

FCC

RF

TEST REPORT

ISSUED BY
Shenzhen BALUN Technology Co., Ltd.



FOR
Mobile Phone

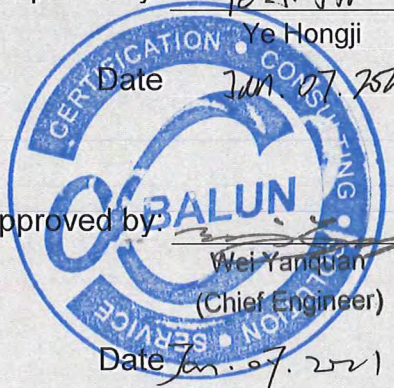
ISSUED TO
Guangdong OPPO Mobile Telecommunications Corp., Ltd.

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



Prepared by: Ye Hongji
Date: Jan. 07, 2021

Approved by: Wei Yanquan
(Chief Engineer)
Date: Jan. 07, 2021



Report No.: BL-SZ20A0177-604
EUT Name: Mobile Phone
Model Name: CPH2207
Brand Name: OPPO
Test Standard: 47 CFR Part 15 Subpart E
FCC ID: R9C-CPH2207

Test Conclusion: Pass
Test Date: Oct. 15, 2020 ~ Dec. 01, 2020
Date of Issue: Jan. 07, 2021

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Revision History

Version	Issue Date	Revisions Content
<u>Rev. 01</u>	<u>Dec. 24, 2020</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>Jan. 07, 2021</u>	<u>Update the image format size for section A.6.2</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 has been listed by Industry Canada to perform electromagnetic emission measurements. The recognition numbers of test site are 11524A-1. The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1196. The laboratory is a testing organization accredited by American Association for Laboratory Accreditation(A2LA) according to ISO/IEC 17025.The accreditation certificate is 4344.01. The laboratory is a testing organization accredited by China National Accreditation Service for Conformity Assessment (CNAS) according to ISO/IEC 17025. The accreditation certificate number is L6791.
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 v4.4.
- (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	CPH2207
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	11
Software Version	ColorOS V11.1
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.5 Technical Information

Network and Wireless connectivity	2G Network GSM/GPRS/EDGE 850/900/1800/1900 MHz 3G Network WCDMA/HSDPA/HSUPA/HSPA+ Band 1/2/4/5/6/8/19 4G Network FDD LTE Band 1/2/3/4/5/7/8/12/17/18/19/20/26/28/32/66 TDD LTE Band 38/39/40/41 CA Uplink (UL): CA_3C, CA_7C, CA_38C, CA_40C, CA_41C CA Downlink (DL): CA_20A_32A 5G Network SA: NR n1/n3/n7/n28/n41/n78 NSA(EN-DC): DC_1A_n28A, DC_1A_n40A, DC_1A_n77A, DC_1A_n78A, DC_3A_n5A, DC_3A_n7A, DC_3A_n8A, DC_3A_n20A, DC_3A_n28A, DC_3A_n38A, DC_3A_n40A, DC_3A_n41A, DC_3A_n77A, DC_3A_n78A, DC_5A_n7A, DC_5A_n78A, DC_7A_n5A, DC_7A_n28A, DC_7A_n78A, DC_8A_n41A, DC_8A_n78A, DC_20A_n28A, DC_20A_n78A, DC_28A_n78A, DC_38A_n78A, DC_41A_n78A Bluetooth 5.2 (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20/40), 802.11ac(VHT20/40), 802.11ax(HE20/40) 5G WIFI 802.11a, 802.11n(HT20/40), 802.11ac(VHT20/40/80), 802.11ax(HE20/40/80) U-NII-1/2A/2C/3, GPS, GLONASS, BDS, Galileo, NFC
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The requirement for the following technical information of the EUT was tested in this report:

Frequency Range	U-NII-1: 5150 MHz to 5250 MHz, U-NII-2A: 5250 MHz to 5350 MHz, U-NII-2C: 5470 MHz to 5725 MHz U-NII-3: 5725 MHz to 5850 MHz
Product Type	☐ Mobile ☒ Portable ☐ Fix Location
Modulation technology	OFDM, OFDMA
Modulation Type	1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK
Product Type	Portable for FCC standard
Transfer Rate (Mbps) (Single RF path)	802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11n: up to 150 Mbps 802.11ac: up to VHT-MCS9 802.11ax: up to 600 Mbps
Channel Bandwidth	802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz 802.11ax: 20 MHz, 40 MHz, 80 MHz
Maximum Output Power	U-NII-1: 20.37 dBm U-NII-2A: 20.42 dBm U-NII-2C: 20.53 dBm U-NII-3: 14.54 dBm
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD)

Categorization as Correlated or Completely Uncorrelated		Correlated
Antenna Type	Main Antenna	PIFA Antenna
	Aux. Antenna	
Antenna Gain	Main Antenna	-3.5 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)
	Aux. Antenna	-5 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	-0.5 dBi Formulas: Directional gain = GANT + Array Gain, <i>Array Gain</i> = $10 \log(NANT/NSS)$ dB. NSS =1, GANT set equal to the gain of the antenna having the highest gain.
	For power measurements	-3.5 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	Lenovo	X220

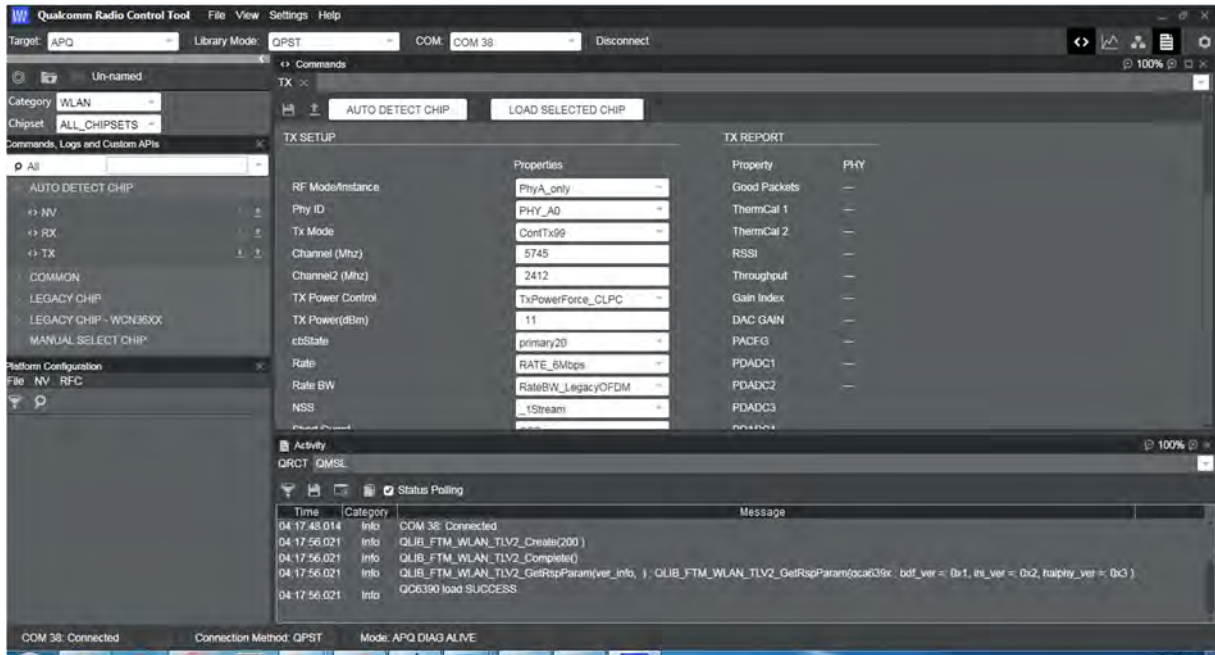
Band I (5150 - 5250 MHz) Power level setup in software					
Mode	Channel	Frequency (MHz)	Soft Set		
			Main Antenna	Aux. Antenna	MIMO
11a	CH36	5180	17.00	17.00	17.00
11a	CH44	5220	17.00	17.00	17.00
11a	CH48	5240	17.00	17.00	17.00
11n (HT20)	CH36	5180	15.00	15.00	13.00
11n (HT20)	CH44	5220	17.00	17.00	17.00
11n (HT20)	CH48	5240	17.00	17.00	17.00
11n (HT40)	CH38	5190	17.00	17.00	17.00
11n (HT40)	CH46	5230	17.00	17.00	17.00
11ac (VHT20)	CH36	5180	15.00	15.00	15.00
11ac (VHT20)	CH44	5220	17.00	17.00	17.00
11ac (VHT20)	CH48	5240	17.00	17.00	17.00
11ac (VHT40)	CH38	5190	17.00	17.00	17.00
11ac (VHT40)	CH46	5230	17.00	17.00	17.00
11ac (VHT80)	CH42	5210	17.00	17.00	17.00
11ax (HE20)-SU	CH36	5180	17.00	17.00	17.00
11ax (HE20)-SU	CH44	5220	17.00	17.00	17.00
11ax (HE20)-SU	CH48	5240	17.00	17.00	17.00
11ax (HE40)-SU	CH38	5190	17.00	17.00	17.00
11ax (HE40)-SU	CH46	5230	17.00	17.00	17.00
11ax (HE80)-SU	CH42	5210	17.00	17.00	17.00
11ax (HE20)-RU26	CH36	5180	5.00	5.00	5.00
11ax (HE20)-RU26	CH44	5220	5.00	5.00	5.00
11ax (HE20)-RU26	CH48	5240	5.00	5.00	5.00
11ax (HE40)-RU26	CH38	5190	5.00	5.00	5.00
11ax (HE40)-RU26	CH46	5230	5.00	5.00	5.00
11ax (HE80)-RU26	CH42	5210	5.00	5.00	5.00

Band II (5250 - 5350 MHz) Power level setup in software					
Mode	Channel	Frequency (MHz)	Soft Set		
			Main Antenna	Aux. Antenna	MIMO
11a	CH52	5260	17.00	17.00	17.00
11a	CH60	5300	17.00	17.00	17.00
11a	CH64	5320	17.00	17.00	17.00
11n (HT20)	CH52	5260	17.00	17.00	17.00
11n (HT20)	CH60	5300	17.00	17.00	17.00
11n (HT20)	CH64	5320	17.00	17.00	17.00
11n (HT40)	CH54	5270	17.00	17.00	17.00
11n (HT40)	CH62	5310	17.00	17.00	16.00
11ac (VHT20)	CH52	5260	17.00	17.00	17.00
11ac (VHT20)	CH60	5300	17.00	17.00	17.00
11ac (VHT20)	CH64	5320	17.00	17.00	17.00
11ac (VHT40)	CH54	5270	17.00	17.00	15.00
11ac (VHT40)	CH62	5310	17.00	17.00	17.00
11ac (VHT80)	CH58	5290	17.00	17.00	17.00
11ax (HE20)-SU	CH52	5260	17.00	17.00	17.00
11ax (HE20)-SU	CH60	5300	17.00	17.00	17.00
11ax (HE20)-SU	CH64	5320	17.00	17.00	17.00
11ax (HE40)-SU	CH54	5270	17.00	17.00	17.00
11ax (HE40)-SU	CH62	5310	17.00	17.00	14.00
11ax (HE80)-SU	CH58	5290	17.00	17.00	13.50
11ax (HE20)-RU26	CH52	5260	5.00	5.00	5.00
11ax (HE20)-RU26	CH60	5300	5.00	5.00	5.00
11ax (HE20)-RU26	CH64	5320	5.00	5.00	5.00
11ax (HE40)-RU26	CH54	5270	5.00	5.00	5.00
11ax (HE40)-RU26	CH62	5310	5.00	5.00	5.00
11ax (HE80)-RU26	CH58	5290	5.00	5.00	5.00

Band III (5470 - 5725 MHz) Power level setup in software					
Mode	Channel	Frequency (MHz)	Soft Set		
			Main Antenna	Aux. Antenna	MIMO
11a	CH100	5500	17.00	17.00	14.00
11a	CH116	5580	17.00	17.00	17.00
11a	CH140	5700	17.00	17.00	17.00
11n (HT20)	CH100	5500	14.00	14.00	11.00
11n (HT20)	CH116	5580	17.00	17.00	17.00
11n (HT20)	CH140	5700	17.00	17.00	16.00
11n (HT40)	CH102	5510	17.00	17.00	17.00
11n (HT40)	CH118	5590	17.00	17.00	17.00
11n (HT40)	CH134	5670	17.00	17.00	17.00
11ac (VHT20)	CH100	5500	14.50	14.00	12.00
11ac (VHT20)	CH116	5580	17.00	17.00	17.00
11ac (VHT20)	CH140	5700	17.00	17.00	15.50
11ac (VHT40)	CH102	5510	17.00	17.00	17.00
11ac (VHT40)	CH118	5590	17.00	17.00	17.00
11ac (VHT40)	CH134	5670	17.00	17.00	17.00
11ac (VHT80)	CH106	5530	17.00	17.00	17.00
11ac (VHT80)	CH122	5610	17.00	17.00	17.00
11ax (HE20)-SU	CH100	5500	17.00	17.00	17.00
11ax (HE20)-SU	CH116	5580	17.00	17.00	17.00
11ax (HE20)-SU	CH140	5700	17.00	17.00	15.00
11ax (HE40)-SU	CH102	5510	17.00	17.00	15.00
11ax (HE40)-SU	CH118	5590	17.00	17.00	17.00
11ax (HE40)-SU	CH134	5670	17.00	17.00	17.00
11ax (HE80)-SU	CH106	5530	17.00	17.00	14.00
11ax (HE80)-SU	CH122	5610	17.00	17.00	17.00
11ax (HE20)-RU26	CH100	5500	5.00	5.00	5.00
11ax (HE20)-RU26	CH116	5580	5.00	5.00	5.00
11ax (HE20)-RU26	CH140	5700	5.00	5.00	5.00
11ax (HE40)-RU26	CH102	5510	5.00	5.00	5.00
11ax (HE40)-RU26	CH118	5590	5.00	5.00	5.00
11ax (HE40)-RU26	CH134	5670	5.00	5.00	5.00
11ax (HE80)-RU26	CH106	5530	5.00	5.00	5.00
11ax (HE80)-RU26	CH122	5610	5.00	5.00	5.00

Band IV (5725 - 5850 MHz) Power level setup in software					
Mode	Channel	Frequency (MHz)	Soft Set		
			Main Antenna	Aux. Antenna	MIMO
11a	CH149	5745	11.00	11.00	11.00
11a	CH157	5785	11.00	11.00	11.00
11a	CH165	5825	11.00	11.00	11.00
11n (HT20)	CH149	5745	11.00	11.00	11.00
11n (HT20)	CH157	5785	11.00	11.00	11.00
11n (HT20)	CH165	5825	11.00	11.00	11.00
11n (HT40)	CH149	5745	11.00	11.00	11.00
11n (HT40)	CH157	5785	11.00	11.00	11.00
11ac (VHT20)	CH149	5745	11.00	11.00	11.00
11ac (VHT20)	CH157	5785	11.00	11.00	11.00
11ac (VHT20)	CH165	5825	11.00	11.00	11.00
11ac (VHT40)	CH149	5745	11.00	11.00	11.00
11ac (VHT40)	CH157	5785	11.00	11.00	11.00
11ac (VHT80)	CH155	5775	11.00	11.00	11.00
11ax (HE20)-SU	CH149	5745	11.00	11.00	11.00
11ax (HE20)-SU	CH157	5785	11.00	11.00	11.00
11ax (HE20)-SU	CH165	5825	11.00	11.00	11.00
11ax (HE40)-SU	CH149	5745	11.00	11.00	11.00
11ax (HE40)-SU	CH157	5785	11.00	11.00	11.00
11ax (HE80)-SU	CH155	5775	11.00	11.00	11.00
11ax (HE20)-RU26	CH149	5745	5.00	5.00	5.00
11ax (HE20)-RU26	CH157	5785	5.00	5.00	5.00
11ax (HE20)-RU26	CH165	5825	5.00	5.00	5.00
11ax (HE40)-RU26	CH149	5745	5.00	5.00	5.00
11ax (HE40)-RU26	CH157	5785	5.00	5.00	5.00
11ax (HE80)-RU26	CH155	5775	5.00	5.00	5.00

Run Software



The screenshot displays the Qualcomm Radio Control Tool interface. The top bar shows the Target as APQ, Library Mode as QPST, and COM as COM 38. The main window is divided into several sections:

- Left Panel:** Contains a tree view with categories like WLAN, ALL_CHIPSETS, and a list of commands including AUTO_DETECT_CHIP, RX, TX, COMMON, LEGACY_CHIP, and MANUAL_SELECT_CHIP.
- TX SETUP:** A table of properties for the TX configuration.

Property	Value
RF Mode/Instance	PhyA_only
Phy ID	PHY_A0
Tx Mode	ConfTx99
Channel (Mhz)	5745
Channel2 (Mhz)	2412
TX Power Control	TxPowerForce_CLPC
TX Power(dBm)	11
ctsState	primary20
Rate	RATE_6Mbps
Rate BW	RateBW_LegacyOFDM
NSS	_1Stream
- TX REPORT:** A table showing various performance metrics.

Property	PHY
Good Packets	—
ThermCal 1	—
ThermCal 2	—
RSSI	—
Throughput	—
Gain Index	—
DAC GAIN	—
PACFG	—
PDADC1	—
PDADC2	—
PDADC3	—
- Activity Log:** A table showing system messages.

Time	Category	Message
04:17:48.014	Info	COM 38: Connected
04:17:56.021	Info	QLIB_FTM_WLAN_TLV2_Created(200)
04:17:56.021	Info	QLIB_FTM_WLAN_TLV2_Complete()
04:17:56.021	Info	QLIB_FTM_WLAN_TLV2_GetRspParam(ver_info,) : QLIB_FTM_WLAN_TLV2_GetRspParam(ocac38r_bdf_ver = 0x1, in_ver = 0x2, txplay_ver = 0x3)
04:17:56.021	Info	QD6390 load SUCCESS

The bottom status bar indicates: COM 38: Connected, Connection Method: QPST, Mode: APQ DIAG ALIVE.

2.7 Channel List

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

Note: Until further notice, devices subject to this section shall not be capable of transmitting in the band 5600-5650 MHz. This restriction is for the protection of weather radars operating in this band.

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)

Band I (5150 - 5250 MHz)			Band II (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

Band III (5470 - 5725 MHz)			Band IV (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)

Band I (5150 - 5250 MHz)			Band II (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

Band III (5150 - 5250 MHz)			Band IV (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)

Band I (5150 - 5250 MHz)			Band II (5250 - 5350 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
42	Mid	5210	58	Mid	5290

Band III (5470 - 5725 MHz)			Band IV (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
106	Low	5530	155	Mid	5775
122	High	5610			

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

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

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

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart E (10-1-16 Edition)	Unlicensed National Information Infrastructure Devices
2	KDB Publication 789033 D02v02r01	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
3	KDB Publication 662911 D01v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)
4	ANSI C63.10-2013	American National Standard for Testing Unlicensed Wireless Devices

3.2 Verdict

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

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

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

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

Note ⁴: There are two forms of this product: it supports dual SIM cards in some regions or operators; while in other regions or operators supports single cards. When supports dual SIM cards, SIM1 and SIM2 are based on the same radio frequency module, and the working mechanism is dual-standby with single-pass, which means SIM1 and SIM2 cannot work at the same time in the communication mode; When only supports a single SIM card, other software and hardware are consistent with the status that supports dual cards.

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

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

Relative Humidity	45% to 55%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+22°C to +25°C
	LT (Low Temperature)	0°C
	HT (High Temperature)	+35°C
Working Voltage of the EUT	NV (Normal Voltage)	7.74 V
	LV (Low Voltage)	6.00 V
	HV (High Voltage)	8.90 V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-30	103118	2020.06.08	2021.06.07
Switch Unit with OSP-B157	ROHDE&SCHWARZ	OSP120	101270	2020.06.08	2021.06.07
EMI Receiver	KEYSIGHT	N9038A	MY53220118	2020.06.09	2021.06.08
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2020.06.09	2021.06.08
LISN	SCHWARZBECK	NSLK 8127	8127-687	2020.06.09	2021.06.08
Bluetooth Tester	ROHDE&SCHWARZ	CBT	101005	2020.06.08	2021.06.07
DC Power Supply	ROHDE&SCHWARZ	HMP2020	018141664	2020.06.08	2021.06.07
Power Splitter	KMW	DCPD-LDC	1305003215	--	--
Power Sensor	ROHDE&SCHWARZ	NRP-Z21	103971	2020.06.08	2021.06.07
Attenuator (20 dB)	KMW	ZA-S1-201	110617091	--	--
Attenuator (6 dB)	KMW	ZA-S1-61	1305003189	--	--
Temperature Chamber	AHK	SP20	1412	2020.06.10	2021.06.09
Test Antenna-Loop(9 kHz-30 MHz)	SCHWARZBECK	FMZB 1519	1519-037	2019.10.29	2021.10.28
Test Antenna-Bi-Log(30 MHz-3 GHz)	SCHWARZBECK	VULB 9163	9163-624	2019.07.02	2021.07.01
Test Antenna-Horn(1-18 GHz)	SCHWARZBECK	BBHA 9120D	9120D-1917	2019.07.02	2021.07.01
Test Antenna-Horn (18-40 GHz)	A-INFO	LB-180400KF	J211060273	2019.01.06	2021.01.05
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	2018.08.08	2021.08.07
Shielded Enclosure	ChangNing	CN-130701	130703	--	--
Signal Generator	ROHDE&SCHWARZ	SMB100A	177746	2020.06.08	2021.06.07
Power Amplifier	OPHIR RF	5225F	1037	2020.02.19	2021.02.18
Power Amplifier	OPHIR RF	5273F	1016	2020.02.19	2021.02.18
Directional Coupler	Werlantone	C5982-10	109275	N/A	N/A
Directional Coupler	Werlantone	CHP-273E	S00801z-01	N/A	N/A

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Sound Level Meter	B&K	NL-20	00844023	2020.10.23	2021.10.22
Ear Simulator	B&K	4192-L-001	3038758	2020.02.19	2021.02.18
Audio analyzer	B&K	UPL 16	100129	2020.02.28	2021.02.27

4.3 Measurement Uncertainty

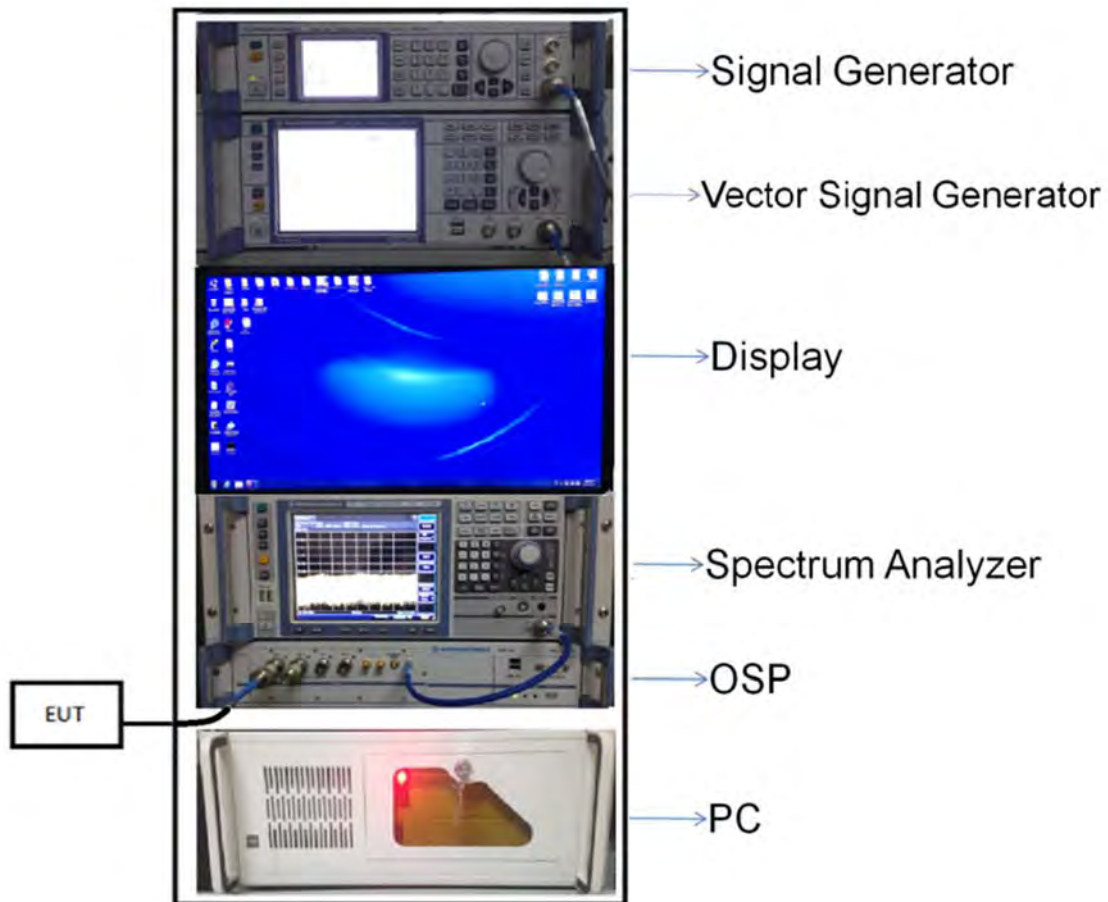
The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

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

Measurement	Value
Occupied Channel Bandwidth	±4%
RF output power, conducted	±1.4 dB
Power Spectral Density, conducted	±2.5 dB
Unwanted Emissions, conducted	±2.8 dB
All emissions, radiated	±5.4 dB
Temperature	±1°C
Humidity	±4%

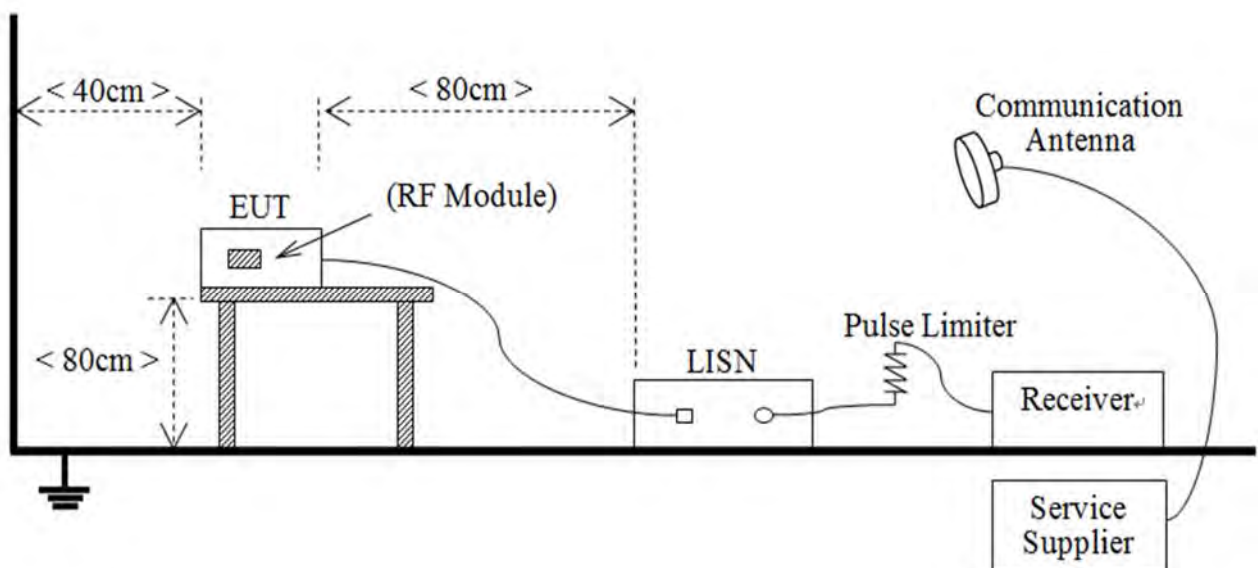
4.4 Description of Test Setup

4.4.1 For Antenna Port Test



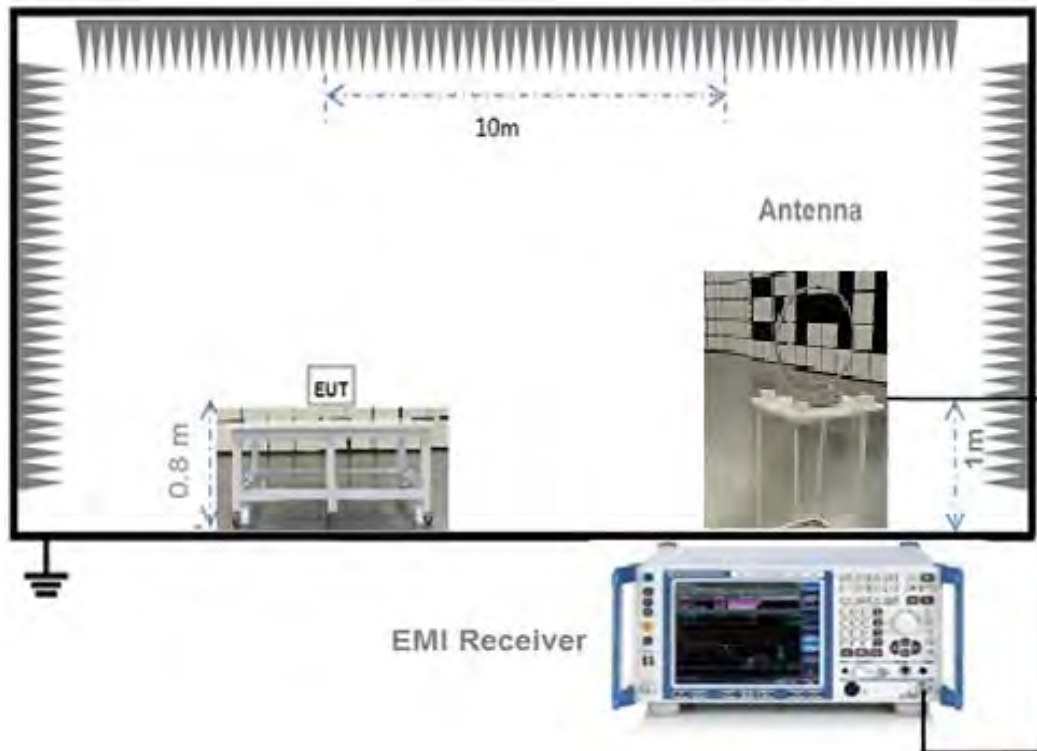
(Diagram 1)

4.4.2 For AC Power Supply Port Test



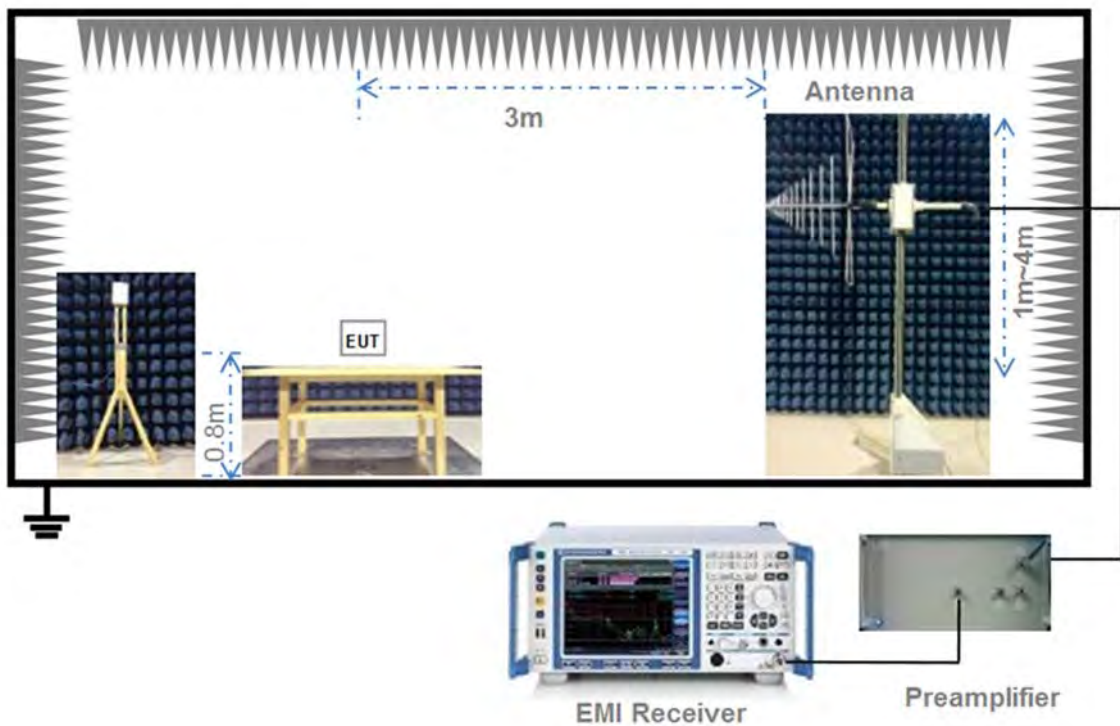
(Diagram 2)

4.4.3 For Radiated Test (Below 30 MHz)



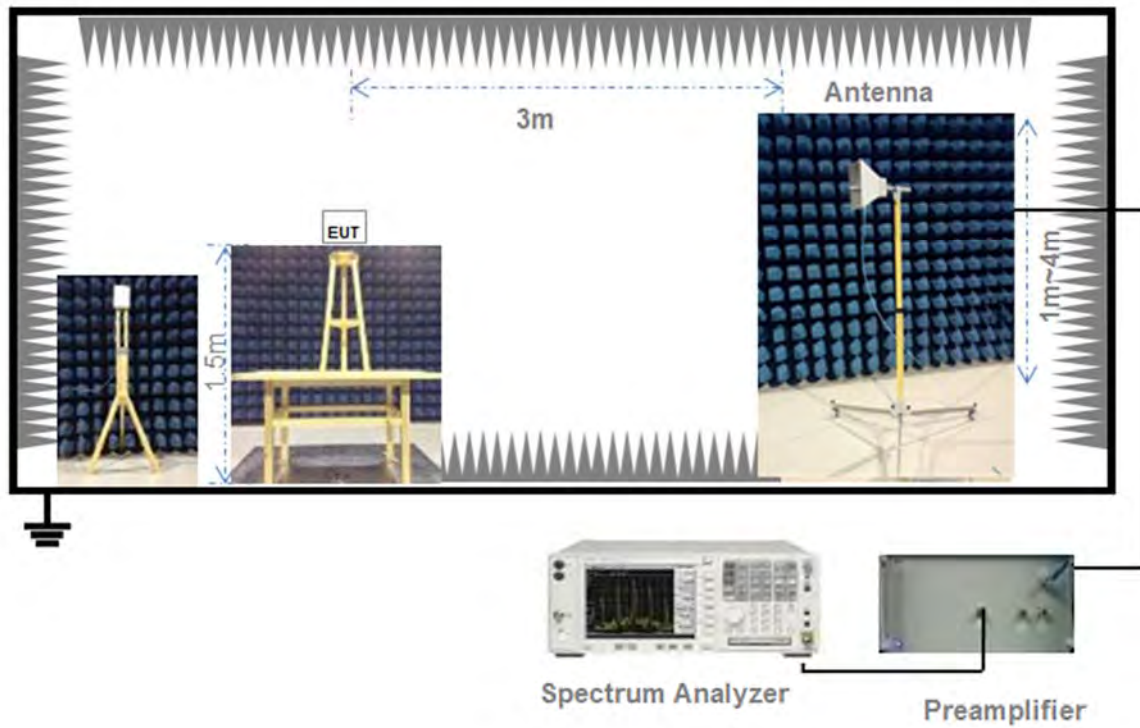
(Diagram 3)

4.4.4 For Radiated Test (30 MHz-1 GHz)



(Diagram 4)

4.4.5 For Radiated Test (Above 1 GHz)



(Diagram 5)

5 TEST ITEMS

5.1 RF Output Power

5.1.1 Test Limit

FCC §15.407(a)

The maximum conducted output power should not exceed:

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

RSS-247, 6.2

The maximum conducted output power shall not exceed:

Frequency Band (MHz)	Limit
5150-5250	N/A
5250-5350	250 mW or 11 dBm + 10log B, whichever is less.
5470-5725	250 mW or 11 dBm + 10log B, whichever is less.
5725-5850	1 W
Note: Where "B" is the 99% emissions bandwidth in MHz.	

The maximum e.i.r.p. shall not exceed:

Frequency Band (MHz)	Limit
5150-5250	200 mW or 10 dBm + 10log B, whichever is less.
5250-5350	1W or 17 dBm + 10log B, whichever is less.
5470-5725	1W or 17 dBm + 10log B, whichever is less.
5725-5850	N/A
Note: Where "B" is the 99% emissions bandwidth in MHz.	

5.1.2 Test Setup

The section 4.4.1 (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), RSS-247, 6.2

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

5.2.2 Test Setup

The test setup photo please refer to 4.4.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.2.3 Test Procedure

Emission bandwidth

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

Occupied Bandwidth

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

6 dB bandwidth

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

5.2.4 Test Result

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

5.3 Power Spectral density (PSD)

5.3.1 Limit

FCC §15.407(a)

The maximum power spectral density should not exceed:

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

RSS-247, 6.2

The maximum power spectral density should not exceed:

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

The e.i.r.p. spectral density should not exceed:

Frequency Band (MHz)	Limit
5150-5250	10 dBm/MHz
5250-5350	N/A
5470-5725	N/A
5725-5850	N/A

5.3.2 Test Setup

The section 4.4.1 (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, RSS-GEN, 8.8

For an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency within the U-NII-150 kHz to 30 MHz shall not exceed the limits in the following table, as measured using a 50 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 4.4.2 (Diagram 2) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.4.3 Test Procedure

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

5.4.4 Test Result

Please refer to ANNEX A.5.

