ax(HE40)-SU	CH151	-2.33	30.00	Pass
11ax(HE40)-SU	CH159	-1.82	30.00	Pass
11ax(HE80)-SU	CH155	-5.29	30.00	Pass
11ax(HE20)-RU26	CH149	2.01	30.00	Pass
11ax(HE20)-RU26	CH157	1.44	30.00	Pass
11ax(HE20)-RU26	CH165	2.19	30.00	Pass
11ax(HE40)-RU26	CH151	1.53	30.00	Pass
11ax(HE40)-RU26	CH159	2.09	30.00	Pass
11ax(HE80)-RU26	CH155	1.57	30.00	Pass
11ax(HE20)-RU52	CH149	2.04	30.00	Pass
11ax(HE20)-RU52	CH157	1.48	30.00	Pass
11ax(HE20)-RU52	CH165	2.02	30.00	Pass
11ax(HE40)-RU52	CH151	2.02	30.00	Pass
11ax(HE40)-RU52	CH159	2.25	30.00	Pass
11ax(HE80)-RU52	CH155	1.33	30.00	Pass
11ax(HE20)-RU106	CH149	2.14	30.00	Pass
11ax(HE20)-RU106	CH157	1.81	30.00	Pass
11ax(HE20)-RU106	CH165	2.43	30.00	Pass
11ax(HE40)-RU106	CH151	2.02	30.00	Pass
11ax(HE40)-RU106	CH159	2.46	30.00	Pass
11ax(HE80)-RU106	CH155	1.70	30.00	Pass
11ax(HE40)-RU242	CH151	1.64	30.00	Pass
11ax(HE40)-RU242	CH159	2.16	30.00	Pass
11ax(HE80)-RU242	CH155	1.28	30.00	Pass
11ax(HE80)-RU484	CH155	-1.79	30.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH36	8.85	Pass
11a	CH44	8.31	Pass
11a	CH48	8.57	Pass
11n(HT20)	CH36	8.48	Pass
11n(HT20)	CH44	7.98	Pass
11n(HT20)	CH48	8.21	Pass
11n(HT40)	CH38	5.39	Pass
11n(HT40)	CH46	5.17	Pass
11ac(VHT20)	CH36	8.47	Pass
11ac(VHT20)	CH44	7.97	Pass
11ac(VHT20)	CH48	8.23	Pass
11ac(VHT40)	CH38	5.77	Pass
11ac(VHT40)	CH46	5.54	Pass
11ac(VHT80)	CH42	2.11	Pass
11ac(VHT160)	CH50	-2.27	Pass
11ax(HE20)-SU	CH36	8.24	Pass
11ax(HE20)-SU	CH44	7.72	Pass
11ax(HE20)-SU	CH48	7.99	Pass
11ax(HE40)-SU	CH38	5.43	Pass
11ax(HE40)-SU	CH46	5.20	Pass
11ax(HE80)-SU	CH42	2.08	Pass
11ax(HE160)-SU	CH50	-2.34	Pass
11ax(HE20)-RU26	CH36	8.64	Pass
11ax(HE20)-RU26	CH44	7.95	Pass
11ax(HE20)-RU26	CH48	8.18	Pass
11ax(HE40)-RU26	CH38	8.35	Pass
11ax(HE40)-RU26	CH46	7.85	Pass
11ax(HE80)-RU26	CH42	8.63	Pass
11ax(HE160)-RU26	CH50	8.71	Pass
11ax(HE20)-RU52	CH36	8.82	Pass
11ax(HE20)-RU52	CH44	8.01	Pass
11ax(HE20)-RU52	CH48	8.31	Pass
11ax(HE40)-RU52	CH38	8.81	Pass
11ax(HE40)-RU52	CH46	8.09	Pass
11ax(HE80)-RU52	CH42	8.82	Pass
11ax(HE160)-RU52	CH50	8.95	Pass
11ax(HE20)-RU106	CH36	9.12	Pass
11ax(HE20)-RU106	CH44	8.41	Pass
11ax(HE20)-RU106	CH48	8.63	Pass
11ax(HE40)-RU106	CH38	9.07	Pass
11ax(HE40)-RU106	CH46	8.58	Pass
11ax(HE80)-RU106	CH42	8.99	Pass
11ax(HE160)-RU106	CH50	7.81	Pass
11ax(HE40)-RU242	CH38	8.37	Pass

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11ax(HE40)-RU242	CH46	8.02	Pass
11ax(HE80)-RU242	CH42	8.32	Pass
11ax(HE160)-RU242	CH50	4.23	Pass
11ax(HE80)-RU484	CH42	5.27	Pass
11ax(HE160)-RU484	CH50	1.13	Pass
11ax(HE160)-RU996	CH50	-2.04	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	7.93	11.00	Pass
11a	CH60	7.61	11.00	Pass
11a	CH64	7.78	11.00	Pass
11n(HT20)	CH52	7.58	11.00	Pass
11n(HT20)	CH60	7.23	11.00	Pass
11n(HT20)	CH64	7.36	11.00	Pass
11n(HT40)	CH54	4.69	11.00	Pass
11n(HT40)	CH62	4.49	11.00	Pass
11ac(VHT20)	CH52	7.49	11.00	Pass
11ac(VHT20)	CH60	7.17	11.00	Pass
11ac(VHT20)	CH64	7.28	11.00	Pass
11ac(VHT40)	CH54	4.56	11.00	Pass
11ac(VHT40)	CH62	4.32	11.00	Pass
11ac(VHT80)	CH58	1.24	11.00	Pass
11ax(HE20)-SU	CH52	7.31	11.00	Pass
11ax(HE20)-SU	CH60	6.98	11.00	Pass
11ax(HE20)-SU	CH64	7.11	11.00	Pass
11ax(HE40)-SU	CH54	4.39	11.00	Pass
11ax(HE40)-SU	CH62	4.13	11.00	Pass
11ax(HE80)-SU	CH58	1.26	11.00	Pass
11ax(HE20)-RU26	CH52	8.29	11.00	Pass
11ax(HE20)-RU26	CH60	7.92	11.00	Pass
11ax(HE20)-RU26	CH64	8.07	11.00	Pass
11ax(HE40)-RU26	CH54	7.97	11.00	Pass
11ax(HE40)-RU26	CH62	7.59	11.00	Pass
11ax(HE80)-RU26	CH58	7.67	11.00	Pass
11ax(HE20)-RU52	CH52	8.49	11.00	Pass
11ax(HE20)-RU52	CH60	8.21	11.00	Pass
11ax(HE20)-RU52	CH64	8.24	11.00	Pass
11ax(HE40)-RU52	CH54	8.42	11.00	Pass
11ax(HE40)-RU52	CH62	8.08	11.00	Pass
11ax(HE80)-RU52	CH58	7.82	11.00	Pass
11ax(HE20)-RU106	CH52	8.72	11.00	Pass
11ax(HE20)-RU106	CH60	8.46	11.00	Pass
11ax(HE20)-RU106	CH64	8.61	11.00	Pass
11ax(HE40)-RU106	CH54	8.72	11.00	Pass
11ax(HE40)-RU106	CH62	8.37	11.00	Pass
11ax(HE80)-RU106	CH58	8.15	11.00	Pass
11ax(HE40)-RU242	CH54	8.13	11.00	Pass
11ax(HE40)-RU242	CH62	6.93	11.00	Pass
11ax(HE80)-RU242	CH58	7.66	11.00	Pass
11ax(HE80)-RU484	CH58	2.72	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	7.90	11.00	Pass
11a	CH116	7.74	11.00	Pass
11a	CH140	6.96	11.00	Pass
11n(HT20)	CH100	7.52	11.00	Pass
11n(HT20)	CH116	7.29	11.00	Pass
11n(HT20)	CH140	6.55	11.00	Pass
11n(HT40)	CH102	4.85	11.00	Pass
11n(HT40)	CH118	4.61	11.00	Pass
11n(HT40)	CH134	4.21	11.00	Pass
11ac(VHT20)	CH100	7.53	11.00	Pass
11ac(VHT20)	CH116	7.31	11.00	Pass
11ac(VHT20)	CH140	6.53	11.00	Pass
11ac(VHT40)	CH102	4.89	11.00	Pass
11ac(VHT40)	CH118	4.60	11.00	Pass
11ac(VHT40)	CH134	4.16	11.00	Pass
11ac(VHT80)	CH106	1.49	11.00	Pass
11ac(VHT80)	CH122	1.43	11.00	Pass
11ac(VHT160)	CH114	-1.77	11.00	Pass
11ax(HE20)-SU	CH100	7.30	11.00	Pass
11ax(HE20)-SU	CH116	7.12	11.00	Pass
11ax(HE20)-SU	CH140	6.36	11.00	Pass
11ax(HE40)-SU	CH102	4.53	11.00	Pass
11ax(HE40)-SU	CH118	4.28	11.00	Pass
11ax(HE40)-SU	CH134	3.88	11.00	Pass
11ax(HE80)-SU	CH106	1.42	11.00	Pass
11ax(HE80)-SU	CH122	1.38	11.00	Pass
11ax(HE160)-SU	CH114	-1.71	11.00	Pass
11ax(HE20)-RU26	CH100	7.99	11.00	Pass
11ax(HE20)-RU26	CH116	8.17	11.00	Pass
11ax(HE20)-RU26	CH140	7.49	11.00	Pass
11ax(HE40)-RU26	CH102	7.77	11.00	Pass
11ax(HE40)-RU26	CH118	7.88	11.00	Pass
11ax(HE40)-RU26	CH134	7.11	11.00	Pass
11ax(HE80)-RU26	CH106	8.00	11.00	Pass
11ax(HE80)-RU26	CH122	8.19	11.00	Pass
11ax(HE160)-RU26	CH114	7.78	11.00	Pass
11ax(HE20)-RU52	CH100	8.24	11.00	Pass
11ax(HE20)-RU52	CH116	8.43	11.00	Pass
11ax(HE20)-RU52	CH140	7.63	11.00	Pass
11ax(HE40)-RU52	CH102	8.19	11.00	Pass
11ax(HE40)-RU52	CH118	8.30	11.00	Pass
11ax(HE40)-RU52	CH134	7.52	11.00	Pass
11ax(HE80)-RU52	CH106	8.11	11.00	Pass
11ax(HE80)-RU52	CH122	8.34	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE160)-RU52	CH114	7.77	11.00	Pass
11ax(HE20)-RU106	CH100	8.68	11.00	Pass
11ax(HE20)-RU106	CH116	8.73	11.00	Pass
11ax(HE20)-RU106	CH140	7.86	11.00	Pass
11ax(HE40)-RU106	CH102	8.62	11.00	Pass
11ax(HE40)-RU106	CH118	8.66	11.00	Pass
11ax(HE40)-RU106	CH134	7.94	11.00	Pass
11ax(HE80)-RU106	CH106	7.87	11.00	Pass
11ax(HE80)-RU106	CH122	8.56	11.00	Pass
11ax(HE160)-RU106	CH114	7.65	11.00	Pass
11ax(HE40)-RU242	CH102	5.75	11.00	Pass
11ax(HE40)-RU242	CH118	7.94	11.00	Pass
11ax(HE40)-RU242	CH134	7.38	11.00	Pass
11ax(HE80)-RU242	CH106	4.66	11.00	Pass
11ax(HE80)-RU242	CH122	7.90	11.00	Pass
11ax(HE160)-RU242	CH114	4.49	11.00	Pass
11ax(HE80)-RU484	CH106	1.74	11.00	Pass
11ax(HE80)-RU484	CH122	5.10	11.00	Pass
11ax(HE160)-RU484	CH114	1.50	11.00	Pass
11ax(HE160)-RU996	CH114	-1.62	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	4.40	30.00	Pass
11a	CH157	4.49	30.00	Pass
11a	CH165	4.92	30.00	Pass
11n(HT20)	CH149	4.05	30.00	Pass
11n(HT20)	CH157	4.13	30.00	Pass
11n(HT20)	CH165	4.53	30.00	Pass
11n(HT40)	CH151	0.94	30.00	Pass
11n(HT40)	CH159	1.76	30.00	Pass
11ac(VHT20)	CH149	4.02	30.00	Pass
11ac(VHT20)	CH157	4.10	30.00	Pass
11ac(VHT20)	CH165	4.50	30.00	Pass
11ac(VHT40)	CH151	1.00	30.00	Pass
11ac(VHT40)	CH159	1.80	30.00	Pass
11ac(VHT80)	CH155	-2.06	30.00	Pass
11ax(HE20)-SU	CH149	3.81	30.00	Pass
11ax(HE20)-SU	CH157	3.81	30.00	Pass
11ax(HE20)-SU	CH165	4.27	30.00	Pass
11ax(HE40)-SU	CH151	0.70	30.00	Pass
11ax(HE40)-SU	CH159	1.40	30.00	Pass
11ax(HE80)-SU	CH155	-2.12	30.00	Pass
11ax(HE20)-RU26	CH149	4.77	30.00	Pass
11ax(HE20)-RU26	CH157	4.30	30.00	Pass
11ax(HE20)-RU26	CH165	5.17	30.00	Pass
11ax(HE40)-RU26	CH151	4.37	30.00	Pass
11ax(HE40)-RU26	CH159	4.98	30.00	Pass
11ax(HE80)-RU26	CH155	4.61	30.00	Pass
11ax(HE20)-RU52	CH149	4.91	30.00	Pass
11ax(HE20)-RU52	CH157	4.52	30.00	Pass
11ax(HE20)-RU52	CH165	5.19	30.00	Pass
11ax(HE40)-RU52	CH151	4.83	30.00	Pass
11ax(HE40)-RU52	CH159	5.33	30.00	Pass
11ax(HE80)-RU52	CH155	4.66	30.00	Pass
11ax(HE20)-RU106	CH149	5.06	30.00	Pass
11ax(HE20)-RU106	CH157	4.90	30.00	Pass
11ax(HE20)-RU106	CH165	5.53	30.00	Pass
11ax(HE40)-RU106	CH151	4.99	30.00	Pass
11ax(HE40)-RU106	CH159	5.61	30.00	Pass
11ax(HE80)-RU106	CH155	4.87	30.00	Pass
11ax(HE40)-RU242	CH151	4.39	30.00	Pass
11ax(HE40)-RU242	CH159	5.13	30.00	Pass
11ax(HE80)-RU242	CH155	4.30	30.00	Pass
11ax(HE80)-RU484	CH155	1.22	30.00	Pass

A.5 Conducted Emissions

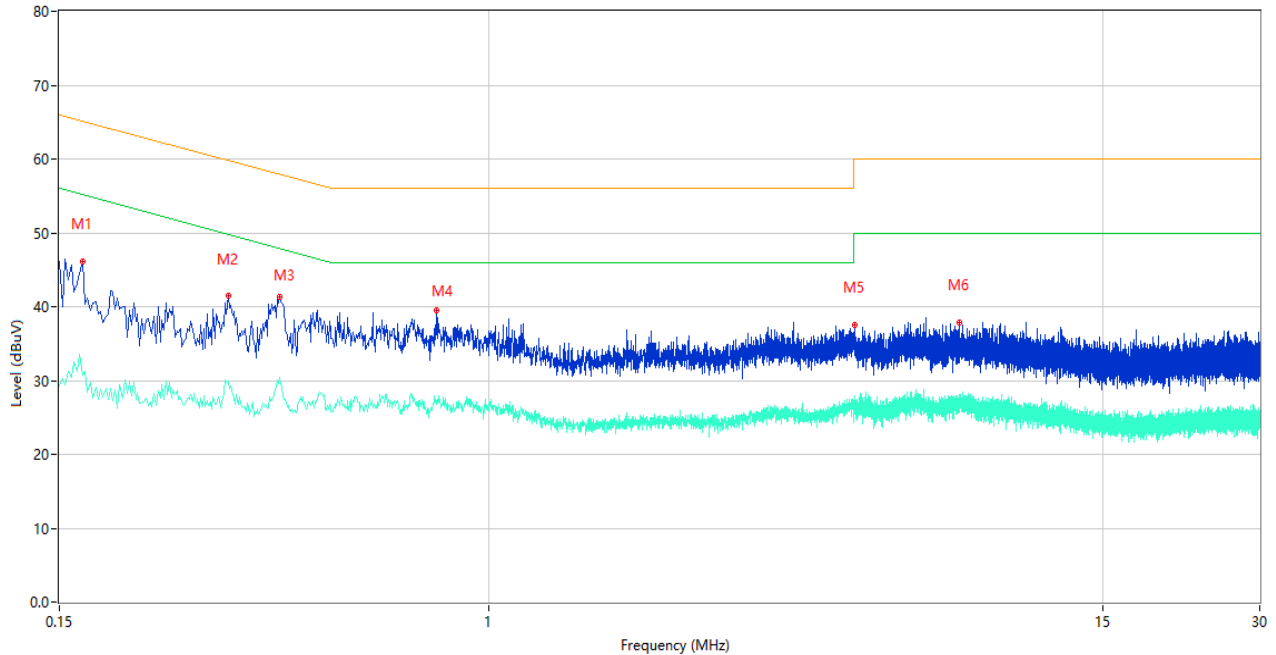
Note¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note²: 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

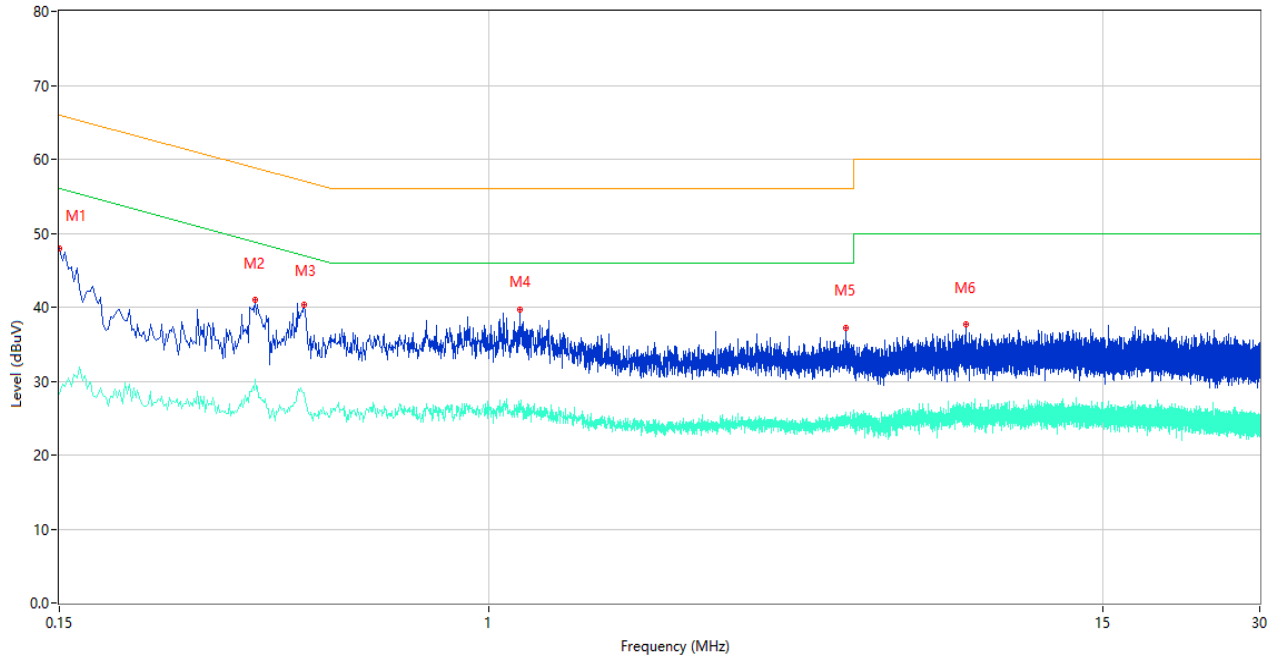
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.166	46.04	10.40	65.16	-19.12	Peak	L	Pass
1**	0.166	30.75	10.40	55.16	-24.41	AV	L	Pass
2	0.316	41.52	10.33	59.81	-18.29	Peak	L	Pass
2**	0.316	29.95	10.33	49.81	-19.86	AV	L	Pass
3	0.396	41.37	10.31	57.94	-16.57	Peak	L	Pass
3**	0.396	30.43	10.31	47.94	-17.51	AV	L	Pass
4	0.792	39.47	10.27	56.00	-16.53	Peak	L	Pass
4**	0.792	26.81	10.27	46.00	-19.19	AV	L	Pass
5	5.010	37.50	10.31	60.00	-22.50	Peak	L	Pass
5**	5.010	27.59	10.31	50.00	-22.41	AV	L	Pass
6	7.960	37.78	10.35	60.00	-22.22	Peak	L	Pass
6**	7.960	28.10	10.35	50.00	-21.90	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.150	47.94	10.41	66.00	-18.06	Peak	N	Pass
1**	0.150	28.30	10.41	56.00	-27.70	AV	N	Pass
2	0.356	41.05	10.31	58.82	-17.77	Peak	N	Pass
2**	0.356	30.28	10.31	48.82	-18.54	AV	N	Pass
3	0.442	40.33	10.31	57.02	-16.69	Peak	N	Pass
3**	0.442	28.46	10.31	47.02	-18.56	AV	N	Pass
4	1.146	39.60	10.24	56.00	-16.40	Peak	N	Pass
4**	1.146	26.69	10.24	46.00	-19.31	AV	N	Pass
5	4.840	37.12	10.31	56.00	-18.88	Peak	N	Pass
5**	4.840	25.02	10.31	46.00	-20.98	AV	N	Pass
6	8.198	37.67	10.34	60.00	-22.33	Peak	N	Pass
6**	8.198	26.69	10.34	50.00	-23.31	AV	N	Pass

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

Test Data

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

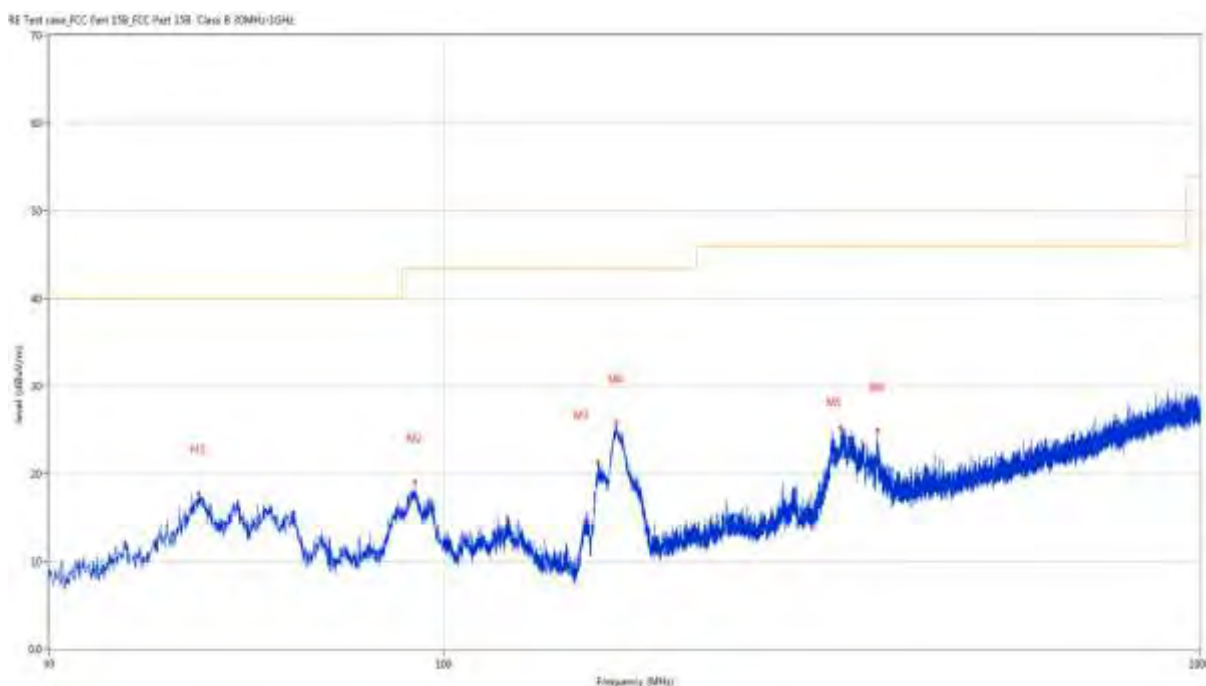
Note²: For the test data above 1 GHz, According the ANSI C63.4, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

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

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

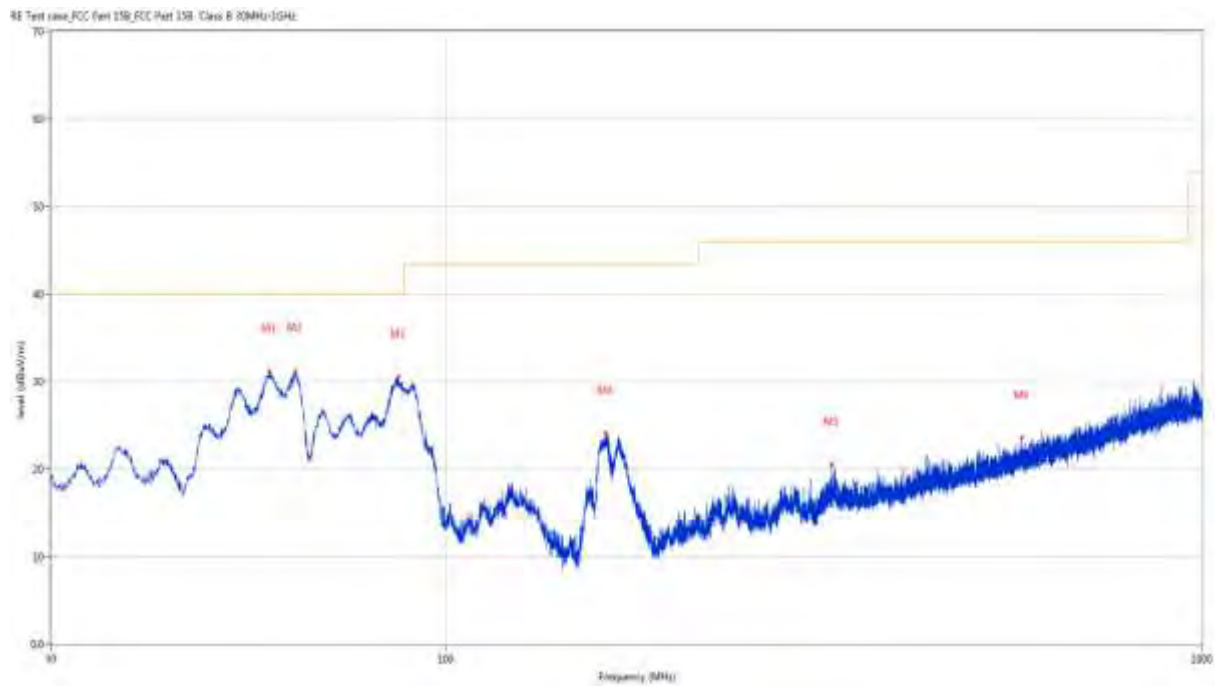
Note⁵: For Multiple transmitter output, the quantity $10 \log(NANT)$ dB is added to each spectrum value before comparing to the emission limit. When testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding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

30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.266	17.80	-22.82	40.0	-22.20	Peak	75.00	100	Horizontal	Pass
2	91.498	19.10	-25.74	43.5	-24.40	Peak	165.50	200	Horizontal	Pass
3	160.077	21.28	-27.35	43.5	-22.22	Peak	156.10	100	Horizontal	Pass
4	168.807	25.83	-27.06	43.5	-17.67	Peak	0.00	200	Horizontal	Pass
5	334.774	25.27	-20.27	46.0	-20.73	Peak	198.40	100	Horizontal	Pass
6	374.496	24.96	-19.03	46.0	-21.04	Peak	202.30	100	Horizontal	Pass

30 MHz to 1 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	58.373	31.14	-24.08	40.0	-8.86	Peak	128.70	100	Vertical	Pass
2	63.126	31.19	-24.79	40.0	-8.81	Peak	120.10	100	Vertical	Pass
3	86.503	30.49	-26.96	40.0	-9.51	Peak	128.70	100	Vertical	Pass
4	162.551	24.08	-27.02	43.5	-19.42	Peak	277.70	100	Vertical	Pass
5	323.813	20.52	-21.07	46.0	-25.48	Peak	328.60	100	Vertical	Pass
6	577.565	23.55	-14.74	46.0	-22.45	Peak	32.00	200	Vertical	Pass