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

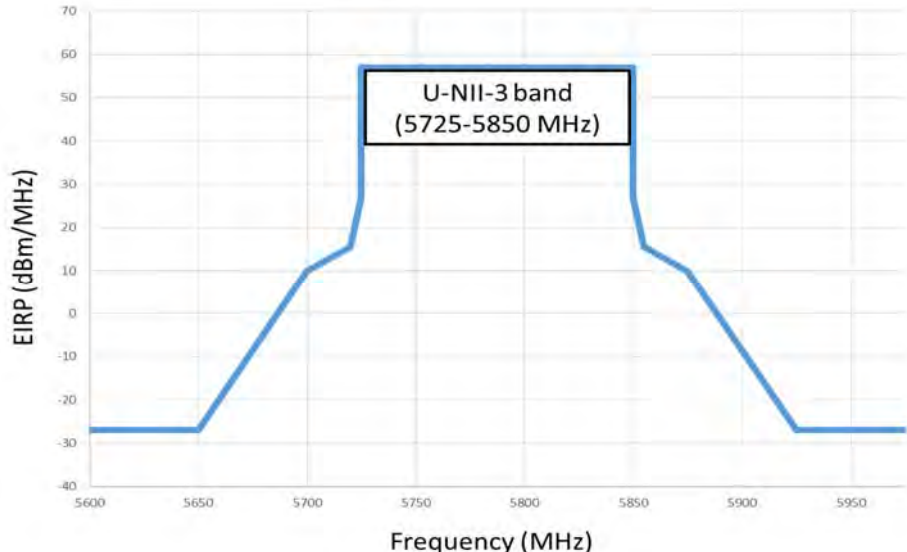
5.5.1 Limit

FCC §15.209 & 15.407(b), RSS-247, 6.2

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

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 4.4.3-4.4.5 (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

Band I (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	17.59	57.35	250	Pass
11a	CH44	17.69	58.68	250	Pass
11a	CH48	17.79	60.05	250	Pass
11n (HT20)	CH36	15.37	34.47	250	Pass
11n (HT20)	CH44	17.46	55.77	250	Pass
11n (HT20)	CH48	17.56	57.07	250	Pass
11n (HT40)	CH38	17.93	62.08	250	Pass
11n (HT40)	CH46	17.90	61.66	250	Pass
11ac (VHT20)	CH36	15.36	34.39	250	Pass
11ac (VHT20)	CH44	17.46	55.77	250	Pass
11ac (VHT20)	CH48	17.55	56.94	250	Pass
11ac (VHT40)	CH38	17.91	61.80	250	Pass
11ac (VHT40)	CH46	17.90	61.66	250	Pass
11ac (VHT80)	CH42	17.68	58.67	250	Pass
11ax (HE20)-SU	CH36	17.52	56.49	250	Pass
11ax (HE20)-SU	CH44	17.62	57.80	250	Pass
11ax (HE20)-SU	CH48	17.67	58.47	250	Pass
11ax (HE40)-SU	CH38	17.79	60.12	250	Pass
11ax (HE40)-SU	CH46	17.74	59.43	250	Pass
11ax (HE80)-SU	CH42	17.72	59.18	250	Pass
11ax (HE20)-RU26	CH36	5.88	3.87	250	Pass
11ax (HE20)-RU26	CH44	6.04	4.02	250	Pass
11ax (HE20)-RU26	CH48	6.33	4.29	250	Pass
11ax (HE40)-RU26	CH38	5.82	3.82	250	Pass
11ax (HE40)-RU26	CH46	5.99	3.97	250	Pass
11ax (HE80)-RU26	CH42	6.08	4.06	250	Pass

Band II (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	17.80	60.19	236	Pass
11a	CH60	17.84	60.75	238	Pass
11a	CH64	17.89	61.45	238	Pass
11n (HT20)	CH52	14.62	29.00	250	Pass
11n (HT20)	CH60	17.65	58.27	250	Pass
11n (HT20)	CH64	17.71	59.08	250	Pass
11n (HT40)	CH54	18.07	64.12	250	Pass
11n (HT40)	CH62	17.99	62.95	250	Pass
11ac (VHT20)	CH52	18.21	66.22	250	Pass
11ac (VHT20)	CH60	15.11	32.47	250	Pass
11ac (VHT20)	CH64	17.68	58.67	250	Pass
11ac (VHT40)	CH54	17.70	58.94	250	Pass
11ac (VHT40)	CH62	18.07	64.12	250	Pass
11ac (VHT80)	CH58	18.00	63.09	250	Pass
11ax (HE20)-SU	CH52	18.21	66.22	250	Pass
11ax (HE20)-SU	CH60	17.84	60.87	250	Pass
11ax (HE20)-SU	CH64	17.75	59.62	250	Pass
11ax (HE40)-SU	CH54	17.76	59.69	250	Pass
11ax (HE40)-SU	CH62	17.79	60.11	250	Pass
11ax (HE80)-SU	CH58	17.87	61.23	250	Pass
11ax (HE20)-RU26	CH52	17.94	62.23	250	Pass
11ax (HE20)-RU26	CH60	17.85	60.95	250	Pass
11ax (HE20)-RU26	CH64	18.07	64.12	250	Pass
11ax (HE40)-RU26	CH54	17.83	60.70	250	Pass
11ax (HE40)-RU26	CH62	17.78	60.01	250	Pass
11ax (HE80)-RU26	CH58	6.32	4.28	250	Pass

Band III (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	17.80	60.19	238	Pass
11a	CH116	17.84	60.75	235	Pass
11a	CH140	17.89	61.45	235	Pass
11n (HT20)	CH100	14.62	29.00	247	Pass
11n (HT20)	CH116	17.65	58.27	250	Pass
11n (HT20)	CH140	17.71	59.08	250	Pass
11n (HT40)	CH102	18.07	64.12	250	Pass
11n (HT40)	CH118	17.99	62.95	250	Pass
11n (HT40)	CH134	18.21	66.22	250	Pass
11ac (VHT20)	CH100	15.11	32.47	249	Pass
11ac (VHT20)	CH116	17.68	58.67	250	Pass
11ac (VHT20)	CH140	17.70	58.94	250	Pass
11ac (VHT40)	CH102	18.07	64.12	250	Pass
11ac (VHT40)	CH118	18.00	63.09	250	Pass
11ac (VHT40)	CH134	18.21	66.22	250	Pass
11ac (VHT80)	CH106	17.84	60.87	250	Pass
11ac (VHT80)	CH122	17.75	59.62	250	Pass
11ax (HE20)-SU	CH100	17.76	59.69	250	Pass
11ax (HE20)-SU	CH116	17.79	60.11	250	Pass
11ax (HE20)-SU	CH140	17.87	61.23	250	Pass
11ax (HE40)-SU	CH102	17.94	62.23	250	Pass
11ax (HE40)-SU	CH118	17.85	60.95	250	Pass
11ax (HE40)-SU	CH134	18.07	64.12	250	Pass
11ax (HE80)-SU	CH106	17.83	60.70	250	Pass
11ax (HE80)-SU	CH122	17.78	60.01	250	Pass
11ax (HE20)-RU26	CH100	6.32	4.28	250	Pass
11ax (HE20)-RU26	CH116	6.50	4.47	250	Pass
11ax (HE20)-RU26	CH140	6.73	4.71	250	Pass
11ax (HE40)-RU26	CH102	6.48	4.45	250	Pass
11ax (HE40)-RU26	CH118	6.44	4.41	250	Pass
11ax (HE40)-RU26	CH134	6.56	4.53	250	Pass
11ax (HE80)-RU26	CH106	6.81	4.80	250	Pass
11ax (HE80)-RU26	CH122	6.63	4.60	250	Pass

Band IV (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	11.61	14.47	1000	Pass
11a	CH157	11.44	13.92	1000	Pass
11a	CH165	11.74	14.91	1000	Pass
11n (HT20)	CH149	11.42	13.88	1000	Pass
11n (HT20)	CH157	11.21	13.23	1000	Pass
11n (HT20)	CH165	11.54	14.27	1000	Pass
11n (HT40)	CH151	11.72	14.86	1000	Pass
11n (HT40)	CH159	11.74	14.93	1000	Pass
11ac (VHT20)	CH149	11.42	13.88	1000	Pass
11ac (VHT20)	CH157	11.23	13.29	1000	Pass
11ac (VHT20)	CH165	11.54	14.27	1000	Pass
11ac (VHT40)	CH151	11.70	14.79	1000	Pass
11ac (VHT40)	CH159	11.68	14.72	1000	Pass
11ac (VHT80)	CH155	11.41	13.85	1000	Pass
11ax (HE20)-SU	CH149	11.49	14.09	1000	Pass
11ax (HE20)-SU	CH157	11.34	13.61	1000	Pass
11ax (HE20)-SU	CH165	11.64	14.59	1000	Pass
11ax (HE40)-SU	CH151	11.55	14.29	1000	Pass
11ax (HE40)-SU	CH159	11.56	14.32	1000	Pass
11ax (HE80)-SU	CH155	11.44	13.94	1000	Pass
11ax (HE20)-RU26	CH149	6.14	4.11	1000	Pass
11ax (HE20)-RU26	CH157	5.99	3.97	1000	Pass
11ax (HE20)-RU26	CH165	6.44	4.40	1000	Pass
11ax (HE40)-RU26	CH151	6.10	4.07	1000	Pass
11ax (HE40)-RU26	CH159	6.09	4.06	1000	Pass
11ax (HE80)-RU26	CH155	6.21	4.18	1000	Pass

Aux. Antenna

Band I (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	17.38	54.64	250	Pass
11a	CH44	17.26	53.15	250	Pass
11a	CH48	17.21	52.54	250	Pass
11n (HT20)	CH36	15.24	33.45	250	Pass
11n (HT20)	CH44	17.05	50.75	250	Pass
11n (HT20)	CH48	17.00	50.17	250	Pass
11n (HT40)	CH38	17.44	55.46	250	Pass
11n (HT40)	CH46	17.41	55.08	250	Pass
11ac (VHT20)	CH36	15.22	33.30	250	Pass
11ac (VHT20)	CH44	17.04	50.63	250	Pass
11ac (VHT20)	CH48	17.04	50.63	250	Pass
11ac (VHT40)	CH38	17.46	55.72	250	Pass
11ac (VHT40)	CH46	17.40	54.95	250	Pass
11ac (VHT80)	CH42	17.27	53.38	250	Pass
11ax (HE20)-SU	CH36	17.35	54.32	250	Pass
11ax (HE20)-SU	CH44	17.16	51.99	250	Pass
11ax (HE20)-SU	CH48	17.14	51.75	250	Pass
11ax (HE40)-SU	CH38	17.32	53.95	250	Pass
11ax (HE40)-SU	CH46	17.26	53.21	250	Pass
11ax (HE80)-SU	CH42	17.29	53.60	250	Pass
11ax (HE20)-RU26	CH36	5.86	3.85	250	Pass
11ax (HE20)-RU26	CH44	5.70	3.71	250	Pass
11ax (HE20)-RU26	CH48	5.72	3.73	250	Pass
11ax (HE40)-RU26	CH38	5.66	3.68	250	Pass
11ax (HE40)-RU26	CH46	5.67	3.69	250	Pass
11ax (HE80)-RU26	CH42	5.63	3.66	250	Pass

Band II (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	17.24	52.91	242	Pass
11a	CH60	17.14	51.70	242	Pass
11a	CH64	17.10	51.23	242	Pass
11n (HT20)	CH52	17.00	50.17	250	Pass
11n (HT20)	CH60	16.94	49.48	250	Pass
11n (HT20)	CH64	16.92	49.25	250	Pass
11n (HT40)	CH54	17.37	54.57	250	Pass
11n (HT40)	CH62	17.31	53.82	250	Pass
11ac (VHT20)	CH52	17.00	50.17	250	Pass
11ac (VHT20)	CH60	16.93	49.36	250	Pass
11ac (VHT20)	CH64	16.90	49.02	250	Pass
11ac (VHT40)	CH54	17.37	54.57	250	Pass
11ac (VHT40)	CH62	17.28	53.45	250	Pass
11ac (VHT80)	CH58	17.15	51.93	250	Pass
11ax (HE20)-SU	CH52	17.08	51.04	250	Pass
11ax (HE20)-SU	CH60	17.04	50.58	250	Pass
11ax (HE20)-SU	CH64	17.02	50.34	250	Pass
11ax (HE40)-SU	CH54	17.22	52.72	250	Pass
11ax (HE40)-SU	CH62	17.14	51.76	250	Pass
11ax (HE80)-SU	CH58	17.15	51.90	250	Pass
11ax (HE20)-RU26	CH52	5.70	3.71	250	Pass
11ax (HE20)-RU26	CH60	5.68	3.70	250	Pass
11ax (HE20)-RU26	CH64	5.86	3.85	250	Pass
11ax (HE40)-RU26	CH54	5.65	3.67	250	Pass
11ax (HE40)-RU26	CH62	5.65	3.67	250	Pass
11ax (HE80)-RU26	CH58	5.59	3.62	250	Pass

Band III (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	16.90	48.92	235	Pass
11a	CH116	16.99	49.95	235	Pass
11a	CH140	16.83	48.14	236	Pass
11n (HT20)	CH100	13.67	23.30	250	Pass
11n (HT20)	CH116	16.79	47.80	250	Pass
11n (HT20)	CH140	16.63	46.07	250	Pass
11n (HT40)	CH102	17.06	50.81	250	Pass
11n (HT40)	CH118	17.19	52.36	250	Pass
11n (HT40)	CH134	17.01	50.23	250	Pass
11ac (VHT20)	CH100	13.65	23.20	249	Pass
11ac (VHT20)	CH116	16.76	47.47	250	Pass
11ac (VHT20)	CH140	16.64	46.18	250	Pass
11ac (VHT40)	CH102	17.04	50.58	250	Pass
11ac (VHT40)	CH118	17.16	52.00	250	Pass
11ac (VHT40)	CH134	17.04	50.58	250	Pass
11ac (VHT80)	CH106	17.00	50.17	250	Pass
11ac (VHT80)	CH122	17.01	50.28	250	Pass
11ax (HE20)-SU	CH100	16.88	48.75	250	Pass
11ax (HE20)-SU	CH116	16.91	49.08	250	Pass
11ax (HE20)-SU	CH140	16.75	47.31	250	Pass
11ax (HE40)-SU	CH102	16.92	49.20	250	Pass
11ax (HE40)-SU	CH118	17.04	50.58	250	Pass
11ax (HE40)-SU	CH134	16.85	48.42	250	Pass
11ax (HE80)-SU	CH106	16.99	50.03	250	Pass
11ax (HE80)-SU	CH122	17.01	50.26	250	Pass
11ax (HE20)-RU26	CH100	5.37	3.44	250	Pass
11ax (HE20)-RU26	CH116	5.52	3.56	250	Pass
11ax (HE20)-RU26	CH140	5.57	3.61	250	Pass
11ax (HE40)-RU26	CH102	5.63	3.66	250	Pass
11ax (HE40)-RU26	CH118	5.69	3.71	250	Pass
11ax (HE40)-RU26	CH134	5.63	3.66	250	Pass
11ax (HE80)-RU26	CH106	5.75	3.76	250	Pass
11ax (HE80)-RU26	CH122	5.60	3.63	250	Pass

Band IV (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	11.23	13.26	1000	Pass
11a	CH157	11.44	13.92	1000	Pass
11a	CH165	11.53	14.21	1000	Pass
11n (HT20)	CH149	11.02	12.66	1000	Pass
11n (HT20)	CH157	11.24	13.32	1000	Pass
11n (HT20)	CH165	11.31	13.53	1000	Pass
11n (HT40)	CH151	11.53	14.22	1000	Pass
11n (HT40)	CH159	11.71	14.82	1000	Pass
11ac (VHT20)	CH149	11.00	12.60	1000	Pass
11ac (VHT20)	CH157	11.24	13.32	1000	Pass
11ac (VHT20)	CH165	11.30	13.50	1000	Pass
11ac (VHT40)	CH151	11.53	14.22	1000	Pass
11ac (VHT40)	CH159	11.70	14.79	1000	Pass
11ac (VHT80)	CH155	11.40	13.82	1000	Pass
11ax (HE20)-SU	CH149	11.11	12.91	1000	Pass
11ax (HE20)-SU	CH157	11.34	13.61	1000	Pass
11ax (HE20)-SU	CH165	11.42	13.87	1000	Pass
11ax (HE40)-SU	CH151	11.37	13.71	1000	Pass
11ax (HE40)-SU	CH159	11.56	14.32	1000	Pass
11ax (HE80)-SU	CH155	11.45	13.97	1000	Pass
11ax (HE20)-RU26	CH149	5.78	3.78	1000	Pass
11ax (HE20)-RU26	CH157	5.95	3.93	1000	Pass
11ax (HE20)-RU26	CH165	5.93	3.92	1000	Pass
11ax (HE40)-RU26	CH151	5.95	3.94	1000	Pass
11ax (HE40)-RU26	CH159	6.06	4.04	1000	Pass
11ax (HE80)-RU26	CH155	6.08	4.06	1000	Pass

MIMO-Main Antenna

Band I (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	17.34	54.14	250	Pass
11a	CH44	17.44	55.40	250	Pass
11a	CH48	17.54	56.69	250	Pass
11n (HT20)	CH36	13.08	20.34	250	Pass
11n (HT20)	CH44	17.19	52.41	250	Pass
11n (HT20)	CH48	17.29	53.63	250	Pass
11n (HT40)	CH38	17.64	58.07	250	Pass
11n (HT40)	CH46	17.62	57.81	250	Pass
11ac (VHT20)	CH36	15.08	32.24	250	Pass
11ac (VHT20)	CH44	17.11	51.45	250	Pass
11ac (VHT20)	CH48	17.23	52.90	250	Pass
11ac (VHT40)	CH38	17.58	57.28	250	Pass
11ac (VHT40)	CH46	17.59	57.41	250	Pass
11ac (VHT80)	CH42	17.34	54.25	250	Pass
11ax (HE20)-SU	CH36	17.15	51.87	250	Pass
11ax (HE20)-SU	CH44	17.25	53.08	250	Pass
11ax (HE20)-SU	CH48	17.34	54.19	250	Pass
11ax (HE40)-SU	CH38	17.45	55.59	250	Pass
11ax (HE40)-SU	CH46	17.41	55.08	250	Pass
11ax (HE80)-SU	CH42	17.37	54.60	250	Pass
11ax (HE20)-RU26	CH36	4.95	3.13	250	Pass
11ax (HE20)-RU26	CH44	5.17	3.29	250	Pass
11ax (HE20)-RU26	CH48	5.50	3.55	250	Pass
11ax (HE40)-RU26	CH38	4.89	3.08	250	Pass
11ax (HE40)-RU26	CH46	5.20	3.31	250	Pass
11ax (HE80)-RU26	CH42	5.65	3.67	250	Pass

Band II (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	17.49	56.04	236	Pass
11a	CH60	17.52	56.43	238	Pass
11a	CH64	17.62	57.75	238	Pass
11n (HT20)	CH52	17.24	53.02	250	Pass
11n (HT20)	CH60	17.27	53.38	250	Pass
11n (HT20)	CH64	17.37	54.63	250	Pass
11n (HT40)	CH54	17.75	59.56	250	Pass
11n (HT40)	CH62	16.87	48.64	250	Pass
11ac (VHT20)	CH52	17.27	53.38	250	Pass
11ac (VHT20)	CH60	17.24	53.02	250	Pass
11ac (VHT20)	CH64	17.32	54.00	250	Pass
11ac (VHT40)	CH54	15.75	37.58	250	Pass
11ac (VHT40)	CH62	17.81	60.39	250	Pass
11ac (VHT80)	CH58	17.46	55.77	250	Pass
11ax (HE20)-SU	CH52	17.31	53.82	250	Pass
11ax (HE20)-SU	CH60	17.33	54.07	250	Pass
11ax (HE20)-SU	CH64	17.46	55.71	250	Pass
11ax (HE40)-SU	CH54	17.55	56.88	250	Pass
11ax (HE40)-SU	CH62	14.72	29.65	250	Pass
11ax (HE80)-SU	CH58	13.97	24.96	250	Pass
11ax (HE20)-RU26	CH52	5.57	3.61	250	Pass
11ax (HE20)-RU26	CH60	5.73	3.74	250	Pass
11ax (HE20)-RU26	CH64	5.84	3.84	250	Pass
11ax (HE40)-RU26	CH54	5.60	3.63	250	Pass
11ax (HE40)-RU26	CH62	5.87	3.86	250	Pass
11ax (HE80)-RU26	CH58	6.09	4.07	250	Pass

Band III (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	14.68	29.34	238	Pass
11a	CH116	17.70	58.82	235	Pass
11a	CH140	17.76	59.64	235	Pass
11n (HT20)	CH100	11.48	14.07	247	Pass
11n (HT20)	CH116	17.52	56.55	250	Pass
11n (HT20)	CH140	16.60	45.75	250	Pass
11n (HT40)	CH102	17.97	62.66	250	Pass
11n (HT40)	CH118	17.90	61.66	250	Pass
11n (HT40)	CH134	18.15	65.31	250	Pass
11ac (VHT20)	CH100	12.39	17.35	249	Pass
11ac (VHT20)	CH116	17.43	55.39	250	Pass
11ac (VHT20)	CH140	15.99	39.76	250	Pass
11ac (VHT40)	CH102	17.87	61.23	250	Pass
11ac (VHT40)	CH118	17.84	60.81	250	Pass
11ac (VHT40)	CH134	18.04	63.68	250	Pass
11ac (VHT80)	CH106	17.64	58.13	250	Pass
11ac (VHT80)	CH122	17.60	57.60	250	Pass
11ax (HE20)-SU	CH100	17.53	56.62	250	Pass
11ax (HE20)-SU	CH116	17.59	57.40	250	Pass
11ax (HE20)-SU	CH140	15.61	36.39	250	Pass
11ax (HE40)-SU	CH102	15.75	37.58	250	Pass
11ax (HE40)-SU	CH118	17.72	59.16	250	Pass
11ax (HE40)-SU	CH134	17.95	62.37	250	Pass
11ax (HE80)-SU	CH106	14.66	29.25	250	Pass
11ax (HE80)-SU	CH122	17.59	57.44	250	Pass
11ax (HE20)-RU26	CH100	6.34	4.30	250	Pass
11ax (HE20)-RU26	CH116	6.77	4.75	250	Pass
11ax (HE20)-RU26	CH140	7.14	5.18	250	Pass
11ax (HE40)-RU26	CH102	6.59	4.56	250	Pass
11ax (HE40)-RU26	CH118	6.66	4.63	250	Pass
11ax (HE40)-RU26	CH134	6.92	4.92	250	Pass
11ax (HE80)-RU26	CH106	6.88	4.88	250	Pass
11ax (HE80)-RU26	CH122	6.74	4.72	250	Pass

Band IV (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	11.38	13.73	1000	Pass
11a	CH157	11.19	13.14	1000	Pass
11a	CH165	11.46	13.98	1000	Pass
11n (HT20)	CH149	11.22	13.26	1000	Pass
11n (HT20)	CH157	11.05	12.75	1000	Pass
11n (HT20)	CH165	11.28	13.44	1000	Pass
11n (HT40)	CH151	11.58	14.39	1000	Pass
11n (HT40)	CH159	11.52	14.19	1000	Pass
11ac (VHT20)	CH149	11.16	13.07	1000	Pass
11ac (VHT20)	CH157	10.92	12.37	1000	Pass
11ac (VHT20)	CH165	11.21	13.23	1000	Pass
11ac (VHT40)	CH151	11.49	14.09	1000	Pass
11ac (VHT40)	CH159	11.40	13.80	1000	Pass
11ac (VHT80)	CH155	11.21	13.23	1000	Pass
11ax (HE20)-SU	CH149	11.26	13.36	1000	Pass
11ax (HE20)-SU	CH157	11.04	12.70	1000	Pass
11ax (HE20)-SU	CH165	11.35	13.64	1000	Pass
11ax (HE40)-SU	CH151	11.38	13.74	1000	Pass
11ax (HE40)-SU	CH159	11.31	13.52	1000	Pass
11ax (HE80)-SU	CH155	11.21	13.22	1000	Pass
11ax (HE20)-RU26	CH149	6.54	4.51	1000	Pass
11ax (HE20)-RU26	CH157	6.30	4.27	1000	Pass
11ax (HE20)-RU26	CH165	6.61	4.58	1000	Pass
11ax (HE40)-RU26	CH151	6.50	4.47	1000	Pass
11ax (HE40)-RU26	CH159	6.37	4.34	1000	Pass
11ax (HE80)-RU26	CH155	6.36	4.33	1000	Pass

MIMO-Aux. Antenna

Band I (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	17.25	53.03	250	Pass
11a	CH44	17.05	50.64	250	Pass
11a	CH48	17.00	50.06	250	Pass
11n (HT20)	CH36	13.15	20.67	250	Pass
11n (HT20)	CH44	16.74	47.25	250	Pass
11n (HT20)	CH48	16.72	47.03	250	Pass
11n (HT40)	CH38	17.06	50.81	250	Pass
11n (HT40)	CH46	17.02	50.35	250	Pass
11ac (VHT20)	CH36	15.05	32.02	250	Pass
11ac (VHT20)	CH44	16.80	47.91	250	Pass
11ac (VHT20)	CH48	16.79	47.80	250	Pass
11ac (VHT40)	CH38	17.11	51.40	250	Pass
11ac (VHT40)	CH46	17.06	50.81	250	Pass
11ac (VHT80)	CH42	17.00	50.17	250	Pass
11ax (HE20)-SU	CH36	17.03	50.46	250	Pass
11ax (HE20)-SU	CH44	16.82	48.08	250	Pass
11ax (HE20)-SU	CH48	16.82	48.08	250	Pass
11ax (HE40)-SU	CH38	16.90	48.98	250	Pass
11ax (HE40)-SU	CH46	16.87	48.64	250	Pass
11ax (HE80)-SU	CH42	16.94	49.45	250	Pass
11ax (HE20)-RU26	CH36	5.74	3.75	250	Pass
11ax (HE20)-RU26	CH44	5.56	3.60	250	Pass
11ax (HE20)-RU26	CH48	5.50	3.55	250	Pass
11ax (HE40)-RU26	CH38	5.20	3.31	250	Pass
11ax (HE40)-RU26	CH46	5.15	3.27	250	Pass
11ax (HE80)-RU26	CH42	5.35	3.43	250	Pass

Band II (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	16.93	49.26	242	Pass
11a	CH60	16.88	48.70	242	Pass
11a	CH64	16.87	48.59	242	Pass
11n (HT20)	CH52	16.74	47.25	250	Pass
11n (HT20)	CH60	16.69	46.71	250	Pass
11n (HT20)	CH64	16.66	46.39	250	Pass
11n (HT40)	CH54	16.97	49.77	250	Pass
11n (HT40)	CH62	15.95	39.35	250	Pass
11ac (VHT20)	CH52	16.76	47.47	250	Pass
11ac (VHT20)	CH60	16.69	46.71	250	Pass
11ac (VHT20)	CH64	16.67	46.50	250	Pass
11ac (VHT40)	CH54	14.99	31.55	250	Pass
11ac (VHT40)	CH62	16.96	49.66	250	Pass
11ac (VHT80)	CH58	16.93	49.36	250	Pass
11ax (HE20)-SU	CH52	16.83	48.19	250	Pass
11ax (HE20)-SU	CH60	16.81	47.97	250	Pass
11ax (HE20)-SU	CH64	16.73	47.09	250	Pass
11ax (HE40)-SU	CH54	16.81	47.97	250	Pass
11ax (HE40)-SU	CH62	13.77	23.82	250	Pass
11ax (HE80)-SU	CH58	13.40	21.89	250	Pass
11ax (HE20)-RU26	CH52	5.43	3.49	250	Pass
11ax (HE20)-RU26	CH60	5.48	3.53	250	Pass
11ax (HE20)-RU26	CH64	5.66	3.68	250	Pass
11ax (HE40)-RU26	CH54	5.13	3.26	250	Pass
11ax (HE40)-RU26	CH62	5.15	3.27	250	Pass
11ax (HE80)-RU26	CH58	5.37	3.45	250	Pass

Band III (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	13.77	23.80	235	Pass
11a	CH116	16.88	48.70	235	Pass
11a	CH140	16.68	46.51	236	Pass
11n (HT20)	CH100	10.56	11.39	250	Pass
11n (HT20)	CH116	16.65	46.28	250	Pass
11n (HT20)	CH140	15.47	35.27	250	Pass
11n (HT40)	CH102	16.82	48.08	250	Pass
11n (HT40)	CH118	16.97	49.77	250	Pass
11n (HT40)	CH134	16.79	47.75	250	Pass
11ac (VHT20)	CH100	11.91	15.54	249	Pass
11ac (VHT20)	CH116	16.49	44.61	250	Pass
11ac (VHT20)	CH140	15.16	32.84	250	Pass
11ac (VHT40)	CH102	16.76	47.42	250	Pass
11ac (VHT40)	CH118	17.16	52.00	250	Pass
11ac (VHT40)	CH134	16.77	47.53	250	Pass
11ac (VHT80)	CH106	16.84	48.35	250	Pass
11ac (VHT80)	CH122	16.88	48.80	250	Pass
11ax (HE20)-SU	CH100	16.61	45.81	250	Pass
11ax (HE20)-SU	CH116	16.76	47.42	250	Pass
11ax (HE20)-SU	CH140	14.56	28.57	250	Pass
11ax (HE40)-SU	CH102	14.65	29.17	250	Pass
11ax (HE40)-SU	CH118	16.84	48.31	250	Pass
11ax (HE40)-SU	CH134	16.63	46.03	250	Pass
11ax (HE80)-SU	CH106	13.85	24.28	250	Pass
11ax (HE80)-SU	CH122	16.89	48.89	250	Pass
11ax (HE20)-RU26	CH100	5.16	3.28	250	Pass
11ax (HE20)-RU26	CH116	5.40	3.47	250	Pass
11ax (HE20)-RU26	CH140	5.38	3.45	250	Pass
11ax (HE40)-RU26	CH102	5.66	3.68	250	Pass
11ax (HE40)-RU26	CH118	5.79	3.79	250	Pass
11ax (HE40)-RU26	CH134	5.77	3.78	250	Pass
11ax (HE80)-RU26	CH106	5.66	3.68	250	Pass
11ax (HE80)-RU26	CH122	5.64	3.67	250	Pass

Band IV (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	11.11	12.90	1000	Pass
11a	CH157	11.34	13.60	1000	Pass
11a	CH165	11.41	13.82	1000	Pass
11n (HT20)	CH149	10.91	12.34	1000	Pass
11n (HT20)	CH157	11.18	13.13	1000	Pass
11n (HT20)	CH165	11.24	13.32	1000	Pass
11n (HT40)	CH151	11.35	13.65	1000	Pass
11n (HT40)	CH159	11.53	14.22	1000	Pass
11ac (VHT20)	CH149	10.93	12.40	1000	Pass
11ac (VHT20)	CH157	11.24	13.32	1000	Pass
11ac (VHT20)	CH165	11.19	13.16	1000	Pass
11ac (VHT40)	CH151	11.21	13.21	1000	Pass
11ac (VHT40)	CH159	11.40	13.80	1000	Pass
11ac (VHT80)	CH155	11.33	13.60	1000	Pass
11ax (HE20)-SU	CH149	11.06	12.76	1000	Pass
11ax (HE20)-SU	CH157	11.27	13.39	1000	Pass
11ax (HE20)-SU	CH165	11.35	13.64	1000	Pass
11ax (HE40)-SU	CH151	11.18	13.12	1000	Pass
11ax (HE40)-SU	CH159	11.36	13.68	1000	Pass
11ax (HE80)-SU	CH155	11.37	13.72	1000	Pass
11ax (HE20)-RU26	CH149	5.50	3.55	1000	Pass
11ax (HE20)-RU26	CH157	5.73	3.74	1000	Pass
11ax (HE20)-RU26	CH165	5.68	3.70	1000	Pass
11ax (HE40)-RU26	CH151	6.08	4.06	1000	Pass
11ax (HE40)-RU26	CH159	6.25	4.22	1000	Pass
11ax (HE80)-RU26	CH155	6.15	4.12	1000	Pass

MIMO

Band I (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	20.30	107.17	250	Pass
11a	CH44	20.25	106.05	250	Pass
11a	CH48	20.28	106.76	250	Pass
11n (HT20)	CH36	16.13	41.02	250	Pass
11n (HT20)	CH44	19.99	99.66	250	Pass
11n (HT20)	CH48	20.03	100.67	250	Pass
11n (HT40)	CH38	20.37	108.89	250	Pass
11n (HT40)	CH46	20.34	108.16	250	Pass
11ac (VHT20)	CH36	18.08	64.26	250	Pass
11ac (VHT20)	CH44	19.97	99.36	250	Pass
11ac (VHT20)	CH48	20.03	100.69	250	Pass
11ac (VHT40)	CH38	20.36	108.68	250	Pass
11ac (VHT40)	CH46	20.34	108.22	250	Pass
11ac (VHT80)	CH42	20.19	104.42	250	Pass
11ax (HE20)-SU	CH36	20.10	102.33	250	Pass
11ax (HE20)-SU	CH44	20.05	101.16	250	Pass
11ax (HE20)-SU	CH48	20.10	102.27	250	Pass
11ax (HE40)-SU	CH38	20.19	104.57	250	Pass
11ax (HE40)-SU	CH46	20.16	103.72	250	Pass
11ax (HE80)-SU	CH42	20.17	104.05	250	Pass
11ax (HE20)-RU26	CH36	8.37	6.87	250	Pass
11ax (HE20)-RU26	CH44	8.38	6.88	250	Pass
11ax (HE20)-RU26	CH48	8.51	7.10	250	Pass
11ax (HE40)-RU26	CH38	8.06	6.39	250	Pass
11ax (HE40)-RU26	CH46	8.19	6.58	250	Pass
11ax (HE80)-RU26	CH42	8.51	7.10	250	Pass

Band II (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	20.22	105.31	242	Pass
11a	CH60	20.22	105.13	242	Pass
11a	CH64	20.27	106.33	242	Pass
11n (HT20)	CH52	20.01	100.27	250	Pass
11n (HT20)	CH60	20.00	100.10	250	Pass
11n (HT20)	CH64	20.04	101.02	250	Pass
11n (HT40)	CH54	20.39	109.34	250	Pass
11n (HT40)	CH62	19.44	87.99	250	Pass
11ac (VHT20)	CH52	20.04	100.85	250	Pass
11ac (VHT20)	CH60	19.99	99.73	250	Pass
11ac (VHT20)	CH64	20.02	100.50	250	Pass
11ac (VHT40)	CH54	18.40	69.13	250	Pass
11ac (VHT40)	CH62	20.42	110.05	250	Pass
11ac (VHT80)	CH58	20.22	105.13	250	Pass
11ax (HE20)-SU	CH52	20.09	102.01	250	Pass
11ax (HE20)-SU	CH60	20.09	102.03	250	Pass
11ax (HE20)-SU	CH64	20.12	102.80	250	Pass
11ax (HE40)-SU	CH54	20.21	104.86	250	Pass
11ax (HE40)-SU	CH62	17.28	53.47	250	Pass
11ax (HE80)-SU	CH58	16.71	46.84	250	Pass
11ax (HE20)-RU26	CH52	8.51	7.10	250	Pass
11ax (HE20)-RU26	CH60	8.62	7.27	250	Pass
11ax (HE20)-RU26	CH64	8.76	7.52	250	Pass
11ax (HE40)-RU26	CH54	8.38	6.89	250	Pass
11ax (HE40)-RU26	CH62	8.54	7.14	250	Pass
11ax (HE80)-RU26	CH58	8.76	7.51	250	Pass

Band III (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	17.25	53.14	235	Pass
11a	CH116	20.31	107.52	235	Pass
11a	CH140	20.26	106.15	236	Pass
11n (HT20)	CH100	14.06	25.46	250	Pass
11n (HT20)	CH116	20.12	102.83	250	Pass
11n (HT20)	CH140	19.09	81.02	250	Pass
11n (HT40)	CH102	20.44	110.74	250	Pass
11n (HT40)	CH118	20.47	111.43	250	Pass
11n (HT40)	CH134	20.53	113.06	250	Pass
11ac (VHT20)	CH100	15.17	32.89	249	Pass
11ac (VHT20)	CH116	20.00	100.00	250	Pass
11ac (VHT20)	CH140	18.61	72.60	250	Pass
11ac (VHT40)	CH102	20.36	108.65	250	Pass
11ac (VHT40)	CH118	20.52	112.81	250	Pass
11ac (VHT40)	CH134	20.46	111.21	250	Pass
11ac (VHT80)	CH106	20.27	106.48	250	Pass
11ac (VHT80)	CH122	20.27	106.40	250	Pass
11ax (HE20)-SU	CH100	20.10	102.42	250	Pass
11ax (HE20)-SU	CH116	20.20	104.82	250	Pass
11ax (HE20)-SU	CH140	18.13	64.96	250	Pass
11ax (HE40)-SU	CH102	18.24	66.76	250	Pass
11ax (HE40)-SU	CH118	20.31	107.46	250	Pass
11ax (HE40)-SU	CH134	20.35	108.40	250	Pass
11ax (HE80)-SU	CH106	17.29	53.53	250	Pass
11ax (HE80)-SU	CH122	20.27	106.32	250	Pass
11ax (HE20)-RU26	CH100	8.80	7.59	250	Pass
11ax (HE20)-RU26	CH116	9.15	8.22	250	Pass
11ax (HE20)-RU26	CH140	9.36	8.63	250	Pass
11ax (HE40)-RU26	CH102	9.16	8.24	250	Pass
11ax (HE40)-RU26	CH118	9.26	8.43	250	Pass
11ax (HE40)-RU26	CH134	9.39	8.70	250	Pass
11ax (HE80)-RU26	CH106	9.32	8.56	250	Pass
11ax (HE80)-RU26	CH122	9.24	8.39	250	Pass

Band IV (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	14.25	26.62	1000	Pass
11a	CH157	14.27	26.74	1000	Pass
11a	CH165	14.44	27.80	1000	Pass
11n (HT20)	CH149	14.08	25.60	1000	Pass
11n (HT20)	CH157	14.13	25.88	1000	Pass
11n (HT20)	CH165	14.27	26.76	1000	Pass
11n (HT40)	CH151	14.48	28.03	1000	Pass
11n (HT40)	CH159	14.54	28.41	1000	Pass
11ac (VHT20)	CH149	14.06	25.47	1000	Pass
11ac (VHT20)	CH157	14.10	25.69	1000	Pass
11ac (VHT20)	CH165	14.21	26.39	1000	Pass
11ac (VHT40)	CH151	14.36	27.30	1000	Pass
11ac (VHT40)	CH159	14.41	27.61	1000	Pass
11ac (VHT80)	CH155	14.28	26.82	1000	Pass
11ax (HE20)-SU	CH149	14.17	26.13	1000	Pass
11ax (HE20)-SU	CH157	14.17	26.10	1000	Pass
11ax (HE20)-SU	CH165	14.36	27.29	1000	Pass
11ax (HE40)-SU	CH151	14.29	26.86	1000	Pass
11ax (HE40)-SU	CH159	14.35	27.20	1000	Pass
11ax (HE80)-SU	CH155	14.30	26.93	1000	Pass
11ax (HE20)-RU26	CH149	9.06	8.06	1000	Pass
11ax (HE20)-RU26	CH157	9.03	8.01	1000	Pass
11ax (HE20)-RU26	CH165	9.18	8.28	1000	Pass
11ax (HE40)-RU26	CH151	9.31	8.52	1000	Pass
11ax (HE40)-RU26	CH159	9.32	8.55	1000	Pass
11ax (HE80)-RU26	CH155	9.27	8.45	1000	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ20A0177-604 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	18.60	16.32
11a	CH44	18.68	16.32
11a	CH48	18.68	16.32
11n (HT20)	CH36	19.88	17.48
11n (HT20)	CH44	20.08	17.48
11n (HT20)	CH48	20.12	17.48
11n (HT40)	CH38	39.90	36.01
11n (HT40)	CH46	40.00	36.12
11ac (VHT20)	CH36	19.80	17.48
11ac (VHT20)	CH44	20.16	17.48
11ac (VHT20)	CH48	20.16	17.48
11ac (VHT40)	CH38	40.10	36.01
11ac (VHT40)	CH46	40.10	36.12
11ac (VHT80)	CH42	83.40	75.48
11ax (HE20)-SU	CH36	20.80	18.87
11ax (HE20)-SU	CH44	20.76	18.87
11ax (HE20)-SU	CH48	20.84	18.87
11ax (HE40)-SU	CH38	40.80	37.74
11ax (HE40)-SU	CH46	40.80	37.63
11ax (HE80)-SU	CH42	82.60	77.11

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	18.72	16.32
11a	CH60	18.92	16.32
11a	CH64	18.92	16.32
11n (HT20)	CH52	20.16	17.48
11n (HT20)	CH60	20.16	17.48
11n (HT20)	CH64	20.20	17.48
11n (HT40)	CH54	39.90	36.12
11n (HT40)	CH62	40.30	36.12
11ac (VHT20)	CH52	20.16	17.48
11ac (VHT20)	CH60	20.16	17.48
11ac (VHT20)	CH64	20.12	17.48
11ac (VHT40)	CH54	40.00	36.12
11ac (VHT40)	CH62	40.20	36.12
11ac (VHT80)	CH58	83.40	75.48
11ax (HE20)-SU	CH52	20.76	18.87
11ax (HE20)-SU	CH60	20.84	18.87
11ax (HE20)-SU	CH64	20.84	18.87
11ax (HE40)-SU	CH54	40.70	37.74
11ax (HE40)-SU	CH62	40.80	37.74
11ax (HE80)-SU	CH58	82.60	77.34

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	18.92	16.32
11a	CH116	18.64	16.32
11a	CH140	18.64	16.32
11n (HT20)	CH100	19.64	17.60
11n (HT20)	CH116	20.20	17.48
11n (HT20)	CH140	20.16	17.48
11n (HT40)	CH102	40.00	36.01
11n (HT40)	CH118	40.00	36.01
11n (HT40)	CH134	40.00	36.01
11ac (VHT20)	CH100	19.80	17.48
11ac (VHT20)	CH116	20.20	17.48
11ac (VHT20)	CH140	20.12	17.48
11ac (VHT40)	CH102	40.10	36.12
11ac (VHT40)	CH118	40.10	36.12
11ac (VHT40)	CH134	40.20	36.01
11ac (VHT80)	CH106	83.00	75.72
11ac (VHT80)	CH122	83.20	75.72
11ax (HE20)-SU	CH100	20.72	18.87
11ax (HE20)-SU	CH116	20.84	18.87
11ax (HE20)-SU	CH140	20.84	18.87
11ax (HE40)-SU	CH102	40.80	37.74
11ax (HE40)-SU	CH118	40.50	37.63
11ax (HE40)-SU	CH134	40.80	37.74
11ax (HE80)-SU	CH106	82.80	77.11
11ax (HE80)-SU	CH122	82.60	77.34

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	18.56	16.32
11a	CH157	18.60	16.32
11a	CH165	18.64	16.32
11n (HT20)	CH149	20.16	17.48
11n (HT20)	CH157	19.96	17.48
11n (HT20)	CH165	19.88	17.48
11n (HT40)	CH151	39.80	36.12
11n (HT40)	CH159	39.90	36.12
11ac (VHT20)	CH149	20.04	17.48
11ac (VHT20)	CH157	19.84	17.48
11ac (VHT20)	CH165	19.76	17.48
11ac (VHT40)	CH151	39.80	36.12
11ac (VHT40)	CH159	39.80	36.12
11ac (VHT80)	CH155	83.00	75.95
11ax (HE20)-SU	CH149	20.80	18.87
11ax (HE20)-SU	CH157	20.80	18.87
11ax (HE20)-SU	CH165	20.68	18.87
11ax (HE40)-SU	CH151	40.80	37.63
11ax (HE40)-SU	CH159	40.60	37.74
11ax (HE80)-SU	CH155	83.00	77.34

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	19.20	16.38
11a	CH44	19.64	16.38
11a	CH48	19.20	16.32
11n (HT20)	CH36	19.88	17.48
11n (HT20)	CH44	20.60	17.48
11n (HT20)	CH48	20.60	17.48
11n (HT40)	CH38	40.60	36.12
11n (HT40)	CH46	41.30	36.24
11ac (VHT20)	CH36	19.76	17.48
11ac (VHT20)	CH44	20.44	17.48
11ac (VHT20)	CH48	20.40	17.48
11ac (VHT40)	CH38	40.60	36.24
11ac (VHT40)	CH46	41.30	36.24
11ac (VHT80)	CH42	89.40	75.95
11ax (HE20)-SU	CH36	20.96	18.87
11ax (HE20)-SU	CH44	21.08	18.93
11ax (HE20)-SU	CH48	21.24	18.87
11ax (HE40)-SU	CH38	41.20	37.74
11ax (HE40)-SU	CH46	41.20	37.86
11ax (HE80)-SU	CH42	83.00	77.80

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	19.20	16.38
11a	CH60	19.20	16.38
11a	CH64	19.20	16.32
11n (HT20)	CH52	20.64	17.48
11n (HT20)	CH60	20.80	17.48
11n (HT20)	CH64	20.68	17.48
11n (HT40)	CH54	40.80	36.12
11n (HT40)	CH62	41.30	36.24
11ac (VHT20)	CH52	20.32	17.48
11ac (VHT20)	CH60	20.36	17.54
11ac (VHT20)	CH64	20.32	17.48
11ac (VHT40)	CH54	40.80	36.24
11ac (VHT40)	CH62	41.00	36.24
11ac (VHT80)	CH58	87.60	75.95
11ax (HE20)-SU	CH52	20.76	18.87
11ax (HE20)-SU	CH60	21.12	18.99
11ax (HE20)-SU	CH64	20.84	18.87
11ax (HE40)-SU	CH54	41.10	37.74
11ax (HE40)-SU	CH62	40.90	37.74
11ax (HE80)-SU	CH58	83.40	77.34

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	18.68	16.32
11a	CH116	18.68	16.32
11a	CH140	18.72	16.32
11n (HT20)	CH100	19.84	17.48
11n (HT20)	CH116	20.16	17.48
11n (HT20)	CH140	20.20	17.48
11n (HT40)	CH102	40.20	36.12
11n (HT40)	CH118	40.10	36.12
11n (HT40)	CH134	40.20	36.12
11ac (VHT20)	CH100	19.80	17.48
11ac (VHT20)	CH116	20.24	17.48
11ac (VHT20)	CH140	20.20	17.48
11ac (VHT40)	CH102	40.20	36.12
11ac (VHT40)	CH118	40.30	36.12
11ac (VHT40)	CH134	40.20	36.12
11ac (VHT80)	CH106	83.60	75.48
11ac (VHT80)	CH122	83.40	75.72
11ax (HE20)-SU	CH100	20.76	18.87
11ax (HE20)-SU	CH116	20.80	18.87
11ax (HE20)-SU	CH140	20.72	18.87
11ax (HE40)-SU	CH102	40.70	37.74
11ax (HE40)-SU	CH118	40.00	37.74
11ax (HE40)-SU	CH134	40.90	37.74
11ax (HE80)-SU	CH106	83.00	77.11
11ax (HE80)-SU	CH122	82.60	77.11

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	18.68	16.32
11a	CH157	18.60	16.32
11a	CH165	18.60	16.32
11n (HT20)	CH149	19.84	17.48
11n (HT20)	CH157	19.84	17.48
11n (HT20)	CH165	19.88	17.48
11n (HT40)	CH151	39.90	36.12
11n (HT40)	CH159	39.90	36.12
11ac (VHT20)	CH149	20.08	17.48
11ac (VHT20)	CH157	19.84	17.48
11ac (VHT20)	CH165	19.84	17.48
11ac (VHT40)	CH151	39.90	36.12
11ac (VHT40)	CH159	39.70	36.12
11ac (VHT80)	CH155	82.60	75.95
11ax (HE20)-SU	CH149	20.88	18.87
11ax (HE20)-SU	CH157	20.80	18.87
11ax (HE20)-SU	CH165	20.68	18.87
11ax (HE40)-SU	CH151	40.70	37.74
11ax (HE40)-SU	CH159	40.60	37.74
11ax (HE80)-SU	CH155	82.60	77.11

A.3 6 dB Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ20A0177-604 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	16.42	500.00	Pass
11a	CH157	16.37	500.00	Pass
11a	CH165	16.12	500.00	Pass
11n (HT20)	CH149	17.02	500.00	Pass
11n (HT20)	CH157	17.67	500.00	Pass
11n (HT20)	CH165	17.67	500.00	Pass
11n (HT40)	CH151	35.77	500.00	Pass
11n (HT40)	CH159	36.12	500.00	Pass
11ac (VHT20)	CH149	17.27	500.00	Pass
11ac (VHT20)	CH157	16.97	500.00	Pass
11ac (VHT20)	CH165	16.87	500.00	Pass
11ac (VHT40)	CH151	35.82	500.00	Pass
11ac (VHT40)	CH159	36.12	500.00	Pass
11ac (VHT80)	CH155	75.72	500.00	Pass
11ax (HE20)-SU	CH149	18.52	500.00	Pass
11ax (HE20)-SU	CH157	18.62	500.00	Pass
11ax (HE20)-SU	CH165	19.02	500.00	Pass
11ax (HE40)-SU	CH151	37.02	500.00	Pass
11ax (HE40)-SU	CH159	37.77	500.00	Pass
11ax (HE80)-SU	CH155	77.57	500.00	Pass

Aux. Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.37	500.00	Pass
11a	CH157	15.87	500.00	Pass
11a	CH165	16.37	500.00	Pass
11n (HT20)	CH149	17.67	500.00	Pass
11n (HT20)	CH157	17.67	500.00	Pass
11n (HT20)	CH165	17.02	500.00	Pass
11n (HT40)	CH151	35.87	500.00	Pass
11n (HT40)	CH159	36.12	500.00	Pass
11ac (VHT20)	CH149	17.67	500.00	Pass
11ac (VHT20)	CH157	17.67	500.00	Pass
11ac (VHT20)	CH165	17.67	500.00	Pass
11ac (VHT40)	CH151	35.47	500.00	Pass
11ac (VHT40)	CH159	36.42	500.00	Pass
11ac (VHT80)	CH155	74.57	500.00	Pass
11ax (HE20)-SU	CH149	18.52	500.00	Pass
11ax (HE20)-SU	CH157	18.22	500.00	Pass
11ax (HE20)-SU	CH165	18.97	500.00	Pass
11ax (HE40)-SU	CH151	37.92	500.00	Pass
11ax (HE40)-SU	CH159	37.97	500.00	Pass
11ax (HE80)-SU	CH155	76.77	500.00	Pass

A.4 Power Spectral Density

Note ¹: Test plots please refer to the document "Annex No.: BL-SZ20A0177-604 Data Part 3.pdf".

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

Note ³: 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	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	6.04	11.00	Pass
11a	CH44	5.93	11.00	Pass
11a	CH48	6.14	11.00	Pass
11n (HT20)	CH36	2.86	11.00	Pass
11n (HT20)	CH44	5.51	11.00	Pass
11n (HT20)	CH48	5.75	11.00	Pass
11n (HT40)	CH38	3.08	11.00	Pass
11n (HT40)	CH46	2.94	11.00	Pass
11ac (VHT20)	CH36	2.80	11.00	Pass
11ac (VHT20)	CH44	5.46	11.00	Pass
11ac (VHT20)	CH48	5.70	11.00	Pass
11ac (VHT40)	CH38	3.11	11.00	Pass
11ac (VHT40)	CH46	2.90	11.00	Pass
11ac (VHT80)	CH42	-0.51	11.00	Pass
11ax (HE20)-SU	CH36	5.47	11.00	Pass
11ax (HE20)-SU	CH44	5.28	11.00	Pass
11ax (HE20)-SU	CH48	5.54	11.00	Pass
11ax (HE40)-SU	CH38	2.76	11.00	Pass
11ax (HE40)-SU	CH46	2.59	11.00	Pass
11ax (HE80)-SU	CH42	-0.61	11.00	Pass
11ax (HE20)-RU26	CH36	2.40	11.00	Pass
11ax (HE20)-RU26	CH44	1.82	11.00	Pass
11ax (HE20)-RU26	CH48	1.90	11.00	Pass
11ax (HE40)-RU26	CH38	2.33	11.00	Pass
11ax (HE40)-RU26	CH46	1.77	11.00	Pass
11ax (HE80)-RU26	CH42	2.17	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	6.10	11.00	Pass
11a	CH60	5.84	11.00	Pass
11a	CH64	6.03	11.00	Pass
11n (HT20)	CH52	5.67	11.00	Pass
11n (HT20)	CH60	5.41	11.00	Pass
11n (HT20)	CH64	5.63	11.00	Pass
11n (HT40)	CH54	3.02	11.00	Pass
11n (HT40)	CH62	2.94	11.00	Pass
11ac (VHT20)	CH52	5.60	11.00	Pass
11ac (VHT20)	CH60	5.35	11.00	Pass
11ac (VHT20)	CH64	5.56	11.00	Pass
11ac (VHT40)	CH54	3.01	11.00	Pass
11ac (VHT40)	CH62	2.97	11.00	Pass
11ac (VHT80)	CH58	-0.53	11.00	Pass
11ax (HE20)-SU	CH52	5.44	11.00	Pass
11ax (HE20)-SU	CH60	5.24	11.00	Pass
11ax (HE20)-SU	CH64	5.39	11.00	Pass
11ax (HE40)-SU	CH54	2.69	11.00	Pass
11ax (HE40)-SU	CH62	2.64	11.00	Pass
11ax (HE80)-SU	CH58	-0.69	11.00	Pass
11ax (HE20)-RU26	CH52	1.85	11.00	Pass
11ax (HE20)-RU26	CH60	1.88	11.00	Pass
11ax (HE20)-RU26	CH64	1.52	11.00	Pass
11ax (HE40)-RU26	CH54	1.77	11.00	Pass
11ax (HE40)-RU26	CH62	1.45	11.00	Pass
11ax (HE80)-RU26	CH58	1.76	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	6.23	11.00	Pass
11a	CH116	6.29	11.00	Pass
11a	CH140	6.11	11.00	Pass
11n (HT20)	CH100	2.32	11.00	Pass
11n (HT20)	CH116	5.88	11.00	Pass
11n (HT20)	CH140	5.60	11.00	Pass
11n (HT40)	CH102	3.31	11.00	Pass
11n (HT40)	CH118	3.21	11.00	Pass
11n (HT40)	CH134	3.36	11.00	Pass
11ac (VHT20)	CH100	2.25	11.00	Pass
11ac (VHT20)	CH116	5.89	11.00	Pass
11ac (VHT20)	CH140	5.64	11.00	Pass
11ac (VHT40)	CH102	3.32	11.00	Pass
11ac (VHT40)	CH118	3.17	11.00	Pass
11ac (VHT40)	CH134	3.41	11.00	Pass
11ac (VHT80)	CH106	-0.04	11.00	Pass
11ac (VHT80)	CH122	-0.30	11.00	Pass
11ax (HE20)-SU	CH100	5.71	11.00	Pass
11ax (HE20)-SU	CH116	5.17	11.00	Pass
11ax (HE20)-SU	CH140	5.47	11.00	Pass
11ax (HE40)-SU	CH102	2.98	11.00	Pass
11ax (HE40)-SU	CH118	2.87	11.00	Pass
11ax (HE40)-SU	CH134	3.02	11.00	Pass
11ax (HE80)-SU	CH106	-0.19	11.00	Pass
11ax (HE80)-SU	CH122	-0.45	11.00	Pass
11ax (HE20)-RU26	CH100	2.17	11.00	Pass
11ax (HE20)-RU26	CH116	2.41	11.00	Pass
11ax (HE20)-RU26	CH140	2.24	11.00	Pass
11ax (HE40)-RU26	CH102	2.38	11.00	Pass
11ax (HE40)-RU26	CH118	2.33	11.00	Pass
11ax (HE40)-RU26	CH134	2.28	11.00	Pass
11ax (HE80)-RU26	CH106	2.86	11.00	Pass
11ax (HE80)-RU26	CH122	2.24	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-2.79	30.00	Pass
11a	CH157	-3.52	30.00	Pass
11a	CH165	-2.61	30.00	Pass
11n (HT20)	CH149	-3.29	30.00	Pass
11n (HT20)	CH157	-4.00	30.00	Pass
11n (HT20)	CH165	-3.05	30.00	Pass
11n (HT40)	CH151	-6.20	30.00	Pass
11n (HT40)	CH159	-6.24	30.00	Pass
11ac (VHT20)	CH149	-3.32	30.00	Pass
11ac (VHT20)	CH157	-4.00	30.00	Pass
11ac (VHT20)	CH165	-3.07	30.00	Pass
11ac (VHT40)	CH151	-6.19	30.00	Pass
11ac (VHT40)	CH159	-6.24	30.00	Pass
11ac (VHT80)	CH155	-9.95	30.00	Pass
11ax (HE20)-SU	CH149	-3.47	30.00	Pass
11ax (HE20)-SU	CH157	-4.11	30.00	Pass
11ax (HE20)-SU	CH165	-3.30	30.00	Pass
11ax (HE40)-SU	CH151	-6.52	30.00	Pass
11ax (HE40)-SU	CH159	-6.58	30.00	Pass
11ax (HE80)-SU	CH155	-10.15	30.00	Pass
11ax (HE20)-RU26	CH149	-0.13	30.00	Pass
11ax (HE20)-RU26	CH157	-0.86	30.00	Pass
11ax (HE20)-RU26	CH165	-0.96	30.00	Pass
11ax (HE40)-RU26	CH151	-0.16	30.00	Pass
11ax (HE40)-RU26	CH159	-0.73	30.00	Pass
11ax (HE80)-RU26	CH155	-0.20	30.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.92	11.00	Pass
11a	CH44	5.26	11.00	Pass
11a	CH48	5.45	11.00	Pass
11n (HT20)	CH36	3.34	11.00	Pass
11n (HT20)	CH44	4.89	11.00	Pass
11n (HT20)	CH48	5.07	11.00	Pass
11n (HT40)	CH38	2.62	11.00	Pass
11n (HT40)	CH46	2.32	11.00	Pass
11ac (VHT20)	CH36	3.33	11.00	Pass
11ac (VHT20)	CH44	4.89	11.00	Pass
11ac (VHT20)	CH48	5.06	11.00	Pass
11ac (VHT40)	CH38	2.60	11.00	Pass
11ac (VHT40)	CH46	2.30	11.00	Pass
11ac (VHT80)	CH42	-1.10	11.00	Pass
11ax (HE20)-SU	CH36	5.35	11.00	Pass
11ax (HE20)-SU	CH44	4.67	11.00	Pass
11ax (HE20)-SU	CH48	4.89	11.00	Pass
11ax (HE40)-SU	CH38	2.29	11.00	Pass
11ax (HE40)-SU	CH46	2.03	11.00	Pass
11ax (HE80)-SU	CH42	-1.22	11.00	Pass
11ax (HE20)-RU26	CH36	2.56	11.00	Pass
11ax (HE20)-RU26	CH44	1.91	11.00	Pass
11ax (HE20)-RU26	CH48	1.96	11.00	Pass
11ax (HE40)-RU26	CH38	2.33	11.00	Pass
11ax (HE40)-RU26	CH46	1.77	11.00	Pass
11ax (HE80)-RU26	CH42	2.42	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.59	11.00	Pass
11a	CH60	5.01	11.00	Pass
11a	CH64	5.20	11.00	Pass
11n (HT20)	CH52	5.21	11.00	Pass
11n (HT20)	CH60	4.63	11.00	Pass
11n (HT20)	CH64	4.85	11.00	Pass
11n (HT40)	CH54	2.50	11.00	Pass
11n (HT40)	CH62	2.01	11.00	Pass
11ac (VHT20)	CH52	5.16	11.00	Pass
11ac (VHT20)	CH60	4.61	11.00	Pass
11ac (VHT20)	CH64	4.77	11.00	Pass
11ac (VHT40)	CH54	2.49	11.00	Pass
11ac (VHT40)	CH62	2.01	11.00	Pass
11ac (VHT80)	CH58	-1.23	11.00	Pass
11ax (HE20)-SU	CH52	4.97	11.00	Pass
11ax (HE20)-SU	CH60	4.39	11.00	Pass
11ax (HE20)-SU	CH64	4.61	11.00	Pass
11ax (HE40)-SU	CH54	2.18	11.00	Pass
11ax (HE40)-SU	CH62	1.77	11.00	Pass
11ax (HE80)-SU	CH58	-1.29	11.00	Pass
11ax (HE20)-RU26	CH52	2.10	11.00	Pass
11ax (HE20)-RU26	CH60	1.79	11.00	Pass
11ax (HE20)-RU26	CH64	1.91	11.00	Pass
11ax (HE40)-RU26	CH54	2.10	11.00	Pass
11ax (HE40)-RU26	CH62	1.71	11.00	Pass
11ax (HE80)-RU26	CH58	2.10	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.55	11.00	Pass
11a	CH116	5.25	11.00	Pass
11a	CH140	5.17	11.00	Pass
11n (HT20)	CH100	1.81	11.00	Pass
11n (HT20)	CH116	4.89	11.00	Pass
11n (HT20)	CH140	4.77	11.00	Pass
11n (HT40)	CH102	2.53	11.00	Pass
11n (HT40)	CH118	2.21	11.00	Pass
11n (HT40)	CH134	1.56	11.00	Pass
11ac (VHT20)	CH100	1.77	11.00	Pass
11ac (VHT20)	CH116	4.90	11.00	Pass
11ac (VHT20)	CH140	4.73	11.00	Pass
11ac (VHT40)	CH102	2.53	11.00	Pass
11ac (VHT40)	CH118	2.22	11.00	Pass
11ac (VHT40)	CH134	1.60	11.00	Pass
11ac (VHT80)	CH106	-0.66	11.00	Pass
11ac (VHT80)	CH122	-1.03	11.00	Pass
11ax (HE20)-SU	CH100	4.93	11.00	Pass
11ax (HE20)-SU	CH116	4.67	11.00	Pass
11ax (HE20)-SU	CH140	4.55	11.00	Pass
11ax (HE40)-SU	CH102	2.23	11.00	Pass
11ax (HE40)-SU	CH118	1.86	11.00	Pass
11ax (HE40)-SU	CH134	1.22	11.00	Pass
11ax (HE80)-SU	CH106	-0.78	11.00	Pass
11ax (HE80)-SU	CH122	-1.17	11.00	Pass
11ax (HE20)-RU26	CH100	1.79	11.00	Pass
11ax (HE20)-RU26	CH116	1.72	11.00	Pass
11ax (HE20)-RU26	CH140	1.54	11.00	Pass
11ax (HE40)-RU26	CH102	2.14	11.00	Pass
11ax (HE40)-RU26	CH118	1.81	11.00	Pass
11ax (HE40)-RU26	CH134	1.39	11.00	Pass
11ax (HE80)-RU26	CH106	2.18	11.00	Pass
11ax (HE80)-RU26	CH122	1.86	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-3.80	30.00	Pass
11a	CH157	-2.95	30.00	Pass
11a	CH165	-3.06	30.00	Pass
11n (HT20)	CH149	-4.22	30.00	Pass
11n (HT20)	CH157	-3.36	30.00	Pass
11n (HT20)	CH165	-3.60	30.00	Pass
11n (HT40)	CH151	-6.76	30.00	Pass
11n (HT40)	CH159	-5.83	30.00	Pass
11ac (VHT20)	CH149	-4.26	30.00	Pass
11ac (VHT20)	CH157	-3.40	30.00	Pass
11ac (VHT20)	CH165	-3.55	30.00	Pass
11ac (VHT40)	CH151	-6.52	30.00	Pass
11ac (VHT40)	CH159	-5.85	30.00	Pass
11ac (VHT80)	CH155	-9.64	30.00	Pass
11ax (HE20)-SU	CH149	-4.40	30.00	Pass
11ax (HE20)-SU	CH157	-3.59	30.00	Pass
11ax (HE20)-SU	CH165	-3.80	30.00	Pass
11ax (HE40)-SU	CH151	-7.12	30.00	Pass
11ax (HE40)-SU	CH159	-6.15	30.00	Pass
11ax (HE80)-SU	CH155	-9.82	30.00	Pass
11ax (HE20)-RU26	CH149	-1.33	30.00	Pass
11ax (HE20)-RU26	CH157	-0.75	30.00	Pass
11ax (HE20)-RU26	CH165	-0.65	30.00	Pass
11ax (HE40)-RU26	CH151	-1.06	30.00	Pass
11ax (HE40)-RU26	CH159	-0.51	30.00	Pass
11ax (HE80)-RU26	CH155	-0.75	30.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	6.21	11.00	Pass
11a	CH44	6.08	11.00	Pass
11a	CH48	6.32	11.00	Pass
11n (HT20)	CH36	0.65	11.00	Pass
11n (HT20)	CH44	5.06	11.00	Pass
11n (HT20)	CH48	5.34	11.00	Pass
11n (HT40)	CH38	2.73	11.00	Pass
11n (HT40)	CH46	2.57	11.00	Pass
11ac (VHT20)	CH36	3.21	11.00	Pass
11ac (VHT20)	CH44	5.65	11.00	Pass
11ac (VHT20)	CH48	5.92	11.00	Pass
11ac (VHT40)	CH38	3.31	11.00	Pass
11ac (VHT40)	CH46	3.20	11.00	Pass
11ac (VHT80)	CH42	-0.27	11.00	Pass
11ax (HE20)-SU	CH36	5.69	11.00	Pass
11ax (HE20)-SU	CH44	5.46	11.00	Pass
11ax (HE20)-SU	CH48	5.73	11.00	Pass
11ax (HE40)-SU	CH38	2.97	11.00	Pass
11ax (HE40)-SU	CH46	2.83	11.00	Pass
11ax (HE80)-SU	CH42	-0.35	11.00	Pass
11ax (HE20)-RU26	CH36	1.55	11.00	Pass
11ax (HE20)-RU26	CH44	0.95	11.00	Pass
11ax (HE20)-RU26	CH48	1.37	11.00	Pass
11ax (HE40)-RU26	CH38	1.49	11.00	Pass
11ax (HE40)-RU26	CH46	0.95	11.00	Pass
11ax (HE80)-RU26	CH42	1.68	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	6.32	11.00	Pass
11a	CH60	6.15	11.00	Pass
11a	CH64	6.39	11.00	Pass
11n (HT20)	CH52	5.40	11.00	Pass
11n (HT20)	CH60	5.14	11.00	Pass
11n (HT20)	CH64	5.37	11.00	Pass
11n (HT40)	CH54	2.74	11.00	Pass
11n (HT40)	CH62	0.76	11.00	Pass
11ac (VHT20)	CH52	5.93	11.00	Pass
11ac (VHT20)	CH60	5.77	11.00	Pass
11ac (VHT20)	CH64	5.95	11.00	Pass
11ac (VHT40)	CH54	0.75	11.00	Pass
11ac (VHT40)	CH62	3.43	11.00	Pass
11ac (VHT80)	CH58	-0.12	11.00	Pass
11ax (HE20)-SU	CH52	5.86	11.00	Pass
11ax (HE20)-SU	CH60	5.64	11.00	Pass
11ax (HE20)-SU	CH64	5.83	11.00	Pass
11ax (HE40)-SU	CH54	3.11	11.00	Pass
11ax (HE40)-SU	CH62	-0.87	11.00	Pass
11ax (HE80)-SU	CH58	-4.34	11.00	Pass
11ax (HE20)-RU26	CH52	1.39	11.00	Pass
11ax (HE20)-RU26	CH60	1.01	11.00	Pass
11ax (HE20)-RU26	CH64	1.14	11.00	Pass
11ax (HE40)-RU26	CH54	1.27	11.00	Pass
11ax (HE40)-RU26	CH62	1.19	11.00	Pass
11ax (HE80)-RU26	CH58	1.57	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	2.50	11.00	Pass
11a	CH116	6.42	11.00	Pass
11a	CH140	6.02	11.00	Pass
11n (HT20)	CH100	-1.22	11.00	Pass
11n (HT20)	CH116	5.78	11.00	Pass
11n (HT20)	CH140	4.11	11.00	Pass
11n (HT40)	CH102	3.23	11.00	Pass
11n (HT40)	CH118	3.10	11.00	Pass
11n (HT40)	CH134	3.23	11.00	Pass
11ac (VHT20)	CH100	0.31	11.00	Pass
11ac (VHT20)	CH116	6.26	11.00	Pass
11ac (VHT20)	CH140	4.07	11.00	Pass
11ac (VHT40)	CH102	3.64	11.00	Pass
11ac (VHT40)	CH118	3.42	11.00	Pass
11ac (VHT40)	CH134	3.43	11.00	Pass
11ac (VHT80)	CH106	0.30	11.00	Pass
11ac (VHT80)	CH122	-0.02	11.00	Pass
11ax (HE20)-SU	CH100	6.09	11.00	Pass
11ax (HE20)-SU	CH116	6.13	11.00	Pass
11ax (HE20)-SU	CH140	3.38	11.00	Pass
11ax (HE40)-SU	CH102	0.46	11.00	Pass
11ax (HE40)-SU	CH118	3.32	11.00	Pass
11ax (HE40)-SU	CH134	3.14	11.00	Pass
11ax (HE80)-SU	CH106	-3.94	11.00	Pass
11ax (HE80)-SU	CH122	-0.03	11.00	Pass
11ax (HE20)-RU26	CH100	2.32	11.00	Pass
11ax (HE20)-RU26	CH116	2.62	11.00	Pass
11ax (HE20)-RU26	CH140	2.51	11.00	Pass
11ax (HE40)-RU26	CH102	2.58	11.00	Pass
11ax (HE40)-RU26	CH118	2.56	11.00	Pass
11ax (HE40)-RU26	CH134	2.83	11.00	Pass
11ax (HE80)-RU26	CH106	2.51	11.00	Pass
11ax (HE80)-RU26	CH122	2.56	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-2.38	30.00	Pass
11a	CH157	-3.43	30.00	Pass
11a	CH165	-2.58	30.00	Pass
11n (HT20)	CH149	-3.43	30.00	Pass
11n (HT20)	CH157	-4.11	30.00	Pass
11n (HT20)	CH165	-3.21	30.00	Pass
11n (HT40)	CH151	-6.33	30.00	Pass
11n (HT40)	CH159	-6.40	30.00	Pass
11ac (VHT20)	CH149	-3.04	30.00	Pass
11ac (VHT20)	CH157	-3.66	30.00	Pass
11ac (VHT20)	CH165	-2.88	30.00	Pass
11ac (VHT40)	CH151	-5.99	30.00	Pass
11ac (VHT40)	CH159	-6.03	30.00	Pass
11ac (VHT80)	CH155	-9.76	30.00	Pass
11ax (HE20)-SU	CH149	-3.25	30.00	Pass
11ax (HE20)-SU	CH157	-3.86	30.00	Pass
11ax (HE20)-SU	CH165	-3.01	30.00	Pass
11ax (HE40)-SU	CH151	-6.29	30.00	Pass
11ax (HE40)-SU	CH159	-6.26	30.00	Pass
11ax (HE80)-SU	CH155	-9.81	30.00	Pass
11ax (HE20)-RU26	CH149	-0.97	30.00	Pass
11ax (HE20)-RU26	CH157	-0.83	30.00	Pass
11ax (HE20)-RU26	CH165	-0.59	30.00	Pass
11ax (HE40)-RU26	CH151	-0.45	30.00	Pass
11ax (HE40)-RU26	CH159	-1.05	30.00	Pass
11ax (HE80)-RU26	CH155	-0.75	30.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	5.98	11.00	Pass
11a	CH44	5.29	11.00	Pass
11a	CH48	5.47	11.00	Pass
11n (HT20)	CH36	1.04	11.00	Pass
11n (HT20)	CH44	4.63	11.00	Pass
11n (HT20)	CH48	4.89	11.00	Pass
11n (HT40)	CH38	2.29	11.00	Pass
11n (HT40)	CH46	1.97	11.00	Pass
11ac (VHT20)	CH36	3.16	11.00	Pass
11ac (VHT20)	CH44	4.79	11.00	Pass
11ac (VHT20)	CH48	5.05	11.00	Pass
11ac (VHT40)	CH38	2.43	11.00	Pass
11ac (VHT40)	CH46	2.24	11.00	Pass
11ac (VHT80)	CH42	-1.11	11.00	Pass
11ax (HE20)-SU	CH36	5.17	11.00	Pass
11ax (HE20)-SU	CH44	4.59	11.00	Pass
11ax (HE20)-SU	CH48	4.86	11.00	Pass
11ax (HE40)-SU	CH38	2.13	11.00	Pass
11ax (HE40)-SU	CH46	1.95	11.00	Pass
11ax (HE80)-SU	CH42	-1.21	11.00	Pass
11ax (HE20)-RU26	CH36	2.09	11.00	Pass
11ax (HE20)-RU26	CH44	1.38	11.00	Pass
11ax (HE20)-RU26	CH48	1.43	11.00	Pass
11ax (HE40)-RU26	CH38	1.89	11.00	Pass
11ax (HE40)-RU26	CH46	1.48	11.00	Pass
11ax (HE80)-RU26	CH42	1.86	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	5.58	11.00	Pass
11a	CH60	5.00	11.00	Pass
11a	CH64	5.19	11.00	Pass
11n (HT20)	CH52	4.99	11.00	Pass
11n (HT20)	CH60	4.46	11.00	Pass
11n (HT20)	CH64	4.66	11.00	Pass
11n (HT40)	CH54	2.10	11.00	Pass
11n (HT40)	CH62	0.39	11.00	Pass
11ac (VHT20)	CH52	5.07	11.00	Pass
11ac (VHT20)	CH60	4.58	11.00	Pass
11ac (VHT20)	CH64	4.84	11.00	Pass
11ac (VHT40)	CH54	0.10	11.00	Pass
11ac (VHT40)	CH62	1.97	11.00	Pass
11ac (VHT80)	CH58	-1.25	11.00	Pass
11ax (HE20)-SU	CH52	4.86	11.00	Pass
11ax (HE20)-SU	CH60	4.35	11.00	Pass
11ax (HE20)-SU	CH64	4.54	11.00	Pass
11ax (HE40)-SU	CH54	1.91	11.00	Pass
11ax (HE40)-SU	CH62	-1.67	11.00	Pass
11ax (HE80)-SU	CH58	-4.83	11.00	Pass
11ax (HE20)-RU26	CH52	1.81	11.00	Pass
11ax (HE20)-RU26	CH60	1.19	11.00	Pass
11ax (HE20)-RU26	CH64	1.39	11.00	Pass
11ax (HE40)-RU26	CH54	1.66	11.00	Pass
11ax (HE40)-RU26	CH62	1.32	11.00	Pass
11ax (HE80)-RU26	CH58	1.88	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	2.20	11.00	Pass
11a	CH116	5.17	11.00	Pass
11a	CH140	5.03	11.00	Pass
11n (HT20)	CH100	-1.30	11.00	Pass
11n (HT20)	CH116	4.79	11.00	Pass
11n (HT20)	CH140	3.01	11.00	Pass
11n (HT40)	CH102	2.29	11.00	Pass
11n (HT40)	CH118	2.07	11.00	Pass
11n (HT40)	CH134	1.39	11.00	Pass
11ac (VHT20)	CH100	0.01	11.00	Pass
11ac (VHT20)	CH116	4.97	11.00	Pass
11ac (VHT20)	CH140	2.81	11.00	Pass
11ac (VHT40)	CH102	2.47	11.00	Pass
11ac (VHT40)	CH118	2.17	11.00	Pass
11ac (VHT40)	CH134	1.53	11.00	Pass
11ac (VHT80)	CH106	-0.64	11.00	Pass
11ac (VHT80)	CH122	-1.08	11.00	Pass
11ax (HE20)-SU	CH100	5.04	11.00	Pass
11ax (HE20)-SU	CH116	4.74	11.00	Pass
11ax (HE20)-SU	CH140	2.17	11.00	Pass
11ax (HE40)-SU	CH102	-0.10	11.00	Pass
11ax (HE40)-SU	CH118	1.91	11.00	Pass
11ax (HE40)-SU	CH134	1.20	11.00	Pass
11ax (HE80)-SU	CH106	-4.04	11.00	Pass
11ax (HE80)-SU	CH122	-0.90	11.00	Pass
11ax (HE20)-RU26	CH100	1.94	11.00	Pass
11ax (HE20)-RU26	CH116	1.83	11.00	Pass
11ax (HE20)-RU26	CH140	1.80	11.00	Pass
11ax (HE40)-RU26	CH102	2.26	11.00	Pass
11ax (HE40)-RU26	CH118	1.85	11.00	Pass
11ax (HE40)-RU26	CH134	1.43	11.00	Pass
11ax (HE80)-RU26	CH106	2.14	11.00	Pass
11ax (HE80)-RU26	CH122	1.79	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	2.35	30.00	Pass
11a	CH157	2.64	30.00	Pass
11a	CH165	2.32	30.00	Pass
11n (HT20)	CH149	1.49	30.00	Pass
11n (HT20)	CH157	2.21	30.00	Pass
11n (HT20)	CH165	2.00	30.00	Pass
11n (HT40)	CH151	-1.25	30.00	Pass
11n (HT40)	CH159	-0.16	30.00	Pass
11ac (VHT20)	CH149	1.67	30.00	Pass
11ac (VHT20)	CH157	2.44	30.00	Pass
11ac (VHT20)	CH165	2.20	30.00	Pass
11ac (VHT40)	CH151	-1.08	30.00	Pass
11ac (VHT40)	CH159	0.05	30.00	Pass
11ac (VHT80)	CH155	-3.77	30.00	Pass
11ax (HE20)-SU	CH149	1.64	30.00	Pass
11ax (HE20)-SU	CH157	2.08	30.00	Pass
11ax (HE20)-SU	CH165	1.88	30.00	Pass
11ax (HE40)-SU	CH151	-1.42	30.00	Pass
11ax (HE40)-SU	CH159	-0.35	30.00	Pass
11ax (HE80)-SU	CH155	-3.99	30.00	Pass
11ax (HE20)-RU26	CH149	-1.04	30.00	Pass
11ax (HE20)-RU26	CH157	-0.47	30.00	Pass
11ax (HE20)-RU26	CH165	-0.53	30.00	Pass
11ax (HE40)-RU26	CH151	-1.02	30.00	Pass
11ax (HE40)-RU26	CH159	-0.45	30.00	Pass
11ax (HE80)-RU26	CH155	-1.06	30.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	9.11	11.00	Pass
11a	CH44	8.71	11.00	Pass
11a	CH48	8.93	11.00	Pass
11n (HT20)	CH36	3.86	11.00	Pass
11n (HT20)	CH44	7.86	11.00	Pass
11n (HT20)	CH48	8.13	11.00	Pass
11n (HT40)	CH38	5.53	11.00	Pass
11n (HT40)	CH46	5.29	11.00	Pass
11ac (VHT20)	CH36	6.20	11.00	Pass
11ac (VHT20)	CH44	8.25	11.00	Pass
11ac (VHT20)	CH48	8.52	11.00	Pass
11ac (VHT40)	CH38	5.90	11.00	Pass
11ac (VHT40)	CH46	5.76	11.00	Pass
11ac (VHT80)	CH42	2.34	11.00	Pass
11ax (HE20)-SU	CH36	8.45	11.00	Pass
11ax (HE20)-SU	CH44	8.06	11.00	Pass
11ax (HE20)-SU	CH48	8.33	11.00	Pass
11ax (HE40)-SU	CH38	5.58	11.00	Pass
11ax (HE40)-SU	CH46	5.42	11.00	Pass
11ax (HE80)-SU	CH42	2.25	11.00	Pass
11ax (HE20)-RU26	CH36	4.84	11.00	Pass
11ax (HE20)-RU26	CH44	4.18	11.00	Pass
11ax (HE20)-RU26	CH48	4.41	11.00	Pass
11ax (HE40)-RU26	CH38	4.70	11.00	Pass
11ax (HE40)-RU26	CH46	4.23	11.00	Pass
11ax (HE80)-RU26	CH42	4.78	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	8.98	11.00	Pass
11a	CH60	8.62	11.00	Pass
11a	CH64	8.84	11.00	Pass
11n (HT20)	CH52	8.21	11.00	Pass
11n (HT20)	CH60	7.82	11.00	Pass
11n (HT20)	CH64	8.04	11.00	Pass
11n (HT40)	CH54	5.44	11.00	Pass
11n (HT40)	CH62	3.59	11.00	Pass
11ac (VHT20)	CH52	8.53	11.00	Pass
11ac (VHT20)	CH60	8.23	11.00	Pass
11ac (VHT20)	CH64	8.44	11.00	Pass
11ac (VHT40)	CH54	3.45	11.00	Pass
11ac (VHT40)	CH62	5.77	11.00	Pass
11ac (VHT80)	CH58	2.36	11.00	Pass
11ax (HE20)-SU	CH52	8.40	11.00	Pass
11ax (HE20)-SU	CH60	8.05	11.00	Pass
11ax (HE20)-SU	CH64	8.24	11.00	Pass
11ax (HE40)-SU	CH54	5.56	11.00	Pass
11ax (HE40)-SU	CH62	1.76	11.00	Pass
11ax (HE80)-SU	CH58	-1.57	11.00	Pass
11ax (HE20)-RU26	CH52	4.62	11.00	Pass
11ax (HE20)-RU26	CH60	4.11	11.00	Pass
11ax (HE20)-RU26	CH64	4.28	11.00	Pass
11ax (HE40)-RU26	CH54	4.48	11.00	Pass
11ax (HE40)-RU26	CH62	4.27	11.00	Pass
11ax (HE80)-RU26	CH58	4.74	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.36	11.00	Pass
11a	CH116	8.85	11.00	Pass
11a	CH140	8.56	11.00	Pass
11n (HT20)	CH100	1.75	11.00	Pass
11n (HT20)	CH116	8.32	11.00	Pass
11n (HT20)	CH140	6.61	11.00	Pass
11n (HT40)	CH102	5.80	11.00	Pass
11n (HT40)	CH118	5.63	11.00	Pass
11n (HT40)	CH134	5.42	11.00	Pass
11ac (VHT20)	CH100	3.17	11.00	Pass
11ac (VHT20)	CH116	8.67	11.00	Pass
11ac (VHT20)	CH140	6.50	11.00	Pass
11ac (VHT40)	CH102	6.10	11.00	Pass
11ac (VHT40)	CH118	5.85	11.00	Pass
11ac (VHT40)	CH134	5.59	11.00	Pass
11ac (VHT80)	CH106	2.87	11.00	Pass
11ac (VHT80)	CH122	2.49	11.00	Pass
11ax (HE20)-SU	CH100	8.61	11.00	Pass
11ax (HE20)-SU	CH116	8.50	11.00	Pass
11ax (HE20)-SU	CH140	5.83	11.00	Pass
11ax (HE40)-SU	CH102	3.20	11.00	Pass
11ax (HE40)-SU	CH118	5.68	11.00	Pass
11ax (HE40)-SU	CH134	5.29	11.00	Pass
11ax (HE80)-SU	CH106	-0.98	11.00	Pass
11ax (HE80)-SU	CH122	2.57	11.00	Pass
11ax (HE20)-RU26	CH100	5.14	11.00	Pass
11ax (HE20)-RU26	CH116	5.25	11.00	Pass
11ax (HE20)-RU26	CH140	5.18	11.00	Pass
11ax (HE40)-RU26	CH102	5.43	11.00	Pass
11ax (HE40)-RU26	CH118	5.23	11.00	Pass
11ax (HE40)-RU26	CH134	5.20	11.00	Pass
11ax (HE80)-RU26	CH106	5.34	11.00	Pass
11ax (HE80)-RU26	CH122	5.20	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	3.61	30.00	Pass
11a	CH157	3.60	30.00	Pass
11a	CH165	3.54	30.00	Pass
11n (HT20)	CH149	2.70	30.00	Pass
11n (HT20)	CH157	3.12	30.00	Pass
11n (HT20)	CH165	3.14	30.00	Pass
11n (HT40)	CH151	-0.08	30.00	Pass
11n (HT40)	CH159	0.77	30.00	Pass
11ac (VHT20)	CH149	2.93	30.00	Pass
11ac (VHT20)	CH157	3.39	30.00	Pass
11ac (VHT20)	CH165	3.37	30.00	Pass
11ac (VHT40)	CH151	0.14	30.00	Pass
11ac (VHT40)	CH159	1.01	30.00	Pass
11ac (VHT80)	CH155	-2.79	30.00	Pass
11ax (HE20)-SU	CH149	2.86	30.00	Pass
11ax (HE20)-SU	CH157	3.07	30.00	Pass
11ax (HE20)-SU	CH165	3.10	30.00	Pass
11ax (HE40)-SU	CH151	-0.20	30.00	Pass
11ax (HE40)-SU	CH159	0.64	30.00	Pass
11ax (HE80)-SU	CH155	-2.98	30.00	Pass
11ax (HE20)-RU26	CH149	2.01	30.00	Pass
11ax (HE20)-RU26	CH157	2.36	30.00	Pass
11ax (HE20)-RU26	CH165	2.45	30.00	Pass
11ax (HE40)-RU26	CH151	2.28	30.00	Pass
11ax (HE40)-RU26	CH159	2.27	30.00	Pass
11ax (HE80)-RU26	CH155	2.11	30.00	Pass