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

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

Main Antenna

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	41.65	-15.53	74.0	-32.35	Peak	168.00	150	Horizontal	Pass
1**	1332.700	29.17	-15.53	54.0	-24.83	AV	168.00	150	Horizontal	Pass
2	2824.600	44.88	-7.14	74.0	-29.12	Peak	31.00	150	Horizontal	Pass
2**	2824.600	35.81	-7.14	54.0	-18.19	AV	31.00	150	Horizontal	Pass
3	5178.750	99.78	0.06	--	54.78	Peak	45.00	150	Horizontal	N/A
3**	5178.750	94.41	0.06	--	94.41	AV	45.00	150	Horizontal	N/A
4	8137.750	49.83	-1.03	74.0	-24.17	Peak	236.00	150	Horizontal	Pass
4**	8137.750	40.74	-1.03	54.0	-13.26	AV	236.00	150	Horizontal	Pass
5	11310.037	52.60	2.11	74.0	-21.40	Peak	218.00	150	Horizontal	Pass
5**	11310.037	43.97	2.11	54.0	-10.03	AV	218.00	150	Horizontal	Pass
6	15732.787	51.60	0.93	74.0	-22.40	Peak	347.00	150	Horizontal	Pass
6**	15732.787	42.80	0.93	54.0	-11.20	AV	347.00	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	1332.300	43.23	-15.49	74.0	-30.77	Peak	118.00	150	Vertical	Pass
1**	1332.300	33.22	-15.49	54.0	-20.78	AV	118.00	150	Vertical	Pass
2	3896.000	46.55	-2.26	74.0	-27.45	Peak	280.00	150	Vertical	Pass
2**	3896.000	37.22	-2.26	54.0	-16.78	AV	280.00	150	Vertical	Pass
3	5177.500	96.25	0.05	--	53.25	Peak	43.00	150	Vertical	N/A
3**	5177.500	90.82	0.05	--	90.82	AV	43.00	150	Vertical	N/A
4	7414.500	53.94	2.99	74.0	-20.06	Peak	150.00	150	Vertical	Pass
4**	7414.500	45.52	2.99	54.0	-8.48	AV	150.00	150	Vertical	Pass
5	12006.388	53.40	2.44	74.0	-20.60	Peak	133.00	150	Vertical	Pass
5**	12006.388	43.11	2.44	54.0	-10.89	AV	133.00	150	Vertical	Pass
6	15947.250	52.25	0.96	74.0	-21.75	Peak	260.00	150	Vertical	Pass
6**	15947.250	42.37	0.96	54.0	-11.63	AV	260.00	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	1196.100	37.83	-16.53	74.0	-36.17	Peak	206.00	150	Horizontal	Pass
1**	1196.100	27.06	-16.53	54.0	-26.94	AV	206.00	150	Horizontal	Pass
2	3990.000	46.66	-3.04	74.0	-27.34	Peak	22.00	150	Horizontal	Pass
2**	3990.000	37.17	-3.04	54.0	-16.83	AV	22.00	150	Horizontal	Pass
3	5215.500	101.38	0.36	--	55.38	Peak	46.00	150	Horizontal	N/A
3**	5215.500	94.81	0.36	--	94.81	AV	46.00	150	Horizontal	N/A
4	7562.250	53.33	2.73	74.0	-20.67	Peak	81.00	150	Horizontal	Pass
4**	7562.250	44.02	2.73	54.0	-9.98	AV	81.00	150	Horizontal	Pass
5	12000.687	52.73	2.61	74.0	-21.27	Peak	134.00	150	Horizontal	Pass
5**	12000.687	44.00	2.61	54.0	-10.00	AV	134.00	150	Horizontal	Pass
6	15763.500	51.95	1.10	74.0	-22.05	Peak	330.00	150	Horizontal	Pass
6**	15763.500	43.25	1.10	54.0	-10.75	AV	330.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	42.04	-15.46	74.0	-31.96	Peak	67.00	150	Vertical	Pass
1**	1331.800	33.44	-15.46	54.0	-20.56	AV	67.00	150	Vertical	Pass
2	4074.000	46.59	-2.49	74.0	-27.41	Peak	257.00	150	Vertical	Pass
2**	4074.000	38.47	-2.49	54.0	-15.53	AV	257.00	150	Vertical	Pass
3	5216.250	96.98	0.35	--	51.98	Peak	45.00	150	Vertical	N/A
3**	5216.250	90.66	0.35	--	90.66	AV	45.00	150	Vertical	N/A
4	7614.750	53.73	2.18	74.0	-20.27	Peak	22.00	150	Vertical	Pass
4**	7614.750	44.10	2.18	54.0	-9.90	AV	22.00	150	Vertical	Pass
5	12011.612	53.24	2.29	74.0	-20.76	Peak	184.00	150	Vertical	Pass
5**	12011.612	45.17	2.29	54.0	-8.83	AV	184.00	150	Vertical	Pass
6	15732.000	51.07	0.92	74.0	-22.93	Peak	294.00	150	Vertical	Pass
6**	15732.000	42.84	0.92	54.0	-11.16	AV	294.00	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	1161.800	37.40	-16.62	74.0	-36.60	Peak	194.00	150	Horizontal	Pass
1**	1161.800	27.20	-16.62	54.0	-26.80	AV	194.00	150	Horizontal	Pass
2	3782.000	47.13	-3.29	74.0	-26.87	Peak	199.00	150	Horizontal	Pass
2**	3782.000	37.07	-3.29	54.0	-16.93	AV	199.00	150	Horizontal	Pass
3	5243.500	100.39	0.08	--	66.39	Peak	34.00	150	Horizontal	N/A
3**	5243.500	93.78	0.08	--	93.78	AV	34.00	150	Horizontal	N/A
4	7516.000	53.43	1.52	74.0	-20.57	Peak	271.00	150	Horizontal	Pass
4**	7516.000	43.81	1.52	54.0	-10.19	AV	271.00	150	Horizontal	Pass
5	11947.487	53.36	2.62	74.0	-20.64	Peak	13.00	150	Horizontal	Pass
5**	11947.487	44.09	2.62	54.0	-9.91	AV	13.00	150	Horizontal	Pass
6	15704.438	51.28	0.59	74.0	-22.72	Peak	312.00	150	Horizontal	Pass
6**	15704.438	41.69	0.59	54.0	-12.31	AV	312.00	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	1327.600	43.59	-15.46	74.0	-30.41	Peak	80.00	150	Vertical	Pass
1**	1327.600	29.18	-15.46	54.0	-24.82	AV	80.00	150	Vertical	Pass
2	4058.750	47.29	-1.99	74.0	-26.71	Peak	352.00	150	Vertical	Pass
2**	4058.750	38.75	-1.99	54.0	-15.25	AV	352.00	150	Vertical	Pass
3	5245.750	97.81	0.02	--	51.81	Peak	46.00	150	Vertical	N/A
3**	5245.750	91.32	0.02	--	91.32	AV	46.00	150	Vertical	N/A
4	7411.750	53.53	2.88	74.0	-20.47	Peak	293.00	150	Vertical	Pass
4**	7411.750	45.49	2.88	54.0	-8.51	AV	293.00	150	Vertical	Pass
5	11954.850	52.96	2.64	74.0	-21.04	Peak	168.00	150	Vertical	Pass
5**	11954.850	44.30	2.64	54.0	-9.70	AV	168.00	150	Vertical	Pass
6	15774.788	51.70	1.06	74.0	-22.30	Peak	312.00	150	Vertical	Pass
6**	15774.788	43.45	1.06	54.0	-10.55	AV	312.00	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	1333.200	41.85	-15.52	74.0	-32.15	Peak	175.00	150	Horizontal	Pass
1**	1333.200	28.55	-15.52	54.0	-25.45	AV	175.00	150	Horizontal	Pass
2	4041.250	47.65	-2.66	74.0	-26.35	Peak	139.00	150	Horizontal	Pass
2**	4041.250	38.43	-2.66	54.0	-15.57	AV	139.00	150	Horizontal	Pass
3	5184.500	100.85	0.13	--	67.85	Peak	33.00	150	Horizontal	N/A
3**	5184.500	95.13	0.13	--	95.13	AV	33.00	150	Horizontal	N/A
4	7394.500	53.85	2.40	74.0	-20.15	Peak	21.00	150	Horizontal	Pass
4**	7394.500	44.80	2.40	54.0	-9.20	AV	21.00	150	Horizontal	Pass
5	11946.299	52.75	2.62	74.0	-21.25	Peak	202.00	150	Horizontal	Pass
5**	11946.299	45.34	2.62	54.0	-8.66	AV	202.00	150	Horizontal	Pass
6	15754.838	51.78	1.13	74.0	-22.22	Peak	137.00	150	Horizontal	Pass
6**	15754.838	44.19	1.13	54.0	-9.81	AV	137.00	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	1332.700	43.89	-15.53	74.0	-30.11	Peak	115.00	150	Vertical	Pass
1**	1332.700	32.57	-15.53	54.0	-21.43	AV	115.00	150	Vertical	Pass
2	3855.250	47.38	-3.09	74.0	-26.62	Peak	188.00	150	Vertical	Pass
2**	3855.250	38.52	-3.09	54.0	-15.48	AV	188.00	150	Vertical	Pass
3	5187.750	97.37	0.18	--	62.37	Peak	35.00	150	Vertical	N/A
3**	5187.750	90.22	0.18	--	90.22	AV	35.00	150	Vertical	N/A
4	7514.250	53.50	1.52	74.0	-20.50	Peak	270.00	150	Vertical	Pass
4**	7514.250	43.97	1.52	54.0	-10.03	AV	270.00	150	Vertical	Pass
5	11298.162	52.34	2.38	74.0	-21.66	Peak	116.00	150	Vertical	Pass
5**	11298.162	44.12	2.38	54.0	-9.88	AV	116.00	150	Vertical	Pass
6	15765.599	51.64	1.09	74.0	-22.36	Peak	278.00	150	Vertical	Pass
6**	15765.599	42.55	1.09	54.0	-11.45	AV	278.00	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	1176.400	36.70	-16.51	74.0	-37.30	Peak	193.00	150	Horizontal	Pass
1**	1176.400	28.12	-16.51	54.0	-25.88	AV	193.00	150	Horizontal	Pass
2	3882.000	47.00	-3.15	74.0	-27.00	Peak	186.00	150	Horizontal	Pass
2**	3882.000	38.40	-3.15	54.0	-15.60	AV	186.00	150	Horizontal	Pass
3	5215.250	102.42	0.36	--	59.42	Peak	43.00	150	Horizontal	N/A
3**	5215.250	96.16	0.36	--	96.16	AV	43.00	150	Horizontal	N/A
4	7415.000	53.88	3.01	74.0	-20.12	Peak	305.00	150	Horizontal	Pass
4**	7415.000	44.67	3.01	54.0	-9.33	AV	305.00	150	Horizontal	Pass
5	11883.837	52.89	2.18	74.0	-21.11	Peak	235.00	150	Horizontal	Pass
5**	11883.837	43.57	2.18	54.0	-10.43	AV	235.00	150	Horizontal	Pass
6	15763.763	51.47	1.10	74.0	-22.53	Peak	330.00	150	Horizontal	Pass
6**	15763.763	43.80	1.10	54.0	-10.20	AV	330.00	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	1333.300	40.44	-15.51	74.0	-33.56	Peak	111.00	150	Vertical	Pass
1**	1333.300	28.92	-15.51	54.0	-25.08	AV	111.00	150	Vertical	Pass
2	3929.000	47.04	-3.06	74.0	-26.96	Peak	328.00	150	Vertical	Pass
2**	3929.000	36.97	-3.06	54.0	-17.03	AV	328.00	150	Vertical	Pass
3	5226.000	98.71	0.44	--	66.71	Peak	32.00	150	Vertical	N/A
3**	5226.000	91.04	0.44	--	91.04	AV	32.00	150	Vertical	N/A
4	7398.250	54.27	2.41	74.0	-19.73	Peak	305.00	150	Vertical	Pass
4**	7398.250	45.69	2.41	54.0	-8.31	AV	305.00	150	Vertical	Pass
5	11945.825	52.76	2.61	74.0	-21.24	Peak	64.00	150	Vertical	Pass
5**	11945.825	44.95	2.61	54.0	-9.05	AV	64.00	150	Vertical	Pass
6	15959.850	51.05	0.92	74.0	-22.95	Peak	360.00	150	Vertical	Pass
6**	15959.850	42.67	0.92	54.0	-11.33	AV	360.00	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	1592.600	39.69	-15.78	74.0	-34.31	Peak	23.00	150	Horizontal	Pass
1**	1592.600	30.27	-15.78	54.0	-23.73	AV	23.00	150	Horizontal	Pass
2	3890.250	47.46	-2.59	74.0	-26.54	Peak	46.00	150	Horizontal	Pass
2**	3890.250	37.50	-2.59	54.0	-16.50	AV	46.00	150	Horizontal	Pass
3	5242.000	101.53	0.12	--	55.53	Peak	46.00	150	Horizontal	N/A
3**	5242.000	94.62	0.12	--	94.62	AV	46.00	150	Horizontal	N/A
4	7412.000	53.31	2.88	74.0	-20.69	Peak	81.00	150	Horizontal	Pass
4**	7412.000	44.56	2.88	54.0	-9.44	AV	81.00	150	Horizontal	Pass
5	11018.863	53.20	1.32	74.0	-20.80	Peak	287.00	150	Horizontal	Pass
5**	11018.863	43.93	1.32	54.0	-10.07	AV	287.00	150	Horizontal	Pass
6	15731.213	51.97	0.91	74.0	-22.03	Peak	137.00	150	Horizontal	Pass
6**	15731.213	43.17	0.91	54.0	-10.83	AV	137.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.700	41.20	-15.49	74.0	-32.80	Peak	124.00	150	Vertical	Pass
1**	1330.700	28.97	-15.49	54.0	-25.03	AV	124.00	150	Vertical	Pass
2	4061.750	47.05	-2.10	74.0	-26.95	Peak	282.00	150	Vertical	Pass
2**	4061.750	38.28	-2.10	54.0	-15.72	AV	282.00	150	Vertical	Pass
3	5237.750	98.25	0.20	--	52.25	Peak	46.00	150	Vertical	N/A
3**	5237.750	91.41	0.20	--	91.41	AV	46.00	150	Vertical	N/A
4	7522.000	53.67	1.66	74.0	-20.33	Peak	152.00	150	Vertical	Pass
4**	7522.000	44.59	1.66	54.0	-9.41	AV	152.00	150	Vertical	Pass
5	11283.200	53.22	2.19	74.0	-20.78	Peak	360.00	150	Vertical	Pass
5**	11283.200	44.40	2.19	54.0	-9.60	AV	360.00	150	Vertical	Pass
6	15754.050	51.96	1.13	74.0	-22.04	Peak	189.00	150	Vertical	Pass
6**	15754.050	43.61	1.13	54.0	-10.39	AV	189.00	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	1185.800	37.66	-16.51	74.0	-36.34	Peak	184.00	150	Horizontal	Pass
1**	1185.800	28.89	-16.51	54.0	-25.11	AV	184.00	150	Horizontal	Pass
2	4193.250	48.17	-2.08	74.0	-25.83	Peak	256.00	150	Horizontal	Pass
2**	4193.250	37.89	-2.08	54.0	-16.11	AV	256.00	150	Horizontal	Pass
3	5202.750	97.58	0.29	--	54.58	Peak	43.00	150	Horizontal	N/A
3**	5202.750	91.00	0.29	--	91.00	AV	43.00	150	Horizontal	N/A
4	7415.750	53.19	3.01	74.0	-20.81	Peak	340.00	150	Horizontal	Pass
4**	7415.750	44.18	3.01	54.0	-9.82	AV	340.00	150	Horizontal	Pass
5	11172.763	52.98	1.44	74.0	-21.02	Peak	65.00	150	Horizontal	Pass
5**	11172.763	43.58	1.44	54.0	-10.42	AV	65.00	150	Horizontal	Pass
6	15691.575	51.59	0.46	74.0	-22.41	Peak	191.00	150	Horizontal	Pass
6**	15691.575	42.25	0.46	54.0	-11.75	AV	191.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	39.18	-15.47	74.0	-34.82	Peak	302.00	150	Vertical	Pass
1**	1331.100	29.22	-15.47	54.0	-24.78	AV	302.00	150	Vertical	Pass
2	3884.500	46.63	-3.08	74.0	-27.37	Peak	81.00	150	Vertical	Pass
2**	3884.500	38.73	-3.08	54.0	-15.27	AV	81.00	150	Vertical	Pass
3	5194.500	95.37	0.24	--	49.37	Peak	46.00	150	Vertical	N/A
3**	5194.500	87.14	0.24	--	87.14	AV	46.00	150	Vertical	N/A
4	7483.500	52.89	1.91	74.0	-21.11	Peak	352.00	150	Vertical	Pass
4**	7483.500	43.75	1.91	54.0	-10.25	AV	352.00	150	Vertical	Pass
5	11297.450	53.30	2.37	74.0	-20.70	Peak	305.00	150	Vertical	Pass
5**	11297.450	44.16	2.37	54.0	-9.84	AV	305.00	150	Vertical	Pass
6	15761.925	51.64	1.10	74.0	-22.36	Peak	360.00	150	Vertical	Pass
6**	15761.925	43.25	1.10	54.0	-10.75	AV	360.00	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	1593.800	39.56	-15.83	74.0	-34.44	Peak	327.00	150	Horizontal	Pass
1**	1593.800	28.10	-15.83	54.0	-25.90	AV	327.00	150	Horizontal	Pass
2	2853.000	45.22	-7.24	74.0	-28.78	Peak	321.00	150	Horizontal	Pass
2**	2853.000	36.04	-7.24	54.0	-17.96	AV	321.00	150	Horizontal	Pass
3	4061.750	47.21	-2.10	74.0	-26.79	Peak	294.00	150	Horizontal	Pass
3**	4061.750	38.53	-2.10	54.0	-15.47	AV	294.00	150	Horizontal	Pass
4	5226.000	97.84	0.44	--	51.84	Peak	46.00	150	Horizontal	N/A
4**	5226.000	91.31	0.44	--	91.31	AV	46.00	150	Horizontal	N/A
5	11269.662	53.08	2.03	74.0	-20.92	Peak	360.00	150	Horizontal	Pass
5**	11269.662	43.16	2.03	54.0	-10.84	AV	360.00	150	Horizontal	Pass
6	15803.662	51.69	0.91	74.0	-22.31	Peak	346.00	150	Horizontal	Pass
6**	15803.662	42.77	0.91	54.0	-11.23	AV	346.00	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	1594.800	39.42	-15.76	74.0	-34.58	Peak	271.00	150	Vertical	Pass
1**	1594.800	30.86	-15.76	54.0	-23.14	AV	271.00	150	Vertical	Pass
2	2877.100	45.50	-6.67	74.0	-28.50	Peak	163.00	150	Vertical	Pass
2**	2877.100	35.66	-6.67	54.0	-18.34	AV	163.00	150	Vertical	Pass
3	4112.250	47.20	-2.96	74.0	-26.80	Peak	104.00	150	Vertical	Pass
3**	4112.250	38.57	-2.96	54.0	-15.43	AV	104.00	150	Vertical	Pass
4	5233.750	94.98	0.23	--	61.98	Peak	33.00	150	Vertical	N/A
4**	5233.750	88.43	0.23	--	88.43	AV	33.00	150	Vertical	N/A
5	11926.112	53.60	2.47	74.0	-20.40	Peak	13.00	150	Vertical	Pass
5**	11926.112	44.26	2.47	54.0	-9.74	AV	13.00	150	Vertical	Pass
6	15776.099	51.82	1.05	74.0	-22.18	Peak	312.00	150	Vertical	Pass
6**	15776.099	43.47	1.05	54.0	-10.53	AV	312.00	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	1332.500	42.14	-15.51	74.0	-31.86	Peak	169.00	150	Horizontal	Pass
1**	1332.500	31.01	-15.51	54.0	-22.99	AV	169.00	150	Horizontal	Pass
2	2860.400	45.29	-7.11	74.0	-28.71	Peak	198.00	150	Horizontal	Pass
2**	2860.400	35.54	-7.11	54.0	-18.46	AV	198.00	150	Horizontal	Pass
3	4160.250	47.50	-2.81	74.0	-26.50	Peak	281.00	150	Horizontal	Pass
3**	4160.250	39.16	-2.81	54.0	-14.84	AV	281.00	150	Horizontal	Pass
4	5184.250	100.69	0.14	--	79.69	Peak	21.00	150	Horizontal	N/A
4**	5184.250	93.26	0.14	--	93.26	AV	21.00	150	Horizontal	N/A
5	11943.213	53.11	2.59	74.0	-20.89	Peak	304.00	150	Horizontal	Pass
5**	11943.213	44.53	2.59	54.0	-9.47	AV	304.00	150	Horizontal	Pass
6	15724.125	51.98	0.83	74.0	-22.02	Peak	191.00	150	Horizontal	Pass
6**	15724.125	41.89	0.83	54.0	-12.11	AV	191.00	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	1331.400	41.56	-15.46	74.0	-32.44	Peak	125.00	150	Vertical	Pass
1**	1331.400	28.97	-15.46	54.0	-25.03	AV	125.00	150	Vertical	Pass
2	2806.200	44.45	-6.74	74.0	-29.55	Peak	165.00	150	Vertical	Pass
2**	2806.200	35.55	-6.74	54.0	-18.45	AV	165.00	150	Vertical	Pass
3	4202.500	48.06	-1.56	74.0	-25.94	Peak	209.00	150	Vertical	Pass
3**	4202.500	39.07	-1.56	54.0	-14.93	AV	209.00	150	Vertical	Pass
4	5177.500	96.13	0.05	--	64.13	Peak	32.00	150	Vertical	N/A
4**	5177.500	88.98	0.05	--	88.98	AV	32.00	150	Vertical	N/A
5	12414.650	53.28	2.31	74.0	-20.72	Peak	134.00	150	Vertical	Pass
5**	12414.650	43.33	2.31	54.0	-10.67	AV	134.00	150	Vertical	Pass
6	15793.950	52.00	0.99	74.0	-22.00	Peak	86.00	150	Vertical	Pass
6**	15793.950	42.78	0.99	54.0	-11.22	AV	86.00	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	1555.000	41.28	-15.72	74.0	-32.72	Peak	269.00	150	Horizontal	Pass
1**	1555.000	32.00	-15.72	54.0	-22.00	AV	269.00	150	Horizontal	Pass
2	2889.600	45.16	-6.91	74.0	-28.84	Peak	131.00	150	Horizontal	Pass
2**	2889.600	36.59	-6.91	54.0	-17.41	AV	131.00	150	Horizontal	Pass
3	4122.750	47.11	-2.97	74.0	-26.89	Peak	57.00	150	Horizontal	Pass
3**	4122.750	37.96	-2.97	54.0	-16.04	AV	57.00	150	Horizontal	Pass
4	5221.750	98.29	0.50	--	52.29	Peak	46.00	150	Horizontal	N/A
4**	5221.750	90.35	0.50	--	90.35	AV	46.00	150	Horizontal	N/A
5	11951.762	53.46	2.64	74.0	-20.54	Peak	116.00	150	Horizontal	Pass
5**	11951.762	45.05	2.64	54.0	-8.95	AV	116.00	150	Horizontal	Pass
6	15756.151	52.62	1.12	74.0	-21.38	Peak	178.00	150	Horizontal	Pass
6**	15756.151	43.49	1.12	54.0	-10.51	AV	178.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	40.42	-15.46	74.0	-33.58	Peak	117.00	150	Vertical	Pass
1**	1331.400	28.51	-15.46	54.0	-25.49	AV	117.00	150	Vertical	Pass
2	2861.400	45.16	-7.08	74.0	-28.84	Peak	128.00	150	Vertical	Pass
2**	2861.400	36.12	-7.08	54.0	-17.88	AV	128.00	150	Vertical	Pass
3	4211.250	47.53	-1.84	74.0	-26.47	Peak	10.00	150	Vertical	Pass
3**	4211.250	38.83	-1.84	54.0	-15.17	AV	10.00	150	Vertical	Pass
4	5214.750	97.35	0.36	--	64.35	Peak	33.00	150	Vertical	N/A
4**	5214.750	90.43	0.36	--	90.43	AV	33.00	150	Vertical	N/A
5	12496.349	53.55	3.17	74.0	-20.45	Peak	115.00	150	Vertical	Pass
5**	12496.349	44.88	3.17	54.0	-9.12	AV	115.00	150	Vertical	Pass
6	15686.325	51.88	0.42	74.0	-22.12	Peak	264.00	150	Vertical	Pass
6**	15686.325	42.51	0.42	54.0	-11.49	AV	264.00	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	1593.100	39.44	-15.77	74.0	-34.56	Peak	336.00	150	Horizontal	Pass
1**	1593.100	28.53	-15.77	54.0	-25.47	AV	336.00	150	Horizontal	Pass
2	2728.000	45.02	-7.68	74.0	-28.98	Peak	199.00	150	Horizontal	Pass
2**	2728.000	35.09	-7.68	54.0	-18.91	AV	199.00	150	Horizontal	Pass
3	3895.750	46.90	-2.28	74.0	-27.10	Peak	281.00	150	Horizontal	Pass
3**	3895.750	38.46	-2.28	54.0	-15.54	AV	281.00	150	Horizontal	Pass
4	5240.000	100.13	0.12	--	56.13	Peak	44.00	150	Horizontal	N/A
4**	5240.000	92.30	0.12	--	92.30	AV	44.00	150	Horizontal	N/A
5	12490.412	53.72	3.11	74.0	-20.28	Peak	305.00	150	Horizontal	Pass
5**	12490.412	44.00	3.11	54.0	-10.00	AV	305.00	150	Horizontal	Pass
6	15804.975	51.90	0.88	74.0	-22.10	Peak	117.00	150	Horizontal	Pass
6**	15804.975	42.62	0.88	54.0	-11.38	AV	117.00	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	1331.100	39.65	-15.47	74.0	-34.35	Peak	118.00	150	Vertical	Pass
1**	1331.100	30.18	-15.47	54.0	-23.82	AV	118.00	150	Vertical	Pass
2	2841.300	45.24	-7.63	74.0	-28.76	Peak	107.00	150	Vertical	Pass
2**	2841.300	35.26	-7.63	54.0	-18.74	AV	107.00	150	Vertical	Pass
3	4226.000	47.86	-2.33	74.0	-26.14	Peak	0.00	150	Vertical	Pass
3**	4226.000	38.80	-2.33	54.0	-15.20	AV	0.00	150	Vertical	Pass
4	5243.500	98.29	0.08	--	64.29	Peak	34.00	150	Vertical	N/A
4**	5243.500	91.77	0.08	--	91.77	AV	34.00	150	Vertical	N/A
5	11277.263	53.20	2.12	74.0	-20.80	Peak	116.00	150	Vertical	Pass
5**	11277.263	44.62	2.12	54.0	-9.38	AV	116.00	150	Vertical	Pass
6	15755.625	52.28	1.12	74.0	-21.72	Peak	191.00	150	Vertical	Pass
6**	15755.625	44.43	1.12	54.0	-9.57	AV	191.00	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	1593.800	40.16	-15.83	74.0	-33.84	Peak	328.00	150	Horizontal	Pass
1**	1593.800	29.66	-15.83	54.0	-24.34	AV	328.00	150	Horizontal	Pass
2	2824.300	44.91	-7.13	74.0	-29.09	Peak	323.00	150	Horizontal	Pass
2**	2824.300	34.78	-7.13	54.0	-19.22	AV	323.00	150	Horizontal	Pass
3	4048.000	48.61	-2.10	74.0	-25.39	Peak	293.00	150	Horizontal	Pass
3**	4048.000	37.45	-2.10	54.0	-16.55	AV	293.00	150	Horizontal	Pass
4	5192.750	98.77	0.25	--	65.77	Peak	33.00	150	Horizontal	N/A
4**	5192.750	90.62	0.25	--	90.62	AV	33.00	150	Horizontal	N/A
5	11298.400	53.30	2.38	74.0	-20.70	Peak	167.00	150	Horizontal	Pass
5**	11298.400	44.72	2.38	54.0	-9.28	AV	167.00	150	Horizontal	Pass
6	15756.151	51.82	1.12	74.0	-22.18	Peak	347.00	150	Horizontal	Pass
6**	15756.151	42.92	1.12	54.0	-11.08	AV	347.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.300	42.38	-15.43	74.0	-31.62	Peak	124.00	150	Vertical	Pass
1**	1328.300	28.70	-15.43	54.0	-25.30	AV	124.00	150	Vertical	Pass
2	2826.800	45.12	-7.20	74.0	-28.88	Peak	265.00	150	Vertical	Pass
2**	2826.800	35.78	-7.20	54.0	-18.22	AV	265.00	150	Vertical	Pass
3	4074.250	47.08	-2.50	74.0	-26.92	Peak	79.00	150	Vertical	Pass
3**	4074.250	38.16	-2.50	54.0	-15.84	AV	79.00	150	Vertical	Pass
4	5192.750	93.95	0.25	--	50.95	Peak	43.00	150	Vertical	N/A
4**	5192.750	89.14	0.25	--	89.14	AV	43.00	150	Vertical	N/A
5	12478.775	53.86	2.99	74.0	-20.14	Peak	234.00	150	Vertical	Pass
5**	12478.775	44.75	2.99	54.0	-9.25	AV	234.00	150	Vertical	Pass
6	15773.737	51.48	1.06	74.0	-22.52	Peak	0.00	150	Vertical	Pass
6**	15773.737	43.70	1.06	54.0	-10.30	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.700	39.30	-15.46	74.0	-34.70	Peak	291.00	150	Horizontal	Pass
1**	1331.700	30.28	-15.46	54.0	-23.72	AV	291.00	150	Horizontal	Pass
2	2802.300	45.18	-6.81	74.0	-28.82	Peak	315.00	150	Horizontal	Pass
2**	2802.300	35.82	-6.81	54.0	-18.18	AV	315.00	150	Horizontal	Pass
3	3885.500	47.38	-3.02	74.0	-26.62	Peak	150.00	150	Horizontal	Pass
3**	3885.500	37.52	-3.02	54.0	-16.48	AV	150.00	150	Horizontal	Pass
4	5234.250	98.20	0.21	--	78.20	Peak	20.00	150	Horizontal	N/A
4**	5234.250	91.31	0.21	--	91.31	AV	20.00	150	Horizontal	N/A
5	11992.849	52.82	2.63	74.0	-21.18	Peak	98.00	150	Horizontal	Pass
5**	11992.849	44.66	2.63	54.0	-9.34	AV	98.00	150	Horizontal	Pass
6	15804.713	51.34	0.89	74.0	-22.66	Peak	347.00	150	Horizontal	Pass
6**	15804.713	42.91	0.89	54.0	-11.09	AV	347.00	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	1594.600	39.88	-15.76	74.0	-34.12	Peak	8.00	150	Vertical	Pass
1**	1594.600	29.06	-15.76	54.0	-24.94	AV	8.00	150	Vertical	Pass
2	2806.100	45.37	-6.76	74.0	-28.63	Peak	37.00	150	Vertical	Pass
2**	2806.100	35.33	-6.76	54.0	-18.67	AV	37.00	150	Vertical	Pass
3	4206.500	47.80	-1.62	74.0	-26.20	Peak	0.00	150	Vertical	Pass
3**	4206.500	38.42	-1.62	54.0	-15.58	AV	0.00	150	Vertical	Pass
4	5232.750	96.53	0.28	--	64.53	Peak	32.00	150	Vertical	N/A
4**	5232.750	87.71	0.28	--	87.71	AV	32.00	150	Vertical	N/A
5	12480.675	53.13	3.01	74.0	-20.87	Peak	360.00	150	Vertical	Pass
5**	12480.675	44.08	3.01	54.0	-9.92	AV	360.00	150	Vertical	Pass
6	15756.151	52.66	1.12	74.0	-21.34	Peak	121.00	150	Vertical	Pass
6**	15756.151	42.49	1.12	54.0	-11.51	AV	121.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	39.09	-15.46	74.0	-34.91	Peak	177.00	150	Horizontal	Pass
1**	1330.100	29.28	-15.46	54.0	-24.72	AV	177.00	150	Horizontal	Pass
2	2811.100	44.70	-6.81	74.0	-29.30	Peak	240.00	150	Horizontal	Pass
2**	2811.100	36.89	-6.81	54.0	-17.11	AV	240.00	150	Horizontal	Pass
3	3895.750	47.78	-2.28	74.0	-26.22	Peak	292.00	150	Horizontal	Pass
3**	3895.750	38.00	-2.28	54.0	-16.00	AV	292.00	150	Horizontal	Pass
4	5201.250	94.90	0.28	--	73.90	Peak	21.00	150	Horizontal	N/A
4**	5201.250	88.28	0.28	--	88.28	AV	21.00	150	Horizontal	N/A
5	11950.576	53.40	2.64	74.0	-20.60	Peak	13.00	150	Horizontal	Pass
5**	11950.576	44.05	2.64	54.0	-9.95	AV	13.00	150	Horizontal	Pass
6	15741.450	51.82	1.04	74.0	-22.18	Peak	205.00	150	Horizontal	Pass
6**	15741.450	43.13	1.04	54.0	-10.87	AV	205.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	40.78	-15.46	74.0	-33.22	Peak	118.00	150	Vertical	Pass
1**	1330.100	29.05	-15.46	54.0	-24.95	AV	118.00	150	Vertical	Pass
2	2828.000	44.98	-7.22	74.0	-29.02	Peak	360.00	150	Vertical	Pass
2**	2828.000	35.58	-7.22	54.0	-18.42	AV	360.00	150	Vertical	Pass
3	4197.750	47.78	-1.79	74.0	-26.22	Peak	45.00	150	Vertical	Pass
3**	4197.750	39.02	-1.79	54.0	-14.98	AV	45.00	150	Vertical	Pass
4	5232.750	91.60	0.28	--	46.60	Peak	45.00	150	Vertical	N/A
4**	5232.750	85.48	0.28	--	85.48	AV	45.00	150	Vertical	N/A
5	11290.087	52.98	2.28	74.0	-21.02	Peak	116.00	150	Vertical	Pass
5**	11290.087	44.08	2.28	54.0	-9.92	AV	116.00	150	Vertical	Pass
6	15741.187	51.63	1.03	74.0	-22.37	Peak	235.00	150	Vertical	Pass
6**	15741.187	42.69	1.03	54.0	-11.31	AV	235.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1556.100	37.87	-15.74	74.0	-36.13	Peak	234.00	150	Horizontal	Pass
1**	1556.100	30.40	-15.74	54.0	-23.60	AV	234.00	150	Horizontal	Pass
2	3861.250	47.70	-2.98	74.0	-26.30	Peak	246.00	150	Horizontal	Pass
2**	3861.250	37.95	-2.98	54.0	-16.05	AV	246.00	150	Horizontal	Pass
3	5240.500	91.72	0.13	--	60.72	Peak	31.00	150	Horizontal	N/A
3**	5240.500	84.20	0.13	--	84.20	AV	31.00	150	Horizontal	N/A
4	7414.250	53.63	2.96	74.0	-20.37	Peak	360.00	150	Horizontal	Pass
4**	7414.250	45.21	2.96	54.0	-8.79	AV	360.00	150	Horizontal	Pass
5	11998.312	52.94	2.63	74.0	-21.06	Peak	256.00	150	Horizontal	Pass
5**	11998.312	44.60	2.63	54.0	-9.40	AV	256.00	150	Horizontal	Pass
6	15753.525	51.78	1.13	74.0	-22.22	Peak	52.00	150	Horizontal	Pass
6**	15753.525	44.48	1.13	54.0	-9.52	AV	52.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.800	40.04	-15.77	74.0	-33.96	Peak	0.00	150	Vertical	Pass
1**	1592.800	30.75	-15.77	54.0	-23.25	AV	0.00	150	Vertical	Pass
2	2800.000	45.08	-6.83	74.0	-28.92	Peak	281.00	150	Vertical	Pass
2**	2800.000	35.11	-6.83	54.0	-18.89	AV	281.00	150	Vertical	Pass
3	5253.250	88.14	-0.01	--	44.14	Peak	44.00	150	Vertical	N/A
3**	5253.250	80.84	-0.01	--	80.84	AV	44.00	150	Vertical	N/A
4	7539.000	53.41	2.31	74.0	-20.59	Peak	0.00	150	Vertical	Pass
4**	7539.000	44.23	2.31	54.0	-9.77	AV	0.00	150	Vertical	Pass
5	11306.237	52.76	2.22	74.0	-21.24	Peak	219.00	150	Vertical	Pass
5**	11306.237	44.68	2.22	54.0	-9.32	AV	219.00	150	Vertical	Pass
6	15771.112	51.68	1.07	74.0	-22.32	Peak	346.00	150	Vertical	Pass
6**	15771.112	42.85	1.07	54.0	-11.15	AV	346.00	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	1508.200	37.87	-15.85	74.0	-36.13	Peak	357.00	150	Horizontal	Pass
1**	1508.200	29.38	-15.85	54.0	-24.62	AV	357.00	150	Horizontal	Pass
2	2804.700	44.29	-6.75	74.0	-29.71	Peak	32.00	150	Horizontal	Pass
2**	2804.700	35.81	-6.75	54.0	-18.19	AV	32.00	150	Horizontal	Pass
3	4305.000	48.34	-1.60	74.0	-25.66	Peak	198.00	150	Horizontal	Pass
3**	4305.000	39.80	-1.60	54.0	-14.20	AV	198.00	150	Horizontal	Pass
4	5182.750	103.49	0.09	--	70.49	Peak	33.00	150	Horizontal	N/A
4**	5182.750	93.85	0.09	--	93.85	AV	33.00	150	Horizontal	N/A
5	12513.450	53.32	2.92	74.0	-20.68	Peak	321.00	150	Horizontal	Pass
5**	12513.450	44.20	2.92	54.0	-9.80	AV	321.00	150	Horizontal	Pass
6	15960.637	51.92	0.91	74.0	-22.08	Peak	74.00	150	Horizontal	Pass
6**	15960.637	43.21	0.91	54.0	-10.79	AV	74.00	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	1333.100	42.15	-15.53	74.0	-31.85	Peak	120.00	150	Vertical	Pass
1**	1333.100	28.57	-15.53	54.0	-25.43	AV	120.00	150	Vertical	Pass
2	2800.100	44.47	-6.82	74.0	-29.53	Peak	32.00	150	Vertical	Pass
2**	2800.100	35.61	-6.82	54.0	-18.39	AV	32.00	150	Vertical	Pass
3	4192.000	48.47	-2.16	74.0	-25.53	Peak	329.00	150	Vertical	Pass
3**	4192.000	37.97	-2.16	54.0	-16.03	AV	329.00	150	Vertical	Pass
4	5182.500	98.06	0.06	--	53.06	Peak	45.00	150	Vertical	N/A
4**	5182.500	89.31	0.06	--	89.31	AV	45.00	150	Vertical	N/A
5	11896.662	53.03	2.27	74.0	-20.97	Peak	116.00	150	Vertical	Pass
5**	11896.662	43.56	2.27	54.0	-10.44	AV	116.00	150	Vertical	Pass
6	15637.500	52.09	0.18	74.0	-21.91	Peak	48.00	150	Vertical	Pass
6**	15637.500	41.91	0.18	54.0	-12.09	AV	48.00	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	1599.400	40.11	-15.82	74.0	-33.89	Peak	333.00	150	Horizontal	Pass
1**	1599.400	30.82	-15.82	54.0	-23.18	AV	333.00	150	Horizontal	Pass
2	2749.500	44.77	-7.70	74.0	-29.23	Peak	339.00	150	Horizontal	Pass
2**	2749.500	35.49	-7.70	54.0	-18.51	AV	339.00	150	Horizontal	Pass
3	4167.250	47.55	-2.43	74.0	-26.45	Peak	211.00	150	Horizontal	Pass
3**	4167.250	38.15	-2.43	54.0	-15.85	AV	211.00	150	Horizontal	Pass
4	5220.750	104.05	0.40	--	59.05	Peak	45.00	150	Horizontal	N/A
4**	5220.750	93.91	0.40	--	93.91	AV	45.00	150	Horizontal	N/A
5	12480.912	53.28	3.01	74.0	-20.72	Peak	360.00	150	Horizontal	Pass
5**	12480.912	43.96	3.01	54.0	-10.04	AV	360.00	150	Horizontal	Pass
6	15782.662	52.43	1.03	74.0	-21.57	Peak	61.00	150	Horizontal	Pass
6**	15782.662	42.45	1.03	54.0	-11.55	AV	61.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	39.27	-15.46	74.0	-34.73	Peak	61.00	150	Vertical	Pass
1**	1330.100	29.24	-15.46	54.0	-24.76	AV	61.00	150	Vertical	Pass
2	2805.700	44.75	-6.78	74.0	-29.25	Peak	321.00	150	Vertical	Pass
2**	2805.700	35.75	-6.78	54.0	-18.25	AV	321.00	150	Vertical	Pass
3	4111.000	47.64	-2.88	74.0	-26.36	Peak	66.00	150	Vertical	Pass
3**	4111.000	38.29	-2.88	54.0	-15.71	AV	66.00	150	Vertical	Pass
4	5216.750	99.57	0.35	--	56.57	Peak	43.00	150	Vertical	N/A
4**	5216.750	90.10	0.35	--	90.10	AV	43.00	150	Vertical	N/A
5	12435.313	53.54	2.53	74.0	-20.46	Peak	168.00	150	Vertical	Pass
5**	12435.313	44.19	2.53	54.0	-9.81	AV	168.00	150	Vertical	Pass
6	15756.151	51.65	1.12	74.0	-22.35	Peak	360.00	150	Vertical	Pass
6**	15756.151	43.06	1.12	54.0	-10.94	AV	360.00	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	1333.600	40.46	-15.48	74.0	-33.54	Peak	169.00	150	Horizontal	Pass
1**	1333.600	29.40	-15.48	54.0	-24.60	AV	169.00	150	Horizontal	Pass
2	2863.600	46.23	-7.10	74.0	-27.77	Peak	283.00	150	Horizontal	Pass
2**	2863.600	36.54	-7.10	54.0	-17.46	AV	283.00	150	Horizontal	Pass
3	4214.500	49.83	-2.09	74.0	-24.17	Peak	210.00	150	Horizontal	Pass
3**	4214.500	39.41	-2.09	54.0	-14.59	AV	210.00	150	Horizontal	Pass
4	5240.750	105.33	0.13	--	83.33	Peak	22.00	150	Horizontal	N/A
4**	5240.750	94.98	0.13	--	94.98	AV	22.00	150	Horizontal	N/A
5	11272.513	55.11	2.06	74.0	-18.89	Peak	47.00	150	Horizontal	Pass
5**	11272.513	44.86	2.06	54.0	-9.14	AV	47.00	150	Horizontal	Pass
6	15766.125	53.42	1.09	74.0	-20.58	Peak	157.00	150	Horizontal	Pass
6**	15766.125	43.65	1.09	54.0	-10.35	AV	157.00	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	1594.000	39.69	-15.82	74.0	-34.31	Peak	8.00	150	Vertical	Pass
1**	1594.000	29.22	-15.82	54.0	-24.78	AV	8.00	150	Vertical	Pass
2	2803.900	44.90	-6.74	74.0	-29.10	Peak	319.00	150	Vertical	Pass
2**	2803.900	35.23	-6.74	54.0	-18.77	AV	319.00	150	Vertical	Pass
3	4314.000	48.85	-2.17	74.0	-25.15	Peak	257.00	150	Vertical	Pass
3**	4314.000	38.93	-2.17	54.0	-15.07	AV	257.00	150	Vertical	Pass
4	5234.000	99.53	0.22	--	-111.47	Peak	211.00	150	Vertical	N/A
4**	5234.000	90.46	0.22	--	90.46	AV	211.00	150	Vertical	N/A
5	12023.012	53.20	1.95	74.0	-20.80	Peak	287.00	150	Vertical	Pass
5**	12023.012	43.57	1.95	54.0	-10.43	AV	287.00	150	Vertical	Pass
6	15738.825	51.65	1.01	74.0	-22.35	Peak	277.00	150	Vertical	Pass
6**	15738.825	43.34	1.01	54.0	-10.66	AV	277.00	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	1331.600	42.41	-15.46	74.0	-31.59	Peak	164.00	150	Horizontal	Pass
1**	1331.600	32.23	-15.46	54.0	-21.77	AV	164.00	150	Horizontal	Pass
2	2851.200	46.50	-7.33	74.0	-27.50	Peak	359.00	150	Horizontal	Pass
2**	2851.200	36.71	-7.33	54.0	-17.29	AV	359.00	150	Horizontal	Pass
3	4205.500	50.24	-1.60	74.0	-23.76	Peak	22.00	150	Horizontal	Pass
3**	4205.500	39.82	-1.60	54.0	-14.18	AV	22.00	150	Horizontal	Pass
4	5200.250	101.16	0.30	--	31.16	Peak	70.00	150	Horizontal	N/A
4**	5200.250	91.53	0.30	--	91.53	AV	70.00	150	Horizontal	N/A
5	12396.599	55.35	2.07	74.0	-18.65	Peak	203.00	150	Horizontal	Pass
5**	12396.599	45.18	2.07	54.0	-8.82	AV	203.00	150	Horizontal	Pass
6	15761.662	53.20	1.10	74.0	-20.80	Peak	260.00	150	Horizontal	Pass
6**	15761.662	44.01	1.10	54.0	-9.99	AV	260.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.100	45.24	-15.37	74.0	-28.76	Peak	118.00	150	Vertical	Pass
1**	1329.100	31.86	-15.37	54.0	-22.14	AV	118.00	150	Vertical	Pass
2	2853.200	46.42	-7.24	74.0	-27.58	Peak	140.00	150	Vertical	Pass
2**	2853.200	36.24	-7.24	54.0	-17.76	AV	140.00	150	Vertical	Pass
3	4173.000	49.27	-2.41	74.0	-24.73	Peak	258.00	150	Vertical	Pass
3**	4173.000	39.63	-2.41	54.0	-14.37	AV	258.00	150	Vertical	Pass
4	5200.500	99.00	0.30	--	64.00	Peak	35.00	150	Vertical	N/A
4**	5200.500	88.00	0.30	--	88.00	AV	35.00	150	Vertical	N/A
5	11923.500	54.74	2.46	74.0	-19.26	Peak	14.00	150	Vertical	Pass
5**	11923.500	45.20	2.46	54.0	-8.80	AV	14.00	150	Vertical	Pass
6	15741.975	53.33	1.04	74.0	-20.67	Peak	312.00	150	Vertical	Pass
6**	15741.975	44.12	1.04	54.0	-9.88	AV	312.00	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	1328.700	40.28	-15.40	74.0	-33.72	Peak	42.00	150	Horizontal	Pass
1**	1328.700	30.39	-15.40	54.0	-23.61	AV	42.00	150	Horizontal	Pass
2	2804.700	46.18	-6.75	74.0	-27.82	Peak	283.00	150	Horizontal	Pass
2**	2804.700	36.85	-6.75	54.0	-17.15	AV	283.00	150	Horizontal	Pass
3	4259.500	50.22	-2.35	74.0	-23.78	Peak	34.00	150	Horizontal	Pass
3**	4259.500	39.30	-2.35	54.0	-14.70	AV	34.00	150	Horizontal	Pass
4	5232.750	101.54	0.28	--	67.54	Peak	34.00	150	Horizontal	N/A
4**	5232.750	92.01	0.28	--	92.01	AV	34.00	150	Horizontal	N/A
5	11301.963	54.64	2.35	74.0	-19.36	Peak	219.00	150	Horizontal	Pass
5**	11301.963	45.14	2.35	54.0	-8.86	AV	219.00	150	Horizontal	Pass
6	15759.300	53.78	1.11	74.0	-20.22	Peak	103.00	150	Horizontal	Pass
6**	15759.300	44.67	1.11	54.0	-9.33	AV	103.00	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	1332.600	43.17	-15.52	74.0	-30.83	Peak	331.00	150	Vertical	Pass
1**	1332.600	35.83	-15.52	54.0	-18.17	AV	331.00	150	Vertical	Pass
2	2865.700	46.46	-7.04	74.0	-27.54	Peak	170.00	150	Vertical	Pass
2**	2865.700	37.01	-7.04	54.0	-16.99	AV	170.00	150	Vertical	Pass
3	4135.250	49.54	-3.06	74.0	-24.46	Peak	199.00	150	Vertical	Pass
3**	4135.250	39.74	-3.06	54.0	-14.26	AV	199.00	150	Vertical	Pass
4	5227.500	98.52	0.38	--	52.52	Peak	46.00	150	Vertical	N/A
4**	5227.500	89.95	0.38	--	89.95	AV	46.00	150	Vertical	N/A
5	11194.375	54.66	2.08	74.0	-19.34	Peak	185.00	150	Vertical	Pass
5**	11194.375	44.68	2.08	54.0	-9.32	AV	185.00	150	Vertical	Pass
6	15751.162	53.66	1.14	74.0	-20.34	Peak	225.00	150	Vertical	Pass
6**	15751.162	44.15	1.14	54.0	-9.85	AV	225.00	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	1066.700	39.03	-17.18	74.0	-34.97	Peak	0.00	150	Horizontal	Pass
1**	1066.700	31.86	-17.18	54.0	-22.14	AV	0.00	150	Horizontal	Pass
2	2810.900	46.96	-6.81	74.0	-27.04	Peak	0.00	150	Horizontal	Pass
2**	2810.900	36.79	-6.81	54.0	-17.21	AV	0.00	150	Horizontal	Pass
3	4128.500	49.24	-3.05	74.0	-24.76	Peak	257.00	150	Horizontal	Pass
3**	4128.500	39.58	-3.05	54.0	-14.42	AV	257.00	150	Horizontal	Pass
4	5219.500	98.51	0.37	--	54.51	Peak	44.00	150	Horizontal	N/A
4**	5219.500	89.50	0.37	--	89.50	AV	44.00	150	Horizontal	N/A
5	11266.099	54.99	1.98	74.0	-19.01	Peak	30.00	150	Horizontal	Pass
5**	11266.099	45.16	1.98	54.0	-8.84	AV	30.00	150	Horizontal	Pass
6	15734.100	53.22	0.95	74.0	-20.78	Peak	204.00	150	Horizontal	Pass
6**	15734.100	44.08	0.95	54.0	-9.92	AV	204.00	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	1331.200	43.76	-15.46	74.0	-30.24	Peak	330.00	150	Vertical	Pass
1**	1331.200	35.85	-15.46	54.0	-18.15	AV	330.00	150	Vertical	Pass
2	2858.900	47.02	-7.20	74.0	-26.98	Peak	244.00	150	Vertical	Pass
2**	2858.900	36.09	-7.20	54.0	-17.91	AV	244.00	150	Vertical	Pass
3	4185.500	49.44	-2.54	74.0	-24.56	Peak	221.00	150	Vertical	Pass
3**	4185.500	40.36	-2.54	54.0	-13.64	AV	221.00	150	Vertical	Pass
4	5221.750	95.03	0.50	--	-114.97	Peak	210.00	150	Vertical	N/A
4**	5221.750	86.04	0.50	--	86.04	AV	210.00	150	Vertical	N/A
5	11931.813	54.71	2.51	74.0	-19.29	Peak	13.00	150	Vertical	Pass
5**	11931.813	45.13	2.51	54.0	-8.87	AV	13.00	150	Vertical	Pass
6	15949.875	53.76	0.98	74.0	-20.24	Peak	263.00	150	Vertical	Pass
6**	15949.875	44.45	0.98	54.0	-9.55	AV	263.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.600	39.65	-16.51	74.0	-34.35	Peak	177.00	150	Horizontal	Pass
1**	1199.600	28.54	-16.51	54.0	-25.46	AV	177.00	150	Horizontal	Pass
2	2828.500	44.48	-7.25	74.0	-29.52	Peak	0.00	150	Horizontal	Pass
2**	2828.500	35.54	-7.25	54.0	-18.46	AV	0.00	150	Horizontal	Pass
3	5253.250	93.24	-0.01	--	47.24	Peak	46.00	150	Horizontal	N/A
3**	5253.250	83.97	-0.01	--	83.97	AV	46.00	150	Horizontal	N/A
4	7399.000	53.31	2.49	74.0	-20.69	Peak	128.00	150	Horizontal	Pass
4**	7399.000	44.37	2.49	54.0	-9.63	AV	128.00	150	Horizontal	Pass
5	12484.237	53.78	3.04	74.0	-20.22	Peak	268.00	150	Horizontal	Pass
5**	12484.237	44.61	3.04	54.0	-9.39	AV	268.00	150	Horizontal	Pass
6	15950.401	51.77	0.98	74.0	-22.23	Peak	329.00	150	Horizontal	Pass
6**	15950.401	44.06	0.98	54.0	-9.94	AV	329.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.100	41.82	-15.53	74.0	-32.18	Peak	74.00	150	Vertical	Pass
1**	1333.100	28.85	-15.53	54.0	-25.15	AV	74.00	150	Vertical	Pass
2	2795.900	44.43	-6.85	74.0	-29.57	Peak	51.00	150	Vertical	Pass
2**	2795.900	35.46	-6.85	54.0	-18.54	AV	51.00	150	Vertical	Pass
3	5279.250	90.09	0.42	--	-119.91	Peak	210.00	150	Vertical	N/A
3**	5279.250	81.13	0.42	--	81.13	AV	210.00	150	Vertical	N/A
4	7422.750	52.86	2.95	74.0	-21.14	Peak	91.00	150	Vertical	Pass
4**	7422.750	44.77	2.95	54.0	-9.23	AV	91.00	150	Vertical	Pass
5	11298.162	53.13	2.38	74.0	-20.87	Peak	0.00	150	Vertical	Pass
5**	11298.162	45.43	2.38	54.0	-8.57	AV	0.00	150	Vertical	Pass
6	15527.775	52.23	0.93	74.0	-21.77	Peak	329.00	150	Vertical	Pass
6**	15527.775	42.39	0.93	54.0	-11.61	AV	329.00	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	1064.900	39.34	-17.20	74.0	-34.66	Peak	360.00	150	Horizontal	Pass
1**	1064.900	28.93	-17.20	54.0	-25.07	AV	360.00	150	Horizontal	Pass
2	2874.800	46.65	-6.77	74.0	-27.35	Peak	123.00	150	Horizontal	Pass
2**	2874.800	37.81	-6.77	54.0	-16.19	AV	123.00	150	Horizontal	Pass
3	4240.000	49.67	-2.35	74.0	-24.33	Peak	244.00	150	Horizontal	Pass
3**	4240.000	40.56	-2.35	54.0	-13.44	AV	244.00	150	Horizontal	Pass
4	5258.250	103.40	-0.04	--	84.40	Peak	19.00	150	Horizontal	N/A
4**	5258.250	95.66	-0.04	--	95.66	AV	19.00	150	Horizontal	N/A
5	11983.825	54.94	2.64	74.0	-19.06	Peak	201.00	150	Horizontal	Pass
5**	11983.825	45.45	2.64	54.0	-8.55	AV	201.00	150	Horizontal	Pass
6	15760.612	54.32	1.11	74.0	-19.68	Peak	134.00	150	Horizontal	Pass
6**	15760.612	44.48	1.11	54.0	-9.52	AV	134.00	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	1327.200	41.61	-15.44	74.0	-32.39	Peak	320.00	150	Vertical	Pass
1**	1327.200	32.04	-15.44	54.0	-21.96	AV	320.00	150	Vertical	Pass
2	2826.600	46.59	-7.18	74.0	-27.41	Peak	246.00	150	Vertical	Pass
2**	2826.600	37.61	-7.18	54.0	-16.39	AV	246.00	150	Vertical	Pass
3	4316.000	50.39	-2.26	74.0	-23.61	Peak	30.00	150	Vertical	Pass
3**	4316.000	40.70	-2.26	54.0	-13.30	AV	30.00	150	Vertical	Pass
4	5261.500	100.04	-0.01	--	-83.96	Peak	184.00	150	Vertical	N/A
4**	5261.500	92.61	-0.01	--	92.61	AV	184.00	150	Vertical	N/A
5	11908.062	54.88	2.35	74.0	-19.12	Peak	64.00	150	Vertical	Pass
5**	11908.062	45.39	2.35	54.0	-8.61	AV	64.00	150	Vertical	Pass
6	15981.112	53.76	0.78	74.0	-20.24	Peak	1.00	150	Vertical	Pass
6**	15981.112	43.97	0.78	54.0	-10.03	AV	1.00	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	1065.000	39.76	-17.21	74.0	-34.24	Peak	360.00	150	Horizontal	Pass
1**	1065.000	28.22	-17.21	54.0	-25.78	AV	360.00	150	Horizontal	Pass
2	2802.000	46.23	-6.83	74.0	-27.77	Peak	257.00	150	Horizontal	Pass
2**	2802.000	36.17	-6.83	54.0	-17.83	AV	257.00	150	Horizontal	Pass
3	4238.250	49.60	-2.32	74.0	-24.40	Peak	0.00	150	Horizontal	Pass
3**	4238.250	39.81	-2.32	54.0	-14.19	AV	0.00	150	Horizontal	Pass
4	5299.000	102.00	0.36	--	81.00	Peak	21.00	150	Horizontal	N/A
4**	5299.000	94.40	0.36	--	94.40	AV	21.00	150	Horizontal	N/A
5	11307.425	54.77	2.19	74.0	-19.23	Peak	354.00	150	Horizontal	Pass
5**	11307.425	45.51	2.19	54.0	-8.49	AV	354.00	150	Horizontal	Pass
6	15966.151	53.56	0.88	74.0	-20.44	Peak	263.00	150	Horizontal	Pass
6**	15966.151	44.23	0.88	54.0	-9.77	AV	263.00	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	1330.500	42.14	-15.50	74.0	-31.86	Peak	111.00	150	Vertical	Pass
1**	1330.500	30.83	-15.50	54.0	-23.17	AV	111.00	150	Vertical	Pass
2	2814.300	46.82	-6.85	74.0	-27.18	Peak	0.00	150	Vertical	Pass
2**	2814.300	35.92	-6.85	54.0	-18.08	AV	0.00	150	Vertical	Pass
3	4085.500	49.50	-2.97	74.0	-24.50	Peak	360.00	150	Vertical	Pass
3**	4085.500	38.86	-2.97	54.0	-15.14	AV	360.00	150	Vertical	Pass
4	5302.250	99.24	0.27	--	56.24	Peak	43.00	150	Vertical	N/A
4**	5302.250	92.13	0.27	--	92.13	AV	43.00	150	Vertical	N/A
5	11308.137	54.56	2.17	74.0	-19.44	Peak	13.00	150	Vertical	Pass
5**	11308.137	45.99	2.17	54.0	-8.01	AV	13.00	150	Vertical	Pass
6	15766.125	53.05	1.09	74.0	-20.95	Peak	291.00	150	Vertical	Pass
6**	15766.125	44.48	1.09	54.0	-9.52	AV	291.00	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	1533.200	39.60	-15.58	74.0	-34.40	Peak	42.00	150	Horizontal	Pass
1**	1533.200	30.08	-15.58	54.0	-23.92	AV	42.00	150	Horizontal	Pass
2	2804.000	46.19	-6.73	74.0	-27.81	Peak	211.00	150	Horizontal	Pass
2**	2804.000	36.50	-6.73	54.0	-17.50	AV	211.00	150	Horizontal	Pass
3	4205.500	50.21	-1.60	74.0	-23.79	Peak	56.00	150	Horizontal	Pass
3**	4205.500	41.10	-1.60	54.0	-12.90	AV	56.00	150	Horizontal	Pass
4	5323.500	101.98	0.47	--	57.98	Peak	44.00	150	Horizontal	N/A
4**	5323.500	94.23	0.47	--	94.23	AV	44.00	150	Horizontal	N/A
5	10779.700	54.87	1.51	74.0	-19.13	Peak	118.00	150	Horizontal	Pass
5**	10779.700	45.18	1.51	54.0	-8.82	AV	118.00	150	Horizontal	Pass
6	15929.925	53.21	0.80	74.0	-20.79	Peak	349.00	150	Horizontal	Pass
6**	15929.925	44.31	0.80	54.0	-9.69	AV	349.00	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	1331.100	40.08	-15.47	74.0	-33.92	Peak	118.00	150	Vertical	Pass
1**	1331.100	31.03	-15.47	54.0	-22.97	AV	118.00	150	Vertical	Pass
2	2825.700	46.66	-7.18	74.0	-27.34	Peak	3.00	150	Vertical	Pass
2**	2825.700	36.54	-7.18	54.0	-17.46	AV	3.00	150	Vertical	Pass
3	4123.750	48.97	-2.96	74.0	-25.03	Peak	127.00	150	Vertical	Pass
3**	4123.750	39.76	-2.96	54.0	-14.24	AV	127.00	150	Vertical	Pass
4	5314.250	99.47	0.38	--	56.47	Peak	43.00	150	Vertical	N/A
4**	5314.250	91.75	0.38	--	91.75	AV	43.00	150	Vertical	N/A
5	11928.013	54.79	2.49	74.0	-19.21	Peak	339.00	150	Vertical	Pass
5**	11928.013	44.61	2.49	54.0	-9.39	AV	339.00	150	Vertical	Pass
6	15948.037	53.30	0.96	74.0	-20.70	Peak	173.00	150	Vertical	Pass
6**	15948.037	44.51	0.96	54.0	-9.49	AV	173.00	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	1525.400	39.21	-15.67	74.0	-34.79	Peak	262.00	150	Horizontal	Pass
1**	1525.400	30.12	-15.67	54.0	-23.88	AV	262.00	150	Horizontal	Pass
2	2817.000	46.76	-6.91	74.0	-27.24	Peak	2.00	150	Horizontal	Pass
2**	2817.000	36.50	-6.91	54.0	-17.50	AV	2.00	150	Horizontal	Pass
3	4111.250	49.65	-2.89	74.0	-24.35	Peak	116.00	150	Horizontal	Pass
3**	4111.250	39.11	-2.89	54.0	-14.89	AV	116.00	150	Horizontal	Pass
4	5263.500	101.82	-0.02	--	79.82	Peak	22.00	150	Horizontal	N/A
4**	5263.500	93.86	-0.02	--	93.86	AV	22.00	150	Horizontal	N/A
5	11898.325	55.02	2.28	74.0	-18.98	Peak	48.00	150	Horizontal	Pass
5**	11898.325	46.03	2.28	54.0	-7.97	AV	48.00	150	Horizontal	Pass
6	15740.925	53.73	1.03	74.0	-20.27	Peak	75.00	150	Horizontal	Pass
6**	15740.925	43.82	1.03	54.0	-10.18	AV	75.00	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	1327.800	42.62	-15.47	74.0	-31.38	Peak	326.00	150	Vertical	Pass
1**	1327.800	36.56	-15.47	54.0	-17.44	AV	326.00	150	Vertical	Pass
2	2867.600	46.42	-7.06	74.0	-27.58	Peak	256.00	150	Vertical	Pass
2**	2867.600	36.31	-7.06	54.0	-17.69	AV	256.00	150	Vertical	Pass
3	4059.250	48.73	-1.95	74.0	-25.27	Peak	221.00	150	Vertical	Pass
3**	4059.250	39.19	-1.95	54.0	-14.81	AV	221.00	150	Vertical	Pass
4	5256.250	99.21	0.00	--	68.21	Peak	31.00	150	Vertical	N/A
4**	5256.250	91.32	0.00	--	91.32	AV	31.00	150	Vertical	N/A
5	11943.687	54.91	2.60	74.0	-19.09	Peak	48.00	150	Vertical	Pass
5**	11943.687	45.46	2.60	54.0	-8.54	AV	48.00	150	Vertical	Pass
6	15751.950	53.75	1.14	74.0	-20.25	Peak	248.00	150	Vertical	Pass
6**	15751.950	44.27	1.14	54.0	-9.73	AV	248.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.900	40.94	-15.48	74.0	-33.06	Peak	31.00	150	Horizontal	Pass
1**	1330.900	29.52	-15.48	54.0	-24.48	AV	31.00	150	Horizontal	Pass
2	2805.400	46.65	-6.77	74.0	-27.35	Peak	261.00	150	Horizontal	Pass
2**	2805.400	36.75	-6.77	54.0	-17.25	AV	261.00	150	Horizontal	Pass
3	4140.000	49.31	-3.08	74.0	-24.69	Peak	233.00	150	Horizontal	Pass
3**	4140.000	40.23	-3.08	54.0	-13.77	AV	233.00	150	Horizontal	Pass
4	5298.750	101.69	0.33	--	80.69	Peak	21.00	150	Horizontal	N/A
4**	5298.750	94.14	0.33	--	94.14	AV	21.00	150	Horizontal	N/A
5	11982.875	55.65	2.64	74.0	-18.35	Peak	184.00	150	Horizontal	Pass
5**	11982.875	46.09	2.64	54.0	-7.91	AV	184.00	150	Horizontal	Pass
6	15770.588	53.43	1.07	74.0	-20.57	Peak	306.00	150	Horizontal	Pass
6**	15770.588	44.71	1.07	54.0	-9.29	AV	306.00	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	1332.500	42.44	-15.51	74.0	-31.56	Peak	243.00	150	Vertical	Pass
1**	1332.500	35.38	-15.51	54.0	-18.62	AV	243.00	150	Vertical	Pass
2	2813.200	46.36	-6.90	74.0	-27.64	Peak	2.00	150	Vertical	Pass
2**	2813.200	36.51	-6.90	54.0	-17.49	AV	2.00	150	Vertical	Pass
3	4204.000	49.68	-1.55	74.0	-24.32	Peak	151.00	150	Vertical	Pass
3**	4204.000	40.77	-1.55	54.0	-13.23	AV	151.00	150	Vertical	Pass
4	5295.500	99.30	0.45	--	-86.70	Peak	186.00	150	Vertical	N/A
4**	5295.500	92.25	0.45	--	92.25	AV	186.00	150	Vertical	N/A
5	11994.512	55.10	2.63	74.0	-18.90	Peak	12.00	150	Vertical	Pass
5**	11994.512	45.26	2.63	54.0	-8.74	AV	12.00	150	Vertical	Pass
6	15959.326	53.66	0.92	74.0	-20.34	Peak	191.00	150	Vertical	Pass
6**	15959.326	44.02	0.92	54.0	-9.98	AV	191.00	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	1327.200	40.03	-15.44	74.0	-33.97	Peak	227.00	150	Horizontal	Pass
1**	1327.200	30.14	-15.44	54.0	-23.86	AV	227.00	150	Horizontal	Pass
2	2835.400	46.67	-7.45	74.0	-27.33	Peak	307.00	150	Horizontal	Pass
2**	2835.400	36.86	-7.45	54.0	-17.14	AV	307.00	150	Horizontal	Pass
3	4068.750	49.37	-2.50	74.0	-24.63	Peak	234.00	150	Horizontal	Pass
3**	4068.750	39.27	-2.50	54.0	-14.73	AV	234.00	150	Horizontal	Pass
4	5316.750	102.40	0.44	--	81.40	Peak	21.00	150	Horizontal	N/A
4**	5316.750	94.00	0.44	--	94.00	AV	21.00	150	Horizontal	N/A
5	11988.575	54.61	2.63	74.0	-19.39	Peak	65.00	150	Horizontal	Pass
5**	11988.575	44.91	2.63	54.0	-9.09	AV	65.00	150	Horizontal	Pass
6	15749.588	53.52	1.14	74.0	-20.48	Peak	133.00	150	Horizontal	Pass
6**	15749.588	44.91	1.14	54.0	-9.09	AV	133.00	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	1327.500	42.10	-15.46	74.0	-31.90	Peak	274.00	150	Vertical	Pass
1**	1327.500	31.86	-15.46	54.0	-22.14	AV	274.00	150	Vertical	Pass
2	2842.700	47.10	-7.69	74.0	-26.90	Peak	303.00	150	Vertical	Pass
2**	2842.700	36.50	-7.69	54.0	-17.50	AV	303.00	150	Vertical	Pass
3	4300.000	50.41	-1.61	74.0	-23.59	Peak	315.00	150	Vertical	Pass
3**	4300.000	40.49	-1.61	54.0	-13.51	AV	315.00	150	Vertical	Pass
4	5324.000	99.57	0.44	--	-96.43	Peak	196.00	150	Vertical	N/A
4**	5324.000	91.93	0.44	--	91.93	AV	196.00	150	Vertical	N/A
5	11313.838	54.51	2.00	74.0	-19.49	Peak	152.00	150	Vertical	Pass
5**	11313.838	45.56	2.00	54.0	-8.44	AV	152.00	150	Vertical	Pass
6	15454.012	53.94	0.79	74.0	-20.06	Peak	132.00	150	Vertical	Pass
6**	15454.012	43.69	0.79	54.0	-10.31	AV	132.00	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	1063.600	39.58	-17.19	74.0	-34.42	Peak	348.00	150	Horizontal	Pass
1**	1063.600	32.09	-17.19	54.0	-21.91	AV	348.00	150	Horizontal	Pass
2	2878.900	47.91	-6.67	74.0	-26.09	Peak	123.00	150	Horizontal	Pass
2**	2878.900	36.88	-6.67	54.0	-17.12	AV	123.00	150	Horizontal	Pass
3	4136.750	49.58	-3.14	74.0	-24.42	Peak	340.00	150	Horizontal	Pass
3**	4136.750	40.03	-3.14	54.0	-13.97	AV	340.00	150	Horizontal	Pass
4	5261.500	99.12	-0.01	--	79.12	Peak	20.00	150	Horizontal	N/A
4**	5261.500	91.11	-0.01	--	91.11	AV	20.00	150	Horizontal	N/A
5	12002.350	56.30	2.56	74.0	-17.70	Peak	288.00	150	Horizontal	Pass
5**	12002.350	45.96	2.56	54.0	-8.04	AV	288.00	150	Horizontal	Pass
6	15734.625	53.50	0.95	74.0	-20.50	Peak	349.00	150	Horizontal	Pass
6**	15734.625	43.47	0.95	54.0	-10.53	AV	349.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.200	42.25	-15.48	74.0	-31.75	Peak	319.00	150	Vertical	Pass
1**	1330.200	30.54	-15.48	54.0	-23.46	AV	319.00	150	Vertical	Pass
2	2823.300	46.43	-7.10	74.0	-27.57	Peak	291.00	150	Vertical	Pass
2**	2823.300	37.59	-7.10	54.0	-16.41	AV	291.00	150	Vertical	Pass
3	4128.750	49.78	-3.06	74.0	-24.22	Peak	247.00	150	Vertical	Pass
3**	4128.750	39.58	-3.06	54.0	-14.42	AV	247.00	150	Vertical	Pass
4	5280.750	96.86	0.45	--	52.86	Peak	44.00	150	Vertical	N/A
4**	5280.750	89.46	0.45	--	89.46	AV	44.00	150	Vertical	N/A
5	11289.612	55.20	2.27	74.0	-18.80	Peak	188.00	150	Vertical	Pass
5**	11289.612	45.11	2.27	54.0	-8.89	AV	188.00	150	Vertical	Pass
6	15731.213	54.61	0.91	74.0	-19.39	Peak	75.00	150	Vertical	Pass
6**	15731.213	44.09	0.91	54.0	-9.91	AV	75.00	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	1592.600	39.85	-15.78	74.0	-34.15	Peak	212.00	150	Horizontal	Pass
1**	1592.600	30.21	-15.78	54.0	-23.79	AV	212.00	150	Horizontal	Pass
2	2880.300	46.71	-6.49	74.0	-27.29	Peak	315.00	150	Horizontal	Pass
2**	2880.300	36.80	-6.49	54.0	-17.20	AV	315.00	150	Horizontal	Pass
3	4054.000	48.90	-1.82	74.0	-25.10	Peak	7.00	150	Horizontal	Pass
3**	4054.000	39.71	-1.82	54.0	-14.29	AV	7.00	150	Horizontal	Pass
4	5308.500	99.30	0.35	--	57.30	Peak	42.00	150	Horizontal	N/A
4**	5308.500	91.53	0.35	--	91.53	AV	42.00	150	Horizontal	N/A
5	11300.537	54.77	2.39	74.0	-19.23	Peak	339.00	150	Horizontal	Pass
5**	11300.537	46.11	2.39	54.0	-7.89	AV	339.00	150	Horizontal	Pass
6	15764.025	53.68	1.09	74.0	-20.32	Peak	4.00	150	Horizontal	Pass
6**	15764.025	44.45	1.09	54.0	-9.55	AV	4.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	40.94	-15.46	74.0	-33.06	Peak	118.00	150	Vertical	Pass
1**	1330.100	30.49	-15.46	54.0	-23.51	AV	118.00	150	Vertical	Pass
2	2811.800	47.10	-6.85	74.0	-26.90	Peak	257.00	150	Vertical	Pass
2**	2811.800	37.01	-6.85	54.0	-16.99	AV	257.00	150	Vertical	Pass
3	4137.250	48.99	-3.10	74.0	-25.01	Peak	232.00	150	Vertical	Pass
3**	4137.250	39.55	-3.10	54.0	-14.45	AV	232.00	150	Vertical	Pass
4	5322.750	96.95	0.44	--	-99.05	Peak	196.00	150	Vertical	N/A
4**	5322.750	88.24	0.44	--	88.24	AV	196.00	150	Vertical	N/A
5	11926.112	54.95	2.47	74.0	-19.05	Peak	116.00	150	Vertical	Pass
5**	11926.112	44.84	2.47	54.0	-9.16	AV	116.00	150	Vertical	Pass
6	15727.013	53.36	0.86	74.0	-20.64	Peak	320.00	150	Vertical	Pass
6**	15727.013	43.76	0.86	54.0	-10.24	AV	320.00	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	1180.800	38.85	-16.56	74.0	-35.15	Peak	339.00	150	Horizontal	Pass
1**	1180.800	28.50	-16.56	54.0	-25.50	AV	339.00	150	Horizontal	Pass
2	2798.700	46.48	-6.84	74.0	-27.52	Peak	316.00	150	Horizontal	Pass
2**	2798.700	35.90	-6.84	54.0	-18.10	AV	316.00	150	Horizontal	Pass
3	4059.750	48.65	-1.93	74.0	-25.35	Peak	328.00	150	Horizontal	Pass
3**	4059.750	39.45	-1.93	54.0	-14.55	AV	328.00	150	Horizontal	Pass
4	5258.500	101.93	-0.03	--	70.93	Peak	31.00	150	Horizontal	N/A
4**	5258.500	94.28	-0.03	--	94.28	AV	31.00	150	Horizontal	N/A
5	10798.463	55.42	2.17	74.0	-18.58	Peak	235.00	150	Horizontal	Pass
5**	10798.463	45.82	2.17	54.0	-8.18	AV	235.00	150	Horizontal	Pass
6	15962.738	53.82	0.90	74.0	-20.18	Peak	90.00	150	Horizontal	Pass
6**	15962.738	44.08	0.90	54.0	-9.92	AV	90.00	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	1330.700	41.35	-15.49	74.0	-32.65	Peak	273.00	150	Vertical	Pass
1**	1330.700	31.47	-15.49	54.0	-22.53	AV	273.00	150	Vertical	Pass
2	2809.100	46.29	-6.71	74.0	-27.71	Peak	273.00	150	Vertical	Pass
2**	2809.100	37.12	-6.71	54.0	-16.88	AV	273.00	150	Vertical	Pass
3	4184.000	50.10	-2.56	74.0	-23.90	Peak	91.00	150	Vertical	Pass
3**	4184.000	39.51	-2.56	54.0	-14.49	AV	91.00	150	Vertical	Pass
4	5257.000	99.07	0.00	--	67.07	Peak	32.00	150	Vertical	N/A
4**	5257.000	91.29	0.00	--	91.29	AV	32.00	150	Vertical	N/A
5	11994.988	55.14	2.63	74.0	-18.86	Peak	288.00	150	Vertical	Pass
5**	11994.988	45.70	2.63	54.0	-8.30	AV	288.00	150	Vertical	Pass
6	15749.588	53.38	1.14	74.0	-20.62	Peak	91.00	150	Vertical	Pass
6**	15749.588	44.40	1.14	54.0	-9.60	AV	91.00	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	1370.100	39.02	-15.94	74.0	-34.98	Peak	153.00	150	Horizontal	Pass
1**	1370.100	30.05	-15.94	54.0	-23.95	AV	153.00	150	Horizontal	Pass
2	2798.800	46.58	-6.84	74.0	-27.42	Peak	89.00	150	Horizontal	Pass
2**	2798.800	36.81	-6.84	54.0	-17.19	AV	89.00	150	Horizontal	Pass
3	4045.500	48.88	-2.29	74.0	-25.12	Peak	31.00	150	Horizontal	Pass
3**	4045.500	40.22	-2.29	54.0	-13.78	AV	31.00	150	Horizontal	Pass
4	5302.750	101.65	0.28	--	81.65	Peak	20.00	150	Horizontal	N/A
4**	5302.750	94.59	0.28	--	94.59	AV	20.00	150	Horizontal	N/A
5	11277.500	54.56	2.12	74.0	-19.44	Peak	150.00	150	Horizontal	Pass
5**	11277.500	45.18	2.12	54.0	-8.82	AV	150.00	150	Horizontal	Pass
6	15683.700	53.55	0.40	74.0	-20.45	Peak	291.00	150	Horizontal	Pass
6**	15683.700	43.12	0.40	54.0	-10.88	AV	291.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	42.39	-15.47	74.0	-31.61	Peak	332.00	150	Vertical	Pass
1**	1331.100	32.95	-15.47	54.0	-21.05	AV	332.00	150	Vertical	Pass
2	2880.800	46.63	-6.50	74.0	-27.37	Peak	360.00	150	Vertical	Pass
2**	2880.800	37.25	-6.50	54.0	-16.75	AV	360.00	150	Vertical	Pass
3	4129.250	49.52	-3.08	74.0	-24.48	Peak	151.00	150	Vertical	Pass
3**	4129.250	39.32	-3.08	54.0	-14.68	AV	151.00	150	Vertical	Pass
4	5297.000	100.07	0.39	--	-86.93	Peak	187.00	150	Vertical	N/A
4**	5297.000	91.46	0.39	--	91.46	AV	187.00	150	Vertical	N/A
5	12004.013	54.36	2.51	74.0	-19.64	Peak	117.00	150	Vertical	Pass
5**	12004.013	45.85	2.51	54.0	-8.15	AV	117.00	150	Vertical	Pass
6	15906.825	53.24	0.58	74.0	-20.76	Peak	148.00	150	Vertical	Pass
6**	15906.825	44.56	0.58	54.0	-9.44	AV	148.00	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	1475.500	39.70	-15.71	74.0	-34.30	Peak	0.00	150	Horizontal	Pass
1**	1475.500	30.05	-15.71	54.0	-23.95	AV	0.00	150	Horizontal	Pass
2	2740.000	46.82	-7.54	74.0	-27.18	Peak	330.00	150	Horizontal	Pass
2**	2740.000	36.24	-7.54	54.0	-17.76	AV	330.00	150	Horizontal	Pass
3	4327.500	50.00	-2.08	74.0	-24.00	Peak	329.00	150	Horizontal	Pass
3**	4327.500	40.74	-2.08	54.0	-13.26	AV	329.00	150	Horizontal	Pass
4	5323.500	101.90	0.47	--	57.90	Peak	44.00	150	Horizontal	N/A
4**	5323.500	93.91	0.47	--	93.91	AV	44.00	150	Horizontal	N/A
5	11946.063	55.55	2.61	74.0	-18.45	Peak	360.00	150	Horizontal	Pass
5**	11946.063	45.62	2.61	54.0	-8.38	AV	360.00	150	Horizontal	Pass
6	15746.175	53.03	1.10	74.0	-20.97	Peak	60.00	150	Horizontal	Pass
6**	15746.175	44.20	1.10	54.0	-9.80	AV	60.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.200	41.94	-15.44	74.0	-32.06	Peak	268.00	150	Vertical	Pass
1**	1327.200	29.72	-15.44	54.0	-24.28	AV	268.00	150	Vertical	Pass
2	2737.600	46.39	-7.43	74.0	-27.61	Peak	100.00	150	Vertical	Pass
2**	2737.600	36.32	-7.43	54.0	-17.68	AV	100.00	150	Vertical	Pass
3	4046.250	48.80	-2.18	74.0	-25.20	Peak	360.00	150	Vertical	Pass
3**	4046.250	39.66	-2.18	54.0	-14.34	AV	360.00	150	Vertical	Pass
4	5317.000	99.86	0.46	--	-110.14	Peak	210.00	150	Vertical	N/A
4**	5317.000	92.21	0.46	--	92.21	AV	210.00	150	Vertical	N/A
5	12007.338	54.52	2.41	74.0	-19.48	Peak	151.00	150	Vertical	Pass
5**	12007.338	45.87	2.41	54.0	-8.13	AV	151.00	150	Vertical	Pass
6	15958.537	54.38	0.93	74.0	-19.62	Peak	306.00	150	Vertical	Pass
6**	15958.537	43.84	0.93	54.0	-10.16	AV	306.00	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	1534.800	39.65	-15.60	74.0	-34.35	Peak	217.00	150	Horizontal	Pass
1**	1534.800	29.18	-15.60	54.0	-24.82	AV	217.00	150	Horizontal	Pass
2	2791.900	46.08	-6.87	74.0	-27.92	Peak	279.00	150	Horizontal	Pass
2**	2791.900	36.27	-6.87	54.0	-17.73	AV	279.00	150	Horizontal	Pass
3	4056.250	49.21	-1.75	74.0	-24.79	Peak	19.00	150	Horizontal	Pass
3**	4056.250	40.20	-1.75	54.0	-13.80	AV	19.00	150	Horizontal	Pass
4	5276.500	99.50	0.32	--	19.50	Peak	80.00	150	Horizontal	N/A
4**	5276.500	92.00	0.32	--	92.00	AV	80.00	150	Horizontal	N/A
5	12025.388	54.56	1.88	74.0	-19.44	Peak	133.00	150	Horizontal	Pass
5**	12025.388	46.03	1.88	54.0	-7.97	AV	133.00	150	Horizontal	Pass
6	15764.813	53.86	1.09	74.0	-20.14	Peak	292.00	150	Horizontal	Pass
6**	15764.813	45.27	1.09	54.0	-8.73	AV	292.00	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	1331.500	42.54	-15.46	74.0	-31.46	Peak	264.00	150	Vertical	Pass
1**	1331.500	35.95	-15.46	54.0	-18.05	AV	264.00	150	Vertical	Pass
2	2796.800	46.49	-6.90	74.0	-27.51	Peak	310.00	150	Vertical	Pass
2**	2796.800	36.45	-6.90	54.0	-17.55	AV	310.00	150	Vertical	Pass
3	4038.500	49.37	-2.84	74.0	-24.63	Peak	115.00	150	Vertical	Pass
3**	4038.500	39.97	-2.84	54.0	-14.03	AV	115.00	150	Vertical	Pass
4	5281.250	97.04	0.48	--	54.04	Peak	43.00	150	Vertical	N/A
4**	5281.250	89.19	0.48	--	89.19	AV	43.00	150	Vertical	N/A
5	12481.863	55.22	3.02	74.0	-18.78	Peak	134.00	150	Vertical	Pass
5**	12481.863	45.79	3.02	54.0	-8.21	AV	134.00	150	Vertical	Pass
6	15757.987	53.73	1.11	74.0	-20.27	Peak	291.00	150	Vertical	Pass
6**	15757.987	44.83	1.11	54.0	-9.17	AV	291.00	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	1566.900	39.41	-15.86	74.0	-34.59	Peak	198.00	150	Horizontal	Pass
1**	1566.900	30.79	-15.86	54.0	-23.21	AV	198.00	150	Horizontal	Pass
2	2808.300	46.98	-6.71	74.0	-27.02	Peak	31.00	150	Horizontal	Pass
2**	2808.300	36.84	-6.71	54.0	-17.16	AV	31.00	150	Horizontal	Pass
3	4239.750	50.19	-2.35	74.0	-23.81	Peak	162.00	150	Horizontal	Pass
3**	4239.750	39.86	-2.35	54.0	-14.14	AV	162.00	150	Horizontal	Pass
4	5308.500	99.01	0.35	--	67.01	Peak	32.00	150	Horizontal	N/A
4**	5308.500	92.13	0.35	--	92.13	AV	32.00	150	Horizontal	N/A
5	12449.325	55.07	2.67	74.0	-18.93	Peak	304.00	150	Horizontal	Pass
5**	12449.325	45.54	2.67	54.0	-8.46	AV	304.00	150	Horizontal	Pass
6	15741.975	53.33	1.04	74.0	-20.67	Peak	248.00	150	Horizontal	Pass
6**	15741.975	44.03	1.04	54.0	-9.97	AV	248.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.500	42.18	-15.50	74.0	-31.82	Peak	274.00	150	Vertical	Pass
1**	1330.500	35.11	-15.50	54.0	-18.89	AV	274.00	150	Vertical	Pass
2	2734.500	46.77	-7.38	74.0	-27.23	Peak	146.00	150	Vertical	Pass
2**	2734.500	36.19	-7.38	54.0	-17.81	AV	146.00	150	Vertical	Pass
3	4252.500	50.28	-2.50	74.0	-23.72	Peak	340.00	150	Vertical	Pass
3**	4252.500	41.08	-2.50	54.0	-12.92	AV	340.00	150	Vertical	Pass
4	5318.250	97.21	0.51	--	57.21	Peak	40.00	150	Vertical	N/A
4**	5318.250	88.57	0.51	--	88.57	AV	40.00	150	Vertical	N/A
5	11279.400	54.67	2.15	74.0	-19.33	Peak	65.00	150	Vertical	Pass
5**	11279.400	45.41	2.15	54.0	-8.59	AV	65.00	150	Vertical	Pass
6	15564.262	54.17	0.66	74.0	-19.83	Peak	162.00	150	Vertical	Pass
6**	15564.262	43.97	0.66	54.0	-10.03	AV	162.00	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	1466.600	39.51	-15.83	74.0	-34.49	Peak	322.00	150	Horizontal	Pass
1**	1466.600	29.91	-15.83	54.0	-24.09	AV	322.00	150	Horizontal	Pass
2	2834.900	46.49	-7.45	74.0	-27.51	Peak	276.00	150	Horizontal	Pass
2**	2834.900	36.62	-7.45	54.0	-17.38	AV	276.00	150	Horizontal	Pass
3	4113.250	49.58	-3.00	74.0	-24.42	Peak	187.00	150	Horizontal	Pass
3**	4113.250	39.66	-3.00	54.0	-14.34	AV	187.00	150	Horizontal	Pass
4	5282.750	96.40	0.44	--	27.40	Peak	69.00	150	Horizontal	N/A
4**	5282.750	88.73	0.44	--	88.73	AV	69.00	150	Horizontal	N/A
5	12495.400	55.24	3.16	74.0	-18.76	Peak	82.00	150	Horizontal	Pass
5**	12495.400	46.06	3.16	54.0	-7.94	AV	82.00	150	Horizontal	Pass
6	15751.687	54.28	1.14	74.0	-19.72	Peak	204.00	150	Horizontal	Pass
6**	15751.687	44.51	1.14	54.0	-9.49	AV	204.00	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	1332.100	41.57	-15.47	74.0	-32.43	Peak	251.00	150	Vertical	Pass
1**	1332.100	31.34	-15.47	54.0	-22.66	AV	251.00	150	Vertical	Pass
2	2815.500	46.04	-6.89	74.0	-27.96	Peak	171.00	150	Vertical	Pass
2**	2815.500	38.10	-6.89	54.0	-15.90	AV	171.00	150	Vertical	Pass
3	4059.500	49.27	-1.93	74.0	-24.73	Peak	127.00	150	Vertical	Pass
3**	4059.500	39.17	-1.93	54.0	-14.83	AV	127.00	150	Vertical	Pass
4	5299.250	94.00	0.34	--	61.00	Peak	33.00	150	Vertical	N/A
4**	5299.250	85.94	0.34	--	85.94	AV	33.00	150	Vertical	N/A
5	11298.638	54.67	2.39	74.0	-19.33	Peak	47.00	150	Vertical	Pass
5**	11298.638	45.19	2.39	54.0	-8.81	AV	47.00	150	Vertical	Pass
6	15742.238	53.94	1.05	74.0	-20.06	Peak	190.00	150	Vertical	Pass
6**	15742.238	44.09	1.05	54.0	-9.91	AV	190.00	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	1340.400	39.18	-15.64	74.0	-34.82	Peak	246.00	150	Horizontal	Pass
1**	1340.400	29.82	-15.64	54.0	-24.18	AV	246.00	150	Horizontal	Pass
2	2714.600	46.12	-8.50	74.0	-27.88	Peak	241.00	150	Horizontal	Pass
2**	2714.600	36.19	-8.50	54.0	-17.81	AV	241.00	150	Horizontal	Pass
3	4065.500	49.79	-2.36	74.0	-24.21	Peak	268.00	150	Horizontal	Pass
3**	4065.500	40.07	-2.36	54.0	-13.93	AV	268.00	150	Horizontal	Pass
4	5257.500	104.97	-0.02	--	72.97	Peak	32.00	150	Horizontal	N/A
4**	5257.500	94.58	-0.02	--	94.58	AV	32.00	150	Horizontal	N/A
5	11905.450	54.46	2.33	74.0	-19.54	Peak	360.00	150	Horizontal	Pass
5**	11905.450	45.30	2.33	54.0	-8.70	AV	360.00	150	Horizontal	Pass
6	15749.850	54.10	1.14	74.0	-19.90	Peak	75.00	150	Horizontal	Pass
6**	15749.850	44.82	1.14	54.0	-9.18	AV	75.00	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	1331.900	42.16	-15.46	74.0	-31.84	Peak	316.00	150	Vertical	Pass
1**	1331.900	30.71	-15.46	54.0	-23.29	AV	316.00	150	Vertical	Pass
2	2826.800	46.78	-7.20	74.0	-27.22	Peak	304.00	150	Vertical	Pass
2**	2826.800	36.41	-7.20	54.0	-17.59	AV	304.00	150	Vertical	Pass
3	4044.750	48.91	-2.35	74.0	-25.09	Peak	91.00	150	Vertical	Pass
3**	4044.750	40.05	-2.35	54.0	-13.95	AV	91.00	150	Vertical	Pass
4	5255.000	100.12	-0.04	--	68.12	Peak	32.00	150	Vertical	N/A
4**	5255.000	91.47	-0.04	--	91.47	AV	32.00	150	Vertical	N/A
5	11910.912	55.14	2.37	74.0	-18.86	Peak	133.00	150	Vertical	Pass
5**	11910.912	45.87	2.37	54.0	-8.13	AV	133.00	150	Vertical	Pass
6	15792.900	53.45	1.00	74.0	-20.55	Peak	277.00	150	Vertical	Pass
6**	15792.900	44.19	1.00	54.0	-9.81	AV	277.00	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	1104.400	38.88	-17.16	74.0	-35.12	Peak	344.00	150	Horizontal	Pass
1**	1104.400	27.46	-17.16	54.0	-26.54	AV	344.00	150	Horizontal	Pass
2	2816.300	46.23	-6.89	74.0	-27.77	Peak	131.00	150	Horizontal	Pass
2**	2816.300	36.32	-6.89	54.0	-17.68	AV	131.00	150	Horizontal	Pass
3	4303.750	50.39	-1.58	74.0	-23.61	Peak	328.00	150	Horizontal	Pass
3**	4303.750	40.78	-1.58	54.0	-13.22	AV	328.00	150	Horizontal	Pass
4	5303.000	102.89	0.29	--	71.89	Peak	31.00	150	Horizontal	N/A
4**	5303.000	95.17	0.29	--	95.17	AV	31.00	150	Horizontal	N/A
5	11937.037	54.91	2.55	74.0	-19.09	Peak	356.00	150	Horizontal	Pass
5**	11937.037	45.10	2.55	54.0	-8.90	AV	356.00	150	Horizontal	Pass
6	15746.175	53.64	1.10	74.0	-20.36	Peak	31.00	150	Horizontal	Pass
6**	15746.175	44.60	1.10	54.0	-9.40	AV	31.00	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	1332.300	42.39	-15.49	74.0	-31.61	Peak	234.00	150	Vertical	Pass
1**	1332.300	31.61	-15.49	54.0	-22.39	AV	234.00	150	Vertical	Pass
2	2821.200	47.23	-6.97	74.0	-26.77	Peak	170.00	150	Vertical	Pass
2**	2821.200	36.81	-6.97	54.0	-17.19	AV	170.00	150	Vertical	Pass
3	4235.250	49.56	-2.23	74.0	-24.44	Peak	360.00	150	Vertical	Pass
3**	4235.250	38.84	-2.23	54.0	-15.16	AV	360.00	150	Vertical	Pass
4	5302.500	101.38	0.27	--	58.38	Peak	43.00	150	Vertical	N/A
4**	5302.500	91.50	0.27	--	91.50	AV	43.00	150	Vertical	N/A
5	11899.037	55.11	2.29	74.0	-18.89	Peak	12.00	150	Vertical	Pass
5**	11899.037	44.91	2.29	54.0	-9.09	AV	12.00	150	Vertical	Pass
6	15968.513	53.88	0.86	74.0	-20.12	Peak	18.00	150	Vertical	Pass
6**	15968.513	45.10	0.86	54.0	-8.90	AV	18.00	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	1586.500	39.57	-15.82	74.0	-34.43	Peak	302.00	150	Horizontal	Pass
1**	1586.500	29.97	-15.82	54.0	-24.03	AV	302.00	150	Horizontal	Pass
2	2724.900	46.24	-8.08	74.0	-27.76	Peak	113.00	150	Horizontal	Pass
2**	2724.900	36.40	-8.08	54.0	-17.60	AV	113.00	150	Horizontal	Pass
3	4300.250	49.82	-1.60	74.0	-24.18	Peak	198.00	150	Horizontal	Pass
3**	4300.250	40.41	-1.60	54.0	-13.59	AV	198.00	150	Horizontal	Pass
4	5325.000	103.34	0.40	--	57.34	Peak	46.00	150	Horizontal	N/A
4**	5325.000	93.42	0.40	--	93.42	AV	46.00	150	Horizontal	N/A
5	11985.963	54.91	2.63	74.0	-19.09	Peak	304.00	150	Horizontal	Pass
5**	11985.963	45.06	2.63	54.0	-8.94	AV	304.00	150	Horizontal	Pass
6	15776.625	53.32	1.05	74.0	-20.68	Peak	219.00	150	Horizontal	Pass
6**	15776.625	44.34	1.05	54.0	-9.66	AV	219.00	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	1330.000	42.43	-15.44	74.0	-31.57	Peak	280.00	150	Vertical	Pass
1**	1330.000	32.40	-15.44	54.0	-21.60	AV	280.00	150	Vertical	Pass
2	2794.800	46.17	-6.79	74.0	-27.83	Peak	67.00	150	Vertical	Pass
2**	2794.800	37.05	-6.79	54.0	-16.95	AV	67.00	150	Vertical	Pass
3	4184.500	49.76	-2.51	74.0	-24.24	Peak	186.00	150	Vertical	Pass
3**	4184.500	39.17	-2.51	54.0	-14.83	AV	186.00	150	Vertical	Pass
4	5315.000	101.57	0.31	--	68.57	Peak	33.00	150	Vertical	N/A
4**	5315.000	91.41	0.31	--	91.41	AV	33.00	150	Vertical	N/A
5	12510.125	54.84	2.99	74.0	-19.16	Peak	360.00	150	Vertical	Pass
5**	12510.125	45.17	2.99	54.0	-8.83	AV	360.00	150	Vertical	Pass
6	15767.437	53.25	1.08	74.0	-20.75	Peak	162.00	150	Vertical	Pass
6**	15767.437	44.21	1.08	54.0	-9.79	AV	162.00	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	1483.900	39.51	-15.40	74.0	-34.49	Peak	222.00	150	Horizontal	Pass
1**	1483.900	30.40	-15.40	54.0	-23.60	AV	222.00	150	Horizontal	Pass
2	2798.400	46.69	-6.86	74.0	-27.31	Peak	217.00	150	Horizontal	Pass
2**	2798.400	36.24	-6.86	54.0	-17.76	AV	217.00	150	Horizontal	Pass
3	4082.500	49.32	-2.83	74.0	-24.68	Peak	292.00	150	Horizontal	Pass
3**	4082.500	38.84	-2.83	54.0	-15.16	AV	292.00	150	Horizontal	Pass
4	5273.500	100.28	0.22	--	70.28	Peak	30.00	150	Horizontal	N/A
4**	5273.500	92.16	0.22	--	92.16	AV	30.00	150	Horizontal	N/A
5	11913.525	54.69	2.39	74.0	-19.31	Peak	184.00	150	Horizontal	Pass
5**	11913.525	45.97	2.39	54.0	-8.03	AV	184.00	150	Horizontal	Pass
6	15757.725	53.58	1.12	74.0	-20.42	Peak	233.00	150	Horizontal	Pass
6**	15757.725	44.79	1.12	54.0	-9.21	AV	233.00	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	1331.300	41.49	-15.46	74.0	-32.51	Peak	327.00	150	Vertical	Pass
1**	1331.300	33.97	-15.46	54.0	-20.03	AV	327.00	150	Vertical	Pass
2	2818.100	46.48	-7.00	74.0	-27.52	Peak	25.00	150	Vertical	Pass
2**	2818.100	36.74	-7.00	54.0	-17.26	AV	25.00	150	Vertical	Pass
3	4115.000	49.77	-3.01	74.0	-24.23	Peak	140.00	150	Vertical	Pass
3**	4115.000	39.73	-3.01	54.0	-14.27	AV	140.00	150	Vertical	Pass
4	5274.750	98.74	0.26	--	65.74	Peak	33.00	150	Vertical	N/A
4**	5274.750	89.09	0.26	--	89.09	AV	33.00	150	Vertical	N/A
5	11287.000	54.60	2.24	74.0	-19.40	Peak	0.00	150	Vertical	Pass
5**	11287.000	45.08	2.24	54.0	-8.92	AV	0.00	150	Vertical	Pass
6	15740.401	53.52	1.02	74.0	-20.48	Peak	103.00	150	Vertical	Pass
6**	15740.401	44.02	1.02	54.0	-9.98	AV	103.00	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	1545.700	39.32	-15.57	74.0	-34.68	Peak	137.00	150	Horizontal	Pass
1**	1545.700	29.78	-15.57	54.0	-24.22	AV	137.00	150	Horizontal	Pass
2	2824.400	46.41	-7.13	74.0	-27.59	Peak	113.00	150	Horizontal	Pass
2**	2824.400	36.23	-7.13	54.0	-17.77	AV	113.00	150	Horizontal	Pass
3	4302.500	50.16	-1.60	74.0	-23.84	Peak	258.00	150	Horizontal	Pass
3**	4302.500	40.69	-1.60	54.0	-13.31	AV	258.00	150	Horizontal	Pass
4	5321.500	100.76	0.48	--	56.76	Peak	44.00	150	Horizontal	N/A
4**	5321.500	90.49	0.48	--	90.49	AV	44.00	150	Horizontal	N/A
5	11921.599	55.65	2.44	74.0	-18.35	Peak	99.00	150	Horizontal	Pass
5**	11921.599	45.31	2.44	54.0	-8.69	AV	99.00	150	Horizontal	Pass
6	15756.675	53.95	1.12	74.0	-20.05	Peak	117.00	150	Horizontal	Pass
6**	15756.675	45.12	1.12	54.0	-8.88	AV	117.00	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	1329.400	42.32	-15.36	74.0	-31.68	Peak	251.00	150	Vertical	Pass
1**	1329.400	33.65	-15.36	54.0	-20.35	AV	251.00	150	Vertical	Pass
2	2831.500	46.57	-7.37	74.0	-27.43	Peak	298.00	150	Vertical	Pass
2**	2831.500	36.44	-7.37	54.0	-17.56	AV	298.00	150	Vertical	Pass
3	4311.500	50.07	-2.03	74.0	-23.93	Peak	138.00	150	Vertical	Pass
3**	4311.500	41.36	-2.03	54.0	-12.64	AV	138.00	150	Vertical	Pass
4	5308.750	98.31	0.35	--	-122.69	Peak	221.00	150	Vertical	N/A
4**	5308.750	88.84	0.35	--	88.84	AV	221.00	150	Vertical	N/A
5	12479.725	55.09	3.00	74.0	-18.91	Peak	237.00	150	Vertical	Pass
5**	12479.725	46.83	3.00	54.0	-7.17	AV	237.00	150	Vertical	Pass
6	15759.825	53.64	1.11	74.0	-20.36	Peak	76.00	150	Vertical	Pass
6**	15759.825	44.58	1.11	54.0	-9.42	AV	76.00	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	1066.200	39.56	-17.18	74.0	-34.44	Peak	354.00	150	Horizontal	Pass
1**	1066.200	28.29	-17.18	54.0	-25.71	AV	354.00	150	Horizontal	Pass
2	2733.600	46.30	-7.30	74.0	-27.70	Peak	291.00	150	Horizontal	Pass
2**	2733.600	36.14	-7.30	54.0	-17.86	AV	291.00	150	Horizontal	Pass
3	4317.500	50.29	-2.25	74.0	-23.71	Peak	174.00	150	Horizontal	Pass
3**	4317.500	40.95	-2.25	54.0	-13.05	AV	174.00	150	Horizontal	Pass
4	5289.250	98.92	0.60	--	78.92	Peak	20.00	150	Horizontal	N/A
4**	5289.250	88.35	0.60	--	88.35	AV	20.00	150	Horizontal	N/A
5	11288.188	54.60	2.26	74.0	-19.40	Peak	64.00	150	Horizontal	Pass
5**	11288.188	46.01	2.26	54.0	-7.99	AV	64.00	150	Horizontal	Pass
6	15950.925	53.60	0.98	74.0	-20.40	Peak	104.00	150	Horizontal	Pass
6**	15950.925	44.19	0.98	54.0	-9.81	AV	104.00	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	1332.300	41.36	-15.49	74.0	-32.64	Peak	327.00	150	Vertical	Pass
1**	1332.300	31.58	-15.49	54.0	-22.42	AV	327.00	150	Vertical	Pass
2	2849.300	46.82	-7.48	74.0	-27.18	Peak	360.00	150	Vertical	Pass
2**	2849.300	36.31	-7.48	54.0	-17.69	AV	360.00	150	Vertical	Pass
3	4046.500	49.28	-2.16	74.0	-24.72	Peak	8.00	150	Vertical	Pass
3**	4046.500	40.07	-2.16	54.0	-13.93	AV	8.00	150	Vertical	Pass
4	5282.250	96.18	0.50	--	53.18	Peak	43.00	150	Vertical	N/A
4**	5282.250	86.14	0.50	--	86.14	AV	43.00	150	Vertical	N/A
5	11297.925	54.59	2.38	74.0	-19.41	Peak	339.00	150	Vertical	Pass
5**	11297.925	46.18	2.38	54.0	-7.82	AV	339.00	150	Vertical	Pass
6	15769.800	53.75	1.07	74.0	-20.25	Peak	277.00	150	Vertical	Pass
6**	15769.800	43.93	1.07	54.0	-10.07	AV	277.00	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	1025.700	40.08	-16.65	74.0	-33.92	Peak	0.00	150	Horizontal	Pass
1**	1025.700	27.90	-16.65	54.0	-26.10	AV	0.00	150	Horizontal	Pass
2	2871.400	46.89	-6.87	74.0	-27.11	Peak	0.00	150	Horizontal	Pass
2**	2871.400	36.89	-6.87	54.0	-17.11	AV	0.00	150	Horizontal	Pass
3	4139.250	49.29	-3.07	74.0	-24.71	Peak	139.00	150	Horizontal	Pass
3**	4139.250	39.45	-3.07	54.0	-14.55	AV	139.00	150	Horizontal	Pass
4	5498.250	102.76	0.60	--	58.76	Peak	44.00	150	Horizontal	N/A
4**	5498.250	95.31	0.60	--	95.31	AV	44.00	150	Horizontal	N/A
5	11301.250	54.95	2.37	74.0	-19.05	Peak	356.00	150	Horizontal	Pass
5**	11301.250	46.00	2.37	54.0	-8.00	AV	356.00	150	Horizontal	Pass
6	15559.800	53.60	0.71	74.0	-20.40	Peak	348.00	150	Horizontal	Pass
6**	15559.800	44.62	0.71	54.0	-9.38	AV	348.00	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	1327.300	41.74	-15.45	74.0	-32.26	Peak	316.00	150	Vertical	Pass
1**	1327.300	31.84	-15.45	54.0	-22.16	AV	316.00	150	Vertical	Pass
2	2806.700	46.37	-6.67	74.0	-27.63	Peak	170.00	150	Vertical	Pass
2**	2806.700	36.25	-6.67	54.0	-17.75	AV	170.00	150	Vertical	Pass
3	4263.750	50.47	-2.32	74.0	-23.53	Peak	341.00	150	Vertical	Pass
3**	4263.750	41.27	-2.32	54.0	-12.73	AV	341.00	150	Vertical	Pass
4	5501.250	101.07	0.65	--	-84.93	Peak	186.00	150	Vertical	N/A
4**	5501.250	93.73	0.65	--	93.73	AV	186.00	150	Vertical	N/A
5	12001.162	54.81	2.60	74.0	-19.19	Peak	202.00	150	Vertical	Pass
5**	12001.162	45.59	2.60	54.0	-8.41	AV	202.00	150	Vertical	Pass
6	15740.137	53.61	1.02	74.0	-20.39	Peak	335.00	150	Vertical	Pass
6**	15740.137	44.19	1.02	54.0	-9.81	AV	335.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	41.28	-15.44	74.0	-32.72	Peak	43.00	150	Horizontal	Pass
1**	1328.200	29.52	-15.44	54.0	-24.48	AV	43.00	150	Horizontal	Pass
2	2798.200	45.94	-6.87	74.0	-28.06	Peak	0.00	150	Horizontal	Pass
2**	2798.200	36.62	-6.87	54.0	-17.38	AV	0.00	150	Horizontal	Pass
3	4214.500	49.63	-2.09	74.0	-24.37	Peak	17.00	150	Horizontal	Pass
3**	4214.500	40.57	-2.09	54.0	-13.43	AV	17.00	150	Horizontal	Pass
4	5582.250	102.64	0.33	--	24.64	Peak	78.00	150	Horizontal	N/A
4**	5582.250	95.08	0.33	--	95.08	AV	78.00	150	Horizontal	N/A
5	12001.637	54.95	2.58	74.0	-19.05	Peak	303.00	150	Horizontal	Pass
5**	12001.637	45.58	2.58	54.0	-8.42	AV	303.00	150	Horizontal	Pass
6	15798.674	53.39	0.98	74.0	-20.61	Peak	0.00	150	Horizontal	Pass
6**	15798.674	44.22	0.98	54.0	-9.78	AV	0.00	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	1330.500	41.57	-15.50	74.0	-32.43	Peak	257.00	150	Vertical	Pass
1**	1330.500	32.50	-15.50	54.0	-21.50	AV	257.00	150	Vertical	Pass
2	2849.900	46.76	-7.44	74.0	-27.24	Peak	20.00	150	Vertical	Pass
2**	2849.900	35.87	-7.44	54.0	-18.13	AV	20.00	150	Vertical	Pass
3	4307.250	50.01	-1.70	74.0	-23.99	Peak	233.00	150	Vertical	Pass
3**	4307.250	39.95	-1.70	54.0	-14.05	AV	233.00	150	Vertical	Pass
4	5577.000	101.87	0.28	--	-72.13	Peak	174.00	150	Vertical	N/A
4**	5577.000	93.71	0.28	--	93.71	AV	174.00	150	Vertical	N/A
5	11935.612	55.42	2.54	74.0	-18.58	Peak	360.00	150	Vertical	Pass
5**	11935.612	45.22	2.54	54.0	-8.78	AV	360.00	150	Vertical	Pass
6	15767.963	53.80	1.08	74.0	-20.20	Peak	234.00	150	Vertical	Pass
6**	15767.963	44.21	1.08	54.0	-9.79	AV	234.00	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	1330.000	42.22	-15.44	74.0	-31.78	Peak	160.00	150	Horizontal	Pass
1**	1330.000	29.75	-15.44	54.0	-24.25	AV	160.00	150	Horizontal	Pass
2	2822.500	46.68	-7.05	74.0	-27.32	Peak	253.00	150	Horizontal	Pass
2**	2822.500	36.81	-7.05	54.0	-17.19	AV	253.00	150	Horizontal	Pass
3	4045.250	49.08	-2.34	74.0	-24.92	Peak	244.00	150	Horizontal	Pass
3**	4045.250	39.13	-2.34	54.0	-14.87	AV	244.00	150	Horizontal	Pass
4	5697.000	101.12	0.53	--	46.12	Peak	55.00	150	Horizontal	N/A
4**	5697.000	93.89	0.53	--	93.89	AV	55.00	150	Horizontal	N/A
5	11301.488	54.72	2.36	74.0	-19.28	Peak	227.00	150	Horizontal	Pass
5**	11301.488	45.49	2.36	54.0	-8.51	AV	227.00	150	Horizontal	Pass
6	15903.150	52.76	0.55	74.0	-21.24	Peak	227.00	150	Horizontal	Pass
6**	15903.150	43.90	0.55	54.0	-10.10	AV	227.00	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	1558.400	40.29	-15.76	74.0	-33.71	Peak	258.00	150	Vertical	Pass
1**	1558.400	31.54	-15.76	54.0	-22.46	AV	258.00	150	Vertical	Pass
2	2802.400	45.85	-6.80	74.0	-28.15	Peak	81.00	150	Vertical	Pass
2**	2802.400	37.14	-6.80	54.0	-16.86	AV	81.00	150	Vertical	Pass
3	4187.000	49.78	-2.46	74.0	-24.22	Peak	303.00	150	Vertical	Pass
3**	4187.000	39.57	-2.46	54.0	-14.43	AV	303.00	150	Vertical	Pass
4	5703.750	99.12	0.40	--	-108.88	Peak	208.00	150	Vertical	N/A
4**	5703.750	92.89	0.40	--	92.89	AV	208.00	150	Vertical	N/A
5	11963.400	55.09	2.64	74.0	-18.91	Peak	313.00	150	Vertical	Pass
5**	11963.400	45.89	2.64	54.0	-8.11	AV	313.00	150	Vertical	Pass
6	15911.026	53.75	0.62	74.0	-20.25	Peak	354.00	150	Vertical	Pass
6**	15911.026	43.55	0.62	54.0	-10.45	AV	354.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	41.82	-15.46	74.0	-32.18	Peak	318.00	150	Horizontal	Pass
1**	1331.800	30.22	-15.46	54.0	-23.78	AV	318.00	150	Horizontal	Pass
2	2831.000	46.73	-7.33	74.0	-27.27	Peak	1.00	150	Horizontal	Pass
2**	2831.000	35.95	-7.33	54.0	-18.05	AV	1.00	150	Horizontal	Pass
3	4044.500	48.97	-2.36	74.0	-25.03	Peak	360.00	150	Horizontal	Pass
3**	4044.500	39.37	-2.36	54.0	-14.63	AV	360.00	150	Horizontal	Pass
4	5501.250	102.31	0.65	--	47.31	Peak	55.00	150	Horizontal	N/A
4**	5501.250	95.24	0.65	--	95.24	AV	55.00	150	Horizontal	N/A
5	11318.350	54.74	1.87	74.0	-19.26	Peak	176.00	150	Horizontal	Pass
5**	11318.350	44.63	1.87	54.0	-9.37	AV	176.00	150	Horizontal	Pass
6	15515.437	54.30	1.00	74.0	-19.70	Peak	154.00	150	Horizontal	Pass
6**	15515.437	44.17	1.00	54.0	-9.83	AV	154.00	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	1330.200	42.10	-15.48	74.0	-31.90	Peak	113.00	150	Vertical	Pass
1**	1330.200	31.57	-15.48	54.0	-22.43	AV	113.00	150	Vertical	Pass
2	2827.500	46.19	-7.22	74.0	-27.81	Peak	300.00	150	Vertical	Pass
2**	2827.500	36.71	-7.22	54.0	-17.29	AV	300.00	150	Vertical	Pass
3	4258.250	49.95	-2.26	74.0	-24.05	Peak	360.00	150	Vertical	Pass
3**	4258.250	39.71	-2.26	54.0	-14.29	AV	360.00	150	Vertical	Pass
4	5502.000	100.88	0.68	--	-97.12	Peak	198.00	150	Vertical	N/A
4**	5502.000	93.81	0.68	--	93.81	AV	198.00	150	Vertical	N/A
5	12480.675	55.67	3.01	74.0	-18.33	Peak	194.00	150	Vertical	Pass
5**	12480.675	45.57	3.01	54.0	-8.43	AV	194.00	150	Vertical	Pass
6	15751.162	53.95	1.14	74.0	-20.05	Peak	185.00	150	Vertical	Pass
6**	15751.162	44.21	1.14	54.0	-9.79	AV	185.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	43.11	-15.46	74.0	-30.89	Peak	167.00	150	Horizontal	Pass
1**	1330.100	29.60	-15.46	54.0	-24.40	AV	167.00	150	Horizontal	Pass
2	2825.100	46.37	-7.17	74.0	-27.63	Peak	28.00	150	Horizontal	Pass
2**	2825.100	36.16	-7.17	54.0	-17.84	AV	28.00	150	Horizontal	Pass
3	4289.500	50.26	-2.30	74.0	-23.74	Peak	162.00	150	Horizontal	Pass
3**	4289.500	40.12	-2.30	54.0	-13.88	AV	162.00	150	Horizontal	Pass
4	5578.000	102.40	0.31	--	47.40	Peak	55.00	150	Horizontal	N/A
4**	5578.000	95.35	0.31	--	95.35	AV	55.00	150	Horizontal	N/A
5	11949.388	55.30	2.64	74.0	-18.70	Peak	108.00	150	Horizontal	Pass
5**	11949.388	45.20	2.64	54.0	-8.80	AV	108.00	150	Horizontal	Pass
6	15963.263	53.98	0.90	74.0	-20.02	Peak	355.00	150	Horizontal	Pass
6**	15963.263	43.92	0.90	54.0	-10.08	AV	355.00	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	1331.000	43.22	-15.47	74.0	-30.78	Peak	127.00	150	Vertical	Pass
1**	1331.000	30.27	-15.47	54.0	-23.73	AV	127.00	150	Vertical	Pass
2	2810.300	46.97	-6.81	74.0	-27.03	Peak	347.00	150	Vertical	Pass
2**	2810.300	36.62	-6.81	54.0	-17.38	AV	347.00	150	Vertical	Pass
3	4146.500	49.24	-3.07	74.0	-24.76	Peak	220.00	150	Vertical	Pass
3**	4146.500	39.27	-3.07	54.0	-14.73	AV	220.00	150	Vertical	Pass
4	5575.500	101.33	0.33	--	-94.67	Peak	196.00	150	Vertical	N/A
4**	5575.500	93.41	0.33	--	93.41	AV	196.00	150	Vertical	N/A
5	11296.737	54.98	2.36	74.0	-19.02	Peak	124.00	150	Vertical	Pass
5**	11296.737	46.16	2.36	54.0	-7.84	AV	124.00	150	Vertical	Pass
6	15775.050	53.00	1.06	74.0	-21.00	Peak	168.00	150	Vertical	Pass
6**	15775.050	44.24	1.06	54.0	-9.76	AV	168.00	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	1486.600	40.28	-15.45	74.0	-33.72	Peak	290.00	150	Horizontal	Pass
1**	1486.600	29.96	-15.45	54.0	-24.04	AV	290.00	150	Horizontal	Pass
2	2874.700	46.90	-6.78	74.0	-27.10	Peak	330.00	150	Horizontal	Pass
2**	2874.700	36.64	-6.78	54.0	-17.36	AV	330.00	150	Horizontal	Pass
3	4275.250	50.42	-2.24	74.0	-23.58	Peak	78.00	150	Horizontal	Pass
3**	4275.250	40.36	-2.24	54.0	-13.64	AV	78.00	150	Horizontal	Pass
4	5696.000	100.98	0.57	--	45.98	Peak	55.00	150	Horizontal	N/A
4**	5696.000	93.49	0.57	--	93.49	AV	55.00	150	Horizontal	N/A
5	11935.849	54.54	2.54	74.0	-19.46	Peak	279.00	150	Horizontal	Pass
5**	11935.849	45.39	2.54	54.0	-8.61	AV	279.00	150	Horizontal	Pass
6	15744.862	53.26	1.08	74.0	-20.74	Peak	0.00	150	Horizontal	Pass
6**	15744.862	45.24	1.08	54.0	-8.76	AV	0.00	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	1328.700	42.57	-15.40	74.0	-31.43	Peak	111.00	150	Vertical	Pass
1**	1328.700	29.64	-15.40	54.0	-24.36	AV	111.00	150	Vertical	Pass
2	2817.000	46.97	-6.91	74.0	-27.03	Peak	260.00	150	Vertical	Pass
2**	2817.000	37.03	-6.91	54.0	-16.97	AV	260.00	150	Vertical	Pass
3	4171.750	49.55	-2.42	74.0	-24.45	Peak	325.00	150	Vertical	Pass
3**	4171.750	39.73	-2.42	54.0	-14.27	AV	325.00	150	Vertical	Pass
4	5694.500	100.04	0.56	--	-71.96	Peak	172.00	150	Vertical	N/A
4**	5694.500	92.35	0.56	--	92.35	AV	172.00	150	Vertical	N/A
5	12011.612	54.84	2.29	74.0	-19.16	Peak	178.00	150	Vertical	Pass
5**	12011.612	46.05	2.29	54.0	-7.95	AV	178.00	150	Vertical	Pass
6	15763.500	53.37	1.10	74.0	-20.63	Peak	40.00	150	Vertical	Pass
6**	15763.500	44.73	1.10	54.0	-9.27	AV	40.00	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	1527.100	38.09	-15.62	74.0	-35.91	Peak	225.00	150	Horizontal	Pass
1**	1527.100	28.53	-15.62	54.0	-25.47	AV	225.00	150	Horizontal	Pass
2	2827.900	44.83	-7.22	74.0	-29.17	Peak	117.00	150	Horizontal	Pass
2**	2827.900	34.79	-7.22	54.0	-19.21	AV	117.00	150	Horizontal	Pass
3	5521.750	98.89	0.66	--	42.89	Peak	56.00	150	Horizontal	N/A
3**	5521.750	90.32	0.66	--	90.32	AV	56.00	150	Horizontal	N/A
4	7414.000	53.47	2.94	74.0	-20.53	Peak	222.00	150	Horizontal	Pass
4**	7414.000	44.32	2.94	54.0	-9.68	AV	222.00	150	Horizontal	Pass
5	11304.575	53.08	2.27	74.0	-20.92	Peak	295.00	150	Horizontal	Pass
5**	11304.575	44.34	2.27	54.0	-9.66	AV	295.00	150	Horizontal	Pass
6	15765.862	51.51	1.09	74.0	-22.49	Peak	360.00	150	Horizontal	Pass
6**	15765.862	43.67	1.09	54.0	-10.33	AV	360.00	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	1329.300	39.86	-15.36	74.0	-34.14	Peak	122.00	150	Vertical	Pass
1**	1329.300	30.59	-15.36	54.0	-23.41	AV	122.00	150	Vertical	Pass
2	2840.900	44.71	-7.65	74.0	-29.29	Peak	14.00	150	Vertical	Pass
2**	2840.900	35.08	-7.65	54.0	-18.92	AV	14.00	150	Vertical	Pass
3	4992.250	51.59	0.68	74.0	-22.41	Peak	232.00	150	Vertical	Pass
3**	4992.250	42.07	0.68	54.0	-11.93	AV	232.00	150	Vertical	Pass
4	5513.000	96.83	0.55	--	-112.17	Peak	209.00	150	Vertical	N/A
4**	5513.000	90.20	0.55	--	90.20	AV	209.00	150	Vertical	N/A
5	10787.063	53.33	1.77	74.0	-20.67	Peak	54.00	150	Vertical	Pass
5**	10787.063	43.29	1.77	54.0	-10.71	AV	54.00	150	Vertical	Pass
6	15759.825	51.49	1.11	74.0	-22.51	Peak	360.00	150	Vertical	Pass
6**	15759.825	42.97	1.11	54.0	-11.03	AV	360.00	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	1180.000	37.12	-16.60	74.0	-36.88	Peak	352.00	150	Horizontal	Pass
1**	1180.000	27.59	-16.60	54.0	-26.41	AV	352.00	150	Horizontal	Pass
2	2796.500	44.37	-6.91	74.0	-29.63	Peak	57.00	150	Horizontal	Pass
2**	2796.500	34.91	-6.91	54.0	-19.09	AV	57.00	150	Horizontal	Pass
3	4810.750	50.40	0.76	74.0	-23.60	Peak	68.00	150	Horizontal	Pass
3**	4810.750	42.37	0.76	54.0	-11.63	AV	68.00	150	Horizontal	Pass
4	5587.000	96.81	0.41	--	16.81	Peak	80.00	150	Horizontal	N/A
4**	5587.000	90.36	0.41	--	90.36	AV	80.00	150	Horizontal	N/A
5	11283.438	52.68	2.20	74.0	-21.32	Peak	329.00	150	Horizontal	Pass
5**	11283.438	44.24	2.20	54.0	-9.76	AV	329.00	150	Horizontal	Pass
6	15776.099	51.66	1.05	74.0	-22.34	Peak	326.00	150	Horizontal	Pass
6**	15776.099	42.59	1.05	54.0	-11.41	AV	326.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.300	43.20	-15.43	74.0	-30.80	Peak	285.00	150	Vertical	Pass
1**	1328.300	29.08	-15.43	54.0	-24.92	AV	285.00	150	Vertical	Pass
2	3883.750	46.83	-3.08	74.0	-27.17	Peak	161.00	150	Vertical	Pass
2**	3883.750	37.56	-3.08	54.0	-16.44	AV	161.00	150	Vertical	Pass
3	5598.000	97.11	0.70	--	-99.89	Peak	197.00	150	Vertical	N/A
3**	5598.000	89.28	0.70	--	89.28	AV	197.00	150	Vertical	N/A
4	7407.000	53.58	2.68	74.0	-20.42	Peak	91.00	150	Vertical	Pass
4**	7407.000	44.71	2.68	54.0	-9.29	AV	91.00	150	Vertical	Pass
5	11284.150	53.17	2.21	74.0	-20.83	Peak	70.00	150	Vertical	Pass
5**	11284.150	43.86	2.21	54.0	-10.14	AV	70.00	150	Vertical	Pass
6	15500.738	51.72	1.09	74.0	-22.28	Peak	295.00	150	Vertical	Pass
6**	15500.738	42.37	1.09	54.0	-11.63	AV	295.00	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	1163.100	36.35	-16.56	74.0	-37.65	Peak	329.00	150	Horizontal	Pass
1**	1163.100	27.57	-16.56	54.0	-26.43	AV	329.00	150	Horizontal	Pass
2	4107.250	47.74	-2.71	74.0	-26.26	Peak	293.00	150	Horizontal	Pass
2**	4107.250	38.40	-2.71	54.0	-15.60	AV	293.00	150	Horizontal	Pass
3	5663.000	96.29	0.50	--	52.29	Peak	44.00	150	Horizontal	N/A
3**	5663.000	89.39	0.50	--	89.39	AV	44.00	150	Horizontal	N/A
4	7403.500	54.57	2.57	74.0	-19.43	Peak	360.00	150	Horizontal	Pass
4**	7403.500	44.47	2.57	54.0	-9.53	AV	360.00	150	Horizontal	Pass
5	11302.200	53.04	2.34	74.0	-20.96	Peak	212.00	150	Horizontal	Pass
5**	11302.200	43.91	2.34	54.0	-10.09	AV	212.00	150	Horizontal	Pass
6	15736.463	51.57	0.98	74.0	-22.43	Peak	32.00	150	Horizontal	Pass
6**	15736.463	42.72	0.98	54.0	-11.28	AV	32.00	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	1397.400	38.25	-15.48	74.0	-35.75	Peak	246.00	150	Vertical	Pass
1**	1397.400	28.57	-15.48	54.0	-25.43	AV	246.00	150	Vertical	Pass
2	4271.750	48.99	-2.28	74.0	-25.01	Peak	0.00	150	Vertical	Pass
2**	4271.750	39.16	-2.28	54.0	-14.84	AV	0.00	150	Vertical	Pass
3	5676.250	95.24	0.60	--	-114.76	Peak	210.00	150	Vertical	N/A
3**	5676.250	88.98	0.60	--	88.98	AV	210.00	150	Vertical	N/A
4	7416.000	53.38	3.01	74.0	-20.62	Peak	343.00	150	Vertical	Pass
4**	7416.000	45.26	3.01	54.0	-8.74	AV	343.00	150	Vertical	Pass
5	11305.763	52.79	2.24	74.0	-21.21	Peak	88.00	150	Vertical	Pass
5**	11305.763	44.16	2.24	54.0	-9.84	AV	88.00	150	Vertical	Pass
6	16001.588	51.92	0.64	74.0	-22.08	Peak	32.00	150	Vertical	Pass
6**	16001.588	42.62	0.64	54.0	-11.38	AV	32.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.900	40.75	-15.46	74.0	-33.25	Peak	224.00	150	Horizontal	Pass
1**	1327.900	27.60	-15.46	54.0	-26.40	AV	224.00	150	Horizontal	Pass
2	3740.750	46.53	-3.53	74.0	-27.47	Peak	55.00	150	Horizontal	Pass
2**	3740.750	37.86	-3.53	54.0	-16.14	AV	55.00	150	Horizontal	Pass
3	5495.500	100.32	0.61	--	45.32	Peak	55.00	150	Horizontal	N/A
3**	5495.500	94.63	0.61	--	94.63	AV	55.00	150	Horizontal	N/A
4	7404.000	53.26	2.57	74.0	-20.74	Peak	293.00	150	Horizontal	Pass
4**	7404.000	44.35	2.57	54.0	-9.65	AV	293.00	150	Horizontal	Pass
5	11221.687	52.75	2.05	74.0	-21.25	Peak	192.00	150	Horizontal	Pass
5**	11221.687	43.35	2.05	54.0	-10.65	AV	192.00	150	Horizontal	Pass
6	15764.025	51.32	1.09	74.0	-22.68	Peak	31.00	150	Horizontal	Pass
6**	15764.025	42.34	1.09	54.0	-11.66	AV	31.00	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	1594.800	38.91	-15.76	74.0	-35.09	Peak	360.00	150	Vertical	Pass
1**	1594.800	29.90	-15.76	54.0	-24.10	AV	360.00	150	Vertical	Pass
2	3862.250	47.27	-2.92	74.0	-26.73	Peak	219.00	150	Vertical	Pass
2**	3862.250	37.23	-2.92	54.0	-16.77	AV	219.00	150	Vertical	Pass
3	5503.500	98.43	0.66	--	-85.57	Peak	184.00	150	Vertical	N/A
3**	5503.500	91.99	0.66	--	91.99	AV	184.00	150	Vertical	N/A
4	7564.500	53.65	2.72	74.0	-20.35	Peak	325.00	150	Vertical	Pass
4**	7564.500	45.02	2.72	54.0	-8.98	AV	325.00	150	Vertical	Pass
5	11193.187	52.50	2.05	74.0	-21.50	Peak	55.00	150	Vertical	Pass
5**	11193.187	43.07	2.05	54.0	-10.93	AV	55.00	150	Vertical	Pass
6	15969.299	52.11	0.86	74.0	-21.89	Peak	102.00	150	Vertical	Pass
6**	15969.299	42.03	0.86	54.0	-11.97	AV	102.00	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	1327.800	40.72	-15.47	74.0	-33.28	Peak	214.00	150	Horizontal	Pass
1**	1327.800	27.94	-15.47	54.0	-26.06	AV	214.00	150	Horizontal	Pass
2	2839.600	44.66	-7.58	74.0	-29.34	Peak	335.00	150	Horizontal	Pass
2**	2839.600	35.64	-7.58	54.0	-18.36	AV	335.00	150	Horizontal	Pass
3	4711.250	50.40	-0.82	74.0	-23.60	Peak	68.00	150	Horizontal	Pass
3**	4711.250	41.00	-0.82	54.0	-13.00	AV	68.00	150	Horizontal	Pass
4	5582.750	100.24	0.30	--	21.24	Peak	79.00	150	Horizontal	N/A
4**	5582.750	93.18	0.30	--	93.18	AV	79.00	150	Horizontal	N/A
5	11312.888	52.66	2.03	74.0	-21.34	Peak	73.00	150	Horizontal	Pass
5**	11312.888	43.71	2.03	54.0	-10.29	AV	73.00	150	Horizontal	Pass
6	15955.651	51.43	0.95	74.0	-22.57	Peak	172.00	150	Horizontal	Pass
6**	15955.651	42.83	0.95	54.0	-11.17	AV	172.00	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	1329.900	39.45	-15.43	74.0	-34.55	Peak	64.00	150	Vertical	Pass
1**	1329.900	28.93	-15.43	54.0	-25.07	AV	64.00	150	Vertical	Pass
2	2819.600	44.92	-6.97	74.0	-29.08	Peak	253.00	150	Vertical	Pass
2**	2819.600	35.85	-6.97	54.0	-18.15	AV	253.00	150	Vertical	Pass
3	4043.000	47.50	-2.52	74.0	-26.50	Peak	149.00	150	Vertical	Pass
3**	4043.000	37.66	-2.52	54.0	-16.34	AV	149.00	150	Vertical	Pass
4	5576.750	99.49	0.28	--	-96.51	Peak	196.00	150	Vertical	N/A
4**	5576.750	92.53	0.28	--	92.53	AV	196.00	150	Vertical	N/A
5	11282.013	52.41	2.18	74.0	-21.59	Peak	107.00	150	Vertical	Pass
5**	11282.013	44.50	2.18	54.0	-9.50	AV	107.00	150	Vertical	Pass
6	15745.651	51.69	1.09	74.0	-22.31	Peak	360.00	150	Vertical	Pass
6**	15745.651	42.60	1.09	54.0	-11.40	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	1330.500	40.38	-15.50	74.0	-33.62	Peak	323.00	150	Horizontal	Pass
1**	1330.500	28.35	-15.50	54.0	-25.65	AV	323.00	150	Horizontal	Pass
2	2805.600	44.90	-6.78	74.0	-29.10	Peak	288.00	150	Horizontal	Pass
2**	2805.600	36.13	-6.78	54.0	-17.87	AV	288.00	150	Horizontal	Pass
3	4112.000	48.26	-2.94	74.0	-25.74	Peak	221.00	150	Horizontal	Pass
3**	4112.000	38.24	-2.94	54.0	-15.76	AV	221.00	150	Horizontal	Pass
4	5696.500	99.36	0.53	--	20.36	Peak	79.00	150	Horizontal	N/A
4**	5696.500	91.77	0.53	--	91.77	AV	79.00	150	Horizontal	N/A
5	7441.750	53.36	1.63	74.0	-20.64	Peak	174.00	150	Horizontal	Pass
5**	7441.750	43.22	1.63	54.0	-10.78	AV	174.00	150	Horizontal	Pass
6	15945.413	51.52	0.94	74.0	-22.48	Peak	205.00	150	Horizontal	Pass
6**	15945.413	42.72	0.94	54.0	-11.28	AV	205.00	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	1329.200	38.35	-15.37	74.0	-35.65	Peak	75.00	150	Vertical	Pass
1**	1329.200	28.87	-15.37	54.0	-25.13	AV	75.00	150	Vertical	Pass
2	2749.700	45.06	-7.67	74.0	-28.94	Peak	270.00	150	Vertical	Pass
2**	2749.700	34.75	-7.67	54.0	-19.25	AV	270.00	150	Vertical	Pass
3	4058.250	47.70	-1.97	74.0	-26.30	Peak	318.00	150	Vertical	Pass
3**	4058.250	37.97	-1.97	54.0	-16.03	AV	318.00	150	Vertical	Pass
4	5696.750	96.94	0.52	--	-66.06	Peak	163.00	150	Vertical	N/A
4**	5696.750	89.47	0.52	--	89.47	AV	163.00	150	Vertical	N/A
5	11299.350	52.75	2.39	74.0	-21.25	Peak	243.00	150	Vertical	Pass
5**	11299.350	44.85	2.39	54.0	-9.15	AV	243.00	150	Vertical	Pass
6	15755.625	51.15	1.12	74.0	-22.85	Peak	263.00	150	Vertical	Pass
6**	15755.625	42.00	1.12	54.0	-12.00	AV	263.00	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	1329.300	39.18	-15.36	74.0	-34.82	Peak	237.00	150	Horizontal	Pass
1**	1329.300	30.79	-15.36	54.0	-23.21	AV	237.00	150	Horizontal	Pass
2	3743.250	47.09	-3.17	74.0	-26.91	Peak	339.00	150	Horizontal	Pass
2**	3743.250	37.09	-3.17	54.0	-16.91	AV	339.00	150	Horizontal	Pass
3	5514.500	97.26	0.54	--	41.26	Peak	56.00	150	Horizontal	N/A
3**	5514.500	91.06	0.54	--	91.06	AV	56.00	150	Horizontal	N/A
4	7393.500	53.69	2.45	74.0	-20.31	Peak	56.00	150	Horizontal	Pass
4**	7393.500	45.31	2.45	54.0	-8.69	AV	56.00	150	Horizontal	Pass
5	11188.437	53.25	1.91	74.0	-20.75	Peak	314.00	150	Horizontal	Pass
5**	11188.437	43.71	1.91	54.0	-10.29	AV	314.00	150	Horizontal	Pass
6	15814.950	50.95	0.71	74.0	-23.05	Peak	273.00	150	Horizontal	Pass
6**	15814.950	42.83	0.71	54.0	-11.17	AV	273.00	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	1327.300	41.64	-15.45	74.0	-32.36	Peak	118.00	150	Vertical	Pass
1**	1327.300	28.37	-15.45	54.0	-25.63	AV	118.00	150	Vertical	Pass
2	2834.600	45.01	-7.44	74.0	-28.99	Peak	235.00	150	Vertical	Pass
2**	2834.600	36.60	-7.44	54.0	-17.40	AV	235.00	150	Vertical	Pass
3	3752.250	47.71	-2.74	74.0	-26.29	Peak	291.00	150	Vertical	Pass
3**	3752.250	37.25	-2.74	54.0	-16.75	AV	291.00	150	Vertical	Pass
4	5504.750	96.41	0.65	--	-100.59	Peak	197.00	150	Vertical	N/A
4**	5504.750	89.91	0.65	--	89.91	AV	197.00	150	Vertical	N/A
5	7401.500	53.66	2.52	74.0	-20.34	Peak	67.00	150	Vertical	Pass
5**	7401.500	44.89	2.52	54.0	-9.11	AV	67.00	150	Vertical	Pass
6	12000.925	52.61	2.60	74.0	-21.39	Peak	90.00	150	Vertical	Pass
6**	12000.925	44.27	2.60	54.0	-9.73	AV	90.00	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	1360.400	38.00	-15.86	74.0	-36.00	Peak	138.00	150	Horizontal	Pass
1**	1360.400	27.94	-15.86	54.0	-26.06	AV	138.00	150	Horizontal	Pass
2	3856.500	46.54	-3.12	74.0	-27.46	Peak	151.00	150	Horizontal	Pass
2**	3856.500	37.51	-3.12	54.0	-16.49	AV	151.00	150	Horizontal	Pass
3	5593.750	97.57	0.58	--	18.57	Peak	79.00	150	Horizontal	N/A
3**	5593.750	90.56	0.58	--	90.56	AV	79.00	150	Horizontal	N/A
4	7421.000	53.70	2.99	74.0	-20.30	Peak	292.00	150	Horizontal	Pass
4**	7421.000	44.85	2.99	54.0	-9.15	AV	292.00	150	Horizontal	Pass
5	11942.737	53.97	2.59	74.0	-20.03	Peak	261.00	150	Horizontal	Pass
5**	11942.737	44.13	2.59	54.0	-9.87	AV	261.00	150	Horizontal	Pass
6	15969.563	51.64	0.86	74.0	-22.36	Peak	48.00	150	Horizontal	Pass
6**	15969.563	42.54	0.86	54.0	-11.46	AV	48.00	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	1328.700	40.15	-15.40	74.0	-33.85	Peak	289.00	150	Vertical	Pass
1**	1328.700	28.94	-15.40	54.0	-25.06	AV	289.00	150	Vertical	Pass
2	3812.000	46.75	-3.37	74.0	-27.25	Peak	68.00	150	Vertical	Pass
2**	3812.000	37.88	-3.37	54.0	-16.12	AV	68.00	150	Vertical	Pass
3	4810.500	51.06	0.72	74.0	-22.94	Peak	360.00	150	Vertical	Pass
3**	4810.500	41.52	0.72	54.0	-12.48	AV	360.00	150	Vertical	Pass
4	5596.000	96.05	0.66	--	-100.95	Peak	197.00	150	Vertical	N/A
4**	5596.000	89.85	0.66	--	89.85	AV	197.00	150	Vertical	N/A
5	11283.675	52.30	2.20	74.0	-21.70	Peak	296.00	150	Vertical	Pass
5**	11283.675	43.85	2.20	54.0	-10.15	AV	296.00	150	Vertical	Pass
6	15952.500	51.81	0.97	74.0	-22.19	Peak	0.00	150	Vertical	Pass
6**	15952.500	44.77	0.97	54.0	-9.23	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	1500.500	39.45	-15.76	74.0	-34.55	Peak	321.00	150	Horizontal	Pass
1**	1500.500	28.95	-15.76	54.0	-25.05	AV	321.00	150	Horizontal	Pass
2	2807.000	44.55	-6.68	74.0	-29.45	Peak	10.00	150	Horizontal	Pass
2**	2807.000	35.52	-6.68	54.0	-18.48	AV	10.00	150	Horizontal	Pass
3	4100.750	47.39	-2.62	74.0	-26.61	Peak	126.00	150	Horizontal	Pass
3**	4100.750	36.65	-2.62	54.0	-17.35	AV	126.00	150	Horizontal	Pass
4	5676.750	96.59	0.60	--	53.59	Peak	43.00	150	Horizontal	N/A
4**	5676.750	89.85	0.60	--	89.85	AV	43.00	150	Horizontal	N/A
5	11302.438	52.91	2.33	74.0	-21.09	Peak	212.00	150	Horizontal	Pass
5**	11302.438	43.84	2.33	54.0	-10.16	AV	212.00	150	Horizontal	Pass
6	15744.862	50.97	1.08	74.0	-23.03	Peak	14.00	150	Horizontal	Pass
6**	15744.862	43.19	1.08	54.0	-10.81	AV	14.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.700	41.09	-15.39	74.0	-32.91	Peak	78.00	150	Vertical	Pass
1**	1329.700	32.38	-15.39	54.0	-21.62	AV	78.00	150	Vertical	Pass
2	4071.750	47.56	-2.52	74.0	-26.44	Peak	32.00	150	Vertical	Pass
2**	4071.750	37.27	-2.52	54.0	-16.73	AV	32.00	150	Vertical	Pass
3	5672.750	95.38	0.66	--	-101.62	Peak	197.00	150	Vertical	N/A
3**	5672.750	89.08	0.66	--	89.08	AV	197.00	150	Vertical	N/A
4	7533.250	53.33	2.11	74.0	-20.67	Peak	102.00	150	Vertical	Pass
4**	7533.250	45.31	2.11	54.0	-8.69	AV	102.00	150	Vertical	Pass
5	11281.537	52.92	2.17	74.0	-21.08	Peak	361.00	150	Vertical	Pass
5**	11281.537	45.15	2.17	54.0	-8.85	AV	361.00	150	Vertical	Pass
6	15755.888	52.07	1.12	74.0	-21.93	Peak	360.00	150	Vertical	Pass
6**	15755.888	44.39	1.12	54.0	-9.61	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	1598.100	39.53	-15.81	74.0	-34.47	Peak	18.00	150	Horizontal	Pass
1**	1598.100	32.26	-15.81	54.0	-21.74	AV	18.00	150	Horizontal	Pass
2	2812.000	45.15	-6.86	74.0	-28.85	Peak	133.00	150	Horizontal	Pass
2**	2812.000	35.46	-6.86	54.0	-18.54	AV	133.00	150	Horizontal	Pass
3	4042.500	47.93	-2.61	74.0	-26.07	Peak	9.00	150	Horizontal	Pass
3**	4042.500	37.62	-2.61	54.0	-16.38	AV	9.00	150	Horizontal	Pass
4	5535.750	95.29	0.89	--	38.29	Peak	57.00	150	Horizontal	N/A
4**	5535.750	88.34	0.89	--	88.34	AV	57.00	150	Horizontal	N/A
5	11271.562	52.34	2.05	74.0	-21.66	Peak	177.00	150	Horizontal	Pass
5**	11271.562	44.22	2.05	54.0	-9.78	AV	177.00	150	Horizontal	Pass
6	15772.162	51.97	1.07	74.0	-22.03	Peak	360.00	150	Horizontal	Pass
6**	15772.162	43.37	1.07	54.0	-10.63	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	1332.500	41.94	-15.51	74.0	-32.06	Peak	289.00	150	Vertical	Pass
1**	1332.500	28.91	-15.51	54.0	-25.09	AV	289.00	150	Vertical	Pass
2	2829.500	44.77	-7.30	74.0	-29.23	Peak	22.00	150	Vertical	Pass
2**	2829.500	35.44	-7.30	54.0	-18.56	AV	22.00	150	Vertical	Pass
3	5526.750	93.73	0.69	--	-103.27	Peak	197.00	150	Vertical	N/A
3**	5526.750	85.85	0.69	--	85.85	AV	197.00	150	Vertical	N/A
4	7412.250	54.06	2.89	74.0	-19.94	Peak	55.00	150	Vertical	Pass
4**	7412.250	44.14	2.89	54.0	-9.86	AV	55.00	150	Vertical	Pass
5	11277.975	52.33	2.13	74.0	-21.67	Peak	124.00	150	Vertical	Pass
5**	11277.975	43.80	2.13	54.0	-10.20	AV	124.00	150	Vertical	Pass
6	15749.588	51.24	1.14	74.0	-22.76	Peak	65.00	150	Vertical	Pass
6**	15749.588	42.78	1.14	54.0	-11.22	AV	65.00	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	1338.300	39.17	-15.61	74.0	-34.83	Peak	225.00	150	Horizontal	Pass
1**	1338.300	29.01	-15.61	54.0	-24.99	AV	225.00	150	Horizontal	Pass
2	2820.400	44.70	-7.03	74.0	-29.30	Peak	323.00	150	Horizontal	Pass
2**	2820.400	36.06	-7.03	54.0	-17.94	AV	323.00	150	Horizontal	Pass
3	4144.250	47.91	-2.98	74.0	-26.09	Peak	19.00	150	Horizontal	Pass
3**	4144.250	38.60	-2.98	54.0	-15.40	AV	19.00	150	Horizontal	Pass
4	5615.000	94.16	0.68	--	40.16	Peak	54.00	150	Horizontal	N/A
4**	5615.000	87.31	0.68	--	87.31	AV	54.00	150	Horizontal	N/A
5	11306.237	52.32	2.22	74.0	-21.68	Peak	347.00	150	Horizontal	Pass
5**	11306.237	43.97	2.22	54.0	-10.03	AV	347.00	150	Horizontal	Pass
6	15743.813	51.89	1.07	74.0	-22.11	Peak	13.00	150	Horizontal	Pass
6**	15743.813	43.24	1.07	54.0	-10.76	AV	13.00	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	1596.200	39.59	-15.81	74.0	-34.41	Peak	224.00	150	Vertical	Pass
1**	1596.200	30.32	-15.81	54.0	-23.68	AV	224.00	150	Vertical	Pass
2	2816.200	45.49	-6.88	74.0	-28.51	Peak	68.00	150	Vertical	Pass
2**	2816.200	35.95	-6.88	54.0	-18.05	AV	68.00	150	Vertical	Pass
3	5604.250	94.07	0.79	--	-103.93	Peak	198.00	150	Vertical	N/A
3**	5604.250	87.70	0.79	--	87.70	AV	198.00	150	Vertical	N/A
4	7535.000	53.39	2.11	74.0	-20.61	Peak	174.00	150	Vertical	Pass
4**	7535.000	43.46	2.11	54.0	-10.54	AV	174.00	150	Vertical	Pass
5	12028.713	53.06	1.78	74.0	-20.94	Peak	74.00	150	Vertical	Pass
5**	12028.713	43.18	1.78	54.0	-10.82	AV	74.00	150	Vertical	Pass
6	15727.013	51.58	0.86	74.0	-22.42	Peak	170.00	150	Vertical	Pass
6**	15727.013	43.42	0.86	54.0	-10.58	AV	170.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1557.800	37.97	-15.74	74.0	-36.03	Peak	79.00	150	Horizontal	Pass
1**	1557.800	28.29	-15.74	54.0	-25.71	AV	79.00	150	Horizontal	Pass
2	4033.000	47.17	-3.23	74.0	-26.83	Peak	352.00	150	Horizontal	Pass
2**	4033.000	37.66	-3.23	54.0	-16.34	AV	352.00	150	Horizontal	Pass
3	5561.250	92.80	0.53	--	47.80	Peak	45.00	150	Horizontal	N/A
3**	5561.250	83.97	0.53	--	83.97	AV	45.00	150	Horizontal	N/A
4	7560.000	53.50	2.75	74.0	-20.50	Peak	305.00	150	Horizontal	Pass
4**	7560.000	44.21	2.75	54.0	-9.79	AV	305.00	150	Horizontal	Pass
5	11203.637	53.08	2.22	74.0	-20.92	Peak	340.00	150	Horizontal	Pass
5**	11203.637	44.81	2.22	54.0	-9.19	AV	340.00	150	Horizontal	Pass
6	15785.287	51.76	1.02	74.0	-22.24	Peak	173.00	150	Horizontal	Pass
6**	15785.287	42.01	1.02	54.0	-11.99	AV	173.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.700	40.93	-15.78	74.0	-33.07	Peak	0.00	150	Vertical	Pass
1**	1592.700	30.42	-15.78	54.0	-23.58	AV	0.00	150	Vertical	Pass
2	3943.500	47.49	-3.18	74.0	-26.51	Peak	341.00	150	Vertical	Pass
2**	3943.500	37.36	-3.18	54.0	-16.64	AV	341.00	150	Vertical	Pass
3	5566.500	91.53	0.46	--	-95.47	Peak	187.00	150	Vertical	N/A
3**	5566.500	83.71	0.46	--	83.71	AV	187.00	150	Vertical	N/A
4	7393.250	53.26	2.45	74.0	-20.74	Peak	305.00	150	Vertical	Pass
4**	7393.250	44.69	2.45	54.0	-9.31	AV	305.00	150	Vertical	Pass
5	11299.588	52.90	2.40	74.0	-21.10	Peak	326.00	150	Vertical	Pass
5**	11299.588	44.77	2.40	54.0	-9.23	AV	326.00	150	Vertical	Pass
6	15769.012	51.68	1.08	74.0	-22.32	Peak	360.00	150	Vertical	Pass
6**	15769.012	43.45	1.08	54.0	-10.55	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.400	42.70	-15.50	74.0	-31.30	Peak	230.00	150	Horizontal	Pass
1**	1330.400	29.42	-15.50	54.0	-24.58	AV	230.00	150	Horizontal	Pass
2	4167.000	47.63	-2.42	74.0	-26.37	Peak	315.00	150	Horizontal	Pass
2**	4167.000	38.34	-2.42	54.0	-15.66	AV	315.00	150	Horizontal	Pass
3	5503.000	101.74	0.66	--	-1.26	Peak	103.00	150	Horizontal	N/A
3**	5503.000	92.72	0.66	--	92.72	AV	103.00	150	Horizontal	N/A
4	7401.250	53.55	2.53	74.0	-20.45	Peak	126.00	150	Horizontal	Pass
4**	7401.250	44.90	2.53	54.0	-9.10	AV	126.00	150	Horizontal	Pass
5	11307.662	53.50	2.18	74.0	-20.50	Peak	0.00	150	Horizontal	Pass
5**	11307.662	44.11	2.18	54.0	-9.89	AV	0.00	150	Horizontal	Pass
6	15747.750	51.75	1.11	74.0	-22.25	Peak	118.00	150	Horizontal	Pass
6**	15747.750	43.07	1.11	54.0	-10.93	AV	118.00	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	1330.300	41.43	-15.50	74.0	-32.57	Peak	294.00	150	Vertical	Pass
1**	1330.300	29.40	-15.50	54.0	-24.60	AV	294.00	150	Vertical	Pass
2	2813.300	44.61	-6.90	74.0	-29.39	Peak	178.00	150	Vertical	Pass
2**	2813.300	34.90	-6.90	54.0	-19.10	AV	178.00	150	Vertical	Pass
3	5497.250	100.75	0.57	--	-106.25	Peak	207.00	150	Vertical	N/A
3**	5497.250	91.70	0.57	--	91.70	AV	207.00	150	Vertical	N/A
4	7414.000	54.37	2.94	74.0	-19.63	Peak	55.00	150	Vertical	Pass
4**	7414.000	45.09	2.94	54.0	-8.91	AV	55.00	150	Vertical	Pass
5	11287.238	52.56	2.24	74.0	-21.44	Peak	90.00	150	Vertical	Pass
5**	11287.238	44.28	2.24	54.0	-9.72	AV	90.00	150	Vertical	Pass
6	15963.525	51.92	0.90	74.0	-22.08	Peak	360.00	150	Vertical	Pass
6**	15963.525	42.11	0.90	54.0	-11.89	AV	360.00	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	1328.800	39.21	-15.39	74.0	-34.79	Peak	232.00	150	Horizontal	Pass
1**	1328.800	30.79	-15.39	54.0	-23.21	AV	232.00	150	Horizontal	Pass
2	3739.750	47.14	-3.63	74.0	-26.86	Peak	176.00	150	Horizontal	Pass
2**	3739.750	37.37	-3.63	54.0	-16.63	AV	176.00	150	Horizontal	Pass
3	5581.500	101.48	0.29	--	20.48	Peak	81.00	150	Horizontal	N/A
3**	5581.500	92.95	0.29	--	92.95	AV	81.00	150	Horizontal	N/A
4	7419.000	54.68	3.07	74.0	-19.32	Peak	0.00	150	Horizontal	Pass
4**	7419.000	45.81	3.07	54.0	-8.19	AV	0.00	150	Horizontal	Pass
5	11948.438	53.05	2.63	74.0	-20.95	Peak	143.00	150	Horizontal	Pass
5**	11948.438	43.76	2.63	54.0	-10.24	AV	143.00	150	Horizontal	Pass
6	15777.412	51.69	1.05	74.0	-22.31	Peak	276.00	150	Horizontal	Pass
6**	15777.412	43.31	1.05	54.0	-10.69	AV	276.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	39.33	-15.46	74.0	-34.67	Peak	112.00	150	Vertical	Pass
1**	1330.100	28.68	-15.46	54.0	-25.32	AV	112.00	150	Vertical	Pass
2	2793.400	45.24	-6.86	74.0	-28.76	Peak	42.00	150	Vertical	Pass
2**	2793.400	36.84	-6.86	54.0	-17.16	AV	42.00	150	Vertical	Pass
3	5580.750	102.19	0.30	--	-93.81	Peak	196.00	150	Vertical	N/A
3**	5580.750	91.53	0.30	--	91.53	AV	196.00	150	Vertical	N/A
4	7407.750	53.18	2.65	74.0	-20.82	Peak	161.00	150	Vertical	Pass
4**	7407.750	44.13	2.65	54.0	-9.87	AV	161.00	150	Vertical	Pass
5	11961.737	53.48	2.64	74.0	-20.52	Peak	347.00	150	Vertical	Pass
5**	11961.737	44.00	2.64	54.0	-10.00	AV	347.00	150	Vertical	Pass
6	15980.588	52.11	0.79	74.0	-21.89	Peak	189.00	150	Vertical	Pass
6**	15980.588	43.11	0.79	54.0	-10.89	AV	189.00	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	1593.600	39.56	-15.81	74.0	-34.44	Peak	323.00	150	Horizontal	Pass
1**	1593.600	28.47	-15.81	54.0	-25.53	AV	323.00	150	Horizontal	Pass
2	2838.200	45.05	-7.53	74.0	-28.95	Peak	127.00	150	Horizontal	Pass
2**	2838.200	35.46	-7.53	54.0	-18.54	AV	127.00	150	Horizontal	Pass
3	4686.000	50.55	-0.34	74.0	-23.45	Peak	197.00	150	Horizontal	Pass
3**	4686.000	40.68	-0.34	54.0	-13.32	AV	197.00	150	Horizontal	Pass
4	5691.750	100.90	0.67	--	56.90	Peak	44.00	150	Horizontal	N/A
4**	5691.750	92.11	0.67	--	92.11	AV	44.00	150	Horizontal	N/A
5	7393.750	53.45	2.44	74.0	-20.55	Peak	360.00	150	Horizontal	Pass
5**	7393.750	45.51	2.44	54.0	-8.49	AV	360.00	150	Horizontal	Pass
6	11995.700	53.21	2.63	74.0	-20.79	Peak	279.00	150	Horizontal	Pass
6**	11995.700	45.33	2.63	54.0	-8.67	AV	279.00	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	1331.500	41.46	-15.46	74.0	-32.54	Peak	116.00	150	Vertical	Pass
1**	1331.500	29.84	-15.46	54.0	-24.16	AV	116.00	150	Vertical	Pass
2	2799.000	44.71	-6.82	74.0	-29.29	Peak	70.00	150	Vertical	Pass
2**	2799.000	35.34	-6.82	54.0	-18.66	AV	70.00	150	Vertical	Pass
3	5693.750	99.18	0.60	--	-133.82	Peak	233.00	150	Vertical	N/A
3**	5693.750	89.66	0.60	--	89.66	AV	233.00	150	Vertical	N/A
4	7395.250	53.54	2.40	74.0	-20.46	Peak	292.00	150	Vertical	Pass
4**	7395.250	44.86	2.40	54.0	-9.14	AV	292.00	150	Vertical	Pass
5	11940.125	53.95	2.57	74.0	-20.05	Peak	74.00	150	Vertical	Pass
5**	11940.125	45.00	2.57	54.0	-9.00	AV	74.00	150	Vertical	Pass
6	15974.813	51.61	0.82	74.0	-22.39	Peak	48.00	150	Vertical	Pass
6**	15974.813	42.62	0.82	54.0	-11.38	AV	48.00	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	1331.200	39.27	-15.46	74.0	-34.73	Peak	318.00	150	Horizontal	Pass
1**	1331.200	29.53	-15.46	54.0	-24.47	AV	318.00	150	Horizontal	Pass
2	3752.000	46.54	-2.72	74.0	-27.46	Peak	67.00	150	Horizontal	Pass
2**	3752.000	37.46	-2.72	54.0	-16.54	AV	67.00	150	Horizontal	Pass
3	5521.000	100.15	0.61	--	45.15	Peak	55.00	150	Horizontal	N/A
3**	5521.000	90.12	0.61	--	90.12	AV	55.00	150	Horizontal	N/A
4	7511.000	53.74	1.53	74.0	-20.26	Peak	360.00	150	Horizontal	Pass
4**	7511.000	43.79	1.53	54.0	-10.21	AV	360.00	150	Horizontal	Pass
5	11314.076	52.54	2.00	74.0	-21.46	Peak	125.00	150	Horizontal	Pass
5**	11314.076	44.49	2.00	54.0	-9.51	AV	125.00	150	Horizontal	Pass
6	15733.313	51.82	0.94	74.0	-22.18	Peak	189.00	150	Horizontal	Pass
6**	15733.313	43.32	0.94	54.0	-10.68	AV	189.00	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	1330.300	42.62	-15.50	74.0	-31.38	Peak	306.00	150	Vertical	Pass
1**	1330.300	29.44	-15.50	54.0	-24.56	AV	306.00	150	Vertical	Pass
2	4223.000	49.13	-2.45	74.0	-24.87	Peak	245.00	150	Vertical	Pass
2**	4223.000	39.23	-2.45	54.0	-14.77	AV	245.00	150	Vertical	Pass
3	5512.250	98.54	0.51	--	-98.46	Peak	197.00	150	Vertical	N/A
3**	5512.250	88.94	0.51	--	88.94	AV	197.00	150	Vertical	N/A
4	7419.500	53.23	3.07	74.0	-20.77	Peak	91.00	150	Vertical	Pass
4**	7419.500	45.42	3.07	54.0	-8.58	AV	91.00	150	Vertical	Pass
5	11695.025	52.79	1.05	74.0	-21.21	Peak	244.00	150	Vertical	Pass
5**	11695.025	43.07	1.05	54.0	-10.93	AV	244.00	150	Vertical	Pass
6	15996.599	51.55	0.68	74.0	-22.45	Peak	14.00	150	Vertical	Pass
6**	15996.599	42.68	0.68	54.0	-11.32	AV	14.00	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	1331.700	40.27	-15.46	74.0	-33.73	Peak	145.00	150	Horizontal	Pass
1**	1331.700	28.66	-15.46	54.0	-25.34	AV	145.00	150	Horizontal	Pass
2	2816.800	45.07	-6.90	74.0	-28.93	Peak	36.00	150	Horizontal	Pass
2**	2816.800	36.30	-6.90	54.0	-17.70	AV	36.00	150	Horizontal	Pass
3	4882.250	50.53	0.33	74.0	-23.47	Peak	271.00	150	Horizontal	Pass
3**	4882.250	41.43	0.33	54.0	-12.57	AV	271.00	150	Horizontal	Pass
4	5607.000	98.44	0.79	--	51.44	Peak	47.00	150	Horizontal	N/A
4**	5607.000	87.87	0.79	--	87.87	AV	47.00	150	Horizontal	N/A
5	11296.263	52.92	2.36	74.0	-21.08	Peak	357.00	150	Horizontal	Pass
5**	11296.263	43.97	2.36	54.0	-10.03	AV	357.00	150	Horizontal	Pass
6	15784.762	52.80	1.02	74.0	-21.20	Peak	276.00	150	Horizontal	Pass
6**	15784.762	42.67	1.02	54.0	-11.33	AV	276.00	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	1331.900	40.96	-15.46	74.0	-33.04	Peak	300.00	150	Vertical	Pass
1**	1331.900	30.41	-15.46	54.0	-23.59	AV	300.00	150	Vertical	Pass
2	3887.500	46.96	-2.82	74.0	-27.04	Peak	270.00	150	Vertical	Pass
2**	3887.500	37.04	-2.82	54.0	-16.96	AV	270.00	150	Vertical	Pass
3	5597.750	97.93	0.71	--	-89.07	Peak	187.00	150	Vertical	N/A
3**	5597.750	90.40	0.71	--	90.40	AV	187.00	150	Vertical	N/A
4	7406.000	53.30	2.67	74.0	-20.70	Peak	305.00	150	Vertical	Pass
4**	7406.000	44.88	2.67	54.0	-9.12	AV	305.00	150	Vertical	Pass
5	11444.463	53.06	1.46	74.0	-20.94	Peak	360.00	150	Vertical	Pass
5**	11444.463	44.45	1.46	54.0	-9.55	AV	360.00	150	Vertical	Pass
6	15797.363	52.12	0.98	74.0	-21.88	Peak	277.00	150	Vertical	Pass
6**	15797.363	41.65	0.98	54.0	-12.35	AV	277.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.900	43.23	-15.39	74.0	-30.77	Peak	227.00	150	Horizontal	Pass
1**	1328.900	29.34	-15.39	54.0	-24.66	AV	227.00	150	Horizontal	Pass
2	3853.500	46.72	-3.19	74.0	-27.28	Peak	258.00	150	Horizontal	Pass
2**	3853.500	37.83	-3.19	54.0	-16.17	AV	258.00	150	Horizontal	Pass
3	5672.750	99.58	0.66	--	53.58	Peak	46.00	150	Horizontal	N/A
3**	5672.750	90.38	0.66	--	90.38	AV	46.00	150	Horizontal	N/A
4	7426.750	53.43	2.69	74.0	-20.57	Peak	0.00	150	Horizontal	Pass
4**	7426.750	45.11	2.69	54.0	-8.89	AV	0.00	150	Horizontal	Pass
5	11284.150	52.77	2.21	74.0	-21.23	Peak	48.00	150	Horizontal	Pass
5**	11284.150	44.19	2.21	54.0	-9.81	AV	48.00	150	Horizontal	Pass
6	15953.287	52.41	0.96	74.0	-21.59	Peak	312.00	150	Horizontal	Pass
6**	15953.287	43.47	0.96	54.0	-10.53	AV	312.00	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	1594.500	39.78	-15.77	74.0	-34.22	Peak	0.00	150	Vertical	Pass
1**	1594.500	32.61	-15.77	54.0	-21.39	AV	0.00	150	Vertical	Pass
2	4042.750	46.37	-2.58	74.0	-27.63	Peak	258.00	150	Vertical	Pass
2**	4042.750	37.41	-2.58	54.0	-16.59	AV	258.00	150	Vertical	Pass
3	5672.000	98.41	0.66	--	-87.59	Peak	186.00	150	Vertical	N/A
3**	5672.000	88.54	0.66	--	88.54	AV	186.00	150	Vertical	N/A
4	7398.500	53.32	2.42	74.0	-20.68	Peak	222.00	150	Vertical	Pass
4**	7398.500	45.32	2.42	54.0	-8.68	AV	222.00	150	Vertical	Pass
5	11309.088	53.35	2.14	74.0	-20.65	Peak	65.00	150	Vertical	Pass
5**	11309.088	44.88	2.14	54.0	-9.12	AV	65.00	150	Vertical	Pass
6	15775.050	51.56	1.06	74.0	-22.44	Peak	173.00	150	Vertical	Pass
6**	15775.050	43.84	1.06	54.0	-10.16	AV	173.00	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	1346.900	37.85	-15.48	74.0	-36.15	Peak	238.00	150	Horizontal	Pass
1**	1346.900	29.04	-15.48	54.0	-24.96	AV	238.00	150	Horizontal	Pass
2	4045.250	48.10	-2.34	74.0	-25.90	Peak	361.00	150	Horizontal	Pass
2**	4045.250	38.26	-2.34	54.0	-15.74	AV	361.00	150	Horizontal	Pass
3	5543.750	98.05	0.84	--	53.05	Peak	45.00	150	Horizontal	N/A
3**	5543.750	87.18	0.84	--	87.18	AV	45.00	150	Horizontal	N/A
4	7639.250	53.67	2.50	74.0	-20.33	Peak	293.00	150	Horizontal	Pass
4**	7639.250	44.37	2.50	54.0	-9.63	AV	293.00	150	Horizontal	Pass
5	11296.026	53.15	2.35	74.0	-20.85	Peak	220.00	150	Horizontal	Pass
5**	11296.026	44.25	2.35	54.0	-9.75	AV	220.00	150	Horizontal	Pass
6	15744.338	51.66	1.07	74.0	-22.34	Peak	120.00	150	Horizontal	Pass
6**	15744.338	42.43	1.07	54.0	-11.57	AV	120.00	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	1329.700	43.23	-15.39	74.0	-30.77	Peak	72.00	150	Vertical	Pass
1**	1329.700	33.78	-15.39	54.0	-20.22	AV	72.00	150	Vertical	Pass
2	4057.000	47.07	-1.88	74.0	-26.93	Peak	292.00	150	Vertical	Pass
2**	4057.000	38.21	-1.88	54.0	-15.79	AV	292.00	150	Vertical	Pass
3	5539.750	95.98	0.84	--	-90.02	Peak	186.00	150	Vertical	N/A
3**	5539.750	86.92	0.84	--	86.92	AV	186.00	150	Vertical	N/A
4	7421.250	54.01	2.97	74.0	-19.99	Peak	258.00	150	Vertical	Pass
4**	7421.250	45.52	2.97	54.0	-8.48	AV	258.00	150	Vertical	Pass
5	11294.599	52.83	2.34	74.0	-21.17	Peak	287.00	150	Vertical	Pass
5**	11294.599	44.15	2.34	54.0	-9.85	AV	287.00	150	Vertical	Pass
6	15768.225	51.51	1.08	74.0	-22.49	Peak	277.00	150	Vertical	Pass
6**	15768.225	43.32	1.08	54.0	-10.68	AV	277.00	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	1327.800	41.31	-15.47	74.0	-32.69	Peak	226.00	150	Horizontal	Pass
1**	1327.800	28.81	-15.47	54.0	-25.19	AV	226.00	150	Horizontal	Pass
2	2795.300	44.82	-6.81	74.0	-29.18	Peak	209.00	150	Horizontal	Pass
2**	2795.300	36.29	-6.81	54.0	-17.71	AV	209.00	150	Horizontal	Pass
3	5614.250	96.33	0.63	--	62.33	Peak	34.00	150	Horizontal	N/A
3**	5614.250	87.21	0.63	--	87.21	AV	34.00	150	Horizontal	N/A
4	7406.250	53.73	2.67	74.0	-20.27	Peak	175.00	150	Horizontal	Pass
4**	7406.250	43.88	2.67	54.0	-10.12	AV	175.00	150	Horizontal	Pass
5	11879.088	53.33	2.14	74.0	-20.67	Peak	319.00	150	Horizontal	Pass
5**	11879.088	43.64	2.14	54.0	-10.36	AV	319.00	150	Horizontal	Pass
6	15744.862	51.89	1.08	74.0	-22.11	Peak	312.00	150	Horizontal	Pass
6**	15744.862	43.34	1.08	54.0	-10.66	AV	312.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.200	41.65	-15.46	74.0	-32.35	Peak	65.00	150	Vertical	Pass
1**	1331.200	29.54	-15.46	54.0	-24.46	AV	65.00	150	Vertical	Pass
2	2735.200	44.99	-7.33	74.0	-29.01	Peak	220.00	150	Vertical	Pass
2**	2735.200	35.06	-7.33	54.0	-18.94	AV	220.00	150	Vertical	Pass
3	5611.250	96.20	0.75	--	-86.80	Peak	183.00	150	Vertical	N/A
3**	5611.250	86.14	0.75	--	86.14	AV	183.00	150	Vertical	N/A
4	7404.750	53.87	2.60	74.0	-20.13	Peak	280.00	150	Vertical	Pass
4**	7404.750	44.82	2.60	54.0	-9.18	AV	280.00	150	Vertical	Pass
5	11919.462	53.36	2.43	74.0	-20.64	Peak	254.00	150	Vertical	Pass
5**	11919.462	44.68	2.43	54.0	-9.32	AV	254.00	150	Vertical	Pass
6	15751.687	52.11	1.14	74.0	-21.89	Peak	0.00	150	Vertical	Pass
6**	15751.687	42.90	1.14	54.0	-11.10	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.400	38.70	-15.82	74.0	-35.30	Peak	241.00	150	Horizontal	Pass
1**	1595.400	29.52	-15.82	54.0	-24.48	AV	241.00	150	Horizontal	Pass
2	3752.750	47.02	-2.77	74.0	-26.98	Peak	317.00	150	Horizontal	Pass
2**	3752.750	37.35	-2.77	54.0	-16.65	AV	317.00	150	Horizontal	Pass
3	5574.750	94.66	0.35	--	48.66	Peak	46.00	150	Horizontal	N/A
3**	5574.750	83.98	0.35	--	83.98	AV	46.00	150	Horizontal	N/A
4	7428.250	53.38	2.56	74.0	-20.62	Peak	82.00	150	Horizontal	Pass
4**	7428.250	43.91	2.56	54.0	-10.09	AV	82.00	150	Horizontal	Pass
5	11950.576	53.93	2.64	74.0	-20.07	Peak	238.00	150	Horizontal	Pass
5**	11950.576	43.76	2.64	54.0	-10.24	AV	238.00	150	Horizontal	Pass
6	15717.826	51.43	0.75	74.0	-22.57	Peak	155.00	150	Horizontal	Pass
6**	15717.826	41.83	0.75	54.0	-12.17	AV	155.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	43.94	-15.43	74.0	-30.06	Peak	131.00	150	Vertical	Pass
1**	1329.900	28.64	-15.43	54.0	-25.36	AV	131.00	150	Vertical	Pass
2	3898.250	47.26	-2.23	74.0	-26.74	Peak	305.00	150	Vertical	Pass
2**	3898.250	37.42	-2.23	54.0	-16.58	AV	305.00	150	Vertical	Pass
3	5583.000	92.93	0.31	--	-115.07	Peak	208.00	150	Vertical	N/A
3**	5583.000	82.16	0.31	--	82.16	AV	208.00	150	Vertical	N/A
4	7627.250	54.10	2.35	74.0	-19.90	Peak	28.00	150	Vertical	Pass
4**	7627.250	45.15	2.35	54.0	-8.85	AV	28.00	150	Vertical	Pass
5	11275.600	53.41	2.10	74.0	-20.59	Peak	360.00	150	Vertical	Pass
5**	11275.600	43.91	2.10	54.0	-10.09	AV	360.00	150	Vertical	Pass
6	15938.588	52.43	0.88	74.0	-21.57	Peak	259.00	150	Vertical	Pass
6**	15938.588	42.71	0.88	54.0	-11.29	AV	259.00	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	1332.600	39.44	-15.52	74.0	-34.56	Peak	229.00	150	Horizontal	Pass
1**	1332.600	29.75	-15.52	54.0	-24.25	AV	229.00	150	Horizontal	Pass
2	2857.300	45.65	-7.11	74.0	-28.35	Peak	270.00	150	Horizontal	Pass
2**	2857.300	35.94	-7.11	54.0	-18.06	AV	270.00	150	Horizontal	Pass
3	5747.000	93.60	1.18	--	47.60	Peak	46.00	150	Horizontal	N/A
3**	5747.000	87.23	1.18	--	87.23	AV	46.00	150	Horizontal	N/A
4	7494.000	52.85	1.99	74.0	-21.15	Peak	329.00	150	Horizontal	Pass
4**	7494.000	44.11	1.99	54.0	-9.89	AV	329.00	150	Horizontal	Pass
5	12000.687	52.43	2.61	74.0	-21.57	Peak	236.00	150	Horizontal	Pass
5**	12000.687	44.50	2.61	54.0	-9.50	AV	236.00	150	Horizontal	Pass
6	15771.112	52.00	1.07	74.0	-22.00	Peak	173.00	150	Horizontal	Pass
6**	15771.112	42.67	1.07	54.0	-11.33	AV	173.00	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	1329.500	41.92	-15.36	74.0	-32.08	Peak	71.00	150	Vertical	Pass
1**	1329.500	29.74	-15.36	54.0	-24.26	AV	71.00	150	Vertical	Pass
2	3974.000	47.15	-3.05	74.0	-26.85	Peak	317.00	150	Vertical	Pass
2**	3974.000	37.88	-3.05	54.0	-16.12	AV	317.00	150	Vertical	Pass
3	5747.750	93.49	1.22	--	60.49	Peak	33.00	150	Vertical	N/A
3**	5747.750	86.38	1.22	--	86.38	AV	33.00	150	Vertical	N/A
4	7387.000	53.47	2.37	74.0	-20.53	Peak	247.00	150	Vertical	Pass
4**	7387.000	44.86	2.37	54.0	-9.14	AV	247.00	150	Vertical	Pass
5	11186.300	53.22	1.84	74.0	-20.78	Peak	152.00	150	Vertical	Pass
5**	11186.300	43.29	1.84	54.0	-10.71	AV	152.00	150	Vertical	Pass
6	15954.338	52.23	0.95	74.0	-21.77	Peak	191.00	150	Vertical	Pass
6**	15954.338	42.91	0.95	54.0	-11.09	AV	191.00	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	1327.000	43.58	-15.43	74.0	-30.42	Peak	232.00	150	Horizontal	Pass
1**	1327.000	29.54	-15.43	54.0	-24.46	AV	232.00	150	Horizontal	Pass
2	3753.250	46.63	-2.74	74.0	-27.37	Peak	162.00	150	Horizontal	Pass
2**	3753.250	38.54	-2.74	54.0	-15.46	AV	162.00	150	Horizontal	Pass
3	5782.500	93.75	1.06	--	63.75	Peak	30.00	150	Horizontal	N/A
3**	5782.500	86.10	1.06	--	86.10	AV	30.00	150	Horizontal	N/A
4	7390.250	53.80	2.43	74.0	-20.20	Peak	340.00	150	Horizontal	Pass
4**	7390.250	44.43	2.43	54.0	-9.57	AV	340.00	150	Horizontal	Pass
5	11985.724	52.86	2.63	74.0	-21.14	Peak	135.00	150	Horizontal	Pass
5**	11985.724	44.63	2.63	54.0	-9.37	AV	135.00	150	Horizontal	Pass
6	15753.787	51.69	1.13	74.0	-22.31	Peak	260.00	150	Horizontal	Pass
6**	15753.787	43.55	1.13	54.0	-10.45	AV	260.00	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	1328.600	42.39	-15.40	74.0	-31.61	Peak	73.00	150	Vertical	Pass
1**	1328.600	29.45	-15.40	54.0	-24.55	AV	73.00	150	Vertical	Pass
2	2748.700	44.65	-7.75	74.0	-29.35	Peak	142.00	150	Vertical	Pass
2**	2748.700	35.32	-7.75	54.0	-18.68	AV	142.00	150	Vertical	Pass
3	5780.500	93.58	1.16	--	59.58	Peak	34.00	150	Vertical	N/A
3**	5780.500	85.77	1.16	--	85.77	AV	34.00	150	Vertical	N/A
4	7602.250	54.23	1.97	74.0	-19.77	Peak	317.00	150	Vertical	Pass
4**	7602.250	44.03	1.97	54.0	-9.97	AV	317.00	150	Vertical	Pass
5	11997.838	53.46	2.63	74.0	-20.54	Peak	149.00	150	Vertical	Pass
5**	11997.838	44.51	2.63	54.0	-9.49	AV	149.00	150	Vertical	Pass
6	15942.000	51.64	0.91	74.0	-22.36	Peak	347.00	150	Vertical	Pass
6**	15942.000	43.34	0.91	54.0	-10.66	AV	347.00	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	1331.200	40.01	-15.46	74.0	-33.99	Peak	306.00	150	Horizontal	Pass
1**	1331.200	29.02	-15.46	54.0	-24.98	AV	306.00	150	Horizontal	Pass
2	3803.000	46.66	-3.17	74.0	-27.34	Peak	152.00	150	Horizontal	Pass
2**	3803.000	36.89	-3.17	54.0	-17.11	AV	152.00	150	Horizontal	Pass
3	5822.750	93.44	1.74	--	71.44	Peak	22.00	150	Horizontal	N/A
3**	5822.750	86.11	1.74	--	86.11	AV	22.00	150	Horizontal	N/A
4	7405.000	53.53	2.62	74.0	-20.47	Peak	247.00	150	Horizontal	Pass
4**	7405.000	44.56	2.62	54.0	-9.44	AV	247.00	150	Horizontal	Pass
5	11304.100	53.35	2.28	74.0	-20.65	Peak	306.00	150	Horizontal	Pass
5**	11304.100	44.02	2.28	54.0	-9.98	AV	306.00	150	Horizontal	Pass
6	15751.687	51.49	1.14	74.0	-22.51	Peak	68.00	150	Horizontal	Pass
6**	15751.687	43.39	1.14	54.0	-10.61	AV	68.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.500	42.63	-15.50	74.0	-31.37	Peak	124.00	150	Vertical	Pass
1**	1330.500	29.09	-15.50	54.0	-24.91	AV	124.00	150	Vertical	Pass
2	2800.300	45.36	-6.80	74.0	-28.64	Peak	331.00	150	Vertical	Pass
2**	2800.300	34.98	-6.80	54.0	-19.02	AV	331.00	150	Vertical	Pass
3	4125.250	47.59	-3.02	74.0	-26.41	Peak	82.00	150	Vertical	Pass
3**	4125.250	38.75	-3.02	54.0	-15.25	AV	82.00	150	Vertical	Pass
4	5829.750	92.46	1.78	--	69.46	Peak	23.00	150	Vertical	N/A
4**	5829.750	85.99	1.78	--	85.99	AV	23.00	150	Vertical	N/A
5	11047.125	53.07	1.94	74.0	-20.93	Peak	355.00	150	Vertical	Pass
5**	11047.125	43.00	1.94	54.0	-11.00	AV	355.00	150	Vertical	Pass
6	15788.963	51.38	1.01	74.0	-22.62	Peak	278.00	150	Vertical	Pass
6**	15788.963	42.88	1.01	54.0	-11.12	AV	278.00	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	1331.000	39.77	-15.47	74.0	-34.23	Peak	45.00	150	Horizontal	Pass
1**	1331.000	31.98	-15.47	54.0	-22.02	AV	45.00	150	Horizontal	Pass
2	2836.600	44.76	-7.53	74.0	-29.24	Peak	0.00	150	Horizontal	Pass
2**	2836.600	35.75	-7.53	54.0	-18.25	AV	0.00	150	Horizontal	Pass
3	5749.750	93.85	1.27	--	46.85	Peak	47.00	150	Horizontal	N/A
3**	5749.750	87.53	1.27	--	87.53	AV	47.00	150	Horizontal	N/A
4	7556.250	53.50	2.57	74.0	-20.50	Peak	58.00	150	Horizontal	Pass
4**	7556.250	45.64	2.57	54.0	-8.36	AV	58.00	150	Horizontal	Pass
5	11293.887	54.05	2.33	74.0	-19.95	Peak	101.00	150	Horizontal	Pass
5**	11293.887	44.42	2.33	54.0	-9.58	AV	101.00	150	Horizontal	Pass
6	15950.137	52.51	0.98	74.0	-21.49	Peak	191.00	150	Horizontal	Pass
6**	15950.137	44.23	0.98	54.0	-9.77	AV	191.00	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	1593.300	39.64	-15.79	74.0	-34.36	Peak	0.00	150	Vertical	Pass
1**	1593.300	29.74	-15.79	54.0	-24.26	AV	0.00	150	Vertical	Pass
2	3781.500	47.07	-3.26	74.0	-26.93	Peak	257.00	150	Vertical	Pass
2**	3781.500	36.87	-3.26	54.0	-17.13	AV	257.00	150	Vertical	Pass
3	5740.000	92.94	0.98	--	60.94	Peak	32.00	150	Vertical	N/A
3**	5740.000	85.72	0.98	--	85.72	AV	32.00	150	Vertical	N/A
4	7420.250	53.70	3.04	74.0	-20.30	Peak	198.00	150	Vertical	Pass
4**	7420.250	44.36	3.04	54.0	-9.64	AV	198.00	150	Vertical	Pass
5	11295.313	52.88	2.34	74.0	-21.12	Peak	320.00	150	Vertical	Pass
5**	11295.313	44.88	2.34	54.0	-9.12	AV	320.00	150	Vertical	Pass
6	15750.112	52.12	1.14	74.0	-21.88	Peak	278.00	150	Vertical	Pass
6**	15750.112	43.71	1.14	54.0	-10.29	AV	278.00	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	1330.600	43.42	-15.49	74.0	-30.58	Peak	226.00	150	Horizontal	Pass
1**	1330.600	32.95	-15.49	54.0	-21.05	AV	226.00	150	Horizontal	Pass
2	2737.700	45.28	-7.44	74.0	-28.72	Peak	255.00	150	Horizontal	Pass
2**	2737.700	35.16	-7.44	54.0	-18.84	AV	255.00	150	Horizontal	Pass
3	5781.750	92.67	1.07	--	46.67	Peak	46.00	150	Horizontal	N/A
3**	5781.750	86.31	1.07	--	86.31	AV	46.00	150	Horizontal	N/A
4	7384.500	53.09	2.21	74.0	-20.91	Peak	199.00	150	Horizontal	Pass
4**	7384.500	43.85	2.21	54.0	-10.15	AV	199.00	150	Horizontal	Pass
5	11304.575	52.91	2.27	74.0	-21.09	Peak	303.00	150	Horizontal	Pass
5**	11304.575	43.86	2.27	54.0	-10.14	AV	303.00	150	Horizontal	Pass
6	15798.938	51.96	0.98	74.0	-22.04	Peak	121.00	150	Horizontal	Pass
6**	15798.938	42.93	0.98	54.0	-11.07	AV	121.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	42.09	-15.46	74.0	-31.91	Peak	289.00	150	Vertical	Pass
1**	1332.000	29.87	-15.46	54.0	-24.13	AV	289.00	150	Vertical	Pass
2	3828.000	46.46	-3.57	74.0	-27.54	Peak	293.00	150	Vertical	Pass
2**	3828.000	37.47	-3.57	54.0	-16.53	AV	293.00	150	Vertical	Pass
3	5781.250	92.76	1.12	--	69.76	Peak	23.00	150	Vertical	N/A
3**	5781.250	86.35	1.12	--	86.35	AV	23.00	150	Vertical	N/A
4	7391.750	54.04	2.39	74.0	-19.96	Peak	70.00	150	Vertical	Pass
4**	7391.750	44.95	2.39	54.0	-9.05	AV	70.00	150	Vertical	Pass
5	11978.125	53.33	2.64	74.0	-20.67	Peak	81.00	150	Vertical	Pass
5**	11978.125	44.27	2.64	54.0	-9.73	AV	81.00	150	Vertical	Pass
6	15711.787	52.04	0.68	74.0	-21.96	Peak	102.00	150	Vertical	Pass
6**	15711.787	42.96	0.68	54.0	-11.04	AV	102.00	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	1523.300	39.62	-15.65	74.0	-34.38	Peak	222.00	150	Horizontal	Pass
1**	1523.300	30.57	-15.65	54.0	-23.43	AV	222.00	150	Horizontal	Pass
2	2718.400	46.30	-8.60	74.0	-27.70	Peak	188.00	150	Horizontal	Pass
2**	2718.400	36.26	-8.60	54.0	-17.74	AV	188.00	150	Horizontal	Pass
3	4136.500	49.69	-3.17	74.0	-24.31	Peak	291.00	150	Horizontal	Pass
3**	4136.500	39.72	-3.17	54.0	-14.28	AV	291.00	150	Horizontal	Pass
4	5821.500	94.87	1.72	--	51.87	Peak	43.00	150	Horizontal	N/A