A.5 Conducted Emissions

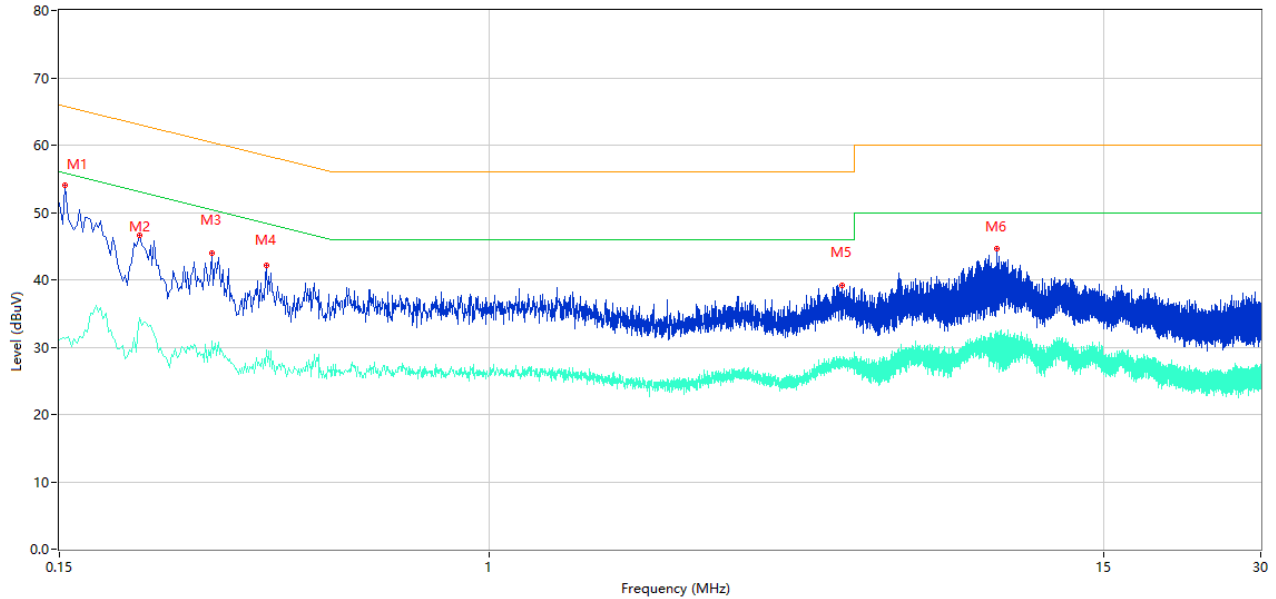
Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

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

Test Data and Plots

PHASE L

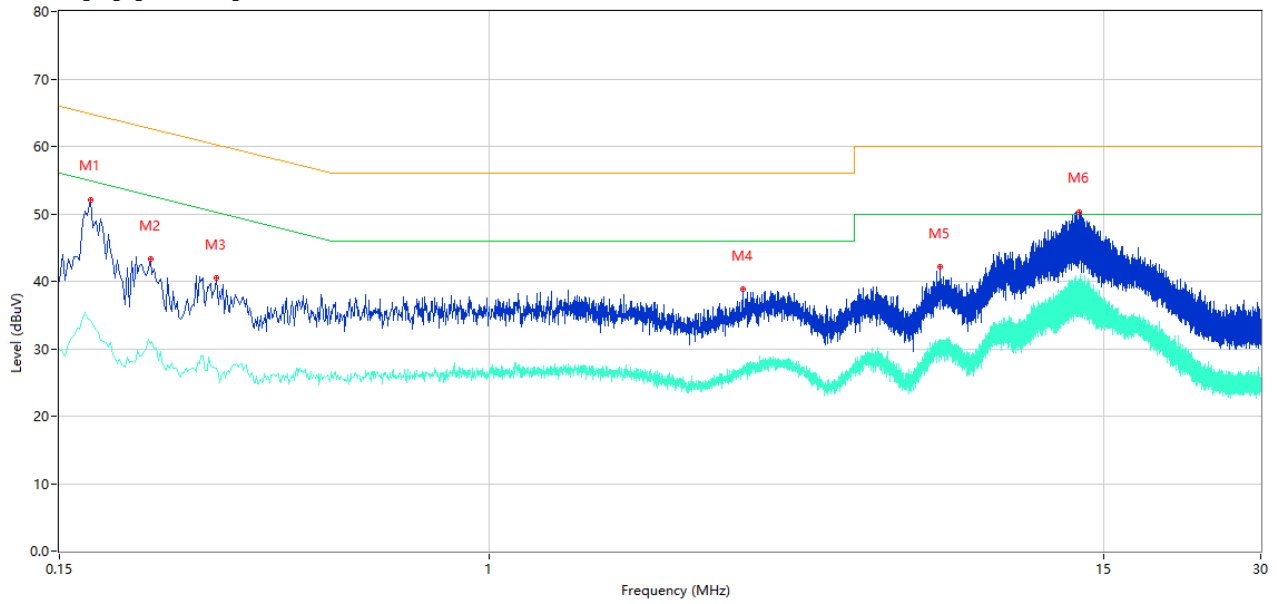
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.154	54.12	10.41	65.78	-11.66	Peak	L	Pass
1**	0.154	31.31	10.41	55.78	-24.47	AV	L	Pass
2	0.214	46.66	10.38	63.05	-16.39	Peak	L	Pass
2**	0.214	34.36	10.38	53.05	-18.69	AV	L	Pass
3	0.294	44.02	10.33	60.41	-16.39	Peak	L	Pass
3**	0.294	30.92	10.33	50.41	-19.49	AV	L	Pass
4	0.374	42.11	10.30	58.41	-16.30	Peak	L	Pass
4**	0.374	29.55	10.30	48.41	-18.86	AV	L	Pass
5	4.744	39.20	10.30	56.00	-16.80	Peak	L	Pass
5**	4.744	27.99	10.30	46.00	-18.01	AV	L	Pass
6	9.390	44.59	10.36	60.00	-15.41	Peak	L	Pass
6**	9.390	26.86	10.36	50.00	-23.14	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	0.172	51.99	10.40	64.86	-12.87	Peak	N	Pass
1**	0.172	34.19	10.40	54.86	-20.67	AV	N	Pass
2	0.224	43.28	10.37	62.67	-19.39	Peak	N	Pass
2**	0.224	30.70	10.37	52.67	-21.97	AV	N	Pass
3	0.300	40.43	10.33	60.24	-19.81	Peak	N	Pass
3**	0.300	27.18	10.33	50.24	-23.06	AV	N	Pass
4	3.062	38.87	10.29	56.00	-17.13	Peak	N	Pass
4**	3.062	26.80	10.29	46.00	-19.20	AV	N	Pass
5	7.300	42.16	10.34	60.00	-17.84	Peak	N	Pass
5**	7.300	29.41	10.34	50.00	-20.59	AV	N	Pass
6	13.446	50.22	10.39	60.00	-9.78	Peak	N	Pass
6**	13.446	40.33	10.39	50.00	-9.67	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.

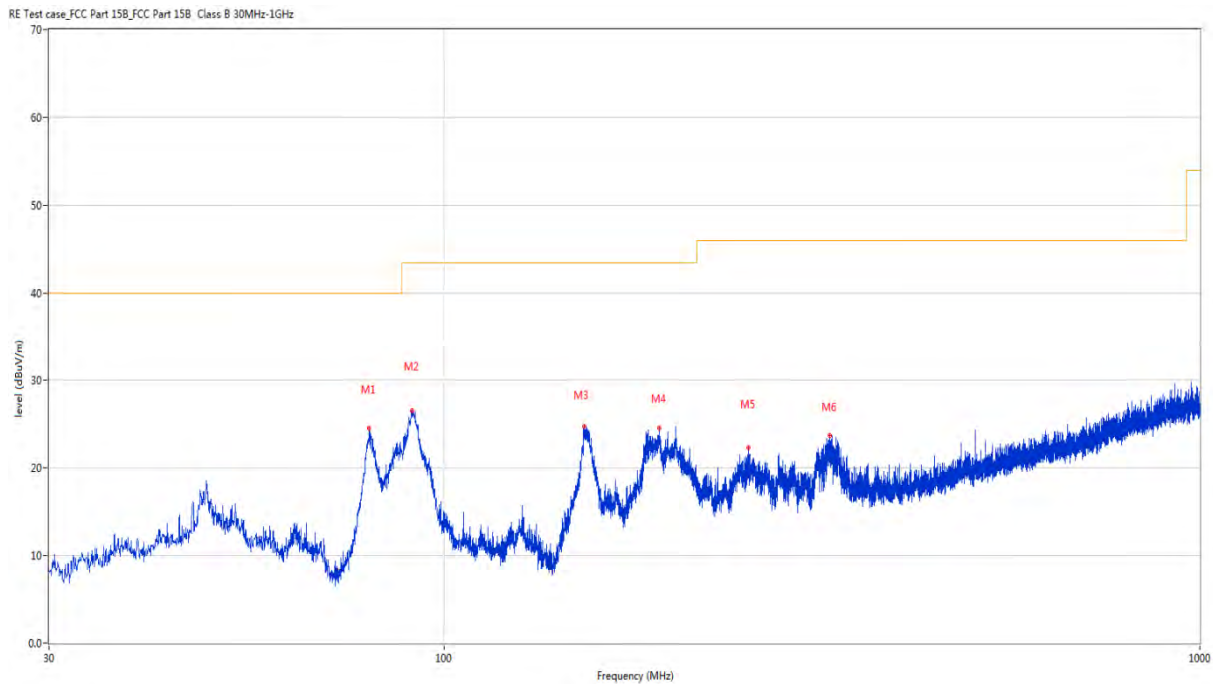
Note²: For the test data above 1 GHz, According the ANSI C63.4, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

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.

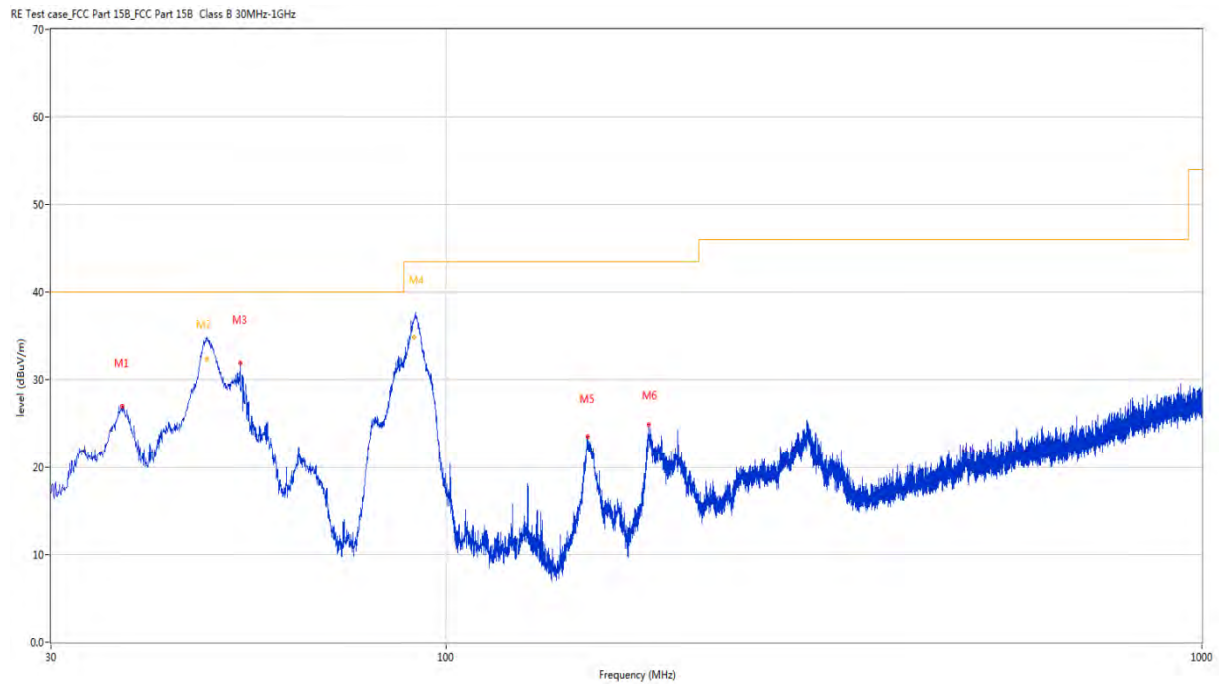
Note⁵: For Multiple transmitter output, the quantity $10 \log (NANT)$ dB is added to each spectrum value before comparing to the emission limit. When testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding $10 \log (NANT)$ 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	79.519	24.49	-28.43	40.0	-15.51	Peak	203.20	200	Horizontal	Pass
2	90.674	26.56	-25.95	43.5	-16.94	Peak	110.90	200	Horizontal	Pass
3	153.190	24.70	-27.55	43.5	-18.80	Peak	299.10	200	Horizontal	Pass
4	192.524	24.54	-25.04	43.5	-18.96	Peak	286.30	200	Horizontal	Pass
5	252.858	22.33	-22.75	46.0	-23.67	Peak	276.90	100	Horizontal	Pass
6	324.056	23.65	-21.03	46.0	-22.35	Peak	276.90	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V



Note¹: The spurious above 18G is noise only, do not show on the report.

Note²: 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	1531.900	38.66	-18.07	74.0	-35.34	Peak	220.00	150	Horizontal	Pass
1**	1531.900	28.82	-18.07	54.0	-25.18	AV	220.00	150	Horizontal	Pass
2	2793.900	42.96	-11.16	74.0	-31.04	Peak	89.00	150	Horizontal	Pass
2**	2793.900	34.11	-11.16	54.0	-19.89	AV	89.00	150	Horizontal	Pass
3	4037.000	47.83	-5.81	74.0	-26.17	Peak	360.00	150	Horizontal	Pass
3**	4037.000	38.71	-5.81	54.0	-15.29	AV	360.00	150	Horizontal	Pass
4	5165.000	105.31	-3.86	--	--	Peak	134.00	150	Horizontal	N/A
4**	5165.000	96.61	-3.86	--	--	AV	134.00	150	Horizontal	N/A
5	7444.188	48.36	-4.41	74.0	-25.64	Peak	81.00	150	Horizontal	Pass
5**	7444.188	40.22	-4.41	54.0	-13.78	AV	81.00	150	Horizontal	Pass
6	12216.688	51.31	-0.35	74.0	-22.69	Peak	329.00	150	Horizontal	Pass
6**	12216.688	42.30	-0.35	54.0	-11.70	AV	329.00	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	1164.900	43.41	-18.46	74.0	-30.59	Peak	314.00	150	Vertical	Pass
1**	1164.900	31.65	-18.46	54.0	-22.35	AV	314.00	150	Vertical	Pass
2	2791.500	46.55	-11.10	74.0	-27.45	Peak	279.00	150	Vertical	Pass
2**	2791.500	35.38	-11.10	54.0	-18.62	AV	279.00	150	Vertical	Pass
3	4016.200	47.32	-6.51	74.0	-26.68	Peak	268.00	150	Vertical	Pass
3**	4016.200	37.56	-6.51	54.0	-16.44	AV	268.00	150	Vertical	Pass
4	5173.400	95.91	-3.99	--	--	Peak	5.00	150	Vertical	N/A
4**	5173.400	88.07	-3.99	--	--	AV	5.00	150	Vertical	N/A
5	7425.787	48.79	-4.07	74.0	-25.21	Peak	120.00	150	Vertical	Pass
5**	7425.787	39.40	-4.07	54.0	-14.60	AV	120.00	150	Vertical	Pass
6	12357.276	51.09	-1.44	74.0	-22.91	Peak	297.00	150	Vertical	Pass
6**	12357.276	41.76	-1.44	54.0	-12.24	AV	297.00	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	1196.300	43.47	-18.18	74.0	-30.53	Peak	338.00	150	Horizontal	Pass
1**	1196.300	30.53	-18.18	54.0	-23.47	AV	338.00	150	Horizontal	Pass
2	2790.200	44.64	-11.10	74.0	-29.36	Peak	273.00	150	Horizontal	Pass
2**	2790.200	34.03	-11.10	54.0	-19.97	AV	273.00	150	Horizontal	Pass
3	4063.000	47.27	-5.62	74.0	-26.73	Peak	322.00	150	Horizontal	Pass
3**	4063.000	38.33	-5.62	54.0	-15.67	AV	322.00	150	Horizontal	Pass
4	5208.600	104.72	-3.95	--	--	Peak	159.00	150	Horizontal	N/A
4**	5208.600	96.62	-3.95	--	--	AV	159.00	150	Horizontal	N/A
5	7609.212	48.65	-5.10	74.0	-25.35	Peak	292.00	150	Horizontal	Pass
5**	7609.212	39.30	-5.10	54.0	-14.70	AV	292.00	150	Horizontal	Pass
6	12071.500	51.02	-1.40	74.0	-22.98	Peak	63.00	150	Horizontal	Pass
6**	12071.500	43.05	-1.40	54.0	-10.95	AV	63.00	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	1197.800	48.49	-18.26	74.0	-25.51	Peak	303.00	150	Vertical	Pass
1**	1197.800	38.14	-18.26	54.0	-15.86	AV	303.00	150	Vertical	Pass
2	2792.000	47.28	-11.10	74.0	-26.72	Peak	265.00	150	Vertical	Pass
2**	2792.000	36.95	-11.10	54.0	-17.05	AV	265.00	150	Vertical	Pass
3	4083.800	47.49	-5.09	74.0	-26.51	Peak	204.00	150	Vertical	Pass
3**	4083.800	38.51	-5.09	54.0	-15.49	AV	204.00	150	Vertical	Pass
4	5208.200	96.00	-3.95	--	--	Peak	360.00	150	Vertical	N/A
4**	5208.200	88.19	-3.95	--	--	AV	360.00	150	Vertical	N/A
5	7440.163	48.80	-4.35	74.0	-25.20	Peak	360.00	150	Vertical	Pass
5**	7440.163	39.09	-4.35	54.0	-14.91	AV	360.00	150	Vertical	Pass
6	12227.325	51.39	-0.29	74.0	-22.61	Peak	233.00	150	Vertical	Pass
6**	12227.325	41.46	-0.29	54.0	-12.54	AV	233.00	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	1199.300	44.37	-18.25	74.0	-29.63	Peak	330.00	150	Horizontal	Pass
1**	1199.300	30.13	-18.25	54.0	-23.87	AV	330.00	150	Horizontal	Pass
2	2780.500	43.38	-11.34	74.0	-30.62	Peak	348.00	150	Horizontal	Pass
2**	2780.500	33.02	-11.34	54.0	-20.98	AV	348.00	150	Horizontal	Pass
3	4114.200	47.30	-5.60	74.0	-26.70	Peak	10.00	150	Horizontal	Pass
3**	4114.200	37.63	-5.60	54.0	-16.37	AV	10.00	150	Horizontal	Pass
4	5225.400	105.63	-4.07	--	--	Peak	324.00	150	Horizontal	N/A
4**	5225.400	97.39	-4.07	--	--	AV	324.00	150	Horizontal	N/A
5	7526.125	48.27	-4.33	74.0	-25.73	Peak	308.00	150	Horizontal	Pass
5**	7526.125	39.13	-4.33	54.0	-14.87	AV	308.00	150	Horizontal	Pass
6	11583.612	50.88	-0.01	74.0	-23.12	Peak	0.00	150	Horizontal	Pass
6**	11583.612	41.00	-0.01	54.0	-13.00	AV	0.00	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	1197.100	47.41	-18.20	74.0	-26.59	Peak	320.00	150	Vertical	Pass
1**	1197.100	32.82	-18.20	54.0	-21.18	AV	320.00	150	Vertical	Pass
2	2799.300	47.65	-11.41	74.0	-26.35	Peak	248.00	150	Vertical	Pass
2**	2799.300	36.94	-11.41	54.0	-17.06	AV	248.00	150	Vertical	Pass
3	4091.600	46.91	-5.60	74.0	-27.09	Peak	101.00	150	Vertical	Pass
3**	4091.600	37.97	-5.60	54.0	-16.03	AV	101.00	150	Vertical	Pass
4	5227.400	96.82	-4.06	--	--	Peak	360.00	150	Vertical	N/A
4**	5227.400	88.35	-4.06	--	--	AV	360.00	150	Vertical	N/A
5	7333.788	48.48	-4.84	74.0	-25.52	Peak	347.00	150	Vertical	Pass
5**	7333.788	39.07	-4.84	54.0	-14.93	AV	347.00	150	Vertical	Pass
6	11591.663	51.18	-0.08	74.0	-22.82	Peak	152.00	150	Vertical	Pass
6**	11591.663	41.58	-0.08	54.0	-12.42	AV	152.00	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	1196.400	41.36	-18.18	74.0	-32.64	Peak	332.00	150	Horizontal	Pass
1**	1196.400	31.73	-18.18	54.0	-22.27	AV	332.00	150	Horizontal	Pass
2	2783.700	43.28	-11.29	74.0	-30.72	Peak	52.00	150	Horizontal	Pass
2**	2783.700	34.26	-11.29	54.0	-19.74	AV	52.00	150	Horizontal	Pass
3	4122.400	47.29	-5.73	74.0	-26.71	Peak	125.00	150	Horizontal	Pass
3**	4122.400	38.57	-5.73	54.0	-15.43	AV	125.00	150	Horizontal	Pass
4	5173.200	104.15	-4.00	--	--	Peak	141.00	150	Horizontal	N/A
4**	5173.200	96.34	-4.00	--	--	AV	141.00	150	Horizontal	N/A
5	7440.737	49.03	-4.31	74.0	-24.97	Peak	236.00	150	Horizontal	Pass
5**	7440.737	38.94	-4.31	54.0	-15.06	AV	236.00	150	Horizontal	Pass
6	12077.537	51.36	-1.35	74.0	-22.64	Peak	360.00	150	Horizontal	Pass
6**	12077.537	41.73	-1.35	54.0	-12.27	AV	360.00	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	1197.500	49.93	-18.23	74.0	-24.07	Peak	299.00	150	Vertical	Pass
1**	1197.500	32.88	-18.23	54.0	-21.12	AV	299.00	150	Vertical	Pass
2	2792.200	44.21	-11.09	74.0	-29.79	Peak	218.00	150	Vertical	Pass
2**	2792.200	34.97	-11.09	54.0	-19.03	AV	218.00	150	Vertical	Pass
3	4004.400	47.12	-6.37	74.0	-26.88	Peak	118.00	150	Vertical	Pass
3**	4004.400	37.35	-6.37	54.0	-16.65	AV	118.00	150	Vertical	Pass
4	5168.800	95.98	-3.95	--	--	Peak	360.00	150	Vertical	N/A
4**	5168.800	89.01	-3.95	--	--	AV	360.00	150	Vertical	N/A
5	7423.487	48.92	-4.08	74.0	-25.08	Peak	310.00	150	Vertical	Pass
5**	7423.487	40.08	-4.08	54.0	-13.92	AV	310.00	150	Vertical	Pass
6	12272.175	51.25	0.07	74.0	-22.75	Peak	234.00	150	Vertical	Pass
6**	12272.175	42.01	0.07	54.0	-11.99	AV	234.00	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	1198.600	44.44	-18.32	74.0	-29.56	Peak	324.00	150	Horizontal	Pass
1**	1198.600	31.69	-18.32	54.0	-22.31	AV	324.00	150	Horizontal	Pass
2	2783.400	43.37	-11.29	74.0	-30.63	Peak	305.00	150	Horizontal	Pass
2**	2783.400	33.60	-11.29	54.0	-20.40	AV	305.00	150	Horizontal	Pass
3	4123.400	47.48	-5.78	74.0	-26.52	Peak	178.00	150	Horizontal	Pass
3**	4123.400	38.00	-5.78	54.0	-16.00	AV	178.00	150	Horizontal	Pass
4	5213.200	104.11	-3.89	--	--	Peak	161.00	150	Horizontal	N/A
4**	5213.200	96.31	-3.89	--	--	AV	161.00	150	Horizontal	N/A
5	7438.150	48.14	-4.35	74.0	-25.86	Peak	309.00	150	Horizontal	Pass
5**	7438.150	38.69	-4.35	54.0	-15.31	AV	309.00	150	Horizontal	Pass
6	12012.276	51.58	-1.23	74.0	-22.42	Peak	328.00	150	Horizontal	Pass
6**	12012.276	42.62	-1.23	54.0	-11.38	AV	328.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.500	46.28	-18.51	74.0	-27.72	Peak	298.00	150	Vertical	Pass
1**	1166.500	32.35	-18.51	54.0	-21.65	AV	298.00	150	Vertical	Pass
2	2796.100	46.61	-11.36	74.0	-27.39	Peak	298.00	150	Vertical	Pass
2**	2796.100	36.75	-11.36	54.0	-17.25	AV	298.00	150	Vertical	Pass
3	4086.400	47.15	-5.27	74.0	-26.85	Peak	0.00	150	Vertical	Pass
3**	4086.400	37.42	-5.27	54.0	-16.58	AV	0.00	150	Vertical	Pass
4	5215.800	95.68	-3.91	--	--	Peak	360.00	150	Vertical	N/A
4**	5215.800	88.11	-3.91	--	--	AV	360.00	150	Vertical	N/A
5	7432.112	48.28	-4.40	74.0	-25.72	Peak	293.00	150	Vertical	Pass
5**	7432.112	39.29	-4.40	54.0	-14.71	AV	293.00	150	Vertical	Pass
6	12012.276	50.75	-1.23	74.0	-23.25	Peak	93.00	150	Vertical	Pass
6**	12012.276	41.76	-1.23	54.0	-12.24	AV	93.00	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	1164.900	40.41	-18.46	74.0	-33.59	Peak	360.00	150	Horizontal	Pass
1**	1164.900	30.96	-18.46	54.0	-23.04	AV	360.00	150	Horizontal	Pass
2	2795.400	43.80	-11.28	74.0	-30.20	Peak	21.00	150	Horizontal	Pass
2**	2795.400	33.88	-11.28	54.0	-20.12	AV	21.00	150	Horizontal	Pass
3	4173.400	47.55	-5.47	74.0	-26.45	Peak	289.00	150	Horizontal	Pass
3**	4173.400	37.85	-5.47	54.0	-16.15	AV	289.00	150	Horizontal	Pass
4	5222.000	105.23	-4.12	--	--	Peak	327.00	150	Horizontal	N/A
4**	5222.000	97.00	-4.12	--	--	AV	327.00	150	Horizontal	N/A
5	7421.763	48.27	-4.04	74.0	-25.73	Peak	0.00	150	Horizontal	Pass
5**	7421.763	39.71	-4.04	54.0	-14.29	AV	0.00	150	Horizontal	Pass
6	12238.250	51.41	-0.32	74.0	-22.59	Peak	77.00	150	Horizontal	Pass
6**	12238.250	42.32	-0.32	54.0	-11.68	AV	77.00	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	1163.600	48.19	-18.45	74.0	-25.81	Peak	304.00	150	Vertical	Pass
1**	1163.600	33.76	-18.45	54.0	-20.24	AV	304.00	150	Vertical	Pass
2	2796.100	45.88	-11.36	74.0	-28.12	Peak	8.00	150	Vertical	Pass
2**	2796.100	36.32	-11.36	54.0	-17.68	AV	8.00	150	Vertical	Pass
3	4284.400	48.47	-5.11	74.0	-25.53	Peak	319.00	150	Vertical	Pass
3**	4284.400	39.05	-5.11	54.0	-14.95	AV	319.00	150	Vertical	Pass
4	5230.600	95.90	-4.17	--	--	Peak	32.00	150	Vertical	N/A
4**	5230.600	86.79	-4.17	--	--	AV	32.00	150	Vertical	N/A
5	7331.775	49.14	-4.84	74.0	-24.86	Peak	290.00	150	Vertical	Pass
5**	7331.775	39.80	-4.84	54.0	-14.20	AV	290.00	150	Vertical	Pass
6	11672.162	51.39	-0.77	74.0	-22.61	Peak	233.00	150	Vertical	Pass
6**	11672.162	42.04	-0.77	54.0	-11.96	AV	233.00	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	1487.700	39.93	-17.97	74.0	-34.07	Peak	262.00	150	Horizontal	Pass
1**	1487.700	29.26	-17.97	54.0	-24.74	AV	262.00	150	Horizontal	Pass
2	2799.700	43.87	-11.41	74.0	-30.13	Peak	239.00	150	Horizontal	Pass
2**	2799.700	34.56	-11.41	54.0	-19.44	AV	239.00	150	Horizontal	Pass
3	4223.000	47.51	-5.87	74.0	-26.49	Peak	70.00	150	Horizontal	Pass
3**	4223.000	37.94	-5.87	54.0	-16.06	AV	70.00	150	Horizontal	Pass
4	5183.200	103.87	-3.90	--	--	Peak	148.00	150	Horizontal	N/A
4**	5183.200	97.35	-3.90	--	--	AV	148.00	150	Horizontal	N/A
5	7453.675	48.70	-4.46	74.0	-25.30	Peak	186.00	150	Horizontal	Pass
5**	7453.675	38.95	-4.46	54.0	-15.05	AV	186.00	150	Horizontal	Pass
6	11636.225	50.91	-0.33	74.0	-23.09	Peak	256.00	150	Horizontal	Pass
6**	11636.225	40.96	-0.33	54.0	-13.04	AV	256.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.600	45.14	-18.51	74.0	-28.86	Peak	288.00	150	Vertical	Pass
1**	1166.600	33.84	-18.51	54.0	-20.16	AV	288.00	150	Vertical	Pass
2	2804.700	46.92	-11.56	74.0	-27.08	Peak	248.00	150	Vertical	Pass
2**	2804.700	36.90	-11.56	54.0	-17.10	AV	248.00	150	Vertical	Pass
3	4143.600	47.38	-6.05	74.0	-26.62	Peak	360.00	150	Vertical	Pass
3**	4143.600	37.60	-6.05	54.0	-16.40	AV	360.00	150	Vertical	Pass
4	5187.000	95.29	-4.00	--	--	Peak	351.00	150	Vertical	N/A
4**	5187.000	88.52	-4.00	--	--	AV	351.00	150	Vertical	N/A
5	7460.000	48.71	-4.58	74.0	-25.29	Peak	107.00	150	Vertical	Pass
5**	7460.000	39.10	-4.58	54.0	-14.90	AV	107.00	150	Vertical	Pass
6	11614.375	51.79	-0.16	74.0	-22.21	Peak	107.00	150	Vertical	Pass
6**	11614.375	41.27	-0.16	54.0	-12.73	AV	107.00	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	1488.800	39.56	-18.00	74.0	-34.44	Peak	260.00	150	Horizontal	Pass
1**	1488.800	28.57	-18.00	54.0	-25.43	AV	260.00	150	Horizontal	Pass
2	2794.500	43.71	-11.19	74.0	-30.29	Peak	260.00	150	Horizontal	Pass
2**	2794.500	34.84	-11.19	54.0	-19.16	AV	260.00	150	Horizontal	Pass
3	4183.000	48.16	-5.83	74.0	-25.84	Peak	317.00	150	Horizontal	Pass
3**	4183.000	37.89	-5.83	54.0	-16.11	AV	317.00	150	Horizontal	Pass
4	5224.800	104.91	-4.10	--	--	Peak	317.00	150	Horizontal	N/A
4**	5224.800	97.00	-4.10	--	--	AV	317.00	150	Horizontal	N/A
5	7436.712	48.48	-4.34	74.0	-25.52	Peak	261.00	150	Horizontal	Pass
5**	7436.712	40.66	-4.34	54.0	-13.34	AV	261.00	150	Horizontal	Pass
6	12121.525	51.38	-0.67	74.0	-22.62	Peak	91.00	150	Horizontal	Pass
6**	12121.525	41.17	-0.67	54.0	-12.83	AV	91.00	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	1196.500	49.28	-18.17	74.0	-24.72	Peak	302.00	150	Vertical	Pass
1**	1196.500	31.91	-18.17	54.0	-22.09	AV	302.00	150	Vertical	Pass
2	2748.100	45.80	-11.77	74.0	-28.20	Peak	269.00	150	Vertical	Pass
2**	2748.100	36.50	-11.77	54.0	-17.50	AV	269.00	150	Vertical	Pass
3	4092.600	47.05	-5.66	74.0	-26.95	Peak	104.00	150	Vertical	Pass
3**	4092.600	38.53	-5.66	54.0	-15.47	AV	104.00	150	Vertical	Pass
4	5227.200	95.90	-4.06	--	--	Peak	355.00	150	Vertical	N/A
4**	5227.200	87.88	-4.06	--	--	AV	355.00	150	Vertical	N/A
5	7418.025	48.32	-4.12	74.0	-25.68	Peak	279.00	150	Vertical	Pass
5**	7418.025	39.34	-4.12	54.0	-14.66	AV	279.00	150	Vertical	Pass
6	12190.238	51.20	-0.86	74.0	-22.80	Peak	160.00	150	Vertical	Pass
6**	12190.238	41.88	-0.86	54.0	-12.12	AV	160.00	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	1199.200	41.40	-18.27	74.0	-32.60	Peak	346.00	150	Horizontal	Pass
1**	1199.200	30.43	-18.27	54.0	-23.57	AV	346.00	150	Horizontal	Pass
2	2729.400	43.48	-11.00	74.0	-30.52	Peak	65.00	150	Horizontal	Pass
2**	2729.400	33.50	-11.00	54.0	-20.50	AV	65.00	150	Horizontal	Pass
3	4087.000	47.72	-5.31	74.0	-26.28	Peak	332.00	150	Horizontal	Pass
3**	4087.000	38.46	-5.31	54.0	-15.54	AV	332.00	150	Horizontal	Pass
4	5167.800	104.38	-3.96	--	--	Peak	161.00	150	Horizontal	N/A
4**	5167.800	96.49	-3.96	--	--	AV	161.00	150	Horizontal	N/A
5	7526.125	48.31	-4.33	74.0	-25.69	Peak	0.00	150	Horizontal	Pass
5**	7526.125	38.62	-4.33	54.0	-15.38	AV	0.00	150	Horizontal	Pass
6	12073.800	51.19	-1.38	74.0	-22.81	Peak	0.00	150	Horizontal	Pass
6**	12073.800	43.01	-1.38	54.0	-10.99	AV	0.00	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	1168.000	46.51	-18.48	74.0	-27.49	Peak	308.00	150	Vertical	Pass
1**	1168.000	30.25	-18.48	54.0	-23.75	AV	308.00	150	Vertical	Pass
2	2797.800	46.38	-11.42	74.0	-27.62	Peak	263.00	150	Vertical	Pass
2**	2797.800	35.33	-11.42	54.0	-18.67	AV	263.00	150	Vertical	Pass
3	4071.000	47.54	-5.54	74.0	-26.46	Peak	319.00	150	Vertical	Pass
3**	4071.000	37.97	-5.54	54.0	-16.03	AV	319.00	150	Vertical	Pass
4	5168.600	96.19	-3.96	--	--	Peak	9.00	150	Vertical	N/A
4**	5168.600	87.80	-3.96	--	--	AV	9.00	150	Vertical	N/A
5	7420.612	48.85	-3.99	74.0	-25.15	Peak	242.00	150	Vertical	Pass
5**	7420.612	40.12	-3.99	54.0	-13.88	AV	242.00	150	Vertical	Pass
6	11619.262	51.35	-0.16	74.0	-22.65	Peak	347.00	150	Vertical	Pass
6**	11619.262	42.52	-0.16	54.0	-11.48	AV	347.00	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	1481.800	41.32	-17.96	74.0	-32.68	Peak	254.00	150	Horizontal	Pass
1**	1481.800	29.18	-17.96	54.0	-24.82	AV	254.00	150	Horizontal	Pass
2	2794.500	43.22	-11.19	74.0	-30.78	Peak	213.00	150	Horizontal	Pass
2**	2794.500	33.62	-11.19	54.0	-20.38	AV	213.00	150	Horizontal	Pass
3	4013.800	47.07	-6.61	74.0	-26.93	Peak	312.00	150	Horizontal	Pass
3**	4013.800	37.40	-6.61	54.0	-16.60	AV	312.00	150	Horizontal	Pass
4	5207.200	103.88	-3.92	--	--	Peak	168.00	150	Horizontal	N/A
4**	5207.200	97.36	-3.92	--	--	AV	168.00	150	Horizontal	N/A
5	7425.500	48.98	-4.07	74.0	-25.02	Peak	69.00	150	Horizontal	Pass
5**	7425.500	40.34	-4.07	54.0	-13.66	AV	69.00	150	Horizontal	Pass
6	11614.662	51.64	-0.16	74.0	-22.36	Peak	105.00	150	Horizontal	Pass
6**	11614.662	42.02	-0.16	54.0	-11.98	AV	105.00	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	1197.100	48.55	-18.20	74.0	-25.45	Peak	303.00	150	Vertical	Pass
1**	1197.100	40.36	-18.20	54.0	-13.64	AV	303.00	150	Vertical	Pass
2	2791.700	45.96	-11.10	74.0	-28.04	Peak	275.00	150	Vertical	Pass
2**	2791.700	35.75	-11.10	54.0	-18.25	AV	275.00	150	Vertical	Pass
3	4049.400	47.54	-5.51	74.0	-26.46	Peak	103.00	150	Vertical	Pass
3**	4049.400	38.17	-5.51	54.0	-15.83	AV	103.00	150	Vertical	Pass
4	5207.000	96.46	-3.91	--	--	Peak	0.00	150	Vertical	N/A
4**	5207.000	86.57	-3.91	--	--	AV	0.00	150	Vertical	N/A
5	7357.650	48.55	-4.88	74.0	-25.45	Peak	14.00	150	Vertical	Pass
5**	7357.650	39.13	-4.88	54.0	-14.87	AV	14.00	150	Vertical	Pass
6	11658.937	50.99	-0.46	74.0	-23.01	Peak	347.00	150	Vertical	Pass
6**	11658.937	42.37	-0.46	54.0	-11.63	AV	347.00	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	1464.300	39.92	-17.90	74.0	-34.08	Peak	259.00	150	Horizontal	Pass
1**	1464.300	31.10	-17.90	54.0	-22.90	AV	259.00	150	Horizontal	Pass
2	2782.600	42.91	-11.29	74.0	-31.09	Peak	304.00	150	Horizontal	Pass
2**	2782.600	34.46	-11.29	54.0	-19.54	AV	304.00	150	Horizontal	Pass
3	4095.000	46.93	-5.83	74.0	-27.07	Peak	58.00	150	Horizontal	Pass
3**	4095.000	38.14	-5.83	54.0	-15.86	AV	58.00	150	Horizontal	Pass
4	5233.400	104.94	-4.20	--	--	Peak	328.00	150	Horizontal	N/A
4**	5233.400	97.13	-4.20	--	--	AV	328.00	150	Horizontal	N/A
5	7429.525	48.74	-4.29	74.0	-25.26	Peak	118.00	150	Horizontal	Pass
5**	7429.525	39.63	-4.29	54.0	-14.37	AV	118.00	150	Horizontal	Pass
6	12239.400	53.05	-0.32	74.0	-20.95	Peak	240.00	150	Horizontal	Pass
6**	12239.400	41.82	-0.32	54.0	-12.18	AV	240.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	46.29	-18.44	74.0	-27.71	Peak	275.00	150	Vertical	Pass
1**	1163.300	34.14	-18.44	54.0	-19.86	AV	275.00	150	Vertical	Pass
2	2729.500	45.97	-11.01	74.0	-28.03	Peak	246.00	150	Vertical	Pass
2**	2729.500	33.35	-11.01	54.0	-20.65	AV	246.00	150	Vertical	Pass
3	3980.200	47.47	-6.47	74.0	-26.53	Peak	118.00	150	Vertical	Pass
3**	3980.200	37.78	-6.47	54.0	-16.22	AV	118.00	150	Vertical	Pass
4	5235.200	96.10	-4.26	--	--	Peak	360.00	150	Vertical	N/A
4**	5235.200	87.80	-4.26	--	--	AV	360.00	150	Vertical	N/A
5	7445.338	48.57	-4.47	74.0	-25.43	Peak	225.00	150	Vertical	Pass
5**	7445.338	39.42	-4.47	54.0	-14.58	AV	225.00	150	Vertical	Pass
6	12268.151	50.93	0.06	74.0	-23.07	Peak	295.00	150	Vertical	Pass
6**	12268.151	41.75	0.06	54.0	-12.25	AV	295.00	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	1477.700	40.67	-17.97	74.0	-33.33	Peak	261.00	150	Horizontal	Pass
1**	1477.700	30.36	-17.97	54.0	-23.64	AV	261.00	150	Horizontal	Pass
2	2785.700	43.15	-11.21	74.0	-30.85	Peak	284.00	150	Horizontal	Pass
2**	2785.700	33.14	-11.21	54.0	-20.86	AV	284.00	150	Horizontal	Pass
3	4075.800	47.68	-5.33	74.0	-26.32	Peak	307.00	150	Horizontal	Pass
3**	4075.800	37.85	-5.33	54.0	-16.15	AV	307.00	150	Horizontal	Pass
4	5186.800	104.46	-3.99	--	--	Peak	319.00	150	Horizontal	N/A
4**	5186.800	95.91	-3.99	--	--	AV	319.00	150	Horizontal	N/A
5	7445.338	48.50	-4.47	74.0	-25.50	Peak	99.00	150	Horizontal	Pass
5**	7445.338	39.82	-4.47	54.0	-14.18	AV	99.00	150	Horizontal	Pass
6	11590.225	51.62	-0.07	74.0	-22.38	Peak	206.00	150	Horizontal	Pass
6**	11590.225	42.36	-0.07	54.0	-11.64	AV	206.00	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	1160.600	49.07	-18.65	74.0	-24.93	Peak	293.00	150	Vertical	Pass
1**	1160.600	29.87	-18.65	54.0	-24.13	AV	293.00	150	Vertical	Pass
2	2768.600	47.59	-11.53	74.0	-26.41	Peak	262.00	150	Vertical	Pass
2**	2768.600	33.62	-11.53	54.0	-20.38	AV	262.00	150	Vertical	Pass
3	4152.400	47.47	-5.88	74.0	-26.53	Peak	353.00	150	Vertical	Pass
3**	4152.400	38.04	-5.88	54.0	-15.96	AV	353.00	150	Vertical	Pass
4	5192.200	96.22	-3.86	--	--	Peak	353.00	150	Vertical	N/A
4**	5192.200	88.48	-3.86	--	--	AV	353.00	150	Vertical	N/A
5	7380.362	48.96	-4.65	74.0	-25.04	Peak	313.00	150	Vertical	Pass
5**	7380.362	38.80	-4.65	54.0	-15.20	AV	313.00	150	Vertical	Pass
6	11620.125	51.15	-0.16	74.0	-22.85	Peak	153.00	150	Vertical	Pass
6**	11620.125	42.47	-0.16	54.0	-11.53	AV	153.00	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	1530.300	41.23	-18.11	74.0	-32.77	Peak	254.00	150	Horizontal	Pass
1**	1530.300	28.15	-18.11	54.0	-25.85	AV	254.00	150	Horizontal	Pass
2	2793.200	43.53	-11.13	74.0	-30.47	Peak	48.00	150	Horizontal	Pass
2**	2793.200	33.30	-11.13	54.0	-20.70	AV	48.00	150	Horizontal	Pass
3	4099.800	48.34	-5.97	74.0	-25.66	Peak	211.00	150	Horizontal	Pass
3**	4099.800	38.56	-5.97	54.0	-15.44	AV	211.00	150	Horizontal	Pass
4	5228.200	103.85	-4.08	--	--	Peak	326.00	150	Horizontal	N/A
4**	5228.200	96.37	-4.08	--	--	AV	326.00	150	Horizontal	N/A
5	7434.988	48.61	-4.36	74.0	-25.39	Peak	276.00	150	Horizontal	Pass
5**	7434.988	39.65	-4.36	54.0	-14.35	AV	276.00	150	Horizontal	Pass
6	12102.838	50.77	-0.98	74.0	-23.23	Peak	360.00	150	Horizontal	Pass
6**	12102.838	42.18	-0.98	54.0	-11.82	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.800	45.06	-18.46	74.0	-28.94	Peak	290.00	150	Vertical	Pass
1**	1164.800	31.64	-18.46	54.0	-22.36	AV	290.00	150	Vertical	Pass
2	2332.500	52.38	-13.71	74.0	-21.62	Peak	264.00	150	Vertical	Pass
2**	2332.500	34.61	-13.71	54.0	-19.39	AV	264.00	150	Vertical	Pass
3	4221.600	47.29	-5.92	74.0	-26.71	Peak	103.00	150	Vertical	Pass
3**	4221.600	37.65	-5.92	54.0	-16.35	AV	103.00	150	Vertical	Pass
4	5225.800	94.91	-4.06	--	--	Peak	103.00	150	Vertical	N/A
4**	5225.800	88.02	-4.06	--	--	AV	103.00	150	Vertical	N/A
5	7421.475	48.40	-4.03	74.0	-25.60	Peak	81.00	150	Vertical	Pass
5**	7421.475	40.00	-4.03	54.0	-14.00	AV	81.00	150	Vertical	Pass
6	12275.625	52.01	0.08	74.0	-21.99	Peak	360.00	150	Vertical	Pass
6**	12275.625	42.21	0.08	54.0	-11.79	AV	360.00	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	1500.700	38.71	-18.14	74.0	-35.29	Peak	222.00	150	Horizontal	Pass
1**	1500.700	27.99	-18.14	54.0	-26.01	AV	222.00	150	Horizontal	Pass
2	2765.100	42.92	-11.57	74.0	-31.08	Peak	346.00	150	Horizontal	Pass
2**	2765.100	34.04	-11.57	54.0	-19.96	AV	346.00	150	Horizontal	Pass
3	3991.800	46.54	-6.24	74.0	-27.46	Peak	360.00	150	Horizontal	Pass
3**	3991.800	38.30	-6.24	54.0	-15.70	AV	360.00	150	Horizontal	Pass
4	5214.400	104.08	-3.85	--	--	Peak	169.00	150	Horizontal	N/A
4**	5214.400	97.05	-3.85	--	--	AV	169.00	150	Horizontal	N/A
5	7349.600	48.55	-5.07	74.0	-25.45	Peak	25.00	150	Horizontal	Pass
5**	7349.600	38.55	-5.07	54.0	-15.45	AV	25.00	150	Horizontal	Pass
6	12106.575	51.54	-0.91	74.0	-22.46	Peak	8.00	150	Horizontal	Pass
6**	12106.575	43.36	-0.91	54.0	-10.64	AV	8.00	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	1518.300	40.63	-18.00	74.0	-33.37	Peak	292.00	150	Vertical	Pass
1**	1518.300	29.04	-18.00	54.0	-24.96	AV	292.00	150	Vertical	Pass
2	2793.100	47.97	-11.12	74.0	-26.03	Peak	118.00	150	Vertical	Pass
2**	2793.100	35.36	-11.12	54.0	-18.64	AV	118.00	150	Vertical	Pass
3	4041.600	47.27	-5.68	74.0	-26.73	Peak	278.00	150	Vertical	Pass
3**	4041.600	37.94	-5.68	54.0	-16.06	AV	278.00	150	Vertical	Pass
4	5223.200	95.05	-4.18	--	--	Peak	352.00	150	Vertical	N/A
4**	5223.200	87.48	-4.18	--	--	AV	352.00	150	Vertical	N/A
5	7434.700	48.56	-4.37	74.0	-25.44	Peak	312.00	150	Vertical	Pass
5**	7434.700	39.51	-4.37	54.0	-14.49	AV	312.00	150	Vertical	Pass
6	12166.375	51.40	-0.92	74.0	-22.60	Peak	242.00	150	Vertical	Pass
6**	12166.375	41.89	-0.92	54.0	-12.11	AV	242.00	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	1362.400	38.29	-17.95	74.0	-35.71	Peak	333.00	150	Horizontal	Pass
1**	1362.400	29.53	-17.95	54.0	-24.47	AV	333.00	150	Horizontal	Pass
2	2712.400	43.91	-11.23	74.0	-30.09	Peak	232.00	150	Horizontal	Pass
2**	2712.400	33.52	-11.23	54.0	-20.48	AV	232.00	150	Horizontal	Pass
3	4066.600	47.35	-5.54	74.0	-26.65	Peak	191.00	150	Horizontal	Pass
3**	4066.600	38.25	-5.54	54.0	-15.75	AV	191.00	150	Horizontal	Pass
4	5180.800	104.27	-3.94	--	--	Peak	313.00	150	Horizontal	N/A
4**	5180.800	93.81	-3.94	--	--	AV	313.00	150	Horizontal	N/A
5	7426.362	49.01	-4.07	74.0	-24.99	Peak	282.00	150	Horizontal	Pass
5**	7426.362	40.00	-4.07	54.0	-14.00	AV	282.00	150	Horizontal	Pass
6	12245.724	51.26	-0.19	74.0	-22.74	Peak	176.00	150	Horizontal	Pass
6**	12245.724	41.94	-0.19	54.0	-12.06	AV	176.00	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	1384.900	39.10	-17.61	74.0	-34.90	Peak	305.00	150	Vertical	Pass
1**	1384.900	29.00	-17.61	54.0	-25.00	AV	305.00	150	Vertical	Pass
2	2797.600	44.65	-11.42	74.0	-29.35	Peak	312.00	150	Vertical	Pass
2**	2797.600	37.20	-11.42	54.0	-16.80	AV	312.00	150	Vertical	Pass
3	4203.800	47.50	-6.21	74.0	-26.50	Peak	143.00	150	Vertical	Pass
3**	4203.800	37.42	-6.21	54.0	-16.58	AV	143.00	150	Vertical	Pass
4	5186.000	96.28	-3.95	--	--	Peak	0.00	150	Vertical	N/A
4**	5186.000	85.52	-3.95	--	--	AV	0.00	150	Vertical	N/A
5	7432.688	48.63	-4.40	74.0	-25.37	Peak	315.00	150	Vertical	Pass
5**	7432.688	40.12	-4.40	54.0	-13.88	AV	315.00	150	Vertical	Pass
6	11675.612	51.28	-0.86	74.0	-22.72	Peak	84.00	150	Vertical	Pass
6**	11675.612	42.11	-0.86	54.0	-11.89	AV	84.00	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	1332.800	39.56	-17.96	74.0	-34.44	Peak	213.00	150	Horizontal	Pass
1**	1332.800	27.91	-17.96	54.0	-26.09	AV	213.00	150	Horizontal	Pass
2	2751.700	43.45	-11.63	74.0	-30.55	Peak	344.00	150	Horizontal	Pass
2**	2751.700	33.07	-11.63	54.0	-20.93	AV	344.00	150	Horizontal	Pass
3	4036.200	46.72	-5.85	74.0	-27.28	Peak	231.00	150	Horizontal	Pass
3**	4036.200	37.61	-5.85	54.0	-16.39	AV	231.00	150	Horizontal	Pass
4	5217.400	104.72	-4.03	--	--	Peak	156.00	150	Horizontal	N/A
4**	5217.400	94.28	-4.03	--	--	AV	156.00	150	Horizontal	N/A
5	7396.750	48.61	-4.25	74.0	-25.39	Peak	337.00	150	Horizontal	Pass
5**	7396.750	38.81	-4.25	54.0	-15.19	AV	337.00	150	Horizontal	Pass
6	12267.288	51.52	0.06	74.0	-22.48	Peak	247.00	150	Horizontal	Pass
6**	12267.288	42.22	0.06	54.0	-11.78	AV	247.00	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	1496.600	41.05	-17.92	74.0	-32.95	Peak	299.00	150	Vertical	Pass
1**	1496.600	29.30	-17.92	54.0	-24.70	AV	299.00	150	Vertical	Pass
2	2799.600	44.88	-11.41	74.0	-29.12	Peak	281.00	150	Vertical	Pass
2**	2799.600	36.60	-11.41	54.0	-17.40	AV	281.00	150	Vertical	Pass
3	4085.200	47.79	-5.18	74.0	-26.21	Peak	24.00	150	Vertical	Pass
3**	4085.200	37.85	-5.18	54.0	-16.15	AV	24.00	150	Vertical	Pass
4	5221.600	96.60	-4.10	--	--	Peak	0.00	150	Vertical	N/A
4**	5221.600	86.65	-4.10	--	--	AV	0.00	150	Vertical	N/A
5	7413.425	48.51	-4.14	74.0	-25.49	Peak	360.00	150	Vertical	Pass
5**	7413.425	38.76	-4.14	54.0	-15.24	AV	360.00	150	Vertical	Pass
6	12181.900	51.79	-0.96	74.0	-22.21	Peak	121.00	150	Vertical	Pass
6**	12181.900	42.93	-0.96	54.0	-11.07	AV	121.00	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	1521.400	38.61	-18.09	74.0	-35.39	Peak	360.00	150	Horizontal	Pass
1**	1521.400	28.08	-18.09	54.0	-25.92	AV	360.00	150	Horizontal	Pass
2	2798.500	43.68	-11.41	74.0	-30.32	Peak	58.00	150	Horizontal	Pass
2**	2798.500	33.38	-11.41	54.0	-20.62	AV	58.00	150	Horizontal	Pass
3	3976.400	46.94	-6.67	74.0	-27.06	Peak	340.00	150	Horizontal	Pass
3**	3976.400	37.19	-6.67	54.0	-16.81	AV	340.00	150	Horizontal	Pass
4	5241.200	105.03	-4.20	--	--	Peak	152.00	150	Horizontal	N/A
4**	5241.200	95.54	-4.20	--	--	AV	152.00	150	Horizontal	N/A
5	7450.513	48.31	-4.35	74.0	-25.69	Peak	196.00	150	Horizontal	Pass
5**	7450.513	39.56	-4.35	54.0	-14.44	AV	196.00	150	Horizontal	Pass
6	12090.762	51.17	-1.17	74.0	-22.83	Peak	50.00	150	Horizontal	Pass
6**	12090.762	41.13	-1.17	54.0	-12.87	AV	50.00	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	1496.300	43.04	-17.91	74.0	-30.96	Peak	280.00	150	Vertical	Pass
1**	1496.300	29.69	-17.91	54.0	-24.31	AV	280.00	150	Vertical	Pass
2	2792.500	45.16	-11.10	74.0	-28.84	Peak	108.00	150	Vertical	Pass
2**	2792.500	35.37	-11.10	54.0	-18.63	AV	108.00	150	Vertical	Pass
3	4264.800	48.13	-5.37	74.0	-25.87	Peak	311.00	150	Vertical	Pass
3**	4264.800	37.94	-5.37	54.0	-16.06	AV	311.00	150	Vertical	Pass
4	5240.800	96.69	-4.18	--	--	Peak	0.00	150	Vertical	N/A
4**	5240.800	86.45	-4.18	--	--	AV	0.00	150	Vertical	N/A
5	7429.525	48.12	-4.29	74.0	-25.88	Peak	156.00	150	Vertical	Pass
5**	7429.525	39.95	-4.29	54.0	-14.05	AV	156.00	150	Vertical	Pass
6	12242.850	51.16	-0.26	74.0	-22.84	Peak	174.00	150	Vertical	Pass
6**	12242.850	42.51	-0.26	54.0	-11.49	AV	174.00	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	1368.600	38.46	-17.90	74.0	-35.54	Peak	354.00	150	Horizontal	Pass
1**	1368.600	29.46	-17.90	54.0	-24.54	AV	354.00	150	Horizontal	Pass
2	2797.000	43.09	-11.42	74.0	-30.91	Peak	297.00	150	Horizontal	Pass
2**	2797.000	33.49	-11.42	54.0	-20.51	AV	297.00	150	Horizontal	Pass
3	4040.400	47.24	-5.74	74.0	-26.76	Peak	63.00	150	Horizontal	Pass
3**	4040.400	37.70	-5.74	54.0	-16.30	AV	63.00	150	Horizontal	Pass
4	5201.400	101.35	-3.97	--	--	Peak	140.00	150	Horizontal	N/A
4**	5201.400	92.22	-3.97	--	--	AV	140.00	150	Horizontal	N/A
5	7510.025	48.19	-4.16	74.0	-25.81	Peak	285.00	150	Horizontal	Pass
5**	7510.025	38.45	-4.16	54.0	-15.55	AV	285.00	150	Horizontal	Pass
6	12003.075	51.05	-1.30	74.0	-22.95	Peak	177.00	150	Horizontal	Pass
6**	12003.075	41.28	-1.30	54.0	-12.72	AV	177.00	150	Horizontal	Pass