4**	5821.500	87.19	1.72	--	87.19	AV	43.00	150	Horizontal	N/A
5	11301.488	55.04	2.36	74.0	-18.96	Peak	0.00	150	Horizontal	Pass
5**	11301.488	45.68	2.36	54.0	-8.32	AV	0.00	150	Horizontal	Pass
6	15729.375	54.12	0.89	74.0	-19.88	Peak	282.00	150	Horizontal	Pass
6**	15729.375	44.30	0.89	54.0	-9.70	AV	282.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	44.07	-15.42	74.0	-29.93	Peak	116.00	150	Vertical	Pass
1**	1328.400	33.06	-15.42	54.0	-20.94	AV	116.00	150	Vertical	Pass
2	2847.300	46.94	-7.56	74.0	-27.06	Peak	358.00	150	Vertical	Pass
2**	2847.300	36.46	-7.56	54.0	-17.54	AV	358.00	150	Vertical	Pass
3	4266.000	50.31	-2.35	74.0	-23.69	Peak	173.00	150	Vertical	Pass
3**	4266.000	40.22	-2.35	54.0	-13.78	AV	173.00	150	Vertical	Pass
4	5821.000	94.82	1.65	--	62.82	Peak	32.00	150	Vertical	N/A
4**	5821.000	86.18	1.65	--	86.18	AV	32.00	150	Vertical	N/A
5	11995.463	54.84	2.63	74.0	-19.16	Peak	125.00	150	Vertical	Pass
5**	11995.463	46.55	2.63	54.0	-7.45	AV	125.00	150	Vertical	Pass
6	15772.425	53.79	1.07	74.0	-20.21	Peak	311.00	150	Vertical	Pass
6**	15772.425	43.99	1.07	54.0	-10.01	AV	311.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	40.72	-15.47	74.0	-33.28	Peak	220.00	150	Horizontal	Pass
1**	1332.100	34.62	-15.47	54.0	-19.38	AV	220.00	150	Horizontal	Pass
2	2743.500	46.20	-7.55	74.0	-27.80	Peak	307.00	150	Horizontal	Pass
2**	2743.500	35.45	-7.55	54.0	-18.55	AV	307.00	150	Horizontal	Pass
3	4132.250	48.96	-3.14	74.0	-25.04	Peak	103.00	150	Horizontal	Pass
3**	4132.250	39.64	-3.14	54.0	-14.36	AV	103.00	150	Horizontal	Pass
4	5752.000	93.05	1.30	--	38.05	Peak	55.00	150	Horizontal	N/A
4**	5752.000	85.78	1.30	--	85.78	AV	55.00	150	Horizontal	N/A
5	11290.087	54.69	2.28	74.0	-19.31	Peak	5.00	150	Horizontal	Pass
5**	11290.087	45.46	2.28	54.0	-8.54	AV	5.00	150	Horizontal	Pass
6	15751.687	52.91	1.14	74.0	-21.09	Peak	343.00	150	Horizontal	Pass
6**	15751.687	44.13	1.14	54.0	-9.87	AV	343.00	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	1331.500	43.45	-15.46	74.0	-30.55	Peak	128.00	150	Vertical	Pass
1**	1331.500	30.55	-15.46	54.0	-23.45	AV	128.00	150	Vertical	Pass
2	2855.500	46.90	-7.21	74.0	-27.10	Peak	49.00	150	Vertical	Pass
2**	2855.500	36.64	-7.21	54.0	-17.36	AV	49.00	150	Vertical	Pass
3	4164.250	49.36	-2.62	74.0	-24.64	Peak	210.00	150	Vertical	Pass
3**	4164.250	39.64	-2.62	54.0	-14.36	AV	210.00	150	Vertical	Pass
4	5751.000	92.38	1.26	--	49.38	Peak	43.00	150	Vertical	N/A
4**	5751.000	85.43	1.26	--	85.43	AV	43.00	150	Vertical	N/A
5	11941.313	54.45	2.58	74.0	-19.55	Peak	347.00	150	Vertical	Pass
5**	11941.313	45.69	2.58	54.0	-8.31	AV	347.00	150	Vertical	Pass
6	15959.588	53.30	0.92	74.0	-20.70	Peak	286.00	150	Vertical	Pass
6**	15959.588	44.69	0.92	54.0	-9.31	AV	286.00	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	1326.800	39.69	-15.44	74.0	-34.31	Peak	329.00	150	Horizontal	Pass
1**	1326.800	29.06	-15.44	54.0	-24.94	AV	329.00	150	Horizontal	Pass
2	2791.500	46.48	-6.89	74.0	-27.52	Peak	52.00	150	Horizontal	Pass
2**	2791.500	36.11	-6.89	54.0	-17.89	AV	52.00	150	Horizontal	Pass
3	4190.000	49.91	-2.32	74.0	-24.09	Peak	338.00	150	Horizontal	Pass
3**	4190.000	40.66	-2.32	54.0	-13.34	AV	338.00	150	Horizontal	Pass
4	5790.500	92.30	1.03	--	60.30	Peak	32.00	150	Horizontal	N/A
4**	5790.500	84.01	1.03	--	84.01	AV	32.00	150	Horizontal	N/A
5	11903.075	55.08	2.31	74.0	-18.92	Peak	23.00	150	Horizontal	Pass
5**	11903.075	44.40	2.31	54.0	-9.60	AV	23.00	150	Horizontal	Pass
6	15807.337	53.22	0.84	74.0	-20.78	Peak	241.00	150	Horizontal	Pass
6**	15807.337	43.66	0.84	54.0	-10.34	AV	241.00	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	1330.600	42.09	-15.49	74.0	-31.91	Peak	134.00	150	Vertical	Pass
1**	1330.600	30.36	-15.49	54.0	-23.64	AV	134.00	150	Vertical	Pass
2	2875.900	46.40	-6.71	74.0	-27.60	Peak	220.00	150	Vertical	Pass
2**	2875.900	36.79	-6.71	54.0	-17.21	AV	220.00	150	Vertical	Pass
3	4131.000	49.57	-3.11	74.0	-24.43	Peak	0.00	150	Vertical	Pass
3**	4131.000	39.20	-3.11	54.0	-14.80	AV	0.00	150	Vertical	Pass
4	5792.250	91.64	1.00	--	59.64	Peak	32.00	150	Vertical	N/A
4**	5792.250	83.94	1.00	--	83.94	AV	32.00	150	Vertical	N/A
5	11280.349	55.60	2.16	74.0	-18.40	Peak	0.00	150	Vertical	Pass
5**	11280.349	45.37	2.16	54.0	-8.63	AV	0.00	150	Vertical	Pass
6	15953.025	54.21	0.96	74.0	-19.79	Peak	69.00	150	Vertical	Pass
6**	15953.025	44.20	0.96	54.0	-9.80	AV	69.00	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	1519.400	39.79	-15.87	74.0	-34.21	Peak	84.00	150	Horizontal	Pass
1**	1519.400	30.51	-15.87	54.0	-23.49	AV	84.00	150	Horizontal	Pass
2	2815.000	46.74	-6.88	74.0	-27.26	Peak	22.00	150	Horizontal	Pass
2**	2815.000	37.21	-6.88	54.0	-16.79	AV	22.00	150	Horizontal	Pass
3	4177.000	49.20	-2.45	74.0	-24.80	Peak	360.00	150	Horizontal	Pass
3**	4177.000	39.99	-2.45	54.0	-14.01	AV	360.00	150	Horizontal	Pass
4	5741.750	97.16	1.01	--	53.16	Peak	44.00	150	Horizontal	N/A
4**	5741.750	89.07	1.01	--	89.07	AV	44.00	150	Horizontal	N/A
5	12005.913	54.78	2.46	74.0	-19.22	Peak	109.00	150	Horizontal	Pass
5**	12005.913	45.54	2.46	54.0	-8.46	AV	109.00	150	Horizontal	Pass
6	15497.326	54.22	1.07	74.0	-19.78	Peak	185.00	150	Horizontal	Pass
6**	15497.326	44.10	1.07	54.0	-9.90	AV	185.00	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	1331.700	42.06	-15.46	74.0	-31.94	Peak	116.00	150	Vertical	Pass
1**	1331.700	32.03	-15.46	54.0	-21.97	AV	116.00	150	Vertical	Pass
2	2874.100	46.93	-6.85	74.0	-27.07	Peak	248.00	150	Vertical	Pass
2**	2874.100	36.42	-6.85	54.0	-17.58	AV	248.00	150	Vertical	Pass
3	4139.500	49.16	-3.08	74.0	-24.84	Peak	56.00	150	Vertical	Pass
3**	4139.500	39.66	-3.08	54.0	-14.34	AV	56.00	150	Vertical	Pass
4	5749.750	95.06	1.27	--	52.06	Peak	43.00	150	Vertical	N/A
4**	5749.750	88.53	1.27	--	88.53	AV	43.00	150	Vertical	N/A
5	11993.562	55.07	2.63	74.0	-18.93	Peak	296.00	150	Vertical	Pass
5**	11993.562	45.40	2.63	54.0	-8.60	AV	296.00	150	Vertical	Pass
6	15956.700	53.29	0.94	74.0	-20.71	Peak	155.00	150	Vertical	Pass
6**	15956.700	44.01	0.94	54.0	-9.99	AV	155.00	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	1327.700	41.07	-15.47	74.0	-32.93	Peak	220.00	150	Horizontal	Pass
1**	1327.700	29.98	-15.47	54.0	-24.02	AV	220.00	150	Horizontal	Pass
2	2808.300	46.53	-6.71	74.0	-27.47	Peak	249.00	150	Horizontal	Pass
2**	2808.300	36.38	-6.71	54.0	-17.62	AV	249.00	150	Horizontal	Pass
3	3799.750	48.56	-3.18	74.0	-25.44	Peak	114.00	150	Horizontal	Pass
3**	3799.750	39.09	-3.18	54.0	-14.91	AV	114.00	150	Horizontal	Pass
4	5781.250	95.27	1.12	--	52.27	Peak	43.00	150	Horizontal	N/A
4**	5781.250	87.65	1.12	--	87.65	AV	43.00	150	Horizontal	N/A
5	12481.150	55.74	3.01	74.0	-18.26	Peak	6.00	150	Horizontal	Pass
5**	12481.150	45.04	3.01	54.0	-8.96	AV	6.00	150	Horizontal	Pass
6	15786.599	53.01	1.02	74.0	-20.99	Peak	213.00	150	Horizontal	Pass
6**	15786.599	43.94	1.02	54.0	-10.06	AV	213.00	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	1332.500	40.41	-15.51	74.0	-33.59	Peak	117.00	150	Vertical	Pass
1**	1332.500	30.45	-15.51	54.0	-23.55	AV	117.00	150	Vertical	Pass
2	2815.200	46.62	-6.89	74.0	-27.38	Peak	55.00	150	Vertical	Pass
2**	2815.200	36.09	-6.89	54.0	-17.91	AV	55.00	150	Vertical	Pass
3	4371.000	51.09	-1.20	74.0	-22.91	Peak	314.00	150	Vertical	Pass
3**	4371.000	40.64	-1.20	54.0	-13.36	AV	314.00	150	Vertical	Pass
4	5788.750	94.74	1.02	--	63.74	Peak	31.00	150	Vertical	N/A
4**	5788.750	86.34	1.02	--	86.34	AV	31.00	150	Vertical	N/A
5	11996.174	54.80	2.63	74.0	-19.20	Peak	261.00	150	Vertical	Pass
5**	11996.174	45.67	2.63	54.0	-8.33	AV	261.00	150	Vertical	Pass
6	15958.537	53.73	0.93	74.0	-20.27	Peak	241.00	150	Vertical	Pass
6**	15958.537	44.42	0.93	54.0	-9.58	AV	241.00	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	1330.200	40.20	-15.48	74.0	-33.80	Peak	36.00	150	Horizontal	Pass
1**	1330.200	30.06	-15.48	54.0	-23.94	AV	36.00	150	Horizontal	Pass
2	2782.500	46.79	-7.46	74.0	-27.21	Peak	329.00	150	Horizontal	Pass
2**	2782.500	36.91	-7.46	54.0	-17.09	AV	329.00	150	Horizontal	Pass
3	4309.250	50.08	-1.84	74.0	-23.92	Peak	221.00	150	Horizontal	Pass
3**	4309.250	40.90	-1.84	54.0	-13.10	AV	221.00	150	Horizontal	Pass
4	5821.750	95.08	1.74	--	52.08	Peak	43.00	150	Horizontal	N/A
4**	5821.750	87.28	1.74	--	87.28	AV	43.00	150	Horizontal	N/A
5	11953.424	55.24	2.64	74.0	-18.76	Peak	329.00	150	Horizontal	Pass
5**	11953.424	45.12	2.64	54.0	-8.88	AV	329.00	150	Horizontal	Pass
6	15514.651	54.05	1.01	74.0	-19.95	Peak	359.00	150	Horizontal	Pass
6**	15514.651	44.13	1.01	54.0	-9.87	AV	359.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	41.79	-15.44	74.0	-32.21	Peak	65.00	150	Vertical	Pass
1**	1328.200	30.14	-15.44	54.0	-23.86	AV	65.00	150	Vertical	Pass
2	2802.900	46.43	-6.78	74.0	-27.57	Peak	0.00	150	Vertical	Pass
2**	2802.900	38.41	-6.78	54.0	-15.59	AV	0.00	150	Vertical	Pass
3	4257.000	50.11	-2.32	74.0	-23.89	Peak	67.00	150	Vertical	Pass
3**	4257.000	39.84	-2.32	54.0	-14.16	AV	67.00	150	Vertical	Pass
4	5822.250	95.42	1.74	--	52.42	Peak	43.00	150	Vertical	N/A
4**	5822.250	86.66	1.74	--	86.66	AV	43.00	150	Vertical	N/A
5	11201.974	55.20	2.23	74.0	-18.80	Peak	56.00	150	Vertical	Pass
5**	11201.974	44.66	2.23	54.0	-9.34	AV	56.00	150	Vertical	Pass
6	15750.112	53.05	1.14	74.0	-20.95	Peak	271.00	150	Vertical	Pass
6**	15750.112	45.31	1.14	54.0	-8.69	AV	271.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.200	42.84	-15.37	74.0	-31.16	Peak	219.00	150	Horizontal	Pass
1**	1329.200	30.31	-15.37	54.0	-23.69	AV	219.00	150	Horizontal	Pass
2	2890.900	47.49	-6.95	74.0	-26.51	Peak	225.00	150	Horizontal	Pass
2**	2890.900	36.90	-6.95	54.0	-17.10	AV	225.00	150	Horizontal	Pass
3	4325.500	50.28	-2.05	74.0	-23.72	Peak	67.00	150	Horizontal	Pass
3**	4325.500	40.80	-2.05	54.0	-13.20	AV	67.00	150	Horizontal	Pass
4	5749.500	93.69	1.29	--	37.69	Peak	56.00	150	Horizontal	N/A
4**	5749.500	85.54	1.29	--	85.54	AV	56.00	150	Horizontal	N/A
5	11994.037	56.19	2.63	74.0	-17.81	Peak	91.00	150	Horizontal	Pass
5**	11994.037	45.71	2.63	54.0	-8.29	AV	91.00	150	Horizontal	Pass
6	15740.925	53.22	1.03	74.0	-20.78	Peak	12.00	150	Horizontal	Pass
6**	15740.925	44.09	1.03	54.0	-9.91	AV	12.00	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	1330.000	42.65	-15.44	74.0	-31.35	Peak	124.00	150	Vertical	Pass
1**	1330.000	33.95	-15.44	54.0	-20.05	AV	124.00	150	Vertical	Pass
2	2811.500	46.63	-6.83	74.0	-27.37	Peak	245.00	150	Vertical	Pass
2**	2811.500	38.34	-6.83	54.0	-15.66	AV	245.00	150	Vertical	Pass
3	4238.500	50.39	-2.35	74.0	-23.61	Peak	360.00	150	Vertical	Pass
3**	4238.500	39.90	-2.35	54.0	-14.10	AV	360.00	150	Vertical	Pass
4	5752.250	92.90	1.31	--	48.90	Peak	44.00	150	Vertical	N/A
4**	5752.250	85.05	1.31	--	85.05	AV	44.00	150	Vertical	N/A
5	11947.725	54.66	2.63	74.0	-19.34	Peak	39.00	150	Vertical	Pass
5**	11947.725	45.17	2.63	54.0	-8.83	AV	39.00	150	Vertical	Pass
6	15524.625	53.82	0.95	74.0	-20.18	Peak	258.00	150	Vertical	Pass
6**	15524.625	43.46	0.95	54.0	-10.54	AV	258.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.100	42.81	-15.44	74.0	-31.19	Peak	226.00	150	Horizontal	Pass
1**	1328.100	29.76	-15.44	54.0	-24.24	AV	226.00	150	Horizontal	Pass
2	2848.500	46.74	-7.53	74.0	-27.26	Peak	265.00	150	Horizontal	Pass
2**	2848.500	35.74	-7.53	54.0	-18.26	AV	265.00	150	Horizontal	Pass
3	4205.750	49.50	-1.60	74.0	-24.50	Peak	315.00	150	Horizontal	Pass
3**	4205.750	40.04	-1.60	54.0	-13.96	AV	315.00	150	Horizontal	Pass
4	5790.500	92.26	1.03	--	60.26	Peak	32.00	150	Horizontal	N/A
4**	5790.500	84.91	1.03	--	84.91	AV	32.00	150	Horizontal	N/A
5	11931.813	54.50	2.51	74.0	-19.50	Peak	74.00	150	Horizontal	Pass
5**	11931.813	45.48	2.51	54.0	-8.52	AV	74.00	150	Horizontal	Pass
6	15953.025	53.93	0.96	74.0	-20.07	Peak	111.00	150	Horizontal	Pass
6**	15953.025	44.55	0.96	54.0	-9.45	AV	111.00	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	1330.200	42.85	-15.48	74.0	-31.15	Peak	295.00	150	Vertical	Pass
1**	1330.200	30.01	-15.48	54.0	-23.99	AV	295.00	150	Vertical	Pass
2	2851.800	46.72	-7.31	74.0	-27.28	Peak	255.00	150	Vertical	Pass
2**	2851.800	36.04	-7.31	54.0	-17.96	AV	255.00	150	Vertical	Pass
3	4040.000	50.09	-2.80	74.0	-23.91	Peak	221.00	150	Vertical	Pass
3**	4040.000	39.47	-2.80	54.0	-14.53	AV	221.00	150	Vertical	Pass
4	5798.000	92.70	1.07	--	60.70	Peak	32.00	150	Vertical	N/A
4**	5798.000	83.49	1.07	--	83.49	AV	32.00	150	Vertical	N/A
5	11984.775	55.00	2.64	74.0	-19.00	Peak	126.00	150	Vertical	Pass
5**	11984.775	45.60	2.64	54.0	-8.40	AV	126.00	150	Vertical	Pass
6	15800.776	54.03	0.96	74.0	-19.97	Peak	69.00	150	Vertical	Pass
6**	15800.776	44.17	0.96	54.0	-9.83	AV	69.00	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	1333.500	42.11	-15.49	74.0	-31.89	Peak	221.00	150	Horizontal	Pass
1**	1333.500	29.36	-15.49	54.0	-24.64	AV	221.00	150	Horizontal	Pass
2	2796.100	47.98	-6.87	74.0	-26.02	Peak	204.00	150	Horizontal	Pass
2**	2796.100	35.81	-6.87	54.0	-18.19	AV	204.00	150	Horizontal	Pass
3	4134.250	49.69	-3.12	74.0	-24.31	Peak	338.00	150	Horizontal	Pass
3**	4134.250	39.25	-3.12	54.0	-14.75	AV	338.00	150	Horizontal	Pass
4	5766.000	89.86	1.18	--	34.86	Peak	55.00	150	Horizontal	N/A
4**	5766.000	81.65	1.18	--	81.65	AV	55.00	150	Horizontal	N/A
5	11996.174	54.64	2.63	74.0	-19.36	Peak	194.00	150	Horizontal	Pass
5**	11996.174	45.75	2.63	54.0	-8.25	AV	194.00	150	Horizontal	Pass
6	15792.638	53.36	1.00	74.0	-20.64	Peak	54.00	150	Horizontal	Pass
6**	15792.638	43.80	1.00	54.0	-10.20	AV	54.00	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	1552.200	41.30	-15.60	74.0	-32.70	Peak	255.00	150	Vertical	Pass
1**	1552.200	30.51	-15.60	54.0	-23.49	AV	255.00	150	Vertical	Pass
2	2813.800	46.42	-6.88	74.0	-27.58	Peak	7.00	150	Vertical	Pass
2**	2813.800	37.17	-6.88	54.0	-16.83	AV	7.00	150	Vertical	Pass
3	4052.750	49.64	-1.88	74.0	-24.36	Peak	291.00	150	Vertical	Pass
3**	4052.750	39.93	-1.88	54.0	-14.07	AV	291.00	150	Vertical	Pass
4	5754.250	88.88	1.37	--	44.88	Peak	44.00	150	Vertical	N/A
4**	5754.250	81.00	1.37	--	81.00	AV	44.00	150	Vertical	N/A
5	11953.901	55.73	2.64	74.0	-18.27	Peak	5.00	150	Vertical	Pass
5**	11953.901	44.92	2.64	54.0	-9.08	AV	5.00	150	Vertical	Pass
6	15755.625	54.21	1.12	74.0	-19.79	Peak	84.00	150	Vertical	Pass
6**	15755.625	44.08	1.12	54.0	-9.92	AV	84.00	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	1333.100	41.54	-15.53	74.0	-32.46	Peak	224.00	150	Horizontal	Pass
1**	1333.100	29.55	-15.53	54.0	-24.45	AV	224.00	150	Horizontal	Pass
2	2822.000	46.38	-7.00	74.0	-27.62	Peak	73.00	150	Horizontal	Pass
2**	2822.000	36.93	-7.00	54.0	-17.07	AV	73.00	150	Horizontal	Pass
3	4255.250	49.80	-2.30	74.0	-24.20	Peak	32.00	150	Horizontal	Pass
3**	4255.250	40.14	-2.30	54.0	-13.86	AV	32.00	150	Horizontal	Pass
4	5739.500	97.68	0.95	--	54.68	Peak	43.00	150	Horizontal	N/A
4**	5739.500	87.73	0.95	--	87.73	AV	43.00	150	Horizontal	N/A
5	11942.974	55.42	2.59	74.0	-18.58	Peak	211.00	150	Horizontal	Pass
5**	11942.974	45.72	2.59	54.0	-8.28	AV	211.00	150	Horizontal	Pass
6	15536.700	53.64	0.88	74.0	-20.36	Peak	0.00	150	Horizontal	Pass
6**	15536.700	43.24	0.88	54.0	-10.76	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.800	42.49	-15.47	74.0	-31.51	Peak	115.00	150	Vertical	Pass
1**	1327.800	29.88	-15.47	54.0	-24.12	AV	115.00	150	Vertical	Pass
2	2884.400	47.15	-6.72	74.0	-26.85	Peak	39.00	150	Vertical	Pass
2**	2884.400	36.93	-6.72	54.0	-17.07	AV	39.00	150	Vertical	Pass
3	4353.500	50.39	-1.38	74.0	-23.61	Peak	340.00	150	Vertical	Pass
3**	4353.500	40.69	-1.38	54.0	-13.31	AV	340.00	150	Vertical	Pass
4	5740.750	95.62	0.96	--	-67.38	Peak	163.00	150	Vertical	N/A
4**	5740.750	87.44	0.96	--	87.44	AV	163.00	150	Vertical	N/A
5	11996.888	55.10	2.63	74.0	-18.90	Peak	24.00	150	Vertical	Pass
5**	11996.888	45.37	2.63	54.0	-8.63	AV	24.00	150	Vertical	Pass
6	15962.738	53.62	0.90	74.0	-20.38	Peak	329.00	150	Vertical	Pass
6**	15962.738	45.23	0.90	54.0	-8.77	AV	329.00	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	1330.500	40.58	-15.50	74.0	-33.42	Peak	41.00	150	Horizontal	Pass
1**	1330.500	30.57	-15.50	54.0	-23.43	AV	41.00	150	Horizontal	Pass
2	2879.600	46.96	-6.54	74.0	-27.04	Peak	339.00	150	Horizontal	Pass
2**	2879.600	36.63	-6.54	54.0	-17.37	AV	339.00	150	Horizontal	Pass
3	4356.750	50.47	-1.29	74.0	-23.53	Peak	151.00	150	Horizontal	Pass
3**	4356.750	40.51	-1.29	54.0	-13.49	AV	151.00	150	Horizontal	Pass
4	5787.750	96.09	1.02	--	64.09	Peak	32.00	150	Horizontal	N/A
4**	5787.750	87.65	1.02	--	87.65	AV	32.00	150	Horizontal	N/A
5	12002.350	55.06	2.56	74.0	-18.94	Peak	24.00	150	Horizontal	Pass
5**	12002.350	45.83	2.56	54.0	-8.17	AV	24.00	150	Horizontal	Pass
6	15780.825	53.52	1.04	74.0	-20.48	Peak	84.00	150	Horizontal	Pass
6**	15780.825	44.11	1.04	54.0	-9.89	AV	84.00	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	1563.600	41.70	-15.88	74.0	-32.30	Peak	260.00	150	Vertical	Pass
1**	1563.600	30.59	-15.88	54.0	-23.41	AV	260.00	150	Vertical	Pass
2	2820.600	46.61	-7.01	74.0	-27.39	Peak	145.00	150	Vertical	Pass
2**	2820.600	36.40	-7.01	54.0	-17.60	AV	145.00	150	Vertical	Pass
3	4108.750	49.33	-2.84	74.0	-24.67	Peak	91.00	150	Vertical	Pass
3**	4108.750	39.76	-2.84	54.0	-14.24	AV	91.00	150	Vertical	Pass
4	5785.750	97.06	1.04	--	54.06	Peak	43.00	150	Vertical	N/A
4**	5785.750	86.20	1.04	--	86.20	AV	43.00	150	Vertical	N/A
5	11943.925	55.02	2.60	74.0	-18.98	Peak	296.00	150	Vertical	Pass
5**	11943.925	46.22	2.60	54.0	-7.78	AV	296.00	150	Vertical	Pass
6	15766.388	53.60	1.09	74.0	-20.40	Peak	126.00	150	Vertical	Pass
6**	15766.388	44.83	1.09	54.0	-9.17	AV	126.00	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	1333.000	42.32	-15.54	74.0	-31.68	Peak	235.00	150	Horizontal	Pass
1**	1333.000	30.30	-15.54	54.0	-23.70	AV	235.00	150	Horizontal	Pass
2	2875.100	46.77	-6.75	74.0	-27.23	Peak	218.00	150	Horizontal	Pass
2**	2875.100	37.58	-6.75	54.0	-16.42	AV	218.00	150	Horizontal	Pass
3	4309.500	50.58	-1.84	74.0	-23.42	Peak	235.00	150	Horizontal	Pass
3**	4309.500	40.22	-1.84	54.0	-13.78	AV	235.00	150	Horizontal	Pass
4	5819.250	96.36	1.58	--	64.36	Peak	32.00	150	Horizontal	N/A
4**	5819.250	86.83	1.58	--	86.83	AV	32.00	150	Horizontal	N/A
5	12493.975	54.93	3.15	74.0	-19.07	Peak	0.00	150	Horizontal	Pass
5**	12493.975	45.82	3.15	54.0	-8.18	AV	0.00	150	Horizontal	Pass
6	15953.549	53.50	0.96	74.0	-20.50	Peak	329.00	150	Horizontal	Pass
6**	15953.549	44.73	0.96	54.0	-9.27	AV	329.00	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	1329.700	44.04	-15.39	74.0	-29.96	Peak	283.00	150	Vertical	Pass
1**	1329.700	33.11	-15.39	54.0	-20.89	AV	283.00	150	Vertical	Pass
2	2804.800	46.05	-6.75	74.0	-27.95	Peak	231.00	150	Vertical	Pass
2**	2804.800	36.76	-6.75	54.0	-17.24	AV	231.00	150	Vertical	Pass
3	4333.000	49.96	-2.00	74.0	-24.04	Peak	222.00	150	Vertical	Pass
3**	4333.000	40.34	-2.00	54.0	-13.66	AV	222.00	150	Vertical	Pass
4	5827.500	96.10	1.83	--	53.10	Peak	43.00	150	Vertical	N/A
4**	5827.500	87.66	1.83	--	87.66	AV	43.00	150	Vertical	N/A
5	11895.950	54.56	2.26	74.0	-19.44	Peak	4.00	150	Vertical	Pass
5**	11895.950	45.96	2.26	54.0	-8.04	AV	4.00	150	Vertical	Pass
6	15726.750	53.92	0.86	74.0	-20.08	Peak	314.00	150	Vertical	Pass
6**	15726.750	43.72	0.86	54.0	-10.28	AV	314.00	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	1568.300	39.83	-15.98	74.0	-34.17	Peak	317.00	150	Horizontal	Pass
1**	1568.300	29.45	-15.98	54.0	-24.55	AV	317.00	150	Horizontal	Pass
2	2786.500	46.97	-7.19	74.0	-27.03	Peak	37.00	150	Horizontal	Pass
2**	2786.500	36.09	-7.19	54.0	-17.91	AV	37.00	150	Horizontal	Pass
3	4047.750	49.64	-2.12	74.0	-24.36	Peak	175.00	150	Horizontal	Pass
3**	4047.750	39.13	-2.12	54.0	-14.87	AV	175.00	150	Horizontal	Pass
4	5756.000	95.62	1.30	--	51.62	Peak	44.00	150	Horizontal	N/A
4**	5756.000	84.48	1.30	--	84.48	AV	44.00	150	Horizontal	N/A
5	11909.724	55.31	2.36	74.0	-18.69	Peak	177.00	150	Horizontal	Pass
5**	11909.724	45.11	2.36	54.0	-8.89	AV	177.00	150	Horizontal	Pass
6	15735.675	53.54	0.97	74.0	-20.46	Peak	126.00	150	Horizontal	Pass
6**	15735.675	44.48	0.97	54.0	-9.52	AV	126.00	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	1328.100	41.05	-15.44	74.0	-32.95	Peak	63.00	150	Vertical	Pass
1**	1328.100	29.97	-15.44	54.0	-24.03	AV	63.00	150	Vertical	Pass
2	2795.100	46.15	-6.80	74.0	-27.85	Peak	329.00	150	Vertical	Pass
2**	2795.100	36.35	-6.80	54.0	-17.65	AV	329.00	150	Vertical	Pass
3	4275.000	49.83	-2.22	74.0	-24.17	Peak	56.00	150	Vertical	Pass
3**	4275.000	39.83	-2.22	54.0	-14.17	AV	56.00	150	Vertical	Pass
4	5754.000	93.28	1.38	--	49.28	Peak	44.00	150	Vertical	N/A
4**	5754.000	84.69	1.38	--	84.69	AV	44.00	150	Vertical	N/A
5	11294.838	54.51	2.34	74.0	-19.49	Peak	329.00	150	Vertical	Pass
5**	11294.838	45.86	2.34	54.0	-8.14	AV	329.00	150	Vertical	Pass
6	15889.237	54.30	0.43	74.0	-19.70	Peak	360.00	150	Vertical	Pass
6**	15889.237	43.19	0.43	54.0	-10.81	AV	360.00	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	1330.500	41.07	-15.50	74.0	-32.93	Peak	34.00	150	Horizontal	Pass
1**	1330.500	29.78	-15.50	54.0	-24.22	AV	34.00	150	Horizontal	Pass
2	2816.100	46.98	-6.88	74.0	-27.02	Peak	115.00	150	Horizontal	Pass
2**	2816.100	36.29	-6.88	54.0	-17.71	AV	115.00	150	Horizontal	Pass
3	4316.500	49.84	-2.29	74.0	-24.16	Peak	150.00	150	Horizontal	Pass
3**	4316.500	40.63	-2.29	54.0	-13.37	AV	150.00	150	Horizontal	Pass
4	5786.250	93.90	1.02	--	50.90	Peak	43.00	150	Horizontal	N/A
4**	5786.250	84.07	1.02	--	84.07	AV	43.00	150	Horizontal	N/A
5	11269.662	55.02	2.03	74.0	-18.98	Peak	210.00	150	Horizontal	Pass
5**	11269.662	45.05	2.03	54.0	-8.95	AV	210.00	150	Horizontal	Pass
6	15963.263	53.91	0.90	74.0	-20.09	Peak	242.00	150	Horizontal	Pass
6**	15963.263	44.13	0.90	54.0	-9.87	AV	242.00	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	1330.400	42.59	-15.50	74.0	-31.41	Peak	115.00	150	Vertical	Pass
1**	1330.400	30.77	-15.50	54.0	-23.23	AV	115.00	150	Vertical	Pass
2	2766.300	46.26	-8.25	74.0	-27.74	Peak	282.00	150	Vertical	Pass
2**	2766.300	35.99	-8.25	54.0	-18.01	AV	282.00	150	Vertical	Pass
3	4004.000	48.90	-2.90	74.0	-25.10	Peak	104.00	150	Vertical	Pass
3**	4004.000	39.40	-2.90	54.0	-14.60	AV	104.00	150	Vertical	Pass
4	5788.750	92.61	1.02	--	60.61	Peak	32.00	150	Vertical	N/A
4**	5788.750	82.92	1.02	--	82.92	AV	32.00	150	Vertical	N/A
5	11926.112	55.33	2.47	74.0	-18.67	Peak	143.00	150	Vertical	Pass
5**	11926.112	45.93	2.47	54.0	-8.07	AV	143.00	150	Vertical	Pass
6	15948.037	54.13	0.96	74.0	-19.87	Peak	70.00	150	Vertical	Pass
6**	15948.037	44.25	0.96	54.0	-9.75	AV	70.00	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	1329.900	41.40	-15.43	74.0	-32.60	Peak	225.00	150	Horizontal	Pass
1**	1329.900	29.70	-15.43	54.0	-24.30	AV	225.00	150	Horizontal	Pass
2	2824.900	46.80	-7.16	74.0	-27.20	Peak	116.00	150	Horizontal	Pass
2**	2824.900	36.42	-7.16	54.0	-17.58	AV	116.00	150	Horizontal	Pass
3	4037.250	49.72	-3.00	74.0	-24.28	Peak	19.00	150	Horizontal	Pass
3**	4037.250	39.78	-3.00	54.0	-14.22	AV	19.00	150	Horizontal	Pass
4	5762.500	91.75	1.23	--	36.75	Peak	55.00	150	Horizontal	N/A
4**	5762.500	83.01	1.23	--	83.01	AV	55.00	150	Horizontal	N/A
5	11282.487	55.28	2.18	74.0	-18.72	Peak	38.00	150	Horizontal	Pass
5**	11282.487	45.75	2.18	54.0	-8.25	AV	38.00	150	Horizontal	Pass
6	15726.750	53.41	0.86	74.0	-20.59	Peak	314.00	150	Horizontal	Pass
6**	15726.750	43.99	0.86	54.0	-10.01	AV	314.00	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	1329.600	43.21	-15.37	74.0	-30.79	Peak	289.00	150	Vertical	Pass
1**	1329.600	31.95	-15.37	54.0	-22.05	AV	289.00	150	Vertical	Pass
2	2816.000	46.81	-6.88	74.0	-27.19	Peak	18.00	150	Vertical	Pass
2**	2816.000	36.42	-6.88	54.0	-17.58	AV	18.00	150	Vertical	Pass
3	4004.750	49.59	-2.97	74.0	-24.41	Peak	247.00	150	Vertical	Pass
3**	4004.750	39.38	-2.97	54.0	-14.62	AV	247.00	150	Vertical	Pass
4	5778.750	90.70	1.17	--	46.70	Peak	44.00	150	Vertical	N/A
4**	5778.750	80.75	1.17	--	80.75	AV	44.00	150	Vertical	N/A
5	11993.088	55.18	2.63	74.0	-18.82	Peak	142.00	150	Vertical	Pass
5**	11993.088	45.68	2.63	54.0	-8.32	AV	142.00	150	Vertical	Pass
6	15748.275	54.01	1.12	74.0	-19.99	Peak	287.00	150	Vertical	Pass
6**	15748.275	44.47	1.12	54.0	-9.53	AV	287.00	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	1333.300	39.99	-15.51	74.0	-34.01	Peak	360.00	150	Horizontal	Pass
1**	1333.300	30.65	-15.51	54.0	-23.35	AV	360.00	150	Horizontal	Pass
2	2844.600	46.63	-7.65	74.0	-27.37	Peak	360.00	150	Horizontal	Pass
2**	2844.600	36.35	-7.65	54.0	-17.65	AV	360.00	150	Horizontal	Pass
3	4202.250	50.45	-1.57	74.0	-23.55	Peak	126.00	150	Horizontal	Pass
3**	4202.250	39.52	-1.57	54.0	-14.48	AV	126.00	150	Horizontal	Pass
4	5179.000	97.84	0.04	--	-240.16	Peak	338.00	150	Horizontal	N/A
4**	5179.000	90.45	0.04	--	90.45	AV	338.00	150	Horizontal	N/A
5	11916.137	55.22	2.40	74.0	-18.78	Peak	329.00	150	Horizontal	Pass
5**	11916.137	44.87	2.40	54.0	-9.13	AV	329.00	150	Horizontal	Pass
6	15952.763	54.06	0.96	74.0	-19.94	Peak	328.00	150	Horizontal	Pass
6**	15952.763	44.10	0.96	54.0	-9.90	AV	328.00	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	1392.900	39.87	-15.34	74.0	-34.13	Peak	134.00	150	Vertical	Pass
1**	1392.900	29.02	-15.34	54.0	-24.98	AV	134.00	150	Vertical	Pass
2	2747.600	46.53	-7.67	74.0	-27.47	Peak	335.00	150	Vertical	Pass
2**	2747.600	36.30	-7.67	54.0	-17.70	AV	335.00	150	Vertical	Pass
3	3748.250	49.15	-2.87	74.0	-24.85	Peak	352.00	150	Vertical	Pass
3**	3748.250	38.69	-2.87	54.0	-15.31	AV	352.00	150	Vertical	Pass
4	5177.250	99.14	0.04	--	-168.86	Peak	268.00	150	Vertical	N/A
4**	5177.250	91.69	0.04	--	91.69	AV	268.00	150	Vertical	N/A
5	11943.687	54.91	2.60	74.0	-19.09	Peak	347.00	150	Vertical	Pass
5**	11943.687	46.07	2.60	54.0	-7.93	AV	347.00	150	Vertical	Pass
6	15772.425	53.32	1.07	74.0	-20.68	Peak	360.00	150	Vertical	Pass
6**	15772.425	44.69	1.07	54.0	-9.31	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	40.54	-15.47	74.0	-33.46	Peak	220.00	150	Horizontal	Pass
1**	1332.100	30.84	-15.47	54.0	-23.16	AV	220.00	150	Horizontal	Pass
2	2801.900	46.68	-6.84	74.0	-27.32	Peak	319.00	150	Horizontal	Pass
2**	2801.900	36.80	-6.84	54.0	-17.20	AV	319.00	150	Horizontal	Pass
3	4045.000	48.55	-2.35	74.0	-25.45	Peak	139.00	150	Horizontal	Pass
3**	4045.000	39.02	-2.35	54.0	-14.98	AV	139.00	150	Horizontal	Pass
4	5221.750	97.79	0.50	--	-243.21	Peak	341.00	150	Horizontal	N/A
4**	5221.750	90.28	0.50	--	90.28	AV	341.00	150	Horizontal	N/A
5	11284.388	54.79	2.21	74.0	-19.21	Peak	314.00	150	Horizontal	Pass
5**	11284.388	45.29	2.21	54.0	-8.71	AV	314.00	150	Horizontal	Pass
6	15767.437	54.11	1.08	74.0	-19.89	Peak	184.00	150	Horizontal	Pass
6**	15767.437	44.87	1.08	54.0	-9.13	AV	184.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.700	42.34	-15.39	74.0	-31.66	Peak	70.00	150	Vertical	Pass
1**	1329.700	30.45	-15.39	54.0	-23.55	AV	70.00	150	Vertical	Pass
2	2877.100	47.12	-6.67	74.0	-26.88	Peak	175.00	150	Vertical	Pass
2**	2877.100	36.74	-6.67	54.0	-17.26	AV	175.00	150	Vertical	Pass
3	4297.500	49.88	-1.75	74.0	-24.12	Peak	360.00	150	Vertical	Pass
3**	4297.500	40.50	-1.75	54.0	-13.50	AV	360.00	150	Vertical	Pass
4	5216.000	98.73	0.36	--	-171.27	Peak	270.00	150	Vertical	N/A
4**	5216.000	90.66	0.36	--	90.66	AV	270.00	150	Vertical	N/A
5	11196.750	55.29	2.16	74.0	-18.71	Peak	74.00	150	Vertical	Pass
5**	11196.750	44.90	2.16	54.0	-9.10	AV	74.00	150	Vertical	Pass
6	15764.025	53.28	1.09	74.0	-20.72	Peak	359.00	150	Vertical	Pass
6**	15764.025	44.04	1.09	54.0	-9.96	AV	359.00	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	1532.400	39.65	-15.52	74.0	-34.35	Peak	0.00	150	Horizontal	Pass
1**	1532.400	30.92	-15.52	54.0	-23.08	AV	0.00	150	Horizontal	Pass
2	2824.700	46.32	-7.14	74.0	-27.68	Peak	352.00	150	Horizontal	Pass
2**	2824.700	36.23	-7.14	54.0	-17.77	AV	352.00	150	Horizontal	Pass
3	4197.250	49.96	-1.82	74.0	-24.04	Peak	69.00	150	Horizontal	Pass
3**	4197.250	40.75	-1.82	54.0	-13.25	AV	69.00	150	Horizontal	Pass
4	5236.250	97.52	0.13	--	-244.48	Peak	342.00	150	Horizontal	N/A
4**	5236.250	91.14	0.13	--	91.14	AV	342.00	150	Horizontal	N/A
5	12481.388	55.70	3.01	74.0	-18.30	Peak	279.00	150	Horizontal	Pass
5**	12481.388	45.66	3.01	54.0	-8.34	AV	279.00	150	Horizontal	Pass
6	15959.588	53.70	0.92	74.0	-20.30	Peak	98.00	150	Horizontal	Pass
6**	15959.588	44.67	0.92	54.0	-9.33	AV	98.00	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	1330.900	42.52	-15.48	74.0	-31.48	Peak	71.00	150	Vertical	Pass
1**	1330.900	30.44	-15.48	54.0	-23.56	AV	71.00	150	Vertical	Pass
2	2802.900	46.45	-6.78	74.0	-27.55	Peak	42.00	150	Vertical	Pass
2**	2802.900	36.94	-6.78	54.0	-17.06	AV	42.00	150	Vertical	Pass
3	4053.000	49.77	-1.88	74.0	-24.23	Peak	294.00	150	Vertical	Pass
3**	4053.000	40.18	-1.88	54.0	-13.82	AV	294.00	150	Vertical	Pass
4	5242.500	97.84	0.11	--	-161.16	Peak	259.00	150	Vertical	N/A
4**	5242.500	90.21	0.11	--	90.21	AV	259.00	150	Vertical	N/A
5	11307.425	54.99	2.19	74.0	-19.01	Peak	142.00	150	Vertical	Pass
5**	11307.425	46.12	2.19	54.0	-7.88	AV	142.00	150	Vertical	Pass
6	15754.838	53.50	1.13	74.0	-20.50	Peak	112.00	150	Vertical	Pass
6**	15754.838	44.50	1.13	54.0	-9.50	AV	112.00	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	1396.800	39.76	-15.48	74.0	-34.24	Peak	93.00	150	Horizontal	Pass
1**	1396.800	29.94	-15.48	54.0	-24.06	AV	93.00	150	Horizontal	Pass
2	2727.600	46.63	-7.70	74.0	-27.37	Peak	253.00	150	Horizontal	Pass
2**	2727.600	36.82	-7.70	54.0	-17.18	AV	253.00	150	Horizontal	Pass
3	4038.250	49.21	-2.85	74.0	-24.79	Peak	352.00	150	Horizontal	Pass
3**	4038.250	39.09	-2.85	54.0	-14.91	AV	352.00	150	Horizontal	Pass
4	5174.750	97.51	0.03	--	-243.49	Peak	341.00	150	Horizontal	N/A
4**	5174.750	89.65	0.03	--	89.65	AV	341.00	150	Horizontal	N/A
5	11997.125	54.37	2.63	74.0	-19.63	Peak	176.00	150	Horizontal	Pass
5**	11997.125	45.33	2.63	54.0	-8.67	AV	176.00	150	Horizontal	Pass
6	15970.875	54.47	0.85	74.0	-19.53	Peak	157.00	150	Horizontal	Pass
6**	15970.875	44.38	0.85	54.0	-9.62	AV	157.00	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	1328.200	42.48	-15.44	74.0	-31.52	Peak	288.00	150	Vertical	Pass
1**	1328.200	33.47	-15.44	54.0	-20.53	AV	288.00	150	Vertical	Pass
2	2827.400	46.57	-7.22	74.0	-27.43	Peak	207.00	150	Vertical	Pass
2**	2827.400	36.51	-7.22	54.0	-17.49	AV	207.00	150	Vertical	Pass
3	4139.000	50.05	-3.06	74.0	-23.95	Peak	43.00	150	Vertical	Pass
3**	4139.000	40.56	-3.06	54.0	-13.44	AV	43.00	150	Vertical	Pass
4	5181.250	99.36	0.12	--	-180.64	Peak	280.00	150	Vertical	N/A
4**	5181.250	91.09	0.12	--	91.09	AV	280.00	150	Vertical	N/A
5	12001.401	55.08	2.59	74.0	-18.92	Peak	209.00	150	Vertical	Pass
5**	12001.401	45.99	2.59	54.0	-8.01	AV	209.00	150	Vertical	Pass
6	15939.900	54.12	0.89	74.0	-19.88	Peak	360.00	150	Vertical	Pass
6**	15939.900	44.28	0.89	54.0	-9.72	AV	360.00	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	1331.300	41.44	-15.46	74.0	-32.56	Peak	142.00	150	Horizontal	Pass
1**	1331.300	29.60	-15.46	54.0	-24.40	AV	142.00	150	Horizontal	Pass
2	2825.400	46.19	-7.19	74.0	-27.81	Peak	224.00	150	Horizontal	Pass
2**	2825.400	36.53	-7.19	54.0	-17.47	AV	224.00	150	Horizontal	Pass
3	4039.500	48.98	-2.82	74.0	-25.02	Peak	317.00	150	Horizontal	Pass
3**	4039.500	39.03	-2.82	54.0	-14.97	AV	317.00	150	Horizontal	Pass
4	5217.000	97.94	0.36	--	-243.06	Peak	341.00	150	Horizontal	N/A
4**	5217.000	90.02	0.36	--	90.02	AV	341.00	150	Horizontal	N/A
5	11227.388	55.01	1.99	74.0	-18.99	Peak	73.00	150	Horizontal	Pass
5**	11227.388	44.07	1.99	54.0	-9.93	AV	73.00	150	Horizontal	Pass
6	15746.437	53.85	1.10	74.0	-20.15	Peak	141.00	150	Horizontal	Pass
6**	15746.437	44.58	1.10	54.0	-9.42	AV	141.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	42.06	-15.40	74.0	-31.94	Peak	133.00	150	Vertical	Pass
1**	1328.700	29.80	-15.40	54.0	-24.20	AV	133.00	150	Vertical	Pass
2	2812.700	46.30	-6.91	74.0	-27.70	Peak	144.00	150	Vertical	Pass
2**	2812.700	36.60	-6.91	54.0	-17.40	AV	144.00	150	Vertical	Pass
3	4210.000	50.09	-1.79	74.0	-23.91	Peak	19.00	150	Vertical	Pass
3**	4210.000	40.44	-1.79	54.0	-13.56	AV	19.00	150	Vertical	Pass
4	5222.250	98.24	0.47	--	-171.76	Peak	270.00	150	Vertical	N/A
4**	5222.250	89.74	0.47	--	89.74	AV	270.00	150	Vertical	N/A
5	12484.712	55.28	3.05	74.0	-18.72	Peak	313.00	150	Vertical	Pass
5**	12484.712	45.57	3.05	54.0	-8.43	AV	313.00	150	Vertical	Pass
6	15757.463	54.37	1.12	74.0	-19.63	Peak	328.00	150	Vertical	Pass
6**	15757.463	44.68	1.12	54.0	-9.32	AV	328.00	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	1330.000	40.74	-15.44	74.0	-33.26	Peak	230.00	150	Horizontal	Pass
1**	1330.000	30.07	-15.44	54.0	-23.93	AV	230.00	150	Horizontal	Pass
2	2809.000	46.83	-6.71	74.0	-27.17	Peak	300.00	150	Horizontal	Pass
2**	2809.000	36.19	-6.71	54.0	-17.81	AV	300.00	150	Horizontal	Pass
3	4312.500	50.12	-2.08	74.0	-23.88	Peak	80.00	150	Horizontal	Pass
3**	4312.500	40.73	-2.08	54.0	-13.27	AV	80.00	150	Horizontal	Pass
4	5235.750	97.10	0.18	--	-243.90	Peak	341.00	150	Horizontal	N/A
4**	5235.750	89.81	0.18	--	89.81	AV	341.00	150	Horizontal	N/A
5	11909.963	55.13	2.36	74.0	-18.87	Peak	0.00	150	Horizontal	Pass
5**	11909.963	45.75	2.36	54.0	-8.25	AV	0.00	150	Horizontal	Pass
6	15781.349	53.79	1.04	74.0	-20.21	Peak	286.00	150	Horizontal	Pass
6**	15781.349	45.10	1.04	54.0	-8.90	AV	286.00	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	1593.700	41.27	-15.82	74.0	-32.73	Peak	7.00	150	Vertical	Pass
1**	1593.700	30.48	-15.82	54.0	-23.52	AV	7.00	150	Vertical	Pass
2	2821.800	46.92	-6.99	74.0	-27.08	Peak	358.00	150	Vertical	Pass
2**	2821.800	37.57	-6.99	54.0	-16.43	AV	358.00	150	Vertical	Pass
3	4165.750	49.36	-2.47	74.0	-24.64	Peak	354.00	150	Vertical	Pass
3**	4165.750	40.18	-2.47	54.0	-13.82	AV	354.00	150	Vertical	Pass
4	5242.500	97.73	0.11	--	-160.27	Peak	258.00	150	Vertical	N/A
4**	5242.500	89.99	0.11	--	89.99	AV	258.00	150	Vertical	N/A
5	11752.738	54.71	1.83	74.0	-19.29	Peak	227.00	150	Vertical	Pass
5**	11752.738	44.62	1.83	54.0	-9.38	AV	227.00	150	Vertical	Pass
6	15980.849	53.90	0.78	74.0	-20.10	Peak	285.00	150	Vertical	Pass
6**	15980.849	43.37	0.78	54.0	-10.63	AV	285.00	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	1332.100	41.33	-15.47	74.0	-32.67	Peak	218.00	150	Horizontal	Pass
1**	1332.100	32.63	-15.47	54.0	-21.37	AV	218.00	150	Horizontal	Pass
2	2875.900	46.97	-6.71	74.0	-27.03	Peak	108.00	150	Horizontal	Pass
2**	2875.900	37.03	-6.71	54.0	-16.97	AV	108.00	150	Horizontal	Pass
3	4276.750	50.06	-2.21	74.0	-23.94	Peak	162.00	150	Horizontal	Pass
3**	4276.750	39.78	-2.21	54.0	-14.22	AV	162.00	150	Horizontal	Pass
4	5184.500	95.51	0.13	--	-244.49	Peak	340.00	150	Horizontal	N/A
4**	5184.500	86.83	0.13	--	86.83	AV	340.00	150	Horizontal	N/A
5	12513.450	55.09	2.92	74.0	-18.91	Peak	5.00	150	Horizontal	Pass
5**	12513.450	45.93	2.92	54.0	-8.07	AV	5.00	150	Horizontal	Pass
6	15433.538	53.74	0.86	74.0	-20.26	Peak	97.00	150	Horizontal	Pass
6**	15433.538	43.56	0.86	54.0	-10.44	AV	97.00	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	1332.300	43.12	-15.49	74.0	-30.88	Peak	128.00	150	Vertical	Pass
1**	1332.300	33.67	-15.49	54.0	-20.33	AV	128.00	150	Vertical	Pass
2	2779.600	47.42	-7.61	74.0	-26.58	Peak	117.00	150	Vertical	Pass
2**	2779.600	35.32	-7.61	54.0	-18.68	AV	117.00	150	Vertical	Pass
3	4135.500	49.32	-3.09	74.0	-24.68	Peak	0.00	150	Vertical	Pass
3**	4135.500	40.06	-3.09	54.0	-13.94	AV	0.00	150	Vertical	Pass
4	5196.000	95.94	0.31	--	-161.06	Peak	257.00	150	Vertical	N/A
4**	5196.000	87.96	0.31	--	87.96	AV	257.00	150	Vertical	N/A
5	11976.463	55.05	2.64	74.0	-18.95	Peak	109.00	150	Vertical	Pass
5**	11976.463	45.29	2.64	54.0	-8.71	AV	109.00	150	Vertical	Pass
6	15535.651	53.66	0.89	74.0	-20.34	Peak	285.00	150	Vertical	Pass
6**	15535.651	44.61	0.89	54.0	-9.39	AV	285.00	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	1331.000	42.73	-15.47	74.0	-31.27	Peak	219.00	150	Horizontal	Pass
1**	1331.000	30.47	-15.47	54.0	-23.53	AV	219.00	150	Horizontal	Pass
2	2750.400	46.55	-7.73	74.0	-27.45	Peak	294.00	150	Horizontal	Pass
2**	2750.400	37.13	-7.73	54.0	-16.87	AV	294.00	150	Horizontal	Pass
3	4061.250	49.32	-2.06	74.0	-24.68	Peak	210.00	150	Horizontal	Pass
3**	4061.250	41.07	-2.06	54.0	-12.93	AV	210.00	150	Horizontal	Pass
4	5234.750	94.89	0.24	--	-246.11	Peak	341.00	150	Horizontal	N/A
4**	5234.750	87.22	0.24	--	87.22	AV	341.00	150	Horizontal	N/A
5	11300.537	54.77	2.39	74.0	-19.23	Peak	360.00	150	Horizontal	Pass
5**	11300.537	45.55	2.39	54.0	-8.45	AV	360.00	150	Horizontal	Pass
6	15768.750	54.11	1.08	74.0	-19.89	Peak	69.00	150	Horizontal	Pass
6**	15768.750	44.34	1.08	54.0	-9.66	AV	69.00	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	1331.400	42.19	-15.46	74.0	-31.81	Peak	80.00	150	Vertical	Pass
1**	1331.400	30.20	-15.46	54.0	-23.80	AV	80.00	150	Vertical	Pass
2	2841.800	46.25	-7.64	74.0	-27.75	Peak	23.00	150	Vertical	Pass
2**	2841.800	36.65	-7.64	54.0	-17.35	AV	23.00	150	Vertical	Pass
3	4227.500	49.71	-2.29	74.0	-24.29	Peak	186.00	150	Vertical	Pass
3**	4227.500	39.57	-2.29	54.0	-14.43	AV	186.00	150	Vertical	Pass
4	5219.000	95.28	0.41	--	-173.72	Peak	269.00	150	Vertical	N/A
4**	5219.000	87.52	0.41	--	87.52	AV	269.00	150	Vertical	N/A
5	11923.738	54.51	2.46	74.0	-19.49	Peak	347.00	150	Vertical	Pass
5**	11923.738	45.67	2.46	54.0	-8.33	AV	347.00	150	Vertical	Pass
6	15775.313	53.39	1.06	74.0	-20.61	Peak	198.00	150	Vertical	Pass
6**	15775.313	44.30	1.06	54.0	-9.70	AV	198.00	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	1329.100	44.89	-15.37	74.0	-29.11	Peak	225.00	150	Horizontal	Pass
1**	1329.100	30.56	-15.37	54.0	-23.44	AV	225.00	150	Horizontal	Pass
2	2817.700	45.97	-6.99	74.0	-28.03	Peak	323.00	150	Horizontal	Pass
2**	2817.700	36.38	-6.99	54.0	-17.62	AV	323.00	150	Horizontal	Pass
3	4189.500	49.58	-2.34	74.0	-24.42	Peak	352.00	150	Horizontal	Pass
3**	4189.500	39.60	-2.34	54.0	-14.40	AV	352.00	150	Horizontal	Pass
4	5175.500	97.16	0.06	--	-242.84	Peak	340.00	150	Horizontal	N/A
4**	5175.500	89.58	0.06	--	89.58	AV	340.00	150	Horizontal	N/A
5	11926.112	54.67	2.47	74.0	-19.33	Peak	73.00	150	Horizontal	Pass
5**	11926.112	46.36	2.47	54.0	-7.64	AV	73.00	150	Horizontal	Pass
6	15481.575	54.28	0.97	74.0	-19.72	Peak	301.00	150	Horizontal	Pass
6**	15481.575	44.25	0.97	54.0	-9.75	AV	301.00	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	1332.700	41.12	-15.53	74.0	-32.88	Peak	294.00	150	Vertical	Pass
1**	1332.700	29.63	-15.53	54.0	-24.37	AV	294.00	150	Vertical	Pass
2	2828.400	46.29	-7.24	74.0	-27.71	Peak	271.00	150	Vertical	Pass
2**	2828.400	36.42	-7.24	54.0	-17.58	AV	271.00	150	Vertical	Pass
3	4107.750	49.35	-2.76	74.0	-24.65	Peak	209.00	150	Vertical	Pass
3**	4107.750	39.29	-2.76	54.0	-14.71	AV	209.00	150	Vertical	Pass
4	5176.000	98.31	0.05	--	-169.69	Peak	268.00	150	Vertical	N/A
4**	5176.000	90.95	0.05	--	90.95	AV	268.00	150	Vertical	N/A
5	11945.588	54.74	2.61	74.0	-19.26	Peak	142.00	150	Vertical	Pass
5**	11945.588	45.27	2.61	54.0	-8.73	AV	142.00	150	Vertical	Pass
6	15787.912	54.02	1.01	74.0	-19.98	Peak	98.00	150	Vertical	Pass
6**	15787.912	44.20	1.01	54.0	-9.80	AV	98.00	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	1328.300	40.36	-15.43	74.0	-33.64	Peak	219.00	150	Horizontal	Pass
1**	1328.300	29.62	-15.43	54.0	-24.38	AV	219.00	150	Horizontal	Pass
2	2807.700	46.15	-6.74	74.0	-27.85	Peak	312.00	150	Horizontal	Pass
2**	2807.700	36.41	-6.74	54.0	-17.59	AV	312.00	150	Horizontal	Pass
3	4346.000	50.33	-1.59	74.0	-23.67	Peak	79.00	150	Horizontal	Pass
3**	4346.000	40.05	-1.59	54.0	-13.95	AV	79.00	150	Horizontal	Pass
4	5221.250	97.24	0.47	--	-242.76	Peak	340.00	150	Horizontal	N/A
4**	5221.250	90.09	0.47	--	90.09	AV	340.00	150	Horizontal	N/A
5	11942.737	54.56	2.59	74.0	-19.44	Peak	312.00	150	Horizontal	Pass
5**	11942.737	45.09	2.59	54.0	-8.91	AV	312.00	150	Horizontal	Pass
6	15525.151	54.06	0.95	74.0	-19.94	Peak	286.00	150	Horizontal	Pass
6**	15525.151	43.62	0.95	54.0	-10.38	AV	286.00	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	1330.200	42.70	-15.48	74.0	-31.30	Peak	72.00	150	Vertical	Pass
1**	1330.200	30.55	-15.48	54.0	-23.45	AV	72.00	150	Vertical	Pass
2	2827.800	46.25	-7.22	74.0	-27.75	Peak	119.00	150	Vertical	Pass
2**	2827.800	36.71	-7.22	54.0	-17.29	AV	119.00	150	Vertical	Pass
3	4042.750	49.48	-2.58	74.0	-24.52	Peak	150.00	150	Vertical	Pass
3**	4042.750	40.27	-2.58	54.0	-13.73	AV	150.00	150	Vertical	Pass
4	5217.250	98.89	0.36	--	-170.11	Peak	269.00	150	Vertical	N/A
4**	5217.250	90.33	0.36	--	90.33	AV	269.00	150	Vertical	N/A
5	12473.787	55.20	2.93	74.0	-18.80	Peak	244.00	150	Vertical	Pass
5**	12473.787	46.05	2.93	54.0	-7.95	AV	244.00	150	Vertical	Pass
6	15740.662	53.95	1.03	74.0	-20.05	Peak	214.00	150	Vertical	Pass
6**	15740.662	44.76	1.03	54.0	-9.24	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	1549.600	40.04	-15.66	74.0	-33.96	Peak	34.00	150	Horizontal	Pass
1**	1549.600	30.19	-15.66	54.0	-23.81	AV	34.00	150	Horizontal	Pass
2	2817.600	46.51	-6.98	74.0	-27.49	Peak	28.00	150	Horizontal	Pass
2**	2817.600	37.02	-6.98	54.0	-16.98	AV	28.00	150	Horizontal	Pass
3	4370.000	50.55	-1.20	74.0	-23.45	Peak	32.00	150	Horizontal	Pass
3**	4370.000	40.02	-1.20	54.0	-13.98	AV	32.00	150	Horizontal	Pass
4	5236.500	97.80	0.13	--	-243.20	Peak	341.00	150	Horizontal	N/A
4**	5236.500	90.43	0.13	--	90.43	AV	341.00	150	Horizontal	N/A
5	12015.651	54.67	2.17	74.0	-19.33	Peak	39.00	150	Horizontal	Pass
5**	12015.651	45.68	2.17	54.0	-8.32	AV	39.00	150	Horizontal	Pass
6	15751.687	53.58	1.14	74.0	-20.42	Peak	256.00	150	Horizontal	Pass
6**	15751.687	44.92	1.14	54.0	-9.08	AV	256.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.500	42.57	-15.51	74.0	-31.43	Peak	294.00	150	Vertical	Pass
1**	1332.500	30.20	-15.51	54.0	-23.80	AV	294.00	150	Vertical	Pass
2	2865.700	46.55	-7.04	74.0	-27.45	Peak	0.00	150	Vertical	Pass
2**	2865.700	37.20	-7.04	54.0	-16.80	AV	0.00	150	Vertical	Pass
3	4260.250	50.19	-2.26	74.0	-23.81	Peak	103.00	150	Vertical	Pass
3**	4260.250	39.96	-2.26	54.0	-14.04	AV	103.00	150	Vertical	Pass
4	5237.000	97.96	0.14	--	-159.04	Peak	257.00	150	Vertical	N/A
4**	5237.000	90.35	0.14	--	90.35	AV	257.00	150	Vertical	N/A
5	11895.950	54.34	2.26	74.0	-19.66	Peak	0.00	150	Vertical	Pass
5**	11895.950	45.44	2.26	54.0	-8.56	AV	0.00	150	Vertical	Pass
6	15967.200	54.19	0.87	74.0	-19.81	Peak	228.00	150	Vertical	Pass
6**	15967.200	44.55	0.87	54.0	-9.45	AV	228.00	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	1331.500	40.23	-15.46	74.0	-33.77	Peak	247.00	150	Horizontal	Pass
1**	1331.500	32.25	-15.46	54.0	-21.75	AV	247.00	150	Horizontal	Pass
2	2877.300	46.71	-6.66	74.0	-27.29	Peak	312.00	150	Horizontal	Pass
2**	2877.300	37.12	-6.66	54.0	-16.88	AV	312.00	150	Horizontal	Pass
3	4341.000	50.23	-1.83	74.0	-23.77	Peak	9.00	150	Horizontal	Pass
3**	4341.000	40.53	-1.83	54.0	-13.47	AV	9.00	150	Horizontal	Pass
4	5184.750	95.38	0.12	--	-246.62	Peak	342.00	150	Horizontal	N/A
4**	5184.750	88.33	0.12	--	88.33	AV	342.00	150	Horizontal	N/A
5	11993.326	55.42	2.63	74.0	-18.58	Peak	330.00	150	Horizontal	Pass
5**	11993.326	44.97	2.63	54.0	-9.03	AV	330.00	150	Horizontal	Pass
6	15764.287	53.79	1.09	74.0	-20.21	Peak	360.00	150	Horizontal	Pass
6**	15764.287	44.67	1.09	54.0	-9.33	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.300	43.07	-15.50	74.0	-30.93	Peak	74.00	150	Vertical	Pass
1**	1330.300	30.73	-15.50	54.0	-23.27	AV	74.00	150	Vertical	Pass
2	2798.900	46.40	-6.83	74.0	-27.60	Peak	22.00	150	Vertical	Pass
2**	2798.900	37.75	-6.83	54.0	-16.25	AV	22.00	150	Vertical	Pass
3	4337.750	50.25	-1.97	74.0	-23.75	Peak	20.00	150	Vertical	Pass
3**	4337.750	40.24	-1.97	54.0	-13.76	AV	20.00	150	Vertical	Pass
4	5195.750	95.60	0.30	--	-162.40	Peak	258.00	150	Vertical	N/A
4**	5195.750	88.08	0.30	--	88.08	AV	258.00	150	Vertical	N/A
5	11993.326	54.90	2.63	74.0	-19.10	Peak	0.00	150	Vertical	Pass
5**	11993.326	45.57	2.63	54.0	-8.43	AV	0.00	150	Vertical	Pass
6	15749.325	53.36	1.13	74.0	-20.64	Peak	98.00	150	Vertical	Pass
6**	15749.325	44.13	1.13	54.0	-9.87	AV	98.00	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	1332.000	40.14	-15.46	74.0	-33.86	Peak	166.00	150	Horizontal	Pass
1**	1332.000	31.82	-15.46	54.0	-22.18	AV	166.00	150	Horizontal	Pass
2	2814.400	47.05	-6.84	74.0	-26.95	Peak	125.00	150	Horizontal	Pass
2**	2814.400	36.75	-6.84	54.0	-17.25	AV	125.00	150	Horizontal	Pass
3	4264.500	49.97	-2.27	74.0	-24.03	Peak	163.00	150	Horizontal	Pass
3**	4264.500	40.12	-2.27	54.0	-13.88	AV	163.00	150	Horizontal	Pass
4	5228.000	94.70	0.36	--	-247.30	Peak	342.00	150	Horizontal	N/A
4**	5228.000	87.44	0.36	--	87.44	AV	342.00	150	Horizontal	N/A
5	11951.050	55.18	2.64	74.0	-18.82	Peak	0.00	150	Horizontal	Pass
5**	11951.050	46.04	2.64	54.0	-7.96	AV	0.00	150	Horizontal	Pass
6	15784.500	54.62	1.02	74.0	-19.38	Peak	69.00	150	Horizontal	Pass
6**	15784.500	43.82	1.02	54.0	-10.18	AV	69.00	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	1332.000	44.04	-15.46	74.0	-29.96	Peak	69.00	150	Vertical	Pass
1**	1332.000	30.80	-15.46	54.0	-23.20	AV	69.00	150	Vertical	Pass
2	2830.300	46.50	-7.28	74.0	-27.50	Peak	167.00	150	Vertical	Pass
2**	2830.300	36.45	-7.28	54.0	-17.55	AV	167.00	150	Vertical	Pass
3	3880.250	48.87	-3.15	74.0	-25.13	Peak	306.00	150	Vertical	Pass
3**	3880.250	38.56	-3.15	54.0	-15.44	AV	306.00	150	Vertical	Pass
4	5217.750	94.94	0.41	--	-174.06	Peak	269.00	150	Vertical	N/A
4**	5217.750	87.09	0.41	--	87.09	AV	269.00	150	Vertical	N/A
5	12008.526	54.89	2.38	74.0	-19.11	Peak	360.00	150	Vertical	Pass
5**	12008.526	46.53	2.38	54.0	-7.47	AV	360.00	150	Vertical	Pass
6	15775.838	53.57	1.05	74.0	-20.43	Peak	127.00	150	Vertical	Pass
6**	15775.838	44.72	1.05	54.0	-9.28	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	1559.200	40.22	-15.84	74.0	-33.78	Peak	322.00	150	Horizontal	Pass
1**	1559.200	30.94	-15.84	54.0	-23.06	AV	322.00	150	Horizontal	Pass
2	2831.800	46.83	-7.35	74.0	-27.17	Peak	242.00	150	Horizontal	Pass
2**	2831.800	36.95	-7.35	54.0	-17.05	AV	242.00	150	Horizontal	Pass
3	4291.750	49.76	-2.17	74.0	-24.24	Peak	116.00	150	Horizontal	Pass
3**	4291.750	40.67	-2.17	54.0	-13.33	AV	116.00	150	Horizontal	Pass
4	5192.250	92.42	0.24	--	-249.58	Peak	342.00	150	Horizontal	N/A
4**	5192.250	84.10	0.24	--	84.10	AV	342.00	150	Horizontal	N/A
5	12566.175	56.23	2.29	74.0	-17.77	Peak	347.00	150	Horizontal	Pass
5**	12566.175	46.84	2.29	54.0	-7.16	AV	347.00	150	Horizontal	Pass
6	15778.987	54.31	1.04	74.0	-19.69	Peak	185.00	150	Horizontal	Pass
6**	15778.987	44.71	1.04	54.0	-9.29	AV	185.00	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	1576.400	44.84	-15.87	74.0	-29.16	Peak	264.00	150	Vertical	Pass
1**	1576.400	30.65	-15.87	54.0	-23.35	AV	264.00	150	Vertical	Pass
2	2851.400	46.84	-7.33	74.0	-27.16	Peak	357.00	150	Vertical	Pass
2**	2851.400	36.54	-7.33	54.0	-17.46	AV	357.00	150	Vertical	Pass
3	4119.250	49.54	-2.98	74.0	-24.46	Peak	209.00	150	Vertical	Pass
3**	4119.250	39.75	-2.98	54.0	-14.25	AV	209.00	150	Vertical	Pass
4	5203.000	93.02	0.28	--	-176.98	Peak	270.00	150	Vertical	N/A
4**	5203.000	84.90	0.28	--	84.90	AV	270.00	150	Vertical	N/A
5	11276.313	54.44	2.11	74.0	-19.56	Peak	0.00	150	Vertical	Pass
5**	11276.313	45.62	2.11	54.0	-8.38	AV	0.00	150	Vertical	Pass
6	15765.862	53.74	1.09	74.0	-20.26	Peak	199.00	150	Vertical	Pass
6**	15765.862	44.18	1.09	54.0	-9.82	AV	199.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	39.73	-15.36	74.0	-34.27	Peak	160.00	150	Horizontal	Pass
1**	1329.500	31.24	-15.36	54.0	-22.76	AV	160.00	150	Horizontal	Pass
2	4048.000	47.40	-2.10	74.0	-26.60	Peak	340.00	150	Horizontal	Pass
2**	4048.000	38.33	-2.10	54.0	-15.67	AV	340.00	150	Horizontal	Pass
3	5268.500	84.19	0.13	--	-255.81	Peak	340.00	150	Horizontal	N/A
3**	5268.500	76.78	0.13	--	76.78	AV	340.00	150	Horizontal	N/A
4	7437.250	53.66	1.86	74.0	-20.34	Peak	282.00	150	Horizontal	Pass
4**	7437.250	43.72	1.86	54.0	-10.28	AV	282.00	150	Horizontal	Pass
5	12000.925	52.59	2.60	74.0	-21.41	Peak	133.00	150	Horizontal	Pass
5**	12000.925	44.27	2.60	54.0	-9.73	AV	133.00	150	Horizontal	Pass
6	15960.375	52.55	0.92	74.0	-21.45	Peak	0.00	150	Horizontal	Pass
6**	15960.375	44.18	0.92	54.0	-9.82	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.400	41.05	-15.82	74.0	-32.95	Peak	0.00	150	Vertical	Pass
1**	1595.400	32.23	-15.82	54.0	-21.77	AV	0.00	150	Vertical	Pass
2	4127.750	48.27	-3.11	74.0	-25.73	Peak	188.00	150	Vertical	Pass
2**	4127.750	39.41	-3.11	54.0	-14.59	AV	188.00	150	Vertical	Pass
3	5246.250	85.85	0.06	--	-195.15	Peak	281.00	150	Vertical	N/A
3**	5246.250	77.87	0.06	--	77.87	AV	281.00	150	Vertical	N/A
4	7559.750	53.95	2.74	74.0	-20.05	Peak	82.00	150	Vertical	Pass
4**	7559.750	43.67	2.74	54.0	-10.33	AV	82.00	150	Vertical	Pass
5	11939.888	52.81	2.57	74.0	-21.19	Peak	13.00	150	Vertical	Pass
5**	11939.888	44.22	2.57	54.0	-9.78	AV	13.00	150	Vertical	Pass
6	15749.063	52.75	1.13	74.0	-21.25	Peak	119.00	150	Vertical	Pass
6**	15749.063	42.36	1.13	54.0	-11.64	AV	119.00	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	1327.900	42.98	-15.46	74.0	-31.02	Peak	232.00	150	Horizontal	Pass
1**	1327.900	30.86	-15.46	54.0	-23.14	AV	232.00	150	Horizontal	Pass
2	2861.300	46.63	-7.09	74.0	-27.37	Peak	63.00	150	Horizontal	Pass
2**	2861.300	36.70	-7.09	54.0	-17.30	AV	63.00	150	Horizontal	Pass
3	4051.250	49.60	-1.89	74.0	-24.40	Peak	360.00	150	Horizontal	Pass
3**	4051.250	39.75	-1.89	54.0	-14.25	AV	360.00	150	Horizontal	Pass
4	5181.000	99.91	0.12	--	-241.09	Peak	341.00	150	Horizontal	N/A
4**	5181.000	89.70	0.12	--	89.70	AV	341.00	150	Horizontal	N/A
5	12530.076	55.00	2.55	74.0	-19.00	Peak	38.00	150	Horizontal	Pass
5**	12530.076	45.95	2.55	54.0	-8.05	AV	38.00	150	Horizontal	Pass
6	15799.725	53.66	0.97	74.0	-20.34	Peak	242.00	150	Horizontal	Pass
6**	15799.725	44.74	0.97	54.0	-9.26	AV	242.00	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	1592.800	41.52	-15.77	74.0	-32.48	Peak	258.00	150	Vertical	Pass
1**	1592.800	34.09	-15.77	54.0	-19.91	AV	258.00	150	Vertical	Pass
2	2823.200	46.80	-7.10	74.0	-27.20	Peak	56.00	150	Vertical	Pass
2**	2823.200	37.06	-7.10	54.0	-16.94	AV	56.00	150	Vertical	Pass
3	4104.750	49.09	-2.67	74.0	-24.91	Peak	234.00	150	Vertical	Pass
3**	4104.750	39.03	-2.67	54.0	-14.97	AV	234.00	150	Vertical	Pass
4	5175.000	100.10	0.04	--	-259.90	Peak	360.00	150	Vertical	N/A
4**	5175.000	91.61	0.04	--	91.61	AV	360.00	150	Vertical	N/A
5	11958.175	54.73	2.64	74.0	-19.27	Peak	177.00	150	Vertical	Pass
5**	11958.175	45.64	2.64	54.0	-8.36	AV	177.00	150	Vertical	Pass
6	15741.450	53.45	1.04	74.0	-20.55	Peak	343.00	150	Vertical	Pass
6**	15741.450	44.55	1.04	54.0	-9.45	AV	343.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	40.88	-15.38	74.0	-33.12	Peak	211.00	150	Horizontal	Pass
1**	1329.000	33.63	-15.38	54.0	-20.37	AV	211.00	150	Horizontal	Pass
2	2840.400	46.53	-7.62	74.0	-27.47	Peak	351.00	150	Horizontal	Pass
2**	2840.400	36.81	-7.62	54.0	-17.19	AV	351.00	150	Horizontal	Pass
3	4186.750	50.50	-2.48	74.0	-23.50	Peak	271.00	150	Horizontal	Pass
3**	4186.750	40.06	-2.48	54.0	-13.94	AV	271.00	150	Horizontal	Pass
4	5221.000	98.66	0.44	--	-243.34	Peak	342.00	150	Horizontal	N/A
4**	5221.000	88.78	0.44	--	88.78	AV	342.00	150	Horizontal	N/A
5	12441.487	55.01	2.59	74.0	-18.99	Peak	313.00	150	Horizontal	Pass
5**	12441.487	46.19	2.59	54.0	-7.81	AV	313.00	150	Horizontal	Pass
6	15740.925	53.51	1.03	74.0	-20.49	Peak	359.00	150	Horizontal	Pass
6**	15740.925	44.50	1.03	54.0	-9.50	AV	359.00	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	1328.300	42.85	-15.43	74.0	-31.15	Peak	115.00	150	Vertical	Pass
1**	1328.300	30.38	-15.43	54.0	-23.62	AV	115.00	150	Vertical	Pass
2	2835.700	47.03	-7.46	74.0	-26.97	Peak	28.00	150	Vertical	Pass
2**	2835.700	36.73	-7.46	54.0	-17.27	AV	28.00	150	Vertical	Pass
3	4037.250	50.99	-3.00	74.0	-23.01	Peak	127.00	150	Vertical	Pass
3**	4037.250	39.60	-3.00	54.0	-14.40	AV	127.00	150	Vertical	Pass
4	5216.000	99.69	0.36	--	-170.31	Peak	270.00	150	Vertical	N/A
4**	5216.000	89.65	0.36	--	89.65	AV	270.00	150	Vertical	N/A
5	11994.512	55.05	2.63	74.0	-18.95	Peak	73.00	150	Vertical	Pass
5**	11994.512	45.58	2.63	54.0	-8.42	AV	73.00	150	Vertical	Pass
6	15944.362	54.03	0.93	74.0	-19.97	Peak	360.00	150	Vertical	Pass
6**	15944.362	43.58	0.93	54.0	-10.42	AV	360.00	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	1332.500	41.26	-15.51	74.0	-32.74	Peak	224.00	150	Horizontal	Pass
1**	1332.500	30.20	-15.51	54.0	-23.80	AV	224.00	150	Horizontal	Pass
2	2819.900	46.22	-6.99	74.0	-27.78	Peak	162.00	150	Horizontal	Pass
2**	2819.900	36.34	-6.99	54.0	-17.66	AV	162.00	150	Horizontal	Pass
3	4194.750	49.29	-1.92	74.0	-24.71	Peak	0.00	150	Horizontal	Pass
3**	4194.750	40.11	-1.92	54.0	-13.89	AV	0.00	150	Horizontal	Pass
4	5237.750	99.66	0.20	--	-242.34	Peak	342.00	150	Horizontal	N/A
4**	5237.750	89.45	0.20	--	89.45	AV	342.00	150	Horizontal	N/A
5	12483.763	55.53	3.04	74.0	-18.47	Peak	38.00	150	Horizontal	Pass
5**	12483.763	46.04	3.04	54.0	-7.96	AV	38.00	150	Horizontal	Pass
6	15974.813	53.95	0.82	74.0	-20.05	Peak	360.00	150	Horizontal	Pass
6**	15974.813	43.97	0.82	54.0	-10.03	AV	360.00	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	1557.700	42.02	-15.75	74.0	-31.98	Peak	352.00	150	Vertical	Pass
1**	1557.700	31.82	-15.75	54.0	-22.18	AV	352.00	150	Vertical	Pass
2	2892.600	47.15	-6.82	74.0	-26.85	Peak	329.00	150	Vertical	Pass
2**	2892.600	36.81	-6.82	54.0	-17.19	AV	329.00	150	Vertical	Pass
3	4139.750	49.34	-3.08	74.0	-24.66	Peak	187.00	150	Vertical	Pass
3**	4139.750	40.43	-3.08	54.0	-13.57	AV	187.00	150	Vertical	Pass
4	5242.500	100.18	0.11	--	-158.82	Peak	259.00	150	Vertical	N/A
4**	5242.500	90.46	0.11	--	90.46	AV	259.00	150	Vertical	N/A
5	12478.063	55.16	2.98	74.0	-18.84	Peak	90.00	150	Vertical	Pass
5**	12478.063	46.45	2.98	54.0	-7.55	AV	90.00	150	Vertical	Pass
6	15758.250	53.97	1.11	74.0	-20.03	Peak	0.00	150	Vertical	Pass
6**	15758.250	44.66	1.11	54.0	-9.34	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	1332.400	40.22	-15.50	74.0	-33.78	Peak	223.00	150	Horizontal	Pass
1**	1332.400	30.11	-15.50	54.0	-23.89	AV	223.00	150	Horizontal	Pass
2	2813.300	46.91	-6.90	74.0	-27.09	Peak	155.00	150	Horizontal	Pass
2**	2813.300	37.03	-6.90	54.0	-16.97	AV	155.00	150	Horizontal	Pass
3	4303.250	50.41	-1.58	74.0	-23.59	Peak	305.00	150	Horizontal	Pass
3**	4303.250	41.68	-1.58	54.0	-12.32	AV	305.00	150	Horizontal	Pass
4	5192.250	96.30	0.24	--	-244.70	Peak	341.00	150	Horizontal	N/A
4**	5192.250	87.48	0.24	--	87.48	AV	341.00	150	Horizontal	N/A
5	12492.075	55.01	3.13	74.0	-18.99	Peak	91.00	150	Horizontal	Pass
5**	12492.075	45.73	3.13	54.0	-8.27	AV	91.00	150	Horizontal	Pass
6	15943.576	53.24	0.92	74.0	-20.76	Peak	228.00	150	Horizontal	Pass
6**	15943.576	44.25	0.92	54.0	-9.75	AV	228.00	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	1328.800	43.15	-15.39	74.0	-30.85	Peak	292.00	150	Vertical	Pass
1**	1328.800	30.34	-15.39	54.0	-23.66	AV	292.00	150	Vertical	Pass
2	2866.900	47.17	-7.10	74.0	-26.83	Peak	113.00	150	Vertical	Pass
2**	2866.900	36.27	-7.10	54.0	-17.73	AV	113.00	150	Vertical	Pass
3	4319.500	49.84	-2.22	74.0	-24.16	Peak	342.00	150	Vertical	Pass
3**	4319.500	40.13	-2.22	54.0	-13.87	AV	342.00	150	Vertical	Pass
4	5180.250	96.78	0.09	--	-221.22	Peak	318.00	150	Vertical	N/A
4**	5180.250	87.53	0.09	--	87.53	AV	318.00	150	Vertical	N/A
5	11978.125	54.66	2.64	74.0	-19.34	Peak	37.00	150	Vertical	Pass
5**	11978.125	45.58	2.64	54.0	-8.42	AV	37.00	150	Vertical	Pass
6	15738.563	53.98	1.00	74.0	-20.02	Peak	184.00	150	Vertical	Pass
6**	15738.563	44.61	1.00	54.0	-9.39	AV	184.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.200	40.31	-15.48	74.0	-33.69	Peak	224.00	150	Horizontal	Pass
1**	1332.200	31.49	-15.48	54.0	-22.51	AV	224.00	150	Horizontal	Pass
2	2823.300	46.34	-7.10	74.0	-27.66	Peak	33.00	150	Horizontal	Pass
2**	2823.300	36.70	-7.10	54.0	-17.30	AV	33.00	150	Horizontal	Pass
3	4227.250	49.75	-2.30	74.0	-24.25	Peak	341.00	150	Horizontal	Pass
3**	4227.250	39.82	-2.30	54.0	-14.18	AV	341.00	150	Horizontal	Pass
4	5233.750	95.85	0.23	--	-245.15	Peak	341.00	150	Horizontal	N/A
4**	5233.750	86.63	0.23	--	86.63	AV	341.00	150	Horizontal	N/A
5	12002.588	54.85	2.55	74.0	-19.15	Peak	22.00	150	Horizontal	Pass
5**	12002.588	45.68	2.55	54.0	-8.32	AV	22.00	150	Horizontal	Pass
6	15537.487	53.70	0.87	74.0	-20.30	Peak	270.00	150	Horizontal	Pass
6**	15537.487	43.46	0.87	54.0	-10.54	AV	270.00	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	1330.800	42.31	-15.48	74.0	-31.69	Peak	109.00	150	Vertical	Pass
1**	1330.800	31.60	-15.48	54.0	-22.40	AV	109.00	150	Vertical	Pass
2	2884.100	46.79	-6.71	74.0	-27.21	Peak	316.00	150	Vertical	Pass
2**	2884.100	37.09	-6.71	54.0	-16.91	AV	316.00	150	Vertical	Pass
3	4173.250	49.82	-2.41	74.0	-24.18	Peak	115.00	150	Vertical	Pass
3**	4173.250	40.08	-2.41	54.0	-13.92	AV	115.00	150	Vertical	Pass
4	5233.000	95.44	0.27	--	-264.56	Peak	360.00	150	Vertical	N/A
4**	5233.000	86.90	0.27	--	86.90	AV	360.00	150	Vertical	N/A
5	11925.162	55.09	2.47	74.0	-18.91	Peak	278.00	150	Vertical	Pass
5**	11925.162	45.28	2.47	54.0	-8.72	AV	278.00	150	Vertical	Pass
6	15740.662	53.92	1.03	74.0	-20.08	Peak	0.00	150	Vertical	Pass
6**	15740.662	44.10	1.03	54.0	-9.90	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	1329.000	44.01	-15.38	74.0	-29.99	Peak	213.00	150	Horizontal	Pass
1**	1329.000	29.94	-15.38	54.0	-24.06	AV	213.00	150	Horizontal	Pass
2	2807.300	46.69	-6.71	74.0	-27.31	Peak	85.00	150	Horizontal	Pass
2**	2807.300	36.06	-6.71	54.0	-17.94	AV	85.00	150	Horizontal	Pass
3	4045.500	48.82	-2.29	74.0	-25.18	Peak	292.00	150	Horizontal	Pass
3**	4045.500	40.93	-2.29	54.0	-13.07	AV	292.00	150	Horizontal	Pass
4	5191.500	92.69	0.23	--	-259.31	Peak	352.00	150	Horizontal	N/A
4**	5191.500	84.45	0.23	--	84.45	AV	352.00	150	Horizontal	N/A
5	11925.162	55.35	2.47	74.0	-18.65	Peak	347.00	150	Horizontal	Pass
5**	11925.162	44.82	2.47	54.0	-9.18	AV	347.00	150	Horizontal	Pass
6	15971.925	53.37	0.84	74.0	-20.63	Peak	360.00	150	Horizontal	Pass
6**	15971.925	43.79	0.84	54.0	-10.21	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.400	43.15	-15.42	74.0	-30.85	Peak	120.00	150	Vertical	Pass
1**	1328.400	29.57	-15.42	54.0	-24.43	AV	120.00	150	Vertical	Pass
2	2800.800	46.06	-6.75	74.0	-27.94	Peak	2.00	150	Vertical	Pass
2**	2800.800	36.21	-6.75	54.0	-17.79	AV	2.00	150	Vertical	Pass
3	4049.000	49.30	-1.97	74.0	-24.70	Peak	127.00	150	Vertical	Pass
3**	4049.000	39.79	-1.97	54.0	-14.21	AV	127.00	150	Vertical	Pass
4	5205.750	94.08	0.25	--	-163.92	Peak	258.00	150	Vertical	N/A
4**	5205.750	84.80	0.25	--	84.80	AV	258.00	150	Vertical	N/A
5	11435.201	54.28	1.22	74.0	-19.72	Peak	38.00	150	Vertical	Pass
5**	11435.201	44.80	1.22	54.0	-9.20	AV	38.00	150	Vertical	Pass
6	15757.200	53.30	1.12	74.0	-20.70	Peak	358.00	150	Vertical	Pass
6**	15757.200	44.03	1.12	54.0	-9.97	AV	358.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.700	39.06	-15.47	74.0	-34.94	Peak	165.00	150	Horizontal	Pass
1**	1327.700	28.44	-15.47	54.0	-25.56	AV	165.00	150	Horizontal	Pass
2	3902.250	47.63	-2.36	74.0	-26.37	Peak	211.00	150	Horizontal	Pass
2**	3902.250	37.56	-2.36	54.0	-16.44	AV	211.00	150	Horizontal	Pass
3	5232.250	87.02	0.24	--	-252.98	Peak	340.00	150	Horizontal	N/A
3**	5232.250	78.35	0.24	--	78.35	AV	340.00	150	Horizontal	N/A
4	7395.750	53.76	2.47	74.0	-20.24	Peak	0.00	150	Horizontal	Pass
4**	7395.750	44.41	2.47	54.0	-9.59	AV	0.00	150	Horizontal	Pass
5	11297.925	53.24	2.38	74.0	-20.76	Peak	149.00	150	Horizontal	Pass
5**	11297.925	45.25	2.38	54.0	-8.75	AV	149.00	150	Horizontal	Pass
6	15729.637	52.15	0.89	74.0	-21.85	Peak	313.00	150	Horizontal	Pass
6**	15729.637	42.32	0.89	54.0	-11.68	AV	313.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	41.62	-15.47	74.0	-32.38	Peak	129.00	150	Vertical	Pass
1**	1332.100	28.85	-15.47	54.0	-25.15	AV	129.00	150	Vertical	Pass
2	3823.250	47.61	-3.50	74.0	-26.39	Peak	270.00	150	Vertical	Pass
2**	3823.250	37.93	-3.50	54.0	-16.07	AV	270.00	150	Vertical	Pass
3	5274.750	88.35	0.26	--	-169.65	Peak	258.00	150	Vertical	N/A
3**	5274.750	78.71	0.26	--	78.71	AV	258.00	150	Vertical	N/A
4	7462.500	52.70	1.70	74.0	-21.30	Peak	293.00	150	Vertical	Pass
4**	7462.500	44.15	1.70	54.0	-9.85	AV	293.00	150	Vertical	Pass
5	11995.700	53.41	2.63	74.0	-20.59	Peak	251.00	150	Vertical	Pass
5**	11995.700	44.73	2.63	54.0	-9.27	AV	251.00	150	Vertical	Pass
6	15775.050	51.24	1.06	74.0	-22.76	Peak	207.00	150	Vertical	Pass
6**	15775.050	43.38	1.06	54.0	-10.62	AV	207.00	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	1553.800	40.74	-15.66	74.0	-33.26	Peak	322.00	150	Horizontal	Pass
1**	1553.800	33.27	-15.66	54.0	-20.73	AV	322.00	150	Horizontal	Pass
2	2829.700	46.74	-7.30	74.0	-27.26	Peak	207.00	150	Horizontal	Pass
2**	2829.700	36.48	-7.30	54.0	-17.52	AV	207.00	150	Horizontal	Pass
3	4357.500	50.13	-1.29	74.0	-23.87	Peak	221.00	150	Horizontal	Pass
3**	4357.500	40.15	-1.29	54.0	-13.85	AV	221.00	150	Horizontal	Pass
4	5263.750	95.99	-0.02	--	-245.01	Peak	341.00	150	Horizontal	N/A
4**	5263.750	88.88	-0.02	--	88.88	AV	341.00	150	Horizontal	N/A
5	11833.250	54.42	1.70	74.0	-19.58	Peak	330.00	150	Horizontal	Pass
5**	11833.250	44.17	1.70	54.0	-9.83	AV	330.00	150	Horizontal	Pass
6	15930.450	53.31	0.80	74.0	-20.69	Peak	169.00	150	Horizontal	Pass