11ax40-SU, U-NII-1, 1 GHz to 18 GHz, Low channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.500	44.72	-18.51	74.0	-29.28	Peak	295.00	150	Vertical	Pass
1**	1166.500	30.07	-18.51	54.0	-23.93	AV	295.00	150	Vertical	Pass
2	2791.500	44.74	-11.10	74.0	-29.26	Peak	307.00	150	Vertical	Pass
2**	2791.500	33.70	-11.10	54.0	-20.30	AV	307.00	150	Vertical	Pass
3	4083.800	48.37	-5.09	74.0	-25.63	Peak	311.00	150	Vertical	Pass
3**	4083.800	38.01	-5.09	54.0	-15.99	AV	311.00	150	Vertical	Pass
4	5185.200	93.16	-3.91	--	--	Peak	351.00	150	Vertical	N/A
4**	5185.200	83.55	-3.91	--	--	AV	351.00	150	Vertical	N/A
5	7453.675	48.08	-4.46	74.0	-25.92	Peak	354.00	150	Vertical	Pass
5**	7453.675	39.15	-4.46	54.0	-14.85	AV	354.00	150	Vertical	Pass
6	12025.500	51.35	-1.26	74.0	-22.65	Peak	336.00	150	Vertical	Pass
6**	12025.500	40.73	-1.26	54.0	-13.27	AV	336.00	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	1196.600	42.57	-18.17	74.0	-31.43	Peak	236.00	150	Horizontal	Pass
1**	1196.600	29.65	-18.17	54.0	-24.35	AV	236.00	150	Horizontal	Pass
2	2780.500	43.26	-11.34	74.0	-30.74	Peak	249.00	150	Horizontal	Pass
2**	2780.500	33.17	-11.34	54.0	-20.83	AV	249.00	150	Horizontal	Pass
3	4077.600	47.37	-5.22	74.0	-26.63	Peak	0.00	150	Horizontal	Pass
3**	4077.600	37.90	-5.22	54.0	-16.10	AV	0.00	150	Horizontal	Pass
4	5238.400	102.24	-4.31	--	--	Peak	308.00	150	Horizontal	N/A
4**	5238.400	92.81	-4.31	--	--	AV	308.00	150	Horizontal	N/A
5	7430.100	48.85	-4.33	74.0	-25.15	Peak	52.00	150	Horizontal	Pass
5**	7430.100	39.43	-4.33	54.0	-14.57	AV	52.00	150	Horizontal	Pass
6	12269.013	51.24	0.06	74.0	-22.76	Peak	257.00	150	Horizontal	Pass
6**	12269.013	42.73	0.06	54.0	-11.27	AV	257.00	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	1198.700	43.86	-18.33	74.0	-30.14	Peak	261.00	150	Vertical	Pass
1**	1198.700	34.54	-18.33	54.0	-19.46	AV	261.00	150	Vertical	Pass
2	2785.000	43.98	-11.24	74.0	-30.02	Peak	123.00	150	Vertical	Pass
2**	2785.000	33.42	-11.24	54.0	-20.58	AV	123.00	150	Vertical	Pass
3	4039.600	46.72	-5.77	74.0	-27.28	Peak	311.00	150	Vertical	Pass
3**	4039.600	37.07	-5.77	54.0	-16.93	AV	311.00	150	Vertical	Pass
4	5225.400	92.99	-4.07	--	--	Peak	360.00	150	Vertical	N/A
4**	5225.400	83.75	-4.07	--	--	AV	360.00	150	Vertical	N/A
5	7434.700	48.54	-4.37	74.0	-25.46	Peak	52.00	150	Vertical	Pass
5**	7434.700	38.88	-4.37	54.0	-15.12	AV	52.00	150	Vertical	Pass
6	12240.838	51.13	-0.30	74.0	-22.87	Peak	308.00	150	Vertical	Pass
6**	12240.838	42.07	-0.30	54.0	-11.93	AV	308.00	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	1150.000	39.94	-18.56	74.0	-34.06	Peak	255.00	150	Horizontal	Pass
1**	1150.000	27.94	-18.56	54.0	-26.06	AV	255.00	150	Horizontal	Pass
2	2808.300	43.38	-11.55	74.0	-30.62	Peak	57.00	150	Horizontal	Pass
2**	2808.300	33.18	-11.55	54.0	-20.82	AV	57.00	150	Horizontal	Pass
3	4090.800	47.48	-5.56	74.0	-26.52	Peak	127.00	150	Horizontal	Pass
3**	4090.800	37.89	-5.56	54.0	-16.11	AV	127.00	150	Horizontal	Pass
4	5222.800	99.29	-4.16	--	--	Peak	127.00	150	Horizontal	N/A
4**	5222.800	88.57	-4.16	--	--	AV	127.00	150	Horizontal	N/A
5	7442.175	47.98	-4.27	74.0	-26.02	Peak	346.00	150	Horizontal	Pass
5**	7442.175	39.65	-4.27	54.0	-14.35	AV	346.00	150	Horizontal	Pass
6	12171.837	50.92	-0.94	74.0	-23.08	Peak	251.00	150	Horizontal	Pass
6**	12171.837	42.08	-0.94	54.0	-11.92	AV	251.00	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	1198.200	41.84	-18.29	74.0	-32.16	Peak	289.00	150	Vertical	Pass
1**	1198.200	34.33	-18.29	54.0	-19.67	AV	289.00	150	Vertical	Pass
2	2792.800	45.58	-11.11	74.0	-28.42	Peak	230.00	150	Vertical	Pass
2**	2792.800	34.78	-11.11	54.0	-19.22	AV	230.00	150	Vertical	Pass
3	4091.400	48.12	-5.59	74.0	-25.88	Peak	83.00	150	Vertical	Pass
3**	4091.400	38.25	-5.59	54.0	-15.75	AV	83.00	150	Vertical	Pass
4	5198.400	89.63	-3.99	--	--	Peak	334.00	150	Vertical	N/A
4**	5198.400	81.16	-3.99	--	--	AV	334.00	150	Vertical	N/A
5	7428.087	48.71	-4.17	74.0	-25.29	Peak	143.00	150	Vertical	Pass
5**	7428.087	39.64	-4.17	54.0	-14.36	AV	143.00	150	Vertical	Pass
6	12254.925	51.34	-0.03	74.0	-22.66	Peak	360.00	150	Vertical	Pass
6**	12254.925	41.79	-0.03	54.0	-12.21	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.900	41.51	-18.19	74.0	-32.49	Peak	347.00	150	Horizontal	Pass
1**	1196.900	28.83	-18.19	54.0	-25.17	AV	347.00	150	Horizontal	Pass
2	2795.000	43.23	-11.24	74.0	-30.77	Peak	355.00	150	Horizontal	Pass
2**	2795.000	33.06	-11.24	54.0	-20.94	AV	355.00	150	Horizontal	Pass
3	4031.800	47.55	-6.02	74.0	-26.45	Peak	171.00	150	Horizontal	Pass
3**	4031.800	37.60	-6.02	54.0	-16.40	AV	171.00	150	Horizontal	Pass
4	5248.600	105.76	-4.28	--	--	Peak	159.00	150	Horizontal	N/A
4**	5248.600	97.28	-4.28	--	--	AV	159.00	150	Horizontal	N/A
5	7393.587	48.62	-4.25	74.0	-25.38	Peak	68.00	150	Horizontal	Pass
5**	7393.587	39.09	-4.25	54.0	-14.91	AV	68.00	150	Horizontal	Pass
6	11631.912	50.75	-0.28	74.0	-23.25	Peak	237.00	150	Horizontal	Pass
6**	11631.912	40.61	-0.28	54.0	-13.39	AV	237.00	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	1174.800	45.16	-18.51	74.0	-28.84	Peak	303.00	150	Vertical	Pass
1**	1174.800	29.51	-18.51	54.0	-24.49	AV	303.00	150	Vertical	Pass
2	2792.200	45.24	-11.09	74.0	-28.76	Peak	238.00	150	Vertical	Pass
2**	2792.200	34.99	-11.09	54.0	-19.01	AV	238.00	150	Vertical	Pass
3	4021.600	47.31	-6.51	74.0	-26.69	Peak	158.00	150	Vertical	Pass
3**	4021.600	37.86	-6.51	54.0	-16.14	AV	158.00	150	Vertical	Pass
4	5254.800	96.61	-4.07	--	--	Peak	99.00	150	Vertical	N/A
4**	5254.800	88.51	-4.07	--	--	AV	99.00	150	Vertical	N/A
5	7354.775	48.64	-5.05	74.0	-25.36	Peak	148.00	150	Vertical	Pass
5**	7354.775	39.42	-5.05	54.0	-14.58	AV	148.00	150	Vertical	Pass
6	11560.901	50.94	0.12	74.0	-23.06	Peak	255.00	150	Vertical	Pass
6**	11560.901	40.81	0.12	54.0	-13.19	AV	255.00	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	1160.000	40.13	-18.64	74.0	-33.87	Peak	344.00	150	Horizontal	Pass
1**	1160.000	28.54	-18.64	54.0	-25.46	AV	344.00	150	Horizontal	Pass
2	2808.600	43.16	-11.55	74.0	-30.84	Peak	67.00	150	Horizontal	Pass
2**	2808.600	34.15	-11.55	54.0	-19.85	AV	67.00	150	Horizontal	Pass
3	4016.400	47.87	-6.49	74.0	-26.13	Peak	82.00	150	Horizontal	Pass
3**	4016.400	37.28	-6.49	54.0	-16.72	AV	82.00	150	Horizontal	Pass
4	5287.400	106.13	-3.63	--	--	Peak	156.00	150	Horizontal	N/A
4**	5287.400	98.26	-3.63	--	--	AV	156.00	150	Horizontal	N/A
5	7364.550	48.66	-5.01	74.0	-25.34	Peak	156.00	150	Horizontal	Pass
5**	7364.550	39.22	-5.01	54.0	-14.78	AV	156.00	150	Horizontal	Pass
6	11591.088	51.04	-0.07	74.0	-22.96	Peak	32.00	150	Horizontal	Pass
6**	11591.088	42.26	-0.07	54.0	-11.74	AV	32.00	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	1198.000	45.21	-18.27	74.0	-28.79	Peak	268.00	150	Vertical	Pass
1**	1198.000	30.65	-18.27	54.0	-23.35	AV	268.00	150	Vertical	Pass
2	2798.600	46.11	-11.41	74.0	-27.89	Peak	98.00	150	Vertical	Pass
2**	2798.600	37.28	-11.41	54.0	-16.72	AV	98.00	150	Vertical	Pass
3	4084.800	47.65	-5.14	74.0	-26.35	Peak	146.00	150	Vertical	Pass
3**	4084.800	37.95	-5.14	54.0	-16.05	AV	146.00	150	Vertical	Pass
4	5295.600	98.33	-3.73	--	--	Peak	101.00	150	Vertical	N/A
4**	5295.600	89.77	-3.73	--	--	AV	101.00	150	Vertical	N/A
5	7427.800	48.68	-4.15	74.0	-25.32	Peak	0.00	150	Vertical	Pass
5**	7427.800	39.60	-4.15	54.0	-14.40	AV	0.00	150	Vertical	Pass
6	12308.112	52.38	-0.14	74.0	-21.62	Peak	267.00	150	Vertical	Pass
6**	12308.112	41.99	-0.14	54.0	-12.01	AV	267.00	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	1199.800	40.53	-18.18	74.0	-33.47	Peak	355.00	150	Horizontal	Pass
1**	1199.800	30.33	-18.18	54.0	-23.67	AV	355.00	150	Horizontal	Pass
2	2778.700	43.17	-11.41	74.0	-30.83	Peak	165.00	150	Horizontal	Pass
2**	2778.700	33.34	-11.41	54.0	-20.66	AV	165.00	150	Horizontal	Pass
3	4174.600	47.57	-5.43	74.0	-26.43	Peak	293.00	150	Horizontal	Pass
3**	4174.600	37.98	-5.43	54.0	-16.02	AV	293.00	150	Horizontal	Pass
4	5316.600	105.81	-4.01	--	--	Peak	143.00	150	Horizontal	N/A
4**	5316.600	97.80	-4.01	--	--	AV	143.00	150	Horizontal	N/A
5	7424.925	49.31	-4.07	74.0	-24.69	Peak	100.00	150	Horizontal	Pass
5**	7424.925	39.97	-4.07	54.0	-14.03	AV	100.00	150	Horizontal	Pass
6	12072.362	50.95	-1.39	74.0	-23.05	Peak	320.00	150	Horizontal	Pass
6**	12072.362	41.74	-1.39	54.0	-12.26	AV	320.00	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	1194.400	45.35	-18.24	74.0	-28.65	Peak	297.00	150	Vertical	Pass
1**	1194.400	31.98	-18.24	54.0	-22.02	AV	297.00	150	Vertical	Pass
2	2796.200	44.25	-11.37	74.0	-29.75	Peak	269.00	150	Vertical	Pass
2**	2796.200	36.24	-11.37	54.0	-17.76	AV	269.00	150	Vertical	Pass
3	3848.800	46.57	-6.47	74.0	-27.43	Peak	360.00	150	Vertical	Pass
3**	3848.800	36.62	-6.47	54.0	-17.38	AV	360.00	150	Vertical	Pass
4	5307.800	97.55	-3.92	--	--	Peak	340.00	150	Vertical	N/A
4**	5307.800	89.37	-3.92	--	--	AV	340.00	150	Vertical	N/A
5	7328.037	49.06	-4.93	74.0	-24.94	Peak	157.00	150	Vertical	Pass
5**	7328.037	38.91	-4.93	54.0	-15.09	AV	157.00	150	Vertical	Pass
6	11680.500	51.45	-0.96	74.0	-22.55	Peak	179.00	150	Vertical	Pass
6**	11680.500	41.77	-0.96	54.0	-12.23	AV	179.00	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	1164.300	41.52	-18.45	74.0	-32.48	Peak	345.00	150	Horizontal	Pass
1**	1164.300	28.20	-18.45	54.0	-25.80	AV	345.00	150	Horizontal	Pass
2	2822.400	43.31	-11.85	74.0	-30.69	Peak	177.00	150	Horizontal	Pass
2**	2822.400	33.32	-11.85	54.0	-20.68	AV	177.00	150	Horizontal	Pass
3	4198.800	47.10	-6.01	74.0	-26.90	Peak	120.00	150	Horizontal	Pass
3**	4198.800	37.72	-6.01	54.0	-16.28	AV	120.00	150	Horizontal	Pass
4	5248.800	105.04	-4.28	--	--	Peak	162.00	150	Horizontal	N/A
4**	5248.800	98.40	-4.28	--	--	AV	162.00	150	Horizontal	N/A
5	7354.200	49.21	-5.06	74.0	-24.79	Peak	345.00	150	Horizontal	Pass
5**	7354.200	39.41	-5.06	54.0	-14.59	AV	345.00	150	Horizontal	Pass
6	11617.250	51.25	-0.16	74.0	-22.75	Peak	265.00	150	Horizontal	Pass
6**	11617.250	40.95	-0.16	54.0	-13.05	AV	265.00	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	1178.800	43.95	-18.51	74.0	-30.05	Peak	288.00	150	Vertical	Pass
1**	1178.800	32.21	-18.51	54.0	-21.79	AV	288.00	150	Vertical	Pass
2	2791.100	45.69	-11.10	74.0	-28.31	Peak	239.00	150	Vertical	Pass
2**	2791.100	36.58	-11.10	54.0	-17.42	AV	239.00	150	Vertical	Pass
3	4123.600	47.19	-5.80	74.0	-26.81	Peak	106.00	150	Vertical	Pass
3**	4123.600	36.85	-5.80	54.0	-17.15	AV	106.00	150	Vertical	Pass
4	5258.000	96.01	-3.99	--	--	Peak	106.00	150	Vertical	N/A
4**	5258.000	88.92	-3.99	--	--	AV	106.00	150	Vertical	N/A
5	7420.612	48.40	-3.99	74.0	-25.60	Peak	75.00	150	Vertical	Pass
5**	7420.612	39.20	-3.99	54.0	-14.80	AV	75.00	150	Vertical	Pass
6	11583.901	51.00	-0.01	74.0	-23.00	Peak	311.00	150	Vertical	Pass
6**	11583.901	43.13	-0.01	54.0	-10.87	AV	311.00	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	1199.100	41.97	-18.28	74.0	-32.03	Peak	202.00	150	Horizontal	Pass
1**	1199.100	29.19	-18.28	54.0	-24.81	AV	202.00	150	Horizontal	Pass
2	2798.200	42.82	-11.42	74.0	-31.18	Peak	0.00	150	Horizontal	Pass
2**	2798.200	33.75	-11.42	54.0	-20.25	AV	0.00	150	Horizontal	Pass
3	4305.800	47.93	-5.12	74.0	-26.07	Peak	11.00	150	Horizontal	Pass
3**	4305.800	38.55	-5.12	54.0	-15.45	AV	11.00	150	Horizontal	Pass
4	5282.800	105.43	-3.58	--	--	Peak	162.00	150	Horizontal	N/A
4**	5282.800	97.96	-3.58	--	--	AV	162.00	150	Horizontal	N/A
5	7354.200	48.53	-5.06	74.0	-25.47	Peak	74.00	150	Horizontal	Pass
5**	7354.200	38.86	-5.06	54.0	-15.14	AV	74.00	150	Horizontal	Pass
6	12124.687	51.37	-0.67	74.0	-22.63	Peak	209.00	150	Horizontal	Pass
6**	12124.687	42.18	-0.67	54.0	-11.82	AV	209.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.900	43.89	-18.45	74.0	-30.11	Peak	282.00	150	Vertical	Pass
1**	1163.900	35.01	-18.45	54.0	-18.99	AV	282.00	150	Vertical	Pass
2	2793.200	44.91	-11.13	74.0	-29.09	Peak	262.00	150	Vertical	Pass
2**	2793.200	34.29	-11.13	54.0	-19.71	AV	262.00	150	Vertical	Pass
3	3999.400	47.19	-6.23	74.0	-26.81	Peak	323.00	150	Vertical	Pass
3**	3999.400	36.99	-6.23	54.0	-17.01	AV	323.00	150	Vertical	Pass
4	5296.200	98.17	-3.75	--	--	Peak	107.00	150	Vertical	N/A
4**	5296.200	90.72	-3.75	--	--	AV	107.00	150	Vertical	N/A
5	7373.463	48.48	-4.94	74.0	-25.52	Peak	154.00	150	Vertical	Pass
5**	7373.463	38.81	-4.94	54.0	-15.19	AV	154.00	150	Vertical	Pass
6	12106.863	51.15	-0.90	74.0	-22.85	Peak	23.00	150	Vertical	Pass
6**	12106.863	42.32	-0.90	54.0	-11.68	AV	23.00	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	1178.200	39.73	-18.51	74.0	-34.27	Peak	344.00	150	Horizontal	Pass
1**	1178.200	27.87	-18.51	54.0	-26.13	AV	344.00	150	Horizontal	Pass
2	2810.200	42.58	-11.59	74.0	-31.42	Peak	73.00	150	Horizontal	Pass
2**	2810.200	33.35	-11.59	54.0	-20.65	AV	73.00	150	Horizontal	Pass
3	4042.400	47.10	-5.67	74.0	-26.90	Peak	139.00	150	Horizontal	Pass
3**	4042.400	37.81	-5.67	54.0	-16.19	AV	139.00	150	Horizontal	Pass
4	5314.200	105.43	-3.96	--	--	Peak	153.00	150	Horizontal	N/A
4**	5314.200	98.10	-3.96	--	--	AV	153.00	150	Horizontal	N/A
5	7363.975	48.84	-5.05	74.0	-25.16	Peak	190.00	150	Horizontal	Pass
5**	7363.975	38.58	-5.05	54.0	-15.42	AV	190.00	150	Horizontal	Pass
6	11643.412	51.14	-0.36	74.0	-22.86	Peak	229.00	150	Horizontal	Pass
6**	11643.412	41.56	-0.36	54.0	-12.44	AV	229.00	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	1167.100	45.59	-18.52	74.0	-28.41	Peak	274.00	150	Vertical	Pass
1**	1167.100	33.69	-18.52	54.0	-20.31	AV	274.00	150	Vertical	Pass
2	2791.100	44.57	-11.10	74.0	-29.43	Peak	225.00	150	Vertical	Pass
2**	2791.100	36.14	-11.10	54.0	-17.86	AV	225.00	150	Vertical	Pass
3	4071.600	46.96	-5.54	74.0	-27.04	Peak	120.00	150	Vertical	Pass
3**	4071.600	38.16	-5.54	54.0	-15.84	AV	120.00	150	Vertical	Pass
4	5302.000	97.70	-3.82	--	--	Peak	92.00	150	Vertical	N/A
4**	5302.000	88.84	-3.82	--	--	AV	92.00	150	Vertical	N/A
5	7426.075	48.94	-4.07	74.0	-25.06	Peak	0.00	150	Vertical	Pass
5**	7426.075	39.14	-4.07	54.0	-14.86	AV	0.00	150	Vertical	Pass
6	12239.688	51.73	-0.32	74.0	-22.27	Peak	137.00	150	Vertical	Pass
6**	12239.688	42.55	-0.32	54.0	-11.45	AV	137.00	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	1164.000	40.51	-18.45	74.0	-33.49	Peak	341.00	150	Horizontal	Pass
1**	1164.000	27.99	-18.45	54.0	-26.01	AV	341.00	150	Horizontal	Pass
2	2729.000	43.27	-10.94	74.0	-30.73	Peak	208.00	150	Horizontal	Pass
2**	2729.000	32.77	-10.94	54.0	-21.23	AV	208.00	150	Horizontal	Pass
3	4027.200	47.26	-6.32	74.0	-26.74	Peak	87.00	150	Horizontal	Pass
3**	4027.200	36.92	-6.32	54.0	-17.08	AV	87.00	150	Horizontal	Pass
4	5268.600	104.78	-3.73	--	--	Peak	164.00	150	Horizontal	N/A
4**	5268.600	97.56	-3.73	--	--	AV	164.00	150	Horizontal	N/A
5	7615.825	48.56	-5.18	74.0	-25.44	Peak	61.00	150	Horizontal	Pass
5**	7615.825	39.39	-5.18	54.0	-14.61	AV	61.00	150	Horizontal	Pass
6	12245.151	51.82	-0.20	74.0	-22.18	Peak	340.00	150	Horizontal	Pass
6**	12245.151	41.91	-0.20	54.0	-12.09	AV	340.00	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	1197.500	44.52	-18.23	74.0	-29.48	Peak	297.00	150	Vertical	Pass
1**	1197.500	30.98	-18.23	54.0	-23.02	AV	297.00	150	Vertical	Pass
2	2793.700	45.55	-11.15	74.0	-28.45	Peak	226.00	150	Vertical	Pass
2**	2793.700	34.70	-11.15	54.0	-19.30	AV	226.00	150	Vertical	Pass
3	3991.600	49.32	-6.23	74.0	-24.68	Peak	240.00	150	Vertical	Pass
3**	3991.600	37.77	-6.23	54.0	-16.23	AV	240.00	150	Vertical	Pass
4	5268.600	96.97	-3.73	--	--	Peak	102.00	150	Vertical	N/A
4**	5268.600	88.97	-3.73	--	--	AV	102.00	150	Vertical	N/A
5	7429.813	48.29	-4.31	74.0	-25.71	Peak	87.00	150	Vertical	Pass
5**	7429.813	39.07	-4.31	54.0	-14.93	AV	87.00	150	Vertical	Pass
6	11733.975	51.30	-1.09	74.0	-22.70	Peak	168.00	150	Vertical	Pass
6**	11733.975	41.36	-1.09	54.0	-12.64	AV	168.00	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	1190.800	40.35	-18.34	74.0	-33.65	Peak	335.00	150	Horizontal	Pass
1**	1190.800	28.78	-18.34	54.0	-25.22	AV	335.00	150	Horizontal	Pass
2	2836.200	43.01	-11.84	74.0	-30.99	Peak	203.00	150	Horizontal	Pass
2**	2836.200	33.19	-11.84	54.0	-20.81	AV	203.00	150	Horizontal	Pass
3	4064.800	47.13	-5.64	74.0	-26.87	Peak	360.00	150	Horizontal	Pass
3**	4064.800	37.91	-5.64	54.0	-16.09	AV	360.00	150	Horizontal	Pass
4	5313.600	105.66	-4.00	--	--	Peak	162.00	150	Horizontal	N/A
4**	5313.600	97.84	-4.00	--	--	AV	162.00	150	Horizontal	N/A
5	7423.200	48.87	-4.08	74.0	-25.13	Peak	228.00	150	Horizontal	Pass
5**	7423.200	39.69	-4.08	54.0	-14.31	AV	228.00	150	Horizontal	Pass
6	12204.613	51.87	-0.64	74.0	-22.13	Peak	249.00	150	Horizontal	Pass
6**	12204.613	41.43	-0.64	54.0	-12.57	AV	249.00	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	1199.900	44.84	-18.17	74.0	-29.16	Peak	318.00	150	Vertical	Pass
1**	1199.900	32.01	-18.17	54.0	-21.99	AV	318.00	150	Vertical	Pass
2	2793.700	45.47	-11.15	74.0	-28.53	Peak	224.00	150	Vertical	Pass
2**	2793.700	34.54	-11.15	54.0	-19.46	AV	224.00	150	Vertical	Pass
3	4203.600	47.73	-6.21	74.0	-26.27	Peak	309.00	150	Vertical	Pass
3**	4203.600	37.54	-6.21	54.0	-16.46	AV	309.00	150	Vertical	Pass
4	5312.600	98.39	-4.06	--	--	Peak	96.00	150	Vertical	N/A
4**	5312.600	88.88	-4.06	--	--	AV	96.00	150	Vertical	N/A
5	7519.800	48.50	-4.22	74.0	-25.50	Peak	176.00	150	Vertical	Pass
5**	7519.800	39.39	-4.22	54.0	-14.61	AV	176.00	150	Vertical	Pass
6	12103.412	51.04	-0.97	74.0	-22.96	Peak	135.00	150	Vertical	Pass
6**	12103.412	42.37	-0.97	54.0	-11.63	AV	135.00	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	1170.600	42.43	-18.47	74.0	-31.57	Peak	350.00	150	Horizontal	Pass
1**	1170.600	28.85	-18.47	54.0	-25.15	AV	350.00	150	Horizontal	Pass
2	2775.100	42.84	-11.41	74.0	-31.16	Peak	124.00	150	Horizontal	Pass
2**	2775.100	33.84	-11.41	54.0	-20.16	AV	124.00	150	Horizontal	Pass
3	4072.200	46.96	-5.54	74.0	-27.04	Peak	216.00	150	Horizontal	Pass
3**	4072.200	37.40	-5.54	54.0	-16.60	AV	216.00	150	Horizontal	Pass
4	5244.200	104.71	-4.22	--	--	Peak	154.00	150	Horizontal	N/A
4**	5244.200	96.99	-4.22	--	--	AV	154.00	150	Horizontal	N/A
5	7343.275	48.29	-5.07	74.0	-25.71	Peak	285.00	150	Horizontal	Pass
5**	7343.275	39.06	-5.07	54.0	-14.94	AV	285.00	150	Horizontal	Pass
6	12335.425	52.04	-0.84	74.0	-21.96	Peak	360.00	150	Horizontal	Pass
6**	12335.425	42.02	-0.84	54.0	-11.98	AV	360.00	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	1165.400	43.97	-18.48	74.0	-30.03	Peak	298.00	150	Vertical	Pass
1**	1165.400	30.20	-18.48	54.0	-23.80	AV	298.00	150	Vertical	Pass
2	2790.000	45.43	-11.10	74.0	-28.57	Peak	298.00	150	Vertical	Pass
2**	2790.000	34.55	-11.10	54.0	-19.45	AV	298.00	150	Vertical	Pass
3	4084.400	47.06	-5.11	74.0	-26.94	Peak	189.00	150	Vertical	Pass
3**	4084.400	38.14	-5.11	54.0	-15.86	AV	189.00	150	Vertical	Pass
4	5248.400	95.63	-4.27	--	--	Peak	360.00	150	Vertical	N/A
4**	5248.400	87.65	-4.27	--	--	AV	360.00	150	Vertical	N/A
5	7424.637	48.44	-4.07	74.0	-25.56	Peak	77.00	150	Vertical	Pass
5**	7424.637	40.33	-4.07	54.0	-13.67	AV	77.00	150	Vertical	Pass
6	12221.000	50.96	-0.27	74.0	-23.04	Peak	1.00	150	Vertical	Pass
6**	12221.000	42.08	-0.27	54.0	-11.92	AV	1.00	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	1185.700	39.51	-18.51	74.0	-34.49	Peak	332.00	150	Horizontal	Pass
1**	1185.700	28.17	-18.51	54.0	-25.83	AV	332.00	150	Horizontal	Pass
2	2787.800	43.54	-11.09	74.0	-30.46	Peak	266.00	150	Horizontal	Pass
2**	2787.800	33.42	-11.09	54.0	-20.58	AV	266.00	150	Horizontal	Pass
3	4044.400	47.25	-5.66	74.0	-26.75	Peak	232.00	150	Horizontal	Pass
3**	4044.400	37.13	-5.66	54.0	-16.87	AV	232.00	150	Horizontal	Pass
4	5285.800	106.24	-3.57	--	--	Peak	158.00	150	Horizontal	N/A
4**	5285.800	98.47	-3.57	--	--	AV	158.00	150	Horizontal	N/A
5	7420.612	48.35	-3.99	74.0	-25.65	Peak	187.00	150	Horizontal	Pass
5**	7420.612	39.49	-3.99	54.0	-14.51	AV	187.00	150	Horizontal	Pass
6	12269.013	51.55	0.06	74.0	-22.45	Peak	266.00	150	Horizontal	Pass
6**	12269.013	42.09	0.06	54.0	-11.91	AV	266.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	45.37	-18.47	74.0	-28.63	Peak	248.00	150	Vertical	Pass
1**	1165.200	29.36	-18.47	54.0	-24.64	AV	248.00	150	Vertical	Pass
2	2795.400	46.03	-11.28	74.0	-27.97	Peak	248.00	150	Vertical	Pass
2**	2795.400	34.51	-11.28	54.0	-19.49	AV	248.00	150	Vertical	Pass
3	4007.200	47.05	-6.44	74.0	-26.95	Peak	360.00	150	Vertical	Pass
3**	4007.200	37.05	-6.44	54.0	-16.95	AV	360.00	150	Vertical	Pass
4	5296.800	98.21	-3.77	--	--	Peak	96.00	150	Vertical	N/A
4**	5296.800	89.15	-3.77	--	--	AV	96.00	150	Vertical	N/A
5	7497.375	47.99	-4.35	74.0	-26.01	Peak	117.00	150	Vertical	Pass
5**	7497.375	38.69	-4.35	54.0	-15.31	AV	117.00	150	Vertical	Pass
6	12176.151	51.61	-0.96	74.0	-22.39	Peak	302.00	150	Vertical	Pass
6**	12176.151	41.70	-0.96	54.0	-12.30	AV	302.00	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	1175.900	39.71	-18.52	74.0	-34.29	Peak	339.00	150	Horizontal	Pass
1**	1175.900	29.81	-18.52	54.0	-24.19	AV	339.00	150	Horizontal	Pass
2	2799.400	43.03	-11.41	74.0	-30.97	Peak	36.00	150	Horizontal	Pass
2**	2799.400	33.88	-11.41	54.0	-20.12	AV	36.00	150	Horizontal	Pass
3	4266.600	48.18	-5.35	74.0	-25.82	Peak	163.00	150	Horizontal	Pass
3**	4266.600	38.22	-5.35	54.0	-15.78	AV	163.00	150	Horizontal	Pass
4	5315.800	105.00	-3.98	--	--	Peak	163.00	150	Horizontal	N/A
4**	5315.800	98.27	-3.98	--	--	AV	163.00	150	Horizontal	N/A
5	7496.800	47.88	-4.34	74.0	-26.12	Peak	294.00	150	Horizontal	Pass
5**	7496.800	38.62	-4.34	54.0	-15.38	AV	294.00	150	Horizontal	Pass
6	12117.500	51.25	-0.71	74.0	-22.75	Peak	329.00	150	Horizontal	Pass
6**	12117.500	41.27	-0.71	54.0	-12.73	AV	329.00	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	1198.500	44.90	-18.31	74.0	-29.10	Peak	280.00	150	Vertical	Pass
1**	1198.500	31.79	-18.31	54.0	-22.21	AV	280.00	150	Vertical	Pass
2	2797.000	45.82	-11.42	74.0	-28.18	Peak	272.00	150	Vertical	Pass
2**	2797.000	34.33	-11.42	54.0	-19.67	AV	272.00	150	Vertical	Pass
3	4062.400	47.25	-5.60	74.0	-26.75	Peak	85.00	150	Vertical	Pass
3**	4062.400	38.89	-5.60	54.0	-15.11	AV	85.00	150	Vertical	Pass
4	5313.800	97.38	-3.99	--	--	Peak	97.00	150	Vertical	N/A
4**	5313.800	89.65	-3.99	--	--	AV	97.00	150	Vertical	N/A
5	7433.263	48.83	-4.40	74.0	-25.17	Peak	328.00	150	Vertical	Pass
5**	7433.263	38.83	-4.40	54.0	-15.17	AV	328.00	150	Vertical	Pass
6	12103.412	51.18	-0.97	74.0	-22.82	Peak	360.00	150	Vertical	Pass
6**	12103.412	42.19	-0.97	54.0	-11.81	AV	360.00	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	1198.100	40.65	-18.28	74.0	-33.35	Peak	240.00	150	Horizontal	Pass
1**	1198.100	29.36	-18.28	54.0	-24.64	AV	240.00	150	Horizontal	Pass
2	2811.200	43.21	-11.63	74.0	-30.79	Peak	341.00	150	Horizontal	Pass
2**	2811.200	33.58	-11.63	54.0	-20.42	AV	341.00	150	Horizontal	Pass
3	4079.200	47.45	-5.17	74.0	-26.55	Peak	350.00	150	Horizontal	Pass
3**	4079.200	37.88	-5.17	54.0	-16.12	AV	350.00	150	Horizontal	Pass
4	5273.000	104.64	-3.77	--	--	Peak	148.00	150	Horizontal	N/A
4**	5273.000	97.18	-3.77	--	--	AV	148.00	150	Horizontal	N/A
5	7454.250	47.88	-4.45	74.0	-26.12	Peak	128.00	150	Horizontal	Pass
5**	7454.250	39.02	-4.45	54.0	-14.98	AV	128.00	150	Horizontal	Pass
6	12186.213	51.44	-0.91	74.0	-22.56	Peak	237.00	150	Horizontal	Pass
6**	12186.213	43.36	-0.91	54.0	-10.64	AV	237.00	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	1160.800	45.42	-18.63	74.0	-28.58	Peak	311.00	150	Vertical	Pass
1**	1160.800	29.00	-18.63	54.0	-25.00	AV	311.00	150	Vertical	Pass
2	2809.400	48.60	-11.56	74.0	-25.40	Peak	97.00	150	Vertical	Pass
2**	2809.400	36.67	-11.56	54.0	-17.33	AV	97.00	150	Vertical	Pass
3	4263.400	47.67	-5.44	74.0	-26.33	Peak	154.00	150	Vertical	Pass
3**	4263.400	37.76	-5.44	54.0	-16.24	AV	154.00	150	Vertical	Pass
4	5269.000	97.22	-3.73	--	--	Peak	360.00	150	Vertical	N/A
4**	5269.000	90.07	-3.73	--	--	AV	360.00	150	Vertical	N/A
5	7420.900	48.35	-4.00	74.0	-25.65	Peak	84.00	150	Vertical	Pass
5**	7420.900	40.30	-4.00	54.0	-13.70	AV	84.00	150	Vertical	Pass
6	12276.200	51.85	0.08	74.0	-22.15	Peak	45.00	150	Vertical	Pass
6**	12276.200	42.67	0.08	54.0	-11.33	AV	45.00	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	1199.200	41.06	-18.27	74.0	-32.94	Peak	316.00	150	Horizontal	Pass
1**	1199.200	31.71	-18.27	54.0	-22.29	AV	316.00	150	Horizontal	Pass
2	2778.400	43.42	-11.43	74.0	-30.58	Peak	269.00	150	Horizontal	Pass
2**	2778.400	33.66	-11.43	54.0	-20.34	AV	269.00	150	Horizontal	Pass
3	4224.600	47.37	-5.91	74.0	-26.63	Peak	360.00	150	Horizontal	Pass
3**	4224.600	37.34	-5.91	54.0	-16.66	AV	360.00	150	Horizontal	Pass
4	5307.000	105.68	-3.91	--	--	Peak	0.00	150	Horizontal	N/A
4**	5307.000	97.66	-3.91	--	--	AV	0.00	150	Horizontal	N/A
5	7411.700	48.34	-4.20	74.0	-25.66	Peak	308.00	150	Horizontal	Pass
5**	7411.700	38.48	-4.20	54.0	-15.52	AV	308.00	150	Horizontal	Pass
6	11680.787	51.16	-0.95	74.0	-22.84	Peak	110.00	150	Horizontal	Pass
6**	11680.787	41.98	-0.95	54.0	-12.02	AV	110.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.100	45.05	-18.50	74.0	-28.95	Peak	293.00	150	Vertical	Pass
1**	1166.100	32.80	-18.50	54.0	-21.20	AV	293.00	150	Vertical	Pass
2	2790.400	46.24	-11.10	74.0	-27.76	Peak	269.00	150	Vertical	Pass
2**	2790.400	34.04	-11.10	54.0	-19.96	AV	269.00	150	Vertical	Pass
3	4174.600	47.71	-5.43	74.0	-26.29	Peak	206.00	150	Vertical	Pass
3**	4174.600	38.35	-5.43	54.0	-15.65	AV	206.00	150	Vertical	Pass
4	5305.800	97.15	-3.90	--	--	Peak	94.00	150	Vertical	N/A
4**	5305.800	90.76	-3.90	--	--	AV	94.00	150	Vertical	N/A
5	7346.438	48.14	-5.21	74.0	-25.86	Peak	346.00	150	Vertical	Pass
5**	7346.438	39.10	-5.21	54.0	-14.90	AV	346.00	150	Vertical	Pass
6	12308.400	51.53	-0.15	74.0	-22.47	Peak	85.00	150	Vertical	Pass
6**	12308.400	43.09	-0.15	54.0	-10.91	AV	85.00	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	1162.800	39.40	-18.44	74.0	-34.60	Peak	274.00	150	Horizontal	Pass
1**	1162.800	28.09	-18.44	54.0	-25.91	AV	274.00	150	Horizontal	Pass
2	2820.600	43.08	-11.77	74.0	-30.92	Peak	82.00	150	Horizontal	Pass
2**	2820.600	33.35	-11.77	54.0	-20.65	AV	82.00	150	Horizontal	Pass
3	4093.000	47.35	-5.68	74.0	-26.65	Peak	101.00	150	Horizontal	Pass
3**	4093.000	38.21	-5.68	54.0	-15.79	AV	101.00	150	Horizontal	Pass
4	5295.600	105.68	-3.73	--	--	Peak	152.00	150	Horizontal	N/A
4**	5295.600	97.39	-3.73	--	--	AV	152.00	150	Horizontal	N/A
5	7409.400	48.36	-4.31	74.0	-25.64	Peak	99.00	150	Horizontal	Pass
5**	7409.400	38.78	-4.31	54.0	-15.22	AV	99.00	150	Horizontal	Pass
6	12074.087	51.25	-1.38	74.0	-22.75	Peak	212.00	150	Horizontal	Pass
6**	12074.087	41.90	-1.38	54.0	-12.10	AV	212.00	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	1195.900	45.48	-18.19	74.0	-28.52	Peak	322.00	150	Vertical	Pass
1**	1195.900	31.74	-18.19	54.0	-22.26	AV	322.00	150	Vertical	Pass
2	2802.600	46.33	-11.48	74.0	-27.67	Peak	97.00	150	Vertical	Pass
2**	2802.600	34.58	-11.48	54.0	-19.42	AV	97.00	150	Vertical	Pass
3	4184.400	47.22	-5.79	74.0	-26.78	Peak	107.00	150	Vertical	Pass
3**	4184.400	38.02	-5.79	54.0	-15.98	AV	107.00	150	Vertical	Pass
4	5297.800	97.40	-3.81	--	--	Peak	95.00	150	Vertical	N/A
4**	5297.800	89.67	-3.81	--	--	AV	95.00	150	Vertical	N/A
5	7427.513	48.93	-4.12	74.0	-25.07	Peak	0.00	150	Vertical	Pass
5**	7427.513	39.22	-4.12	54.0	-14.78	AV	0.00	150	Vertical	Pass
6	11589.650	50.97	-0.06	74.0	-23.03	Peak	112.00	150	Vertical	Pass
6**	11589.650	41.62	-0.06	54.0	-12.38	AV	112.00	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	1498.900	46.59	-18.02	74.0	-27.41	Peak	66.00	150	Horizontal	Pass
1**	1498.900	29.56	-18.02	54.0	-24.44	AV	66.00	150	Horizontal	Pass
2	2865.800	44.05	-11.36	74.0	-29.95	Peak	289.00	150	Horizontal	Pass
2**	2865.800	33.41	-11.36	54.0	-20.59	AV	289.00	150	Horizontal	Pass
3	4284.200	48.38	-5.10	74.0	-25.62	Peak	249.00	150	Horizontal	Pass
3**	4284.200	38.40	-5.10	54.0	-15.60	AV	249.00	150	Horizontal	Pass
4	5263.400	105.46	-3.96	--	--	Peak	288.00	150	Horizontal	N/A
4**	5263.400	96.42	-3.96	--	--	AV	288.00	150	Horizontal	N/A
5	7430.100	48.58	-4.33	74.0	-25.42	Peak	345.00	150	Horizontal	Pass
5**	7430.100	40.27	-4.33	54.0	-13.73	AV	345.00	150	Horizontal	Pass
6	12160.050	51.57	-0.89	74.0	-22.43	Peak	360.00	150	Horizontal	Pass
6**	12160.050	41.88	-0.89	54.0	-12.12	AV	360.00	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	1198.700	46.57	-18.33	74.0	-27.43	Peak	308.00	150	Vertical	Pass
1**	1198.700	39.33	-18.33	54.0	-14.67	AV	308.00	150	Vertical	Pass