6**	15930.450	43.30	0.80	54.0	-10.70	AV	169.00	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	1332.900	43.93	-15.55	74.0	-30.07	Peak	79.00	150	Vertical	Pass
1**	1332.900	29.93	-15.55	54.0	-24.07	AV	79.00	150	Vertical	Pass
2	2856.500	47.12	-7.15	74.0	-26.88	Peak	136.00	150	Vertical	Pass
2**	2856.500	36.58	-7.15	54.0	-17.42	AV	136.00	150	Vertical	Pass
3	4303.250	51.00	-1.58	74.0	-23.00	Peak	269.00	150	Vertical	Pass
3**	4303.250	40.46	-1.58	54.0	-13.54	AV	269.00	150	Vertical	Pass
4	5254.500	96.55	-0.02	--	-172.45	Peak	269.00	150	Vertical	N/A
4**	5254.500	89.11	-0.02	--	89.11	AV	269.00	150	Vertical	N/A
5	11292.701	54.58	2.31	74.0	-19.42	Peak	22.00	150	Vertical	Pass
5**	11292.701	44.93	2.31	54.0	-9.07	AV	22.00	150	Vertical	Pass
6	15736.200	53.93	0.97	74.0	-20.07	Peak	299.00	150	Vertical	Pass
6**	15736.200	43.98	0.97	54.0	-10.02	AV	299.00	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	1331.400	43.30	-15.46	74.0	-30.70	Peak	218.00	150	Horizontal	Pass
1**	1331.400	29.67	-15.46	54.0	-24.33	AV	218.00	150	Horizontal	Pass
2	2814.100	46.32	-6.86	74.0	-27.68	Peak	149.00	150	Horizontal	Pass
2**	2814.100	37.18	-6.86	54.0	-16.82	AV	149.00	150	Horizontal	Pass
3	4369.250	50.00	-1.18	74.0	-24.00	Peak	353.00	150	Horizontal	Pass
3**	4369.250	39.67	-1.18	54.0	-14.33	AV	353.00	150	Horizontal	Pass
4	5298.500	96.36	0.29	--	-244.64	Peak	341.00	150	Horizontal	N/A
4**	5298.500	89.57	0.29	--	89.57	AV	341.00	150	Horizontal	N/A
5	11999.737	55.10	2.63	74.0	-18.90	Peak	92.00	150	Horizontal	Pass
5**	11999.737	45.78	2.63	54.0	-8.22	AV	92.00	150	Horizontal	Pass
6	15948.300	53.32	0.97	74.0	-20.68	Peak	54.00	150	Horizontal	Pass
6**	15948.300	44.85	0.97	54.0	-9.15	AV	54.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	44.35	-15.46	74.0	-29.65	Peak	293.00	150	Vertical	Pass
1**	1331.800	30.92	-15.46	54.0	-23.08	AV	293.00	150	Vertical	Pass
2	2802.200	46.74	-6.82	74.0	-27.26	Peak	241.00	150	Vertical	Pass
2**	2802.200	36.56	-6.82	54.0	-17.44	AV	241.00	150	Vertical	Pass
3	4211.750	49.97	-1.85	74.0	-24.03	Peak	257.00	150	Vertical	Pass
3**	4211.750	40.01	-1.85	54.0	-13.99	AV	257.00	150	Vertical	Pass
4	5299.000	96.13	0.36	--	-160.87	Peak	257.00	150	Vertical	N/A
4**	5299.000	88.72	0.36	--	88.72	AV	257.00	150	Vertical	N/A
5	11288.901	54.90	2.26	74.0	-19.10	Peak	90.00	150	Vertical	Pass
5**	11288.901	45.36	2.26	54.0	-8.64	AV	90.00	150	Vertical	Pass
6	15976.651	53.87	0.81	74.0	-20.13	Peak	0.00	150	Vertical	Pass
6**	15976.651	43.56	0.81	54.0	-10.44	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	1328.200	41.16	-15.44	74.0	-32.84	Peak	230.00	150	Horizontal	Pass
1**	1328.200	31.81	-15.44	54.0	-22.19	AV	230.00	150	Horizontal	Pass
2	2871.700	47.09	-6.90	74.0	-26.91	Peak	195.00	150	Horizontal	Pass
2**	2871.700	36.78	-6.90	54.0	-17.22	AV	195.00	150	Horizontal	Pass
3	4325.000	50.25	-2.08	74.0	-23.75	Peak	360.00	150	Horizontal	Pass
3**	4325.000	40.60	-2.08	54.0	-13.40	AV	360.00	150	Horizontal	Pass
4	5318.000	95.87	0.51	--	-244.13	Peak	340.00	150	Horizontal	N/A
4**	5318.000	88.51	0.51	--	88.51	AV	340.00	150	Horizontal	N/A
5	12011.612	55.05	2.29	74.0	-18.95	Peak	22.00	150	Horizontal	Pass
5**	12011.612	45.44	2.29	54.0	-8.56	AV	22.00	150	Horizontal	Pass
6	15927.825	54.15	0.78	74.0	-19.85	Peak	256.00	150	Horizontal	Pass
6**	15927.825	43.31	0.78	54.0	-10.69	AV	256.00	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	1327.200	41.73	-15.44	74.0	-32.27	Peak	130.00	150	Vertical	Pass
1**	1327.200	29.90	-15.44	54.0	-24.10	AV	130.00	150	Vertical	Pass
2	2829.800	47.90	-7.30	74.0	-26.10	Peak	73.00	150	Vertical	Pass
2**	2829.800	36.58	-7.30	54.0	-17.42	AV	73.00	150	Vertical	Pass
3	4307.500	50.22	-1.74	74.0	-23.78	Peak	198.00	150	Vertical	Pass
3**	4307.500	40.49	-1.74	54.0	-13.51	AV	198.00	150	Vertical	Pass
4	5315.750	95.87	0.34	--	-173.13	Peak	269.00	150	Vertical	N/A
4**	5315.750	89.28	0.34	--	89.28	AV	269.00	150	Vertical	N/A
5	11999.025	55.36	2.63	74.0	-18.64	Peak	0.00	150	Vertical	Pass
5**	11999.025	45.65	2.63	54.0	-8.35	AV	0.00	150	Vertical	Pass
6	15972.450	54.80	0.84	74.0	-19.20	Peak	299.00	150	Vertical	Pass
6**	15972.450	43.97	0.84	54.0	-10.03	AV	299.00	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	1330.200	39.72	-15.48	74.0	-34.28	Peak	237.00	150	Horizontal	Pass
1**	1330.200	29.69	-15.48	54.0	-24.31	AV	237.00	150	Horizontal	Pass
2	2795.500	46.14	-6.82	74.0	-27.86	Peak	265.00	150	Horizontal	Pass
2**	2795.500	35.98	-6.82	54.0	-18.02	AV	265.00	150	Horizontal	Pass
3	4335.000	50.53	-2.00	74.0	-23.47	Peak	234.00	150	Horizontal	Pass
3**	4335.000	40.01	-2.00	54.0	-13.99	AV	234.00	150	Horizontal	Pass
4	5265.000	95.86	-0.04	--	-245.14	Peak	341.00	150	Horizontal	N/A
4**	5265.000	88.33	-0.04	--	88.33	AV	341.00	150	Horizontal	N/A
5	12039.875	54.89	1.44	74.0	-19.11	Peak	176.00	150	Horizontal	Pass
5**	12039.875	44.68	1.44	54.0	-9.32	AV	176.00	150	Horizontal	Pass
6	15507.299	53.88	1.05	74.0	-20.12	Peak	156.00	150	Horizontal	Pass
6**	15507.299	43.91	1.05	54.0	-10.09	AV	156.00	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	1332.500	41.99	-15.51	74.0	-32.01	Peak	300.00	150	Vertical	Pass
1**	1332.500	30.80	-15.51	54.0	-23.20	AV	300.00	150	Vertical	Pass
2	2860.100	47.03	-7.13	74.0	-26.97	Peak	62.00	150	Vertical	Pass
2**	2860.100	36.75	-7.13	54.0	-17.25	AV	62.00	150	Vertical	Pass
3	4106.500	49.17	-2.74	74.0	-24.83	Peak	0.00	150	Vertical	Pass
3**	4106.500	38.94	-2.74	54.0	-15.06	AV	0.00	150	Vertical	Pass
4	5256.000	97.14	-0.01	--	-172.86	Peak	270.00	150	Vertical	N/A
4**	5256.000	88.50	-0.01	--	88.50	AV	270.00	150	Vertical	N/A
5	11301.963	54.51	2.35	74.0	-19.49	Peak	193.00	150	Vertical	Pass
5**	11301.963	45.45	2.35	54.0	-8.55	AV	193.00	150	Vertical	Pass
6	15761.925	53.65	1.10	74.0	-20.35	Peak	228.00	150	Vertical	Pass
6**	15761.925	44.38	1.10	54.0	-9.62	AV	228.00	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	1558.400	41.06	-15.76	74.0	-32.94	Peak	322.00	150	Horizontal	Pass
1**	1558.400	32.53	-15.76	54.0	-21.47	AV	322.00	150	Horizontal	Pass
2	2808.500	46.51	-6.70	74.0	-27.49	Peak	72.00	150	Horizontal	Pass
2**	2808.500	37.59	-6.70	54.0	-16.41	AV	72.00	150	Horizontal	Pass
3	4207.750	49.85	-1.62	74.0	-24.15	Peak	56.00	150	Horizontal	Pass
3**	4207.750	39.97	-1.62	54.0	-14.03	AV	56.00	150	Horizontal	Pass
4	5303.250	96.86	0.31	--	-245.14	Peak	342.00	150	Horizontal	N/A
4**	5303.250	87.91	0.31	--	87.91	AV	342.00	150	Horizontal	N/A
5	11998.075	54.76	2.63	74.0	-19.24	Peak	56.00	150	Horizontal	Pass
5**	11998.075	45.59	2.63	54.0	-8.41	AV	56.00	150	Horizontal	Pass
6	15778.463	53.59	1.05	74.0	-20.41	Peak	98.00	150	Horizontal	Pass
6**	15778.463	44.49	1.05	54.0	-9.51	AV	98.00	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	1333.100	41.42	-15.53	74.0	-32.58	Peak	113.00	150	Vertical	Pass
1**	1333.100	29.94	-15.53	54.0	-24.06	AV	113.00	150	Vertical	Pass
2	2884.900	47.43	-6.74	74.0	-26.57	Peak	33.00	150	Vertical	Pass
2**	2884.900	37.21	-6.74	54.0	-16.79	AV	33.00	150	Vertical	Pass
3	4046.500	49.28	-2.16	74.0	-24.72	Peak	188.00	150	Vertical	Pass
3**	4046.500	39.71	-2.16	54.0	-14.29	AV	188.00	150	Vertical	Pass
4	5298.750	95.84	0.33	--	-163.16	Peak	259.00	150	Vertical	N/A
4**	5298.750	88.16	0.33	--	88.16	AV	259.00	150	Vertical	N/A
5	12470.225	56.37	2.90	74.0	-17.63	Peak	0.00	150	Vertical	Pass
5**	12470.225	46.32	2.90	54.0	-7.68	AV	0.00	150	Vertical	Pass
6	15761.138	53.01	1.10	74.0	-20.99	Peak	40.00	150	Vertical	Pass
6**	15761.138	44.56	1.10	54.0	-9.44	AV	40.00	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	1563.700	40.89	-15.88	74.0	-33.11	Peak	316.00	150	Horizontal	Pass
1**	1563.700	30.32	-15.88	54.0	-23.68	AV	316.00	150	Horizontal	Pass
2	2844.500	46.08	-7.66	74.0	-27.92	Peak	183.00	150	Horizontal	Pass
2**	2844.500	36.44	-7.66	54.0	-17.56	AV	183.00	150	Horizontal	Pass
3	4212.750	50.23	-2.00	74.0	-23.77	Peak	305.00	150	Horizontal	Pass
3**	4212.750	40.06	-2.00	54.0	-13.94	AV	305.00	150	Horizontal	Pass
4	5318.500	96.18	0.50	--	-244.82	Peak	341.00	150	Horizontal	N/A
4**	5318.500	88.10	0.50	--	88.10	AV	341.00	150	Horizontal	N/A
5	11305.287	54.72	2.25	74.0	-19.28	Peak	193.00	150	Horizontal	Pass
5**	11305.287	45.97	2.25	54.0	-8.03	AV	193.00	150	Horizontal	Pass
6	15788.701	53.49	1.01	74.0	-20.51	Peak	344.00	150	Horizontal	Pass
6**	15788.701	44.10	1.01	54.0	-9.90	AV	344.00	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	1560.600	41.49	-15.81	74.0	-32.51	Peak	262.00	150	Vertical	Pass
1**	1560.600	32.16	-15.81	54.0	-21.84	AV	262.00	150	Vertical	Pass
2	2820.200	47.07	-7.02	74.0	-26.93	Peak	198.00	150	Vertical	Pass
2**	2820.200	38.36	-7.02	54.0	-15.64	AV	198.00	150	Vertical	Pass
3	4049.750	49.23	-1.89	74.0	-24.77	Peak	187.00	150	Vertical	Pass
3**	4049.750	38.94	-1.89	54.0	-15.06	AV	187.00	150	Vertical	Pass
4	5316.500	95.89	0.42	--	-175.11	Peak	271.00	150	Vertical	N/A
4**	5316.500	88.37	0.42	--	88.37	AV	271.00	150	Vertical	N/A
5	11879.562	54.50	2.14	74.0	-19.50	Peak	73.00	150	Vertical	Pass
5**	11879.562	45.36	2.14	54.0	-8.64	AV	73.00	150	Vertical	Pass
6	15764.813	53.76	1.09	74.0	-20.24	Peak	314.00	150	Vertical	Pass
6**	15764.813	44.20	1.09	54.0	-9.80	AV	314.00	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	1333.500	40.22	-15.49	74.0	-33.78	Peak	252.00	150	Horizontal	Pass
1**	1333.500	29.95	-15.49	54.0	-24.05	AV	252.00	150	Horizontal	Pass
2	2823.100	46.67	-7.10	74.0	-27.33	Peak	21.00	150	Horizontal	Pass
2**	2823.100	36.48	-7.10	54.0	-17.52	AV	21.00	150	Horizontal	Pass
3	4319.750	50.60	-2.26	74.0	-23.40	Peak	163.00	150	Horizontal	Pass
3**	4319.750	40.98	-2.26	54.0	-13.02	AV	163.00	150	Horizontal	Pass
4	5261.750	93.20	-0.02	--	-247.80	Peak	341.00	150	Horizontal	N/A
4**	5261.750	85.68	-0.02	--	85.68	AV	341.00	150	Horizontal	N/A
5	11933.475	54.78	2.53	74.0	-19.22	Peak	107.00	150	Horizontal	Pass
5**	11933.475	45.78	2.53	54.0	-8.22	AV	107.00	150	Horizontal	Pass
6	15957.750	53.99	0.93	74.0	-20.01	Peak	286.00	150	Horizontal	Pass
6**	15957.750	43.87	0.93	54.0	-10.13	AV	286.00	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	1558.700	41.69	-15.82	74.0	-32.31	Peak	258.00	150	Vertical	Pass
1**	1558.700	30.02	-15.82	54.0	-23.98	AV	258.00	150	Vertical	Pass
2	2879.700	47.49	-6.52	74.0	-26.51	Peak	66.00	150	Vertical	Pass
2**	2879.700	36.76	-6.52	54.0	-17.24	AV	66.00	150	Vertical	Pass
3	4317.250	49.79	-2.21	74.0	-24.21	Peak	55.00	150	Vertical	Pass
3**	4317.250	40.42	-2.21	54.0	-13.58	AV	55.00	150	Vertical	Pass
4	5282.500	93.51	0.47	--	-175.49	Peak	269.00	150	Vertical	N/A
4**	5282.500	85.51	0.47	--	85.51	AV	269.00	150	Vertical	N/A
5	11940.838	55.24	2.58	74.0	-18.76	Peak	193.00	150	Vertical	Pass
5**	11940.838	45.28	2.58	54.0	-8.72	AV	193.00	150	Vertical	Pass
6	15766.651	53.85	1.09	74.0	-20.15	Peak	344.00	150	Vertical	Pass
6**	15766.651	44.70	1.09	54.0	-9.30	AV	344.00	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	1331.100	40.05	-15.47	74.0	-33.95	Peak	189.00	150	Horizontal	Pass
1**	1331.100	29.50	-15.47	54.0	-24.50	AV	189.00	150	Horizontal	Pass
2	2832.700	45.00	-7.36	74.0	-29.00	Peak	360.00	150	Horizontal	Pass
2**	2832.700	35.49	-7.36	54.0	-18.51	AV	360.00	150	Horizontal	Pass
3	4054.750	47.40	-1.84	74.0	-26.60	Peak	164.00	150	Horizontal	Pass
3**	4054.750	38.29	-1.84	54.0	-15.71	AV	164.00	150	Horizontal	Pass
4	5299.000	90.36	0.36	--	-254.64	Peak	345.00	150	Horizontal	N/A
4**	5299.000	83.62	0.36	--	83.62	AV	345.00	150	Horizontal	N/A
5	7533.250	52.68	2.11	74.0	-21.32	Peak	56.00	150	Horizontal	Pass
5**	7533.250	43.85	2.11	54.0	-10.15	AV	56.00	150	Horizontal	Pass
6	12480.912	53.55	3.01	74.0	-20.45	Peak	157.00	150	Horizontal	Pass
6**	12480.912	44.81	3.01	54.0	-9.19	AV	157.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.900	42.94	-15.48	74.0	-31.06	Peak	115.00	150	Vertical	Pass
1**	1330.900	28.79	-15.48	54.0	-25.21	AV	115.00	150	Vertical	Pass
2	2814.200	44.70	-6.85	74.0	-29.30	Peak	28.00	150	Vertical	Pass
2**	2814.200	35.43	-6.85	54.0	-18.57	AV	28.00	150	Vertical	Pass
3	4063.250	47.55	-2.22	74.0	-26.45	Peak	0.00	150	Vertical	Pass
3**	4063.250	38.66	-2.22	54.0	-15.34	AV	0.00	150	Vertical	Pass
4	5304.500	92.60	0.41	--	-182.40	Peak	275.00	150	Vertical	N/A
4**	5304.500	85.71	0.41	--	85.71	AV	275.00	150	Vertical	N/A
5	7395.000	53.50	2.37	74.0	-20.50	Peak	0.00	150	Vertical	Pass
5**	7395.000	44.75	2.37	54.0	-9.25	AV	0.00	150	Vertical	Pass
6	11284.388	52.10	2.21	74.0	-21.90	Peak	226.00	150	Vertical	Pass
6**	11284.388	44.72	2.21	54.0	-9.28	AV	226.00	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	1332.000	39.28	-15.46	74.0	-34.72	Peak	25.00	150	Horizontal	Pass
1**	1332.000	29.05	-15.46	54.0	-24.95	AV	25.00	150	Horizontal	Pass
2	3780.500	46.34	-3.25	74.0	-27.66	Peak	281.00	150	Horizontal	Pass
2**	3780.500	36.56	-3.25	54.0	-17.44	AV	281.00	150	Horizontal	Pass
3	5261.250	92.89	-0.02	--	-249.11	Peak	342.00	150	Horizontal	N/A
3**	5261.250	85.86	-0.02	--	85.86	AV	342.00	150	Horizontal	N/A
4	7414.500	53.43	2.99	74.0	-20.57	Peak	245.00	150	Horizontal	Pass
4**	7414.500	44.17	2.99	54.0	-9.83	AV	245.00	150	Horizontal	Pass
5	11307.187	52.81	2.20	74.0	-21.19	Peak	21.00	150	Horizontal	Pass
5**	11307.187	45.29	2.20	54.0	-8.71	AV	21.00	150	Horizontal	Pass
6	15938.062	51.57	0.87	74.0	-22.43	Peak	256.00	150	Horizontal	Pass
6**	15938.062	42.60	0.87	54.0	-11.40	AV	256.00	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	1330.900	41.66	-15.48	74.0	-32.34	Peak	82.00	150	Vertical	Pass
1**	1330.900	28.89	-15.48	54.0	-25.11	AV	82.00	150	Vertical	Pass
2	2822.500	45.07	-7.05	74.0	-28.93	Peak	239.00	150	Vertical	Pass
2**	2822.500	35.25	-7.05	54.0	-18.75	AV	239.00	150	Vertical	Pass
3	4302.000	48.76	-1.61	74.0	-25.24	Peak	0.00	150	Vertical	Pass
3**	4302.000	39.46	-1.61	54.0	-14.54	AV	0.00	150	Vertical	Pass
4	5259.000	92.82	-0.02	--	93.82	Peak	0.00	150	Vertical	N/A
4**	5259.000	85.57	-0.02	--	85.57	AV	0.00	150	Vertical	N/A
5	7407.250	54.07	2.67	74.0	-19.93	Peak	0.00	150	Vertical	Pass
5**	7407.250	44.92	2.67	54.0	-9.08	AV	0.00	150	Vertical	Pass
6	11881.700	52.97	2.16	74.0	-21.03	Peak	211.00	150	Vertical	Pass
6**	11881.700	44.26	2.16	54.0	-9.74	AV	211.00	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	1327.200	40.78	-15.44	74.0	-33.22	Peak	263.00	150	Horizontal	Pass
1**	1327.200	30.15	-15.44	54.0	-23.85	AV	263.00	150	Horizontal	Pass
2	3881.750	46.06	-3.15	74.0	-27.94	Peak	8.00	150	Horizontal	Pass
2**	3881.750	35.54	-3.15	54.0	-18.46	AV	8.00	150	Horizontal	Pass
3	5299.000	93.06	0.36	--	-81.94	Peak	175.00	150	Horizontal	N/A
3**	5299.000	85.76	0.36	--	85.76	AV	175.00	150	Horizontal	N/A
4	7643.000	53.90	2.41	74.0	-20.10	Peak	32.00	150	Horizontal	Pass
4**	7643.000	46.04	2.41	54.0	-7.96	AV	32.00	150	Horizontal	Pass
5	11991.900	53.00	2.63	74.0	-21.00	Peak	193.00	150	Horizontal	Pass
5**	11991.900	45.41	2.63	54.0	-8.59	AV	193.00	150	Horizontal	Pass
6	15970.875	51.49	0.85	74.0	-22.51	Peak	360.00	150	Horizontal	Pass
6**	15970.875	43.13	0.85	54.0	-10.87	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	40.06	-15.47	74.0	-33.94	Peak	131.00	150	Vertical	Pass
1**	1332.100	29.46	-15.47	54.0	-24.54	AV	131.00	150	Vertical	Pass
2	3895.750	46.83	-2.28	74.0	-27.17	Peak	281.00	150	Vertical	Pass
2**	3895.750	38.65	-2.28	54.0	-15.35	AV	281.00	150	Vertical	Pass
3	5299.000	94.97	0.36	--	-174.03	Peak	269.00	150	Vertical	N/A
3**	5299.000	87.72	0.36	--	87.72	AV	269.00	150	Vertical	N/A
4	7416.000	53.65	3.01	74.0	-20.35	Peak	44.00	150	Vertical	Pass
4**	7416.000	44.96	3.01	54.0	-9.04	AV	44.00	150	Vertical	Pass
5	11271.326	53.11	2.05	74.0	-20.89	Peak	295.00	150	Vertical	Pass
5**	11271.326	44.07	2.05	54.0	-9.93	AV	295.00	150	Vertical	Pass
6	15730.688	51.74	0.91	74.0	-22.26	Peak	327.00	150	Vertical	Pass
6**	15730.688	42.00	0.91	54.0	-12.00	AV	327.00	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	1333.400	38.46	-15.50	74.0	-35.54	Peak	228.00	150	Horizontal	Pass
1**	1333.400	28.98	-15.50	54.0	-25.02	AV	228.00	150	Horizontal	Pass
2	2812.300	44.88	-6.88	74.0	-29.12	Peak	290.00	150	Horizontal	Pass
2**	2812.300	36.04	-6.88	54.0	-17.96	AV	290.00	150	Horizontal	Pass
3	5324.250	92.51	0.42	--	-257.49	Peak	350.00	150	Horizontal	N/A
3**	5324.250	86.88	0.42	--	86.88	AV	350.00	150	Horizontal	N/A
4	7415.750	54.26	3.01	74.0	-19.74	Peak	125.00	150	Horizontal	Pass
4**	7415.750	44.33	3.01	54.0	-9.67	AV	125.00	150	Horizontal	Pass
5	11232.375	52.72	1.95	74.0	-21.28	Peak	140.00	150	Horizontal	Pass
5**	11232.375	44.93	1.95	54.0	-9.07	AV	140.00	150	Horizontal	Pass
6	15799.463	51.48	0.97	74.0	-22.52	Peak	115.00	150	Horizontal	Pass
6**	15799.463	42.05	0.97	54.0	-11.95	AV	115.00	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	1331.800	44.46	-15.46	74.0	-29.54	Peak	111.00	150	Vertical	Pass
1**	1331.800	28.89	-15.46	54.0	-25.11	AV	111.00	150	Vertical	Pass
2	3734.500	46.40	-4.12	74.0	-27.60	Peak	19.00	150	Vertical	Pass
2**	3734.500	36.96	-4.12	54.0	-17.04	AV	19.00	150	Vertical	Pass
3	5315.250	94.60	0.31	--	-197.40	Peak	292.00	150	Vertical	N/A
3**	5315.250	86.25	0.31	--	86.25	AV	292.00	150	Vertical	N/A
4	7402.000	53.98	2.52	74.0	-20.02	Peak	268.00	150	Vertical	Pass
4**	7402.000	44.73	2.52	54.0	-9.27	AV	268.00	150	Vertical	Pass
5	11917.563	52.93	2.41	74.0	-21.07	Peak	142.00	150	Vertical	Pass
5**	11917.563	43.99	2.41	54.0	-10.01	AV	142.00	150	Vertical	Pass
6	15940.950	51.31	0.90	74.0	-22.69	Peak	232.00	150	Vertical	Pass
6**	15940.950	42.89	0.90	54.0	-11.11	AV	232.00	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	1380.500	37.28	-15.77	74.0	-36.72	Peak	228.00	150	Horizontal	Pass
1**	1380.500	28.68	-15.77	54.0	-25.32	AV	228.00	150	Horizontal	Pass
2	2800.800	44.33	-6.75	74.0	-29.67	Peak	297.00	150	Horizontal	Pass
2**	2800.800	36.01	-6.75	54.0	-17.99	AV	297.00	150	Horizontal	Pass
3	5273.250	90.47	0.21	--	-264.53	Peak	355.00	150	Horizontal	N/A
3**	5273.250	83.48	0.21	--	83.48	AV	355.00	150	Horizontal	N/A
4	7613.750	54.54	2.16	74.0	-19.46	Peak	260.00	150	Horizontal	Pass
4**	7613.750	43.67	2.16	54.0	-10.33	AV	260.00	150	Horizontal	Pass
5	11948.438	52.96	2.63	74.0	-21.04	Peak	37.00	150	Horizontal	Pass
5**	11948.438	44.32	2.63	54.0	-9.68	AV	37.00	150	Horizontal	Pass
6	15742.763	52.19	1.05	74.0	-21.81	Peak	329.00	150	Horizontal	Pass
6**	15742.763	43.57	1.05	54.0	-10.43	AV	329.00	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	1331.600	40.01	-15.46	74.0	-33.99	Peak	119.00	150	Vertical	Pass
1**	1331.600	29.56	-15.46	54.0	-24.44	AV	119.00	150	Vertical	Pass
2	3812.250	47.08	-3.37	74.0	-26.92	Peak	211.00	150	Vertical	Pass
2**	3812.250	37.99	-3.37	54.0	-16.01	AV	211.00	150	Vertical	Pass
3	5268.750	92.62	0.13	--	-177.38	Peak	270.00	150	Vertical	N/A
3**	5268.750	85.97	0.13	--	85.97	AV	270.00	150	Vertical	N/A
4	7366.500	53.59	1.57	74.0	-20.41	Peak	360.00	150	Vertical	Pass
4**	7366.500	43.45	1.57	54.0	-10.55	AV	360.00	150	Vertical	Pass
5	11296.026	52.92	2.35	74.0	-21.08	Peak	313.00	150	Vertical	Pass
5**	11296.026	43.65	2.35	54.0	-10.35	AV	313.00	150	Vertical	Pass
6	15740.401	51.97	1.02	74.0	-22.03	Peak	65.00	150	Vertical	Pass
6**	15740.401	43.12	1.02	54.0	-10.88	AV	65.00	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	1332.100	40.92	-15.47	74.0	-33.08	Peak	151.00	150	Horizontal	Pass
1**	1332.100	28.96	-15.47	54.0	-25.04	AV	151.00	150	Horizontal	Pass
2	3750.500	46.07	-2.77	74.0	-27.93	Peak	67.00	150	Horizontal	Pass
2**	3750.500	38.21	-2.77	54.0	-15.79	AV	67.00	150	Horizontal	Pass
3	5304.750	90.59	0.41	--	-261.41	Peak	352.00	150	Horizontal	N/A
3**	5304.750	84.09	0.41	--	84.09	AV	352.00	150	Horizontal	N/A
4	7469.500	53.65	1.89	74.0	-20.35	Peak	56.00	150	Horizontal	Pass
4**	7469.500	43.44	1.89	54.0	-10.56	AV	56.00	150	Horizontal	Pass
5	11298.875	52.80	2.39	74.0	-21.20	Peak	0.00	150	Horizontal	Pass
5**	11298.875	44.35	2.39	54.0	-9.65	AV	0.00	150	Horizontal	Pass
6	15763.500	52.18	1.10	74.0	-21.82	Peak	19.00	150	Horizontal	Pass
6**	15763.500	43.29	1.10	54.0	-10.71	AV	19.00	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	1327.200	42.23	-15.44	74.0	-31.77	Peak	104.00	150	Vertical	Pass
1**	1327.200	28.31	-15.44	54.0	-25.69	AV	104.00	150	Vertical	Pass
2	2828.700	44.55	-7.27	74.0	-29.45	Peak	317.00	150	Vertical	Pass
2**	2828.700	35.87	-7.27	54.0	-18.13	AV	317.00	150	Vertical	Pass
3	5313.000	93.39	0.31	--	-187.61	Peak	281.00	150	Vertical	N/A
3**	5313.000	86.27	0.31	--	86.27	AV	281.00	150	Vertical	N/A
4	7526.750	53.61	1.85	74.0	-20.39	Peak	198.00	150	Vertical	Pass
4**	7526.750	43.22	1.85	54.0	-10.78	AV	198.00	150	Vertical	Pass
5	11934.425	53.48	2.53	74.0	-20.52	Peak	262.00	150	Vertical	Pass
5**	11934.425	44.03	2.53	54.0	-9.97	AV	262.00	150	Vertical	Pass
6	15957.224	51.67	0.94	74.0	-22.33	Peak	162.00	150	Vertical	Pass
6**	15957.224	42.60	0.94	54.0	-11.40	AV	162.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	38.13	-15.46	74.0	-35.87	Peak	194.00	150	Horizontal	Pass
1**	1331.600	30.04	-15.46	54.0	-23.96	AV	194.00	150	Horizontal	Pass
2	3830.250	46.85	-3.66	74.0	-27.15	Peak	188.00	150	Horizontal	Pass
2**	3830.250	37.05	-3.66	54.0	-16.95	AV	188.00	150	Horizontal	Pass
3	5297.250	87.87	0.38	--	-254.13	Peak	342.00	150	Horizontal	N/A
3**	5297.250	81.46	0.38	--	81.46	AV	342.00	150	Horizontal	N/A
4	7402.250	54.57	2.53	74.0	-19.43	Peak	271.00	150	Horizontal	Pass
4**	7402.250	44.87	2.53	54.0	-9.13	AV	271.00	150	Horizontal	Pass
5	11307.662	52.88	2.18	74.0	-21.12	Peak	123.00	150	Horizontal	Pass
5**	11307.662	44.34	2.18	54.0	-9.66	AV	123.00	150	Horizontal	Pass
6	15778.987	51.49	1.04	74.0	-22.51	Peak	41.00	150	Horizontal	Pass
6**	15778.987	43.01	1.04	54.0	-10.99	AV	41.00	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	1327.100	42.69	-15.44	74.0	-31.31	Peak	117.00	150	Vertical	Pass
1**	1327.100	28.48	-15.44	54.0	-25.52	AV	117.00	150	Vertical	Pass
2	3918.000	47.16	-3.05	74.0	-26.84	Peak	138.00	150	Vertical	Pass
2**	3918.000	36.61	-3.05	54.0	-17.39	AV	138.00	150	Vertical	Pass
3	5291.750	89.12	0.53	--	-178.88	Peak	268.00	150	Vertical	N/A
3**	5291.750	81.55	0.53	--	81.55	AV	268.00	150	Vertical	N/A
4	7637.500	53.57	2.52	74.0	-20.43	Peak	208.00	150	Vertical	Pass
4**	7637.500	45.62	2.52	54.0	-8.38	AV	208.00	150	Vertical	Pass
5	11179.175	52.73	1.63	74.0	-21.27	Peak	228.00	150	Vertical	Pass
5**	11179.175	43.09	1.63	54.0	-10.91	AV	228.00	150	Vertical	Pass
6	15785.287	52.37	1.02	74.0	-21.63	Peak	43.00	150	Vertical	Pass
6**	15785.287	42.44	1.02	54.0	-11.56	AV	43.00	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	1594.100	40.11	-15.81	74.0	-33.89	Peak	324.00	150	Horizontal	Pass
1**	1594.100	30.50	-15.81	54.0	-23.50	AV	324.00	150	Horizontal	Pass
2	3868.250	46.93	-2.83	74.0	-27.07	Peak	43.00	150	Horizontal	Pass
2**	3868.250	37.20	-2.83	54.0	-16.80	AV	43.00	150	Horizontal	Pass
3	5264.000	96.68	-0.01	--	-255.32	Peak	352.00	150	Horizontal	N/A
3**	5264.000	86.55	-0.01	--	86.55	AV	352.00	150	Horizontal	N/A
4	7480.250	52.92	1.92	74.0	-21.08	Peak	222.00	150	Horizontal	Pass
4**	7480.250	44.35	1.92	54.0	-9.65	AV	222.00	150	Horizontal	Pass
5	11271.088	52.66	2.04	74.0	-21.34	Peak	74.00	150	Horizontal	Pass
5**	11271.088	44.00	2.04	54.0	-10.00	AV	74.00	150	Horizontal	Pass
6	15791.325	52.02	1.00	74.0	-21.98	Peak	137.00	150	Horizontal	Pass
6**	15791.325	42.44	1.00	54.0	-11.56	AV	137.00	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	1333.000	46.31	-15.54	74.0	-27.69	Peak	117.00	150	Vertical	Pass
1**	1333.000	28.26	-15.54	54.0	-25.74	AV	117.00	150	Vertical	Pass
2	2820.200	45.16	-7.02	74.0	-28.84	Peak	159.00	150	Vertical	Pass
2**	2820.200	35.99	-7.02	54.0	-18.01	AV	159.00	150	Vertical	Pass
3	5259.000	99.10	-0.02	--	-173.90	Peak	273.00	150	Vertical	N/A
3**	5259.000	88.22	-0.02	--	88.22	AV	273.00	150	Vertical	N/A
4	7472.000	52.99	1.82	74.0	-21.01	Peak	308.00	150	Vertical	Pass
4**	7472.000	43.98	1.82	54.0	-10.02	AV	308.00	150	Vertical	Pass
5	12003.537	53.62	2.53	74.0	-20.38	Peak	143.00	150	Vertical	Pass
5**	12003.537	44.06	2.53	54.0	-9.94	AV	143.00	150	Vertical	Pass
6	15816.787	51.85	0.68	74.0	-22.15	Peak	256.00	150	Vertical	Pass
6**	15816.787	41.56	0.68	54.0	-12.44	AV	256.00	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	1333.000	37.93	-15.54	74.0	-36.07	Peak	248.00	150	Horizontal	Pass
1**	1333.000	30.98	-15.54	54.0	-23.02	AV	248.00	150	Horizontal	Pass
2	4051.000	46.94	-1.90	74.0	-27.06	Peak	80.00	150	Horizontal	Pass
2**	4051.000	37.21	-1.90	54.0	-16.79	AV	80.00	150	Horizontal	Pass
3	5295.750	97.38	0.44	--	-257.62	Peak	355.00	150	Horizontal	N/A
3**	5295.750	86.09	0.44	--	86.09	AV	355.00	150	Horizontal	N/A
4	7402.750	53.54	2.55	74.0	-20.46	Peak	139.00	150	Horizontal	Pass
4**	7402.750	44.57	2.55	54.0	-9.43	AV	139.00	150	Horizontal	Pass
5	11994.750	52.98	2.63	74.0	-21.02	Peak	227.00	150	Horizontal	Pass
5**	11994.750	44.36	2.63	54.0	-9.64	AV	227.00	150	Horizontal	Pass
6	15765.338	52.21	1.09	74.0	-21.79	Peak	281.00	150	Horizontal	Pass
6**	15765.338	42.91	1.09	54.0	-11.09	AV	281.00	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	1330.100	39.90	-15.46	74.0	-34.10	Peak	124.00	150	Vertical	Pass
1**	1330.100	29.74	-15.46	54.0	-24.26	AV	124.00	150	Vertical	Pass
2	4049.250	47.40	-1.93	74.0	-26.60	Peak	257.00	150	Vertical	Pass
2**	4049.250	39.10	-1.93	54.0	-14.90	AV	257.00	150	Vertical	Pass
3	5306.000	97.25	0.32	--	-206.75	Peak	304.00	150	Vertical	N/A
3**	5306.000	87.41	0.32	--	87.41	AV	304.00	150	Vertical	N/A
4	7484.250	53.18	1.90	74.0	-20.82	Peak	293.00	150	Vertical	Pass
4**	7484.250	43.82	1.90	54.0	-10.18	AV	293.00	150	Vertical	Pass
5	11956.750	52.84	2.64	74.0	-21.16	Peak	313.00	150	Vertical	Pass
5**	11956.750	43.92	2.64	54.0	-10.08	AV	313.00	150	Vertical	Pass
6	15754.575	51.45	1.13	74.0	-22.55	Peak	161.00	150	Vertical	Pass
6**	15754.575	41.93	1.13	54.0	-12.07	AV	161.00	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	1329.000	38.15	-15.38	74.0	-35.85	Peak	241.00	150	Horizontal	Pass
1**	1329.000	29.13	-15.38	54.0	-24.87	AV	241.00	150	Horizontal	Pass
2	3893.500	47.25	-2.25	74.0	-26.75	Peak	67.00	150	Horizontal	Pass
2**	3893.500	38.12	-2.25	54.0	-15.88	AV	67.00	150	Horizontal	Pass
3	5325.000	94.41	0.40	--	94.41	Peak	0.00	150	Horizontal	N/A
3**	5325.000	85.02	0.40	--	85.02	AV	0.00	150	Horizontal	N/A
4	7628.750	54.20	2.38	74.0	-19.80	Peak	269.00	150	Horizontal	Pass
4**	7628.750	44.07	2.38	54.0	-9.93	AV	269.00	150	Horizontal	Pass
5	11995.938	52.95	2.63	74.0	-21.05	Peak	142.00	150	Horizontal	Pass
5**	11995.938	44.72	2.63	54.0	-9.28	AV	142.00	150	Horizontal	Pass
6	15797.625	51.27	0.98	74.0	-22.73	Peak	42.00	150	Horizontal	Pass
6**	15797.625	42.01	0.98	54.0	-11.99	AV	42.00	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	1328.500	40.64	-15.41	74.0	-33.36	Peak	129.00	150	Vertical	Pass
1**	1328.500	29.55	-15.41	54.0	-24.45	AV	129.00	150	Vertical	Pass
2	2811.400	44.98	-6.83	74.0	-29.02	Peak	357.00	150	Vertical	Pass
2**	2811.400	35.69	-6.83	54.0	-18.31	AV	357.00	150	Vertical	Pass
3	5316.500	96.04	0.42	--	-150.96	Peak	247.00	150	Vertical	N/A
3**	5316.500	87.31	0.42	--	87.31	AV	247.00	150	Vertical	N/A
4	7625.250	53.68	2.28	74.0	-20.32	Peak	329.00	150	Vertical	Pass
4**	7625.250	44.51	2.28	54.0	-9.49	AV	329.00	150	Vertical	Pass
5	12032.275	53.31	1.67	74.0	-20.69	Peak	6.00	150	Vertical	Pass
5**	12032.275	43.75	1.67	54.0	-10.25	AV	6.00	150	Vertical	Pass
6	15952.763	51.33	0.96	74.0	-22.67	Peak	185.00	150	Vertical	Pass
6**	15952.763	43.45	0.96	54.0	-10.55	AV	185.00	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	1331.700	41.02	-15.46	74.0	-32.98	Peak	255.00	150	Horizontal	Pass
1**	1331.700	33.70	-15.46	54.0	-20.30	AV	255.00	150	Horizontal	Pass
2	2817.800	45.15	-7.01	74.0	-28.85	Peak	276.00	150	Horizontal	Pass
2**	2817.800	35.10	-7.01	54.0	-18.90	AV	276.00	150	Horizontal	Pass
3	5272.000	92.82	0.20	--	92.82	Peak	0.00	150	Horizontal	N/A
3**	5272.000	83.40	0.20	--	83.40	AV	0.00	150	Horizontal	N/A
4	7402.500	54.12	2.54	74.0	-19.88	Peak	0.00	150	Horizontal	Pass
4**	7402.500	45.37	2.54	54.0	-8.63	AV	0.00	150	Horizontal	Pass
5	12009.713	53.11	2.34	74.0	-20.89	Peak	228.00	150	Horizontal	Pass
5**	12009.713	43.65	2.34	54.0	-10.35	AV	228.00	150	Horizontal	Pass
6	15728.062	51.58	0.87	74.0	-22.42	Peak	114.00	150	Horizontal	Pass
6**	15728.062	42.37	0.87	54.0	-11.63	AV	114.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.800	39.10	-15.47	74.0	-34.90	Peak	118.00	150	Vertical	Pass
1**	1327.800	28.83	-15.47	54.0	-25.17	AV	118.00	150	Vertical	Pass
2	3901.750	47.04	-2.31	74.0	-26.96	Peak	32.00	150	Vertical	Pass
2**	3901.750	37.70	-2.31	54.0	-16.30	AV	32.00	150	Vertical	Pass
3	5261.750	94.76	-0.02	--	-163.24	Peak	258.00	150	Vertical	N/A
3**	5261.750	85.10	-0.02	--	85.10	AV	258.00	150	Vertical	N/A
4	7420.250	54.43	3.04	74.0	-19.57	Peak	281.00	150	Vertical	Pass
4**	7420.250	45.09	3.04	54.0	-8.91	AV	281.00	150	Vertical	Pass
5	11923.262	52.58	2.45	74.0	-21.42	Peak	143.00	150	Vertical	Pass
5**	11923.262	44.25	2.45	54.0	-9.75	AV	143.00	150	Vertical	Pass
6	15749.850	51.44	1.14	74.0	-22.56	Peak	65.00	150	Vertical	Pass
6**	15749.850	43.65	1.14	54.0	-10.35	AV	65.00	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	1333.200	40.02	-15.52	74.0	-33.98	Peak	242.00	150	Horizontal	Pass
1**	1333.200	30.04	-15.52	54.0	-23.96	AV	242.00	150	Horizontal	Pass
2	3985.250	46.73	-3.15	74.0	-27.27	Peak	67.00	150	Horizontal	Pass
2**	3985.250	37.35	-3.15	54.0	-16.65	AV	67.00	150	Horizontal	Pass
3	5302.500	92.23	0.27	--	-267.77	Peak	360.00	150	Horizontal	N/A
3**	5302.500	83.01	0.27	--	83.01	AV	360.00	150	Horizontal	N/A
4	7426.250	54.13	2.75	74.0	-19.87	Peak	354.00	150	Horizontal	Pass
4**	7426.250	45.14	2.75	54.0	-8.86	AV	354.00	150	Horizontal	Pass
5	11960.549	52.97	2.64	74.0	-21.03	Peak	40.00	150	Horizontal	Pass
5**	11960.549	45.30	2.64	54.0	-8.70	AV	40.00	150	Horizontal	Pass
6	15751.425	51.88	1.14	74.0	-22.12	Peak	0.00	150	Horizontal	Pass
6**	15751.425	43.56	1.14	54.0	-10.44	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	1331.700	39.37	-15.46	74.0	-34.63	Peak	248.00	150	Vertical	Pass
1**	1331.700	29.62	-15.46	54.0	-24.38	AV	248.00	150	Vertical	Pass
2	4178.750	47.63	-2.53	74.0	-26.37	Peak	246.00	150	Vertical	Pass
2**	4178.750	38.44	-2.53	54.0	-15.56	AV	246.00	150	Vertical	Pass
3	5312.750	95.21	0.33	--	-174.79	Peak	270.00	150	Vertical	N/A
3**	5312.750	85.02	0.33	--	85.02	AV	270.00	150	Vertical	N/A
4	7429.250	53.65	2.47	74.0	-20.35	Peak	151.00	150	Vertical	Pass
4**	7429.250	44.74	2.47	54.0	-9.26	AV	151.00	150	Vertical	Pass
5	11952.474	53.04	2.64	74.0	-20.96	Peak	122.00	150	Vertical	Pass
5**	11952.474	44.07	2.64	54.0	-9.93	AV	122.00	150	Vertical	Pass
6	15737.513	51.99	0.99	74.0	-22.01	Peak	161.00	150	Vertical	Pass
6**	15737.513	43.64	0.99	54.0	-10.36	AV	161.00	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	1593.600	38.60	-15.81	74.0	-35.40	Peak	324.00	150	Horizontal	Pass
1**	1593.600	28.54	-15.81	54.0	-25.46	AV	324.00	150	Horizontal	Pass
2	4045.750	47.58	-2.25	74.0	-26.42	Peak	0.00	150	Horizontal	Pass
2**	4045.750	39.35	-2.25	54.0	-14.65	AV	0.00	150	Horizontal	Pass
3	5298.500	89.79	0.29	--	89.79	Peak	0.00	150	Horizontal	N/A
3**	5298.500	80.51	0.29	--	80.51	AV	0.00	150	Horizontal	N/A
4	7405.750	53.42	2.66	74.0	-20.58	Peak	0.00	150	Horizontal	Pass
4**	7405.750	45.41	2.66	54.0	-8.59	AV	0.00	150	Horizontal	Pass
5	11298.162	53.17	2.38	74.0	-20.83	Peak	192.00	150	Horizontal	Pass
5**	11298.162	44.41	2.38	54.0	-9.59	AV	192.00	150	Horizontal	Pass
6	15952.763	51.85	0.96	74.0	-22.15	Peak	114.00	150	Horizontal	Pass
6**	15952.763	42.77	0.96	54.0	-11.23	AV	114.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.700	41.20	-15.49	74.0	-32.80	Peak	118.00	150	Vertical	Pass
1**	1330.700	28.93	-15.49	54.0	-25.07	AV	118.00	150	Vertical	Pass
2	4048.500	47.51	-2.05	74.0	-26.49	Peak	0.00	150	Vertical	Pass
2**	4048.500	38.92	-2.05	54.0	-15.08	AV	0.00	150	Vertical	Pass
3	5300.750	93.03	0.30	--	-172.97	Peak	266.00	150	Vertical	N/A
3**	5300.750	81.41	0.30	--	81.41	AV	266.00	150	Vertical	N/A
4	7419.500	55.01	3.07	74.0	-18.99	Peak	0.00	150	Vertical	Pass
4**	7419.500	45.34	3.07	54.0	-8.66	AV	0.00	150	Vertical	Pass
5	11274.888	53.50	2.09	74.0	-20.50	Peak	208.00	150	Vertical	Pass
5**	11274.888	44.14	2.09	54.0	-9.86	AV	208.00	150	Vertical	Pass
6	15747.225	51.50	1.11	74.0	-22.50	Peak	208.00	150	Vertical	Pass
6**	15747.225	42.61	1.11	54.0	-11.39	AV	208.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1333.000	38.56	-15.54	74.0	-35.44	Peak	194.00	150	Horizontal	Pass
1**	1333.000	29.02	-15.54	54.0	-24.98	AV	194.00	150	Horizontal	Pass
2	3924.750	46.41	-2.90	74.0	-27.59	Peak	57.00	150	Horizontal	Pass
2**	3924.750	37.08	-2.90	54.0	-16.92	AV	57.00	150	Horizontal	Pass
3	5503.000	91.30	0.66	--	-263.70	Peak	355.00	150	Horizontal	N/A
3**	5503.000	84.33	0.66	--	84.33	AV	355.00	150	Horizontal	N/A
4	7395.750	53.61	2.47	74.0	-20.39	Peak	200.00	150	Horizontal	Pass
4**	7395.750	44.95	2.47	54.0	-9.05	AV	200.00	150	Horizontal	Pass
5	11285.100	53.01	2.22	74.0	-20.99	Peak	57.00	150	Horizontal	Pass
5**	11285.100	44.71	2.22	54.0	-9.29	AV	57.00	150	Horizontal	Pass
6	15756.151	52.54	1.12	74.0	-21.46	Peak	84.00	150	Horizontal	Pass
6**	15756.151	43.18	1.12	54.0	-10.82	AV	84.00	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	1330.600	41.00	-15.49	74.0	-33.00	Peak	109.00	150	Vertical	Pass
1**	1330.600	30.69	-15.49	54.0	-23.31	AV	109.00	150	Vertical	Pass
2	4199.500	48.45	-1.67	74.0	-25.55	Peak	236.00	150	Vertical	Pass
2**	4199.500	38.79	-1.67	54.0	-15.21	AV	236.00	150	Vertical	Pass
3	5504.000	92.89	0.65	--	-154.11	Peak	247.00	150	Vertical	N/A
3**	5504.000	85.56	0.65	--	85.56	AV	247.00	150	Vertical	N/A
4	7391.250	53.99	2.40	74.0	-20.01	Peak	271.00	150	Vertical	Pass
4**	7391.250	44.45	2.40	54.0	-9.55	AV	271.00	150	Vertical	Pass
5	11954.138	53.02	2.64	74.0	-20.98	Peak	260.00	150	Vertical	Pass
5**	11954.138	44.40	2.64	54.0	-9.60	AV	260.00	150	Vertical	Pass
6	15942.263	51.62	0.91	74.0	-22.38	Peak	137.00	150	Vertical	Pass
6**	15942.263	42.55	0.91	54.0	-11.45	AV	137.00	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	1327.400	41.23	-15.45	74.0	-32.77	Peak	159.00	150	Horizontal	Pass
1**	1327.400	28.40	-15.45	54.0	-25.60	AV	159.00	150	Horizontal	Pass
2	4049.500	47.16	-1.90	74.0	-26.84	Peak	57.00	150	Horizontal	Pass
2**	4049.500	38.11	-1.90	54.0	-15.89	AV	57.00	150	Horizontal	Pass
3	5584.250	90.97	0.41	--	-254.03	Peak	345.00	150	Horizontal	N/A
3**	5584.250	84.10	0.41	--	84.10	AV	345.00	150	Horizontal	N/A
4	7435.000	53.85	1.97	74.0	-20.15	Peak	296.00	150	Horizontal	Pass
4**	7435.000	45.37	1.97	54.0	-8.63	AV	296.00	150	Horizontal	Pass
5	11953.424	53.51	2.64	74.0	-20.49	Peak	261.00	150	Horizontal	Pass
5**	11953.424	44.12	2.64	54.0	-9.88	AV	261.00	150	Horizontal	Pass
6	15745.388	51.63	1.09	74.0	-22.37	Peak	280.00	150	Horizontal	Pass
6**	15745.388	42.61	1.09	54.0	-11.39	AV	280.00	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	1593.600	40.31	-15.81	74.0	-33.69	Peak	261.00	150	Vertical	Pass
1**	1593.600	29.47	-15.81	54.0	-24.53	AV	261.00	150	Vertical	Pass
2	4172.750	48.37	-2.40	74.0	-25.63	Peak	0.00	150	Vertical	Pass
2**	4172.750	38.26	-2.40	54.0	-15.74	AV	0.00	150	Vertical	Pass
3	5576.250	92.56	0.32	--	-157.44	Peak	250.00	150	Vertical	N/A
3**	5576.250	85.34	0.32	--	85.34	AV	250.00	150	Vertical	N/A
4	7406.250	53.70	2.67	74.0	-20.30	Peak	0.00	150	Vertical	Pass
4**	7406.250	45.16	2.67	54.0	-8.84	AV	0.00	150	Vertical	Pass
5	11305.050	53.01	2.26	74.0	-20.99	Peak	330.00	150	Vertical	Pass
5**	11305.050	44.10	2.26	54.0	-9.90	AV	330.00	150	Vertical	Pass
6	15953.025	51.27	0.96	74.0	-22.73	Peak	328.00	150	Vertical	Pass
6**	15953.025	43.58	0.96	54.0	-10.42	AV	328.00	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	1595.400	39.03	-15.82	74.0	-34.97	Peak	323.00	150	Horizontal	Pass
1**	1595.400	30.63	-15.82	54.0	-23.37	AV	323.00	150	Horizontal	Pass
2	4060.750	47.72	-2.02	74.0	-26.28	Peak	152.00	150	Horizontal	Pass
2**	4060.750	38.20	-2.02	54.0	-15.80	AV	152.00	150	Horizontal	Pass
3	5695.750	90.83	0.58	--	-262.17	Peak	353.00	150	Horizontal	N/A
3**	5695.750	84.67	0.58	--	84.67	AV	353.00	150	Horizontal	N/A
4	7413.750	54.78	2.91	74.0	-19.22	Peak	104.00	150	Horizontal	Pass
4**	7413.750	45.55	2.91	54.0	-8.45	AV	104.00	150	Horizontal	Pass
5	11291.037	53.33	2.29	74.0	-20.67	Peak	296.00	150	Horizontal	Pass
5**	11291.037	44.46	2.29	54.0	-9.54	AV	296.00	150	Horizontal	Pass
6	15732.000	52.69	0.92	74.0	-21.31	Peak	18.00	150	Horizontal	Pass
6**	15732.000	41.97	0.92	54.0	-12.03	AV	18.00	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	1329.600	41.78	-15.37	74.0	-32.22	Peak	76.00	150	Vertical	Pass
1**	1329.600	29.66	-15.37	54.0	-24.34	AV	76.00	150	Vertical	Pass
2	3881.500	46.78	-3.15	74.0	-27.22	Peak	68.00	150	Vertical	Pass
2**	3881.500	37.94	-3.15	54.0	-16.06	AV	68.00	150	Vertical	Pass
3	5696.500	91.76	0.53	--	-190.24	Peak	282.00	150	Vertical	N/A
3**	5696.500	85.27	0.53	--	85.27	AV	282.00	150	Vertical	N/A
4	7404.000	53.97	2.57	74.0	-20.03	Peak	104.00	150	Vertical	Pass
4**	7404.000	44.84	2.57	54.0	-9.16	AV	104.00	150	Vertical	Pass
5	11991.663	52.86	2.63	74.0	-21.14	Peak	329.00	150	Vertical	Pass
5**	11991.663	44.85	2.63	54.0	-9.15	AV	329.00	150	Vertical	Pass
6	15753.525	51.98	1.13	74.0	-22.02	Peak	42.00	150	Vertical	Pass
6**	15753.525	41.95	1.13	54.0	-12.05	AV	42.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.300	41.69	-15.46	74.0	-32.31	Peak	263.00	150	Horizontal	Pass
1**	1331.300	29.33	-15.46	54.0	-24.67	AV	263.00	150	Horizontal	Pass
2	3752.000	46.87	-2.72	74.0	-27.13	Peak	233.00	150	Horizontal	Pass
2**	3752.000	36.97	-2.72	54.0	-17.03	AV	233.00	150	Horizontal	Pass
3	5501.500	90.48	0.66	--	-261.52	Peak	352.00	150	Horizontal	N/A
3**	5501.500	84.00	0.66	--	84.00	AV	352.00	150	Horizontal	N/A
4	7419.750	52.81	3.07	74.0	-21.19	Peak	292.00	150	Horizontal	Pass
4**	7419.750	44.95	3.07	54.0	-9.05	AV	292.00	150	Horizontal	Pass
5	11980.026	53.21	2.64	74.0	-20.79	Peak	244.00	150	Horizontal	Pass
5**	11980.026	43.74	2.64	54.0	-10.26	AV	244.00	150	Horizontal	Pass
6	15771.900	51.67	1.07	74.0	-22.33	Peak	137.00	150	Horizontal	Pass
6**	15771.900	43.04	1.07	54.0	-10.96	AV	137.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	40.52	-15.47	74.0	-33.48	Peak	82.00	150	Vertical	Pass
1**	1332.100	28.69	-15.47	54.0	-25.31	AV	82.00	150	Vertical	Pass
2	3892.750	47.52	-2.34	74.0	-26.48	Peak	11.00	150	Vertical	Pass
2**	3892.750	38.01	-2.34	54.0	-15.99	AV	11.00	150	Vertical	Pass
3	5502.000	92.32	0.68	--	-193.68	Peak	286.00	150	Vertical	N/A
3**	5502.000	86.10	0.68	--	86.10	AV	286.00	150	Vertical	N/A
4	7418.750	53.48	3.07	74.0	-20.52	Peak	0.00	150	Vertical	Pass
4**	7418.750	44.83	3.07	54.0	-9.17	AV	0.00	150	Vertical	Pass
5	11267.049	52.47	1.99	74.0	-21.53	Peak	194.00	150	Vertical	Pass
5**	11267.049	44.25	1.99	54.0	-9.75	AV	194.00	150	Vertical	Pass
6	15935.963	51.69	0.85	74.0	-22.31	Peak	161.00	150	Vertical	Pass
6**	15935.963	43.93	0.85	54.0	-10.07	AV	161.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.600	42.02	-15.49	74.0	-31.98	Peak	158.00	150	Horizontal	Pass
1**	1330.600	29.68	-15.49	54.0	-24.32	AV	158.00	150	Horizontal	Pass
2	4064.000	47.58	-2.26	74.0	-26.42	Peak	105.00	150	Horizontal	Pass
2**	4064.000	37.49	-2.26	54.0	-16.51	AV	105.00	150	Horizontal	Pass
3	5578.500	91.09	0.29	--	-84.91	Peak	176.00	150	Horizontal	N/A
3**	5578.500	83.97	0.29	--	83.97	AV	176.00	150	Horizontal	N/A
4	7632.000	54.09	2.39	74.0	-19.91	Peak	21.00	150	Horizontal	Pass
4**	7632.000	44.73	2.39	54.0	-9.27	AV	21.00	150	Horizontal	Pass
5	11295.787	53.34	2.35	74.0	-20.66	Peak	295.00	150	Horizontal	Pass
5**	11295.787	43.57	2.35	54.0	-10.43	AV	295.00	150	Horizontal	Pass
6	15715.724	51.46	0.72	74.0	-22.54	Peak	185.00	150	Horizontal	Pass
6**	15715.724	42.19	0.72	54.0	-11.81	AV	185.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.300	40.25	-15.36	74.0	-33.75	Peak	158.00	150	Vertical	Pass
1**	1329.300	28.53	-15.36	54.0	-25.47	AV	158.00	150	Vertical	Pass
2	4202.750	48.12	-1.54	74.0	-25.88	Peak	80.00	150	Vertical	Pass
2**	4202.750	37.98	-1.54	54.0	-16.02	AV	80.00	150	Vertical	Pass
3	5582.000	93.32	0.34	--	-164.68	Peak	258.00	150	Vertical	N/A
3**	5582.000	84.83	0.34	--	84.83	AV	258.00	150	Vertical	N/A
4	7569.750	53.18	2.50	74.0	-20.82	Peak	103.00	150	Vertical	Pass
4**	7569.750	44.83	2.50	54.0	-9.17	AV	103.00	150	Vertical	Pass
5	11918.037	53.48	2.42	74.0	-20.52	Peak	107.00	150	Vertical	Pass
5**	11918.037	44.36	2.42	54.0	-9.64	AV	107.00	150	Vertical	Pass
6	15781.613	51.74	1.03	74.0	-22.26	Peak	0.00	150	Vertical	Pass
6**	15781.613	42.78	1.03	54.0	-11.22	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	38.94	-15.44	74.0	-35.06	Peak	153.00	150	Horizontal	Pass
1**	1328.200	29.58	-15.44	54.0	-24.42	AV	153.00	150	Horizontal	Pass
2	3769.250	46.53	-3.01	74.0	-27.47	Peak	8.00	150	Horizontal	Pass
2**	3769.250	37.46	-3.01	54.0	-16.54	AV	8.00	150	Horizontal	Pass
3	5693.750	90.60	0.60	--	-84.40	Peak	175.00	150	Horizontal	N/A
3**	5693.750	83.69	0.60	--	83.69	AV	175.00	150	Horizontal	N/A
4	7639.250	54.36	2.50	74.0	-19.64	Peak	360.00	150	Horizontal	Pass
4**	7639.250	45.29	2.50	54.0	-8.71	AV	360.00	150	Horizontal	Pass
5	11958.175	53.01	2.64	74.0	-20.99	Peak	72.00	150	Horizontal	Pass
5**	11958.175	44.72	2.64	54.0	-9.28	AV	72.00	150	Horizontal	Pass
6	15949.612	51.29	0.98	74.0	-22.71	Peak	41.00	150	Horizontal	Pass
6**	15949.612	42.88	0.98	54.0	-11.12	AV	41.00	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	1329.100	39.29	-15.37	74.0	-34.71	Peak	126.00	150	Vertical	Pass
1**	1329.100	30.96	-15.37	54.0	-23.04	AV	126.00	150	Vertical	Pass
2	4146.750	47.77	-3.03	74.0	-26.23	Peak	261.00	150	Vertical	Pass
2**	4146.750	39.27	-3.03	54.0	-14.73	AV	261.00	150	Vertical	Pass
3	5702.000	92.52	0.40	--	-239.48	Peak	332.00	150	Vertical	N/A
3**	5702.000	84.56	0.40	--	84.56	AV	332.00	150	Vertical	N/A
4	7395.500	54.37	2.44	74.0	-19.63	Peak	0.00	150	Vertical	Pass
4**	7395.500	45.50	2.44	54.0	-8.50	AV	0.00	150	Vertical	Pass
5	11991.900	53.48	2.63	74.0	-20.52	Peak	56.00	150	Vertical	Pass
5**	11991.900	44.39	2.63	54.0	-9.61	AV	56.00	150	Vertical	Pass
6	15483.412	51.83	0.98	74.0	-22.17	Peak	360.00	150	Vertical	Pass
6**	15483.412	43.24	0.98	54.0	-10.76	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	40.28	-15.46	74.0	-33.72	Peak	187.00	150	Horizontal	Pass
1**	1331.800	29.09	-15.46	54.0	-24.91	AV	187.00	150	Horizontal	Pass
2	4268.500	48.11	-2.28	74.0	-25.89	Peak	104.00	150	Horizontal	Pass
2**	4268.500	37.72	-2.28	54.0	-16.28	AV	104.00	150	Horizontal	Pass
3	5517.500	88.06	0.54	--	-265.94	Peak	354.00	150	Horizontal	N/A
3**	5517.500	81.15	0.54	--	81.15	AV	354.00	150	Horizontal	N/A
4	7564.500	54.32	2.72	74.0	-19.68	Peak	56.00	150	Horizontal	Pass
4**	7564.500	44.53	2.72	54.0	-9.47	AV	56.00	150	Horizontal	Pass
5	11943.213	53.35	2.59	74.0	-20.65	Peak	39.00	150	Horizontal	Pass
5**	11943.213	44.78	2.59	54.0	-9.22	AV	39.00	150	Horizontal	Pass
6	15797.888	52.30	0.98	74.0	-21.70	Peak	184.00	150	Horizontal	Pass
6**	15797.888	41.67	0.98	54.0	-12.33	AV	184.00	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	1333.300	40.77	-15.51	74.0	-33.23	Peak	84.00	150	Vertical	Pass
1**	1333.300	30.78	-15.51	54.0	-23.22	AV	84.00	150	Vertical	Pass
2	4126.500	47.64	-3.00	74.0	-26.36	Peak	80.00	150	Vertical	Pass
2**	4126.500	38.25	-3.00	54.0	-15.75	AV	80.00	150	Vertical	Pass
3	5519.250	90.62	0.56	--	-203.38	Peak	294.00	150	Vertical	N/A
3**	5519.250	84.09	0.56	--	84.09	AV	294.00	150	Vertical	N/A
4	7407.500	53.54	2.66	74.0	-20.46	Peak	91.00	150	Vertical	Pass
4**	7407.500	46.20	2.66	54.0	-7.80	AV	91.00	150	Vertical	Pass
5	11815.912	53.61	1.45	74.0	-20.39	Peak	276.00	150	Vertical	Pass
5**	11815.912	42.12	1.45	54.0	-11.88	AV	276.00	150	Vertical	Pass
6	15770.063	51.72	1.07	74.0	-22.28	Peak	41.00	150	Vertical	Pass
6**	15770.063	42.90	1.07	54.0	-11.10	AV	41.00	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	1331.800	40.50	-15.46	74.0	-33.50	Peak	159.00	150	Horizontal	Pass
1**	1331.800	29.52	-15.46	54.0	-24.48	AV	159.00	150	Horizontal	Pass
2	4111.250	47.91	-2.89	74.0	-26.09	Peak	67.00	150	Horizontal	Pass
2**	4111.250	37.79	-2.89	54.0	-16.21	AV	67.00	150	Horizontal	Pass
3	5593.000	87.82	0.56	--	-88.18	Peak	176.00	150	Horizontal	N/A
3**	5593.000	81.40	0.56	--	81.40	AV	176.00	150	Horizontal	N/A
4	7574.000	53.68	2.26	74.0	-20.32	Peak	212.00	150	Horizontal	Pass
4**	7574.000	44.37	2.26	54.0	-9.63	AV	212.00	150	Horizontal	Pass
5	11299.350	53.32	2.39	74.0	-20.68	Peak	347.00	150	Horizontal	Pass
5**	11299.350	44.20	2.39	54.0	-9.80	AV	347.00	150	Horizontal	Pass
6	15738.037	51.90	1.00	74.0	-22.10	Peak	232.00	150	Horizontal	Pass
6**	15738.037	43.27	1.00	54.0	-10.73	AV	232.00	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	1329.500	40.33	-15.36	74.0	-33.67	Peak	56.00	150	Vertical	Pass
1**	1329.500	28.72	-15.36	54.0	-25.28	AV	56.00	150	Vertical	Pass
2	4027.750	46.74	-3.25	74.0	-27.26	Peak	80.00	150	Vertical	Pass
2**	4027.750	37.16	-3.25	54.0	-16.84	AV	80.00	150	Vertical	Pass
3	5598.500	89.78	0.71	--	-180.22	Peak	270.00	150	Vertical	N/A
3**	5598.500	82.15	0.71	--	82.15	AV	270.00	150	Vertical	N/A
4	7428.750	53.51	2.52	74.0	-20.49	Peak	43.00	150	Vertical	Pass
4**	7428.750	44.24	2.52	54.0	-9.76	AV	43.00	150	Vertical	Pass
5	11308.375	52.91	2.16	74.0	-21.09	Peak	73.00	150	Vertical	Pass
5**	11308.375	44.54	2.16	54.0	-9.46	AV	73.00	150	Vertical	Pass
6	15780.037	51.24	1.04	74.0	-22.76	Peak	209.00	150	Vertical	Pass
6**	15780.037	42.58	1.04	54.0	-11.42	AV	209.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.000	40.84	-15.47	74.0	-33.16	Peak	193.00	150	Horizontal	Pass
1**	1331.000	29.40	-15.47	54.0	-24.60	AV	193.00	150	Horizontal	Pass
2	3793.000	46.93	-3.32	74.0	-27.07	Peak	0.00	150	Horizontal	Pass
2**	3793.000	36.39	-3.32	54.0	-17.61	AV	0.00	150	Horizontal	Pass
3	5674.500	88.56	0.58	--	-255.44	Peak	344.00	150	Horizontal	N/A
3**	5674.500	82.11	0.58	--	82.11	AV	344.00	150	Horizontal	N/A
4	7420.000	53.65	3.05	74.0	-20.35	Peak	0.00	150	Horizontal	Pass
4**	7420.000	45.27	3.05	54.0	-8.73	AV	0.00	150	Horizontal	Pass
5	11964.826	53.68	2.64	74.0	-20.32	Peak	226.00	150	Horizontal	Pass
5**	11964.826	44.08	2.64	54.0	-9.92	AV	226.00	150	Horizontal	Pass
6	15948.300	51.79	0.97	74.0	-22.21	Peak	361.00	150	Horizontal	Pass
6**	15948.300	42.82	0.97	54.0	-11.18	AV	361.00	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	1330.000	43.68	-15.44	74.0	-30.32	Peak	118.00	150	Vertical	Pass
1**	1330.000	30.81	-15.44	54.0	-23.19	AV	118.00	150	Vertical	Pass
2	3821.250	47.14	-3.48	74.0	-26.86	Peak	0.00	150	Vertical	Pass
2**	3821.250	38.07	-3.48	54.0	-15.93	AV	0.00	150	Vertical	Pass
3	5667.750	88.66	0.68	--	-186.34	Peak	275.00	150	Vertical	N/A
3**	5667.750	82.26	0.68	--	82.26	AV	275.00	150	Vertical	N/A
4	7414.750	54.19	3.00	74.0	-19.81	Peak	0.00	150	Vertical	Pass
4**	7414.750	45.59	3.00	54.0	-8.41	AV	0.00	150	Vertical	Pass
5	11955.562	53.21	2.64	74.0	-20.79	Peak	88.00	150	Vertical	Pass
5**	11955.562	43.73	2.64	54.0	-10.27	AV	88.00	150	Vertical	Pass
6	15760.088	51.55	1.11	74.0	-22.45	Peak	282.00	150	Vertical	Pass
6**	15760.088	42.48	1.11	54.0	-11.52	AV	282.00	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	1331.600	40.76	-15.46	74.0	-33.24	Peak	178.00	150	Horizontal	Pass
1**	1331.600	32.20	-15.46	54.0	-21.80	AV	178.00	150	Horizontal	Pass
2	4074.750	47.47	-2.51	74.0	-26.53	Peak	44.00	150	Horizontal	Pass
2**	4074.750	37.97	-2.51	54.0	-16.03	AV	44.00	150	Horizontal	Pass
3	5502.750	91.33	0.67	--	-264.67	Peak	356.00	150	Horizontal	N/A
3**	5502.750	84.99	0.67	--	84.99	AV	356.00	150	Horizontal	N/A
4	7396.000	53.75	2.48	74.0	-20.25	Peak	106.00	150	Horizontal	Pass
4**	7396.000	45.98	2.48	54.0	-8.02	AV	106.00	150	Horizontal	Pass
5	11283.200	52.88	2.19	74.0	-21.12	Peak	243.00	150	Horizontal	Pass
5**	11283.200	44.16	2.19	54.0	-9.84	AV	243.00	150	Horizontal	Pass
6	15769.012	52.14	1.08	74.0	-21.86	Peak	137.00	150	Horizontal	Pass
6**	15769.012	42.38	1.08	54.0	-11.62	AV	137.00	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	1329.600	42.65	-15.37	74.0	-31.35	Peak	84.00	150	Vertical	Pass
1**	1329.600	28.96	-15.37	54.0	-25.04	AV	84.00	150	Vertical	Pass
2	4064.750	46.94	-2.29	74.0	-27.06	Peak	360.00	150	Vertical	Pass
2**	4064.750	38.38	-2.29	54.0	-15.62	AV	360.00	150	Vertical	Pass
3	5501.750	92.06	0.67	--	-201.94	Peak	294.00	150	Vertical	N/A
3**	5501.750	86.27	0.67	--	86.27	AV	294.00	150	Vertical	N/A
4	7403.750	53.37	2.57	74.0	-20.63	Peak	103.00	150	Vertical	Pass
4**	7403.750	45.21	2.57	54.0	-8.79	AV	103.00	150	Vertical	Pass
5	11966.725	53.31	2.64	74.0	-20.69	Peak	347.00	150	Vertical	Pass
5**	11966.725	44.23	2.64	54.0	-9.77	AV	347.00	150	Vertical	Pass
6	15748.537	51.11	1.12	74.0	-22.89	Peak	162.00	150	Vertical	Pass
6**	15748.537	43.38	1.12	54.0	-10.62	AV	162.00	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	1327.200	39.27	-15.44	74.0	-34.73	Peak	289.00	150	Horizontal	Pass
1**	1327.200	28.04	-15.44	54.0	-25.96	AV	289.00	150	Horizontal	Pass
2	4082.000	48.34	-2.84	74.0	-25.66	Peak	140.00	150	Horizontal	Pass
2**	4082.000	38.22	-2.84	54.0	-15.78	AV	140.00	150	Horizontal	Pass
3	5575.000	91.13	0.33	--	-252.87	Peak	344.00	150	Horizontal	N/A
3**	5575.000	83.40	0.33	--	83.40	AV	344.00	150	Horizontal	N/A
4	7339.500	53.61	1.51	74.0	-20.39	Peak	259.00	150	Horizontal	Pass
4**	7339.500	43.69	1.51	54.0	-10.31	AV	259.00	150	Horizontal	Pass
5	11988.338	52.59	2.63	74.0	-21.41	Peak	155.00	150	Horizontal	Pass
5**	11988.338	43.87	2.63	54.0	-10.13	AV	155.00	150	Horizontal	Pass
6	15751.162	52.54	1.14	74.0	-21.46	Peak	353.00	150	Horizontal	Pass
6**	15751.162	44.15	1.14	54.0	-9.85	AV	353.00	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	1328.700	45.17	-15.40	74.0	-28.83	Peak	117.00	150	Vertical	Pass
1**	1328.700	28.07	-15.40	54.0	-25.93	AV	117.00	150	Vertical	Pass
2	3899.250	47.71	-2.22	74.0	-26.29	Peak	141.00	150	Vertical	Pass
2**	3899.250	37.34	-2.22	54.0	-16.66	AV	141.00	150	Vertical	Pass
3	5576.750	92.68	0.28	--	-178.32	Peak	271.00	150	Vertical	N/A
3**	5576.750	84.92	0.28	--	84.92	AV	271.00	150	Vertical	N/A
4	7400.500	53.34	2.52	74.0	-20.66	Peak	354.00	150	Vertical	Pass
4**	7400.500	45.40	2.52	54.0	-8.60	AV	354.00	150	Vertical	Pass
5	11992.849	53.34	2.63	74.0	-20.66	Peak	73.00	150	Vertical	Pass
5**	11992.849	44.02	2.63	54.0	-9.98	AV	73.00	150	Vertical	Pass
6	15950.137	52.28	0.98	74.0	-21.72	Peak	0.00	150	Vertical	Pass
6**	15950.137	43.43	0.98	54.0	-10.57	AV	0.00	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	1328.500	40.77	-15.41	74.0	-33.23	Peak	247.00	150	Horizontal	Pass
1**	1328.500	29.40	-15.41	54.0	-24.60	AV	247.00	150	Horizontal	Pass
2	3998.750	47.18	-2.77	74.0	-26.82	Peak	0.00	150	Horizontal	Pass
2**	3998.750	36.84	-2.77	54.0	-17.16	AV	0.00	150	Horizontal	Pass
3	5705.750	90.88	0.37	--	-264.12	Peak	355.00	150	Horizontal	N/A
3**	5705.750	83.70	0.37	--	83.70	AV	355.00	150	Horizontal	N/A
4	7394.500	53.90	2.40	74.0	-20.10	Peak	8.00	150	Horizontal	Pass
4**	7394.500	45.23	2.40	54.0	-8.77	AV	8.00	150	Horizontal	Pass
5	11991.663	53.25	2.63	74.0	-20.75	Peak	108.00	150	Horizontal	Pass
5**	11991.663	44.83	2.63	54.0	-9.17	AV	108.00	150	Horizontal	Pass
6	15761.925	52.28	1.10	74.0	-21.72	Peak	42.00	150	Horizontal	Pass
6**	15761.925	42.93	1.10	54.0	-11.07	AV	42.00	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	1599.800	39.03	-15.80	74.0	-34.97	Peak	0.00	150	Vertical	Pass
1**	1599.800	31.78	-15.80	54.0	-22.22	AV	0.00	150	Vertical	Pass
2	4080.000	46.82	-2.78	74.0	-27.18	Peak	9.00	150	Vertical	Pass
2**	4080.000	35.82	-2.78	54.0	-18.18	AV	9.00	150	Vertical	Pass
3	5693.500	93.03	0.61	--	-181.97	Peak	275.00	150	Vertical	N/A
3**	5693.500	85.13	0.61	--	85.13	AV	275.00	150	Vertical	N/A
4	7386.750	53.80	2.36	74.0	-20.20	Peak	57.00	150	Vertical	Pass
4**	7386.750	44.48	2.36	54.0	-9.52	AV	57.00	150	Vertical	Pass
5	11262.537	53.24	1.94	74.0	-20.76	Peak	87.00	150	Vertical	Pass
5**	11262.537	43.15	1.94	54.0	-10.85	AV	87.00	150	Vertical	Pass
6	15950.401	51.53	0.98	74.0	-22.47	Peak	185.00	150	Vertical	Pass
6**	15950.401	44.28	0.98	54.0	-9.72	AV	185.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	38.84	-15.44	74.0	-35.16	Peak	171.00	150	Horizontal	Pass
1**	1328.200	28.01	-15.44	54.0	-25.99	AV	171.00	150	Horizontal	Pass
2	3693.750	47.48	-4.63	74.0	-26.52	Peak	320.00	150	Horizontal	Pass
2**	3693.750	35.77	-4.63	54.0	-18.23	AV	320.00	150	Horizontal	Pass
3	5519.250	89.09	0.56	--	-86.91	Peak	176.00	150	Horizontal	N/A
3**	5519.250	81.10	0.56	--	81.10	AV	176.00	150	Horizontal	N/A
4	7411.750	53.42	2.88	74.0	-20.58	Peak	20.00	150	Horizontal	Pass
4**	7411.750	45.47	2.88	54.0	-8.53	AV	20.00	150	Horizontal	Pass
5	11906.162	52.71	2.34	74.0	-21.29	Peak	141.00	150	Horizontal	Pass
5**	11906.162	43.40	2.34	54.0	-10.60	AV	141.00	150	Horizontal	Pass
6	15955.651	52.91	0.95	74.0	-21.09	Peak	360.00	150	Horizontal	Pass
6**	15955.651	43.43	0.95	54.0	-10.57	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.000	42.42	-15.45	74.0	-31.58	Peak	116.00	150	Vertical	Pass
1**	1328.000	28.76	-15.45	54.0	-25.24	AV	116.00	150	Vertical	Pass
2	4138.750	48.81	-3.04	74.0	-25.19	Peak	176.00	150	Vertical	Pass
2**	4138.750	39.71	-3.04	54.0	-14.29	AV	176.00	150	Vertical	Pass
3	5513.000	89.74	0.55	--	-169.26	Peak	259.00	150	Vertical	N/A
3**	5513.000	82.69	0.55	--	82.69	AV	259.00	150	Vertical	N/A
4	7410.250	54.26	2.82	74.0	-19.74	Peak	187.00	150	Vertical	Pass
4**	7410.250	44.58	2.82	54.0	-9.42	AV	187.00	150	Vertical	Pass
5	11291.275	54.22	2.29	74.0	-19.78	Peak	21.00	150	Vertical	Pass
5**	11291.275	44.23	2.29	54.0	-9.77	AV	21.00	150	Vertical	Pass
6	15753.787	51.97	1.13	74.0	-22.03	Peak	350.00	150	Vertical	Pass
6**	15753.787	43.17	1.13	54.0	-10.83	AV	350.00	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	1330.100	40.22	-15.46	74.0	-33.78	Peak	153.00	150	Horizontal	Pass
1**	1330.100	29.67	-15.46	54.0	-24.33	AV	153.00	150	Horizontal	Pass
2	4043.000	46.88	-2.52	74.0	-27.12	Peak	200.00	150	Horizontal	Pass
2**	4043.000	38.59	-2.52	54.0	-15.41	AV	200.00	150	Horizontal	Pass
3	5600.250	88.73	0.72	--	-265.27	Peak	354.00	150	Horizontal	N/A
3**	5600.250	81.54	0.72	--	81.54	AV	354.00	150	Horizontal	N/A
4	7425.250	53.66	2.83	74.0	-20.34	Peak	282.00	150	Horizontal	Pass
4**	7425.250	44.25	2.83	54.0	-9.75	AV	282.00	150	Horizontal	Pass
5	11296.026	52.85	2.35	74.0	-21.15	Peak	72.00	150	Horizontal	Pass
5**	11296.026	44.19	2.35	54.0	-9.81	AV	72.00	150	Horizontal	Pass
6	15963.263	52.02	0.90	74.0	-21.98	Peak	209.00	150	Horizontal	Pass
6**	15963.263	43.19	0.90	54.0	-10.81	AV	209.00	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	1598.900	39.17	-15.84	74.0	-34.83	Peak	361.00	150	Vertical	Pass
1**	1598.900	29.03	-15.84	54.0	-24.97	AV	361.00	150	Vertical	Pass
2	2820.400	44.53	-7.03	74.0	-29.47	Peak	150.00	150	Vertical	Pass
2**	2820.400	34.95	-7.03	54.0	-19.05	AV	150.00	150	Vertical	Pass
3	5600.750	89.05	0.72	--	-170.95	Peak	260.00	150	Vertical	N/A
3**	5600.750	82.35	0.72	--	82.35	AV	260.00	150	Vertical	N/A
4	7420.000	53.19	3.05	74.0	-20.81	Peak	272.00	150	Vertical	Pass
4**	7420.000	44.62	3.05	54.0	-9.38	AV	272.00	150	Vertical	Pass
5	11302.674	53.80	2.32	74.0	-20.20	Peak	56.00	150	Vertical	Pass
5**	11302.674	44.38	2.32	54.0	-9.62	AV	56.00	150	Vertical	Pass
6	15464.250	51.67	0.86	74.0	-22.33	Peak	278.00	150	Vertical	Pass
6**	15464.250	42.76	0.86	54.0	-11.24	AV	278.00	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	1330.500	41.87	-15.50	74.0	-32.13	Peak	247.00	150	Horizontal	Pass
1**	1330.500	30.57	-15.50	54.0	-23.43	AV	247.00	150	Horizontal	Pass
2	2817.200	44.87	-6.93	74.0	-29.13	Peak	309.00	150	Horizontal	Pass
2**	2817.200	35.81	-6.93	54.0	-18.19	AV	309.00	150	Horizontal	Pass
3	4143.750	47.95	-2.99	74.0	-26.05	Peak	317.00	150	Horizontal	Pass
3**	4143.750	37.92	-2.99	54.0	-16.08	AV	317.00	150	Horizontal	Pass
4	5678.000	88.27	0.63	--	-265.73	Peak	354.00	150	Horizontal	N/A
4**	5678.000	81.94	0.63	--	81.94	AV	354.00	150	Horizontal	N/A
5	11931.813	53.17	2.51	74.0	-20.83	Peak	0.00	150	Horizontal	Pass
5**	11931.813	43.78	2.51	54.0	-10.22	AV	0.00	150	Horizontal	Pass
6	15738.037	52.27	1.00	74.0	-21.73	Peak	0.00	150	Horizontal	Pass
6**	15738.037	42.37	1.00	54.0	-11.63	AV	0.00	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	1330.100	40.76	-15.46	74.0	-33.24	Peak	124.00	150	Vertical	Pass
1**	1330.100	28.74	-15.46	54.0	-25.26	AV	124.00	150	Vertical	Pass
2	2879.200	45.02	-6.63	74.0	-28.98	Peak	25.00	150	Vertical	Pass
2**	2879.200	35.64	-6.63	54.0	-18.36	AV	25.00	150	Vertical	Pass
3	4225.250	48.64	-2.39	74.0	-25.36	Peak	55.00	150	Vertical	Pass
3**	4225.250	40.00	-2.39	54.0	-14.00	AV	55.00	150	Vertical	Pass
4	5680.750	89.86	0.62	--	-179.14	Peak	269.00	150	Vertical	N/A
4**	5680.750	82.27	0.62	--	82.27	AV	269.00	150	Vertical	N/A
5	11980.500	53.35	2.64	74.0	-20.65	Peak	117.00	150	Vertical	Pass
5**	11980.500	45.56	2.64	54.0	-8.44	AV	117.00	150	Vertical	Pass
6	15979.537	51.46	0.79	74.0	-22.54	Peak	106.00	150	Vertical	Pass
6**	15979.537	44.14	0.79	54.0	-9.86	AV	106.00	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	1537.300	37.74	-15.63	74.0	-36.26	Peak	360.00	150	Horizontal	Pass
1**	1537.300	29.68	-15.63	54.0	-24.32	AV	360.00	150	Horizontal	Pass
2	2880.100	45.23	-6.48	74.0	-28.77	Peak	334.00	150	Horizontal	Pass
2**	2880.100	37.67	-6.48	54.0	-16.33	AV	334.00	150	Horizontal	Pass
3	4312.000	48.22	-2.05	74.0	-25.78	Peak	150.00	150	Horizontal	Pass
3**	4312.000	39.17	-2.05	54.0	-14.83	AV	150.00	150	Horizontal	Pass
4	5535.500	85.39	0.92	--	-254.61	Peak	340.00	150	Horizontal	N/A
4**	5535.500	78.47	0.92	--	78.47	AV	340.00	150	Horizontal	N/A
5	12522.951	54.20	2.71	74.0	-19.80	Peak	237.00	150	Horizontal	Pass
5**	12522.951	44.78	2.71	54.0	-9.22	AV	237.00	150	Horizontal	Pass
6	15743.025	51.85	1.06	74.0	-22.15	Peak	105.00	150	Horizontal	Pass
6**	15743.025	43.23	1.06	54.0	-10.77	AV	105.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.800	43.33	-15.39	74.0	-30.67	Peak	135.00	150	Vertical	Pass
1**	1328.800	29.11	-15.39	54.0	-24.89	AV	135.00	150	Vertical	Pass
2	2811.800	44.85	-6.85	74.0	-29.15	Peak	66.00	150	Vertical	Pass
2**	2811.800	35.25	-6.85	54.0	-18.75	AV	66.00	150	Vertical	Pass
3	4296.750	48.63	-1.85	74.0	-25.37	Peak	269.00	150	Vertical	Pass
3**	4296.750	38.65	-1.85	54.0	-15.35	AV	269.00	150	Vertical	Pass
4	5536.500	86.09	0.88	--	-194.91	Peak	281.00	150	Vertical	N/A
4**	5536.500	80.17	0.88	--	80.17	AV	281.00	150	Vertical	N/A
5	11976.463	53.17	2.64	74.0	-20.83	Peak	133.00	150	Vertical	Pass
5**	11976.463	43.83	2.64	54.0	-10.17	AV	133.00	150	Vertical	Pass
6	15755.888	52.30	1.12	74.0	-21.70	Peak	4.00	150	Vertical	Pass
6**	15755.888	44.84	1.12	54.0	-9.16	AV	4.00	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	1592.800	38.72	-15.77	74.0	-35.28	Peak	326.00	150	Horizontal	Pass
1**	1592.800	29.75	-15.77	54.0	-24.25	AV	326.00	150	Horizontal	Pass
2	2801.000	44.21	-6.77	74.0	-29.79	Peak	349.00	150	Horizontal	Pass
2**	2801.000	35.49	-6.77	54.0	-18.51	AV	349.00	150	Horizontal	Pass
3	4310.750	48.16	-1.99	74.0	-25.84	Peak	0.00	150	Horizontal	Pass
3**	4310.750	38.99	-1.99	54.0	-15.01	AV	0.00	150	Horizontal	Pass
4	5622.500	86.25	0.38	--	-253.75	Peak	340.00	150	Horizontal	N/A
4**	5622.500	78.02	0.38	--	78.02	AV	340.00	150	Horizontal	N/A
5	10796.562	53.04	2.10	74.0	-20.96	Peak	116.00	150	Horizontal	Pass
5**	10796.562	43.39	2.10	54.0	-10.61	AV	116.00	150	Horizontal	Pass
6	15758.775	52.41	1.11	74.0	-21.59	Peak	334.00	150	Horizontal	Pass
6**	15758.775	43.59	1.11	54.0	-10.41	AV	334.00	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	1332.500	40.14	-15.51	74.0	-33.86	Peak	61.00	150	Vertical	Pass
1**	1332.500	28.48	-15.51	54.0	-25.52	AV	61.00	150	Vertical	Pass
2	2890.300	45.40	-6.92	74.0	-28.60	Peak	68.00	150	Vertical	Pass
2**	2890.300	36.62	-6.92	54.0	-17.38	AV	68.00	150	Vertical	Pass
3	4347.500	48.18	-1.53	74.0	-25.82	Peak	328.00	150	Vertical	Pass
3**	4347.500	39.44	-1.53	54.0	-14.56	AV	328.00	150	Vertical	Pass
4	5623.000	85.29	0.37	--	-148.71	Peak	234.00	150	Vertical	N/A
4**	5623.000	78.86	0.37	--	78.86	AV	234.00	150	Vertical	N/A
5	12507.275	53.84	3.05	74.0	-20.16	Peak	356.00	150	Vertical	Pass
5**	12507.275	44.92	3.05	54.0	-9.08	AV	356.00	150	Vertical	Pass
6	15755.099	51.29	1.12	74.0	-22.71	Peak	18.00	150	Vertical	Pass
6**	15755.099	43.68	1.12	54.0	-10.32	AV	18.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1510.500	38.45	-15.79	74.0	-35.55	Peak	147.00	150	Horizontal	Pass
1**	1510.500	28.69	-15.79	54.0	-25.31	AV	147.00	150	Horizontal	Pass
2	2828.700	44.79	-7.27	74.0	-29.21	Peak	96.00	150	Horizontal	Pass
2**	2828.700	35.04	-7.27	54.0	-18.96	AV	96.00	150	Horizontal	Pass
3	5578.250	83.75	0.67	--	-256.25	Peak	340.00	150	Horizontal	N/A
3**	5578.250	75.71	0.67	--	75.71	AV	340.00	150	Horizontal	N/A
4	7600.250	53.89	1.91	74.0	-20.11	Peak	32.00	150	Horizontal	Pass
4**	7600.250	44.35	1.91	54.0	-9.65	AV	32.00	150	Horizontal	Pass
5	11992.375	53.65	2.63	74.0	-20.35	Peak	67.00	150	Horizontal	Pass
5**	11992.375	43.77	2.63	54.0	-10.23	AV	67.00	150	Horizontal	Pass
6	15743.549	51.22	1.06	74.0	-22.78	Peak	260.00	150	Horizontal	Pass
6**	15743.549	43.49	1.06	54.0	-10.51	AV	260.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	42.29	-15.36	74.0	-31.71	Peak	73.00	150	Vertical	Pass
1**	1329.500	29.49	-15.36	54.0	-24.51	AV	73.00	150	Vertical	Pass
2	3850.500	47.14	-3.19	74.0	-26.86	Peak	246.00	150	Vertical	Pass
2**	3850.500	36.91	-3.19	54.0	-17.09	AV	246.00	150	Vertical	Pass
3	5575.250	83.39	0.32	--	-232.61	Peak	316.00	150	Vertical	N/A
3**	5575.250	76.94	0.32	--	76.94	AV	316.00	150	Vertical	N/A
4	7418.750	53.15	3.07	74.0	-20.85	Peak	187.00	150	Vertical	Pass
4**	7418.750	44.86	3.07	54.0	-9.14	AV	187.00	150	Vertical	Pass
5	11265.150	52.95	1.97	74.0	-21.05	Peak	360.00	150	Vertical	Pass
5**	11265.150	44.16	1.97	54.0	-9.84	AV	360.00	150	Vertical	Pass
6	15751.950	52.37	1.14	74.0	-21.63	Peak	360.00	150	Vertical	Pass
6**	15751.950	43.82	1.14	54.0	-10.18	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.200	39.10	-15.48	74.0	-34.90	Peak	51.00	150	Horizontal	Pass
1**	1330.200	28.63	-15.48	54.0	-25.37	AV	51.00	150	Horizontal	Pass
2	2805.800	45.02	-6.78	74.0	-28.98	Peak	263.00	150	Horizontal	Pass
2**	2805.800	35.72	-6.78	54.0	-18.28	AV	263.00	150	Horizontal	Pass
3	4166.500	47.81	-2.42	74.0	-26.19	Peak	332.00	150	Horizontal	Pass
3**	4166.500	39.06	-2.42	54.0	-14.94	AV	332.00	150	Horizontal	Pass
4	5499.250	93.09	0.62	--	-251.91	Peak	345.00	150	Horizontal	N/A
4**	5499.250	84.85	0.62	--	84.85	AV	345.00	150	Horizontal	N/A
5	11296.737	52.97	2.36	74.0	-21.03	Peak	187.00	150	Horizontal	Pass
5**	11296.737	44.57	2.36	54.0	-9.43	AV	187.00	150	Horizontal	Pass
6	15766.912	51.66	1.08	74.0	-22.34	Peak	212.00	150	Horizontal	Pass
6**	15766.912	43.43	1.08	54.0	-10.57	AV	212.00	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	1330.400	41.89	-15.50	74.0	-32.11	Peak	69.00	150	Vertical	Pass
1**	1330.400	29.71	-15.50	54.0	-24.29	AV	69.00	150	Vertical	Pass
2	2823.600	45.24	-7.10	74.0	-28.76	Peak	0.00	150	Vertical	Pass
2**	2823.600	36.62	-7.10	54.0	-17.38	AV	0.00	150	Vertical	Pass
3	4306.750	49.21	-1.68	74.0	-24.79	Peak	282.00	150	Vertical	Pass
3**	4306.750	39.94	-1.68	54.0	-14.06	AV	282.00	150	Vertical	Pass
4	5505.500	94.22	0.68	--	-187.78	Peak	282.00	150	Vertical	N/A
4**	5505.500	84.92	0.68	--	84.92	AV	282.00	150	Vertical	N/A
5	12455.500	53.57	2.74	74.0	-20.43	Peak	65.00	150	Vertical	Pass
5**	12455.500	44.02	2.74	54.0	-9.98	AV	65.00	150	Vertical	Pass
6	15492.600	52.14	1.04	74.0	-21.86	Peak	249.00	150	Vertical	Pass
6**	15492.600	42.77	1.04	54.0	-11.23	AV	249.00	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	1329.100	39.04	-15.37	74.0	-34.96	Peak	104.00	150	Horizontal	Pass
1**	1329.100	28.93	-15.37	54.0	-25.07	AV	104.00	150	Horizontal	Pass
2	2837.900	44.42	-7.51	74.0	-29.58	Peak	16.00	150	Horizontal	Pass
2**	2837.900	35.70	-7.51	54.0	-18.30	AV	16.00	150	Horizontal	Pass
3	4189.000	48.64	-2.37	74.0	-25.36	Peak	257.00	150	Horizontal	Pass
3**	4189.000	38.96	-2.37	54.0	-15.04	AV	257.00	150	Horizontal	Pass
4	5578.500	93.47	0.29	--	-261.53	Peak	355.00	150	Horizontal	N/A
4**	5578.500	83.33	0.29	--	83.33	AV	355.00	150	Horizontal	N/A
5	11918.037	53.56	2.42	74.0	-20.44	Peak	31.00	150	Horizontal	Pass
5**	11918.037	44.00	2.42	54.0	-10.00	AV	31.00	150	Horizontal	Pass
6	15745.125	52.61	1.08	74.0	-21.39	Peak	320.00	150	Horizontal	Pass
6**	15745.125	43.22	1.08	54.0	-10.78	AV	320.00	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	1328.700	40.85	-15.40	74.0	-33.15	Peak	61.00	150	Vertical	Pass
1**	1328.700	29.45	-15.40	54.0	-24.55	AV	61.00	150	Vertical	Pass
2	2869.800	45.54	-7.03	74.0	-28.46	Peak	42.00	150	Vertical	Pass
2**	2869.800	35.57	-7.03	54.0	-18.43	AV	42.00	150	Vertical	Pass
3	4219.250	48.41	-2.45	74.0	-25.59	Peak	282.00	150	Vertical	Pass
3**	4219.250	38.81	-2.45	54.0	-15.19	AV	282.00	150	Vertical	Pass
4	5583.750	93.71	0.38	--	-188.29	Peak	282.00	150	Vertical	N/A
4**	5583.750	84.11	0.38	--	84.11	AV	282.00	150	Vertical	N/A
5	12474.025	53.49	2.94	74.0	-20.51	Peak	330.00	150	Vertical	Pass
5**	12474.025	43.93	2.94	54.0	-10.07	AV	330.00	150	Vertical	Pass
6	15726.224	52.10	0.85	74.0	-21.90	Peak	285.00	150	Vertical	Pass
6**	15726.224	43.11	0.85	54.0	-10.89	AV	285.00	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	1548.100	38.08	-15.60	74.0	-35.92	Peak	313.00	150	Horizontal	Pass
1**	1548.100	29.31	-15.60	54.0	-24.69	AV	313.00	150	Horizontal	Pass
2	2822.500	44.54	-7.05	74.0	-29.46	Peak	37.00	150	Horizontal	Pass
2**	2822.500	35.73	-7.05	54.0	-18.27	AV	37.00	150	Horizontal	Pass
3	4366.500	48.55	-1.25	74.0	-25.45	Peak	233.00	150	Horizontal	Pass
3**	4366.500	39.08	-1.25	54.0	-14.92	AV	233.00	150	Horizontal	Pass
4	5704.750	93.56	0.31	--	-76.44	Peak	170.00	150	Horizontal	N/A
4**	5704.750	83.71	0.31	--	83.71	AV	170.00	150	Horizontal	N/A
5	11941.075	53.48	2.58	74.0	-20.52	Peak	30.00	150	Horizontal	Pass
5**	11941.075	43.63	2.58	54.0	-10.37	AV	30.00	150	Horizontal	Pass
6	15754.050	52.44	1.13	74.0	-21.56	Peak	267.00	150	Horizontal	Pass
6**	15754.050	42.12	1.13	54.0	-11.88	AV	267.00	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	1327.900	39.70	-15.46	74.0	-34.30	Peak	119.00	150	Vertical	Pass
1**	1327.900	28.60	-15.46	54.0	-25.40	AV	119.00	150	Vertical	Pass
2	2862.200	45.07	-7.07	74.0	-28.93	Peak	313.00	150	Vertical	Pass
2**	2862.200	37.64	-7.07	54.0	-16.36	AV	313.00	150	Vertical	Pass
3	4311.500	48.09	-2.03	74.0	-25.91	Peak	282.00	150	Vertical	Pass
3**	4311.500	39.08	-2.03	54.0	-14.92	AV	282.00	150	Vertical	Pass
4	5705.000	92.64	0.32	--	-177.36	Peak	270.00	150	Vertical	N/A
4**	5705.000	82.90	0.32	--	82.90	AV	270.00	150	Vertical	N/A
5	11937.275	52.97	2.55	74.0	-21.03	Peak	153.00	150	Vertical	Pass
5**	11937.275	43.52	2.55	54.0	-10.48	AV	153.00	150	Vertical	Pass
6	15967.725	52.09	0.87	74.0	-21.91	Peak	211.00	150	Vertical	Pass
6**	15967.725	43.16	0.87	54.0	-10.84	AV	211.00	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	1597.000	39.03	-15.82	74.0	-34.97	Peak	15.00	150	Horizontal	Pass
1**	1597.000	28.60	-15.82	54.0	-25.40	AV	15.00	150	Horizontal	Pass
2	2737.700	44.31	-7.44	74.0	-29.69	Peak	173.00	150	Horizontal	Pass
2**	2737.700	35.21	-7.44	54.0	-18.79	AV	173.00	150	Horizontal	Pass
3	4209.500	48.47	-1.74	74.0	-25.53	Peak	170.00	150	Horizontal	Pass
3**	4209.500	38.41	-1.74	54.0	-15.59	AV	170.00	150	Horizontal	Pass
4	5514.500	91.15	0.54	--	-251.85	Peak	343.00	150	Horizontal	N/A
4**	5514.500	81.08	0.54	--	81.08	AV	343.00	150	Horizontal	N/A
5	12493.500	53.16	3.14	74.0	-20.84	Peak	240.00	150	Horizontal	Pass
5**	12493.500	44.61	3.14	54.0	-9.39	AV	240.00	150	Horizontal	Pass
6	15753.787	52.74	1.13	74.0	-21.26	Peak	104.00	150	Horizontal	Pass
6**	15753.787	43.40	1.13	54.0	-10.60	AV	104.00	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	1331.000	43.17	-15.47	74.0	-30.83	Peak	111.00	150	Vertical	Pass
1**	1331.000	31.03	-15.47	54.0	-22.97	AV	111.00	150	Vertical	Pass
2	2821.000	44.54	-6.99	74.0	-29.46	Peak	244.00	150	Vertical	Pass
2**	2821.000	35.37	-6.99	54.0	-18.63	AV	244.00	150	Vertical	Pass
3	4048.250	47.95	-2.07	74.0	-26.05	Peak	58.00	150	Vertical	Pass
3**	4048.250	38.54	-2.07	54.0	-15.46	AV	58.00	150	Vertical	Pass
4	5511.750	91.64	0.53	--	-189.36	Peak	281.00	150	Vertical	N/A
4**	5511.750	82.38	0.53	--	82.38	AV	281.00	150	Vertical	N/A
5	12518.438	53.32	2.81	74.0	-20.68	Peak	0.00	150	Vertical	Pass
5**	12518.438	44.13	2.81	54.0	-9.87	AV	0.00	150	Vertical	Pass
6	15733.576	52.06	0.94	74.0	-21.94	Peak	104.00	150	Vertical	Pass
6**	15733.576	42.66	0.94	54.0	-11.34	AV	104.00	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	1331.800	38.57	-15.46	74.0	-35.43	Peak	294.00	150	Horizontal	Pass
1**	1331.800	29.05	-15.46	54.0	-24.95	AV	294.00	150	Horizontal	Pass
2	2844.100	44.22	-7.69	74.0	-29.78	Peak	320.00	150	Horizontal	Pass
2**	2844.100	35.20	-7.69	54.0	-18.80	AV	320.00	150	Horizontal	Pass
3	4215.750	48.36	-2.27	74.0	-25.64	Peak	355.00	150	Horizontal	Pass
3**	4215.750	39.02	-2.27	54.0	-14.98	AV	355.00	150	Horizontal	Pass
4	5601.000	90.53	0.72	--	-264.47	Peak	355.00	150	Horizontal	N/A
4**	5601.000	81.09	0.72	--	81.09	AV	355.00	150	Horizontal	N/A
5	11924.450	52.99	2.46	74.0	-21.01	Peak	276.00	150	Horizontal	Pass
5**	11924.450	44.44	2.46	54.0	-9.56	AV	276.00	150	Horizontal	Pass
6	15751.162	52.13	1.14	74.0	-21.87	Peak	339.00	150	Horizontal	Pass
6**	15751.162	44.45	1.14	54.0	-9.55	AV	339.00	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	1330.800	41.45	-15.48	74.0	-32.55	Peak	122.00	150	Vertical	Pass
1**	1330.800	28.27	-15.48	54.0	-25.73	AV	122.00	150	Vertical	Pass
2	2877.500	45.97	-6.67	74.0	-28.03	Peak	0.00	150	Vertical	Pass
2**	2877.500	36.03	-6.67	54.0	-17.97	AV	0.00	150	Vertical	Pass
3	4049.750	47.65	-1.89	74.0	-26.35	Peak	146.00	150	Vertical	Pass
3**	4049.750	38.27	-1.89	54.0	-15.73	AV	146.00	150	Vertical	Pass
4	5590.750	91.08	0.52	--	-190.92	Peak	282.00	150	Vertical	N/A
4**	5590.750	80.82	0.52	--	80.82	AV	282.00	150	Vertical	N/A
5	12508.701	53.50	3.02	74.0	-20.50	Peak	330.00	150	Vertical	Pass
5**	12508.701	44.36	3.02	54.0	-9.64	AV	330.00	150	Vertical	Pass
6	15765.075	52.62	1.09	74.0	-21.38	Peak	229.00	150	Vertical	Pass
6**	15765.075	43.08	1.09	54.0	-10.92	AV	229.00	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	1532.300	37.59	-15.52	74.0	-36.41	Peak	47.00	150	Horizontal	Pass
1**	1532.300	29.58	-15.52	54.0	-24.42	AV	47.00	150	Horizontal	Pass
2	2775.500	44.34	-7.75	74.0	-29.66	Peak	295.00	150	Horizontal	Pass
2**	2775.500	35.22	-7.75	54.0	-18.78	AV	295.00	150	Horizontal	Pass
3	3893.500	47.95	-2.25	74.0	-26.05	Peak	360.00	150	Horizontal	Pass
3**	3893.500	39.78	-2.25	54.0	-14.22	AV	360.00	150	Horizontal	Pass
4	5678.250	89.80	0.63	--	-265.20	Peak	355.00	150	Horizontal	N/A
4**	5678.250	81.25	0.63	--	81.25	AV	355.00	150	Horizontal	N/A
5	11200.550	53.07	2.25	74.0	-20.93	Peak	328.00	150	Horizontal	Pass
5**	11200.550	43.92	2.25	54.0	-10.08	AV	328.00	150	Horizontal	Pass
6	15780.563	52.46	1.04	74.0	-21.54	Peak	286.00	150	Horizontal	Pass
6**	15780.563	42.44	1.04	54.0	-11.56	AV	286.00	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	1328.100	40.78	-15.44	74.0	-33.22	Peak	126.00	150	Vertical	Pass
1**	1328.100	28.81	-15.44	54.0	-25.19	AV	126.00	150	Vertical	Pass
2	2822.900	44.50	-7.09	74.0	-29.50	Peak	69.00	150	Vertical	Pass
2**	2822.900	35.23	-7.09	54.0	-18.77	AV	69.00	150	Vertical	Pass
3	4035.500	47.72	-3.11	74.0	-26.28	Peak	156.00	150	Vertical	Pass
3**	4035.500	38.19	-3.11	54.0	-15.81	AV	156.00	150	Vertical	Pass
4	5658.500	90.09	0.25	--	-177.91	Peak	268.00	150	Vertical	N/A
4**	5658.500	80.34	0.25	--	80.34	AV	268.00	150	Vertical	N/A
5	12001.875	53.19	2.58	74.0	-20.81	Peak	102.00	150	Vertical	Pass
5**	12001.875	44.64	2.58	54.0	-9.36	AV	102.00	150	Vertical	Pass
6	15938.588	52.26	0.88	74.0	-21.74	Peak	122.00	150	Vertical	Pass
6**	15938.588	42.98	0.88	54.0	-11.02	AV	122.00	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	1597.300	40.32	-15.82	74.0	-33.68	Peak	338.00	150	Horizontal	Pass
1**	1597.300	28.54	-15.82	54.0	-25.46	AV	338.00	150	Horizontal	Pass
2	2744.600	44.98	-7.58	74.0	-29.02	Peak	37.00	150	Horizontal	Pass
2**	2744.600	34.48	-7.58	54.0	-19.52	AV	37.00	150	Horizontal	Pass
3	4049.250	47.89	-1.93	74.0	-26.11	Peak	307.00	150	Horizontal	Pass
3**	4049.250	38.86	-1.93	54.0	-15.14	AV	307.00	150	Horizontal	Pass
4	5534.250	87.59	0.94	--	-82.41	Peak	170.00	150	Horizontal	N/A
4**	5534.250	78.88	0.94	--	78.88	AV	170.00	150	Horizontal	N/A
5	11965.062	52.94	2.64	74.0	-21.06	Peak	311.00	150	Horizontal	Pass
5**	11965.062	43.48	2.64	54.0	-10.52	AV	311.00	150	Horizontal	Pass
6	15946.724	52.06	0.95	74.0	-21.94	Peak	123.00	150	Horizontal	Pass
6**	15946.724	43.01	0.95	54.0	-10.99	AV	123.00	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	1328.300	40.31	-15.43	74.0	-33.69	Peak	67.00	150	Vertical	Pass
1**	1328.300	28.68	-15.43	54.0	-25.32	AV	67.00	150	Vertical	Pass
2	2812.900	44.83	-6.91	74.0	-29.17	Peak	199.00	150	Vertical	Pass
2**	2812.900	36.05	-6.91	54.0	-17.95	AV	199.00	150	Vertical	Pass
3	3886.750	47.38	-2.87	74.0	-26.62	Peak	232.00	150	Vertical	Pass
3**	3886.750	38.44	-2.87	54.0	-15.56	AV	232.00	150	Vertical	Pass
4	5506.750	88.47	0.69	--	-192.53	Peak	281.00	150	Vertical	N/A
4**	5506.750	77.99	0.69	--	77.99	AV	281.00	150	Vertical	N/A
5	11961.975	52.85	2.64	74.0	-21.15	Peak	31.00	150	Vertical	Pass
5**	11961.975	44.06	2.64	54.0	-9.94	AV	31.00	150	Vertical	Pass
6	15731.474	51.99	0.92	74.0	-22.01	Peak	14.00	150	Vertical	Pass
6**	15731.474	42.77	0.92	54.0	-11.23	AV	14.00	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	1592.400	38.36	-15.79	74.0	-35.64	Peak	338.00	150	Horizontal	Pass
1**	1592.400	28.92	-15.79	54.0	-25.08	AV	338.00	150	Horizontal	Pass
2	2731.300	44.98	-7.44	74.0	-29.02	Peak	6.00	150	Horizontal	Pass
2**	2731.300	35.42	-7.44	54.0	-18.58	AV	6.00	150	Horizontal	Pass
3	4305.000	48.37	-1.60	74.0	-25.63	Peak	219.00	150	Horizontal	Pass
3**	4305.000	39.55	-1.60	54.0	-14.45	AV	219.00	150	Horizontal	Pass
4	5603.500	87.88	0.74	--	-266.12	Peak	354.00	150	Horizontal	N/A
4**	5603.500	78.36	0.74	--	78.36	AV	354.00	150	Horizontal	N/A
5	11273.463	52.97	2.07	74.0	-21.03	Peak	102.00	150	Horizontal	Pass
5**	11273.463	44.51	2.07	54.0	-9.49	AV	102.00	150	Horizontal	Pass
6	15481.838	51.46	0.97	74.0	-22.54	Peak	31.00	150	Horizontal	Pass
6**	15481.838	42.09	0.97	54.0	-11.91	AV	31.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	41.94	-15.50	74.0	-32.06	Peak	125.00	150	Vertical	Pass
1**	1332.400	29.31	-15.50	54.0	-24.69	AV	125.00	150	Vertical	Pass
2	2824.800	44.65	-7.15	74.0	-29.35	Peak	0.00	150	Vertical	Pass
2**	2824.800	35.18	-7.15	54.0	-18.82	AV	0.00	150	Vertical	Pass
3	4037.500	47.80	-2.95	74.0	-26.20	Peak	57.00	150	Vertical	Pass
3**	4037.500	39.33	-2.95	54.0	-14.67	AV	57.00	150	Vertical	Pass
4	5624.000	87.61	0.39	--	-181.39	Peak	269.00	150	Vertical	N/A
4**	5624.000	78.30	0.39	--	78.30	AV	269.00	150	Vertical	N/A
5	11949.388	53.18	2.64	74.0	-20.82	Peak	242.00	150	Vertical	Pass
5**	11949.388	44.03	2.64	54.0	-9.97	AV	242.00	150	Vertical	Pass
6	15766.912	51.79	1.08	74.0	-22.21	Peak	357.00	150	Vertical	Pass
6**	15766.912	42.43	1.08	54.0	-11.57	AV	357.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1586.600	38.78	-15.83	74.0	-35.22	Peak	330.00	150	Horizontal	Pass
1**	1586.600	28.41	-15.83	54.0	-25.59	AV	330.00	150	Horizontal	Pass
2	4007.500	47.24	-3.05	74.0	-26.76	Peak	199.00	150	Horizontal	Pass
2**	4007.500	37.90	-3.05	54.0	-16.10	AV	199.00	150	Horizontal	Pass
3	5564.250	84.32	0.54	--	-255.68	Peak	340.00	150	Horizontal	N/A
3**	5564.250	76.30	0.54	--	76.30	AV	340.00	150	Horizontal	N/A
4	7423.500	53.40	2.92	74.0	-20.60	Peak	45.00	150	Horizontal	Pass
4**	7423.500	45.85	2.92	54.0	-8.15	AV	45.00	150	Horizontal	Pass
5	11745.375	52.68	1.80	74.0	-21.32	Peak	219.00	150	Horizontal	Pass
5**	11745.375	43.31	1.80	54.0	-10.69	AV	219.00	150	Horizontal	Pass
6	15922.050	51.50	0.72	74.0	-22.50	Peak	17.00	150	Horizontal	Pass
6**	15922.050	41.72	0.72	54.0	-12.28	AV	17.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.000	38.32	-15.44	74.0	-35.68	Peak	125.00	150	Vertical	Pass
1**	1330.000	31.30	-15.44	54.0	-22.70	AV	125.00	150	Vertical	Pass
2	3896.500	47.70	-2.21	74.0	-26.30	Peak	151.00	150	Vertical	Pass
2**	3896.500	39.61	-2.21	54.0	-14.39	AV	151.00	150	Vertical	Pass
3	5577.750	85.49	0.31	--	-195.51	Peak	281.00	150	Vertical	N/A
3**	5577.750	75.81	0.31	--	75.81	AV	281.00	150	Vertical	N/A
4	7409.250	53.30	2.71	74.0	-20.70	Peak	211.00	150	Vertical	Pass
4**	7409.250	44.04	2.71	54.0	-9.96	AV	211.00	150	Vertical	Pass
5	12024.200	52.93	1.91	74.0	-21.07	Peak	360.00	150	Vertical	Pass
5**	12024.200	42.86	1.91	54.0	-11.14	AV	360.00	150	Vertical	Pass
6	15745.651	51.26	1.09	74.0	-22.74	Peak	191.00	150	Vertical	Pass
6**	15745.651	42.31	1.09	54.0	-11.69	AV	191.00	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	1328.300	38.55	-15.43	74.0	-35.45	Peak	164.00	150	Horizontal	Pass
1**	1328.300	28.76	-15.43	54.0	-25.24	AV	164.00	150	Horizontal	Pass
2	2750.800	44.97	-7.78	74.0	-29.03	Peak	140.00	150	Horizontal	Pass
2**	2750.800	36.26	-7.78	54.0	-17.74	AV	140.00	150	Horizontal	Pass
3	4056.000	47.92	-1.80	74.0	-26.08	Peak	360.00	150	Horizontal	Pass
3**	4056.000	38.95	-1.80	54.0	-15.05	AV	360.00	150	Horizontal	Pass
4	5740.500	86.87	0.97	--	-82.13	Peak	169.00	150	Horizontal	N/A
4**	5740.500	79.39	0.97	--	79.39	AV	169.00	150	Horizontal	N/A
5	11966.250	53.22	2.64	74.0	-20.78	Peak	135.00	150	Horizontal	Pass
5**	11966.250	44.93	2.64	54.0	-9.07	AV	135.00	150	Horizontal	Pass
6	15963.787	51.84	0.89	74.0	-22.16	Peak	265.00	150	Horizontal	Pass
6**	15963.787	42.99	0.89	54.0	-11.01	AV	265.00	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	1597.500	41.98	-15.82	74.0	-32.02	Peak	264.00	150	Vertical	Pass
1**	1597.500	33.01	-15.82	54.0	-20.99	AV	264.00	150	Vertical	Pass
2	2840.400	45.19	-7.62	74.0	-28.81	Peak	245.00	150	Vertical	Pass
2**	2840.400	35.25	-7.62	54.0	-18.75	AV	245.00	150	Vertical	Pass
3	4051.500	47.63	-1.87	74.0	-26.37	Peak	357.00	150	Vertical	Pass
3**	4051.500	38.27	-1.87	54.0	-15.73	AV	357.00	150	Vertical	Pass
4	5741.000	85.84	0.95	--	-184.16	Peak	270.00	150	Vertical	N/A
4**	5741.000	78.83	0.95	--	78.83	AV	270.00	150	Vertical	N/A
5	11923.974	53.39	2.46	74.0	-20.61	Peak	83.00	150	Vertical	Pass
5**	11923.974	44.56	2.46	54.0	-9.44	AV	83.00	150	Vertical	Pass
6	15624.112	52.08	0.23	74.0	-21.92	Peak	88.00	150	Vertical	Pass
6**	15624.112	43.09	0.23	54.0	-10.91	AV	88.00	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	1565.400	37.91	-15.86	74.0	-36.09	Peak	151.00	150	Horizontal	Pass
1**	1565.400	28.56	-15.86	54.0	-25.44	AV	151.00	150	Horizontal	Pass
2	2838.500	44.78	-7.55	74.0	-29.22	Peak	208.00	150	Horizontal	Pass
2**	2838.500	36.04	-7.55	54.0	-17.96	AV	208.00	150	Horizontal	Pass
3	3973.000	47.60	-3.05	74.0	-26.40	Peak	256.00	150	Horizontal	Pass
3**	3973.000	37.80	-3.05	54.0	-16.20	AV	256.00	150	Horizontal	Pass
4	5788.000	85.95	1.02	--	-257.05	Peak	343.00	150	Horizontal	N/A
4**	5788.000	80.35	1.02	--	80.35	AV	343.00	150	Horizontal	N/A
5	12460.963	53.44	2.80	74.0	-20.56	Peak	100.00	150	Horizontal	Pass
5**	12460.963	44.62	2.80	54.0	-9.38	AV	100.00	150	Horizontal	Pass
6	15760.874	51.96	1.11	74.0	-22.04	Peak	249.00	150	Horizontal	Pass
6**	15760.874	43.20	1.11	54.0	-10.80	AV	249.00	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	1328.500	39.08	-15.41	74.0	-34.92	Peak	180.00	150	Vertical	Pass
1**	1328.500	28.73	-15.41	54.0	-25.27	AV	180.00	150	Vertical	Pass
2	2790.800	44.82	-6.89	74.0	-29.18	Peak	186.00	150	Vertical	Pass
2**	2790.800	34.82	-6.89	54.0	-19.18	AV	186.00	150	Vertical	Pass
3	4293.500	48.46	-2.18	74.0	-25.54	Peak	246.00	150	Vertical	Pass
3**	4293.500	39.13	-2.18	54.0	-14.87	AV	246.00	150	Vertical	Pass
4	5787.500	85.38	1.01	--	-221.62	Peak	307.00	150	Vertical	N/A
4**	5787.500	79.06	1.01	--	79.06	AV	307.00	150	Vertical	N/A
5	12001.162	53.41	2.60	74.0	-20.59	Peak	311.00	150	Vertical	Pass
5**	12001.162	44.46	2.60	54.0	-9.54	AV	311.00	150	Vertical	Pass
6	15760.349	51.68	1.11	74.0	-22.32	Peak	0.00	150	Vertical	Pass
6**	15760.349	43.51	1.11	54.0	-10.49	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	1594.200	38.97	-15.80	74.0	-35.03	Peak	338.00	150	Horizontal	Pass
1**	1594.200	29.49	-15.80	54.0	-24.51	AV	338.00	150	Horizontal	Pass
2	2743.200	44.81	-7.54	74.0	-29.19	Peak	48.00	150	Horizontal	Pass
2**	2743.200	34.65	-7.54	54.0	-19.35	AV	48.00	150	Horizontal	Pass
3	4131.500	47.97	-3.12	74.0	-26.03	Peak	21.00	150	Horizontal	Pass
3**	4131.500	38.99	-3.12	54.0	-15.01	AV	21.00	150	Horizontal	Pass
4	5820.250	86.95	1.65	--	-270.05	Peak	357.00	150	Horizontal	N/A
4**	5820.250	78.78	1.65	--	78.78	AV	357.00	150	Horizontal	N/A
5	11900.225	52.87	2.29	74.0	-21.13	Peak	170.00	150	Horizontal	Pass
5**	11900.225	44.71	2.29	54.0	-9.29	AV	170.00	150	Horizontal	Pass
6	15754.050	51.88	1.13	74.0	-22.12	Peak	100.00	150	Horizontal	Pass
6**	15754.050	43.20	1.13	54.0	-10.80	AV	100.00	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	1594.400	41.73	-15.78	74.0	-32.27	Peak	269.00	150	Vertical	Pass
1**	1594.400	28.66	-15.78	54.0	-25.34	AV	269.00	150	Vertical	Pass
2	2865.300	44.73	-7.05	74.0	-29.27	Peak	251.00	150	Vertical	Pass
2**	2865.300	35.22	-7.05	54.0	-18.78	AV	251.00	150	Vertical	Pass
3	4836.000	51.19	0.11	74.0	-22.81	Peak	159.00	150	Vertical	Pass
3**	4836.000	42.04	0.11	54.0	-11.96	AV	159.00	150	Vertical	Pass
4	5828.250	86.09	1.81	--	-208.91	Peak	295.00	150	Vertical	N/A
4**	5828.250	79.64	1.81	--	79.64	AV	295.00	150	Vertical	N/A
5	11984.300	53.22	2.64	74.0	-20.78	Peak	311.00	150	Vertical	Pass
5**	11984.300	44.65	2.64	54.0	-9.35	AV	311.00	150	Vertical	Pass
6	15736.200	52.06	0.97	74.0	-21.94	Peak	266.00	150	Vertical	Pass
6**	15736.200	43.11	0.97	54.0	-10.89	AV	266.00	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	1330.000	39.12	-15.44	74.0	-34.88	Peak	181.00	150	Horizontal	Pass
1**	1330.000	28.37	-15.44	54.0	-25.63	AV	181.00	150	Horizontal	Pass
2	2803.300	45.05	-6.77	74.0	-28.95	Peak	169.00	150	Horizontal	Pass
2**	2803.300	34.80	-6.77	54.0	-19.20	AV	169.00	150	Horizontal	Pass
3	4201.000	48.28	-1.61	74.0	-25.72	Peak	96.00	150	Horizontal	Pass
3**	4201.000	40.55	-1.61	54.0	-13.45	AV	96.00	150	Horizontal	Pass
4	5742.000	86.51	1.01	--	-256.49	Peak	343.00	150	Horizontal	N/A
4**	5742.000	79.25	1.01	--	79.25	AV	343.00	150	Horizontal	N/A
5	12000.451	53.81	2.62	74.0	-20.19	Peak	119.00	150	Horizontal	Pass
5**	12000.451	44.27	2.62	54.0	-9.73	AV	119.00	150	Horizontal	Pass
6	15505.724	51.81	1.06	74.0	-22.19	Peak	116.00	150	Horizontal	Pass
6**	15505.724	43.74	1.06	54.0	-10.26	AV	116.00	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	1329.600	41.85	-15.37	74.0	-32.15	Peak	74.00	150	Vertical	Pass
1**	1329.600	29.63	-15.37	54.0	-24.37	AV	74.00	150	Vertical	Pass
2	2797.900	44.42	-6.87	74.0	-29.58	Peak	92.00	150	Vertical	Pass
2**	2797.900	35.02	-6.87	54.0	-18.98	AV	92.00	150	Vertical	Pass
3	4059.000	47.73	-1.97	74.0	-26.27	Peak	195.00	150	Vertical	Pass
3**	4059.000	38.41	-1.97	54.0	-15.59	AV	195.00	150	Vertical	Pass
4	5746.250	85.27	1.13	--	-9.73	Peak	95.00	150	Vertical	N/A
4**	5746.250	78.14	1.13	--	78.14	AV	95.00	150	Vertical	N/A
5	11912.337	52.92	2.38	74.0	-21.08	Peak	30.00	150	Vertical	Pass
5**	11912.337	45.38	2.38	54.0	-8.62	AV	30.00	150	Vertical	Pass
6	15772.425	52.57	1.07	74.0	-21.43	Peak	145.00	150	Vertical	Pass
6**	15772.425	42.75	1.07	54.0	-11.25	AV	145.00	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	1596.900	39.40	-15.82	74.0	-34.60	Peak	333.00	150	Horizontal	Pass
1**	1596.900	28.57	-15.82	54.0	-25.43	AV	333.00	150	Horizontal	Pass
2	2750.200	45.01	-7.71	74.0	-28.99	Peak	99.00	150	Horizontal	Pass
2**	2750.200	35.04	-7.71	54.0	-18.96	AV	99.00	150	Horizontal	Pass
3	4040.750	47.47	-2.71	74.0	-26.53	Peak	0.00	150	Horizontal	Pass
3**	4040.750	38.01	-2.71	54.0	-15.99	AV	0.00	150	Horizontal	Pass
4	5786.000	85.87	1.03	--	-257.13	Peak	343.00	150	Horizontal	N/A
4**	5786.000	79.85	1.03	--	79.85	AV	343.00	150	Horizontal	N/A
5	11917.325	53.27	2.41	74.0	-20.73	Peak	0.00	150	Horizontal	Pass
5**	11917.325	44.79	2.41	54.0	-9.21	AV	0.00	150	Horizontal	Pass
6	15741.712	51.88	1.04	74.0	-22.12	Peak	175.00	150	Horizontal	Pass
6**	15741.712	42.99	1.04	54.0	-11.01	AV	175.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.000	39.62	-15.38	74.0	-34.38	Peak	301.00	150	Vertical	Pass
1**	1329.000	28.44	-15.38	54.0	-25.56	AV	301.00	150	Vertical	Pass
2	2793.800	44.58	-6.86	74.0	-29.42	Peak	11.00	150	Vertical	Pass
2**	2793.800	35.26	-6.86	54.0	-18.74	AV	11.00	150	Vertical	Pass
3	4038.750	48.12	-2.84	74.0	-25.88	Peak	20.00	150	Vertical	Pass
3**	4038.750	39.43	-2.84	54.0	-14.57	AV	20.00	150	Vertical	Pass
4	5786.000	86.13	1.03	--	-219.87	Peak	306.00	150	Vertical	N/A
4**	5786.000	78.50	1.03	--	78.50	AV	306.00	150	Vertical	N/A
5	12488.275	53.57	3.09	74.0	-20.43	Peak	0.00	150	Vertical	Pass
5**	12488.275	44.41	3.09	54.0	-9.59	AV	0.00	150	Vertical	Pass
6	15753.263	52.39	1.13	74.0	-21.61	Peak	220.00	150	Vertical	Pass
6**	15753.263	42.99	1.13	54.0	-11.01	AV	220.00	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	1331.600	40.16	-15.46	74.0	-33.84	Peak	168.00	150	Horizontal	Pass
1**	1331.600	30.58	-15.46	54.0	-23.42	AV	168.00	150	Horizontal	Pass
2	2792.800	44.84	-6.86	74.0	-29.16	Peak	105.00	150	Horizontal	Pass
2**	2792.800	36.16	-6.86	54.0	-17.84	AV	105.00	150	Horizontal	Pass
3	4219.250	48.37	-2.45	74.0	-25.63	Peak	296.00	150	Horizontal	Pass
3**	4219.250	38.53	-2.45	54.0	-15.47	AV	296.00	150	Horizontal	Pass
4	5820.250	86.25	1.65	--	-258.75	Peak	345.00	150	Horizontal	N/A
4**	5820.250	78.92	1.65	--	78.92	AV	345.00	150	Horizontal	N/A
5	11995.225	54.58	2.63	74.0	-19.42	Peak	346.00	150	Horizontal	Pass
5**	11995.225	44.86	2.63	54.0	-9.14	AV	346.00	150	Horizontal	Pass
6	15766.125	51.54	1.09	74.0	-22.46	Peak	250.00	150	Horizontal	Pass
6**	15766.125	43.45	1.09	54.0	-10.55	AV	250.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	39.52	-15.36	74.0	-34.48	Peak	63.00	150	Vertical	Pass
1**	1329.400	30.87	-15.36	54.0	-23.13	AV	63.00	150	Vertical	Pass
2	2817.700	44.57	-6.99	74.0	-29.43	Peak	150.00	150	Vertical	Pass
2**	2817.700	35.21	-6.99	54.0	-18.79	AV	150.00	150	Vertical	Pass
3	4193.250	48.17	-2.08	74.0	-25.83	Peak	256.00	150	Vertical	Pass
3**	4193.250	38.80	-2.08	54.0	-15.20	AV	256.00	150	Vertical	Pass
4	5826.000	86.22	1.82	--	-218.78	Peak	305.00	150	Vertical	N/A
4**	5826.000	79.32	1.82	--	79.32	AV	305.00	150	Vertical	N/A
5	11929.912	54.00	2.50	74.0	-20.00	Peak	48.00	150	Vertical	Pass
5**	11929.912	43.45	2.50	54.0	-10.55	AV	48.00	150	Vertical	Pass
6	15769.275	52.05	1.08	74.0	-21.95	Peak	161.00	150	Vertical	Pass
6**	15769.275	43.07	1.08	54.0	-10.93	AV	161.00	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	1333.100	38.81	-15.53	74.0	-35.19	Peak	182.00	150	Horizontal	Pass
1**	1333.100	31.44	-15.53	54.0	-22.56	AV	182.00	150	Horizontal	Pass
2	2811.000	44.80	-6.81	74.0	-29.20	Peak	276.00	150	Horizontal	Pass
2**	2811.000	35.85	-6.81	54.0	-18.15	AV	276.00	150	Horizontal	Pass
3	4300.500	48.13	-1.61	74.0	-25.87	Peak	34.00	150	Horizontal	Pass
3**	4300.500	38.98	-1.61	54.0	-15.02	AV	34.00	150	Horizontal	Pass
4	5753.000	84.63	1.33	--	-272.37	Peak	357.00	150	Horizontal	N/A
4**	5753.000	77.88	1.33	--	77.88	AV	357.00	150	Horizontal	N/A
5	11975.750	53.66	2.64	74.0	-20.34	Peak	329.00	150	Horizontal	Pass
5**	11975.750	44.39	2.64	54.0	-9.61	AV	329.00	150	Horizontal	Pass
6	15946.724	52.47	0.95	74.0	-21.53	Peak	360.00	150	Horizontal	Pass
6**	15946.724	43.15	0.95	54.0	-10.85	AV	360.00	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	1329.900	43.87	-15.43	74.0	-30.13	Peak	122.00	150	Vertical	Pass
1**	1329.900	36.63	-15.43	54.0	-17.37	AV	122.00	150	Vertical	Pass
2	2861.700	45.25	-7.08	74.0	-28.75	Peak	0.00	150	Vertical	Pass
2**	2861.700	35.47	-7.08	54.0	-18.53	AV	0.00	150	Vertical	Pass
3	4279.500	48.67	-2.17	74.0	-25.33	Peak	246.00	150	Vertical	Pass
3**	4279.500	39.28	-2.17	54.0	-14.72	AV	246.00	150	Vertical	Pass
4	5763.250	83.66	1.26	--	-223.34	Peak	307.00	150	Vertical	N/A
4**	5763.250	76.77	1.26	--	76.77	AV	307.00	150	Vertical	N/A
5	11305.287	53.79	2.25	74.0	-20.21	Peak	136.00	150	Vertical	Pass
5**	11305.287	45.59	2.25	54.0	-8.41	AV	136.00	150	Vertical	Pass
6	15743.549	52.89	1.06	74.0	-21.11	Peak	323.00	150	Vertical	Pass
6**	15743.549	43.27	1.06	54.0	-10.73	AV	323.00	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	1331.000	39.86	-15.47	74.0	-34.14	Peak	164.00	150	Horizontal	Pass
1**	1331.000	30.63	-15.47	54.0	-23.37	AV	164.00	150	Horizontal	Pass
2	2830.000	45.10	-7.29	74.0	-28.90	Peak	95.00	150	Horizontal	Pass
2**	2830.000	35.06	-7.29	54.0	-18.94	AV	95.00	150	Horizontal	Pass
3	4325.750	48.19	-2.04	74.0	-25.81	Peak	343.00	150	Horizontal	Pass
3**	4325.750	39.08	-2.04	54.0	-14.92	AV	343.00	150	Horizontal	Pass
4	5793.000	83.43	1.02	--	-259.57	Peak	343.00	150	Horizontal	N/A
4**	5793.000	76.75	1.02	--	76.75	AV	343.00	150	Horizontal	N/A
5	11996.412	53.08	2.63	74.0	-20.92	Peak	100.00	150	Horizontal	Pass
5**	11996.412	44.96	2.63	54.0	-9.04	AV	100.00	150	Horizontal	Pass
6	15964.313	52.28	0.89	74.0	-21.72	Peak	360.00	150	Horizontal	Pass
6**	15964.313	43.50	0.89	54.0	-10.50	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.500	41.89	-15.41	74.0	-32.11	Peak	112.00	150	Vertical	Pass
1**	1328.500	28.36	-15.41	54.0	-25.64	AV	112.00	150	Vertical	Pass
2	2822.100	45.58	-7.00	74.0	-28.42	Peak	174.00	150	Vertical	Pass
2**	2822.100	35.70	-7.00	54.0	-18.30	AV	174.00	150	Vertical	Pass
3	4204.250	48.68	-1.56	74.0	-25.32	Peak	333.00	150	Vertical	Pass
3**	4204.250	38.54	-1.56	54.0	-15.46	AV	333.00	150	Vertical	Pass
4	5798.000	83.16	1.07	--	-187.84	Peak	271.00	150	Vertical	N/A
4**	5798.000	77.21	1.07	--	77.21	AV	271.00	150	Vertical	N/A
5	11282.013	53.17	2.18	74.0	-20.83	Peak	135.00	150	Vertical	Pass
5**	11282.013	45.09	2.18	54.0	-8.91	AV	135.00	150	Vertical	Pass
6	15774.000	52.34	1.06	74.0	-21.66	Peak	101.00	150	Vertical	Pass
6**	15774.000	43.37	1.06	54.0	-10.63	AV	101.00	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	1592.900	38.19	-15.77	74.0	-35.81	Peak	338.00	150	Horizontal	Pass
1**	1592.900	29.28	-15.77	54.0	-24.72	AV	338.00	150	Horizontal	Pass
2	2809.700	44.46	-6.75	74.0	-29.54	Peak	225.00	150	Horizontal	Pass
2**	2809.700	35.33	-6.75	54.0	-18.67	AV	225.00	150	Horizontal	Pass
3	4034.750	47.25	-3.16	74.0	-26.75	Peak	169.00	150	Horizontal	Pass
3**	4034.750	39.76	-3.16	54.0	-14.24	AV	169.00	150	Horizontal	Pass
4	5747.500	87.40	1.21	--	-255.60	Peak	343.00	150	Horizontal	N/A
4**	5747.500	81.31	1.21	--	81.31	AV	343.00	150	Horizontal	N/A
5	11951.526	53.72	2.64	74.0	-20.28	Peak	347.00	150	Horizontal	Pass
5**	11951.526	44.84	2.64	54.0	-9.16	AV	347.00	150	Horizontal	Pass
6	15950.662	51.83	0.98	74.0	-22.17	Peak	191.00	150	Horizontal	Pass
6**	15950.662	43.43	0.98	54.0	-10.57	AV	191.00	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	1331.200	39.75	-15.46	74.0	-34.25	Peak	192.00	150	Vertical	Pass
1**	1331.200	31.65	-15.46	54.0	-22.35	AV	192.00	150	Vertical	Pass
2	2798.700	44.20	-6.84	74.0	-29.80	Peak	179.00	150	Vertical	Pass
2**	2798.700	36.18	-6.84	54.0	-17.82	AV	179.00	150	Vertical	Pass
3	4046.000	47.83	-2.20	74.0	-26.17	Peak	132.00	150	Vertical	Pass
3**	4046.000	38.56	-2.20	54.0	-15.44	AV	132.00	150	Vertical	Pass
4	5741.750	85.41	1.01	--	-21.59	Peak	107.00	150	Vertical	N/A
4**	5741.750	78.41	1.01	--	78.41	AV	107.00	150	Vertical	N/A
5	11939.412	53.26	2.57	74.0	-20.74	Peak	153.00	150	Vertical	Pass
5**	11939.412	45.18	2.57	54.0	-8.82	AV	153.00	150	Vertical	Pass
6	15760.088	51.47	1.11	74.0	-22.53	Peak	234.00	150	Vertical	Pass
6**	15760.088	42.90	1.11	54.0	-11.10	AV	234.00	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	1332.200	40.83	-15.48	74.0	-33.17	Peak	186.00	150	Horizontal	Pass
1**	1332.200	29.79	-15.48	54.0	-24.21	AV	186.00	150	Horizontal	Pass
2	2824.500	45.08	-7.14	74.0	-28.92	Peak	262.00	150	Horizontal	Pass
2**	2824.500	35.61	-7.14	54.0	-18.39	AV	262.00	150	Horizontal	Pass
3	3900.500	47.97	-2.29	74.0	-26.03	Peak	95.00	150	Horizontal	Pass
3**	3900.500	37.86	-2.29	54.0	-16.14	AV	95.00	150	Horizontal	Pass
4	5789.750	86.48	1.02	--	-258.52	Peak	345.00	150	Horizontal	N/A
4**	5789.750	80.03	1.02	--	80.03	AV	345.00	150	Horizontal	N/A
5	12015.651	53.17	2.17	74.0	-20.83	Peak	241.00	150	Horizontal	Pass
5**	12015.651	43.77	2.17	54.0	-10.23	AV	241.00	150	Horizontal	Pass
6	15749.588	51.50	1.14	74.0	-22.50	Peak	205.00	150	Horizontal	Pass
6**	15749.588	42.46	1.14	54.0	-11.54	AV	205.00	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	1599.400	39.85	-15.82	74.0	-34.15	Peak	269.00	150	Vertical	Pass
1**	1599.400	29.13	-15.82	54.0	-24.87	AV	269.00	150	Vertical	Pass
2	2788.200	43.93	-6.99	74.0	-30.07	Peak	181.00	150	Vertical	Pass
2**	2788.200	34.72	-6.99	54.0	-19.28	AV	181.00	150	Vertical	Pass
3	4056.250	47.46	-1.75	74.0	-26.54	Peak	34.00	150	Vertical	Pass
3**	4056.250	40.08	-1.75	54.0	-13.92	AV	34.00	150	Vertical	Pass
4	5784.500	85.12	1.07	--	-221.88	Peak	307.00	150	Vertical	N/A
4**	5784.500	77.63	1.07	--	77.63	AV	307.00	150	Vertical	N/A
5	11938.463	53.55	2.56	74.0	-20.45	Peak	170.00	150	Vertical	Pass
5**	11938.463	45.62	2.56	54.0	-8.38	AV	170.00	150	Vertical	Pass
6	15721.500	51.92	0.79	74.0	-22.08	Peak	251.00	150	Vertical	Pass
6**	15721.500	43.17	0.79	54.0	-10.83	AV	251.00	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	1330.500	39.89	-15.50	74.0	-34.11	Peak	166.00	150	Horizontal	Pass
1**	1330.500	28.56	-15.50	54.0	-25.44	AV	166.00	150	Horizontal	Pass
2	2868.000	44.87	-7.01	74.0	-29.13	Peak	236.00	150	Horizontal	Pass
2**	2868.000	35.84	-7.01	54.0	-18.16	AV	236.00	150	Horizontal	Pass
3	4324.000	48.96	-2.17	74.0	-25.04	Peak	0.00	150	Horizontal	Pass
3**	4324.000	38.58	-2.17	54.0	-15.42	AV	0.00	150	Horizontal	Pass
4	5824.250	85.99	1.83	--	-258.01	Peak	344.00	150	Horizontal	N/A
4**	5824.250	80.47	1.83	--	80.47	AV	344.00	150	Horizontal	N/A
5	11443.987	53.10	1.45	74.0	-20.90	Peak	293.00	150	Horizontal	Pass
5**	11443.987	43.92	1.45	54.0	-10.08	AV	293.00	150	Horizontal	Pass
6	15770.588	51.20	1.07	74.0	-22.80	Peak	293.00	150	Horizontal	Pass
6**	15770.588	43.57	1.07	54.0	-10.43	AV	293.00	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	1332.300	39.11	-15.49	74.0	-34.89	Peak	129.00	150	Vertical	Pass
1**	1332.300	30.07	-15.49	54.0	-23.93	AV	129.00	150	Vertical	Pass
2	2730.100	45.00	-7.49	74.0	-29.00	Peak	29.00	150	Vertical	Pass
2**	2730.100	35.19	-7.49	54.0	-18.81	AV	29.00	150	Vertical	Pass
3	4208.000	48.03	-1.65	74.0	-25.97	Peak	0.00	150	Vertical	Pass
3**	4208.000	38.23	-1.65	54.0	-15.77	AV	0.00	150	Vertical	Pass
4	5824.750	85.68	1.81	--	-231.32	Peak	317.00	150	Vertical	N/A
4**	5824.750	78.63	1.81	--	78.63	AV	317.00	150	Vertical	N/A
5	11974.088	53.00	2.64	74.0	-21.00	Peak	66.00	150	Vertical	Pass
5**	11974.088	44.08	2.64	54.0	-9.92	AV	66.00	150	Vertical	Pass
6	15753.787	52.49	1.13	74.0	-21.51	Peak	295.00	150	Vertical	Pass
6**	15753.787	43.25	1.13	54.0	-10.75	AV	295.00	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	1598.600	38.01	-15.83	74.0	-35.99	Peak	105.00	150	Horizontal	Pass
1**	1598.600	28.57	-15.83	54.0	-25.43	AV	105.00	150	Horizontal	Pass
2	2790.100	44.62	-6.93	74.0	-29.38	Peak	37.00	150	Horizontal	Pass
2**	2790.100	35.20	-6.93	54.0	-18.80	AV	37.00	150	Horizontal	Pass
3	4032.250	47.33	-3.25	74.0	-26.67	Peak	332.00	150	Horizontal	Pass
3**	4032.250	38.25	-3.25	54.0	-15.75	AV	332.00	150	Horizontal	Pass
4	5752.250	83.51	1.31	--	-261.49	Peak	345.00	150	Horizontal	N/A
4**	5752.250	76.86	1.31	--	76.86	AV	345.00	150	Horizontal	N/A
5	11748.700	53.60	1.85	74.0	-20.40	Peak	118.00	150	Horizontal	Pass
5**	11748.700	45.11	1.85	54.0	-8.89	AV	118.00	150	Horizontal	Pass
6	15946.724	52.25	0.95	74.0	-21.75	Peak	204.00	150	Horizontal	Pass
6**	15946.724	42.17	0.95	54.0	-11.83	AV	204.00	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	1332.000	40.29	-15.46	74.0	-33.71	Peak	112.00	150	Vertical	Pass
1**	1332.000	29.60	-15.46	54.0	-24.40	AV	112.00	150	Vertical	Pass
2	2816.000	44.51	-6.88	74.0	-29.49	Peak	74.00	150	Vertical	Pass
2**	2816.000	35.77	-6.88	54.0	-18.23	AV	74.00	150	Vertical	Pass
3	4052.000	48.20	-1.83	74.0	-25.80	Peak	257.00	150	Vertical	Pass
3**	4052.000	39.13	-1.83	54.0	-14.87	AV	257.00	150	Vertical	Pass
4	5766.500	83.41	1.20	--	-223.59	Peak	307.00	150	Vertical	N/A
4**	5766.500	76.12	1.20	--	76.12	AV	307.00	150	Vertical	N/A
5	11271.088	52.94	2.04	74.0	-21.06	Peak	83.00	150	Vertical	Pass
5**	11271.088	43.83	2.04	54.0	-10.17	AV	83.00	150	Vertical	Pass
6	15754.050	51.64	1.13	74.0	-22.36	Peak	309.00	150	Vertical	Pass
6**	15754.050	42.98	1.13	54.0	-11.02	AV	309.00	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	1595.700	38.84	-15.83	74.0	-35.16	Peak	17.00	150	Horizontal	Pass
1**	1595.700	28.71	-15.83	54.0	-25.29	AV	17.00	150	Horizontal	Pass
2	2825.700	45.18	-7.18	74.0	-28.82	Peak	268.00	150	Horizontal	Pass
2**	2825.700	35.24	-7.18	54.0	-18.76	AV	268.00	150	Horizontal	Pass
3	4046.750	48.35	-2.14	74.0	-25.65	Peak	70.00	150	Horizontal	Pass
3**	4046.750	39.96	-2.14	54.0	-14.04	AV	70.00	150	Horizontal	Pass
4	5786.250	83.17	1.02	--	-257.83	Peak	341.00	150	Horizontal	N/A
4**	5786.250	76.22	1.02	--	76.22	AV	341.00	150	Horizontal	N/A
5	11262.300	53.23	1.93	74.0	-20.77	Peak	29.00	150	Horizontal	Pass
5**	11262.300	44.29	1.93	54.0	-9.71	AV	29.00	150	Horizontal	Pass
6	15762.187	51.78	1.10	74.0	-22.22	Peak	101.00	150	Horizontal	Pass
6**	15762.187	43.52	1.10	54.0	-10.48	AV	101.00	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	1328.200	41.72	-15.44	74.0	-32.28	Peak	132.00	150	Vertical	Pass
1**	1328.200	33.28	-15.44	54.0	-20.72	AV	132.00	150	Vertical	Pass
2	2777.300	43.86	-7.63	74.0	-30.14	Peak	19.00	150	Vertical	Pass
2**	2777.300	35.25	-7.63	54.0	-18.75	AV	19.00	150	Vertical	Pass
3	4054.500	46.87	-1.82	74.0	-27.13	Peak	83.00	150	Vertical	Pass
3**	4054.500	38.90	-1.82	54.0	-15.10	AV	83.00	150	Vertical	Pass
4	5792.750	83.49	1.04	--	-235.51	Peak	319.00	150	Vertical	N/A
4**	5792.750	76.86	1.04	--	76.86	AV	319.00	150	Vertical	N/A
5	12018.500	53.54	2.08	74.0	-20.46	Peak	119.00	150	Vertical	Pass
5**	12018.500	43.69	2.08	54.0	-10.31	AV	119.00	150	Vertical	Pass
6	15766.651	52.20	1.09	74.0	-21.80	Peak	161.00	150	Vertical	Pass
6**	15766.651	43.28	1.09	54.0	-10.72	AV	161.00	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	1595.000	38.38	-15.78	74.0	-35.62	Peak	338.00	150	Horizontal	Pass
1**	1595.000	28.93	-15.78	54.0	-25.07	AV	338.00	150	Horizontal	Pass
2	2839.000	45.14	-7.57	74.0	-28.86	Peak	243.00	150	Horizontal	Pass
2**	2839.000	35.39	-7.57	54.0	-18.61	AV	243.00	150	Horizontal	Pass
3	4296.250	48.91	-1.87	74.0	-25.09	Peak	95.00	150	Horizontal	Pass
3**	4296.250	40.00	-1.87	54.0	-14.00	AV	95.00	150	Horizontal	Pass
4	5792.750	80.52	1.04	--	-273.48	Peak	354.00	150	Horizontal	N/A
4**	5792.750	73.68	1.04	--	73.68	AV	354.00	150	Horizontal	N/A
5	11308.849	52.44	2.15	74.0	-21.56	Peak	207.00	150	Horizontal	Pass
5**	11308.849	44.65	2.15	54.0	-9.35	AV	207.00	150	Horizontal	Pass
6	15782.925	53.12	1.03	74.0	-20.88	Peak	159.00	150	Horizontal	Pass
6**	15782.925	42.76	1.03	54.0	-11.24	AV	159.00	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	1595.900	38.92	-15.82	74.0	-35.08	Peak	270.00	150	Vertical	Pass
1**	1595.900	30.86	-15.82	54.0	-23.14	AV	270.00	150	Vertical	Pass
2	2839.600	44.43	-7.58	74.0	-29.57	Peak	80.00	150	Vertical	Pass
2**	2839.600	35.55	-7.58	54.0	-18.45	AV	80.00	150	Vertical	Pass
3	4194.000	49.59	-2.05	74.0	-24.41	Peak	146.00	150	Vertical	Pass
3**	4194.000	38.54	-2.05	54.0	-15.46	AV	146.00	150	Vertical	Pass
4	5753.250	80.28	1.36	--	-14.72	Peak	95.00	150	Vertical	N/A
4**	5753.250	72.20	1.36	--	72.20	AV	95.00	150	Vertical	N/A
5	11451.350	52.71	1.58	74.0	-21.29	Peak	346.00	150	Vertical	Pass
5**	11451.350	43.35	1.58	54.0	-10.65	AV	346.00	150	Vertical	Pass
6	15741.975	51.39	1.04	74.0	-22.61	Peak	360.00	150	Vertical	Pass
6**	15741.975	42.47	1.04	54.0	-11.53	AV	360.00	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	1332.000	39.07	-15.46	74.0	-34.93	Peak	262.00	150	Horizontal	Pass
1**	1332.000	28.23	-15.46	54.0	-25.77	AV	262.00	150	Horizontal	Pass
2	2756.600	44.31	-8.19	74.0	-29.69	Peak	344.00	150	Horizontal	Pass
2**	2756.600	35.14	-8.19	54.0	-18.86	AV	344.00	150	Horizontal	Pass
3	4140.000	48.83	-3.08	74.0	-25.17	Peak	20.00	150	Horizontal	Pass
3**	4140.000	39.24	-3.08	54.0	-14.76	AV	20.00	150	Horizontal	Pass
4	5750.250	88.76	1.25	--	-253.24	Peak	342.00	150	Horizontal	N/A
4**	5750.250	80.14	1.25	--	80.14	AV	342.00	150	Horizontal	N/A
5	11194.138	52.58	2.08	74.0	-21.42	Peak	48.00	150	Horizontal	Pass
5**	11194.138	43.37	2.08	54.0	-10.63	AV	48.00	150	Horizontal	Pass
6	15951.713	51.96	0.97	74.0	-22.04	Peak	56.00	150	Horizontal	Pass
6**	15951.713	43.55	0.97	54.0	-10.45	AV	56.00	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	1560.000	38.38	-15.76	74.0	-35.62	Peak	263.00	150	Vertical	Pass
1**	1560.000	29.40	-15.76	54.0	-24.60	AV	263.00	150	Vertical	Pass
2	2804.200	45.02	-6.72	74.0	-28.98	Peak	107.00	150	Vertical	Pass
2**	2804.200	35.48	-6.72	54.0	-18.52	AV	107.00	150	Vertical	Pass
3	4215.500	48.08	-2.24	74.0	-25.92	Peak	360.00	150	Vertical	Pass
3**	4215.500	38.87	-2.24	54.0	-15.13	AV	360.00	150	Vertical	Pass
4	5742.500	87.51	1.01	--	-232.49	Peak	320.00	150	Vertical	N/A
4**	5742.500	78.30	1.01	--	78.30	AV	320.00	150	Vertical	N/A
5	11201.263	53.06	2.24	74.0	-20.94	Peak	311.00	150	Vertical	Pass
5**	11201.263	44.24	2.24	54.0	-9.76	AV	311.00	150	Vertical	Pass
6	15931.237	51.57	0.81	74.0	-22.43	Peak	204.00	150	Vertical	Pass
6**	15931.237	42.74	0.81	54.0	-11.26	AV	204.00	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	1328.600	39.34	-15.40	74.0	-34.66	Peak	187.00	150	Horizontal	Pass
1**	1328.600	28.64	-15.40	54.0	-25.36	AV	187.00	150	Horizontal	Pass
2	2802.500	44.23	-6.79	74.0	-29.77	Peak	137.00	150	Horizontal	Pass
2**	2802.500	36.14	-6.79	54.0	-17.86	AV	137.00	150	Horizontal	Pass
3	4013.250	47.13	-3.35	74.0	-26.87	Peak	21.00	150	Horizontal	Pass
3**	4013.250	38.10	-3.35	54.0	-15.90	AV	21.00	150	Horizontal	Pass
4	5786.000	88.59	1.03	--	-268.41	Peak	357.00	150	Horizontal	N/A
4**	5786.000	79.20	1.03	--	79.20	AV	357.00	150	Horizontal	N/A
5	11950.812	52.84	2.64	74.0	-21.16	Peak	0.00	150	Horizontal	Pass
5**	11950.812	44.52	2.64	54.0	-9.48	AV	0.00	150	Horizontal	Pass
6	15737.775	51.64	0.99	74.0	-22.36	Peak	100.00	150	Horizontal	Pass
6**	15737.775	42.95	0.99	54.0	-11.05	AV	100.00	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	1564.000	39.10	-15.87	74.0	-34.90	Peak	244.00	150	Vertical	Pass
1**	1564.000	28.45	-15.87	54.0	-25.55	AV	244.00	150	Vertical	Pass
2	2882.400	45.26	-6.56	74.0	-28.74	Peak	360.00	150	Vertical	Pass
2**	2882.400	36.74	-6.56	54.0	-17.26	AV	360.00	150	Vertical	Pass
3	4026.000	47.36	-3.32	74.0	-26.64	Peak	82.00	150	Vertical	Pass
3**	4026.000	38.72	-3.32	54.0	-15.28	AV	82.00	150	Vertical	Pass
4	5782.250	87.07	1.06	--	-181.93	Peak	269.00	150	Vertical	N/A
4**	5782.250	78.57	1.06	--	78.57	AV	269.00	150	Vertical	N/A
5	11301.724	52.92	2.35	74.0	-21.08	Peak	29.00	150	Vertical	Pass
5**	11301.724	44.26	2.35	54.0	-9.74	AV	29.00	150	Vertical	Pass
6	15739.875	51.72	1.02	74.0	-22.28	Peak	324.00	150	Vertical	Pass
6**	15739.875	42.85	1.02	54.0	-11.15	AV	324.00	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	1598.700	38.47	-15.83	74.0	-35.53	Peak	332.00	150	Horizontal	Pass
1**	1598.700	28.19	-15.83	54.0	-25.81	AV	332.00	150	Horizontal	Pass
2	2811.500	44.85	-6.83	74.0	-29.15	Peak	80.00	150	Horizontal	Pass
2**	2811.500	35.90	-6.83	54.0	-18.10	AV	80.00	150	Horizontal	Pass
3	4240.500	48.55	-2.39	74.0	-25.45	Peak	269.00	150	Horizontal	Pass
3**	4240.500	39.14	-2.39	54.0	-14.86	AV	269.00	150	Horizontal	Pass
4	5822.750	87.08	1.74	--	-269.92	Peak	357.00	150	Horizontal	N/A
4**	5822.750	79.06	1.74	--	79.06	AV	357.00	150	Horizontal	N/A
5	11311.225	52.92	2.08	74.0	-21.08	Peak	153.00	150	Horizontal	Pass
5**	11311.225	44.20	2.08	54.0	-9.80	AV	153.00	150	Horizontal	Pass
6	15551.925	52.10	0.78	74.0	-21.90	Peak	355.00	150	Horizontal	Pass
6**	15551.925	41.98	0.78	54.0	-12.02	AV	355.00	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	1558.100	38.55	-15.72	74.0	-35.45	Peak	256.00	150	Vertical	Pass
1**	1558.100	29.52	-15.72	54.0	-24.48	AV	256.00	150	Vertical	Pass
2	2779.400	44.37	-7.61	74.0	-29.63	Peak	162.00	150	Vertical	Pass
2**	2779.400	35.82	-7.61	54.0	-18.18	AV	162.00	150	Vertical	Pass
3	4104.750	48.15	-2.67	74.0	-25.85	Peak	208.00	150	Vertical	Pass
3**	4104.750	37.47	-2.67	54.0	-16.53	AV	208.00	150	Vertical	Pass
4	5829.000	87.71	1.79	--	-32.29	Peak	120.00	150	Vertical	N/A
4**	5829.000	78.43	1.79	--	78.43	AV	120.00	150	Vertical	N/A
5	11924.688	52.94	2.46	74.0	-21.06	Peak	50.00	150	Vertical	Pass
5**	11924.688	43.95	2.46	54.0	-10.05	AV	50.00	150	Vertical	Pass
6	15717.562	51.19	0.75	74.0	-22.81	Peak	251.00	150	Vertical	Pass
6**	15717.562	42.17	0.75	54.0	-11.83	AV	251.00	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	1327.800	39.72	-15.47	74.0	-34.28	Peak	168.00	150	Horizontal	Pass
1**	1327.800	28.57	-15.47	54.0	-25.43	AV	168.00	150	Horizontal	Pass
2	2816.800	44.35	-6.90	74.0	-29.65	Peak	150.00	150	Horizontal	Pass
2**	2816.800	34.97	-6.90	54.0	-19.03	AV	150.00	150	Horizontal	Pass
3	3896.250	48.13	-2.23	74.0	-25.87	Peak	107.00	150	Horizontal	Pass
3**	3896.250	38.68	-2.23	54.0	-15.32	AV	107.00	150	Horizontal	Pass
4	5748.000	86.91	1.22	--	-257.09	Peak	344.00	150	Horizontal	N/A
4**	5748.000	76.97	1.22	--	76.97	AV	344.00	150	Horizontal	N/A
5	11300.062	52.72	2.40	74.0	-21.28	Peak	13.00	150	Horizontal	Pass
5**	11300.062	44.74	2.40	54.0	-9.26	AV	13.00	150	Horizontal	Pass
6	15971.925	52.07	0.84	74.0	-21.93	Peak	146.00	150	Horizontal	Pass
6**	15971.925	43.13	0.84	54.0	-10.87	AV	146.00	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	1330.400	40.48	-15.50	74.0	-33.52	Peak	73.00	150	Vertical	Pass
1**	1330.400	29.93	-15.50	54.0	-24.07	AV	73.00	150	Vertical	Pass
2	2820.600	44.74	-7.01	74.0	-29.26	Peak	16.00	150	Vertical	Pass
2**	2820.600	35.91	-7.01	54.0	-18.09	AV	16.00	150	Vertical	Pass
3	3947.750	47.16	-3.15	74.0	-26.84	Peak	257.00	150	Vertical	Pass
3**	3947.750	37.62	-3.15	54.0	-16.38	AV	257.00	150	Vertical	Pass
4	5768.750	84.64	1.17	--	-184.36	Peak	269.00	150	Vertical	N/A
4**	5768.750	76.29	1.17	--	76.29	AV	269.00	150	Vertical	N/A
5	12461.674	53.54	2.81	74.0	-20.46	Peak	206.00	150	Vertical	Pass
5**	12461.674	44.44	2.81	54.0	-9.56	AV	206.00	150	Vertical	Pass
6	15972.712	51.94	0.84	74.0	-22.06	Peak	116.00	150	Vertical	Pass
6**	15972.712	43.41	0.84	54.0	-10.59	AV	116.00	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	1597.700	39.42	-15.81	74.0	-34.58	Peak	108.00	150	Horizontal	Pass
1**	1597.700	28.56	-15.81	54.0	-25.44	AV	108.00	150	Horizontal	Pass
2	2804.800	44.84	-6.75	74.0	-29.16	Peak	14.00	150	Horizontal	Pass
2**	2804.800	35.31	-6.75	54.0	-18.69	AV	14.00	150	Horizontal	Pass
3	4056.250	48.28	-1.75	74.0	-25.72	Peak	82.00	150	Horizontal	Pass
3**	4056.250	39.66	-1.75	54.0	-14.34	AV	82.00	150	Horizontal	Pass
4	5793.000	84.90	1.02	--	-270.10	Peak	355.00	150	Horizontal	N/A
4**	5793.000	76.23	1.02	--	76.23	AV	355.00	150	Horizontal	N/A
5	12496.349	53.93	3.17	74.0	-20.07	Peak	187.00	150	Horizontal	Pass
5**	12496.349	44.41	3.17	54.0	-9.59	AV	187.00	150	Horizontal	Pass
6	15750.375	52.24	1.14	74.0	-21.76	Peak	56.00	150	Horizontal	Pass
6**	15750.375	43.51	1.14	54.0	-10.49	AV	56.00	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	1331.900	41.14	-15.46	74.0	-32.86	Peak	79.00	150	Vertical	Pass
1**	1331.900	29.11	-15.46	54.0	-24.89	AV	79.00	150	Vertical	Pass
2	2781.400	45.29	-7.59	74.0	-28.71	Peak	99.00	150	Vertical	Pass
2**	2781.400	35.54	-7.59	54.0	-18.46	AV	99.00	150	Vertical	Pass
3	4334.000	48.41	-1.99	74.0	-25.59	Peak	360.00	150	Vertical	Pass
3**	4334.000	38.81	-1.99	54.0	-15.19	AV	360.00	150	Vertical	Pass
4	5794.500	85.41	0.97	--	-221.59	Peak	307.00	150	Vertical	N/A
4**	5794.500	76.85	0.97	--	76.85	AV	307.00	150	Vertical	N/A
5	11927.300	53.06	2.48	74.0	-20.94	Peak	64.00	150	Vertical	Pass
5**	11927.300	44.06	2.48	54.0	-9.94	AV	64.00	150	Vertical	Pass
6	15497.850	51.86	1.08	74.0	-22.14	Peak	353.00	150	Vertical	Pass
6**	15497.850	43.10	1.08	54.0	-10.90	AV	353.00	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	1329.400	38.65	-15.36	74.0	-35.35	Peak	188.00	150	Horizontal	Pass
1**	1329.400	29.68	-15.36	54.0	-24.32	AV	188.00	150	Horizontal	Pass
2	2831.800	45.18	-7.35	74.0	-28.82	Peak	357.00	150	Horizontal	Pass
2**	2831.800	35.26	-7.35	54.0	-18.74	AV	357.00	150	Horizontal	Pass
3	4189.750	48.09	-2.33	74.0	-25.91	Peak	345.00	150	Horizontal	Pass
3**	4189.750	38.42	-2.33	54.0	-15.58	AV	345.00	150	Horizontal	Pass
4	5779.250	82.58	1.20	--	-262.42	Peak	345.00	150	Horizontal	N/A
4**	5779.250	73.79	1.20	--	73.79	AV	345.00	150	Horizontal	N/A
5	11262.063	52.75	1.93	74.0	-21.25	Peak	171.00	150	Horizontal	Pass
5**	11262.063	44.12	1.93	54.0	-9.88	AV	171.00	150	Horizontal	Pass
6	15760.874	51.44	1.11	74.0	-22.56	Peak	219.00	150	Horizontal	Pass
6**	15760.874	43.22	1.11	54.0	-10.78	AV	219.00	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	1550.400	38.68	-15.60	74.0	-35.32	Peak	352.00	150	Vertical	Pass
1**	1550.400	28.55	-15.60	54.0	-25.45	AV	352.00	150	Vertical	Pass
2	2826.300	44.76	-7.16	74.0	-29.24	Peak	256.00	150	Vertical	Pass
2**	2826.300	35.00	-7.16	54.0	-19.00	AV	256.00	150	Vertical	Pass
3	3997.250	47.46	-2.82	74.0	-26.54	Peak	9.00	150	Vertical	Pass
3**	3997.250	38.80	-2.82	54.0	-15.20	AV	9.00	150	Vertical	Pass
4	5800.750	82.08	1.16	--	-186.92	Peak	269.00	150	Vertical	N/A
4**	5800.750	71.95	1.16	--	71.95	AV	269.00	150	Vertical	N/A
5	11933.000	53.11	2.52	74.0	-20.89	Peak	101.00	150	Vertical	Pass
5**	11933.000	45.39	2.52	54.0	-8.61	AV	101.00	150	Vertical	Pass
6	15977.437	52.27	0.81	74.0	-21.73	Peak	101.00	150	Vertical	Pass
6**	15977.437	42.73	0.81	54.0	-11.27	AV	101.00	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	1331.300	39.68	-15.46	74.0	-34.32	Peak	175.00	150	Horizontal	Pass
1**	1331.300	28.74	-15.46	54.0	-25.26	AV	175.00	150	Horizontal	Pass
2	2877.500	45.19	-6.67	74.0	-28.81	Peak	345.00	150	Horizontal	Pass
2**	2877.500	35.65	-6.67	54.0	-18.35	AV	345.00	150	Horizontal	Pass
3	4190.500	47.45	-2.29	74.0	-26.55	Peak	269.00	150	Horizontal	Pass
3**	4190.500	38.88	-2.29	54.0	-15.12	AV	269.00	150	Horizontal	Pass
4	5183.000	102.16	0.11	--	68.16	Peak	34.00	150	Horizontal	N/A
4**	5183.000	95.94	0.11	--	95.94	AV	34.00	150	Horizontal	N/A
5	11310.276	53.50	2.11	74.0	-20.50	Peak	119.00	150	Horizontal	Pass
5**	11310.276	44.36	2.11	54.0	-9.64	AV	119.00	150	Horizontal	Pass
6	15964.049	51.70	0.89	74.0	-22.30	Peak	295.00	150	Horizontal	Pass
6**	15964.049	43.34	0.89	54.0	-10.66	AV	295.00	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	1331.000	39.93	-15.47	74.0	-34.07	Peak	55.00	150	Vertical	Pass
1**	1331.000	29.05	-15.47	54.0	-24.95	AV	55.00	150	Vertical	Pass
2	2799.300	44.66	-6.82	74.0	-29.34	Peak	0.00	150	Vertical	Pass
2**	2799.300	35.37	-6.82	54.0	-18.63	AV	0.00	150	Vertical	Pass
3	4303.500	48.58	-1.58	74.0	-25.42	Peak	294.00	150	Vertical	Pass
3**	4303.500	39.82	-1.58	54.0	-14.18	AV	294.00	150	Vertical	Pass
4	5185.750	99.01	0.12	--	-108.99	Peak	208.00	150	Vertical	N/A
4**	5185.750	93.30	0.12	--	93.30	AV	208.00	150	Vertical	N/A
5	11303.625	53.05	2.30	74.0	-20.95	Peak	276.00	150	Vertical	Pass
5**	11303.625	43.93	2.30	54.0	-10.07	AV	276.00	150	Vertical	Pass
6	15944.362	52.95	0.93	74.0	-21.05	Peak	56.00	150	Vertical	Pass
6**	15944.362	43.09	0.93	54.0	-10.91	AV	56.00	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	1329.400	39.24	-15.36	74.0	-34.76	Peak	166.00	150	Horizontal	Pass
1**	1329.400	28.89	-15.36	54.0	-25.11	AV	166.00	150	Horizontal	Pass
2	2830.300	45.01	-7.28	74.0	-28.99	Peak	72.00	150	Horizontal	Pass
2**	2830.300	35.37	-7.28	54.0	-18.63	AV	72.00	150	Horizontal	Pass
3	4164.500	48.42	-2.59	74.0	-25.58	Peak	21.00	150	Horizontal	Pass
3**	4164.500	38.90	-2.59	54.0	-15.10	AV	21.00	150	Horizontal	Pass
4	5223.250	101.82	0.48	--	67.82	Peak	34.00	150	Horizontal	N/A
4**	5223.250	96.34	0.48	--	96.34	AV	34.00	150	Horizontal	N/A
5	12001.875	52.97	2.58	74.0	-21.03	Peak	360.00	150	Horizontal	Pass
5**	12001.875	43.98	2.58	54.0	-10.02	AV	360.00	150	Horizontal	Pass
6	15898.687	51.48	0.51	74.0	-22.52	Peak	309.00	150	Horizontal	Pass
6**	15898.687	42.64	0.51	54.0	-11.36	AV	309.00	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	1599.100	39.17	-15.84	74.0	-34.83	Peak	111.00	150	Vertical	Pass
1**	1599.100	28.26	-15.84	54.0	-25.74	AV	111.00	150	Vertical	Pass
2	2756.800	45.27	-8.19	74.0	-28.73	Peak	338.00	150	Vertical	Pass
2**	2756.800	35.61	-8.19	54.0	-18.39	AV	338.00	150	Vertical	Pass
3	4059.750	48.08	-1.93	74.0	-25.92	Peak	34.00	150	Vertical	Pass
3**	4059.750	38.95	-1.93	54.0	-15.05	AV	34.00	150	Vertical	Pass
4	5215.750	99.42	0.36	--	-108.58	Peak	208.00	150	Vertical	N/A
4**	5215.750	93.62	0.36	--	93.62	AV	208.00	150	Vertical	N/A
5	11051.162	53.23	1.95	74.0	-20.77	Peak	360.00	150	Vertical	Pass
5**	11051.162	44.97	1.95	54.0	-9.03	AV	360.00	150	Vertical	Pass
6	15827.550	51.82	0.49	74.0	-22.18	Peak	219.00	150	Vertical	Pass
6**	15827.550	41.40	0.49	54.0	-12.60	AV	219.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1552.300	40.13	-15.61	74.0	-33.87	Peak	319.00	150	Horizontal	Pass
1**	1552.300	31.06	-15.61	54.0	-22.94	AV	319.00	150	Horizontal	Pass
2	2804.200	44.60	-6.72	74.0	-29.40	Peak	249.00	150	Horizontal	Pass
2**	2804.200	35.45	-6.72	54.0	-18.55	AV	249.00	150	Horizontal	Pass
3	4175.000	48.00	-2.49	74.0	-26.00	Peak	360.00	150	Horizontal	Pass
3**	4175.000	38.89	-2.49	54.0	-15.11	AV	360.00	150	Horizontal	Pass
4	5237.750	102.47	0.20	--	-254.53	Peak	357.00	150	Horizontal	N/A
4**	5237.750	96.29	0.20	--	96.29	AV	357.00	150	Horizontal	N/A
5	11261.587	52.79	1.93	74.0	-21.21	Peak	205.00	150	Horizontal	Pass
5**	11261.587	44.12	1.93	54.0	-9.88	AV	205.00	150	Horizontal	Pass
6	15561.638	52.44	0.69	74.0	-21.56	Peak	147.00	150	Horizontal	Pass
6**	15561.638	41.85	0.69	54.0	-12.15	AV	147.00	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	1330.200	40.95	-15.48	74.0	-33.05	Peak	133.00	150	Vertical	Pass
1**	1330.200	29.82	-15.48	54.0	-24.18	AV	133.00	150	Vertical	Pass
2	2789.600	44.94	-6.98	74.0	-29.06	Peak	282.00	150	Vertical	Pass
2**	2789.600	35.08	-6.98	54.0	-18.92	AV	282.00	150	Vertical	Pass
3	4135.750	47.82	-3.14	74.0	-26.18	Peak	231.00	150	Vertical	Pass
3**	4135.750	38.96	-3.14	54.0	-15.04	AV	231.00	150	Vertical	Pass
4	5235.500	99.75	0.23	--	53.75	Peak	46.00	150	Vertical	N/A
4**	5235.500	94.03	0.23	--	94.03	AV	46.00	150	Vertical	N/A
5	11215.037	52.84	2.11	74.0	-21.16	Peak	329.00	150	Vertical	Pass
5**	11215.037	43.97	2.11	54.0	-10.03	AV	329.00	150	Vertical	Pass
6	15999.487	51.86	0.67	74.0	-22.14	Peak	235.00	150	Vertical	Pass
6**	15999.487	42.49	0.67	54.0	-11.51	AV	235.00	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	1581.300	38.33	-15.76	74.0	-35.67	Peak	173.00	150	Horizontal	Pass
1**	1581.300	29.30	-15.76	54.0	-24.70	AV	173.00	150	Horizontal	Pass
2	2809.400	44.79	-6.72	74.0	-29.21	Peak	306.00	150	Horizontal	Pass
2**	2809.400	35.43	-6.72	54.0	-18.57	AV	306.00	150	Horizontal	Pass
3	4050.500	48.07	-1.89	74.0	-25.93	Peak	280.00	150	Horizontal	Pass
3**	4050.500	38.61	-1.89	54.0	-15.39	AV	280.00	150	Horizontal	Pass
4	5177.000	101.47	0.03	--	68.47	Peak	33.00	150	Horizontal	N/A
4**	5177.000	95.72	0.03	--	95.72	AV	33.00	150	Horizontal	N/A
5	11914.951	52.53	2.40	74.0	-21.47	Peak	0.00	150	Horizontal	Pass
5**	11914.951	45.59	2.40	54.0	-8.41	AV	0.00	150	Horizontal	Pass
6	15740.137	51.79	1.02	74.0	-22.21	Peak	116.00	150	Horizontal	Pass
6**	15740.137	43.66	1.02	54.0	-10.34	AV	116.00	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	1331.000	43.11	-15.47	74.0	-30.89	Peak	73.00	150	Vertical	Pass
1**	1331.000	28.64	-15.47	54.0	-25.36	AV	73.00	150	Vertical	Pass
2	2860.600	44.90	-7.11	74.0	-29.10	Peak	167.00	150	Vertical	Pass
2**	2860.600	35.64	-7.11	54.0	-18.36	AV	167.00	150	Vertical	Pass
3	4059.000	47.64	-1.97	74.0	-26.36	Peak	83.00	150	Vertical	Pass
3**	4059.000	38.37	-1.97	54.0	-15.63	AV	83.00	150	Vertical	Pass
4	5181.250	99.64	0.12	--	-106.36	Peak	206.00	150	Vertical	N/A
4**	5181.250	93.11	0.12	--	93.11	AV	206.00	150	Vertical	N/A
5	11305.525	53.02	2.24	74.0	-20.98	Peak	170.00	150	Vertical	Pass
5**	11305.525	44.58	2.24	54.0	-9.42	AV	170.00	150	Vertical	Pass
6	15980.849	52.19	0.78	74.0	-21.81	Peak	71.00	150	Vertical	Pass
6**	15980.849	42.98	0.78	54.0	-11.02	AV	71.00	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	1553.200	39.09	-15.71	74.0	-34.91	Peak	326.00	150	Horizontal	Pass
1**	1553.200	31.37	-15.71	54.0	-22.63	AV	326.00	150	Horizontal	Pass
2	2725.500	44.88	-7.99	74.0	-29.12	Peak	176.00	150	Horizontal	Pass
2**	2725.500	34.25	-7.99	54.0	-19.75	AV	176.00	150	Horizontal	Pass
3	4164.500	47.79	-2.59	74.0	-26.21	Peak	71.00	150	Horizontal	Pass
3**	4164.500	38.07	-2.59	54.0	-15.93	AV	71.00	150	Horizontal	Pass
4	5226.000	102.73	0.44	--	-252.27	Peak	355.00	150	Horizontal	N/A
4**	5226.000	94.88	0.44	--	94.88	AV	355.00	150	Horizontal	N/A
5	11888.588	53.13	2.21	74.0	-20.87	Peak	360.00	150	Horizontal	Pass
5**	11888.588	44.05	2.21	54.0	-9.95	AV	360.00	150	Horizontal	Pass
6	15756.412	51.48	1.12	74.0	-22.52	Peak	12.00	150	Horizontal	Pass
6**	15756.412	43.20	1.12	54.0	-10.80	AV	12.00	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	1593.200	40.05	-15.78	74.0	-33.95	Peak	268.00	150	Vertical	Pass
1**	1593.200	30.09	-15.78	54.0	-23.91	AV	268.00	150	Vertical	Pass
2	2838.500	44.44	-7.55	74.0	-29.56	Peak	350.00	150	Vertical	Pass
2**	2838.500	35.34	-7.55	54.0	-18.66	AV	350.00	150	Vertical	Pass
3	4253.250	48.29	-2.47	74.0	-25.71	Peak	343.00	150	Vertical	Pass
3**	4253.250	39.50	-2.47	54.0	-14.50	AV	343.00	150	Vertical	Pass
4	5221.250	99.73	0.47	--	53.73	Peak	46.00	150	Vertical	N/A
4**	5221.250	94.14	0.47	--	94.14	AV	46.00	150	Vertical	N/A
5	11201.500	52.98	2.24	74.0	-21.02	Peak	188.00	150	Vertical	Pass
5**	11201.500	44.07	2.24	54.0	-9.93	AV	188.00	150	Vertical	Pass
6	15744.075	51.25	1.07	74.0	-22.75	Peak	360.00	150	Vertical	Pass
6**	15744.075	43.66	1.07	54.0	-10.34	AV	360.00	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	1332.300	40.28	-15.49	74.0	-33.72	Peak	31.00	150	Horizontal	Pass
1**	1332.300	32.30	-15.49	54.0	-21.70	AV	31.00	150	Horizontal	Pass
2	2778.600	44.21	-7.60	74.0	-29.79	Peak	93.00	150	Horizontal	Pass
2**	2778.600	34.69	-7.60	54.0	-19.31	AV	93.00	150	Horizontal	Pass
3	4111.500	47.63	-2.91	74.0	-26.37	Peak	83.00	150	Horizontal	Pass
3**	4111.500	37.82	-2.91	54.0	-16.18	AV	83.00	150	Horizontal	Pass
4	5236.250	102.15	0.13	--	-250.85	Peak	353.00	150	Horizontal	N/A
4**	5236.250	96.02	0.13	--	96.02	AV	353.00	150	Horizontal	N/A
5	11965.300	53.14	2.64	74.0	-20.86	Peak	347.00	150	Horizontal	Pass
5**	11965.300	44.80	2.64	54.0	-9.20	AV	347.00	150	Horizontal	Pass
6	15972.712	51.79	0.84	74.0	-22.21	Peak	235.00	150	Horizontal	Pass
6**	15972.712	42.87	0.84	54.0	-11.13	AV	235.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.700	40.56	-15.46	74.0	-33.44	Peak	72.00	150	Vertical	Pass
1**	1331.700	29.40	-15.46	54.0	-24.60	AV	72.00	150	Vertical	Pass
2	2880.300	45.21	-6.49	74.0	-28.79	Peak	8.00	150	Vertical	Pass
2**	2880.300	36.26	-6.49	54.0	-17.74	AV	8.00	150	Vertical	Pass
3	4306.000	48.71	-1.71	74.0	-25.29	Peak	145.00	150	Vertical	Pass
3**	4306.000	40.20	-1.71	54.0	-13.80	AV	145.00	150	Vertical	Pass
4	5241.250	99.74	0.13	--	54.74	Peak	45.00	150	Vertical	N/A
4**	5241.250	93.15	0.13	--	93.15	AV	45.00	150	Vertical	N/A
5	11964.826	52.78	2.64	74.0	-21.22	Peak	153.00	150	Vertical	Pass
5**	11964.826	44.16	2.64	54.0	-9.84	AV	153.00	150	Vertical	Pass
6	15964.313	52.91	0.89	74.0	-21.09	Peak	360.00	150	Vertical	Pass
6**	15964.313	43.51	0.89	54.0	-10.49	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	1332.100	38.28	-15.47	74.0	-35.72	Peak	262.00	150	Horizontal	Pass
1**	1332.100	28.87	-15.47	54.0	-25.13	AV	262.00	150	Horizontal	Pass
2	2270.700	42.85	-10.26	74.0	-31.15	Peak	73.00	150	Horizontal	Pass
2**	2270.700	35.47	-10.26	54.0	-18.53	AV	73.00	150	Horizontal	Pass
3	3888.000	47.83	-2.78	74.0	-26.17	Peak	32.00	150	Horizontal	Pass
3**	3888.000	39.67	-2.78	54.0	-14.33	AV	32.00	150	Horizontal	Pass
4	5197.250	99.11	0.30	--	67.11	Peak	32.00	150	Horizontal	N/A
4**	5197.250	92.47	0.30	--	92.47	AV	32.00	150	Horizontal	N/A
5	7697.750	54.32	2.80	74.0	-19.68	Peak	0.00	150	Horizontal	Pass
5**	7697.750	44.43	2.80	54.0	-9.57	AV	0.00	150	Horizontal	Pass
6	11270.138	53.40	2.03	74.0	-20.60	Peak	263.00	150	Horizontal	Pass
6**	11270.138	44.36	2.03	54.0	-9.64	AV	263.00	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	1327.400	40.57	-15.45	74.0	-33.43	Peak	69.00	150	Vertical	Pass
1**	1327.400	28.87	-15.45	54.0	-25.13	AV	69.00	150	Vertical	Pass
2	2807.700	44.26	-6.74	74.0	-29.74	Peak	248.00	150	Vertical	Pass
2**	2807.700	35.20	-6.74	54.0	-18.80	AV	248.00	150	Vertical	Pass
3	3901.250	47.39	-2.30	74.0	-26.61	Peak	0.00	150	Vertical	Pass
3**	3901.250	37.17	-2.30	54.0	-16.83	AV	0.00	150	Vertical	Pass
4	5192.000	97.21	0.23	--	42.21	Peak	55.00	150	Vertical	N/A
4**	5192.000	90.87	0.23	--	90.87	AV	55.00	150	Vertical	N/A
5	11267.287	52.25	2.00	74.0	-21.75	Peak	160.00	150	Vertical	Pass
5**	11267.287	45.01	2.00	54.0	-8.99	AV	160.00	150	Vertical	Pass
6	15751.162	51.13	1.14	74.0	-22.87	Peak	153.00	150	Vertical	Pass
6**	15751.162	42.46	1.14	54.0	-11.54	AV	153.00	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	1599.400	38.52	-15.82	74.0	-35.48	Peak	330.00	150	Horizontal	Pass
1**	1599.400	29.83	-15.82	54.0	-24.17	AV	330.00	150	Horizontal	Pass
2	4058.750	47.66	-1.99	74.0	-26.34	Peak	81.00	150	Horizontal	Pass
2**	4058.750	38.38	-1.99	54.0	-15.62	AV	81.00	150	Horizontal	Pass
3	5236.750	99.70	0.13	--	66.70	Peak	33.00	150	Horizontal	N/A
3**	5236.750	92.07	0.13	--	92.07	AV	33.00	150	Horizontal	N/A
4	7425.500	52.83	2.83	74.0	-21.17	Peak	81.00	150	Horizontal	Pass
4**	7425.500	43.90	2.83	54.0	-10.10	AV	81.00	150	Horizontal	Pass
5	11211.475	53.09	2.14	74.0	-20.91	Peak	194.00	150	Horizontal	Pass
5**	11211.475	43.99	2.14	54.0	-10.01	AV	194.00	150	Horizontal	Pass
6	15739.350	50.99	1.01	74.0	-23.01	Peak	26.00	150	Horizontal	Pass
6**	15739.350	43.32	1.01	54.0	-10.68	AV	26.00	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	1329.600	42.43	-15.37	74.0	-31.57	Peak	129.00	150	Vertical	Pass
1**	1329.600	32.70	-15.37	54.0	-21.30	AV	129.00	150	Vertical	Pass
2	3904.500	47.86	-2.49	74.0	-26.14	Peak	103.00	150	Vertical	Pass
2**	3904.500	38.98	-2.49	54.0	-15.02	AV	103.00	150	Vertical	Pass