2	2796.400	48.79	-11.39	74.0	-25.21	Peak	102.00	150	Vertical	Pass
2**	2796.400	36.39	-11.39	54.0	-17.61	AV	102.00	150	Vertical	Pass
3	4239.200	47.53	-5.69	74.0	-26.47	Peak	226.00	150	Vertical	Pass
3**	4239.200	38.03	-5.69	54.0	-15.97	AV	226.00	150	Vertical	Pass
4	5261.800	96.18	-3.88	--	--	Peak	0.00	150	Vertical	N/A
4**	5261.800	86.86	-3.88	--	--	AV	0.00	150	Vertical	N/A
5	7421.763	48.38	-4.04	74.0	-25.62	Peak	1.00	150	Vertical	Pass
5**	7421.763	39.02	-4.04	54.0	-14.98	AV	1.00	150	Vertical	Pass
6	12184.776	51.29	-0.93	74.0	-22.71	Peak	163.00	150	Vertical	Pass
6**	12184.776	42.16	-0.93	54.0	-11.84	AV	163.00	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	1166.400	44.18	-18.51	74.0	-29.82	Peak	236.00	150	Horizontal	Pass
1**	1166.400	28.39	-18.51	54.0	-25.61	AV	236.00	150	Horizontal	Pass
2	2780.400	43.57	-11.34	74.0	-30.43	Peak	197.00	150	Horizontal	Pass
2**	2780.400	33.52	-11.34	54.0	-20.48	AV	197.00	150	Horizontal	Pass
3	4317.400	48.22	-4.94	74.0	-25.78	Peak	109.00	150	Horizontal	Pass
3**	4317.400	38.59	-4.94	54.0	-15.41	AV	109.00	150	Horizontal	Pass
4	5297.400	105.06	-3.79	--	--	Peak	152.00	150	Horizontal	N/A
4**	5297.400	95.64	-3.79	--	--	AV	152.00	150	Horizontal	N/A
5	7422.625	49.43	-4.09	74.0	-24.57	Peak	118.00	150	Horizontal	Pass
5**	7422.625	39.44	-4.09	54.0	-14.56	AV	118.00	150	Horizontal	Pass
6	12241.412	51.54	-0.29	74.0	-22.46	Peak	98.00	150	Horizontal	Pass
6**	12241.412	42.41	-0.29	54.0	-11.59	AV	98.00	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	1164.900	43.82	-18.46	74.0	-30.18	Peak	309.00	150	Vertical	Pass
1**	1164.900	32.95	-18.46	54.0	-21.05	AV	309.00	150	Vertical	Pass
2	2795.500	45.09	-11.29	74.0	-28.91	Peak	253.00	150	Vertical	Pass
2**	2795.500	34.53	-11.29	54.0	-19.47	AV	253.00	150	Vertical	Pass
3	4084.400	47.36	-5.11	74.0	-26.64	Peak	59.00	150	Vertical	Pass
3**	4084.400	37.69	-5.11	54.0	-16.31	AV	59.00	150	Vertical	Pass
4	5304.000	96.78	-3.90	--	--	Peak	237.00	150	Vertical	N/A
4**	5304.000	87.71	-3.90	--	--	AV	237.00	150	Vertical	N/A
5	7355.638	48.48	-4.98	74.0	-25.52	Peak	44.00	150	Vertical	Pass
5**	7355.638	38.85	-4.98	54.0	-15.15	AV	44.00	150	Vertical	Pass
6	12240.550	51.53	-0.31	74.0	-22.47	Peak	103.00	150	Vertical	Pass
6**	12240.550	42.72	-0.31	54.0	-11.28	AV	103.00	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	1143.400	41.23	-18.54	74.0	-32.77	Peak	275.00	150	Horizontal	Pass
1**	1143.400	27.75	-18.54	54.0	-26.25	AV	275.00	150	Horizontal	Pass
2	2782.600	43.26	-11.29	74.0	-30.74	Peak	122.00	150	Horizontal	Pass
2**	2782.600	33.90	-11.29	54.0	-20.10	AV	122.00	150	Horizontal	Pass
3	4085.600	47.80	-5.21	74.0	-26.20	Peak	83.00	150	Horizontal	Pass
3**	4085.600	37.65	-5.21	54.0	-16.35	AV	83.00	150	Horizontal	Pass
4	5325.000	105.61	-3.85	--	--	Peak	138.00	150	Horizontal	N/A
4**	5325.000	96.42	-3.85	--	--	AV	138.00	150	Horizontal	N/A
5	7452.525	48.79	-4.47	74.0	-25.21	Peak	182.00	150	Horizontal	Pass
5**	7452.525	39.04	-4.47	54.0	-14.96	AV	182.00	150	Horizontal	Pass
6	12268.438	51.21	0.06	74.0	-22.79	Peak	0.00	150	Horizontal	Pass
6**	12268.438	42.32	0.06	54.0	-11.68	AV	0.00	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	1165.400	48.94	-18.48	74.0	-25.06	Peak	291.00	150	Vertical	Pass
1**	1165.400	30.20	-18.48	54.0	-23.80	AV	291.00	150	Vertical	Pass
2	2853.400	46.13	-11.53	74.0	-27.87	Peak	100.00	150	Vertical	Pass
2**	2853.400	36.26	-11.53	54.0	-17.74	AV	100.00	150	Vertical	Pass
3	4045.200	46.76	-5.65	74.0	-27.24	Peak	328.00	150	Vertical	Pass
3**	4045.200	37.58	-5.65	54.0	-16.42	AV	328.00	150	Vertical	Pass
4	5324.000	97.70	-3.84	--	--	Peak	116.00	150	Vertical	N/A
4**	5324.000	88.45	-3.84	--	--	AV	116.00	150	Vertical	N/A
5	7426.937	48.28	-4.07	74.0	-25.72	Peak	360.00	150	Vertical	Pass
5**	7426.937	39.33	-4.07	54.0	-14.67	AV	360.00	150	Vertical	Pass
6	11672.738	51.27	-0.78	74.0	-22.73	Peak	91.00	150	Vertical	Pass
6**	11672.738	41.84	-0.78	54.0	-12.16	AV	91.00	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	1165.400	40.23	-18.48	74.0	-33.77	Peak	232.00	150	Horizontal	Pass
1**	1165.400	30.71	-18.48	54.0	-23.29	AV	232.00	150	Horizontal	Pass
2	2860.200	44.18	-11.40	74.0	-29.82	Peak	301.00	150	Horizontal	Pass
2**	2860.200	33.45	-11.40	54.0	-20.55	AV	301.00	150	Horizontal	Pass
3	4076.600	46.86	-5.28	74.0	-27.14	Peak	248.00	150	Horizontal	Pass
3**	4076.600	39.37	-5.28	54.0	-14.63	AV	248.00	150	Horizontal	Pass
4	5278.000	103.03	-3.65	--	--	Peak	142.00	150	Horizontal	N/A
4**	5278.000	94.15	-3.65	--	--	AV	142.00	150	Horizontal	N/A
5	7439.013	48.21	-4.37	74.0	-25.79	Peak	234.00	150	Horizontal	Pass
5**	7439.013	39.03	-4.37	54.0	-14.97	AV	234.00	150	Horizontal	Pass
6	12329.099	51.37	-0.65	74.0	-22.63	Peak	360.00	150	Horizontal	Pass
6**	12329.099	41.58	-0.65	54.0	-12.42	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.500	43.25	-18.45	74.0	-30.75	Peak	288.00	150	Vertical	Pass
1**	1163.500	29.61	-18.45	54.0	-24.39	AV	288.00	150	Vertical	Pass
2	2811.700	45.37	-11.64	74.0	-28.63	Peak	111.00	150	Vertical	Pass
2**	2811.700	36.23	-11.64	54.0	-17.77	AV	111.00	150	Vertical	Pass
3	4082.800	47.37	-5.06	74.0	-26.63	Peak	360.00	150	Vertical	Pass
3**	4082.800	38.45	-5.06	54.0	-15.55	AV	360.00	150	Vertical	Pass
4	5281.400	93.59	-3.60	--	--	Peak	0.00	150	Vertical	N/A
4**	5281.400	84.32	-3.60	--	--	AV	0.00	150	Vertical	N/A
5	7528.138	48.23	-4.27	74.0	-25.77	Peak	30.00	150	Vertical	Pass
5**	7528.138	39.15	-4.27	54.0	-14.85	AV	30.00	150	Vertical	Pass
6	12011.412	50.99	-1.24	74.0	-23.01	Peak	360.00	150	Vertical	Pass
6**	12011.412	42.31	-1.24	54.0	-11.69	AV	360.00	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	1172.000	40.02	-18.47	74.0	-33.98	Peak	335.00	150	Horizontal	Pass
1**	1172.000	28.58	-18.47	54.0	-25.42	AV	335.00	150	Horizontal	Pass
2	2814.200	43.67	-11.63	74.0	-30.33	Peak	96.00	150	Horizontal	Pass
2**	2814.200	34.29	-11.63	54.0	-19.71	AV	96.00	150	Horizontal	Pass
3	4284.200	48.34	-5.10	74.0	-25.66	Peak	360.00	150	Horizontal	Pass
3**	4284.200	38.39	-5.10	54.0	-15.61	AV	360.00	150	Horizontal	Pass
4	5295.400	103.03	-3.72	--	--	Peak	160.00	150	Horizontal	N/A
4**	5295.400	92.61	-3.72	--	--	AV	160.00	150	Horizontal	N/A
5	7418.313	48.36	-4.13	74.0	-25.64	Peak	18.00	150	Horizontal	Pass
5**	7418.313	39.53	-4.13	54.0	-14.47	AV	18.00	150	Horizontal	Pass
6	11589.075	51.16	-0.06	74.0	-22.84	Peak	209.00	150	Horizontal	Pass
6**	11589.075	41.53	-0.06	54.0	-12.47	AV	209.00	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	1197.700	44.46	-18.25	74.0	-29.54	Peak	311.00	150	Vertical	Pass
1**	1197.700	32.29	-18.25	54.0	-21.71	AV	311.00	150	Vertical	Pass
2	2787.900	46.99	-11.08	74.0	-27.01	Peak	115.00	150	Vertical	Pass
2**	2787.900	35.58	-11.08	54.0	-18.42	AV	115.00	150	Vertical	Pass
3	4277.200	47.30	-5.06	74.0	-26.70	Peak	189.00	150	Vertical	Pass
3**	4277.200	38.61	-5.06	54.0	-15.39	AV	189.00	150	Vertical	Pass
4	5316.400	94.74	-4.00	--	--	Peak	243.00	150	Vertical	N/A
4**	5316.400	85.04	-4.00	--	--	AV	243.00	150	Vertical	N/A
5	7426.937	47.66	-4.07	74.0	-26.34	Peak	143.00	150	Vertical	Pass
5**	7426.937	40.41	-4.07	54.0	-13.59	AV	143.00	150	Vertical	Pass
6	12269.875	51.14	0.06	74.0	-22.86	Peak	360.00	150	Vertical	Pass
6**	12269.875	42.85	0.06	54.0	-11.15	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	40.42	-18.47	74.0	-33.58	Peak	328.00	150	Horizontal	Pass
1**	1165.000	28.12	-18.47	54.0	-25.88	AV	328.00	150	Horizontal	Pass
2	2232.100	46.16	-13.74	74.0	-27.84	Peak	345.00	150	Horizontal	Pass
2**	2232.100	32.54	-13.74	54.0	-21.46	AV	345.00	150	Horizontal	Pass
3	4154.400	46.92	-5.72	74.0	-27.08	Peak	202.00	150	Horizontal	Pass
3**	4154.400	37.34	-5.72	54.0	-16.66	AV	202.00	150	Horizontal	Pass
4	5283.600	101.30	-3.57	--	--	Peak	165.00	150	Horizontal	N/A
4**	5283.600	90.88	-3.57	--	--	AV	165.00	150	Horizontal	N/A
5	7415.437	48.57	-4.09	74.0	-25.43	Peak	225.00	150	Horizontal	Pass
5**	7415.437	39.86	-4.09	54.0	-14.14	AV	225.00	150	Horizontal	Pass
6	11367.700	51.13	-1.54	74.0	-22.87	Peak	344.00	150	Horizontal	Pass
6**	11367.700	40.30	-1.54	54.0	-13.70	AV	344.00	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	1197.900	45.68	-18.27	74.0	-28.32	Peak	331.00	150	Vertical	Pass
1**	1197.900	31.71	-18.27	54.0	-22.29	AV	331.00	150	Vertical	Pass
2	2799.800	45.67	-11.40	74.0	-28.33	Peak	299.00	150	Vertical	Pass
2**	2799.800	36.56	-11.40	54.0	-17.44	AV	299.00	150	Vertical	Pass
3	4336.600	47.69	-5.57	74.0	-26.31	Peak	360.00	150	Vertical	Pass
3**	4336.600	38.71	-5.57	54.0	-15.29	AV	360.00	150	Vertical	Pass
4	5281.200	91.78	-3.60	--	--	Peak	360.00	150	Vertical	N/A
4**	5281.200	81.11	-3.60	--	--	AV	360.00	150	Vertical	N/A
5	7447.638	49.05	-4.53	74.0	-24.95	Peak	44.00	150	Vertical	Pass
5**	7447.638	39.08	-4.53	54.0	-14.92	AV	44.00	150	Vertical	Pass
6	12241.700	52.32	-0.28	74.0	-21.68	Peak	360.00	150	Vertical	Pass
6**	12241.700	42.70	-0.28	54.0	-11.30	AV	360.00	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	1199.200	42.64	-18.27	74.0	-31.36	Peak	230.00	150	Horizontal	Pass
1**	1199.200	31.14	-18.27	54.0	-22.86	AV	230.00	150	Horizontal	Pass
2	2792.000	43.75	-11.10	74.0	-30.25	Peak	120.00	150	Horizontal	Pass
2**	2792.000	34.22	-11.10	54.0	-19.78	AV	120.00	150	Horizontal	Pass
3	4145.600	47.16	-6.14	74.0	-26.84	Peak	360.00	150	Horizontal	Pass
3**	4145.600	37.82	-6.14	54.0	-16.18	AV	360.00	150	Horizontal	Pass
4	5488.000	107.01	-2.83	--	--	Peak	321.00	150	Horizontal	N/A
4**	5488.000	98.65	-2.83	--	--	AV	321.00	150	Horizontal	N/A
5	7332.350	48.69	-4.83	74.0	-25.31	Peak	204.00	150	Horizontal	Pass
5**	7332.350	39.54	-4.83	54.0	-14.46	AV	204.00	150	Horizontal	Pass
6	12293.162	51.25	0.05	74.0	-22.75	Peak	310.00	150	Horizontal	Pass
6**	12293.162	41.26	0.05	54.0	-12.74	AV	310.00	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	1199.200	42.64	-18.27	74.0	-31.36	Peak	230.00	150	Horizontal	Pass
1**	1199.200	31.14	-18.27	54.0	-22.86	AV	230.00	150	Horizontal	Pass
2	2792.000	43.75	-11.10	74.0	-30.25	Peak	120.00	150	Horizontal	Pass
2**	2792.000	34.22	-11.10	54.0	-19.78	AV	120.00	150	Horizontal	Pass
3	4145.600	47.16	-6.14	74.0	-26.84	Peak	360.00	150	Horizontal	Pass
3**	4145.600	37.82	-6.14	54.0	-16.18	AV	360.00	150	Horizontal	Pass
4	5488.000	107.01	-2.83	--	--	Peak	321.00	150	Horizontal	N/A
4**	5488.000	98.65	-2.83	--	--	AV	321.00	150	Horizontal	N/A
5	7332.350	48.69	-4.83	74.0	-25.31	Peak	204.00	150	Horizontal	Pass
5**	7332.350	39.54	-4.83	54.0	-14.46	AV	204.00	150	Horizontal	Pass
6	12293.162	51.25	0.05	74.0	-22.75	Peak	310.00	150	Horizontal	Pass
6**	12293.162	41.26	0.05	54.0	-12.74	AV	310.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	43.94	-18.47	74.0	-30.06	Peak	235.00	150	Horizontal	Pass
1**	1165.100	28.11	-18.47	54.0	-25.89	AV	235.00	150	Horizontal	Pass
2	2717.000	43.10	-10.92	74.0	-30.90	Peak	348.00	150	Horizontal	Pass
2**	2717.000	33.12	-10.92	54.0	-20.88	AV	348.00	150	Horizontal	Pass
3	4189.200	47.27	-5.86	74.0	-26.73	Peak	121.00	150	Horizontal	Pass
3**	4189.200	37.51	-5.86	54.0	-16.49	AV	121.00	150	Horizontal	Pass
4	5570.800	105.66	-3.78	--	--	Peak	157.00	150	Horizontal	N/A
4**	5570.800	97.42	-3.78	--	--	AV	157.00	150	Horizontal	N/A
5	7440.737	48.64	-4.31	74.0	-25.36	Peak	148.00	150	Horizontal	Pass
5**	7440.737	40.55	-4.31	54.0	-13.45	AV	148.00	150	Horizontal	Pass
6	12006.525	51.86	-1.27	74.0	-22.14	Peak	310.00	150	Horizontal	Pass
6**	12006.525	41.69	-1.27	54.0	-12.31	AV	310.00	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	1195.900	45.55	-18.19	74.0	-28.45	Peak	308.00	150	Vertical	Pass
1**	1195.900	31.16	-18.19	54.0	-22.84	AV	308.00	150	Vertical	Pass
2	2788.000	45.03	-11.08	74.0	-28.97	Peak	231.00	150	Vertical	Pass
2**	2788.000	34.75	-11.08	54.0	-19.25	AV	231.00	150	Vertical	Pass
3	4077.400	47.24	-5.23	74.0	-26.76	Peak	21.00	150	Vertical	Pass
3**	4077.400	37.53	-5.23	54.0	-16.47	AV	21.00	150	Vertical	Pass
4	5565.400	100.82	-3.89	--	--	Peak	96.00	150	Vertical	N/A
4**	5565.400	92.91	-3.89	--	--	AV	96.00	150	Vertical	N/A
5	7316.825	48.72	-5.01	74.0	-25.28	Peak	101.00	150	Vertical	Pass
5**	7316.825	39.06	-5.01	54.0	-14.94	AV	101.00	150	Vertical	Pass
6	12104.849	51.98	-0.94	74.0	-22.02	Peak	29.00	150	Vertical	Pass
6**	12104.849	42.32	-0.94	54.0	-11.68	AV	29.00	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	1162.300	44.47	-18.47	74.0	-29.53	Peak	236.00	150	Horizontal	Pass
1**	1162.300	27.79	-18.47	54.0	-26.21	AV	236.00	150	Horizontal	Pass
2	2749.400	43.18	-11.72	74.0	-30.82	Peak	212.00	150	Horizontal	Pass
2**	2749.400	34.01	-11.72	54.0	-19.99	AV	212.00	150	Horizontal	Pass
3	4017.400	46.51	-6.54	74.0	-27.49	Peak	0.00	150	Horizontal	Pass
3**	4017.400	37.50	-6.54	54.0	-16.50	AV	0.00	150	Horizontal	Pass
4	5693.800	104.49	-4.30	--	--	Peak	159.00	150	Horizontal	N/A
4**	5693.800	96.16	-4.30	--	--	AV	159.00	150	Horizontal	N/A
5	7427.225	48.12	-4.10	74.0	-25.88	Peak	291.00	150	Horizontal	Pass
5**	7427.225	39.98	-4.10	54.0	-14.02	AV	291.00	150	Horizontal	Pass
6	12103.700	51.62	-0.96	74.0	-22.38	Peak	0.00	150	Horizontal	Pass
6**	12103.700	42.87	-0.96	54.0	-11.13	AV	0.00	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	1157.200	43.70	-18.57	74.0	-30.30	Peak	295.00	150	Vertical	Pass
1**	1157.200	30.75	-18.57	54.0	-23.25	AV	295.00	150	Vertical	Pass
2	2795.000	45.31	-11.24	74.0	-28.69	Peak	295.00	150	Vertical	Pass
2**	2795.000	36.83	-11.24	54.0	-17.17	AV	295.00	150	Vertical	Pass
3	4277.200	48.15	-5.06	74.0	-25.85	Peak	284.00	150	Vertical	Pass
3**	4277.200	38.68	-5.06	54.0	-15.32	AV	284.00	150	Vertical	Pass
4	5685.200	100.48	-4.27	--	--	Peak	110.00	150	Vertical	N/A
4**	5685.200	90.70	-4.27	--	--	AV	110.00	150	Vertical	N/A
5	7372.025	48.69	-4.76	74.0	-25.31	Peak	127.00	150	Vertical	Pass
5**	7372.025	38.98	-4.76	54.0	-15.02	AV	127.00	150	Vertical	Pass
6	12327.663	52.20	-0.61	74.0	-21.80	Peak	20.00	150	Vertical	Pass
6**	12327.663	41.40	-0.61	54.0	-12.60	AV	20.00	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	1163.300	41.78	-18.44	74.0	-32.22	Peak	235.00	150	Horizontal	Pass
1**	1163.300	29.22	-18.44	54.0	-24.78	AV	235.00	150	Horizontal	Pass
2	2769.700	42.78	-11.52	74.0	-31.22	Peak	18.00	150	Horizontal	Pass
2**	2769.700	33.13	-11.52	54.0	-20.87	AV	18.00	150	Horizontal	Pass
3	4128.000	47.36	-6.05	74.0	-26.64	Peak	334.00	150	Horizontal	Pass
3**	4128.000	37.48	-6.05	54.0	-16.52	AV	334.00	150	Horizontal	Pass
4	5493.600	106.19	-2.97	--	--	Peak	146.00	150	Horizontal	N/A
4**	5493.600	97.58	-2.97	--	--	AV	146.00	150	Horizontal	N/A
5	7449.362	48.38	-4.42	74.0	-25.62	Peak	5.00	150	Horizontal	Pass
5**	7449.362	40.28	-4.42	54.0	-13.72	AV	5.00	150	Horizontal	Pass
6	11581.600	51.42	0.01	74.0	-22.58	Peak	222.00	150	Horizontal	Pass
6**	11581.600	41.34	0.01	54.0	-12.66	AV	222.00	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	1163.300	43.37	-18.44	74.0	-30.63	Peak	300.00	150	Vertical	Pass
1**	1163.300	29.44	-18.44	54.0	-24.56	AV	300.00	150	Vertical	Pass
2	2790.000	45.81	-11.10	74.0	-28.19	Peak	260.00	150	Vertical	Pass
2**	2790.000	34.02	-11.10	54.0	-19.98	AV	260.00	150	Vertical	Pass
3	4068.200	46.86	-5.51	74.0	-27.14	Peak	97.00	150	Vertical	Pass
3**	4068.200	37.98	-5.51	54.0	-16.02	AV	97.00	150	Vertical	Pass
4	5486.200	99.29	-2.79	--	--	Peak	109.00	150	Vertical	N/A
4**	5486.200	91.14	-2.79	--	--	AV	109.00	150	Vertical	N/A
5	7422.050	48.40	-4.06	74.0	-25.60	Peak	151.00	150	Vertical	Pass
5**	7422.050	39.76	-4.06	54.0	-14.24	AV	151.00	150	Vertical	Pass
6	12248.887	52.27	-0.12	74.0	-21.73	Peak	293.00	150	Vertical	Pass
6**	12248.887	42.87	-0.12	54.0	-11.13	AV	293.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.200	42.88	-18.44	74.0	-31.12	Peak	236.00	150	Horizontal	Pass
1**	1163.200	28.83	-18.44	54.0	-25.17	AV	236.00	150	Horizontal	Pass
2	2802.100	43.06	-11.45	74.0	-30.94	Peak	217.00	150	Horizontal	Pass
2**	2802.100	33.36	-11.45	54.0	-20.64	AV	217.00	150	Horizontal	Pass
3	4121.400	46.87	-5.68	74.0	-27.13	Peak	73.00	150	Horizontal	Pass
3**	4121.400	38.14	-5.68	54.0	-15.86	AV	73.00	150	Horizontal	Pass
4	5573.200	105.41	-3.70	--	--	Peak	162.00	150	Horizontal	N/A
4**	5573.200	97.35	-3.70	--	--	AV	162.00	150	Horizontal	N/A
5	7597.712	48.54	-4.82	74.0	-25.46	Peak	310.00	150	Horizontal	Pass
5**	7597.712	38.19	-4.82	54.0	-15.81	AV	310.00	150	Horizontal	Pass
6	11686.825	51.45	-0.89	74.0	-22.55	Peak	54.00	150	Horizontal	Pass
6**	11686.825	41.80	-0.89	54.0	-12.20	AV	54.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.400	42.91	-18.48	74.0	-31.09	Peak	302.00	150	Vertical	Pass
1**	1165.400	32.42	-18.48	54.0	-21.58	AV	302.00	150	Vertical	Pass
2	2796.300	44.22	-11.38	74.0	-29.78	Peak	232.00	150	Vertical	Pass
2**	2796.300	34.18	-11.38	54.0	-19.82	AV	232.00	150	Vertical	Pass
3	4038.000	47.13	-5.78	74.0	-26.87	Peak	123.00	150	Vertical	Pass
3**	4038.000	37.39	-5.78	54.0	-16.61	AV	123.00	150	Vertical	Pass
4	5566.200	99.43	-3.88	--	--	Peak	98.00	150	Vertical	N/A
4**	5566.200	91.91	-3.88	--	--	AV	98.00	150	Vertical	N/A
5	7445.338	48.25	-4.47	74.0	-25.75	Peak	272.00	150	Vertical	Pass
5**	7445.338	40.06	-4.47	54.0	-13.94	AV	272.00	150	Vertical	Pass
6	12072.651	51.32	-1.39	74.0	-22.68	Peak	236.00	150	Vertical	Pass
6**	12072.651	41.95	-1.39	54.0	-12.05	AV	236.00	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	1196.200	41.11	-18.18	74.0	-32.89	Peak	0.00	150	Horizontal	Pass
1**	1196.200	30.43	-18.18	54.0	-23.57	AV	0.00	150	Horizontal	Pass
2	2793.300	42.93	-11.13	74.0	-31.07	Peak	248.00	150	Horizontal	Pass
2**	2793.300	34.61	-11.13	54.0	-19.39	AV	248.00	150	Horizontal	Pass
3	4091.600	46.90	-5.60	74.0	-27.10	Peak	109.00	150	Horizontal	Pass
3**	4091.600	38.17	-5.60	54.0	-15.83	AV	109.00	150	Horizontal	Pass
4	5695.000	104.06	-4.26	--	--	Peak	149.00	150	Horizontal	N/A
4**	5695.000	96.38	-4.26	--	--	AV	149.00	150	Horizontal	N/A
5	7435.275	48.37	-4.35	74.0	-25.63	Peak	104.00	150	Horizontal	Pass
5**	7435.275	39.52	-4.35	54.0	-14.48	AV	104.00	150	Horizontal	Pass
6	12006.813	51.01	-1.27	74.0	-22.99	Peak	161.00	150	Horizontal	Pass
6**	12006.813	42.54	-1.27	54.0	-11.46	AV	161.00	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	1170.000	43.72	-18.46	74.0	-30.28	Peak	301.00	150	Vertical	Pass
1**	1170.000	29.12	-18.46	54.0	-24.88	AV	301.00	150	Vertical	Pass
2	2795.300	44.50	-11.27	74.0	-29.50	Peak	247.00	150	Vertical	Pass
2**	2795.300	33.75	-11.27	54.0	-20.25	AV	247.00	150	Vertical	Pass
3	4078.600	47.16	-5.18	74.0	-26.84	Peak	9.00	150	Vertical	Pass
3**	4078.600	37.71	-5.18	54.0	-16.29	AV	9.00	150	Vertical	Pass
4	5692.400	100.05	-4.34	--	--	Peak	109.00	150	Vertical	N/A
4**	5692.400	92.32	-4.34	--	--	AV	109.00	150	Vertical	N/A
5	7400.487	48.40	-4.17	74.0	-25.60	Peak	360.00	150	Vertical	Pass
5**	7400.487	38.42	-4.17	54.0	-15.58	AV	360.00	150	Vertical	Pass
6	12069.488	51.23	-1.42	74.0	-22.77	Peak	92.00	150	Vertical	Pass
6**	12069.488	41.45	-1.42	54.0	-12.55	AV	92.00	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	1198.900	42.98	-18.31	74.0	-31.02	Peak	289.00	150	Horizontal	Pass
1**	1198.900	32.40	-18.31	54.0	-21.60	AV	289.00	150	Horizontal	Pass
2	2827.600	43.01	-11.84	74.0	-30.99	Peak	315.00	150	Horizontal	Pass
2**	2827.600	34.29	-11.84	54.0	-19.71	AV	315.00	150	Horizontal	Pass
3	4216.200	47.31	-6.07	74.0	-26.69	Peak	23.00	150	Horizontal	Pass
3**	4216.200	38.08	-6.07	54.0	-15.92	AV	23.00	150	Horizontal	Pass
4	5502.800	106.15	-3.30	--	--	Peak	157.00	150	Horizontal	N/A
4**	5502.800	97.79	-3.30	--	--	AV	157.00	150	Horizontal	N/A
5	7425.787	48.46	-4.07	74.0	-25.54	Peak	309.00	150	Horizontal	Pass
5**	7425.787	39.95	-4.07	54.0	-14.05	AV	309.00	150	Horizontal	Pass
6	12072.075	51.27	-1.40	74.0	-22.73	Peak	90.00	150	Horizontal	Pass
6**	12072.075	42.62	-1.40	54.0	-11.38	AV	90.00	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	1162.500	43.11	-18.45	74.0	-30.89	Peak	299.00	150	Vertical	Pass
1**	1162.500	30.95	-18.45	54.0	-23.05	AV	299.00	150	Vertical	Pass
2	2797.200	44.78	-11.42	74.0	-29.22	Peak	246.00	150	Vertical	Pass
2**	2797.200	33.53	-11.42	54.0	-20.47	AV	246.00	150	Vertical	Pass
3	4163.800	47.87	-5.69	74.0	-26.13	Peak	175.00	150	Vertical	Pass
3**	4163.800	37.68	-5.69	54.0	-16.32	AV	175.00	150	Vertical	Pass
4	5516.200	98.56	-3.73	--	--	Peak	106.00	150	Vertical	N/A
4**	5516.200	89.97	-3.73	--	--	AV	106.00	150	Vertical	N/A
5	7387.837	48.93	-4.40	74.0	-25.07	Peak	0.00	150	Vertical	Pass
5**	7387.837	38.69	-4.40	54.0	-15.31	AV	0.00	150	Vertical	Pass
6	12072.937	51.77	-1.39	74.0	-22.23	Peak	253.00	150	Vertical	Pass
6**	12072.937	42.01	-1.39	54.0	-11.99	AV	253.00	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	1198.200	45.73	-18.29	74.0	-28.27	Peak	232.00	150	Horizontal	Pass
1**	1198.200	34.04	-18.29	54.0	-19.96	AV	232.00	150	Horizontal	Pass
2	2793.600	43.27	-11.15	74.0	-30.73	Peak	57.00	150	Horizontal	Pass
2**	2793.600	32.85	-11.15	54.0	-21.15	AV	57.00	150	Horizontal	Pass
3	4110.800	46.92	-5.77	74.0	-27.08	Peak	219.00	150	Horizontal	Pass
3**	4110.800	37.75	-5.77	54.0	-16.25	AV	219.00	150	Horizontal	Pass
4	5588.600	104.87	-3.96	--	--	Peak	167.00	150	Horizontal	N/A
4**	5588.600	96.84	-3.96	--	--	AV	167.00	150	Horizontal	N/A
5	7448.212	48.27	-4.54	74.0	-25.73	Peak	0.00	150	Horizontal	Pass
5**	7448.212	38.93	-4.54	54.0	-15.07	AV	0.00	150	Horizontal	Pass
6	12001.637	51.18	-1.31	74.0	-22.82	Peak	91.00	150	Horizontal	Pass
6**	12001.637	41.20	-1.31	54.0	-12.80	AV	91.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.000	46.46	-18.20	74.0	-27.54	Peak	276.00	150	Vertical	Pass
1**	1197.000	33.83	-18.20	54.0	-20.17	AV	276.00	150	Vertical	Pass
2	2796.400	45.25	-11.39	74.0	-28.75	Peak	234.00	150	Vertical	Pass
2**	2796.400	34.56	-11.39	54.0	-19.44	AV	234.00	150	Vertical	Pass
3	3993.000	47.05	-6.28	74.0	-26.95	Peak	171.00	150	Vertical	Pass
3**	3993.000	38.01	-6.28	54.0	-15.99	AV	171.00	150	Vertical	Pass
4	5594.200	99.22	-3.99	--	--	Peak	113.00	150	Vertical	N/A
4**	5594.200	91.37	-3.99	--	--	AV	113.00	150	Vertical	N/A
5	7426.650	48.16	-4.07	74.0	-25.84	Peak	270.00	150	Vertical	Pass
5**	7426.650	39.40	-4.07	54.0	-14.60	AV	270.00	150	Vertical	Pass
6	12332.838	51.44	-0.76	74.0	-22.56	Peak	327.00	150	Vertical	Pass
6**	12332.838	42.31	-0.76	54.0	-11.69	AV	327.00	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	1199.400	42.99	-18.24	74.0	-31.01	Peak	0.00	150	Horizontal	Pass
1**	1199.400	30.05	-18.24	54.0	-23.95	AV	0.00	150	Horizontal	Pass
2	2770.200	42.71	-11.51	74.0	-31.29	Peak	349.00	150	Horizontal	Pass
2**	2770.200	33.95	-11.51	54.0	-20.05	AV	349.00	150	Horizontal	Pass
3	4100.800	47.09	-5.94	74.0	-26.91	Peak	153.00	150	Horizontal	Pass
3**	4100.800	37.89	-5.94	54.0	-16.11	AV	153.00	150	Horizontal	Pass
4	5672.800	104.90	-3.96	--	--	Peak	153.00	150	Horizontal	N/A
4**	5672.800	96.75	-3.96	--	--	AV	153.00	150	Horizontal	N/A
5	7431.250	48.26	-4.40	74.0	-25.74	Peak	326.00	150	Horizontal	Pass
5**	7431.250	39.57	-4.40	54.0	-14.43	AV	326.00	150	Horizontal	Pass
6	11705.513	51.40	-0.77	74.0	-22.60	Peak	181.00	150	Horizontal	Pass
6**	11705.513	40.48	-0.77	54.0	-13.52	AV	181.00	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	1198.200	45.08	-18.29	74.0	-28.92	Peak	300.00	150	Vertical	Pass
1**	1198.200	31.46	-18.29	54.0	-22.54	AV	300.00	150	Vertical	Pass
2	2799.300	46.73	-11.41	74.0	-27.27	Peak	237.00	150	Vertical	Pass
2**	2799.300	33.60	-11.41	54.0	-20.40	AV	237.00	150	Vertical	Pass
3	4130.000	47.04	-6.07	74.0	-26.96	Peak	225.00	150	Vertical	Pass
3**	4130.000	38.36	-6.07	54.0	-15.64	AV	225.00	150	Vertical	Pass
4	5664.400	99.73	-3.98	--	--	Peak	110.00	150	Vertical	N/A
4**	5664.400	91.54	-3.98	--	--	AV	110.00	150	Vertical	N/A
5	7363.687	48.80	-5.06	74.0	-25.20	Peak	328.00	150	Vertical	Pass
5**	7363.687	39.69	-5.06	54.0	-14.31	AV	328.00	150	Vertical	Pass
6	12269.300	51.62	0.06	74.0	-22.38	Peak	0.00	150	Vertical	Pass
6**	12269.300	42.18	0.06	54.0	-11.82	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.400	40.91	-18.23	74.0	-33.09	Peak	0.00	150	Horizontal	Pass
1**	1197.400	29.96	-18.23	54.0	-24.04	AV	0.00	150	Horizontal	Pass
2	2796.700	43.45	-11.42	74.0	-30.55	Peak	245.00	150	Horizontal	Pass
2**	2796.700	33.34	-11.42	54.0	-20.66	AV	245.00	150	Horizontal	Pass
3	3959.600	46.80	-6.78	74.0	-27.20	Peak	119.00	150	Horizontal	Pass
3**	3959.600	36.86	-6.78	54.0	-17.14	AV	119.00	150	Horizontal	Pass
4	5486.000	105.82	-2.78	--	--	Peak	172.00	150	Horizontal	N/A
4**	5486.000	97.70	-2.78	--	--	AV	172.00	150	Horizontal	N/A
5	7417.450	49.64	-4.10	74.0	-24.36	Peak	214.00	150	Horizontal	Pass
5**	7417.450	39.71	-4.10	54.0	-14.29	AV	214.00	150	Horizontal	Pass
6	11649.450	51.13	-0.34	74.0	-22.87	Peak	63.00	150	Horizontal	Pass
6**	11649.450	41.71	-0.34	54.0	-12.29	AV	63.00	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	1197.900	44.70	-18.27	74.0	-29.30	Peak	307.00	150	Vertical	Pass
1**	1197.900	31.29	-18.27	54.0	-22.71	AV	307.00	150	Vertical	Pass
2	2797.900	44.93	-11.42	74.0	-29.07	Peak	242.00	150	Vertical	Pass
2**	2797.900	33.97	-11.42	54.0	-20.03	AV	242.00	150	Vertical	Pass
3	4664.800	51.68	-4.84	74.0	-22.32	Peak	269.00	150	Vertical	Pass
3**	4664.800	39.60	-4.84	54.0	-14.40	AV	269.00	150	Vertical	Pass
4	5497.000	99.50	-3.03	--	--	Peak	116.00	150	Vertical	N/A
4**	5497.000	92.67	-3.03	--	--	AV	116.00	150	Vertical	N/A
5	7588.800	48.61	-4.74	74.0	-25.39	Peak	213.00	150	Vertical	Pass
5**	7588.800	39.12	-4.74	54.0	-14.88	AV	213.00	150	Vertical	Pass
6	12231.925	51.24	-0.30	74.0	-22.76	Peak	177.00	150	Vertical	Pass
6**	12231.925	42.31	-0.30	54.0	-11.69	AV	177.00	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	1164.900	41.63	-18.46	74.0	-32.37	Peak	222.00	150	Horizontal	Pass
1**	1164.900	29.07	-18.46	54.0	-24.93	AV	222.00	150	Horizontal	Pass
2	2782.400	43.72	-11.29	74.0	-30.28	Peak	30.00	150	Horizontal	Pass
2**	2782.400	33.30	-11.29	54.0	-20.70	AV	30.00	150	Horizontal	Pass
3	4078.800	47.03	-5.18	74.0	-26.97	Peak	233.00	150	Horizontal	Pass
3**	4078.800	38.41	-5.18	54.0	-15.59	AV	233.00	150	Horizontal	Pass
4	5577.800	105.60	-3.73	--	--	Peak	325.00	150	Horizontal	N/A
4**	5577.800	97.61	-3.73	--	--	AV	325.00	150	Horizontal	N/A
5	7368.862	48.70	-4.87	74.0	-25.30	Peak	0.00	150	Horizontal	Pass
5**	7368.862	38.56	-4.87	54.0	-15.44	AV	0.00	150	Horizontal	Pass
6	11649.450	51.35	-0.34	74.0	-22.65	Peak	268.00	150	Horizontal	Pass
6**	11649.450	41.05	-0.34	54.0	-12.95	AV	268.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	42.93	-18.47	74.0	-31.07	Peak	308.00	150	Vertical	Pass
1**	1165.300	31.09	-18.47	54.0	-22.91	AV	308.00	150	Vertical	Pass
2	2795.000	46.10	-11.24	74.0	-27.90	Peak	237.00	150	Vertical	Pass
2**	2795.000	33.34	-11.24	54.0	-20.66	AV	237.00	150	Vertical	Pass
3	4169.600	47.61	-5.41	74.0	-26.39	Peak	285.00	150	Vertical	Pass
3**	4169.600	38.55	-5.41	54.0	-15.45	AV	285.00	150	Vertical	Pass
4	5564.200	99.43	-3.85	--	--	Peak	111.00	150	Vertical	N/A
4**	5564.200	91.74	-3.85	--	--	AV	111.00	150	Vertical	N/A
5	7425.500	49.72	-4.07	74.0	-24.28	Peak	199.00	150	Vertical	Pass
5**	7425.500	40.07	-4.07	54.0	-13.93	AV	199.00	150	Vertical	Pass
6	12098.237	51.67	-1.06	74.0	-22.33	Peak	179.00	150	Vertical	Pass
6**	12098.237	41.98	-1.06	54.0	-12.02	AV	179.00	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	1201.800	40.79	-18.05	74.0	-33.21	Peak	248.00	150	Horizontal	Pass
1**	1201.800	31.65	-18.05	54.0	-22.35	AV	248.00	150	Horizontal	Pass
2	2792.800	43.78	-11.11	74.0	-30.22	Peak	248.00	150	Horizontal	Pass
2**	2792.800	33.47	-11.11	54.0	-20.53	AV	248.00	150	Horizontal	Pass
3	3989.000	47.08	-6.40	74.0	-26.92	Peak	56.00	150	Horizontal	Pass
3**	3989.000	37.32	-6.40	54.0	-16.68	AV	56.00	150	Horizontal	Pass
4	5693.000	103.57	-4.33	--	--	Peak	175.00	150	Horizontal	N/A
4**	5693.000	96.52	-4.33	--	--	AV	175.00	150	Horizontal	N/A
5	7323.150	48.22	-4.96	74.0	-25.78	Peak	278.00	150	Horizontal	Pass
5**	7323.150	38.51	-4.96	54.0	-15.49	AV	278.00	150	Horizontal	Pass
6	12269.875	51.35	0.06	74.0	-22.65	Peak	0.00	150	Horizontal	Pass
6**	12269.875	43.08	0.06	54.0	-10.92	AV	0.00	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	1199.300	48.00	-18.25	74.0	-26.00	Peak	318.00	150	Vertical	Pass
1**	1199.300	38.06	-18.25	54.0	-15.94	AV	318.00	150	Vertical	Pass
2	2793.400	43.97	-11.14	74.0	-30.03	Peak	224.00	150	Vertical	Pass
2**	2793.400	36.61	-11.14	54.0	-17.39	AV	224.00	150	Vertical	Pass
3	3989.600	47.43	-6.34	74.0	-26.57	Peak	265.00	150	Vertical	Pass
3**	3989.600	37.40	-6.34	54.0	-16.60	AV	265.00	150	Vertical	Pass
4	5690.600	100.15	-4.37	--	--	Peak	111.00	150	Vertical	N/A