3	5232.000	97.32	0.21	--	42.32	Peak	55.00	150	Vertical	N/A
3**	5232.000	90.88	0.21	--	90.88	AV	55.00	150	Vertical	N/A
4	7408.500	53.73	2.67	74.0	-20.27	Peak	221.00	150	Vertical	Pass
4**	7408.500	44.18	2.67	54.0	-9.82	AV	221.00	150	Vertical	Pass
5	11958.412	53.20	2.64	74.0	-20.80	Peak	143.00	150	Vertical	Pass
5**	11958.412	44.09	2.64	54.0	-9.91	AV	143.00	150	Vertical	Pass
6	15759.825	51.19	1.11	74.0	-22.81	Peak	141.00	150	Vertical	Pass
6**	15759.825	42.47	1.11	54.0	-11.53	AV	141.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1593.300	38.76	-15.79	74.0	-35.24	Peak	318.00	150	Horizontal	Pass
1**	1593.300	28.89	-15.79	54.0	-25.11	AV	318.00	150	Horizontal	Pass
2	4050.750	47.57	-1.90	74.0	-26.43	Peak	257.00	150	Horizontal	Pass
2**	4050.750	39.96	-1.90	54.0	-14.04	AV	257.00	150	Horizontal	Pass
3	5176.250	101.38	0.03	--	-249.62	Peak	351.00	150	Horizontal	N/A
3**	5176.250	95.90	0.03	--	95.90	AV	351.00	150	Horizontal	N/A
4	7401.500	53.27	2.52	74.0	-20.73	Peak	328.00	150	Horizontal	Pass
4**	7401.500	44.51	2.52	54.0	-9.49	AV	328.00	150	Horizontal	Pass
5	11909.963	53.10	2.36	74.0	-20.90	Peak	0.00	150	Horizontal	Pass
5**	11909.963	44.02	2.36	54.0	-9.98	AV	0.00	150	Horizontal	Pass
6	15990.563	51.96	0.72	74.0	-22.04	Peak	126.00	150	Horizontal	Pass
6**	15990.563	42.12	0.72	54.0	-11.88	AV	126.00	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	1329.600	41.57	-15.37	74.0	-32.43	Peak	79.00	150	Vertical	Pass
1**	1329.600	28.63	-15.37	54.0	-25.37	AV	79.00	150	Vertical	Pass
2	2761.600	45.16	-8.33	74.0	-28.84	Peak	140.00	150	Vertical	Pass
2**	2761.600	34.12	-8.33	54.0	-19.88	AV	140.00	150	Vertical	Pass
3	5181.000	100.67	0.12	--	-113.33	Peak	214.00	150	Vertical	N/A
3**	5181.000	93.07	0.12	--	93.07	AV	214.00	150	Vertical	N/A
4	7586.500	53.81	1.65	74.0	-20.19	Peak	309.00	150	Vertical	Pass
4**	7586.500	44.61	1.65	54.0	-9.39	AV	309.00	150	Vertical	Pass
5	12001.162	53.21	2.60	74.0	-20.79	Peak	313.00	150	Vertical	Pass
5**	12001.162	43.54	2.60	54.0	-10.46	AV	313.00	150	Vertical	Pass
6	15950.137	52.01	0.98	74.0	-21.99	Peak	228.00	150	Vertical	Pass
6**	15950.137	43.68	0.98	54.0	-10.32	AV	228.00	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	1332.500	40.34	-15.51	74.0	-33.66	Peak	216.00	150	Horizontal	Pass
1**	1332.500	28.93	-15.51	54.0	-25.07	AV	216.00	150	Horizontal	Pass
2	4105.000	47.84	-2.70	74.0	-26.16	Peak	258.00	150	Horizontal	Pass
2**	4105.000	38.47	-2.70	54.0	-15.53	AV	258.00	150	Horizontal	Pass
3	5216.750	101.96	0.35	--	69.96	Peak	32.00	150	Horizontal	N/A
3**	5216.750	95.97	0.35	--	95.97	AV	32.00	150	Horizontal	N/A
4	7410.250	54.20	2.82	74.0	-19.80	Peak	269.00	150	Horizontal	Pass
4**	7410.250	45.40	2.82	54.0	-8.60	AV	269.00	150	Horizontal	Pass
5	11316.924	53.06	1.91	74.0	-20.94	Peak	75.00	150	Horizontal	Pass
5**	11316.924	43.44	1.91	54.0	-10.56	AV	75.00	150	Horizontal	Pass
6	15947.775	50.97	0.96	74.0	-23.03	Peak	356.00	150	Horizontal	Pass
6**	15947.775	42.64	0.96	54.0	-11.36	AV	356.00	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	1330.800	40.41	-15.48	74.0	-33.59	Peak	283.00	150	Vertical	Pass
1**	1330.800	31.07	-15.48	54.0	-22.93	AV	283.00	150	Vertical	Pass
2	4209.250	48.37	-1.72	74.0	-25.63	Peak	91.00	150	Vertical	Pass
2**	4209.250	39.67	-1.72	54.0	-14.33	AV	91.00	150	Vertical	Pass
3	5221.250	101.04	0.47	--	46.04	Peak	55.00	150	Vertical	N/A
3**	5221.250	93.54	0.47	--	93.54	AV	55.00	150	Vertical	N/A
4	7411.250	52.88	2.87	74.0	-21.12	Peak	221.00	150	Vertical	Pass
4**	7411.250	44.23	2.87	54.0	-9.77	AV	221.00	150	Vertical	Pass
5	11270.375	52.53	2.03	74.0	-21.47	Peak	78.00	150	Vertical	Pass
5**	11270.375	44.27	2.03	54.0	-9.73	AV	78.00	150	Vertical	Pass
6	15953.287	51.78	0.96	74.0	-22.22	Peak	55.00	150	Vertical	Pass
6**	15953.287	42.99	0.96	54.0	-11.01	AV	55.00	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	1596.500	40.27	-15.81	74.0	-33.73	Peak	331.00	150	Horizontal	Pass
1**	1596.500	29.21	-15.81	54.0	-24.79	AV	331.00	150	Horizontal	Pass
2	3878.000	48.51	-3.10	74.0	-25.49	Peak	280.00	150	Horizontal	Pass
2**	3878.000	37.72	-3.10	54.0	-16.28	AV	280.00	150	Horizontal	Pass
3	5236.500	103.54	0.13	--	-247.46	Peak	351.00	150	Horizontal	N/A
3**	5236.500	96.48	0.13	--	96.48	AV	351.00	150	Horizontal	N/A
4	7385.250	54.04	2.24	74.0	-19.96	Peak	43.00	150	Horizontal	Pass
4**	7385.250	43.97	2.24	54.0	-10.03	AV	43.00	150	Horizontal	Pass
5	11997.362	53.59	2.63	74.0	-20.41	Peak	312.00	150	Horizontal	Pass
5**	11997.362	44.34	2.63	54.0	-9.66	AV	312.00	150	Horizontal	Pass
6	15773.475	51.52	1.06	74.0	-22.48	Peak	312.00	150	Horizontal	Pass
6**	15773.475	42.78	1.06	54.0	-11.22	AV	312.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.300	41.06	-15.49	74.0	-32.94	Peak	117.00	150	Vertical	Pass
1**	1332.300	28.62	-15.49	54.0	-25.38	AV	117.00	150	Vertical	Pass
2	3892.750	49.44	-2.34	74.0	-24.56	Peak	269.00	150	Vertical	Pass
2**	3892.750	41.01	-2.34	54.0	-12.99	AV	269.00	150	Vertical	Pass
3	5242.250	99.68	0.11	--	44.68	Peak	55.00	150	Vertical	N/A
3**	5242.250	93.68	0.11	--	93.68	AV	55.00	150	Vertical	N/A
4	7573.500	53.00	2.31	74.0	-21.00	Peak	91.00	150	Vertical	Pass
4**	7573.500	43.82	2.31	54.0	-10.18	AV	91.00	150	Vertical	Pass
5	11939.412	53.03	2.57	74.0	-20.97	Peak	143.00	150	Vertical	Pass
5**	11939.412	43.63	2.57	54.0	-10.37	AV	143.00	150	Vertical	Pass
6	15946.463	52.01	0.95	74.0	-21.99	Peak	270.00	150	Vertical	Pass
6**	15946.463	42.19	0.95	54.0	-11.81	AV	270.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1543.300	37.55	-15.56	74.0	-36.45	Peak	47.00	150	Horizontal	Pass
1**	1543.300	28.76	-15.56	54.0	-25.24	AV	47.00	150	Horizontal	Pass
2	3879.750	47.61	-3.16	74.0	-26.39	Peak	56.00	150	Horizontal	Pass
2**	3879.750	37.66	-3.16	54.0	-16.34	AV	56.00	150	Horizontal	Pass
3	5186.750	100.19	0.15	--	67.19	Peak	33.00	150	Horizontal	N/A
3**	5186.750	93.38	0.15	--	93.38	AV	33.00	150	Horizontal	N/A
4	7644.500	53.69	2.43	74.0	-20.31	Peak	340.00	150	Horizontal	Pass
4**	7644.500	44.59	2.43	54.0	-9.41	AV	340.00	150	Horizontal	Pass
5	11296.263	53.17	2.36	74.0	-20.83	Peak	262.00	150	Horizontal	Pass
5**	11296.263	44.06	2.36	54.0	-9.94	AV	262.00	150	Horizontal	Pass
6	15703.388	51.03	0.57	74.0	-22.97	Peak	98.00	150	Horizontal	Pass
6**	15703.388	41.98	0.57	54.0	-12.02	AV	98.00	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	1331.200	41.18	-15.46	74.0	-32.82	Peak	118.00	150	Vertical	Pass
1**	1331.200	29.72	-15.46	54.0	-24.28	AV	118.00	150	Vertical	Pass
2	4053.000	47.95	-1.88	74.0	-26.05	Peak	351.00	150	Vertical	Pass
2**	4053.000	39.38	-1.88	54.0	-14.62	AV	351.00	150	Vertical	Pass
3	5191.500	97.15	0.23	--	53.15	Peak	44.00	150	Vertical	N/A
3**	5191.500	91.31	0.23	--	91.31	AV	44.00	150	Vertical	N/A
4	7490.500	53.28	2.03	74.0	-20.72	Peak	304.00	150	Vertical	Pass
4**	7490.500	45.98	2.03	54.0	-8.02	AV	304.00	150	Vertical	Pass
5	11895.000	53.45	2.26	74.0	-20.55	Peak	178.00	150	Vertical	Pass
5**	11895.000	44.11	2.26	54.0	-9.89	AV	178.00	150	Vertical	Pass
6	15976.388	51.62	0.81	74.0	-22.38	Peak	328.00	150	Vertical	Pass
6**	15976.388	42.72	0.81	54.0	-11.28	AV	328.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.100	38.62	-15.47	74.0	-35.38	Peak	321.00	150	Horizontal	Pass
1**	1331.100	28.49	-15.47	54.0	-25.51	AV	321.00	150	Horizontal	Pass
2	3876.250	47.60	-3.08	74.0	-26.40	Peak	340.00	150	Horizontal	Pass
2**	3876.250	38.23	-3.08	54.0	-15.77	AV	340.00	150	Horizontal	Pass
3	5225.000	99.33	0.46	--	66.33	Peak	33.00	150	Horizontal	N/A
3**	5225.000	93.58	0.46	--	93.58	AV	33.00	150	Horizontal	N/A
4	7415.500	53.72	3.01	74.0	-20.28	Peak	351.00	150	Horizontal	Pass
4**	7415.500	44.08	3.01	54.0	-9.92	AV	351.00	150	Horizontal	Pass
5	11288.901	53.28	2.26	74.0	-20.72	Peak	92.00	150	Horizontal	Pass
5**	11288.901	43.96	2.26	54.0	-10.04	AV	92.00	150	Horizontal	Pass
6	15963.525	52.20	0.90	74.0	-21.80	Peak	112.00	150	Horizontal	Pass
6**	15963.525	42.36	0.90	54.0	-11.64	AV	112.00	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	1333.400	43.15	-15.50	74.0	-30.85	Peak	119.00	150	Vertical	Pass
1**	1333.400	29.11	-15.50	54.0	-24.89	AV	119.00	150	Vertical	Pass
2	3814.250	47.32	-3.32	74.0	-26.68	Peak	315.00	150	Vertical	Pass
2**	3814.250	38.33	-3.32	54.0	-15.67	AV	315.00	150	Vertical	Pass
3	5221.250	97.51	0.47	--	41.51	Peak	56.00	150	Vertical	N/A
3**	5221.250	90.78	0.47	--	90.78	AV	56.00	150	Vertical	N/A
4	7414.000	53.16	2.94	74.0	-20.84	Peak	292.00	150	Vertical	Pass
4**	7414.000	43.93	2.94	54.0	-10.07	AV	292.00	150	Vertical	Pass
5	11456.575	53.05	1.46	74.0	-20.95	Peak	347.00	150	Vertical	Pass
5**	11456.575	43.66	1.46	54.0	-10.34	AV	347.00	150	Vertical	Pass
6	15748.275	51.90	1.12	74.0	-22.10	Peak	270.00	150	Vertical	Pass
6**	15748.275	43.01	1.12	54.0	-10.99	AV	270.00	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	1592.700	39.55	-15.78	74.0	-34.45	Peak	330.00	150	Horizontal	Pass
1**	1592.700	28.78	-15.78	54.0	-25.22	AV	330.00	150	Horizontal	Pass
2	3862.250	47.05	-2.92	74.0	-26.95	Peak	114.00	150	Horizontal	Pass
2**	3862.250	37.51	-2.92	54.0	-16.49	AV	114.00	150	Horizontal	Pass
3	5216.750	96.66	0.35	--	41.66	Peak	55.00	150	Horizontal	N/A
3**	5216.750	89.99	0.35	--	89.99	AV	55.00	150	Horizontal	N/A
4	7397.250	53.67	2.46	74.0	-20.33	Peak	151.00	150	Horizontal	Pass
4**	7397.250	44.80	2.46	54.0	-9.20	AV	151.00	150	Horizontal	Pass
5	11287.238	52.90	2.24	74.0	-21.10	Peak	194.00	150	Horizontal	Pass
5**	11287.238	43.52	2.24	54.0	-10.48	AV	194.00	150	Horizontal	Pass
6	15953.812	51.23	0.96	74.0	-22.77	Peak	170.00	150	Horizontal	Pass
6**	15953.812	43.00	0.96	54.0	-11.00	AV	170.00	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	1329.700	39.88	-15.39	74.0	-34.12	Peak	119.00	150	Vertical	Pass
1**	1329.700	28.90	-15.39	54.0	-25.10	AV	119.00	150	Vertical	Pass
2	4198.250	48.17	-1.75	74.0	-25.83	Peak	268.00	150	Vertical	Pass
2**	4198.250	39.26	-1.75	54.0	-14.74	AV	268.00	150	Vertical	Pass
3	5202.500	94.14	0.29	--	39.14	Peak	55.00	150	Vertical	N/A
3**	5202.500	88.17	0.29	--	88.17	AV	55.00	150	Vertical	N/A
4	7392.000	53.61	2.40	74.0	-20.39	Peak	150.00	150	Vertical	Pass
4**	7392.000	45.21	2.40	54.0	-8.79	AV	150.00	150	Vertical	Pass
5	11234.513	53.30	1.93	74.0	-20.70	Peak	295.00	150	Vertical	Pass
5**	11234.513	43.22	1.93	54.0	-10.78	AV	295.00	150	Vertical	Pass
6	15734.887	51.52	0.96	74.0	-22.48	Peak	271.00	150	Vertical	Pass
6**	15734.887	43.34	0.96	54.0	-10.66	AV	271.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.300	38.54	-15.46	74.0	-35.46	Peak	160.00	150	Horizontal	Pass
1**	1331.300	29.71	-15.46	54.0	-24.29	AV	160.00	150	Horizontal	Pass
2	3884.000	47.50	-3.08	74.0	-26.50	Peak	177.00	150	Horizontal	Pass
2**	3884.000	40.27	-3.08	54.0	-13.73	AV	177.00	150	Horizontal	Pass
3	5236.250	92.20	0.13	--	69.20	Peak	23.00	150	Horizontal	N/A
3**	5236.250	85.80	0.13	--	85.80	AV	23.00	150	Horizontal	N/A
4	7419.000	53.36	3.07	74.0	-20.64	Peak	236.00	150	Horizontal	Pass
4**	7419.000	44.69	3.07	54.0	-9.31	AV	236.00	150	Horizontal	Pass
5	11289.375	52.89	2.27	74.0	-21.11	Peak	82.00	150	Horizontal	Pass
5**	11289.375	44.46	2.27	54.0	-9.54	AV	82.00	150	Horizontal	Pass
6	15725.963	51.92	0.85	74.0	-22.08	Peak	121.00	150	Horizontal	Pass
6**	15725.963	42.21	0.85	54.0	-11.79	AV	121.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	41.07	-15.43	74.0	-32.93	Peak	133.00	150	Vertical	Pass
1**	1329.900	32.62	-15.43	54.0	-21.38	AV	133.00	150	Vertical	Pass
2	3887.500	47.28	-2.82	74.0	-26.72	Peak	212.00	150	Vertical	Pass
2**	3887.500	38.73	-2.82	54.0	-15.27	AV	212.00	150	Vertical	Pass
3	5259.250	90.80	-0.02	--	66.80	Peak	24.00	150	Vertical	N/A
3**	5259.250	82.38	-0.02	--	82.38	AV	24.00	150	Vertical	N/A
4	7567.500	54.01	2.61	74.0	-19.99	Peak	176.00	150	Vertical	Pass
4**	7567.500	44.69	2.61	54.0	-9.31	AV	176.00	150	Vertical	Pass
5	11201.500	52.50	2.24	74.0	-21.50	Peak	357.00	150	Vertical	Pass
5**	11201.500	43.74	2.24	54.0	-10.26	AV	357.00	150	Vertical	Pass
6	15727.537	51.24	0.87	74.0	-22.76	Peak	68.00	150	Vertical	Pass
6**	15727.537	43.47	0.87	54.0	-10.53	AV	68.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	39.75	-15.36	74.0	-34.25	Peak	215.00	150	Horizontal	Pass
1**	1329.400	30.25	-15.36	54.0	-23.75	AV	215.00	150	Horizontal	Pass
2	3874.500	47.48	-3.02	74.0	-26.52	Peak	8.00	150	Horizontal	Pass
2**	3874.500	38.30	-3.02	54.0	-15.70	AV	8.00	150	Horizontal	Pass
3	5176.500	104.36	0.02	--	72.36	Peak	32.00	150	Horizontal	N/A
3**	5176.500	95.27	0.02	--	95.27	AV	32.00	150	Horizontal	N/A
4	7335.250	53.94	1.64	74.0	-20.06	Peak	0.00	150	Horizontal	Pass
4**	7335.250	44.08	1.64	54.0	-9.92	AV	0.00	150	Horizontal	Pass
5	11261.112	52.50	1.92	74.0	-21.50	Peak	25.00	150	Horizontal	Pass
5**	11261.112	43.43	1.92	54.0	-10.57	AV	25.00	150	Horizontal	Pass
6	15762.450	52.25	1.10	74.0	-21.75	Peak	314.00	150	Horizontal	Pass
6**	15762.450	43.83	1.10	54.0	-10.17	AV	314.00	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	1592.600	41.30	-15.78	74.0	-32.70	Peak	360.00	150	Vertical	Pass
1**	1592.600	30.87	-15.78	54.0	-23.13	AV	360.00	150	Vertical	Pass
2	2793.200	45.58	-6.87	74.0	-28.42	Peak	360.00	150	Vertical	Pass
2**	2793.200	35.48	-6.87	54.0	-18.52	AV	360.00	150	Vertical	Pass
3	5181.250	101.57	0.12	--	-107.43	Peak	209.00	150	Vertical	N/A
3**	5181.250	93.86	0.12	--	93.86	AV	209.00	150	Vertical	N/A
4	7403.250	53.32	2.56	74.0	-20.68	Peak	67.00	150	Vertical	Pass
4**	7403.250	43.65	2.56	54.0	-10.35	AV	67.00	150	Vertical	Pass
5	11296.026	52.87	2.35	74.0	-21.13	Peak	74.00	150	Vertical	Pass
5**	11296.026	44.34	2.35	54.0	-9.66	AV	74.00	150	Vertical	Pass
6	15756.412	51.67	1.12	74.0	-22.33	Peak	128.00	150	Vertical	Pass
6**	15756.412	43.30	1.12	54.0	-10.70	AV	128.00	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	1327.200	39.67	-15.44	74.0	-34.33	Peak	215.00	150	Horizontal	Pass
1**	1327.200	28.97	-15.44	54.0	-25.03	AV	215.00	150	Horizontal	Pass
2	2794.000	45.85	-6.86	74.0	-28.15	Peak	16.00	150	Horizontal	Pass
2**	2794.000	35.78	-6.86	54.0	-18.22	AV	16.00	150	Horizontal	Pass
3	5228.000	104.41	0.36	--	72.41	Peak	32.00	150	Horizontal	N/A
3**	5228.000	94.64	0.36	--	94.64	AV	32.00	150	Horizontal	N/A
4	7561.000	54.34	2.73	74.0	-19.66	Peak	92.00	150	Horizontal	Pass
4**	7561.000	44.19	2.73	54.0	-9.81	AV	92.00	150	Horizontal	Pass
5	11990.475	52.97	2.63	74.0	-21.03	Peak	360.00	150	Horizontal	Pass
5**	11990.475	44.56	2.63	54.0	-9.44	AV	360.00	150	Horizontal	Pass
6	15759.300	51.66	1.11	74.0	-22.34	Peak	285.00	150	Horizontal	Pass
6**	15759.300	43.97	1.11	54.0	-10.03	AV	285.00	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	1332.800	39.26	-15.54	74.0	-34.74	Peak	183.00	150	Vertical	Pass
1**	1332.800	32.27	-15.54	54.0	-21.73	AV	183.00	150	Vertical	Pass
2	3873.250	47.20	-2.89	74.0	-26.80	Peak	186.00	150	Vertical	Pass
2**	3873.250	38.38	-2.89	54.0	-15.62	AV	186.00	150	Vertical	Pass
3	5222.500	103.20	0.46	--	47.20	Peak	56.00	150	Vertical	N/A
3**	5222.500	95.11	0.46	--	95.11	AV	56.00	150	Vertical	N/A
4	7491.250	53.40	2.00	74.0	-20.60	Peak	32.00	150	Vertical	Pass
4**	7491.250	43.34	2.00	54.0	-10.66	AV	32.00	150	Vertical	Pass
5	12003.299	53.43	2.53	74.0	-20.57	Peak	297.00	150	Vertical	Pass
5**	12003.299	44.32	2.53	54.0	-9.68	AV	297.00	150	Vertical	Pass
6	15754.838	51.36	1.13	74.0	-22.64	Peak	127.00	150	Vertical	Pass
6**	15754.838	43.30	1.13	54.0	-10.70	AV	127.00	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	1593.500	39.61	-15.81	74.0	-34.39	Peak	324.00	150	Horizontal	Pass
1**	1593.500	30.78	-15.81	54.0	-23.22	AV	324.00	150	Horizontal	Pass
2	4126.000	48.38	-3.01	74.0	-25.62	Peak	258.00	150	Horizontal	Pass
2**	4126.000	38.50	-3.01	54.0	-15.50	AV	258.00	150	Horizontal	Pass
3	5247.000	103.82	0.03	--	71.82	Peak	32.00	150	Horizontal	N/A
3**	5247.000	94.69	0.03	--	94.69	AV	32.00	150	Horizontal	N/A
4	7431.000	54.38	2.34	74.0	-19.62	Peak	186.00	150	Horizontal	Pass
4**	7431.000	44.02	2.34	54.0	-9.98	AV	186.00	150	Horizontal	Pass
5	11302.674	53.49	2.32	74.0	-20.51	Peak	245.00	150	Horizontal	Pass
5**	11302.674	43.99	2.32	54.0	-10.01	AV	245.00	150	Horizontal	Pass
6	15937.537	51.61	0.87	74.0	-22.39	Peak	300.00	150	Horizontal	Pass
6**	15937.537	42.82	0.87	54.0	-11.18	AV	300.00	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	1330.900	40.12	-15.48	74.0	-33.88	Peak	117.00	150	Vertical	Pass
1**	1330.900	29.34	-15.48	54.0	-24.66	AV	117.00	150	Vertical	Pass
2	3777.750	47.60	-3.03	74.0	-26.40	Peak	330.00	150	Vertical	Pass
2**	3777.750	37.32	-3.03	54.0	-16.68	AV	330.00	150	Vertical	Pass
3	5239.000	101.48	0.13	--	57.48	Peak	44.00	150	Vertical	N/A
3**	5239.000	92.16	0.13	--	92.16	AV	44.00	150	Vertical	N/A
4	7400.000	53.39	2.52	74.0	-20.61	Peak	56.00	150	Vertical	Pass
4**	7400.000	45.01	2.52	54.0	-8.99	AV	56.00	150	Vertical	Pass
5	11205.775	53.14	2.20	74.0	-20.86	Peak	143.00	150	Vertical	Pass
5**	11205.775	43.64	2.20	54.0	-10.36	AV	143.00	150	Vertical	Pass
6	15760.088	51.72	1.11	74.0	-22.28	Peak	69.00	150	Vertical	Pass
6**	15760.088	42.77	1.11	54.0	-11.23	AV	69.00	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	1513.100	37.63	-15.79	74.0	-36.37	Peak	329.00	150	Horizontal	Pass
1**	1513.100	29.00	-15.79	54.0	-25.00	AV	329.00	150	Horizontal	Pass
2	4045.000	48.46	-2.35	74.0	-25.54	Peak	127.00	150	Horizontal	Pass
2**	4045.000	39.97	-2.35	54.0	-14.03	AV	127.00	150	Horizontal	Pass
3	5196.750	102.28	0.31	--	70.28	Peak	32.00	150	Horizontal	N/A
3**	5196.750	92.69	0.31	--	92.69	AV	32.00	150	Horizontal	N/A
4	7398.500	53.23	2.42	74.0	-20.77	Peak	360.00	150	Horizontal	Pass
4**	7398.500	44.97	2.42	54.0	-9.03	AV	360.00	150	Horizontal	Pass
5	11308.849	52.86	2.15	74.0	-21.14	Peak	40.00	150	Horizontal	Pass
5**	11308.849	44.62	2.15	54.0	-9.38	AV	40.00	150	Horizontal	Pass
6	15751.950	52.95	1.14	74.0	-21.05	Peak	69.00	150	Horizontal	Pass
6**	15751.950	42.78	1.14	54.0	-11.22	AV	69.00	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	1330.800	43.63	-15.48	74.0	-30.37	Peak	116.00	150	Vertical	Pass
1**	1330.800	30.31	-15.48	54.0	-23.69	AV	116.00	150	Vertical	Pass
2	3879.000	47.17	-3.12	74.0	-26.83	Peak	20.00	150	Vertical	Pass
2**	3879.000	38.17	-3.12	54.0	-15.83	AV	20.00	150	Vertical	Pass
3	5194.000	99.57	0.24	--	42.57	Peak	57.00	150	Vertical	N/A
3**	5194.000	90.07	0.24	--	90.07	AV	57.00	150	Vertical	N/A
4	7426.500	52.86	2.72	74.0	-21.14	Peak	271.00	150	Vertical	Pass
4**	7426.500	44.12	2.72	54.0	-9.88	AV	271.00	150	Vertical	Pass
5	11297.925	53.28	2.38	74.0	-20.72	Peak	41.00	150	Vertical	Pass
5**	11297.925	44.13	2.38	54.0	-9.87	AV	41.00	150	Vertical	Pass
6	15693.938	51.24	0.48	74.0	-22.76	Peak	55.00	150	Vertical	Pass
6**	15693.938	41.92	0.48	54.0	-12.08	AV	55.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.400	39.59	-15.50	74.0	-34.41	Peak	211.00	150	Horizontal	Pass
1**	1332.400	29.38	-15.50	54.0	-24.62	AV	211.00	150	Horizontal	Pass
2	3757.000	47.20	-2.92	74.0	-26.80	Peak	0.00	150	Horizontal	Pass
2**	3757.000	37.56	-2.92	54.0	-16.44	AV	0.00	150	Horizontal	Pass
3	5217.500	101.54	0.38	--	69.54	Peak	32.00	150	Horizontal	N/A
3**	5217.500	92.47	0.38	--	92.47	AV	32.00	150	Horizontal	N/A
4	7407.250	53.73	2.67	74.0	-20.27	Peak	328.00	150	Horizontal	Pass
4**	7407.250	44.41	2.67	54.0	-9.59	AV	328.00	150	Horizontal	Pass
5	11297.450	52.14	2.37	74.0	-21.86	Peak	263.00	150	Horizontal	Pass
5**	11297.450	44.02	2.37	54.0	-9.98	AV	263.00	150	Horizontal	Pass
6	15963.787	52.23	0.89	74.0	-21.77	Peak	198.00	150	Horizontal	Pass
6**	15963.787	43.18	0.89	54.0	-10.82	AV	198.00	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	1331.900	43.46	-15.46	74.0	-30.54	Peak	81.00	150	Vertical	Pass
1**	1331.900	29.23	-15.46	54.0	-24.77	AV	81.00	150	Vertical	Pass
2	3981.750	47.53	-3.26	74.0	-26.47	Peak	304.00	150	Vertical	Pass
2**	3981.750	39.05	-3.26	54.0	-14.95	AV	304.00	150	Vertical	Pass
3	5221.750	100.85	0.50	--	44.85	Peak	56.00	150	Vertical	N/A
3**	5221.750	90.16	0.50	--	90.16	AV	56.00	150	Vertical	N/A
4	7413.500	53.98	2.91	74.0	-20.02	Peak	279.00	150	Vertical	Pass
4**	7413.500	45.57	2.91	54.0	-8.43	AV	279.00	150	Vertical	Pass
5	11933.475	52.64	2.53	74.0	-21.36	Peak	92.00	150	Vertical	Pass
5**	11933.475	44.45	2.53	54.0	-9.55	AV	92.00	150	Vertical	Pass
6	15942.525	51.78	0.91	74.0	-22.22	Peak	0.00	150	Vertical	Pass
6**	15942.525	43.82	0.91	54.0	-10.18	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	1599.800	39.58	-15.80	74.0	-34.42	Peak	329.00	150	Horizontal	Pass
1**	1599.800	29.76	-15.80	54.0	-24.24	AV	329.00	150	Horizontal	Pass
2	3891.000	47.52	-2.50	74.0	-26.48	Peak	8.00	150	Horizontal	Pass
2**	3891.000	38.27	-2.50	54.0	-15.73	AV	8.00	150	Horizontal	Pass
3	5216.750	99.23	0.35	--	67.23	Peak	32.00	150	Horizontal	N/A
3**	5216.750	89.50	0.35	--	89.50	AV	32.00	150	Horizontal	N/A
4	7572.000	53.54	2.48	74.0	-20.46	Peak	114.00	150	Horizontal	Pass
4**	7572.000	44.63	2.48	54.0	-9.37	AV	114.00	150	Horizontal	Pass
5	11993.088	53.64	2.63	74.0	-20.36	Peak	295.00	150	Horizontal	Pass
5**	11993.088	44.45	2.63	54.0	-9.55	AV	295.00	150	Horizontal	Pass
6	15523.049	51.80	0.96	74.0	-22.20	Peak	360.00	150	Horizontal	Pass
6**	15523.049	42.47	0.96	54.0	-11.53	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.900	43.35	-15.43	74.0	-30.65	Peak	286.00	150	Vertical	Pass
1**	1329.900	29.55	-15.43	54.0	-24.45	AV	286.00	150	Vertical	Pass
2	4004.500	46.67	-2.94	74.0	-27.33	Peak	0.00	150	Vertical	Pass
2**	4004.500	36.41	-2.94	54.0	-17.59	AV	0.00	150	Vertical	Pass
3	5222.750	96.14	0.47	--	39.14	Peak	57.00	150	Vertical	N/A
3**	5222.750	87.18	0.47	--	87.18	AV	57.00	150	Vertical	N/A
4	7653.000	53.79	2.29	74.0	-20.21	Peak	281.00	150	Vertical	Pass
4**	7653.000	45.71	2.29	54.0	-8.29	AV	281.00	150	Vertical	Pass
5	11993.088	53.96	2.63	74.0	-20.04	Peak	347.00	150	Vertical	Pass
5**	11993.088	44.86	2.63	54.0	-9.14	AV	347.00	150	Vertical	Pass
6	15726.750	52.17	0.86	74.0	-21.83	Peak	327.00	150	Vertical	Pass
6**	15726.750	42.39	0.86	54.0	-11.61	AV	327.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1593.600	39.55	-15.81	74.0	-34.45	Peak	232.00	150	Horizontal	Pass
1**	1593.600	29.14	-15.81	54.0	-24.86	AV	232.00	150	Horizontal	Pass
2	4062.000	48.06	-2.12	74.0	-25.94	Peak	164.00	150	Horizontal	Pass
2**	4062.000	39.22	-2.12	54.0	-14.78	AV	164.00	150	Horizontal	Pass
3	5258.250	94.07	-0.04	--	71.07	Peak	23.00	150	Horizontal	N/A
3**	5258.250	85.11	-0.04	--	85.11	AV	23.00	150	Horizontal	N/A
4	7598.250	53.86	1.73	74.0	-20.14	Peak	318.00	150	Horizontal	Pass
4**	7598.250	44.08	1.73	54.0	-9.92	AV	318.00	150	Horizontal	Pass
5	11908.775	53.79	2.35	74.0	-20.21	Peak	0.00	150	Horizontal	Pass
5**	11908.775	43.68	2.35	54.0	-10.32	AV	0.00	150	Horizontal	Pass
6	15974.287	51.74	0.83	74.0	-22.26	Peak	294.00	150	Horizontal	Pass
6**	15974.287	42.61	0.83	54.0	-11.39	AV	294.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1592.800	40.16	-15.77	74.0	-33.84	Peak	268.00	150	Vertical	Pass
1**	1592.800	29.99	-15.77	54.0	-24.01	AV	268.00	150	Vertical	Pass
2	4044.000	48.09	-2.38	74.0	-25.91	Peak	94.00	150	Vertical	Pass
2**	4044.000	39.22	-2.38	54.0	-14.78	AV	94.00	150	Vertical	Pass
3	5240.250	92.39	0.13	--	57.39	Peak	35.00	150	Vertical	N/A
3**	5240.250	83.30	0.13	--	83.30	AV	35.00	150	Vertical	N/A
4	7550.750	53.25	2.42	74.0	-20.75	Peak	222.00	150	Vertical	Pass
4**	7550.750	45.20	2.42	54.0	-8.80	AV	222.00	150	Vertical	Pass
5	11246.151	53.12	1.82	74.0	-20.88	Peak	13.00	150	Vertical	Pass
5**	11246.151	43.00	1.82	54.0	-11.00	AV	13.00	150	Vertical	Pass
6	15967.462	51.88	0.87	74.0	-22.12	Peak	191.00	150	Vertical	Pass
6**	15967.462	42.49	0.87	54.0	-11.51	AV	191.00	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	1553.900	39.25	-15.66	74.0	-34.75	Peak	320.00	150	Horizontal	Pass
1**	1553.900	30.09	-15.66	54.0	-23.91	AV	320.00	150	Horizontal	Pass
2	4031.000	47.72	-3.26	74.0	-26.28	Peak	328.00	150	Horizontal	Pass
2**	4031.000	38.46	-3.26	54.0	-15.54	AV	328.00	150	Horizontal	Pass
3	5258.250	101.23	-0.04	--	68.23	Peak	33.00	150	Horizontal	N/A
3**	5258.250	95.58	-0.04	--	95.58	AV	33.00	150	Horizontal	N/A
4	7442.250	54.50	1.58	74.0	-19.50	Peak	164.00	150	Horizontal	Pass
4**	7442.250	46.31	1.58	54.0	-7.69	AV	164.00	150	Horizontal	Pass
5	11947.250	53.51	2.62	74.0	-20.49	Peak	0.00	150	Horizontal	Pass
5**	11947.250	44.70	2.62	54.0	-9.30	AV	0.00	150	Horizontal	Pass
6	15787.388	51.42	1.01	74.0	-22.58	Peak	155.00	150	Horizontal	Pass
6**	15787.388	42.40	1.01	54.0	-11.60	AV	155.00	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	1332.900	39.89	-15.55	74.0	-34.11	Peak	296.00	150	Vertical	Pass
1**	1332.900	33.43	-15.55	54.0	-20.57	AV	296.00	150	Vertical	Pass
2	3968.000	47.36	-2.96	74.0	-26.64	Peak	210.00	150	Vertical	Pass
2**	3968.000	38.09	-2.96	54.0	-15.91	AV	210.00	150	Vertical	Pass
3	5256.750	99.02	0.01	--	-97.98	Peak	197.00	150	Vertical	N/A
3**	5256.750	91.93	0.01	--	91.93	AV	197.00	150	Vertical	N/A
4	7400.500	53.28	2.52	74.0	-20.72	Peak	90.00	150	Vertical	Pass
4**	7400.500	44.28	2.52	54.0	-9.72	AV	90.00	150	Vertical	Pass
5	11995.938	52.74	2.63	74.0	-21.26	Peak	127.00	150	Vertical	Pass
5**	11995.938	44.20	2.63	54.0	-9.80	AV	127.00	150	Vertical	Pass
6	15901.050	51.90	0.53	74.0	-22.10	Peak	69.00	150	Vertical	Pass
6**	15901.050	42.48	0.53	54.0	-11.52	AV	69.00	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	1479.600	38.10	-15.62	74.0	-35.90	Peak	311.00	150	Horizontal	Pass
1**	1479.600	28.44	-15.62	54.0	-25.56	AV	311.00	150	Horizontal	Pass
2	3883.000	47.43	-3.12	74.0	-26.57	Peak	280.00	150	Horizontal	Pass
2**	3883.000	37.84	-3.12	54.0	-16.16	AV	280.00	150	Horizontal	Pass
3	5303.000	101.20	0.29	--	69.20	Peak	32.00	150	Horizontal	N/A
3**	5303.000	95.30	0.29	--	95.30	AV	32.00	150	Horizontal	N/A
4	7387.250	53.03	2.38	74.0	-20.97	Peak	56.00	150	Horizontal	Pass
4**	7387.250	44.63	2.38	54.0	-9.37	AV	56.00	150	Horizontal	Pass
5	11947.487	53.00	2.62	74.0	-21.00	Peak	347.00	150	Horizontal	Pass
5**	11947.487	44.41	2.62	54.0	-9.59	AV	347.00	150	Horizontal	Pass
6	16067.738	51.94	-0.24	74.0	-22.06	Peak	300.00	150	Horizontal	Pass
6**	16067.738	42.28	-0.24	54.0	-11.72	AV	300.00	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	1328.000	40.82	-15.45	74.0	-33.18	Peak	111.00	150	Vertical	Pass
1**	1328.000	29.26	-15.45	54.0	-24.74	AV	111.00	150	Vertical	Pass
2	4200.000	47.57	-1.67	74.0	-26.43	Peak	80.00	150	Vertical	Pass
2**	4200.000	37.81	-1.67	54.0	-16.19	AV	80.00	150	Vertical	Pass
3	5305.000	98.69	0.40	--	53.69	Peak	45.00	150	Vertical	N/A
3**	5305.000	92.81	0.40	--	92.81	AV	45.00	150	Vertical	N/A
4	7417.250	53.17	3.06	74.0	-20.83	Peak	234.00	150	Vertical	Pass
4**	7417.250	44.83	3.06	54.0	-9.17	AV	234.00	150	Vertical	Pass
5	11287.000	52.93	2.24	74.0	-21.07	Peak	360.00	150	Vertical	Pass
5**	11287.000	43.96	2.24	54.0	-10.04	AV	360.00	150	Vertical	Pass
6	15765.338	51.49	1.09	74.0	-22.51	Peak	155.00	150	Vertical	Pass
6**	15765.338	42.92	1.09	54.0	-11.08	AV	155.00	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	1330.700	38.08	-15.49	74.0	-35.92	Peak	163.00	150	Horizontal	Pass
1**	1330.700	28.77	-15.49	54.0	-25.23	AV	163.00	150	Horizontal	Pass
2	4062.750	48.10	-2.18	74.0	-25.90	Peak	21.00	150	Horizontal	Pass
2**	4062.750	38.86	-2.18	54.0	-15.14	AV	21.00	150	Horizontal	Pass
3	5323.000	100.92	0.45	--	-251.08	Peak	352.00	150	Horizontal	N/A
3**	5323.000	94.70	0.45	--	94.70	AV	352.00	150	Horizontal	N/A
4	7423.250	53.48	2.93	74.0	-20.52	Peak	68.00	150	Horizontal	Pass
4**	7423.250	44.07	2.93	54.0	-9.93	AV	68.00	150	Horizontal	Pass
5	11828.737	52.22	1.63	74.0	-21.78	Peak	211.00	150	Horizontal	Pass
5**	11828.737	43.10	1.63	54.0	-10.90	AV	211.00	150	Horizontal	Pass
6	15903.674	51.42	0.56	74.0	-22.58	Peak	54.00	150	Horizontal	Pass
6**	15903.674	42.16	0.56	54.0	-11.84	AV	54.00	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	1329.100	40.52	-15.37	74.0	-33.48	Peak	117.00	150	Vertical	Pass
1**	1329.100	29.16	-15.37	54.0	-24.84	AV	117.00	150	Vertical	Pass
2	2837.300	45.23	-7.46	74.0	-28.77	Peak	70.00	150	Vertical	Pass
2**	2837.300	35.25	-7.46	54.0	-18.75	AV	70.00	150	Vertical	Pass
3	5326.250	99.43	0.41	--	-99.57	Peak	199.00	150	Vertical	N/A
3**	5326.250	92.17	0.41	--	92.17	AV	199.00	150	Vertical	N/A
4	7567.750	53.80	2.60	74.0	-20.20	Peak	139.00	150	Vertical	Pass
4**	7567.750	45.17	2.60	54.0	-8.83	AV	139.00	150	Vertical	Pass
5	11321.437	52.86	1.78	74.0	-21.14	Peak	212.00	150	Vertical	Pass
5**	11321.437	42.99	1.78	54.0	-11.01	AV	212.00	150	Vertical	Pass
6	15742.238	52.26	1.05	74.0	-21.74	Peak	112.00	150	Vertical	Pass
6**	15742.238	42.64	1.05	54.0	-11.36	AV	112.00	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	1594.700	38.97	-15.75	74.0	-35.03	Peak	329.00	150	Horizontal	Pass
1**	1594.700	28.60	-15.75	54.0	-25.40	AV	329.00	150	Horizontal	Pass
2	3916.750	47.68	-3.07	74.0	-26.32	Peak	44.00	150	Horizontal	Pass
2**	3916.750	37.91	-3.07	54.0	-16.09	AV	44.00	150	Horizontal	Pass
3	5256.500	100.68	0.01	--	68.68	Peak	32.00	150	Horizontal	N/A
3**	5256.500	95.02	0.01	--	95.02	AV	32.00	150	Horizontal	N/A
4	7557.500	53.48	2.64	74.0	-20.52	Peak	90.00	150	Horizontal	Pass
4**	7557.500	44.74	2.64	54.0	-9.26	AV	90.00	150	Horizontal	Pass
5	11303.862	52.90	2.29	74.0	-21.10	Peak	330.00	150	Horizontal	Pass
5**	11303.862	43.99	2.29	54.0	-10.01	AV	330.00	150	Horizontal	Pass
6	15980.063	51.66	0.79	74.0	-22.34	Peak	69.00	150	Horizontal	Pass
6**	15980.063	43.17	0.79	54.0	-10.83	AV	69.00	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	1330.500	39.70	-15.50	74.0	-34.30	Peak	360.00	150	Vertical	Pass
1**	1330.500	28.64	-15.50	54.0	-25.36	AV	360.00	150	Vertical	Pass
2	4037.000	48.40	-3.04	74.0	-25.60	Peak	328.00	150	Vertical	Pass
2**	4037.000	37.95	-3.04	54.0	-16.05	AV	328.00	150	Vertical	Pass
3	5262.750	98.45	-0.05	--	-99.55	Peak	198.00	150	Vertical	N/A
3**	5262.750	91.65	-0.05	--	91.65	AV	198.00	150	Vertical	N/A
4	7420.250	53.04	3.04	74.0	-20.96	Peak	221.00	150	Vertical	Pass
4**	7420.250	44.83	3.04	54.0	-9.17	AV	221.00	150	Vertical	Pass
5	11943.687	52.69	2.60	74.0	-21.31	Peak	127.00	150	Vertical	Pass
5**	11943.687	44.09	2.60	54.0	-9.91	AV	127.00	150	Vertical	Pass
6	15951.188	51.90	0.97	74.0	-22.10	Peak	41.00	150	Vertical	Pass
6**	15951.188	43.44	0.97	54.0	-10.56	AV	41.00	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	1333.600	39.31	-15.48	74.0	-34.69	Peak	216.00	150	Horizontal	Pass
1**	1333.600	28.87	-15.48	54.0	-25.13	AV	216.00	150	Horizontal	Pass
2	3895.000	47.59	-2.27	74.0	-26.41	Peak	223.00	150	Horizontal	Pass
2**	3895.000	37.98	-2.27	54.0	-16.02	AV	223.00	150	Horizontal	Pass
3	5294.250	101.77	0.43	--	45.77	Peak	56.00	150	Horizontal	N/A
3**	5294.250	93.08	0.43	--	93.08	AV	56.00	150	Horizontal	N/A
4	7421.000	52.76	2.99	74.0	-21.24	Peak	342.00	150	Horizontal	Pass
4**	7421.000	44.79	2.99	54.0	-9.21	AV	342.00	150	Horizontal	Pass
5	11306.237	52.97	2.22	74.0	-21.03	Peak	263.00	150	Horizontal	Pass
5**	11306.237	44.44	2.22	54.0	-9.56	AV	263.00	150	Horizontal	Pass
6	15990.038	51.63	0.73	74.0	-22.37	Peak	71.00	150	Horizontal	Pass
6**	15990.038	42.09	0.73	54.0	-11.91	AV	71.00	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	1332.500	42.07	-15.51	74.0	-31.93	Peak	110.00	150	Vertical	Pass
1**	1332.500	28.62	-15.51	54.0	-25.38	AV	110.00	150	Vertical	Pass
2	3957.750	47.96	-2.93	74.0	-26.04	Peak	174.00	150	Vertical	Pass
2**	3957.750	36.74	-2.93	54.0	-17.26	AV	174.00	150	Vertical	Pass
3	5302.000	98.98	0.28	--	43.98	Peak	55.00	150	Vertical	N/A
3**	5302.000	92.83	0.28	--	92.83	AV	55.00	150	Vertical	N/A
4	7471.750	52.91	1.83	74.0	-21.09	Peak	55.00	150	Vertical	Pass
4**	7471.750	43.34	1.83	54.0	-10.66	AV	55.00	150	Vertical	Pass
5	12001.162	52.57	2.60	74.0	-21.43	Peak	160.00	150	Vertical	Pass
5**	12001.162	44.67	2.60	54.0	-9.33	AV	160.00	150	Vertical	Pass
6	15956.700	51.97	0.94	74.0	-22.03	Peak	27.00	150	Vertical	Pass
6**	15956.700	43.47	0.94	54.0	-10.53	AV	27.00	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	1594.500	39.58	-15.77	74.0	-34.42	Peak	334.00	150	Horizontal	Pass
1**	1594.500	28.49	-15.77	54.0	-25.51	AV	334.00	150	Horizontal	Pass
2	4044.250	47.44	-2.37	74.0	-26.56	Peak	55.00	150	Horizontal	Pass
2**	4044.250	39.49	-2.37	54.0	-14.51	AV	55.00	150	Horizontal	Pass
3	5324.750	100.48	0.40	--	-250.52	Peak	351.00	150	Horizontal	N/A
3**	5324.750	93.73	0.40	--	93.73	AV	351.00	150	Horizontal	N/A
4	7411.250	53.77	2.87	74.0	-20.23	Peak	220.00	150	Horizontal	Pass
4**	7411.250	44.54	2.87	54.0	-9.46	AV	220.00	150	Horizontal	Pass
5	11302.438	53.56	2.33	74.0	-20.44	Peak	211.00	150	Horizontal	Pass
5**	11302.438	44.33	2.33	54.0	-9.67	AV	211.00	150	Horizontal	Pass
6	15746.962	52.17	1.10	74.0	-21.83	Peak	243.00	150	Horizontal	Pass
6**	15746.962	43.14	1.10	54.0	-10.86	AV	243.00	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	1329.500	41.29	-15.36	74.0	-32.71	Peak	113.00	150	Vertical	Pass
1**	1329.500	29.36	-15.36	54.0	-24.64	AV	113.00	150	Vertical	Pass
2	3905.000	47.63	-2.52	74.0	-26.37	Peak	174.00	150	Vertical	Pass
2**	3905.000	38.95	-2.52	54.0	-15.05	AV	174.00	150	Vertical	Pass
3	5321.250	99.65	0.46	--	-97.35	Peak	197.00	150	Vertical	N/A
3**	5321.250	92.86	0.46	--	92.86	AV	197.00	150	Vertical	N/A
4	7549.500	53.53	2.39	74.0	-20.47	Peak	304.00	150	Vertical	Pass
4**	7549.500	43.65	2.39	54.0	-10.35	AV	304.00	150	Vertical	Pass
5	11297.688	52.91	2.37	74.0	-21.09	Peak	42.00	150	Vertical	Pass
5**	11297.688	44.10	2.37	54.0	-9.90	AV	42.00	150	Vertical	Pass
6	15724.912	51.80	0.84	74.0	-22.20	Peak	197.00	150	Vertical	Pass
6**	15724.912	42.76	0.84	54.0	-11.24	AV	197.00	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	1558.000	39.81	-15.73	74.0	-34.19	Peak	325.00	150	Horizontal	Pass
1**	1558.000	30.79	-15.73	54.0	-23.21	AV	325.00	150	Horizontal	Pass
2	4044.000	48.43	-2.38	74.0	-25.57	Peak	244.00	150	Horizontal	Pass
2**	4044.000	38.63	-2.38	54.0	-15.37	AV	244.00	150	Horizontal	Pass
3	5268.000	98.47	0.12	--	67.47	Peak	31.00	150	Horizontal	N/A
3**	5268.000	92.00	0.12	--	92.00	AV	31.00	150	Horizontal	N/A
4	7566.500	54.18	2.68	74.0	-19.82	Peak	338.00	150	Horizontal	Pass
4**	7566.500	44.16	2.68	54.0	-9.84	AV	338.00	150	Horizontal	Pass
5	11994.276	52.79	2.63	74.0	-21.21	Peak	347.00	150	Horizontal	Pass
5**	11994.276	44.22	2.63	54.0	-9.78	AV	347.00	150	Horizontal	Pass
6	15754.050	51.10	1.13	74.0	-22.90	Peak	0.00	150	Horizontal	Pass
6**	15754.050	42.76	1.13	54.0	-11.24	AV	0.00	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	1332.000	41.58	-15.46	74.0	-32.42	Peak	126.00	150	Vertical	Pass
1**	1332.000	29.60	-15.46	54.0	-24.40	AV	126.00	150	Vertical	Pass
2	3898.750	47.95	-2.24	74.0	-26.05	Peak	95.00	150	Vertical	Pass
2**	3898.750	38.37	-2.24	54.0	-15.63	AV	95.00	150	Vertical	Pass
3	5272.000	96.18	0.20	--	36.18	Peak	60.00	150	Vertical	N/A
3**	5272.000	89.82	0.20	--	89.82	AV	60.00	150	Vertical	N/A
4	7414.250	52.82	2.96	74.0	-21.18	Peak	212.00	150	Vertical	Pass
4**	7414.250	46.44	2.96	54.0	-7.56	AV	212.00	150	Vertical	Pass
5	11284.388	53.46	2.21	74.0	-20.54	Peak	313.00	150	Vertical	Pass
5**	11284.388	44.44	2.21	54.0	-9.56	AV	313.00	150	Vertical	Pass
6	15721.500	51.93	0.79	74.0	-22.07	Peak	157.00	150	Vertical	Pass
6**	15721.500	41.61	0.79	54.0	-12.39	AV	157.00	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	1329.000	38.37	-15.38	74.0	-35.63	Peak	216.00	150	Horizontal	Pass
1**	1329.000	29.41	-15.38	54.0	-24.59	AV	216.00	150	Horizontal	Pass
2	4122.500	47.25	-2.98	74.0	-26.75	Peak	79.00	150	Horizontal	Pass
2**	4122.500	38.69	-2.98	54.0	-15.31	AV	79.00	150	Horizontal	Pass
3	5306.250	98.18	0.34	--	66.18	Peak	32.00	150	Horizontal	N/A
3**	5306.250	92.08	0.34	--	92.08	AV	32.00	150	Horizontal	N/A
4	7371.750	53.28	1.77	74.0	-20.72	Peak	352.00	150	Horizontal	Pass
4**	7371.750	43.71	1.77	54.0	-10.29	AV	352.00	150	Horizontal	Pass
5	12021.826	53.03	1.98	74.0	-20.97	Peak	330.00	150	Horizontal	Pass
5**	12021.826	43.29	1.98	54.0	-10.71	AV	330.00	150	Horizontal	Pass
6	15892.388	51.32	0.46	74.0	-22.68	Peak	113.00	150	Horizontal	Pass
6**	15892.388	41.75	0.46	54.0	-12.25	AV	113.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.600	39.09	-15.49	74.0	-34.91	Peak	66.00	150	Vertical	Pass
1**	1330.600	30.41	-15.49	54.0	-23.59	AV	66.00	150	Vertical	Pass
2	4180.500	48.78	-2.60	74.0	-25.22	Peak	44.00	150	Vertical	Pass
2**	4180.500	39.57	-2.60	54.0	-14.43	AV	44.00	150	Vertical	Pass
3	5312.500	96.37	0.35	--	-100.63	Peak	197.00	150	Vertical	N/A
3**	5312.500	90.43	0.35	--	90.43	AV	197.00	150	Vertical	N/A
4	7562.500	53.45	2.74	74.0	-20.55	Peak	44.00	150	Vertical	Pass
4**	7562.500	44.46	2.74	54.0	-9.54	AV	44.00	150	Vertical	Pass
5	11294.599	52.29	2.34	74.0	-21.71	Peak	330.00	150	Vertical	Pass
5**	11294.599	44.63	2.34	54.0	-9.37	AV	330.00	150	Vertical	Pass
6	15744.600	51.88	1.08	74.0	-22.12	Peak	40.00	150	Vertical	Pass
6**	15744.600	42.90	1.08	54.0	-11.10	AV	40.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.000	39.33	-15.47	74.0	-34.67	Peak	217.00	150	Horizontal	Pass
1**	1331.000	29.46	-15.47	54.0	-24.54	AV	217.00	150	Horizontal	Pass
2	3865.750	47.71	-2.78	74.0	-26.29	Peak	259.00	150	Horizontal	Pass
2**	3865.750	37.55	-2.78	54.0	-16.45	AV	259.00	150	Horizontal	Pass
3	5255.000	101.07	-0.04	--	80.07	Peak	21.00	150	Horizontal	N/A
3**	5255.000	93.39	-0.04	--	93.39	AV	21.00	150	Horizontal	N/A
4	7405.750	53.47	2.66	74.0	-20.53	Peak	45.00	150	Horizontal	Pass
4**	7405.750	45.24	2.66	54.0	-8.76	AV	45.00	150	Horizontal	Pass
5	11283.912	53.98	2.20	74.0	-20.02	Peak	297.00	150	Horizontal	Pass
5**	11283.912	43.58	2.20	54.0	-10.42	AV	297.00	150	Horizontal	Pass
6	15961.950	51.70	0.91	74.0	-22.30	Peak	156.00	150	Horizontal	Pass
6**	15961.950	43.47	0.91	54.0	-10.53	AV	156.00	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	1330.500	42.24	-15.50	74.0	-31.76	Peak	63.00	150	Vertical	Pass
1**	1330.500	31.13	-15.50	54.0	-22.87	AV	63.00	150	Vertical	Pass
2	4115.250	48.10	-3.01	74.0	-25.90	Peak	294.00	150	Vertical	Pass
2**	4115.250	37.89	-3.01	54.0	-16.11	AV	294.00	150	Vertical	Pass
3	5262.000	98.83	-0.04	--	-100.17	Peak	199.00	150	Vertical	N/A
3**	5262.000	92.38	-0.04	--	92.38	AV	199.00	150	Vertical	N/A
4	7620.000	53.60	2.18	74.0	-20.40	Peak	152.00	150	Vertical	Pass
4**	7620.000	44.36	2.18	54.0	-9.64	AV	152.00	150	Vertical	Pass
5	11991.900	52.89	2.63	74.0	-21.11	Peak	347.00	150	Vertical	Pass
5**	11991.900	44.41	2.63	54.0	-9.59	AV	347.00	150	Vertical	Pass
6	15749.588	51.36	1.14	74.0	-22.64	Peak	186.00	150	Vertical	Pass
6**	15749.588	42.74	1.14	54.0	-11.26	AV	186.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	40.96	-15.36	74.0	-33.04	Peak	324.00	150	Horizontal	Pass
1**	1329.400	29.47	-15.36	54.0	-24.53	AV	324.00	150	Horizontal	Pass
2	3903.500	47.55	-2.42	74.0	-26.45	Peak	104.00	150	Horizontal	Pass
2**	3903.500	38.85	-2.42	54.0	-15.15	AV	104.00	150	Horizontal	Pass
3	5299.000	101.41	0.36	--	33.41	Peak	68.00	150	Horizontal	N/A
3**	5299.000	94.51	0.36	--	94.51	AV	68.00	150	Horizontal	N/A
4	7466.250	53.34	1.82	74.0	-20.66	Peak	68.00	150	Horizontal	Pass
4**	7466.250	44.31	1.82	54.0	-9.69	AV	68.00	150	Horizontal	Pass
5	11247.337	53.00	1.81	74.0	-21.00	Peak	360.00	150	Horizontal	Pass
5**	11247.337	42.90	1.81	54.0	-11.10	AV	360.00	150	Horizontal	Pass
6	15946.724	51.52	0.95	74.0	-22.48	Peak	0.00	150	Horizontal	Pass
6**	15946.724	42.59	0.95	54.0	-11.41	AV	0.00	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	1333.400	42.85	-15.50	74.0	-31.15	Peak	117.00	150	Vertical	Pass
1**	1333.400	28.70	-15.50	54.0	-25.30	AV	117.00	150	Vertical	Pass
2	4300.750	48.41	-1.62	74.0	-25.59	Peak	344.00	150	Vertical	Pass
2**	4300.750	39.75	-1.62	54.0	-14.25	AV	344.00	150	Vertical	Pass
3	5301.000	99.52	0.31	--	41.52	Peak	58.00	150	Vertical	N/A
3**	5301.000	91.84	0.31	--	91.84	AV	58.00	150	Vertical	N/A
4	7396.750	53.20	2.47	74.0	-20.80	Peak	320.00	150	Vertical	Pass
4**	7396.750	44.67	2.47	54.0	-9.33	AV	320.00	150	Vertical	Pass
5	11298.400	52.85	2.38	74.0	-21.15	Peak	142.00	150	Vertical	Pass
5**	11298.400	44.33	2.38	54.0	-9.67	AV	142.00	150	Vertical	Pass
6	15990.038	51.74	0.73	74.0	-22.26	Peak	357.00	150	Vertical	Pass
6**	15990.038	43.05	0.73	54.0	-10.95	AV	357.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.000	40.07	-15.45	74.0	-33.93	Peak	219.00	150	Horizontal	Pass
1**	1328.000	33.91	-15.45	54.0	-20.09	AV	219.00	150	Horizontal	Pass
2	4182.000	47.73	-2.59	74.0	-26.27	Peak	21.00	150	Horizontal	Pass
2**	4182.000	39.94	-2.59	54.0	-14.06	AV	21.00	150	Horizontal	Pass
3	5316.750	101.15	0.44	--	-251.85	Peak	353.00	150	Horizontal	N/A
3**	5316.750	94.18	0.44	--	94.18	AV	353.00	150	Horizontal	N/A
4	7640.000	53.15	2.51	74.0	-20.85	Peak	294.00	150	Horizontal	Pass
4**	7640.000	44.19	2.51	54.0	-9.81	AV	294.00	150	Horizontal	Pass
5	11881.463	52.72	2.16	74.0	-21.28	Peak	76.00	150	Horizontal	Pass
5**	11881.463	43.39	2.16	54.0	-10.61	AV	76.00	150	Horizontal	Pass
6	15770.588	51.81	1.07	74.0	-22.19	Peak	360.00	150	Horizontal	Pass
6**	15770.588	43.03	1.07	54.0	-10.97	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	1331.100	39.51	-15.47	74.0	-34.49	Peak	120.00	150	Vertical	Pass
1**	1331.100	29.38	-15.47	54.0	-24.62	AV	120.00	150	Vertical	Pass
2	3843.250	47.53	-3.26	74.0	-26.47	Peak	127.00	150	Vertical	Pass
2**	3843.250	37.78	-3.26	54.0	-16.22	AV	127.00	150	Vertical	Pass
3	5320.750	99.32	0.45	--	-109.68	Peak	209.00	150	Vertical	N/A
3**	5320.750	92.62	0.45	--	92.62	AV	209.00	150	Vertical	N/A
4	7482.750	52.97	1.90	74.0	-21.03	Peak	209.00	150	Vertical	Pass
4**	7482.750	43.94	1.90	54.0	-10.06	AV	209.00	150	Vertical	Pass
5	11300.062	53.14	2.40	74.0	-20.86	Peak	7.00	150	Vertical	Pass
5**	11300.062	44.34	2.40	54.0	-9.66	AV	7.00	150	Vertical	Pass
6	15960.901	51.28	0.91	74.0	-22.72	Peak	25.00	150	Vertical	Pass
6**	15960.901	42.97	0.91	54.0	-11.03	AV	25.00	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	1332.200	41.73	-15.48	74.0	-32.27	Peak	179.00	150	Horizontal	Pass
1**	1332.200	28.23	-15.48	54.0	-25.77	AV	179.00	150	Horizontal	Pass
2	4085.500	48.11	-2.97	74.0	-25.89	Peak	44.00	150	Horizontal	Pass
2**	4085.500	37.67	-2.97	54.0	-16.33	AV	44.00	150	Horizontal	Pass
3	5277.000	98.22	0.34	--	66.22	Peak	32.00	150	Horizontal	N/A
3**	5277.000	92.34	0.34	--	92.34	AV	32.00	150	Horizontal	N/A
4	7636.250	54.31	2.53	74.0	-19.69	Peak	128.00	150	Horizontal	Pass
4**	7636.250	44.33	2.53	54.0	-9.67	AV	128.00	150	Horizontal	Pass
5	11224.537	52.99	2.02	74.0	-21.01	Peak	296.00	150	Horizontal	Pass
5**	11224.537	44.35	2.02	54.0	-9.65	AV	296.00	150	Horizontal	Pass
6	15742.763	52.22	1.05	74.0	-21.78	Peak	26.00	150	Horizontal	Pass
6**	15742.763	42.42	1.05	54.0	-11.58	AV	26.00	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	1330.800	42.15	-15.48	74.0	-31.85	Peak	65.00	150	Vertical	Pass
1**	1330.800	29.46	-15.48	54.0	-24.54	AV	65.00	150	Vertical	Pass
2	4061.250	48.06	-2.06	74.0	-25.94	Peak	55.00	150	Vertical	Pass
2**	4061.250	38.03	-2.06	54.0	-15.97	AV	55.00	150	Vertical	Pass
3	5272.000	96.15	0.20	--	41.15	Peak	55.00	150	Vertical	N/A
3**	5272.000	89.53	0.20	--	89.53	AV	55.00	150	Vertical	N/A
4	7553.250	53.75	2.51	74.0	-20.25	Peak	258.00	150	Vertical	Pass
4**	7553.250	44.08	2.51	54.0	-9.92	AV	258.00	150	Vertical	Pass
5	11917.563	52.56	2.41	74.0	-21.44	Peak	90.00	150	Vertical	Pass
5**	11917.563	44.09	2.41	54.0	-9.91	AV	90.00	150	Vertical	Pass
6	15798.938	51.37	0.98	74.0	-22.63	Peak	99.00	150	Vertical	Pass
6**	15798.938	41.63	0.98	54.0	-12.37	AV	99.00	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	1597.900	40.22	-15.81	74.0	-33.78	Peak	329.00	150	Horizontal	Pass
1**	1597.900	28.95	-15.81	54.0	-25.05	AV	329.00	150	Horizontal	Pass
2	4246.000	48.43	-2.61	74.0	-25.57	Peak	104.00	150	Horizontal	Pass
2**	4246.000	38.86	-2.61	54.0	-15.14	AV	104.00	150	Horizontal	Pass
3	5307.250	98.28	0.35	--	65.28	Peak	33.00	150	Horizontal	N/A
3**	5307.250	92.23	0.35	--	92.23	AV	33.00	150	Horizontal	N/A
4	7419.000	53.75	3.07	74.0	-20.25	Peak	80.00	150	Horizontal	Pass
4**	7419.000	45.20	3.07	54.0	-8.80	AV	80.00	150	Horizontal	Pass
5	11277.975	53.00	2.13	74.0	-21.00	Peak	227.00	150	Horizontal	Pass
5**	11277.975	44.10	2.13	54.0	-9.90	AV	227.00	150	Horizontal	Pass
6	15751.687	51.48	1.14	74.0	-22.52	Peak	360.00	150	Horizontal	Pass
6**	15751.687	42.86	1.14	54.0	-11.14	AV	360.00	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	1592.900	41.07	-15.77	74.0	-32.93	Peak	1.00	150	Vertical	Pass
1**	1592.900	28.67	-15.77	54.0	-25.33	AV	1.00	150	Vertical	Pass
2	4047.250	47.59	-2.13	74.0	-26.41	Peak	68.00	150	Vertical	Pass
2**	4047.250	39.02	-2.13	54.0	-14.98	AV	68.00	150	Vertical	Pass
3	5311.000	97.22	0.30	--	41.22	Peak	56.00	150	Vertical	N/A
3**	5311.000	90.28	0.30	--	90.28	AV	56.00	150	Vertical	N/A
4	7409.000	53.58	2.70	74.0	-20.42	Peak	234.00	150	Vertical	Pass
4**	7409.000	44.16	2.70	54.0	-9.84	AV	234.00	150	Vertical	Pass
5	12003.537	53.53	2.53	74.0	-20.47	Peak	330.00	150	Vertical	Pass
5**	12003.537	44.35	2.53	54.0	-9.65	AV	330.00	150	Vertical	Pass
6	15761.925	51.89	1.10	74.0	-22.11	Peak	269.00	150	Vertical	Pass
6**	15761.925	42.89	1.10	54.0	-11.11	AV	269.00	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	1332.500	38.72	-15.51	74.0	-35.28	Peak	192.00	150	Horizontal	Pass
1**	1332.500	28.68	-15.51	54.0	-25.32	AV	192.00	150	Horizontal	Pass
2	4083.000	47.89	-2.87	74.0	-26.11	Peak	21.00	150	Horizontal	Pass
2**	4083.000	38.39	-2.87	54.0	-15.61	AV	21.00	150	Horizontal	Pass
3	5277.000	96.00	0.34	--	63.00	Peak	33.00	150	Horizontal	N/A
3**	5277.000	88.03	0.34	--	88.03	AV	33.00	150	Horizontal	N/A
4	7571.750	53.97	2.51	74.0	-20.03	Peak	340.00	150	Horizontal	Pass
4**	7571.750	44.42	2.51	54.0	-9.58	AV	340.00	150	Horizontal	Pass
5	11306.000	52.95	2.23	74.0	-21.05	Peak	313.00	150	Horizontal	Pass
5**	11306.000	44.04	2.23	54.0	-9.96	AV	313.00	150	Horizontal	Pass
6	15952.238	51.76	0.97	74.0	-22.24	Peak	11.00	150	Horizontal	Pass
6**	15952.238	43.87	0.97	54.0	-10.13	AV	11.00	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	1330.800	41.07	-15.48	74.0	-32.93	Peak	77.00	150	Vertical	Pass
1**	1330.800	29.21	-15.48	54.0	-24.79	AV	77.00	150	Vertical	Pass
2	4048.250	47.03	-2.07	74.0	-26.97	Peak	32.00	150	Vertical	Pass
2**	4048.250	37.70	-2.07	54.0	-16.30	AV	32.00	150	Vertical	Pass
3	5276.750	94.14	0.33	--	-128.86	Peak	223.00	150	Vertical	N/A
3**	5276.750	86.70	0.33	--	86.70	AV	223.00	150	Vertical	N/A
4	7419.750	53.32	3.07	74.0	-20.68	Peak	56.00	150	Vertical	Pass
4**	7419.750	44.90	3.07	54.0	-9.10	AV	56.00	150	Vertical	Pass
5	11265.150	52.65	1.97	74.0	-21.35	Peak	360.00	150	Vertical	Pass
5**	11265.150	43.27	1.97	54.0	-10.73	AV	360.00	150	Vertical	Pass
6	15956.175	51.76	0.94	74.0	-22.24	Peak	100.00	150	Vertical	Pass
6**	15956.175	42.77	0.94	54.0	-11.23	AV	100.00	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	1464.400	38.45	-15.88	74.0	-35.55	Peak	223.00	150	Horizontal	Pass
1**	1464.400	28.29	-15.88	54.0	-25.71	AV	223.00	150	Horizontal	Pass
2	2886.300	45.36	-6.86	74.0	-28.64	Peak	94.00	150	Horizontal	Pass
2**	2886.300	35.62	-6.86	54.0	-18.38	AV	94.00	150	Horizontal	Pass
3	4057.250	47.45	-1.91	74.0	-26.55	Peak	253.00	150	Horizontal	Pass
3**	4057.250	38.55	-1.91	54.0	-15.45	AV	253.00	150	Horizontal	Pass
4	5258.250	103.80	-0.04	--	70.80	Peak	33.00	150	Horizontal	N/A
4**	5258.250	94.63	-0.04	--	94.63	AV	33.00	150	Horizontal	N/A
5	11904.975	53.83	2.33	74.0	-20.17	Peak	136.00	150	Horizontal	Pass
5**	11904.975	43.86	2.33	54.0	-10.14	AV	136.00	150	Horizontal	Pass
6	15934.913	51.57	0.84	74.0	-22.43	Peak	130.00	150	Horizontal	Pass
6**	15934.913	42.20	0.84	54.0	-11.80	AV	130.00	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	1331.900	41.30	-15.46	74.0	-32.70	Peak	300.00	150	Vertical	Pass
1**	1331.900	29.87	-15.46	54.0	-24.13	AV	300.00	150	Vertical	Pass
2	2808.600	44.66	-6.70	74.0	-29.34	Peak	195.00	150	Vertical	Pass
2**	2808.600	34.79	-6.70	54.0	-19.21	AV	195.00	150	Vertical	Pass
3	4293.000	48.82	-2.19	74.0	-25.18	Peak	32.00	150	Vertical	Pass
3**	4293.000	38.72	-2.19	54.0	-15.28	AV	32.00	150	Vertical	Pass
4	5262.250	101.53	-0.06	--	-97.47	Peak	199.00	150	Vertical	N/A
4**	5262.250	93.32	-0.06	--	93.32	AV	199.00	150	Vertical	N/A
5	11272.750	52.83	2.06	74.0	-21.17	Peak	0.00	150	Vertical	Pass
5**	11272.750	43.36	2.06	54.0	-10.64	AV	0.00	150	Vertical	Pass
6	15995.288	51.81	0.69	74.0	-22.19	Peak	346.00	150	Vertical	Pass
6**	15995.288	42.54	0.69	54.0	-11.46	AV	346.00	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	1599.800	38.93	-15.80	74.0	-35.07	Peak	329.00	150	Horizontal	Pass
1**	1599.800	28.97	-15.80	54.0	-25.03	AV	329.00	150	Horizontal	Pass
2	2725.600	45.04	-7.98	74.0	-28.96	Peak	0.00	150	Horizontal	Pass
2**	2725.600	35.77	-7.98	54.0	-18.23	AV	0.00	150	Horizontal	Pass
3	4043.000	47.70	-2.52	74.0	-26.30	Peak	353.00	150	Horizontal	Pass
3**	4043.000	40.40	-2.52	54.0	-13.60	AV	353.00	150	Horizontal	Pass
4	5297.500	104.53	0.34	--	71.53	Peak	33.00	150	Horizontal	N/A
4**	5297.500	95.60	0.34	--	95.60	AV	33.00	150	Horizontal	N/A
5	12009.238	53.86	2.36	74.0	-20.14	Peak	154.00	150	Horizontal	Pass
5**	12009.238	43.76	2.36	54.0	-10.24	AV	154.00	150	Horizontal	Pass
6	15510.187	51.92	1.03	74.0	-22.08	Peak	190.00	150	Horizontal	Pass
6**	15510.187	42.19	1.03	54.0	-11.81	AV	190.00	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	1329.000	42.81	-15.38	74.0	-31.19	Peak	72.00	150	Vertical	Pass
1**	1329.000	30.53	-15.38	54.0	-23.47	AV	72.00	150	Vertical	Pass
2	2822.100	45.28	-7.00	74.0	-28.72	Peak	60.00	150	Vertical	Pass
2**	2822.100	36.88	-7.00	54.0	-17.12	AV	60.00	150	Vertical	Pass
3	4133.000	48.16	-3.14	74.0	-25.84	Peak	200.00	150	Vertical	Pass
3**	4133.000	38.48	-3.14	54.0	-15.52	AV	200.00	150	Vertical	Pass
4	5301.500	100.63	0.31	--	56.63	Peak	44.00	150	Vertical	N/A
4**	5301.500	92.59	0.31	--	92.59	AV	44.00	150	Vertical	N/A
5	11316.688	52.99	1.92	74.0	-21.01	Peak	0.00	150	Vertical	Pass
5**	11316.688	43.63	1.92	54.0	-10.37	AV	0.00	150	Vertical	Pass
6	15955.125	52.67	0.95	74.0	-21.33	Peak	41.00	150	Vertical	Pass
6**	15955.125	43.71	0.95	54.0	-10.29	AV	41.00	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	1333.200	40.18	-15.52	74.0	-33.82	Peak	220.00	150	Horizontal	Pass
1**	1333.200	29.03	-15.52	54.0	-24.97	AV	220.00	150	Horizontal	Pass
2	2789.300	44.31	-7.01	74.0	-29.69	Peak	123.00	150	Horizontal	Pass
2**	2789.300	34.98	-7.01	54.0	-19.02	AV	123.00	150	Horizontal	Pass
3	4040.000	47.28	-2.80	74.0	-26.72	Peak	261.00	150	Horizontal	Pass
3**	4040.000	39.47	-2.80	54.0	-14.53	AV	261.00	150	Horizontal	Pass
4	5317.500	103.25	0.51	--	70.25	Peak	33.00	150	Horizontal	N/A
4**	5317.500	94.19	0.51	--	94.19	AV	33.00	150	Horizontal	N/A
5	11939.651	52.81	2.57	74.0	-21.19	Peak	143.00	150	Horizontal	Pass
5**	11939.651	44.22	2.57	54.0	-9.78	AV	143.00	150	Horizontal	Pass
6	15772.162	52.01	1.07	74.0	-21.99	Peak	323.00	150	Horizontal	Pass
6**	15772.162	43.84	1.07	54.0	-10.16	AV	323.00	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	1332.400	40.32	-15.50	74.0	-33.68	Peak	111.00	150	Vertical	Pass
1**	1332.400	28.81	-15.50	54.0	-25.19	AV	111.00	150	Vertical	Pass
2	2820.900	45.19	-6.99	74.0	-28.81	Peak	271.00	150	Vertical	Pass
2**	2820.900	34.96	-6.99	54.0	-19.04	AV	271.00	150	Vertical	Pass
3	4244.750	47.89	-2.62	74.0	-26.11	Peak	156.00	150	Vertical	Pass
3**	4244.750	38.90	-2.62	54.0	-15.10	AV	156.00	150	Vertical	Pass
4	5312.000	102.16	0.31	--	59.16	Peak	43.00	150	Vertical	N/A
4**	5312.000	91.05	0.31	--	91.05	AV	43.00	150	Vertical	N/A
5	12498.487	53.85	3.20	74.0	-20.15	Peak	288.00	150	Vertical	Pass
5**	12498.487	45.26	3.20	54.0	-8.74	AV	288.00	150	Vertical	Pass
6	15962.213	51.53	0.90	74.0	-22.47	Peak	12.00	150	Vertical	Pass
6**	15962.213	42.45	0.90	54.0	-11.55	AV	12.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.300	41.58	-15.43	74.0	-32.42	Peak	161.00	150	Horizontal	Pass
1**	1328.300	29.39	-15.43	54.0	-24.61	AV	161.00	150	Horizontal	Pass
2	2813.300	45.17	-6.90	74.0	-28.83	Peak	87.00	150	Horizontal	Pass
2**	2813.300	34.57	-6.90	54.0	-19.43	AV	87.00	150	Horizontal	Pass
3	4054.250	47.27	-1.82	74.0	-26.73	Peak	334.00	150	Horizontal	Pass
3**	4054.250	39.15	-1.82	54.0	-14.85	AV	334.00	150	Horizontal	Pass
4	5273.750	100.30	0.23	--	44.30	Peak	56.00	150	Horizontal	N/A
4**	5273.750	90.61	0.23	--	90.61	AV	56.00	150	Horizontal	N/A
5	11302.200	52.78	2.34	74.0	-21.22	Peak	15.00	150	Horizontal	Pass
5**	11302.200	44.09	2.34	54.0	-9.91	AV	15.00	150	Horizontal	Pass
6	15956.700	52.40	0.94	74.0	-21.60	Peak	278.00	150	Horizontal	Pass
6**	15956.700	44.68	0.94	54.0	-9.32	AV	278.00	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	1593.000	39.56	-15.77	74.0	-34.44	Peak	0.00	150	Vertical	Pass
1**	1593.000	27.99	-15.77	54.0	-26.01	AV	0.00	150	Vertical	Pass
2	2874.700	45.29	-6.78	74.0	-28.71	Peak	133.00	150	Vertical	Pass
2**	2874.700	36.31	-6.78	54.0	-17.69	AV	133.00	150	Vertical	Pass
3	4030.000	48.29	-3.25	74.0	-25.71	Peak	246.00	150	Vertical	Pass
3**	4030.000	38.59	-3.25	54.0	-15.41	AV	246.00	150	Vertical	Pass
4	5266.750	98.12	0.04	--	-76.88	Peak	175.00	150	Vertical	N/A
4**	5266.750	88.10	0.04	--	88.10	AV	175.00	150	Vertical	N/A
5	11289.612	53.98	2.27	74.0	-20.02	Peak	9.00	150	Vertical	Pass
5**	11289.612	44.30	2.27	54.0	-9.70	AV	9.00	150	Vertical	Pass
6	15967.462	51.59	0.87	74.0	-22.41	Peak	158.00	150	Vertical	Pass
6**	15967.462	43.09	0.87	54.0	-10.91	AV	158.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.300	38.92	-15.36	74.0	-35.08	Peak	219.00	150	Horizontal	Pass
1**	1329.300	28.82	-15.36	54.0	-25.18	AV	219.00	150	Horizontal	Pass
2	2850.300	44.80	-7.40	74.0	-29.20	Peak	93.00	150	Horizontal	Pass
2**	2850.300	35.92	-7.40	54.0	-18.08	AV	93.00	150	Horizontal	Pass
3	4131.250	47.91	-3.12	74.0	-26.09	Peak	203.00	150	Horizontal	Pass
3**	4131.250	38.78	-3.12	54.0	-15.22	AV	203.00	150	Horizontal	Pass
4	5316.750	100.51	0.44	--	-257.49	Peak	358.00	150	Horizontal	N/A
4**	5316.750	91.01	0.44	--	91.01	AV	358.00	150	Horizontal	N/A
5	11935.138	53.50	2.54	74.0	-20.50	Peak	228.00	150	Horizontal	Pass
5**	11935.138	44.14	2.54	54.0	-9.86	AV	228.00	150	Horizontal	Pass
6	15741.975	52.49	1.04	74.0	-21.51	Peak	334.00	150	Horizontal	Pass
6**	15741.975	42.07	1.04	54.0	-11.93	AV	334.00	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	1595.200	40.83	-15.80	74.0	-33.17	Peak	0.00	150	Vertical	Pass
1**	1595.200	30.04	-15.80	54.0	-23.96	AV	0.00	150	Vertical	Pass
2	2800.000	44.23	-6.83	74.0	-29.77	Peak	43.00	150	Vertical	Pass
2**	2800.000	35.39	-6.83	54.0	-18.61	AV	43.00	150	Vertical	Pass
3	4069.000	47.69	-2.52	74.0	-26.31	Peak	175.00	150	Vertical	Pass
3**	4069.000	38.06	-2.52	54.0	-15.94	AV	175.00	150	Vertical	Pass
4	5309.000	99.12	0.36	--	56.12	Peak	43.00	150	Vertical	N/A
4**	5309.000	89.68	0.36	--	89.68	AV	43.00	150	Vertical	N/A
5	11206.963	53.21	2.19	74.0	-20.79	Peak	346.00	150	Vertical	Pass
5**	11206.963	43.58	2.19	54.0	-10.42	AV	346.00	150	Vertical	Pass
6	15783.187	51.64	1.03	74.0	-22.36	Peak	216.00	150	Vertical	Pass
6**	15783.187	42.21	1.03	54.0	-11.79	AV	216.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.400	39.11	-15.45	74.0	-34.89	Peak	317.00	150	Horizontal	Pass
1**	1327.400	29.55	-15.45	54.0	-24.45	AV	317.00	150	Horizontal	Pass
2	2806.700	44.54	-6.67	74.0	-29.46	Peak	323.00	150	Horizontal	Pass
2**	2806.700	35.97	-6.67	54.0	-18.03	AV	323.00	150	Horizontal	Pass
3	3741.500	47.41	-3.43	74.0	-26.59	Peak	221.00	150	Horizontal	Pass
3**	3741.500	37.81	-3.43	54.0	-16.19	AV	221.00	150	Horizontal	Pass
4	5265.000	97.36	-0.04	--	65.36	Peak	32.00	150	Horizontal	N/A
4**	5265.000	88.20	-0.04	--	88.20	AV	32.00	150	Horizontal	N/A
5	11283.200	53.10	2.19	74.0	-20.90	Peak	89.00	150	Horizontal	Pass
5**	11283.200	43.64	2.19	54.0	-10.36	AV	89.00	150	Horizontal	Pass
6	15944.625	51.63	0.93	74.0	-22.37	Peak	157.00	150	Horizontal	Pass
6**	15944.625	43.29	0.93	54.0	-10.71	AV	157.00	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	1333.300	41.07	-15.51	74.0	-32.93	Peak	115.00	150	Vertical	Pass
1**	1333.300	29.44	-15.51	54.0	-24.56	AV	115.00	150	Vertical	Pass
2	2791.900	45.01	-6.87	74.0	-28.99	Peak	50.00	150	Vertical	Pass
2**	2791.900	35.10	-6.87	54.0	-18.90	AV	50.00	150	Vertical	Pass
3	3888.000	48.36	-2.78	74.0	-25.64	Peak	91.00	150	Vertical	Pass
3**	3888.000	38.61	-2.78	54.0	-15.39	AV	91.00	150	Vertical	Pass
4	5292.250	95.34	0.54	--	-104.66	Peak	200.00	150	Vertical	N/A
4**	5292.250	88.48	0.54	--	88.48	AV	200.00	150	Vertical	N/A
5	11302.438	53.12	2.33	74.0	-20.88	Peak	242.00	150	Vertical	Pass
5**	11302.438	44.07	2.33	54.0	-9.93	AV	242.00	150	Vertical	Pass
6	15961.950	51.64	0.91	74.0	-22.36	Peak	99.00	150	Vertical	Pass
6**	15961.950	42.77	0.91	54.0	-11.23	AV	99.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.300	37.53	-15.72	74.0	-36.47	Peak	254.00	150	Horizontal	Pass
1**	1499.300	28.72	-15.72	54.0	-25.28	AV	254.00	150	Horizontal	Pass
2	2828.000	45.10	-7.22	74.0	-28.90	Peak	140.00	150	Horizontal	Pass
2**	2828.000	35.31	-7.22	54.0	-18.69	AV	140.00	150	Horizontal	Pass
3	3781.750	47.92	-3.25	74.0	-26.08	Peak	56.00	150	Horizontal	Pass
3**	3781.750	37.49	-3.25	54.0	-16.51	AV	56.00	150	Horizontal	Pass
4	5502.500	100.55	0.67	--	44.55	Peak	56.00	150	Horizontal	N/A
4**	5502.500	94.44	0.67	--	94.44	AV	56.00	150	Horizontal	N/A
5	11301.488	53.35	2.36	74.0	-20.65	Peak	121.00	150	Horizontal	Pass
5**	11301.488	45.04	2.36	54.0	-8.96	AV	121.00	150	Horizontal	Pass
6	15815.213	51.86	0.70	74.0	-22.14	Peak	308.00	150	Horizontal	Pass
6**	15815.213	42.15	0.70	54.0	-11.85	AV	308.00	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	1328.400	42.56	-15.42	74.0	-31.44	Peak	116.00	150	Vertical	Pass
1**	1328.400	28.35	-15.42	54.0	-25.65	AV	116.00	150	Vertical	Pass
2	2790.900	45.09	-6.89	74.0	-28.91	Peak	190.00	150	Vertical	Pass
2**	2790.900	34.36	-6.89	54.0	-19.64	AV	190.00	150	Vertical	Pass
3	4036.750	48.25	-3.08	74.0	-25.75	Peak	348.00	150	Vertical	Pass
3**	4036.750	38.13	-3.08	54.0	-15.87	AV	348.00	150	Vertical	Pass
4	5496.500	100.17	0.57	--	-102.83	Peak	203.00	150	Vertical	N/A
4**	5496.500	94.33	0.57	--	94.33	AV	203.00	150	Vertical	N/A
5	11959.599	52.85	2.64	74.0	-21.15	Peak	0.00	150	Vertical	Pass
5**	11959.599	44.13	2.64	54.0	-9.87	AV	0.00	150	Vertical	Pass
6	15991.088	52.12	0.72	74.0	-21.88	Peak	319.00	150	Vertical	Pass
6**	15991.088	42.78	0.72	54.0	-11.22	AV	319.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	38.60	-15.46	74.0	-35.40	Peak	166.00	150	Horizontal	Pass
1**	1331.600	29.02	-15.46	54.0	-24.98	AV	166.00	150	Horizontal	Pass
2	2823.300	44.54	-7.10	74.0	-29.46	Peak	352.00	150	Horizontal	Pass
2**	2823.300	35.79	-7.10	54.0	-18.21	AV	352.00	150	Horizontal	Pass
3	4305.250	48.47	-1.60	74.0	-25.53	Peak	71.00	150	Horizontal	Pass
3**	4305.250	39.81	-1.60	54.0	-14.19	AV	71.00	150	Horizontal	Pass
4	5584.250	100.13	0.41	--	41.13	Peak	59.00	150	Horizontal	N/A
4**	5584.250	94.08	0.41	--	94.08	AV	59.00	150	Horizontal	N/A
5	11274.174	53.23	2.08	74.0	-20.77	Peak	63.00	150	Horizontal	Pass
5**	11274.174	44.38	2.08	54.0	-9.62	AV	63.00	150	Horizontal	Pass
6	15723.338	51.76	0.82	74.0	-22.24	Peak	176.00	150	Horizontal	Pass
6**	15723.338	42.27	0.82	54.0	-11.73	AV	176.00	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	1330.700	43.41	-15.49	74.0	-30.59	Peak	293.00	150	Vertical	Pass
1**	1330.700	35.40	-15.49	54.0	-18.60	AV	293.00	150	Vertical	Pass
2	2731.400	44.36	-7.43	74.0	-29.64	Peak	92.00	150	Vertical	Pass
2**	2731.400	36.10	-7.43	54.0	-17.90	AV	92.00	150	Vertical	Pass
3	4084.750	47.99	-2.93	74.0	-26.01	Peak	360.00	150	Vertical	Pass
3**	4084.750	38.24	-2.93	54.0	-15.76	AV	360.00	150	Vertical	Pass
4	5576.000	100.32	0.34	--	-92.68	Peak	193.00	150	Vertical	N/A
4**	5576.000	94.23	0.34	--	94.23	AV	193.00	150	Vertical	N/A
5	11280.113	53.30	2.16	74.0	-20.70	Peak	239.00	150	Vertical	Pass
5**	11280.113	43.60	2.16	54.0	-10.40	AV	239.00	150	Vertical	Pass
6	15524.888	52.11	0.95	74.0	-21.89	Peak	102.00	150	Vertical	Pass
6**	15524.888	42.63	0.95	54.0	-11.37	AV	102.00	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	1565.700	38.92	-15.86	74.0	-35.08	Peak	110.00	150	Horizontal	Pass
1**	1565.700	28.62	-15.86	54.0	-25.38	AV	110.00	150	Horizontal	Pass
2	2720.600	44.67	-8.47	74.0	-29.33	Peak	161.00	150	Horizontal	Pass
2**	2720.600	35.08	-8.47	54.0	-18.92	AV	161.00	150	Horizontal	Pass
3	4196.250	47.98	-1.88	74.0	-26.02	Peak	118.00	150	Horizontal	Pass
3**	4196.250	38.63	-1.88	54.0	-15.37	AV	118.00	150	Horizontal	Pass
4	5696.000	100.30	0.57	--	43.30	Peak	57.00	150	Horizontal	N/A
4**	5696.000	94.27	0.57	--	94.27	AV	57.00	150	Horizontal	N/A
5	12003.775	53.46	2.52	74.0	-20.54	Peak	329.00	150	Horizontal	Pass
5**	12003.775	45.17	2.52	54.0	-8.83	AV	329.00	150	Horizontal	Pass
6	15778.725	51.82	1.04	74.0	-22.18	Peak	264.00	150	Horizontal	Pass
6**	15778.725	42.96	1.04	54.0	-11.04	AV	264.00	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	1328.700	39.77	-15.40	74.0	-34.23	Peak	278.00	150	Vertical	Pass
1**	1328.700	29.31	-15.40	54.0	-24.69	AV	278.00	150	Vertical	Pass
2	2865.300	45.20	-7.05	74.0	-28.80	Peak	291.00	150	Vertical	Pass
2**	2865.300	36.37	-7.05	54.0	-17.63	AV	291.00	150	Vertical	Pass
3	3883.000	47.67	-3.12	74.0	-26.33	Peak	79.00	150	Vertical	Pass
3**	3883.000	38.41	-3.12	54.0	-15.59	AV	79.00	150	Vertical	Pass
4	5702.000	98.37	0.40	--	-102.63	Peak	201.00	150	Vertical	N/A
4**	5702.000	92.57	0.40	--	92.57	AV	201.00	150	Vertical	N/A
5	12510.599	53.54	2.98	74.0	-20.46	Peak	153.00	150	Vertical	Pass
5**	12510.599	44.58	2.98	54.0	-9.42	AV	153.00	150	Vertical	Pass
6	15768.750	52.18	1.08	74.0	-21.82	Peak	250.00	150	Vertical	Pass
6**	15768.750	42.89	1.08	54.0	-11.11	AV	250.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.600	38.46	-15.40	74.0	-35.54	Peak	324.00	150	Horizontal	Pass
1**	1328.600	28.10	-15.40	54.0	-25.90	AV	324.00	150	Horizontal	Pass
2	2827.400	44.70	-7.22	74.0	-29.30	Peak	0.00	150	Horizontal	Pass
2**	2827.400	35.06	-7.22	54.0	-18.94	AV	0.00	150	Horizontal	Pass
3	4298.250	48.70	-1.71	74.0	-25.30	Peak	57.00	150	Horizontal	Pass
3**	4298.250	39.53	-1.71	54.0	-14.47	AV	57.00	150	Horizontal	Pass
4	5503.750	100.54	0.66	--	43.54	Peak	57.00	150	Horizontal	N/A
4**	5503.750	94.68	0.66	--	94.68	AV	57.00	150	Horizontal	N/A
5	11939.888	54.02	2.57	74.0	-19.98	Peak	294.00	150	Horizontal	Pass
5**	11939.888	44.36	2.57	54.0	-9.64	AV	294.00	150	Horizontal	Pass
6	15767.700	51.42	1.08	74.0	-22.58	Peak	265.00	150	Horizontal	Pass
6**	15767.700	43.47	1.08	54.0	-10.53	AV	265.00	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	1568.500	39.50	-15.96	74.0	-34.50	Peak	260.00	150	Vertical	Pass
1**	1568.500	29.42	-15.96	54.0	-24.58	AV	260.00	150	Vertical	Pass
2	2816.500	44.77	-6.89	74.0	-29.23	Peak	284.00	150	Vertical	Pass
2**	2816.500	35.62	-6.89	54.0	-18.38	AV	284.00	150	Vertical	Pass
3	4316.000	48.91	-2.26	74.0	-25.09	Peak	250.00	150	Vertical	Pass
3**	4316.000	38.45	-2.26	54.0	-15.55	AV	250.00	150	Vertical	Pass
4	5503.750	100.74	0.66	--	-88.26	Peak	189.00	150	Vertical	N/A
4**	5503.750	93.54	0.66	--	93.54	AV	189.00	150	Vertical	N/A
5	11313.125	52.88	2.02	74.0	-21.12	Peak	329.00	150	Vertical	Pass
5**	11313.125	44.18	2.02	54.0	-9.82	AV	329.00	150	Vertical	Pass
6	15988.200	52.18	0.74	74.0	-21.82	Peak	42.00	150	Vertical	Pass
6**	15988.200	42.72	0.74	54.0	-11.28	AV	42.00	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	1332.100	40.45	-15.47	74.0	-33.55	Peak	166.00	150	Horizontal	Pass
1**	1332.100	29.02	-15.47	54.0	-24.98	AV	166.00	150	Horizontal	Pass
2	2819.500	44.31	-6.96	74.0	-29.69	Peak	84.00	150	Horizontal	Pass
2**	2819.500	35.87	-6.96	54.0	-18.13	AV	84.00	150	Horizontal	Pass
3	4063.500	47.89	-2.24	74.0	-26.11	Peak	45.00	150	Horizontal	Pass
3**	4063.500	38.34	-2.24	54.0	-15.66	AV	45.00	150	Horizontal	Pass
4	5582.000	102.14	0.34	--	57.14	Peak	45.00	150	Horizontal	N/A
4**	5582.000	94.69	0.34	--	94.69	AV	45.00	150	Horizontal	N/A
5	12018.737	53.37	2.07	74.0	-20.63	Peak	67.00	150	Horizontal	Pass
5**	12018.737	43.63	2.07	54.0	-10.37	AV	67.00	150	Horizontal	Pass
6	15744.862	51.49	1.08	74.0	-22.51	Peak	27.00	150	Horizontal	Pass
6**	15744.862	42.98	1.08	54.0	-11.02	AV	27.00	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	1328.900	42.52	-15.39	74.0	-31.48	Peak	115.00	150	Vertical	Pass
1**	1328.900	28.27	-15.39	54.0	-25.73	AV	115.00	150	Vertical	Pass
2	2795.700	45.34	-6.83	74.0	-28.66	Peak	144.00	150	Vertical	Pass
2**	2795.700	35.27	-6.83	54.0	-18.73	AV	144.00	150	Vertical	Pass
3	4049.500	48.07	-1.90	74.0	-25.93	Peak	336.00	150	Vertical	Pass
3**	4049.500	38.83	-1.90	54.0	-15.17	AV	336.00	150	Vertical	Pass
4	5575.000	100.13	0.33	--	-77.87	Peak	178.00	150	Vertical	N/A
4**	5575.000	93.01	0.33	--	93.01	AV	178.00	150	Vertical	N/A
5	11210.287	53.03	2.16	74.0	-20.97	Peak	30.00	150	Vertical	Pass
5**	11210.287	44.00	2.16	54.0	-10.00	AV	30.00	150	Vertical	Pass
6	15959.850	51.42	0.92	74.0	-22.58	Peak	219.00	150	Vertical	Pass
6**	15959.850	43.57	0.92	54.0	-10.43	AV	219.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.900	41.36	-15.39	74.0	-32.64	Peak	144.00	150	Horizontal	Pass
1**	1328.900	29.11	-15.39	54.0	-24.89	AV	144.00	150	Horizontal	Pass
2	2885.800	45.38	-6.80	74.0	-28.62	Peak	30.00	150	Horizontal	Pass
2**	2885.800	35.52	-6.80	54.0	-18.48	AV	30.00	150	Horizontal	Pass
3	4038.000	47.97	-2.89	74.0	-26.03	Peak	285.00	150	Horizontal	Pass
3**	4038.000	38.78	-2.89	54.0	-15.22	AV	285.00	150	Horizontal	Pass
4	5701.750	100.72	0.40	--	56.72	Peak	44.00	150	Horizontal	N/A
4**	5701.750	92.72	0.40	--	92.72	AV	44.00	150	Horizontal	N/A
5	11959.125	53.41	2.64	74.0	-20.59	Peak	13.00	150	Horizontal	Pass
5**	11959.125	44.11	2.64	54.0	-9.89	AV	13.00	150	Horizontal	Pass
6	15755.099	51.75	1.12	74.0	-22.25	Peak	41.00	150	Horizontal	Pass
6**	15755.099	43.99	1.12	54.0	-10.01	AV	41.00	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	1327.400	42.31	-15.45	74.0	-31.69	Peak	102.00	150	Vertical	Pass
1**	1327.400	29.26	-15.45	54.0	-24.74	AV	102.00	150	Vertical	Pass
2	2797.400	44.56	-6.86	74.0	-29.44	Peak	290.00	150	Vertical	Pass
2**	2797.400	35.57	-6.86	54.0	-18.43	AV	290.00	150	Vertical	Pass
3	4037.500	47.65	-2.95	74.0	-26.35	Peak	307.00	150	Vertical	Pass
3**	4037.500	39.12	-2.95	54.0	-14.88	AV	307.00	150	Vertical	Pass
4	5703.500	98.57	0.43	--	-89.43	Peak	188.00	150	Vertical	N/A
4**	5703.500	92.37	0.43	--	92.37	AV	188.00	150	Vertical	N/A
5	11294.599	53.02	2.34	74.0	-20.98	Peak	191.00	150	Vertical	Pass
5**	11294.599	44.36	2.34	54.0	-9.64	AV	191.00	150	Vertical	Pass
6	15963.000	51.88	0.90	74.0	-22.12	Peak	172.00	150	Vertical	Pass
6**	15963.000	43.50	0.90	54.0	-10.50	AV	172.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.600	38.31	-15.49	74.0	-35.69	Peak	172.00	150	Horizontal	Pass
1**	1330.600	30.03	-15.49	54.0	-23.97	AV	172.00	150	Horizontal	Pass
2	2848.800	44.65	-7.51	74.0	-29.35	Peak	0.00	150	Horizontal	Pass
2**	2848.800	34.52	-7.51	54.0	-19.48	AV	0.00	150	Horizontal	Pass
3	3882.500	47.05	-3.13	74.0	-26.95	Peak	0.00	150	Horizontal	Pass
3**	3882.500	38.31	-3.13	54.0	-15.69	AV	0.00	150	Horizontal	Pass
4	5521.000	97.89	0.61	--	11.89	Peak	86.00	150	Horizontal	N/A
4**	5521.000	90.42	0.61	--	90.42	AV	86.00	150	Horizontal	N/A
5	12435.075	53.63	2.53	74.0	-20.37	Peak	275.00	150	Horizontal	Pass
5**	12435.075	43.55	2.53	54.0	-10.45	AV	275.00	150	Horizontal	Pass
6	15753.787	51.95	1.13	74.0	-22.05	Peak	42.00	150	Horizontal	Pass
6**	15753.787	43.42	1.13	54.0	-10.58	AV	42.00	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	1596.300	40.76	-15.81	74.0	-33.24	Peak	360.00	150	Vertical	Pass
1**	1596.300	31.07	-15.81	54.0	-22.93	AV	360.00	150	Vertical	Pass
2	2782.300	45.27	-7.47	74.0	-28.73	Peak	137.00	150	Vertical	Pass
2**	2782.300	34.81	-7.47	54.0	-19.19	AV	137.00	150	Vertical	Pass
3	4342.500	49.32	-1.78	74.0	-24.68	Peak	360.00	150	Vertical	Pass
3**	4342.500	39.13	-1.78	54.0	-14.87	AV	360.00	150	Vertical	Pass
4	5513.750	97.80	0.54	--	-92.20	Peak	190.00	150	Vertical	N/A
4**	5513.750	91.33	0.54	--	91.33	AV	190.00	150	Vertical	N/A
5	11886.213	52.97	2.19	74.0	-21.03	Peak	225.00	150	Vertical	Pass
5**	11886.213	43.49	2.19	54.0	-10.51	AV	225.00	150	Vertical	Pass
6	15758.775	51.78	1.11	74.0	-22.22	Peak	107.00	150	Vertical	Pass
6**	15758.775	43.10	1.11	54.0	-10.90	AV	107.00	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	1570.500	38.76	-15.88	74.0	-35.24	Peak	323.00	150	Horizontal	Pass
1**	1570.500	28.80	-15.88	54.0	-25.20	AV	323.00	150	Horizontal	Pass
2	2823.700	44.25	-7.11	74.0	-29.75	Peak	190.00	150	Horizontal	Pass
2**	2823.700	35.63	-7.11	54.0	-18.37	AV	190.00	150	Horizontal	Pass
3	4028.500	47.51	-3.25	74.0	-26.49	Peak	360.00	150	Horizontal	Pass
3**	4028.500	38.57	-3.25	54.0	-15.43	AV	360.00	150	Horizontal	Pass
4	5582.500	98.46	0.31	--	40.46	Peak	58.00	150	Horizontal	N/A
4**	5582.500	90.63	0.31	--	90.63	AV	58.00	150	Horizontal	N/A
5	11287.474	52.82	2.25	74.0	-21.18	Peak	293.00	150	Horizontal	Pass
5**	11287.474	44.03	2.25	54.0	-9.97	AV	293.00	150	Horizontal	Pass
6	15965.625	51.52	0.88	74.0	-22.48	Peak	15.00	150	Horizontal	Pass
6**	15965.625	43.34	0.88	54.0	-10.66	AV	15.00	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	1331.700	41.58	-15.46	74.0	-32.42	Peak	287.00	150	Vertical	Pass
1**	1331.700	30.63	-15.46	54.0	-23.37	AV	287.00	150	Vertical	Pass
2	2789.300	45.24	-7.01	74.0	-28.76	Peak	75.00	150	Vertical	Pass
2**	2789.300	35.21	-7.01	54.0	-18.79	AV	75.00	150	Vertical	Pass
3	4043.500	47.64	-2.39	74.0	-26.36	Peak	346.00	150	Vertical	Pass
3**	4043.500	38.13	-2.39	54.0	-15.87	AV	346.00	150	Vertical	Pass
4	5603.000	97.74	0.73	--	-105.26	Peak	203.00	150	Vertical	N/A
4**	5603.000	90.94	0.73	--	90.94	AV	203.00	150	Vertical	N/A
5	12442.200	53.00	2.60	74.0	-21.00	Peak	50.00	150	Vertical	Pass
5**	12442.200	43.92	2.60	54.0	-10.08	AV	50.00	150	Vertical	Pass
6	15739.088	52.13	1.01	74.0	-21.87	Peak	345.00	150	Vertical	Pass
6**	15739.088	42.55	1.01	54.0	-11.45	AV	345.00	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	1394.600	38.67	-15.38	74.0	-35.33	Peak	162.00	150	Horizontal	Pass
1**	1394.600	30.50	-15.38	54.0	-23.50	AV	162.00	150	Horizontal	Pass
2	2816.400	45.16	-6.89	74.0	-28.84	Peak	334.00	150	Horizontal	Pass
2**	2816.400	35.71	-6.89	54.0	-18.29	AV	334.00	150	Horizontal	Pass
3	3891.000	47.71	-2.50	74.0	-26.29	Peak	345.00	150	Horizontal	Pass
3**	3891.000	37.96	-2.50	54.0	-16.04	AV	345.00	150	Horizontal	Pass
4	5672.250	97.16	0.66	--	51.16	Peak	46.00	150	Horizontal	N/A
4**	5672.250	91.18	0.66	--	91.18	AV	46.00	150	Horizontal	N/A
5	11993.326	53.67	2.63	74.0	-20.33	Peak	253.00	150	Horizontal	Pass
5**	11993.326	44.84	2.63	54.0	-9.16	AV	253.00	150	Horizontal	Pass
6	15777.675	51.58	1.05	74.0	-22.42	Peak	259.00	150	Horizontal	Pass
6**	15777.675	42.77	1.05	54.0	-11.23	AV	259.00	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	1330.300	41.56	-15.50	74.0	-32.44	Peak	110.00	150	Vertical	Pass
1**	1330.300	29.13	-15.50	54.0	-24.87	AV	110.00	150	Vertical	Pass
2	2826.800	44.99	-7.20	74.0	-29.01	Peak	144.00	150	Vertical	Pass
2**	2826.800	35.35	-7.20	54.0	-18.65	AV	144.00	150	Vertical	Pass
3	3910.000	47.76	-2.90	74.0	-26.24	Peak	334.00	150	Vertical	Pass
3**	3910.000	37.35	-2.90	54.0	-16.65	AV	334.00	150	Vertical	Pass
4	5671.500	97.37	0.67	--	-97.63	Peak	195.00	150	Vertical	N/A
4**	5671.500	92.38	0.67	--	92.38	AV	195.00	150	Vertical	N/A
5	12447.188	53.32	2.65	74.0	-20.68	Peak	327.00	150	Vertical	Pass
5**	12447.188	44.55	2.65	54.0	-9.45	AV	327.00	150	Vertical	Pass
6	15961.950	52.75	0.91	74.0	-21.25	Peak	352.00	150	Vertical	Pass
6**	15961.950	43.38	0.91	54.0	-10.62	AV	352.00	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	1531.800	39.16	-15.53	74.0	-34.84	Peak	316.00	150	Horizontal	Pass
1**	1531.800	29.62	-15.53	54.0	-24.38	AV	316.00	150	Horizontal	Pass
2	2810.900	44.75	-6.81	74.0	-29.25	Peak	287.00	150	Horizontal	Pass
2**	2810.900	35.06	-6.81	54.0	-18.94	AV	287.00	150	Horizontal	Pass
3	4053.500	48.08	-1.83	74.0	-25.92	Peak	155.00	150	Horizontal	Pass
3**	4053.500	39.73	-1.83	54.0	-14.27	AV	155.00	150	Horizontal	Pass
4	5502.000	100.49	0.68	--	43.49	Peak	57.00	150	Horizontal	N/A
4**	5502.000	93.72	0.68	--	93.72	AV	57.00	150	Horizontal	N/A
5	11291.750	53.83	2.30	74.0	-20.17	Peak	259.00	150	Horizontal	Pass
5**	11291.750	44.09	2.30	54.0	-9.91	AV	259.00	150	Horizontal	Pass
6	15952.763	51.97	0.96	74.0	-22.03	Peak	251.00	150	Horizontal	Pass
6**	15952.763	42.91	0.96	54.0	-11.09	AV	251.00	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	1331.400	40.70	-15.46	74.0	-33.30	Peak	106.00	150	Vertical	Pass
1**	1331.400	29.07	-15.46	54.0	-24.93	AV	106.00	150	Vertical	Pass
2	2854.100	44.36	-7.22	74.0	-29.64	Peak	18.00	150	Vertical	Pass
2**	2854.100	35.00	-7.22	54.0	-19.00	AV	18.00	150	Vertical	Pass
3	4172.750	47.58	-2.40	74.0	-26.42	Peak	130.00	150	Vertical	Pass
3**	4172.750	39.34	-2.40	54.0	-14.66	AV	130.00	150	Vertical	Pass
4	5501.750	100.60	0.67	--	-103.40	Peak	204.00	150	Vertical	N/A
4**	5501.750	93.67	0.67	--	93.67	AV	204.00	150	Vertical	N/A
5	11978.362	53.47	2.64	74.0	-20.53	Peak	117.00	150	Vertical	Pass
5**	11978.362	43.70	2.64	54.0	-10.30	AV	117.00	150	Vertical	Pass
6	15940.950	51.69	0.90	74.0	-22.31	Peak	161.00	150	Vertical	Pass
6**	15940.950	43.09	0.90	54.0	-10.91	AV	161.00	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	1330.900	41.35	-15.48	74.0	-32.65	Peak	166.00	150	Horizontal	Pass
1**	1330.900	28.61	-15.48	54.0	-25.39	AV	166.00	150	Horizontal	Pass
2	2874.600	44.71	-6.79	74.0	-29.29	Peak	166.00	150	Horizontal	Pass
2**	2874.600	35.32	-6.79	54.0	-18.68	AV	166.00	150	Horizontal	Pass
3	4041.000	47.75	-2.68	74.0	-26.25	Peak	119.00	150	Horizontal	Pass
3**	4041.000	39.27	-2.68	54.0	-14.73	AV	119.00	150	Horizontal	Pass
4	5576.500	100.77	0.30	--	42.77	Peak	58.00	150	Horizontal	N/A
4**	5576.500	93.62	0.30	--	93.62	AV	58.00	150	Horizontal	N/A
5	11941.550	53.18	2.58	74.0	-20.82	Peak	82.00	150	Horizontal	Pass
5**	11941.550	43.93	2.58	54.0	-10.07	AV	82.00	150	Horizontal	Pass
6	15749.325	51.61	1.13	74.0	-22.39	Peak	325.00	150	Horizontal	Pass
6**	15749.325	42.44	1.13	54.0	-11.56	AV	325.00	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	1327.300	42.36	-15.45	74.0	-31.64	Peak	124.00	150	Vertical	Pass
1**	1327.300	29.05	-15.45	54.0	-24.95	AV	124.00	150	Vertical	Pass
2	2809.300	44.34	-6.71	74.0	-29.66	Peak	177.00	150	Vertical	Pass
2**	2809.300	34.66	-6.71	54.0	-19.34	AV	177.00	150	Vertical	Pass
3	3933.000	47.67	-3.13	74.0	-26.33	Peak	287.00	150	Vertical	Pass
3**	3933.000	37.57	-3.13	54.0	-16.43	AV	287.00	150	Vertical	Pass
4	5581.750	99.95	0.32	--	-101.05	Peak	201.00	150	Vertical	N/A
4**	5581.750	94.18	0.32	--	94.18	AV	201.00	150	Vertical	N/A
5	11300.300	52.89	2.39	74.0	-21.11	Peak	293.00	150	Vertical	Pass
5**	11300.300	44.33	2.39	54.0	-9.67	AV	293.00	150	Vertical	Pass
6	15753.000	51.62	1.13	74.0	-22.38	Peak	275.00	150	Vertical	Pass
6**	15753.000	42.75	1.13	54.0	-11.25	AV	275.00	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	1500.100	39.48	-15.75	74.0	-34.52	Peak	317.00	150	Horizontal	Pass
1**	1500.100	27.81	-15.75	54.0	-26.19	AV	317.00	150	Horizontal	Pass
2	2806.300	44.53	-6.73	74.0	-29.47	Peak	97.00	150	Horizontal	Pass
2**	2806.300	35.20	-6.73	54.0	-18.80	AV	97.00	150	Horizontal	Pass
3	3884.250	47.38	-3.08	74.0	-26.62	Peak	240.00	150	Horizontal	Pass
3**	3884.250	38.40	-3.08	54.0	-15.60	AV	240.00	150	Horizontal	Pass
4	5699.000	99.13	0.42	--	54.13	Peak	45.00	150	Horizontal	N/A
4**	5699.000	92.34	0.42	--	92.34	AV	45.00	150	Horizontal	N/A
5	11446.125	53.45	1.51	74.0	-20.55	Peak	133.00	150	Horizontal	Pass
5**	11446.125	43.73	1.51	54.0	-10.27	AV	133.00	150	Horizontal	Pass
6	15755.625	52.05	1.12	74.0	-21.95	Peak	360.00	150	Horizontal	Pass
6**	15755.625	42.66	1.12	54.0	-11.34	AV	360.00	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	1332.700	43.17	-15.53	74.0	-30.83	Peak	116.00	150	Vertical	Pass
1**	1332.700	28.66	-15.53	54.0	-25.34	AV	116.00	150	Vertical	Pass
2	2835.300	44.74	-7.45	74.0	-29.26	Peak	133.00	150	Vertical	Pass
2**	2835.300	36.75	-7.45	54.0	-17.25	AV	133.00	150	Vertical	Pass
3	4040.250	47.89	-2.77	74.0	-26.11	Peak	240.00	150	Vertical	Pass
3**	4040.250	39.69	-2.77	54.0	-14.31	AV	240.00	150	Vertical	Pass
4	5703.000	98.70	0.38	--	-105.30	Peak	204.00	150	Vertical	N/A
4**	5703.000	92.41	0.38	--	92.41	AV	204.00	150	Vertical	N/A
5	12513.925	53.46	2.91	74.0	-20.54	Peak	258.00	150	Vertical	Pass
5**	12513.925	44.24	2.91	54.0	-9.76	AV	258.00	150	Vertical	Pass
6	15753.525	52.41	1.13	74.0	-21.59	Peak	27.00	150	Vertical	Pass
6**	15753.525	42.73	1.13	54.0	-11.27	AV	27.00	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	1577.000	38.05	-15.88	74.0	-35.95	Peak	323.00	150	Horizontal	Pass
1**	1577.000	28.79	-15.88	54.0	-25.21	AV	323.00	150	Horizontal	Pass
2	2853.100	44.50	-7.24	74.0	-29.50	Peak	0.00	150	Horizontal	Pass
2**	2853.100	35.52	-7.24	54.0	-18.48	AV	0.00	150	Horizontal	Pass
3	4063.500	48.05	-2.24	74.0	-25.95	Peak	57.00	150	Horizontal	Pass
3**	4063.500	39.25	-2.24	54.0	-14.75	AV	57.00	150	Horizontal	Pass
4	5520.500	97.98	0.58	--	16.98	Peak	81.00	150	Horizontal	N/A
4**	5520.500	90.46	0.58	--	90.46	AV	81.00	150	Horizontal	N/A
5	11298.875	53.19	2.39	74.0	-20.81	Peak	153.00	150	Horizontal	Pass
5**	11298.875	44.98	2.39	54.0	-9.02	AV	153.00	150	Horizontal	Pass
6	15789.225	51.32	1.01	74.0	-22.68	Peak	251.00	150	Horizontal	Pass
6**	15789.225	43.10	1.01	54.0	-10.90	AV	251.00	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	1595.300	40.61	-15.81	74.0	-33.39	Peak	228.00	150	Vertical	Pass
1**	1595.300	29.50	-15.81	54.0	-24.50	AV	228.00	150	Vertical	Pass
2	2793.600	44.80	-6.86	74.0	-29.20	Peak	302.00	150	Vertical	Pass
2**	2793.600	35.73	-6.86	54.0	-18.27	AV	302.00	150	Vertical	Pass
3	4172.250	47.59	-2.41	74.0	-26.41	Peak	103.00	150	Vertical	Pass
3**	4172.250	38.05	-2.41	54.0	-15.95	AV	103.00	150	Vertical	Pass
4	5522.750	97.86	0.64	--	-100.14	Peak	198.00	150	Vertical	N/A
4**	5522.750	90.37	0.64	--	90.37	AV	198.00	150	Vertical	N/A
5	12502.525	52.98	3.16	74.0	-21.02	Peak	312.00	150	Vertical	Pass
5**	12502.525	44.23	3.16	54.0	-9.77	AV	312.00	150	Vertical	Pass
6	15762.713	51.53	1.10	74.0	-22.47	Peak	11.00	150	Vertical	Pass
6**	15762.713	42.81	1.10	54.0	-11.19	AV	11.00	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	1330.900	40.15	-15.48	74.0	-33.85	Peak	115.00	150	Horizontal	Pass
1**	1330.900	29.48	-15.48	54.0	-24.52	AV	115.00	150	Horizontal	Pass
2	2724.700	44.87	-8.13	74.0	-29.13	Peak	87.00	150	Horizontal	Pass
2**	2724.700	35.51	-8.13	54.0	-18.49	AV	87.00	150	Horizontal	Pass
3	4293.500	48.75	-2.18	74.0	-25.25	Peak	302.00	150	Horizontal	Pass
3**	4293.500	38.97	-2.18	54.0	-15.03	AV	302.00	150	Horizontal	Pass
4	5583.250	97.64	0.34	--	39.64	Peak	58.00	150	Horizontal	N/A
4**	5583.250	91.33	0.34	--	91.33	AV	58.00	150	Horizontal	N/A
5	12453.838	53.06	2.72	74.0	-20.94	Peak	241.00	150	Horizontal	Pass
5**	12453.838	44.30	2.72	54.0	-9.70	AV	241.00	150	Horizontal	Pass
6	15514.651	51.96	1.01	74.0	-22.04	Peak	252.00	150	Horizontal	Pass
6**	15514.651	43.83	1.01	54.0	-10.17	AV	252.00	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	1594.400	39.15	-15.78	74.0	-34.85	Peak	360.00	150	Vertical	Pass
1**	1594.400	30.75	-15.78	54.0	-23.25	AV	360.00	150	Vertical	Pass
2	2795.500	44.61	-6.82	74.0	-29.39	Peak	360.00	150	Vertical	Pass
2**	2795.500	35.18	-6.82	54.0	-18.82	AV	360.00	150	Vertical	Pass
3	4046.750	47.91	-2.14	74.0	-26.09	Peak	181.00	150	Vertical	Pass
3**	4046.750	39.38	-2.14	54.0	-14.62	AV	181.00	150	Vertical	Pass
4	5601.250	97.78	0.72	--	-107.22	Peak	205.00	150	Vertical	N/A
4**	5601.250	91.66	0.72	--	91.66	AV	205.00	150	Vertical	N/A
5	11955.325	53.38	2.64	74.0	-20.62	Peak	103.00	150	Vertical	Pass
5**	11955.325	45.09	2.64	54.0	-8.91	AV	103.00	150	Vertical	Pass
6	15938.850	51.67	0.88	74.0	-22.33	Peak	86.00	150	Vertical	Pass
6**	15938.850	43.15	0.88	54.0	-10.85	AV	86.00	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	1330.400	39.66	-15.50	74.0	-34.34	Peak	166.00	150	Horizontal	Pass
1**	1330.400	29.66	-15.50	54.0	-24.34	AV	166.00	150	Horizontal	Pass
2	2844.600	44.72	-7.65	74.0	-29.28	Peak	65.00	150	Horizontal	Pass
2**	2844.600	34.99	-7.65	54.0	-19.01	AV	65.00	150	Horizontal	Pass
3	3885.250	47.73	-3.05	74.0	-26.27	Peak	279.00	150	Horizontal	Pass
3**	3885.250	39.73	-3.05	54.0	-14.27	AV	279.00	150	Horizontal	Pass
4	5673.500	96.74	0.61	--	50.74	Peak	46.00	150	Horizontal	N/A
4**	5673.500	90.21	0.61	--	90.21	AV	46.00	150	Horizontal	N/A
5	12485.662	53.43	3.06	74.0	-20.57	Peak	48.00	150	Horizontal	Pass
5**	12485.662	44.16	3.06	54.0	-9.84	AV	48.00	150	Horizontal	Pass
6	15743.287	51.31	1.06	74.0	-22.69	Peak	236.00	150	Horizontal	Pass
6**	15743.287	43.91	1.06	54.0	-10.09	AV	236.00	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	1328.700	41.17	-15.40	74.0	-32.83	Peak	299.00	150	Vertical	Pass
1**	1328.700	29.28	-15.40	54.0	-24.72	AV	299.00	150	Vertical	Pass
2	2821.100	44.83	-6.98	74.0	-29.17	Peak	360.00	150	Vertical	Pass
2**	2821.100	35.54	-6.98	54.0	-18.46	AV	360.00	150	Vertical	Pass
3	4349.750	48.87	-1.45	74.0	-25.13	Peak	106.00	150	Vertical	Pass
3**	4349.750	39.16	-1.45	54.0	-14.84	AV	106.00	150	Vertical	Pass
4	5671.750	97.85	0.67	--	-105.15	Peak	203.00	150	Vertical	N/A
4**	5671.750	91.41	0.67	--	91.41	AV	203.00	150	Vertical	N/A
5	11999.500	53.14	2.63	74.0	-20.86	Peak	137.00	150	Vertical	Pass
5**	11999.500	45.05	2.63	54.0	-8.95	AV	137.00	150	Vertical	Pass
6	15937.537	51.47	0.87	74.0	-22.53	Peak	56.00	150	Vertical	Pass
6**	15937.537	42.78	0.87	54.0	-11.22	AV	56.00	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	1481.400	38.75	-15.47	74.0	-35.25	Peak	75.00	150	Horizontal	Pass
1**	1481.400	29.40	-15.47	54.0	-24.60	AV	75.00	150	Horizontal	Pass
2	2751.800	44.68	-7.88	74.0	-29.32	Peak	0.00	150	Horizontal	Pass
2**	2751.800	34.68	-7.88	54.0	-19.32	AV	0.00	150	Horizontal	Pass
3	4309.000	49.28	-1.84	74.0	-24.72	Peak	8.00	150	Horizontal	Pass
3**	4309.000	39.76	-1.84	54.0	-14.24	AV	8.00	150	Horizontal	Pass
4	5508.250	95.66	0.61	--	38.66	Peak	57.00	150	Horizontal	N/A
4**	5508.250	86.64	0.61	--	86.64	AV	57.00	150	Horizontal	N/A
5	12498.250	53.41	3.19	74.0	-20.59	Peak	0.00	150	Horizontal	Pass
5**	12498.250	44.05	3.19	54.0	-9.95	AV	0.00	150	Horizontal	Pass
6	15968.513	51.66	0.86	74.0	-22.34	Peak	249.00	150	Horizontal	Pass
6**	15968.513	42.97	0.86	54.0	-11.03	AV	249.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.500	41.02	-15.41	74.0	-32.98	Peak	125.00	150	Vertical	Pass
1**	1328.500	29.52	-15.41	54.0	-24.48	AV	125.00	150	Vertical	Pass
2	2809.100	44.54	-6.71	74.0	-29.46	Peak	68.00	150	Vertical	Pass
2**	2809.100	36.45	-6.71	54.0	-17.55	AV	68.00	150	Vertical	Pass
3	4317.000	48.57	-2.22	74.0	-25.43	Peak	287.00	150	Vertical	Pass
3**	4317.000	39.45	-2.22	54.0	-14.55	AV	287.00	150	Vertical	Pass
4	5513.000	95.01	0.55	--	-94.99	Peak	190.00	150	Vertical	N/A
4**	5513.000	88.09	0.55	--	88.09	AV	190.00	150	Vertical	N/A
5	11946.299	53.03	2.62	74.0	-20.97	Peak	0.00	150	Vertical	Pass
5**	11946.299	44.36	2.62	54.0	-9.64	AV	0.00	150	Vertical	Pass
6	15904.725	51.63	0.57	74.0	-22.37	Peak	331.00	150	Vertical	Pass
6**	15904.725	42.82	0.57	54.0	-11.18	AV	331.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	40.31	-15.40	74.0	-33.69	Peak	162.00	150	Horizontal	Pass
1**	1328.700	28.45	-15.40	54.0	-25.55	AV	162.00	150	Horizontal	Pass
2	2805.700	44.21	-6.78	74.0	-29.79	Peak	247.00	150	Horizontal	Pass
2**	2805.700	35.41	-6.78	54.0	-18.59	AV	247.00	150	Horizontal	Pass
3	4220.750	48.48	-2.50	74.0	-25.52	Peak	299.00	150	Horizontal	Pass
3**	4220.750	39.20	-2.50	54.0	-14.80	AV	299.00	150	Horizontal	Pass
4	5613.000	93.91	0.64	--	35.91	Peak	58.00	150	Horizontal	N/A
4**	5613.000	87.12	0.64	--	87.12	AV	58.00	150	Horizontal	N/A
5	12013.750	53.38	2.22	74.0	-20.62	Peak	31.00	150	Horizontal	Pass
5**	12013.750	44.00	2.22	54.0	-10.00	AV	31.00	150	Horizontal	Pass
6	15367.650	51.89	1.82	74.0	-22.11	Peak	73.00	150	Horizontal	Pass
6**	15367.650	43.91	1.82	54.0	-10.09	AV	73.00	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	1332.600	38.97	-15.52	74.0	-35.03	Peak	69.00	150	Vertical	Pass
1**	1332.600	30.33	-15.52	54.0	-23.67	AV	69.00	150	Vertical	Pass
2	2821.300	45.03	-6.98	74.0	-28.97	Peak	236.00	150	Vertical	Pass
2**	2821.300	35.07	-6.98	54.0	-18.93	AV	236.00	150	Vertical	Pass
3	4163.000	48.13	-2.63	74.0	-25.87	Peak	0.00	150	Vertical	Pass
3**	4163.000	38.51	-2.63	54.0	-15.49	AV	0.00	150	Vertical	Pass
4	5606.500	94.94	0.81	--	-99.06	Peak	194.00	150	Vertical	N/A
4**	5606.500	89.02	0.81	--	89.02	AV	194.00	150	Vertical	N/A
5	11997.600	53.64	2.63	74.0	-20.36	Peak	188.00	150	Vertical	Pass
5**	11997.600	44.74	2.63	54.0	-9.26	AV	188.00	150	Vertical	Pass
6	15757.463	52.26	1.12	74.0	-21.74	Peak	288.00	150	Vertical	Pass
6**	15757.463	42.81	1.12	54.0	-11.19	AV	288.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1061.900	36.96	-17.17	74.0	-37.04	Peak	9.00	150	Horizontal	Pass
1**	1061.900	27.21	-17.17	54.0	-26.79	AV	9.00	150	Horizontal	Pass
2	2838.900	44.95	-7.57	74.0	-29.05	Peak	106.00	150	Horizontal	Pass
2**	2838.900	35.99	-7.57	54.0	-18.01	AV	106.00	150	Horizontal	Pass
3	5584.500	91.99	0.42	--	22.99	Peak	69.00	150	Horizontal	N/A
3**	5584.500	85.83	0.42	--	85.83	AV	69.00	150	Horizontal	N/A
4	7383.000	53.68	2.18	74.0	-20.32	Peak	33.00	150	Horizontal	Pass
4**	7383.000	44.96	2.18	54.0	-9.04	AV	33.00	150	Horizontal	Pass
5	11294.599	52.82	2.34	74.0	-21.18	Peak	288.00	150	Horizontal	Pass
5**	11294.599	43.96	2.34	54.0	-10.04	AV	288.00	150	Horizontal	Pass
6	15962.738	51.62	0.90	74.0	-22.38	Peak	16.00	150	Horizontal	Pass
6**	15962.738	43.07	0.90	54.0	-10.93	AV	16.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.300	39.07	-15.49	74.0	-34.93	Peak	292.00	150	Vertical	Pass
1**	1332.300	27.98	-15.49	54.0	-26.02	AV	292.00	150	Vertical	Pass
2	2799.900	44.74	-6.83	74.0	-29.26	Peak	345.00	150	Vertical	Pass
2**	2799.900	34.82	-6.83	54.0	-19.18	AV	345.00	150	Vertical	Pass
3	5572.500	93.13	0.37	--	-95.87	Peak	189.00	150	Vertical	N/A
3**	5572.500	85.75	0.37	--	85.75	AV	189.00	150	Vertical	N/A
4	7557.250	53.90	2.62	74.0	-20.10	Peak	361.00	150	Vertical	Pass
4**	7557.250	43.90	2.62	54.0	-10.10	AV	361.00	150	Vertical	Pass
5	11280.113	53.28	2.16	74.0	-20.72	Peak	116.00	150	Vertical	Pass
5**	11280.113	44.13	2.16	54.0	-9.87	AV	116.00	150	Vertical	Pass
6	15511.238	52.29	1.03	74.0	-21.71	Peak	225.00	150	Vertical	Pass
6**	15511.238	41.81	1.03	54.0	-12.19	AV	225.00	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	1332.200	38.53	-15.48	74.0	-35.47	Peak	173.00	150	Horizontal	Pass
1**	1332.200	29.34	-15.48	54.0	-24.66	AV	173.00	150	Horizontal	Pass
2	2820.600	44.92	-7.01	74.0	-29.08	Peak	224.00	150	Horizontal	Pass
2**	2820.600	35.78	-7.01	54.0	-18.22	AV	224.00	150	Horizontal	Pass
3	3801.750	47.34	-3.12	74.0	-26.66	Peak	312.00	150	Horizontal	Pass
3**	3801.750	38.60	-3.12	54.0	-15.40	AV	312.00	150	Horizontal	Pass
4	5501.000	102.09	0.64	--	50.09	Peak	52.00	150	Horizontal	N/A
4**	5501.000	93.11	0.64	--	93.11	AV	52.00	150	Horizontal	N/A
5	11945.825	52.79	2.61	74.0	-21.21	Peak	151.00	150	Horizontal	Pass
5**	11945.825	44.36	2.61	54.0	-9.64	AV	151.00	150	Horizontal	Pass
6	15755.888	51.93	1.12	74.0	-22.07	Peak	131.00	150	Horizontal	Pass
6**	15755.888	43.08	1.12	54.0	-10.92	AV	131.00	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	1594.200	40.33	-15.80	74.0	-33.67	Peak	1.00	150	Vertical	Pass
1**	1594.200	29.50	-15.80	54.0	-24.50	AV	1.00	150	Vertical	Pass
2	2868.200	44.18	-7.02	74.0	-29.82	Peak	184.00	150	Vertical	Pass
2**	2868.200	36.71	-7.02	54.0	-17.29	AV	184.00	150	Vertical	Pass
3	4049.750	47.87	-1.89	74.0	-26.13	Peak	93.00	150	Vertical	Pass
3**	4049.750	39.31	-1.89	54.0	-14.69	AV	93.00	150	Vertical	Pass
4	5503.500	102.96	0.66	--	-88.04	Peak	191.00	150	Vertical	N/A
4**	5503.500	94.42	0.66	--	94.42	AV	191.00	150	Vertical	N/A
5	11296.737	52.91	2.36	74.0	-21.09	Peak	360.00	150	Vertical	Pass
5**	11296.737	44.50	2.36	54.0	-9.50	AV	360.00	150	Vertical	Pass
6	15712.312	51.37	0.68	74.0	-22.63	Peak	347.00	150	Vertical	Pass
6**	15712.312	42.10	0.68	54.0	-11.90	AV	347.00	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	1535.100	38.09	-15.60	74.0	-35.91	Peak	288.00	150	Horizontal	Pass
1**	1535.100	28.18	-15.60	54.0	-25.82	AV	288.00	150	Horizontal	Pass
2	2801.700	44.82	-6.86	74.0	-29.18	Peak	141.00	150	Horizontal	Pass
2**	2801.700	35.83	-6.86	54.0	-18.17	AV	141.00	150	Horizontal	Pass
3	4130.250	48.29	-3.07	74.0	-25.71	Peak	235.00	150	Horizontal	Pass
3**	4130.250	40.28	-3.07	54.0	-13.72	AV	235.00	150	Horizontal	Pass
4	5584.000	102.42	0.40	--	10.42	Peak	92.00	150	Horizontal	N/A
4**	5584.000	93.30	0.40	--	93.30	AV	92.00	150	Horizontal	N/A
5	11983.112	52.71	2.64	74.0	-21.29	Peak	312.00	150	Horizontal	Pass
5**	11983.112	44.30	2.64	54.0	-9.70	AV	312.00	150	Horizontal	Pass
6	15960.637	52.54	0.91	74.0	-21.46	Peak	360.00	150	Horizontal	Pass
6**	15960.637	43.42	0.91	54.0	-10.58	AV	360.00	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	1328.600	42.44	-15.40	74.0	-31.56	Peak	289.00	150	Vertical	Pass
1**	1328.600	32.36	-15.40	54.0	-21.64	AV	289.00	150	Vertical	Pass
2	2797.800	44.66	-6.87	74.0	-29.34	Peak	26.00	150	Vertical	Pass
2**	2797.800	35.55	-6.87	54.0	-18.45	AV	26.00	150	Vertical	Pass
3	4044.000	47.88	-2.38	74.0	-26.12	Peak	179.00	150	Vertical	Pass
3**	4044.000	38.69	-2.38	54.0	-15.31	AV	179.00	150	Vertical	Pass
4	5582.250	103.11	0.33	--	-99.89	Peak	203.00	150	Vertical	N/A
4**	5582.250	92.93	0.33	--	92.93	AV	203.00	150	Vertical	N/A
5	11997.838	52.58	2.63	74.0	-21.42	Peak	227.00	150	Vertical	Pass
5**	11997.838	44.93	2.63	54.0	-9.07	AV	227.00	150	Vertical	Pass
6	15787.125	51.75	1.02	74.0	-22.25	Peak	264.00	150	Vertical	Pass
6**	15787.125	43.45	1.02	54.0	-10.55	AV	264.00	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	1576.700	38.83	-15.88	74.0	-35.17	Peak	312.00	150	Horizontal	Pass
1**	1576.700	28.25	-15.88	54.0	-25.75	AV	312.00	150	Horizontal	Pass
2	2731.600	45.03	-7.42	74.0	-28.97	Peak	208.00	150	Horizontal	Pass
2**	2731.600	37.07	-7.42	54.0	-16.93	AV	208.00	150	Horizontal	Pass
3	4128.750	47.57	-3.06	74.0	-26.43	Peak	130.00	150	Horizontal	Pass
3**	4128.750	38.61	-3.06	54.0	-15.39	AV	130.00	150	Horizontal	Pass
4	5694.500	101.20	0.56	--	69.20	Peak	32.00	150	Horizontal	N/A
4**	5694.500	93.06	0.56	--	93.06	AV	32.00	150	Horizontal	N/A
5	11293.887	53.51	2.33	74.0	-20.49	Peak	313.00	150	Horizontal	Pass
5**	11293.887	43.95	2.33	54.0	-10.05	AV	313.00	150	Horizontal	Pass
6	15769.275	51.82	1.08	74.0	-22.18	Peak	182.00	150	Horizontal	Pass
6**	15769.275	43.07	1.08	54.0	-10.93	AV	182.00	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	1332.800	39.18	-15.54	74.0	-34.82	Peak	81.00	150	Vertical	Pass
1**	1332.800	30.66	-15.54	54.0	-23.34	AV	81.00	150	Vertical	Pass
2	2830.000	44.80	-7.29	74.0	-29.20	Peak	352.00	150	Vertical	Pass
2**	2830.000	35.37	-7.29	54.0	-18.63	AV	352.00	150	Vertical	Pass
3	3934.250	47.04	-3.22	74.0	-26.96	Peak	360.00	150	Vertical	Pass
3**	3934.250	37.43	-3.22	54.0	-16.57	AV	360.00	150	Vertical	Pass
4	5702.500	101.10	0.36	--	-94.90	Peak	196.00	150	Vertical	N/A
4**	5702.500	92.13	0.36	--	92.13	AV	196.00	150	Vertical	N/A
5	11299.350	53.03	2.39	74.0	-20.97	Peak	147.00	150	Vertical	Pass
5**	11299.350	44.83	2.39	54.0	-9.17	AV	147.00	150	Vertical	Pass
6	15496.275	52.29	1.07	74.0	-21.71	Peak	144.00	150	Vertical	Pass
6**	15496.275	44.41	1.07	54.0	-9.59	AV	144.00	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	1543.100	38.94	-15.58	74.0	-35.06	Peak	265.00	150	Horizontal	Pass
1**	1543.100	28.46	-15.58	54.0	-25.54	AV	265.00	150	Horizontal	Pass
2	2824.400	44.31	-7.13	74.0	-29.69	Peak	131.00	150	Horizontal	Pass
2**	2824.400	35.52	-7.13	54.0	-18.48	AV	131.00	150	Horizontal	Pass
3	3905.250	48.08	-2.55	74.0	-25.92	Peak	212.00	150	Horizontal	Pass
3**	3905.250	38.70	-2.55	54.0	-15.30	AV	212.00	150	Horizontal	Pass
4	5511.250	100.18	0.55	--	19.18	Peak	81.00	150	Horizontal	N/A
4**	5511.250	90.98	0.55	--	90.98	AV	81.00	150	Horizontal	N/A
5	12474.025	53.79	2.94	74.0	-20.21	Peak	100.00	150	Horizontal	Pass
5**	12474.025	43.74	2.94	54.0	-10.26	AV	100.00	150	Horizontal	Pass
6	15720.188	51.78	0.78	74.0	-22.22	Peak	255.00	150	Horizontal	Pass
6**	15720.188	43.07	0.78	54.0	-10.93	AV	255.00	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	1594.700	39.83	-15.75	74.0	-34.17	Peak	213.00	150	Vertical	Pass
1**	1594.700	30.26	-15.75	54.0	-23.74	AV	213.00	150	Vertical	Pass
2	2720.700	45.19	-8.45	74.0	-28.81	Peak	29.00	150	Vertical	Pass
2**	2720.700	35.19	-8.45	54.0	-18.81	AV	29.00	150	Vertical	Pass
3	4199.750	48.44	-1.67	74.0	-25.56	Peak	146.00	150	Vertical	Pass
3**	4199.750	40.09	-1.67	54.0	-13.91	AV	146.00	150	Vertical	Pass
4	5521.750	101.11	0.66	--	-105.89	Peak	207.00	150	Vertical	N/A
4**	5521.750	90.70	0.66	--	90.70	AV	207.00	150	Vertical	N/A
5	12002.825	53.55	2.55	74.0	-20.45	Peak	346.00	150	Vertical	Pass
5**	12002.825	44.26	2.55	54.0	-9.74	AV	346.00	150	Vertical	Pass
6	15952.500	51.97	0.97	74.0	-22.03	Peak	177.00	150	Vertical	Pass
6**	15952.500	42.89	0.97	54.0	-11.11	AV	177.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.300	39.01	-15.43	74.0	-34.99	Peak	316.00	150	Horizontal	Pass
1**	1328.300	28.84	-15.43	54.0	-25.16	AV	316.00	150	Horizontal	Pass
2	2791.700	44.38	-6.88	74.0	-29.62	Peak	249.00	150	Horizontal	Pass
2**	2791.700	34.99	-6.88	54.0	-19.01	AV	249.00	150	Horizontal	Pass
3	3890.500	47.26	-2.56	74.0	-26.74	Peak	214.00	150	Horizontal	Pass
3**	3890.500	39.05	-2.56	54.0	-14.95	AV	214.00	150	Horizontal	Pass
4	5599.750	99.60	0.72	--	63.60	Peak	36.00	150	Horizontal	N/A
4**	5599.750	90.28	0.72	--	90.28	AV	36.00	150	Horizontal	N/A
5	11283.438	52.87	2.20	74.0	-21.13	Peak	2.00	150	Horizontal	Pass
5**	11283.438	43.91	2.20	54.0	-10.09	AV	2.00	150	Horizontal	Pass
6	15755.888	51.61	1.12	74.0	-22.39	Peak	331.00	150	Horizontal	Pass
6**	15755.888	44.40	1.12	54.0	-9.60	AV	331.00	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	1595.900	39.63	-15.82	74.0	-34.37	Peak	206.00	150	Vertical	Pass
1**	1595.900	28.28	-15.82	54.0	-25.72	AV	206.00	150	Vertical	Pass
2	2815.000	44.91	-6.88	74.0	-29.09	Peak	360.00	150	Vertical	Pass
2**	2815.000	36.05	-6.88	54.0	-17.95	AV	360.00	150	Vertical	Pass
3	4129.500	48.20	-3.08	74.0	-25.80	Peak	216.00	150	Vertical	Pass
3**	4129.500	38.84	-3.08	54.0	-15.16	AV	216.00	150	Vertical	Pass
4	5574.250	99.37	0.39	--	-92.63	Peak	192.00	150	Vertical	N/A
4**	5574.250	89.25	0.39	--	89.25	AV	192.00	150	Vertical	N/A
5	11757.487	53.32	1.77	74.0	-20.68	Peak	94.00	150	Vertical	Pass
5**	11757.487	42.72	1.77	54.0	-11.28	AV	94.00	150	Vertical	Pass
6	15782.925	51.58	1.03	74.0	-22.42	Peak	192.00	150	Vertical	Pass
6**	15782.925	42.28	1.03	54.0	-11.72	AV	192.00	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	1517.300	37.99	-15.82	74.0	-36.01	Peak	11.00	150	Horizontal	Pass
1**	1517.300	28.95	-15.82	54.0	-25.05	AV	11.00	150	Horizontal	Pass
2	2821.400	44.56	-6.98	74.0	-29.44	Peak	340.00	150	Horizontal	Pass
2**	2821.400	35.95	-6.98	54.0	-18.05	AV	340.00	150	Horizontal	Pass
3	4178.250	48.21	-2.52	74.0	-25.79	Peak	0.00	150	Horizontal	Pass
3**	4178.250	38.92	-2.52	54.0	-15.08	AV	0.00	150	Horizontal	Pass
4	5680.500	98.57	0.61	--	11.57	Peak	87.00	150	Horizontal	N/A
4**	5680.500	88.80	0.61	--	88.80	AV	87.00	150	Horizontal	N/A
5	12002.350	52.90	2.56	74.0	-21.10	Peak	0.00	150	Horizontal	Pass
5**	12002.350	44.95	2.56	54.0	-9.05	AV	0.00	150	Horizontal	Pass
6	15942.000	51.96	0.91	74.0	-22.04	Peak	61.00	150	Horizontal	Pass
6**	15942.000	43.72	0.91	54.0	-10.28	AV	61.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.100	41.92	-15.47	74.0	-32.08	Peak	81.00	150	Vertical	Pass
1**	1332.100	29.79	-15.47	54.0	-24.21	AV	81.00	150	Vertical	Pass
2	2841.900	45.36	-7.65	74.0	-28.64	Peak	23.00	150	Vertical	Pass
2**	2841.900	35.75	-7.65	54.0	-18.25	AV	23.00	150	Vertical	Pass
3	4045.500	48.60	-2.29	74.0	-25.40	Peak	33.00	150	Vertical	Pass
3**	4045.500	38.68	-2.29	54.0	-15.32	AV	33.00	150	Vertical	Pass
4	5672.250	98.78	0.66	--	-106.22	Peak	205.00	150	Vertical	Pass
4**	5672.250	90.45	0.66	--	90.45	AV	205.00	150	Vertical	N/A
5	12632.674	53.75	2.75	74.0	-20.25	Peak	306.00	150	Vertical	Pass
5**	12632.674	43.30	2.75	54.0	-10.70	AV	306.00	150	Vertical	Pass
6	15754.050	51.68	1.13	74.0	-22.32	Peak	102.00	150	Vertical	Pass
6**	15754.050	42.94	1.13	54.0	-11.06	AV	102.00	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	1328.000	40.64	-15.45	74.0	-33.36	Peak	30.00	150	Horizontal	Pass
1**	1328.000	28.09	-15.45	54.0	-25.91	AV	30.00	150	Horizontal	Pass
2	2802.500	44.49	-6.79	74.0	-29.51	Peak	193.00	150	Horizontal	Pass
2**	2802.500	35.41	-6.79	54.0	-18.59	AV	193.00	150	Horizontal	Pass
3	3893.500	47.72	-2.25	74.0	-26.28	Peak	70.00	150	Horizontal	Pass
3**	3893.500	38.21	-2.25	54.0	-15.79	AV	70.00	150	Horizontal	Pass
4	5521.000	97.35	0.61	--	52.35	Peak	45.00	150	Horizontal	N/A
4**	5521.000	88.02	0.61	--	88.02	AV	45.00	150	Horizontal	N/A
5	10778.750	52.90	1.48	74.0	-21.10	Peak	170.00	150	Horizontal	Pass
5**	10778.750	42.98	1.48	54.0	-11.02	AV	170.00	150	Horizontal	Pass
6	15773.737	51.74	1.06	74.0	-22.26	Peak	351.00	150	Horizontal	Pass
6**	15773.737	43.26	1.06	54.0	-10.74	AV	351.00	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	1333.300	42.15	-15.51	74.0	-31.85	Peak	74.00	150	Vertical	Pass
1**	1333.300	32.96	-15.51	54.0	-21.04	AV	74.00	150	Vertical	Pass
2	2804.900	45.06	-6.76	74.0	-28.94	Peak	360.00	150	Vertical	Pass
2**	2804.900	34.49	-6.76	54.0	-19.51	AV	360.00	150	Vertical	Pass
3	4289.750	48.23	-2.27	74.0	-25.77	Peak	266.00	150	Vertical	Pass
3**	4289.750	39.44	-2.27	54.0	-14.56	AV	266.00	150	Vertical	Pass
4	5531.750	98.07	0.86	--	-112.93	Peak	211.00	150	Vertical	N/A
4**	5531.750	89.18	0.86	--	89.18	AV	211.00	150	Vertical	N/A
5	11293.175	53.69	2.32	74.0	-20.31	Peak	99.00	150	Vertical	Pass
5**	11293.175	44.62	2.32	54.0	-9.38	AV	99.00	150	Vertical	Pass
6	15504.151	52.02	1.07	74.0	-21.98	Peak	42.00	150	Vertical	Pass
6**	15504.151	42.50	1.07	54.0	-11.50	AV	42.00	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	1593.200	38.37	-15.78	74.0	-35.63	Peak	226.00	150	Horizontal	Pass
1**	1593.200	28.41	-15.78	54.0	-25.59	AV	226.00	150	Horizontal	Pass
2	2750.300	44.81	-7.72	74.0	-29.19	Peak	88.00	150	Horizontal	Pass
2**	2750.300	34.49	-7.72	54.0	-19.51	AV	88.00	150	Horizontal	Pass
3	4141.250	47.62	-3.08	74.0	-26.38	Peak	337.00	150	Horizontal	Pass
3**	4141.250	39.56	-3.08	54.0	-14.44	AV	337.00	150	Horizontal	Pass
4	5593.750	96.46	0.58	--	40.46	Peak	56.00	150	Horizontal	N/A
4**	5593.750	87.37	0.58	--	87.37	AV	56.00	150	Horizontal	N/A
5	11879.562	53.39	2.14	74.0	-20.61	Peak	89.00	150	Horizontal	Pass
5**	11879.562	43.45	2.14	54.0	-10.55	AV	89.00	150	Horizontal	Pass
6	15748.537	51.39	1.12	74.0	-22.61	Peak	143.00	150	Horizontal	Pass
6**	15748.537	44.37	1.12	54.0	-9.63	AV	143.00	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	1593.400	40.42	-15.80	74.0	-33.58	Peak	357.00	150	Vertical	Pass
1**	1593.400	30.19	-15.80	54.0	-23.81	AV	357.00	150	Vertical	Pass
2	2881.700	45.15	-6.64	74.0	-28.85	Peak	142.00	150	Vertical	Pass
2**	2881.700	36.03	-6.64	54.0	-17.97	AV	142.00	150	Vertical	Pass
3	4051.250	47.51	-1.89	74.0	-26.49	Peak	0.00	150	Vertical	Pass
3**	4051.250	38.84	-1.89	54.0	-15.16	AV	0.00	150	Vertical	Pass
4	5587.500	97.18	0.43	--	-129.82	Peak	227.00	150	Vertical	N/A
4**	5587.500	88.74	0.43	--	88.74	AV	227.00	150	Vertical	N/A
5	11995.225	53.23	2.63	74.0	-20.77	Peak	136.00	150	Vertical	Pass
5**	11995.225	44.17	2.63	54.0	-9.83	AV	136.00	150	Vertical	Pass
6	15754.575	51.73	1.13	74.0	-22.27	Peak	116.00	150	Vertical	Pass
6**	15754.575	43.17	1.13	54.0	-10.83	AV	116.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.700	38.50	-15.49	74.0	-35.50	Peak	163.00	150	Horizontal	Pass
1**	1330.700	28.80	-15.49	54.0	-25.20	AV	163.00	150	Horizontal	Pass
2	4148.750	47.84	-2.99	74.0	-26.16	Peak	268.00	150	Horizontal	Pass
2**	4148.750	38.08	-2.99	54.0	-15.92	AV	268.00	150	Horizontal	Pass
3	5572.750	94.65	0.38	--	50.65	Peak	44.00	150	Horizontal	N/A
3**	5572.750	84.41	0.38	--	84.41	AV	44.00	150	Horizontal	N/A
4	7439.500	53.07	1.72	74.0	-20.93	Peak	198.00	150	Horizontal	Pass
4**	7439.500	44.26	1.72	54.0	-9.74	AV	198.00	150	Horizontal	Pass
5	11987.387	52.87	2.63	74.0	-21.13	Peak	65.00	150	Horizontal	Pass
5**	11987.387	44.15	2.63	54.0	-9.85	AV	65.00	150	Horizontal	Pass
6	15953.549	51.88	0.96	74.0	-22.12	Peak	69.00	150	Horizontal	Pass
6**	15953.549	42.99	0.96	54.0	-11.01	AV	69.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.300	44.03	-15.49	74.0	-29.97	Peak	76.00	150	Vertical	Pass
1**	1332.300	29.87	-15.49	54.0	-24.13	AV	76.00	150	Vertical	Pass
2	3860.250	47.23	-2.98	74.0	-26.77	Peak	318.00	150	Vertical	Pass
2**	3860.250	37.16	-2.98	54.0	-16.84	AV	318.00	150	Vertical	Pass
3	5565.250	94.74	0.94	--	-81.26	Peak	176.00	150	Vertical	N/A
3**	5565.250	86.36	0.94	--	86.36	AV	176.00	150	Vertical	N/A
4	7630.500	53.66	2.41	74.0	-20.34	Peak	352.00	150	Vertical	Pass
4**	7630.500	44.55	2.41	54.0	-9.45	AV	352.00	150	Vertical	Pass
5	11991.425	53.44	2.63	74.0	-20.56	Peak	322.00	150	Vertical	Pass
5**	11991.425	44.89	2.63	54.0	-9.11	AV	322.00	150	Vertical	Pass
6	15750.901	51.97	1.14	74.0	-22.03	Peak	137.00	150	Vertical	Pass
6**	15750.901	42.64	1.14	54.0	-11.36	AV	137.00	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	1328.200	39.41	-15.44	74.0	-34.59	Peak	98.00	150	Horizontal	Pass
1**	1328.200	29.04	-15.44	54.0	-24.96	AV	98.00	150	Horizontal	Pass
2	2888.500	45.54	-6.89	74.0	-28.46	Peak	226.00	150	Horizontal	Pass
2**	2888.500	34.82	-6.89	54.0	-19.18	AV	226.00	150	Horizontal	Pass
3	4067.250	47.97	-2.49	74.0	-26.03	Peak	269.00	150	Horizontal	Pass
3**	4067.250	38.27	-2.49	54.0	-15.73	AV	269.00	150	Horizontal	Pass
4	5746.250	94.18	1.13	--	50.18	Peak	44.00	150	Horizontal	N/A
4**	5746.250	88.85	1.13	--	88.85	AV	44.00	150	Horizontal	N/A
5	11931.575	53.03	2.51	74.0	-20.97	Peak	345.00	150	Horizontal	Pass
5**	11931.575	44.71	2.51	54.0	-9.29	AV	345.00	150	Horizontal	Pass
6	15500.213	52.08	1.09	74.0	-21.92	Peak	86.00	150	Horizontal	Pass
6**	15500.213	42.93	1.09	54.0	-11.07	AV	86.00	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	1592.800	40.19	-15.77	74.0	-33.81	Peak	0.00	150	Vertical	Pass
1**	1592.800	32.17	-15.77	54.0	-21.83	AV	0.00	150	Vertical	Pass
2	2732.500	44.83	-7.38	74.0	-29.17	Peak	184.00	150	Vertical	Pass
2**	2732.500	34.95	-7.38	54.0	-19.05	AV	184.00	150	Vertical	Pass
3	3891.250	47.49	-2.46	74.0	-26.51	Peak	23.00	150	Vertical	Pass
3**	3891.250	38.59	-2.46	54.0	-15.41	AV	23.00	150	Vertical	Pass
4	5750.000	93.85	1.26	--	44.85	Peak	49.00	150	Vertical	N/A
4**	5750.000	86.76	1.26	--	86.76	AV	49.00	150	Vertical	N/A
5	12008.287	53.44	2.39	74.0	-20.56	Peak	170.00	150	Vertical	Pass
5**	12008.287	45.69	2.39	54.0	-8.31	AV	170.00	150	Vertical	Pass
6	15760.088	51.60	1.11	74.0	-22.40	Peak	199.00	150	Vertical	Pass
6**	15760.088	43.56	1.11	54.0	-10.44	AV	199.00	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	1330.300	41.89	-15.50	74.0	-32.11	Peak	213.00	150	Horizontal	Pass
1**	1330.300	28.62	-15.50	54.0	-25.38	AV	213.00	150	Horizontal	Pass
2	2801.600	45.13	-6.85	74.0	-28.87	Peak	318.00	150	Horizontal	Pass
2**	2801.600	35.49	-6.85	54.0	-18.51	AV	318.00	150	Horizontal	Pass
3	4104.750	47.48	-2.67	74.0	-26.52	Peak	118.00	150	Horizontal	Pass
3**	4104.750	37.91	-2.67	54.0	-16.09	AV	118.00	150	Horizontal	Pass
4	5782.750	94.04	1.07	--	-265.96	Peak	360.00	150	Horizontal	N/A
4**	5782.750	88.71	1.07	--	88.71	AV	360.00	150	Horizontal	N/A
5	11975.276	52.79	2.64	74.0	-21.21	Peak	49.00	150	Horizontal	Pass
5**	11975.276	43.65	2.64	54.0	-10.35	AV	49.00	150	Horizontal	Pass
6	15759.300	51.84	1.11	74.0	-22.16	Peak	303.00	150	Horizontal	Pass
6**	15759.300	43.19	1.11	54.0	-10.81	AV	303.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.400	41.62	-15.46	74.0	-32.38	Peak	289.00	150	Vertical	Pass
1**	1331.400	29.02	-15.46	54.0	-24.98	AV	289.00	150	Vertical	Pass
2	2804.400	44.90	-6.73	74.0	-29.10	Peak	254.00	150	Vertical	Pass
2**	2804.400	35.36	-6.73	54.0	-18.64	AV	254.00	150	Vertical	Pass
3	4040.500	47.49	-2.74	74.0	-26.51	Peak	292.00	150	Vertical	Pass
3**	4040.500	39.44	-2.74	54.0	-14.56	AV	292.00	150	Vertical	Pass
4	5780.250	93.33	1.16	--	49.33	Peak	44.00	150	Vertical	N/A
4**	5780.250	87.24	1.16	--	87.24	AV	44.00	150	Vertical	N/A
5	11314.787	53.32	1.98	74.0	-20.68	Peak	262.00	150	Vertical	Pass
5**	11314.787	43.60	1.98	54.0	-10.40	AV	262.00	150	Vertical	Pass
6	15955.125	51.63	0.95	74.0	-22.37	Peak	288.00	150	Vertical	Pass
6**	15955.125	42.63	0.95	54.0	-11.37	AV	288.00	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	1507.700	38.22	-15.81	74.0	-35.78	Peak	261.00	150	Horizontal	Pass
1**	1507.700	29.82	-15.81	54.0	-24.18	AV	261.00	150	Horizontal	Pass
2	2798.100	44.73	-6.87	74.0	-29.27	Peak	12.00	150	Horizontal	Pass
2**	2798.100	35.56	-6.87	54.0	-18.44	AV	12.00	150	Horizontal	Pass
3	4039.750	47.50	-2.81	74.0	-26.50	Peak	82.00	150	Horizontal	Pass
3**	4039.750	38.73	-2.81	54.0	-15.27	AV	82.00	150	Horizontal	Pass
4	5822.500	93.94	1.74	--	-266.06	Peak	360.00	150	Horizontal	N/A
4**	5822.500	87.60	1.74	--	87.60	AV	360.00	150	Horizontal	N/A
5	11280.825	53.49	2.16	74.0	-20.51	Peak	346.00	150	Horizontal	Pass
5**	11280.825	44.04	2.16	54.0	-9.96	AV	346.00	150	Horizontal	Pass
6	15773.737	52.33	1.06	74.0	-21.67	Peak	311.00	150	Horizontal	Pass
6**	15773.737	42.84	1.06	54.0	-11.16	AV	311.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.800	41.13	-15.46	74.0	-32.87	Peak	297.00	150	Vertical	Pass
1**	1331.800	29.62	-15.46	54.0	-24.38	AV	297.00	150	Vertical	Pass
2	2806.300	44.42	-6.73	74.0	-29.58	Peak	54.00	150	Vertical	Pass
2**	2806.300	35.46	-6.73	54.0	-18.54	AV	54.00	150	Vertical	Pass
3	4163.500	48.69	-2.60	74.0	-25.31	Peak	46.00	150	Vertical	Pass
3**	4163.500	38.52	-2.60	54.0	-15.48	AV	46.00	150	Vertical	Pass
4	5829.000	94.07	1.79	--	60.07	Peak	34.00	150	Vertical	N/A
4**	5829.000	87.42	1.79	--	87.42	AV	34.00	150	Vertical	N/A
5	12001.875	54.20	2.58	74.0	-19.80	Peak	312.00	150	Vertical	Pass
5**	12001.875	44.37	2.58	54.0	-9.63	AV	312.00	150	Vertical	Pass
6	15778.725	51.66	1.04	74.0	-22.34	Peak	360.00	150	Vertical	Pass
6**	15778.725	42.74	1.04	54.0	-11.26	AV	360.00	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	1529.600	38.35	-15.59	74.0	-35.65	Peak	164.00	150	Horizontal	Pass
1**	1529.600	28.46	-15.59	54.0	-25.54	AV	164.00	150	Horizontal	Pass
2	2715.300	44.57	-8.50	74.0	-29.43	Peak	202.00	150	Horizontal	Pass
2**	2715.300	34.74	-8.50	54.0	-19.26	AV	202.00	150	Horizontal	Pass
3	3969.750	48.08	-2.96	74.0	-25.92	Peak	280.00	150	Horizontal	Pass
3**	3969.750	37.62	-2.96	54.0	-16.38	AV	280.00	150	Horizontal	Pass
4	5741.750	94.68	1.01	--	59.68	Peak	35.00	150	Horizontal	N/A
4**	5741.750	88.30	1.01	--	88.30	AV	35.00	150	Horizontal	N/A
5	12007.099	53.19	2.42	74.0	-20.81	Peak	327.00	150	Horizontal	Pass
5**	12007.099	44.59	2.42	54.0	-9.41	AV	327.00	150	Horizontal	Pass
6	15940.163	51.89	0.89	74.0	-22.11	Peak	40.00	150	Horizontal	Pass
6**	15940.163	43.39	0.89	54.0	-10.61	AV	40.00	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	1332.700	40.76	-15.53	74.0	-33.24	Peak	113.00	150	Vertical	Pass
1**	1332.700	29.69	-15.53	54.0	-24.31	AV	113.00	150	Vertical	Pass
2	2810.800	44.92	-6.81	74.0	-29.08	Peak	360.00	150	Vertical	Pass
2**	2810.800	36.92	-6.81	54.0	-17.08	AV	360.00	150	Vertical	Pass
3	4286.750	48.54	-2.29	74.0	-25.46	Peak	117.00	150	Vertical	Pass
3**	4286.750	39.02	-2.29	54.0	-14.98	AV	117.00	150	Vertical	Pass
4	5747.000	93.68	1.18	--	48.68	Peak	45.00	150	Vertical	N/A
4**	5747.000	87.05	1.18	--	87.05	AV	45.00	150	Vertical	N/A
5	12495.638	53.58	3.17	74.0	-20.42	Peak	190.00	150	Vertical	Pass
5**	12495.638	44.42	3.17	54.0	-9.58	AV	190.00	150	Vertical	Pass
6	15510.713	52.33	1.03	74.0	-21.67	Peak	229.00	150	Vertical	Pass
6**	15510.713	42.73	1.03	54.0	-11.27	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	1329.800	39.29	-15.41	74.0	-34.71	Peak	317.00	150	Horizontal	Pass
1**	1329.800	29.08	-15.41	54.0	-24.92	AV	317.00	150	Horizontal	Pass
2	2791.000	44.96	-6.89	74.0	-29.04	Peak	248.00	150	Horizontal	Pass
2**	2791.000	34.70	-6.89	54.0	-19.30	AV	248.00	150	Horizontal	Pass
3	4195.000	48.13	-1.91	74.0	-25.87	Peak	217.00	150	Horizontal	Pass
3**	4195.000	39.81	-1.91	54.0	-14.19	AV	217.00	150	Horizontal	Pass
4	5781.750	94.20	1.07	--	-265.80	Peak	360.00	150	Horizontal	N/A
4**	5781.750	87.68	1.07	--	87.68	AV	360.00	150	Horizontal	N/A
5	12524.375	53.30	2.68	74.0	-20.70	Peak	134.00	150	Horizontal	Pass
5**	12524.375	45.21	2.68	54.0	-8.79	AV	134.00	150	Horizontal	Pass
6	15780.563	51.23	1.04	74.0	-22.77	Peak	360.00	150	Horizontal	Pass
6**	15780.563	42.38	1.04	54.0	-11.62	AV	360.00	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	1596.100	40.49	-15.82	74.0	-33.51	Peak	1.00	150	Vertical	Pass
1**	1596.100	30.01	-15.82	54.0	-23.99	AV	1.00	150	Vertical	Pass
2	2812.400	45.07	-6.89	74.0	-28.93	Peak	311.00	150	Vertical	Pass
2**	2812.400	35.64	-6.89	54.0	-18.36	AV	311.00	150	Vertical	Pass
3	4056.000	47.74	-1.80	74.0	-26.26	Peak	314.00	150	Vertical	Pass
3**	4056.000	39.09	-1.80	54.0	-14.91	AV	314.00	150	Vertical	Pass
4	5784.250	93.86	1.08	--	48.86	Peak	45.00	150	Vertical	N/A
4**	5784.250	87.90	1.08	--	87.90	AV	45.00	150	Vertical	N/A
5	11268.712	53.16	2.01	74.0	-20.84	Peak	243.00	150	Vertical	Pass
5**	11268.712	44.58	2.01	54.0	-9.42	AV	243.00	150	Vertical	Pass
6	15945.938	51.69	0.94	74.0	-22.31	Peak	113.00	150	Vertical	Pass
6**	15945.938	44.48	0.94	54.0	-9.52	AV	113.00	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	1327.700	39.29	-15.47	74.0	-34.71	Peak	150.00	150	Horizontal	Pass
1**	1327.700	28.21	-15.47	54.0	-25.79	AV	150.00	150	Horizontal	Pass
2	2875.700	45.27	-6.71	74.0	-28.73	Peak	34.00	150	Horizontal	Pass
2**	2875.700	35.36	-6.71	54.0	-18.64	AV	34.00	150	Horizontal	Pass
3	4190.750	48.44	-2.27	74.0	-25.56	Peak	302.00	150	Horizontal	Pass
3**	4190.750	38.86	-2.27	54.0	-15.14	AV	302.00	150	Horizontal	Pass
4	5823.250	93.91	1.75	--	-266.09	Peak	360.00	150	Horizontal	N/A
4**	5823.250	87.09	1.75	--	87.09	AV	360.00	150	Horizontal	N/A
5	12484.475	53.66	3.05	74.0	-20.34	Peak	30.00	150	Horizontal	Pass
5**	12484.475	44.49	3.05	54.0	-9.51	AV	30.00	150	Horizontal	Pass
6	15765.862	51.66	1.09	74.0	-22.34	Peak	191.00	150	Horizontal	Pass
6**	15765.862	43.14	1.09	54.0	-10.86	AV	191.00	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	1595.800	40.17	-15.83	74.0	-33.83	Peak	110.00	150	Vertical	Pass
1**	1595.800	30.11	-15.83	54.0	-23.89	AV	110.00	150	Vertical	Pass
2	2844.500	44.87	-7.66	74.0	-29.13	Peak	2.00	150	Vertical	Pass
2**	2844.500	36.82	-7.66	54.0	-17.18	AV	2.00	150	Vertical	Pass
3	4049.000	47.51	-1.97	74.0	-26.49	Peak	223.00	150	Vertical	Pass
3**	4049.000	39.35	-1.97	54.0	-14.65	AV	223.00	150	Vertical	Pass
4	5824.000	93.30	1.81	--	49.30	Peak	44.00	150	Vertical	N/A
4**	5824.000	87.33	1.81	--	87.33	AV	44.00	150	Vertical	N/A
5	12466.425	54.09	2.86	74.0	-19.91	Peak	67.00	150	Vertical	Pass
5**	12466.425	44.87	2.86	54.0	-9.13	AV	67.00	150	Vertical	Pass
6	15737.775	51.84	0.99	74.0	-22.16	Peak	350.00	150	Vertical	Pass
6**	15737.775	42.50	0.99	54.0	-11.50	AV	350.00	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	1599.700	39.50	-15.80	74.0	-34.50	Peak	336.00	150	Horizontal	Pass
1**	1599.700	28.56	-15.80	54.0	-25.44	AV	336.00	150	Horizontal	Pass
2	2842.500	44.68	-7.69	74.0	-29.32	Peak	267.00	150	Horizontal	Pass
2**	2842.500	35.81	-7.69	54.0	-18.19	AV	267.00	150	Horizontal	Pass
3	4116.750	48.08	-3.02	74.0	-25.92	Peak	280.00	150	Horizontal	Pass
3**	4116.750	39.96	-3.02	54.0	-14.04	AV	280.00	150	Horizontal	Pass
4	5749.250	91.47	1.28	--	36.47	Peak	55.00	150	Horizontal	N/A
4**	5749.250	84.71	1.28	--	84.71	AV	55.00	150	Horizontal	N/A
5	12456.688	53.86	2.75	74.0	-20.14	Peak	90.00	150	Horizontal	Pass
5**	12456.688	43.89	2.75	54.0	-10.11	AV	90.00	150	Horizontal	Pass
6	15490.237	52.56	1.03	74.0	-21.44	Peak	159.00	150	Horizontal	Pass
6**	15490.237	43.42	1.03	54.0	-10.58	AV	159.00	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	1329.600	40.96	-15.37	74.0	-33.04	Peak	126.00	150	Vertical	Pass
1**	1329.600	29.09	-15.37	54.0	-24.91	AV	126.00	150	Vertical	Pass
2	2754.200	44.72	-8.10	74.0	-29.28	Peak	178.00	150	Vertical	Pass
2**	2754.200	34.82	-8.10	54.0	-19.18	AV	178.00	150	Vertical	Pass
3	3910.750	48.45	-2.96	74.0	-25.55	Peak	226.00	150	Vertical	Pass
3**	3910.750	38.17	-2.96	54.0	-15.83	AV	226.00	150	Vertical	Pass
4	5750.250	90.80	1.25	--	-98.20	Peak	189.00	150	Vertical	N/A
4**	5750.250	84.87	1.25	--	84.87	AV	189.00	150	Vertical	N/A
5	11299.350	53.17	2.39	74.0	-20.83	Peak	139.00	150	Vertical	Pass
5**	11299.350	44.11	2.39	54.0	-9.89	AV	139.00	150	Vertical	Pass
6	15506.513	51.91	1.05	74.0	-22.09	Peak	162.00	150	Vertical	Pass
6**	15506.513	43.08	1.05	54.0	-10.92	AV	162.00	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	1576.300	40.04	-15.86	74.0	-33.96	Peak	318.00	150	Horizontal	Pass
1**	1576.300	29.28	-15.86	54.0	-24.72	AV	318.00	150	Horizontal	Pass
2	2800.400	44.52	-6.79	74.0	-29.48	Peak	352.00	150	Horizontal	Pass
2**	2800.400	34.70	-6.79	54.0	-19.30	AV	352.00	150	Horizontal	Pass
3	4058.000	47.72	-1.96	74.0	-26.28	Peak	310.00	150	Horizontal	Pass
3**	4058.000	39.08	-1.96	54.0	-14.92	AV	310.00	150	Horizontal	Pass
4	5782.250	90.99	1.06	--	90.99	Peak	0.00	150	Horizontal	N/A
4**	5782.250	84.63	1.06	--	84.63	AV	0.00	150	Horizontal	N/A
5	12405.151	53.72	2.22	74.0	-20.28	Peak	328.00	150	Horizontal	Pass
5**	12405.151	44.10	2.22	54.0	-9.90	AV	328.00	150	Horizontal	Pass
6	15772.425	52.52	1.07	74.0	-21.48	Peak	360.00	150	Horizontal	Pass
6**	15772.425	43.85	1.07	54.0	-10.15	AV	360.00	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	1333.200	40.65	-15.52	74.0	-33.35	Peak	126.00	150	Vertical	Pass
1**	1333.200	28.67	-15.52	54.0	-25.33	AV	126.00	150	Vertical	Pass
2	2876.500	45.41	-6.70	74.0	-28.59	Peak	283.00	150	Vertical	Pass
2**	2876.500	36.38	-6.70	54.0	-17.62	AV	283.00	150	Vertical	Pass
3	4334.250	48.76	-2.00	74.0	-25.24	Peak	177.00	150	Vertical	Pass
3**	4334.250	38.41	-2.00	54.0	-15.59	AV	177.00	150	Vertical	Pass
4	5785.750	90.62	1.04	--	46.62	Peak	44.00	150	Vertical	N/A
4**	5785.750	84.92	1.04	--	84.92	AV	44.00	150	Vertical	N/A
5	11946.776	52.56	2.62	74.0	-21.44	Peak	360.00	150	Vertical	Pass
5**	11946.776	44.32	2.62	54.0	-9.68	AV	360.00	150	Vertical	Pass
6	15975.599	51.77	0.82	74.0	-22.23	Peak	71.00	150	Vertical	Pass
6**	15975.599	43.85	0.82	54.0	-10.15	AV	71.00	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	1597.100	39.12	-15.82	74.0	-34.88	Peak	334.00	150	Horizontal	Pass
1**	1597.100	27.96	-15.82	54.0	-26.04	AV	334.00	150	Horizontal	Pass
2	2895.200	45.60	-6.69	74.0	-28.40	Peak	192.00	150	Horizontal	Pass
2**	2895.200	36.35	-6.69	54.0	-17.65	AV	192.00	150	Horizontal	Pass
3	4206.000	48.33	-1.60	74.0	-25.67	Peak	284.00	150	Horizontal	Pass
3**	4206.000	38.39	-1.60	54.0	-15.61	AV	284.00	150	Horizontal	Pass
4	5748.750	94.30	1.23	--	36.30	Peak	58.00	150	Horizontal	N/A
4**	5748.750	88.28	1.23	--	88.28	AV	58.00	150	Horizontal	N/A
5	11933.950	53.29	2.53	74.0	-20.71	Peak	330.00	150	Horizontal	Pass
5**	11933.950	44.92	2.53	54.0	-9.08	AV	330.00	150	Horizontal	Pass
6	15766.125	52.04	1.09	74.0	-21.96	Peak	245.00	150	Horizontal	Pass
6**	15766.125	43.71	1.09	54.0	-10.29	AV	245.00	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	1331.800	42.46	-15.46	74.0	-31.54	Peak	128.00	150	Vertical	Pass
1**	1331.800	29.20	-15.46	54.0	-24.80	AV	128.00	150	Vertical	Pass
2	2881.500	45.25	-6.65	74.0	-28.75	Peak	140.00	150	Vertical	Pass
2**	2881.500	35.38	-6.65	54.0	-18.62	AV	140.00	150	Vertical	Pass
3	4306.500	48.62	-1.70	74.0	-25.38	Peak	229.00	150	Vertical	Pass
3**	4306.500	39.54	-1.70	54.0	-14.46	AV	229.00	150	Vertical	Pass
4	5746.000	93.82	1.12	--	47.82	Peak	46.00	150	Vertical	N/A
4**	5746.000	87.05	1.12	--	87.05	AV	46.00	150	Vertical	N/A
5	11947.963	53.11	2.63	74.0	-20.89	Peak	0.00	150	Vertical	Pass
5**	11947.963	44.13	2.63	54.0	-9.87	AV	0.00	150	Vertical	Pass
6	15758.250	51.42	1.11	74.0	-22.58	Peak	87.00	150	Vertical	Pass
6**	15758.250	42.99	1.11	54.0	-11.01	AV	87.00	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	1581.000	38.65	-15.77	74.0	-35.35	Peak	324.00	150	Horizontal	Pass
1**	1581.000	28.29	-15.77	54.0	-25.71	AV	324.00	150	Horizontal	Pass
2	2892.400	45.49	-6.82	74.0	-28.51	Peak	59.00	150	Horizontal	Pass
2**	2892.400	35.40	-6.82	54.0	-18.60	AV	59.00	150	Horizontal	Pass
3	4299.250	48.98	-1.66	74.0	-25.02	Peak	224.00	150	Horizontal	Pass
3**	4299.250	40.00	-1.66	54.0	-14.00	AV	224.00	150	Horizontal	Pass
4	5790.750	95.07	1.03	--	63.07	Peak	32.00	150	Horizontal	N/A
4**	5790.750	86.78	1.03	--	86.78	AV	32.00	150	Horizontal	N/A
5	11923.262	53.33	2.45	74.0	-20.67	Peak	260.00	150	Horizontal	Pass
5**	11923.262	44.29	2.45	54.0	-9.71	AV	260.00	150	Horizontal	Pass
6	15945.938	51.83	0.94	74.0	-22.17	Peak	247.00	150	Horizontal	Pass
6**	15945.938	42.80	0.94	54.0	-11.20	AV	247.00	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	1333.100	41.40	-15.53	74.0	-32.60	Peak	110.00	150	Vertical	Pass
1**	1333.100	28.93	-15.53	54.0	-25.07	AV	110.00	150	Vertical	Pass
2	2896.000	45.28	-6.60	74.0	-28.72	Peak	152.00	150	Vertical	Pass
2**	2896.000	36.02	-6.60	54.0	-17.98	AV	152.00	150	Vertical	Pass
3	4186.500	48.17	-2.50	74.0	-25.83	Peak	95.00	150	Vertical	Pass
3**	4186.500	39.77	-2.50	54.0	-14.23	AV	95.00	150	Vertical	Pass
4	5785.750	93.43	1.04	--	47.43	Peak	46.00	150	Vertical	N/A
4**	5785.750	86.98	1.04	--	86.98	AV	46.00	150	Vertical	N/A
5	11948.675	52.89	2.63	74.0	-21.11	Peak	120.00	150	Vertical	Pass
5**	11948.675	44.21	2.63	54.0	-9.79	AV	120.00	150	Vertical	Pass
6	15757.463	51.48	1.12	74.0	-22.52	Peak	56.00	150	Vertical	Pass
6**	15757.463	43.62	1.12	54.0	-10.38	AV	56.00	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	1593.500	39.33	-15.81	74.0	-34.67	Peak	323.00	150	Horizontal	Pass
1**	1593.500	31.18	-15.81	54.0	-22.82	AV	323.00	150	Horizontal	Pass
2	2822.300	44.56	-7.02	74.0	-29.44	Peak	141.00	150	Horizontal	Pass
2**	2822.300	35.74	-7.02	54.0	-18.26	AV	141.00	150	Horizontal	Pass
3	4077.750	46.90	-2.59	74.0	-27.10	Peak	80.00	150	Horizontal	Pass
3**	4077.750	38.59	-2.59	54.0	-15.41	AV	80.00	150	Horizontal	Pass
4	5821.500	93.81	1.72	--	61.81	Peak	32.00	150	Horizontal	N/A
4**	5821.500	87.36	1.72	--	87.36	AV	32.00	150	Horizontal	N/A
5	11931.813	53.28	2.51	74.0	-20.72	Peak	37.00	150	Horizontal	Pass
5**	11931.813	44.61	2.51	54.0	-9.39	AV	37.00	150	Horizontal	Pass
6	15999.225	52.03	0.67	74.0	-21.97	Peak	55.00	150	Horizontal	Pass
6**	15999.225	43.37	0.67	54.0	-10.63	AV	55.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.200	40.07	-15.46	74.0	-33.93	Peak	119.00	150	Vertical	Pass
1**	1331.200	30.16	-15.46	54.0	-23.84	AV	119.00	150	Vertical	Pass
2	2829.000	44.99	-7.28	74.0	-29.01	Peak	164.00	150	Vertical	Pass
2**	2829.000	36.87	-7.28	54.0	-17.13	AV	164.00	150	Vertical	Pass
3	4165.500	47.52	-2.49	74.0	-26.48	Peak	44.00	150	Vertical	Pass
3**	4165.500	39.58	-2.49	54.0	-14.42	AV	44.00	150	Vertical	Pass
4	5826.250	93.68	1.84	--	49.68	Peak	44.00	150	Vertical	N/A
4**	5826.250	87.08	1.84	--	87.08	AV	44.00	150	Vertical	N/A
5	11303.388	53.17	2.30	74.0	-20.83	Peak	210.00	150	Vertical	Pass
5**	11303.388	45.08	2.30	54.0	-8.92	AV	210.00	150	Vertical	Pass
6	15978.225	52.11	0.80	74.0	-21.89	Peak	360.00	150	Vertical	Pass
6**	15978.225	43.37	0.80	54.0	-10.63	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.000	39.03	-15.47	74.0	-34.97	Peak	311.00	150	Horizontal	Pass
1**	1331.000	28.99	-15.47	54.0	-25.01	AV	311.00	150	Horizontal	Pass
2	4050.000	47.82	-1.89	74.0	-26.18	Peak	0.00	150	Horizontal	Pass
2**	4050.000	38.74	-1.89	54.0	-15.26	AV	0.00	150	Horizontal	Pass
3	5757.750	97.53	1.32	--	54.53	Peak	43.00	150	Horizontal	N/A
3**	5757.750	90.93	1.32	--	90.93	AV	43.00	150	Horizontal	N/A
4	7418.750	53.61	3.07	74.0	-20.39	Peak	197.00	150	Horizontal	Pass
4**	7418.750	44.87	3.07	54.0	-9.13	AV	197.00	150	Horizontal	Pass
5	11432.112	52.81	1.13	74.0	-21.19	Peak	193.00	150	Horizontal	Pass
5**	11432.112	43.68	1.13	54.0	-10.32	AV	193.00	150	Horizontal	Pass
6	15748.275	51.25	1.12	74.0	-22.75	Peak	206.00	150	Horizontal	Pass
6**	15748.275	42.36	1.12	54.0	-11.64	AV	206.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	42.39	-15.36	74.0	-31.61	Peak	69.00	150	Vertical	Pass
1**	1329.400	28.81	-15.36	54.0	-25.19	AV	69.00	150	Vertical	Pass
2	3783.500	47.20	-3.36	74.0	-26.80	Peak	317.00	150	Vertical	Pass
2**	3783.500	37.23	-3.36	54.0	-16.77	AV	317.00	150	Vertical	Pass
3	5756.250	97.34	1.28	--	53.34	Peak	44.00	150	Vertical	N/A
3**	5756.250	90.62	1.28	--	90.62	AV	44.00	150	Vertical	N/A
4	7417.500	53.76	3.06	74.0	-20.24	Peak	352.00	150	Vertical	Pass
4**	7417.500	45.63	3.06	54.0	-8.37	AV	352.00	150	Vertical	Pass
5	11297.688	53.15	2.37	74.0	-20.85	Peak	313.00	150	Vertical	Pass
5**	11297.688	45.20	2.37	54.0	-8.80	AV	313.00	150	Vertical	Pass
6	15751.950	51.72	1.14	74.0	-22.28	Peak	270.00	150	Vertical	Pass
6**	15751.950	42.90	1.14	54.0	-11.10	AV	270.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	41.26	-15.46	74.0	-32.74	Peak	171.00	150	Horizontal	Pass
1**	1330.100	30.59	-15.46	54.0	-23.41	AV	171.00	150	Horizontal	Pass
2	2830.700	45.23	-7.29	74.0	-28.77	Peak	290.00	150	Horizontal	Pass
2**	2830.700	35.71	-7.29	54.0	-18.29	AV	290.00	150	Horizontal	Pass
3	4694.500	50.21	-0.44	74.0	-23.79	Peak	233.00	150	Horizontal	Pass
3**	4694.500	41.12	-0.44	54.0	-12.88	AV	233.00	150	Horizontal	Pass
4	5788.250	91.04	1.02	--	46.04	Peak	45.00	150	Horizontal	N/A
4**	5788.250	84.58	1.02	--	84.58	AV	45.00	150	Horizontal	N/A
5	11220.263	52.63	2.06	74.0	-21.37	Peak	0.00	150	Horizontal	Pass
5**	11220.263	43.89	2.06	54.0	-10.11	AV	0.00	150	Horizontal	Pass
6	15950.401	51.86	0.98	74.0	-22.14	Peak	257.00	150	Horizontal	Pass
6**	15950.401	43.28	0.98	54.0	-10.72	AV	257.00	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	1329.900	43.70	-15.43	74.0	-30.30	Peak	121.00	150	Vertical	Pass
1**	1329.900	28.98	-15.43	54.0	-25.02	AV	121.00	150	Vertical	Pass
2	3760.250	47.61	-3.12	74.0	-26.39	Peak	271.00	150	Vertical	Pass
2**	3760.250	37.18	-3.12	54.0	-16.82	AV	271.00	150	Vertical	Pass
3	5784.750	91.43	1.06	--	58.43	Peak	33.00	150	Vertical	N/A
3**	5784.750	84.07	1.06	--	84.07	AV	33.00	150	Vertical	N/A
4	7406.500	53.54	2.68	74.0	-20.46	Peak	246.00	150	Vertical	Pass
4**	7406.500	44.22	2.68	54.0	-9.78	AV	246.00	150	Vertical	Pass
5	11950.338	53.16	2.64	74.0	-20.84	Peak	260.00	150	Vertical	Pass
5**	11950.338	44.03	2.64	54.0	-9.97	AV	260.00	150	Vertical	Pass
6	15949.088	51.49	0.97	74.0	-22.51	Peak	68.00	150	Vertical	Pass
6**	15949.088	43.47	0.97	54.0	-10.53	AV	68.00	150	Vertical	Pass