4**	5690.600	90.71	-4.37	--	--	AV	111.00	150	Vertical	N/A
5	7441.888	49.56	-4.25	74.0	-24.44	Peak	304.00	150	Vertical	Pass
5**	7441.888	39.77	-4.25	54.0	-14.23	AV	304.00	150	Vertical	Pass
6	12159.762	51.33	-0.88	74.0	-22.67	Peak	80.00	150	Vertical	Pass
6**	12159.762	42.09	-0.88	54.0	-11.91	AV	80.00	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	1195.800	42.00	-18.20	74.0	-32.00	Peak	243.00	150	Horizontal	Pass
1**	1195.800	29.93	-18.20	54.0	-24.07	AV	243.00	150	Horizontal	Pass
2	2767.400	42.87	-11.54	74.0	-31.13	Peak	0.00	150	Horizontal	Pass
2**	2767.400	33.40	-11.54	54.0	-20.60	AV	0.00	150	Horizontal	Pass
3	4067.800	46.90	-5.49	74.0	-27.10	Peak	16.00	150	Horizontal	Pass
3**	4067.800	37.67	-5.49	54.0	-16.33	AV	16.00	150	Horizontal	Pass
4	5503.600	106.27	-3.35	--	--	Peak	159.00	150	Horizontal	N/A
4**	5503.600	98.29	-3.35	--	--	AV	159.00	150	Horizontal	N/A
5	7363.975	48.08	-5.05	74.0	-25.92	Peak	0.00	150	Horizontal	Pass
5**	7363.975	38.90	-5.05	54.0	-15.10	AV	0.00	150	Horizontal	Pass
6	12107.437	51.74	-0.89	74.0	-22.26	Peak	210.00	150	Horizontal	Pass
6**	12107.437	42.17	-0.89	54.0	-11.83	AV	210.00	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	1199.500	43.24	-18.23	74.0	-30.76	Peak	321.00	150	Vertical	Pass
1**	1199.500	32.38	-18.23	54.0	-21.62	AV	321.00	150	Vertical	Pass
2	2791.700	45.44	-11.10	74.0	-28.56	Peak	217.00	150	Vertical	Pass
2**	2791.700	34.77	-11.10	54.0	-19.23	AV	217.00	150	Vertical	Pass
3	4086.800	47.26	-5.30	74.0	-26.74	Peak	274.00	150	Vertical	Pass
3**	4086.800	37.38	-5.30	54.0	-16.62	AV	274.00	150	Vertical	Pass
4	5502.000	98.65	-3.25	--	--	Peak	125.00	150	Vertical	N/A
4**	5502.000	91.34	-3.25	--	--	AV	125.00	150	Vertical	N/A
5	7489.038	48.07	-4.43	74.0	-25.93	Peak	208.00	150	Vertical	Pass
5**	7489.038	38.40	-4.43	54.0	-15.60	AV	208.00	150	Vertical	Pass
6	12160.625	51.53	-0.89	74.0	-22.47	Peak	186.00	150	Vertical	Pass
6**	12160.625	41.74	-0.89	54.0	-12.26	AV	186.00	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	1199.400	41.39	-18.24	74.0	-32.61	Peak	360.00	150	Horizontal	Pass
1**	1199.400	30.86	-18.24	54.0	-23.14	AV	360.00	150	Horizontal	Pass
2	2814.700	43.09	-11.68	74.0	-30.91	Peak	236.00	150	Horizontal	Pass
2**	2814.700	34.00	-11.68	54.0	-20.00	AV	236.00	150	Horizontal	Pass
3	4030.800	47.22	-6.09	74.0	-26.78	Peak	197.00	150	Horizontal	Pass
3**	4030.800	37.27	-6.09	54.0	-16.73	AV	197.00	150	Horizontal	Pass
4	5584.800	104.80	-3.82	--	--	Peak	151.00	150	Horizontal	N/A
4**	5584.800	97.28	-3.82	--	--	AV	151.00	150	Horizontal	N/A
5	7426.650	49.27	-4.07	74.0	-24.73	Peak	152.00	150	Horizontal	Pass
5**	7426.650	39.25	-4.07	54.0	-14.75	AV	152.00	150	Horizontal	Pass
6	12014.000	51.47	-1.22	74.0	-22.53	Peak	9.00	150	Horizontal	Pass
6**	12014.000	41.66	-1.22	54.0	-12.34	AV	9.00	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	1197.500	44.11	-18.23	74.0	-29.89	Peak	287.00	150	Vertical	Pass
1**	1197.500	31.47	-18.23	54.0	-22.53	AV	287.00	150	Vertical	Pass
2	2797.200	46.61	-11.42	74.0	-27.39	Peak	332.00	150	Vertical	Pass
2**	2797.200	36.53	-11.42	54.0	-17.47	AV	332.00	150	Vertical	Pass
3	4106.000	48.10	-6.00	74.0	-25.90	Peak	0.00	150	Vertical	Pass
3**	4106.000	38.05	-6.00	54.0	-15.95	AV	0.00	150	Vertical	Pass
4	5593.200	99.78	-4.01	--	--	Peak	127.00	150	Vertical	N/A
4**	5593.200	91.54	-4.01	--	--	AV	127.00	150	Vertical	N/A
5	7419.175	48.72	-4.08	74.0	-25.28	Peak	172.00	150	Vertical	Pass
5**	7419.175	39.15	-4.08	54.0	-14.85	AV	172.00	150	Vertical	Pass
6	12130.437	51.55	-0.67	74.0	-22.45	Peak	243.00	150	Vertical	Pass
6**	12130.437	41.49	-0.67	54.0	-12.51	AV	243.00	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	1198.900	43.78	-18.31	74.0	-30.22	Peak	229.00	150	Horizontal	Pass
1**	1198.900	32.34	-18.31	54.0	-21.66	AV	229.00	150	Horizontal	Pass
2	2791.400	42.57	-11.10	74.0	-31.43	Peak	245.00	150	Horizontal	Pass
2**	2791.400	33.61	-11.10	54.0	-20.39	AV	245.00	150	Horizontal	Pass
3	4083.800	47.26	-5.09	74.0	-26.74	Peak	313.00	150	Horizontal	Pass
3**	4083.800	37.69	-5.09	54.0	-16.31	AV	313.00	150	Horizontal	Pass
4	5676.200	103.71	-4.09	--	--	Peak	155.00	150	Horizontal	N/A
4**	5676.200	96.49	-4.09	--	--	AV	155.00	150	Horizontal	N/A
5	7589.663	48.22	-4.77	74.0	-25.78	Peak	293.00	150	Horizontal	Pass
5**	7589.663	39.87	-4.77	54.0	-14.13	AV	293.00	150	Horizontal	Pass
6	12245.437	51.95	-0.20	74.0	-22.05	Peak	136.00	150	Horizontal	Pass
6**	12245.437	42.15	-0.20	54.0	-11.85	AV	136.00	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	1177.800	41.80	-18.51	74.0	-32.20	Peak	308.00	150	Vertical	Pass
1**	1177.800	29.28	-18.51	54.0	-24.72	AV	308.00	150	Vertical	Pass
2	2790.800	46.07	-11.10	74.0	-27.93	Peak	245.00	150	Vertical	Pass
2**	2790.800	34.66	-11.10	54.0	-19.34	AV	245.00	150	Vertical	Pass
3	4062.600	46.85	-5.60	74.0	-27.15	Peak	181.00	150	Vertical	Pass
3**	4062.600	38.28	-5.60	54.0	-15.72	AV	181.00	150	Vertical	Pass
4	5662.200	99.79	-3.83	--	--	Peak	108.00	150	Vertical	N/A
4**	5662.200	91.80	-3.83	--	--	AV	108.00	150	Vertical	N/A
5	7522.387	48.34	-4.27	74.0	-25.66	Peak	80.00	150	Vertical	Pass
5**	7522.387	39.04	-4.27	54.0	-14.96	AV	80.00	150	Vertical	Pass
6	11596.262	50.98	-0.12	74.0	-23.02	Peak	241.00	150	Vertical	Pass
6**	11596.262	41.98	-0.12	54.0	-12.02	AV	241.00	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	1144.700	41.18	-18.63	74.0	-32.82	Peak	302.00	150	Horizontal	Pass
1**	1144.700	28.44	-18.63	54.0	-25.56	AV	302.00	150	Horizontal	Pass
2	2805.200	42.80	-11.58	74.0	-31.20	Peak	0.00	150	Horizontal	Pass
2**	2805.200	34.19	-11.58	54.0	-19.81	AV	0.00	150	Horizontal	Pass
3	4030.600	47.05	-6.10	74.0	-26.95	Peak	33.00	150	Horizontal	Pass
3**	4030.600	37.32	-6.10	54.0	-16.68	AV	33.00	150	Horizontal	Pass
4	5532.200	106.17	-3.75	--	--	Peak	166.00	150	Horizontal	N/A
4**	5532.200	98.72	-3.75	--	--	AV	166.00	150	Horizontal	N/A
5	7420.612	48.56	-3.99	74.0	-25.44	Peak	130.00	150	Horizontal	Pass
5**	7420.612	39.47	-3.99	54.0	-14.53	AV	130.00	150	Horizontal	Pass
6	12320.474	52.01	-0.40	74.0	-21.99	Peak	293.00	150	Horizontal	Pass
6**	12320.474	41.14	-0.40	54.0	-12.86	AV	293.00	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	1164.200	48.14	-18.45	74.0	-25.86	Peak	309.00	150	Vertical	Pass
1**	1164.200	31.57	-18.45	54.0	-22.43	AV	309.00	150	Vertical	Pass
2	2793.000	44.19	-11.12	74.0	-29.81	Peak	212.00	150	Vertical	Pass
2**	2793.000	34.12	-11.12	54.0	-19.88	AV	212.00	150	Vertical	Pass
3	4123.000	47.39	-5.76	74.0	-26.61	Peak	258.00	150	Vertical	Pass
3**	4123.000	37.74	-5.76	54.0	-16.26	AV	258.00	150	Vertical	Pass
4	5533.800	100.42	-3.73	--	--	Peak	108.00	150	Vertical	N/A
4**	5533.800	92.17	-3.73	--	--	AV	108.00	150	Vertical	N/A
5	7367.425	49.92	-4.86	74.0	-24.08	Peak	0.00	150	Vertical	Pass
5**	7367.425	39.66	-4.86	54.0	-14.34	AV	0.00	150	Vertical	Pass
6	12079.838	51.15	-1.33	74.0	-22.85	Peak	0.00	150	Vertical	Pass
6**	12079.838	41.74	-1.33	54.0	-12.26	AV	0.00	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	1195.600	42.07	-18.20	74.0	-31.93	Peak	309.00	150	Horizontal	Pass
1**	1195.600	31.78	-18.20	54.0	-22.22	AV	309.00	150	Horizontal	Pass
2	2812.100	42.98	-11.63	74.0	-31.02	Peak	237.00	150	Horizontal	Pass
2**	2812.100	34.29	-11.63	54.0	-19.71	AV	237.00	150	Horizontal	Pass
3	4312.400	47.93	-4.88	74.0	-26.07	Peak	156.00	150	Horizontal	Pass
3**	4312.400	38.06	-4.88	54.0	-15.94	AV	156.00	150	Horizontal	Pass
4	5613.400	104.85	-3.89	--	--	Peak	297.00	150	Horizontal	N/A
4**	5613.400	97.78	-3.89	--	--	AV	297.00	150	Horizontal	N/A
5	7449.650	47.96	-4.40	74.0	-26.04	Peak	103.00	150	Horizontal	Pass
5**	7449.650	39.21	-4.40	54.0	-14.79	AV	103.00	150	Horizontal	Pass
6	12273.901	51.12	0.07	74.0	-22.88	Peak	201.00	150	Horizontal	Pass
6**	12273.901	41.85	0.07	54.0	-12.15	AV	201.00	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	1145.400	44.19	-18.67	74.0	-29.81	Peak	301.00	150	Vertical	Pass
1**	1145.400	29.19	-18.67	54.0	-24.81	AV	301.00	150	Vertical	Pass
2	2796.000	45.89	-11.35	74.0	-28.11	Peak	253.00	150	Vertical	Pass
2**	2796.000	33.85	-11.35	54.0	-20.15	AV	253.00	150	Vertical	Pass
3	4125.600	47.21	-5.91	74.0	-26.79	Peak	350.00	150	Vertical	Pass
3**	4125.600	37.60	-5.91	54.0	-16.40	AV	350.00	150	Vertical	Pass
4	5611.800	99.63	-3.87	--	--	Peak	90.00	150	Vertical	N/A
4**	5611.800	91.64	-3.87	--	--	AV	90.00	150	Vertical	N/A
5	7414.000	49.17	-4.13	74.0	-24.83	Peak	359.00	150	Vertical	Pass
5**	7414.000	39.10	-4.13	54.0	-14.90	AV	359.00	150	Vertical	Pass
6	12105.425	51.86	-0.93	74.0	-22.14	Peak	87.00	150	Vertical	Pass
6**	12105.425	42.85	-0.93	54.0	-11.15	AV	87.00	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	1195.900	40.60	-18.19	74.0	-33.40	Peak	249.00	150	Horizontal	Pass
1**	1195.900	30.85	-18.19	54.0	-23.15	AV	249.00	150	Horizontal	Pass
2	2751.000	42.78	-11.66	74.0	-31.22	Peak	113.00	150	Horizontal	Pass
2**	2751.000	33.80	-11.66	54.0	-20.20	AV	113.00	150	Horizontal	Pass
3	3972.000	47.29	-6.66	74.0	-26.71	Peak	50.00	150	Horizontal	Pass
3**	3972.000	37.41	-6.66	54.0	-16.59	AV	50.00	150	Horizontal	Pass
4	5502.400	106.02	-3.27	--	--	Peak	138.00	150	Horizontal	N/A
4**	5502.400	96.76	-3.27	--	--	AV	138.00	150	Horizontal	N/A
5	7428.087	49.25	-4.17	74.0	-24.75	Peak	311.00	150	Horizontal	Pass
5**	7428.087	40.69	-4.17	54.0	-13.31	AV	311.00	150	Horizontal	Pass
6	12116.062	51.58	-0.74	74.0	-22.42	Peak	291.00	150	Horizontal	Pass
6**	12116.062	41.94	-0.74	54.0	-12.06	AV	291.00	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	1145.900	43.58	-18.68	74.0	-30.42	Peak	301.00	150	Vertical	Pass
1**	1145.900	28.17	-18.68	54.0	-25.83	AV	301.00	150	Vertical	Pass
2	2797.800	45.73	-11.42	74.0	-28.27	Peak	209.00	150	Vertical	Pass
2**	2797.800	34.08	-11.42	54.0	-19.92	AV	209.00	150	Vertical	Pass
3	4300.800	48.84	-5.41	74.0	-25.16	Peak	338.00	150	Vertical	Pass
3**	4300.800	37.99	-5.41	54.0	-16.01	AV	338.00	150	Vertical	Pass
4	5493.800	100.18	-2.97	--	--	Peak	94.00	150	Vertical	N/A
4**	5493.800	90.31	-2.97	--	--	AV	94.00	150	Vertical	N/A
5	7362.825	48.08	-5.07	74.0	-25.92	Peak	284.00	150	Vertical	Pass
5**	7362.825	39.08	-5.07	54.0	-14.92	AV	284.00	150	Vertical	Pass
6	12271.887	51.76	0.07	74.0	-22.24	Peak	284.00	150	Vertical	Pass
6**	12271.887	42.93	0.07	54.0	-11.07	AV	284.00	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	1147.500	42.20	-18.63	74.0	-31.80	Peak	313.00	150	Horizontal	Pass
1**	1147.500	28.77	-18.63	54.0	-25.23	AV	313.00	150	Horizontal	Pass
2	2785.400	43.16	-11.22	74.0	-30.84	Peak	274.00	150	Horizontal	Pass
2**	2785.400	32.81	-11.22	54.0	-21.19	AV	274.00	150	Horizontal	Pass
3	4032.000	47.45	-6.00	74.0	-26.55	Peak	78.00	150	Horizontal	Pass
3**	4032.000	37.28	-6.00	54.0	-16.72	AV	78.00	150	Horizontal	Pass
4	5576.600	105.98	-3.79	--	--	Peak	144.00	150	Horizontal	N/A
4**	5576.600	96.30	-3.79	--	--	AV	144.00	150	Horizontal	N/A
5	7422.338	48.50	-4.07	74.0	-25.50	Peak	33.00	150	Horizontal	Pass
5**	7422.338	39.69	-4.07	54.0	-14.31	AV	33.00	150	Horizontal	Pass
6	12104.563	50.76	-0.95	74.0	-23.24	Peak	273.00	150	Horizontal	Pass
6**	12104.563	42.15	-0.95	54.0	-11.85	AV	273.00	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	1195.000	42.74	-18.22	74.0	-31.26	Peak	325.00	150	Vertical	Pass
1**	1195.000	33.63	-18.22	54.0	-20.37	AV	325.00	150	Vertical	Pass
2	2791.700	46.52	-11.10	74.0	-27.48	Peak	240.00	150	Vertical	Pass
2**	2791.700	35.06	-11.10	54.0	-18.94	AV	240.00	150	Vertical	Pass
3	4085.400	46.71	-5.19	74.0	-27.29	Peak	162.00	150	Vertical	Pass
3**	4085.400	38.11	-5.19	54.0	-15.89	AV	162.00	150	Vertical	Pass
4	5581.200	99.20	-3.82	--	--	Peak	111.00	150	Vertical	N/A
4**	5581.200	90.31	-3.82	--	--	AV	111.00	150	Vertical	N/A
5	7451.663	48.39	-4.43	74.0	-25.61	Peak	235.00	150	Vertical	Pass
5**	7451.663	38.75	-4.43	54.0	-15.25	AV	235.00	150	Vertical	Pass
6	12274.187	51.36	0.07	74.0	-22.64	Peak	86.00	150	Vertical	Pass
6**	12274.187	41.67	0.07	54.0	-12.33	AV	86.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1158.400	41.19	-18.58	74.0	-32.81	Peak	253.00	150	Horizontal	Pass
1**	1158.400	27.59	-18.58	54.0	-26.41	AV	253.00	150	Horizontal	Pass
2	2789.500	43.87	-11.09	74.0	-30.13	Peak	217.00	150	Horizontal	Pass
2**	2789.500	33.74	-11.09	54.0	-20.26	AV	217.00	150	Horizontal	Pass
3	4182.600	47.72	-5.84	74.0	-26.28	Peak	0.00	150	Horizontal	Pass
3**	4182.600	37.31	-5.84	54.0	-16.69	AV	0.00	150	Horizontal	Pass
4	5702.400	103.44	-4.48	--	--	Peak	122.00	150	Horizontal	N/A
4**	5702.400	94.95	-4.48	--	--	AV	122.00	150	Horizontal	N/A
5	7435.850	48.55	-4.35	74.0	-25.45	Peak	130.00	150	Horizontal	Pass
5**	7435.850	39.13	-4.35	54.0	-14.87	AV	130.00	150	Horizontal	Pass
6	12177.875	51.14	-0.97	74.0	-22.86	Peak	334.00	150	Horizontal	Pass
6**	12177.875	42.34	-0.97	54.0	-11.66	AV	334.00	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	1199.800	44.17	-18.18	74.0	-29.83	Peak	308.00	150	Vertical	Pass
1**	1199.800	33.51	-18.18	54.0	-20.49	AV	308.00	150	Vertical	Pass
2	2799.700	46.39	-11.41	74.0	-27.61	Peak	355.00	150	Vertical	Pass
2**	2799.700	34.40	-11.41	54.0	-19.60	AV	355.00	150	Vertical	Pass
3	4177.800	47.24	-5.62	74.0	-26.76	Peak	51.00	150	Vertical	Pass
3**	4177.800	38.60	-5.62	54.0	-15.40	AV	51.00	150	Vertical	Pass
4	5695.600	100.10	-4.28	--	--	Peak	105.00	150	Vertical	N/A
4**	5695.600	89.59	-4.28	--	--	AV	105.00	150	Vertical	N/A
5	7359.663	48.38	-4.88	74.0	-25.62	Peak	360.00	150	Vertical	Pass
5**	7359.663	39.61	-4.88	54.0	-14.39	AV	360.00	150	Vertical	Pass
6	12333.412	51.71	-0.78	74.0	-22.29	Peak	240.00	150	Vertical	Pass
6**	12333.412	42.10	-0.78	54.0	-11.90	AV	240.00	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	1198.200	41.39	-18.29	74.0	-32.61	Peak	0.00	150	Horizontal	Pass
1**	1198.200	29.82	-18.29	54.0	-24.18	AV	0.00	150	Horizontal	Pass
2	2799.200	43.14	-11.41	74.0	-30.86	Peak	264.00	150	Horizontal	Pass
2**	2799.200	33.32	-11.41	54.0	-20.68	AV	264.00	150	Horizontal	Pass
3	4224.800	48.34	-5.89	74.0	-25.66	Peak	268.00	150	Horizontal	Pass
3**	4224.800	37.65	-5.89	54.0	-16.35	AV	268.00	150	Horizontal	Pass
4	5516.000	103.46	-3.72	--	--	Peak	145.00	150	Horizontal	N/A
4**	5516.000	94.78	-3.72	--	--	AV	145.00	150	Horizontal	N/A
5	7590.237	48.29	-4.78	74.0	-25.71	Peak	57.00	150	Horizontal	Pass
5**	7590.237	38.94	-4.78	54.0	-15.06	AV	57.00	150	Horizontal	Pass
6	11595.688	51.36	-0.11	74.0	-22.64	Peak	257.00	150	Horizontal	Pass
6**	11595.688	42.01	-0.11	54.0	-11.99	AV	257.00	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	1173.000	42.99	-18.45	74.0	-31.01	Peak	308.00	150	Vertical	Pass
1**	1173.000	30.75	-18.45	54.0	-23.25	AV	308.00	150	Vertical	Pass
2	2792.600	44.73	-11.10	74.0	-29.27	Peak	349.00	150	Vertical	Pass
2**	2792.600	35.38	-11.10	54.0	-18.62	AV	349.00	150	Vertical	Pass
3	3969.400	46.58	-6.71	74.0	-27.42	Peak	67.00	150	Vertical	Pass
3**	3969.400	36.98	-6.71	54.0	-17.02	AV	67.00	150	Vertical	Pass
4	5498.600	95.40	-3.08	--	--	Peak	109.00	150	Vertical	N/A
4**	5498.600	87.45	-3.08	--	--	AV	109.00	150	Vertical	N/A
5	7328.900	47.91	-4.96	74.0	-26.09	Peak	303.00	150	Vertical	Pass
5**	7328.900	39.35	-4.96	54.0	-14.65	AV	303.00	150	Vertical	Pass
6	12075.237	51.36	-1.37	74.0	-22.64	Peak	321.00	150	Vertical	Pass
6**	12075.237	41.79	-1.37	54.0	-12.21	AV	321.00	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	1123.600	42.82	-18.62	74.0	-31.18	Peak	255.00	150	Horizontal	Pass
1**	1123.600	30.00	-18.62	54.0	-24.00	AV	255.00	150	Horizontal	Pass
2	2794.300	43.70	-11.18	74.0	-30.30	Peak	255.00	150	Horizontal	Pass
2**	2794.300	33.84	-11.18	54.0	-20.16	AV	255.00	150	Horizontal	Pass
3	4305.200	47.92	-5.16	74.0	-26.08	Peak	79.00	150	Horizontal	Pass
3**	4305.200	38.02	-5.16	54.0	-15.98	AV	79.00	150	Horizontal	Pass
4	5597.200	103.23	-3.86	--	--	Peak	145.00	150	Horizontal	N/A
4**	5597.200	93.51	-3.86	--	--	AV	145.00	150	Horizontal	N/A
5	7376.625	48.58	-4.80	74.0	-25.42	Peak	237.00	150	Horizontal	Pass
5**	7376.625	38.91	-4.80	54.0	-15.09	AV	237.00	150	Horizontal	Pass
6	12241.412	52.71	-0.29	74.0	-21.29	Peak	56.00	150	Horizontal	Pass
6**	12241.412	42.23	-0.29	54.0	-11.77	AV	56.00	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	1169.200	43.09	-18.45	74.0	-30.91	Peak	314.00	150	Vertical	Pass
1**	1169.200	28.51	-18.45	54.0	-25.49	AV	314.00	150	Vertical	Pass
2	2792.200	45.55	-11.09	74.0	-28.45	Peak	257.00	150	Vertical	Pass
2**	2792.200	35.68	-11.09	54.0	-18.32	AV	257.00	150	Vertical	Pass
3	4033.000	47.10	-5.89	74.0	-26.90	Peak	50.00	150	Vertical	Pass
3**	4033.000	37.74	-5.89	54.0	-16.26	AV	50.00	150	Vertical	Pass
4	5591.200	96.03	-3.87	--	--	Peak	230.00	150	Vertical	N/A
4**	5591.200	86.75	-3.87	--	--	AV	230.00	150	Vertical	N/A
5	7426.937	48.85	-4.07	74.0	-25.15	Peak	113.00	150	Vertical	Pass
5**	7426.937	40.11	-4.07	54.0	-13.89	AV	113.00	150	Vertical	Pass
6	12335.138	51.35	-0.83	74.0	-22.65	Peak	360.00	150	Vertical	Pass
6**	12335.138	42.47	-0.83	54.0	-11.53	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.200	40.28	-18.18	74.0	-33.72	Peak	0.00	150	Horizontal	Pass
1**	1196.200	30.74	-18.18	54.0	-23.26	AV	0.00	150	Horizontal	Pass
2	2800.100	43.06	-11.40	74.0	-30.94	Peak	266.00	150	Horizontal	Pass
2**	2800.100	33.58	-11.40	54.0	-20.42	AV	266.00	150	Horizontal	Pass
3	4308.000	47.93	-5.04	74.0	-26.07	Peak	360.00	150	Horizontal	Pass
3**	4308.000	38.25	-5.04	54.0	-15.75	AV	360.00	150	Horizontal	Pass
4	5670.400	101.18	-3.89	--	--	Peak	143.00	150	Horizontal	N/A
4**	5670.400	91.15	-3.89	--	--	AV	143.00	150	Horizontal	N/A
5	7362.537	48.56	-5.05	74.0	-25.44	Peak	146.00	150	Horizontal	Pass
5**	7362.537	40.54	-5.05	54.0	-13.46	AV	146.00	150	Horizontal	Pass
6	12085.588	50.95	-1.25	74.0	-23.05	Peak	146.00	150	Horizontal	Pass
6**	12085.588	41.06	-1.25	54.0	-12.94	AV	146.00	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	1155.400	42.45	-18.60	74.0	-31.55	Peak	333.00	150	Vertical	Pass
1**	1155.400	28.90	-18.60	54.0	-25.10	AV	333.00	150	Vertical	Pass
2	2794.700	46.44	-11.21	74.0	-27.56	Peak	239.00	150	Vertical	Pass
2**	2794.700	35.10	-11.21	54.0	-18.90	AV	239.00	150	Vertical	Pass
3	4193.800	47.58	-5.92	74.0	-26.42	Peak	335.00	150	Vertical	Pass
3**	4193.800	37.79	-5.92	54.0	-16.21	AV	335.00	150	Vertical	Pass
4	5657.400	96.74	-3.73	--	--	Peak	92.00	150	Vertical	N/A
4**	5657.400	87.58	-3.73	--	--	AV	92.00	150	Vertical	N/A
5	7359.375	48.30	-4.87	74.0	-25.70	Peak	315.00	150	Vertical	Pass
5**	7359.375	38.96	-4.87	54.0	-15.04	AV	315.00	150	Vertical	Pass
6	11677.338	51.16	-0.90	74.0	-22.84	Peak	360.00	150	Vertical	Pass
6**	11677.338	40.84	-0.90	54.0	-13.16	AV	360.00	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	1142.300	41.03	-18.50	74.0	-32.97	Peak	248.00	150	Horizontal	Pass
1**	1142.300	29.08	-18.50	54.0	-24.92	AV	248.00	150	Horizontal	Pass
2	2776.100	43.32	-11.42	74.0	-30.68	Peak	215.00	150	Horizontal	Pass
2**	2776.100	33.41	-11.42	54.0	-20.59	AV	215.00	150	Horizontal	Pass
3	4021.000	47.47	-6.54	74.0	-26.53	Peak	234.00	150	Horizontal	Pass
3**	4021.000	37.24	-6.54	54.0	-16.76	AV	234.00	150	Horizontal	Pass
4	5521.000	100.10	-3.75	--	--	Peak	143.00	150	Horizontal	N/A
4**	5521.000	91.37	-3.75	--	--	AV	143.00	150	Horizontal	N/A
5	7423.775	48.34	-4.08	74.0	-25.66	Peak	293.00	150	Horizontal	Pass
5**	7423.775	38.99	-4.08	54.0	-15.01	AV	293.00	150	Horizontal	Pass
6	11995.600	51.33	-1.42	74.0	-22.67	Peak	360.00	150	Horizontal	Pass
6**	11995.600	43.01	-1.42	54.0	-10.99	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.400	45.32	-18.45	74.0	-28.68	Peak	300.00	150	Vertical	Pass
1**	1164.400	29.92	-18.45	54.0	-24.08	AV	300.00	150	Vertical	Pass
2	2798.800	45.01	-11.41	74.0	-28.99	Peak	239.00	150	Vertical	Pass
2**	2798.800	34.08	-11.41	54.0	-19.92	AV	239.00	150	Vertical	Pass
3	4294.000	48.09	-5.30	74.0	-25.91	Peak	111.00	150	Vertical	Pass
3**	4294.000	37.37	-5.30	54.0	-16.63	AV	111.00	150	Vertical	Pass
4	5536.600	94.43	-3.84	--	--	Peak	86.00	150	Vertical	N/A
4**	5536.600	84.59	-3.84	--	--	AV	86.00	150	Vertical	N/A
5	7419.750	49.06	-4.04	74.0	-24.94	Peak	34.00	150	Vertical	Pass
5**	7419.750	39.44	-4.04	54.0	-14.56	AV	34.00	150	Vertical	Pass
6	12080.412	50.86	-1.33	74.0	-23.14	Peak	346.00	150	Vertical	Pass
6**	12080.412	41.48	-1.33	54.0	-12.52	AV	346.00	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	1198.900	41.10	-18.31	74.0	-32.90	Peak	44.00	150	Horizontal	Pass
1**	1198.900	30.87	-18.31	54.0	-23.13	AV	44.00	150	Horizontal	Pass
2	2833.100	43.30	-11.89	74.0	-30.70	Peak	263.00	150	Horizontal	Pass
2**	2833.100	33.38	-11.89	54.0	-20.62	AV	263.00	150	Horizontal	Pass
3	4139.400	46.69	-6.20	74.0	-27.31	Peak	360.00	150	Horizontal	Pass
3**	4139.400	37.41	-6.20	54.0	-16.59	AV	360.00	150	Horizontal	Pass
4	5608.400	99.56	-3.84	--	--	Peak	140.00	150	Horizontal	N/A
4**	5608.400	91.25	-3.84	--	--	AV	140.00	150	Horizontal	N/A
5	7421.763	48.28	-4.04	74.0	-25.72	Peak	108.00	150	Horizontal	Pass
5**	7421.763	39.44	-4.04	54.0	-14.56	AV	108.00	150	Horizontal	Pass
6	11678.488	51.38	-0.93	74.0	-22.62	Peak	219.00	150	Horizontal	Pass
6**	11678.488	42.15	-0.93	54.0	-11.85	AV	219.00	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	1146.100	42.61	-18.67	74.0	-31.39	Peak	316.00	150	Vertical	Pass
1**	1146.100	28.76	-18.67	54.0	-25.24	AV	316.00	150	Vertical	Pass
2	2796.800	45.54	-11.42	74.0	-28.46	Peak	248.00	150	Vertical	Pass
2**	2796.800	34.29	-11.42	54.0	-19.71	AV	248.00	150	Vertical	Pass
3	4097.400	47.61	-6.04	74.0	-26.39	Peak	49.00	150	Vertical	Pass
3**	4097.400	38.26	-6.04	54.0	-15.74	AV	49.00	150	Vertical	Pass
4	5607.800	93.62	-3.83	--	--	Peak	88.00	150	Vertical	N/A
4**	5607.800	85.44	-3.83	--	--	AV	88.00	150	Vertical	N/A
5	7437.575	48.55	-4.34	74.0	-25.45	Peak	0.00	150	Vertical	Pass
5**	7437.575	39.80	-4.34	54.0	-14.20	AV	0.00	150	Vertical	Pass
6	12272.463	52.04	0.07	74.0	-21.96	Peak	305.00	150	Vertical	Pass
6**	12272.463	41.66	0.07	54.0	-12.34	AV	305.00	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	1199.900	43.28	-18.17	74.0	-30.72	Peak	243.00	150	Horizontal	Pass
1**	1199.900	36.07	-18.17	54.0	-17.93	AV	243.00	150	Horizontal	Pass
2	2250.600	45.20	-13.16	74.0	-28.80	Peak	251.00	150	Horizontal	Pass
2**	2250.600	33.03	-13.16	54.0	-20.97	AV	251.00	150	Horizontal	Pass
3	4255.600	47.89	-5.53	74.0	-26.11	Peak	244.00	150	Horizontal	Pass
3**	4255.600	38.35	-5.53	54.0	-15.65	AV	244.00	150	Horizontal	Pass
4	5739.000	98.90	-4.18	--	--	Peak	119.00	150	Horizontal	N/A
4**	5739.000	89.75	-4.18	--	--	AV	119.00	150	Horizontal	N/A
5	7590.813	48.56	-4.78	74.0	-25.44	Peak	360.00	150	Horizontal	Pass
5**	7590.813	39.62	-4.78	54.0	-14.38	AV	360.00	150	Horizontal	Pass
6	12097.950	52.15	-1.06	74.0	-21.85	Peak	360.00	150	Horizontal	Pass
6**	12097.950	41.73	-1.06	54.0	-12.27	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1192.700	45.26	-18.32	74.0	-28.74	Peak	309.00	150	Vertical	Pass
1**	1192.700	31.22	-18.32	54.0	-22.78	AV	309.00	150	Vertical	Pass
2	2237.000	49.47	-13.59	74.0	-24.53	Peak	264.00	150	Vertical	Pass
2**	2237.000	33.38	-13.59	54.0	-20.62	AV	264.00	150	Vertical	Pass
3	4013.600	47.31	-6.61	74.0	-26.69	Peak	327.00	150	Vertical	Pass
3**	4013.600	37.21	-6.61	54.0	-16.79	AV	327.00	150	Vertical	Pass
4	5739.200	92.68	-4.18	--	--	Peak	98.00	150	Vertical	N/A
4**	5739.200	84.42	-4.18	--	--	AV	98.00	150	Vertical	N/A
5	7416.300	49.21	-4.06	74.0	-24.79	Peak	139.00	150	Vertical	Pass
5**	7416.300	39.37	-4.06	54.0	-14.63	AV	139.00	150	Vertical	Pass
6	12258.088	51.40	0.01	74.0	-22.60	Peak	261.00	150	Vertical	Pass
6**	12258.088	42.09	0.01	54.0	-11.91	AV	261.00	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	1198.800	43.94	-18.33	74.0	-30.06	Peak	248.00	150	Horizontal	Pass
1**	1198.800	35.78	-18.33	54.0	-18.22	AV	248.00	150	Horizontal	Pass
2	2793.100	43.25	-11.12	74.0	-30.75	Peak	206.00	150	Horizontal	Pass
2**	2793.100	33.90	-11.12	54.0	-20.10	AV	206.00	150	Horizontal	Pass
3	4260.400	49.01	-5.45	74.0	-24.99	Peak	205.00	150	Horizontal	Pass
3**	4260.400	38.49	-5.45	54.0	-15.51	AV	205.00	150	Horizontal	Pass
4	5773.400	97.53	-3.20	--	--	Peak	155.00	150	Horizontal	N/A
4**	5773.400	89.60	-3.20	--	--	AV	155.00	150	Horizontal	N/A
5	7392.437	48.73	-4.25	74.0	-25.27	Peak	125.00	150	Horizontal	Pass
5**	7392.437	38.60	-4.25	54.0	-15.40	AV	125.00	150	Horizontal	Pass
6	12189.950	52.36	-0.86	74.0	-21.64	Peak	180.00	150	Horizontal	Pass
6**	12189.950	42.22	-0.86	54.0	-11.78	AV	180.00	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	1167.600	45.90	-18.50	74.0	-28.10	Peak	310.00	150	Vertical	Pass
1**	1167.600	29.01	-18.50	54.0	-24.99	AV	310.00	150	Vertical	Pass
2	2784.800	44.86	-11.25	74.0	-29.14	Peak	247.00	150	Vertical	Pass
2**	2784.800	33.47	-11.25	54.0	-20.53	AV	247.00	150	Vertical	Pass
3	4286.200	47.81	-5.13	74.0	-26.19	Peak	151.00	150	Vertical	Pass
3**	4286.200	37.92	-5.13	54.0	-16.08	AV	151.00	150	Vertical	Pass
4	5770.200	94.23	-3.27	--	--	Peak	102.00	150	Vertical	N/A
4**	5770.200	86.98	-3.27	--	--	AV	102.00	150	Vertical	N/A
5	7359.088	48.84	-4.86	74.0	-25.16	Peak	155.00	150	Vertical	Pass
5**	7359.088	39.44	-4.86	54.0	-14.56	AV	155.00	150	Vertical	Pass
6	12350.375	51.86	-1.25	74.0	-22.14	Peak	119.00	150	Vertical	Pass
6**	12350.375	41.27	-1.25	54.0	-12.73	AV	119.00	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	1190.100	41.59	-18.35	74.0	-32.41	Peak	235.00	150	Horizontal	Pass
1**	1190.100	29.89	-18.35	54.0	-24.11	AV	235.00	150	Horizontal	Pass
2	2769.100	44.08	-11.53	74.0	-29.92	Peak	292.00	150	Horizontal	Pass
2**	2769.100	33.49	-11.53	54.0	-20.51	AV	292.00	150	Horizontal	Pass
3	4292.600	47.41	-5.30	74.0	-26.59	Peak	171.00	150	Horizontal	Pass
3**	4292.600	37.92	-5.30	54.0	-16.08	AV	171.00	150	Horizontal	Pass
4	5812.200	98.10	-3.02	--	--	Peak	134.00	150	Horizontal	N/A
4**	5812.200	90.18	-3.02	--	--	AV	134.00	150	Horizontal	N/A
5	7420.038	48.86	-4.02	74.0	-25.14	Peak	195.00	150	Horizontal	Pass
5**	7420.038	40.12	-4.02	54.0	-13.88	AV	195.00	150	Horizontal	Pass
6	12102.838	51.75	-0.98	74.0	-22.25	Peak	360.00	150	Horizontal	Pass
6**	12102.838	42.55	-0.98	54.0	-11.45	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.100	44.74	-18.28	74.0	-29.26	Peak	316.00	150	Vertical	Pass
1**	1198.100	31.52	-18.28	54.0	-22.48	AV	316.00	150	Vertical	Pass
2	2791.100	47.45	-11.10	74.0	-26.55	Peak	253.00	150	Vertical	Pass
2**	2791.100	34.42	-11.10	54.0	-19.58	AV	253.00	150	Vertical	Pass
3	4039.400	48.27	-5.77	74.0	-25.73	Peak	339.00	150	Vertical	Pass
3**	4039.400	38.34	-5.77	54.0	-15.66	AV	339.00	150	Vertical	Pass
4	5819.200	96.31	-2.82	--	--	Peak	98.00	150	Vertical	N/A
4**	5819.200	87.72	-2.82	--	--	AV	98.00	150	Vertical	N/A
5	7421.763	48.64	-4.04	74.0	-25.36	Peak	71.00	150	Vertical	Pass
5**	7421.763	39.71	-4.04	54.0	-14.29	AV	71.00	150	Vertical	Pass
6	12162.350	51.10	-0.90	74.0	-22.90	Peak	71.00	150	Vertical	Pass
6**	12162.350	42.61	-0.90	54.0	-11.39	AV	71.00	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	1199.500	44.52	-18.23	74.0	-29.48	Peak	273.00	150	Horizontal	Pass
1**	1199.500	30.80	-18.23	54.0	-23.20	AV	273.00	150	Horizontal	Pass
2	2829.800	43.59	-11.79	74.0	-30.41	Peak	51.00	150	Horizontal	Pass
2**	2829.800	34.39	-11.79	54.0	-19.61	AV	51.00	150	Horizontal	Pass
3	4172.600	47.97	-5.46	74.0	-26.03	Peak	58.00	150	Horizontal	Pass
3**	4172.600	37.23	-5.46	54.0	-16.77	AV	58.00	150	Horizontal	Pass
4	5742.200	96.75	-4.08	--	--	Peak	147.00	150	Horizontal	N/A
4**	5742.200	90.18	-4.08	--	--	AV	147.00	150	Horizontal	N/A
5	7450.225	48.01	-4.34	74.0	-25.99	Peak	177.00	150	Horizontal	Pass
5**	7450.225	39.16	-4.34	54.0	-14.84	AV	177.00	150	Horizontal	Pass
6	11676.763	51.41	-0.88	74.0	-22.59	Peak	159.00	150	Horizontal	Pass
6**	11676.763	41.70	-0.88	54.0	-12.30	AV	159.00	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	1198.700	45.51	-18.33	74.0	-28.49	Peak	280.00	150	Vertical	Pass
1**	1198.700	35.62	-18.33	54.0	-18.38	AV	280.00	150	Vertical	Pass
2	2790.800	47.79	-11.10	74.0	-26.21	Peak	241.00	150	Vertical	Pass
2**	2790.800	34.71	-11.10	54.0	-19.29	AV	241.00	150	Vertical	Pass
3	4091.200	47.39	-5.58	74.0	-26.61	Peak	91.00	150	Vertical	Pass
3**	4091.200	37.66	-5.58	54.0	-16.34	AV	91.00	150	Vertical	Pass
4	5736.400	91.86	-4.28	--	--	Peak	104.00	150	Vertical	N/A
4**	5736.400	84.07	-4.28	--	--	AV	104.00	150	Vertical	N/A
5	7370.013	48.49	-4.84	74.0	-25.51	Peak	179.00	150	Vertical	Pass
5**	7370.013	39.69	-4.84	54.0	-14.31	AV	179.00	150	Vertical	Pass
6	12106.575	51.30	-0.91	74.0	-22.70	Peak	360.00	150	Vertical	Pass
6**	12106.575	42.51	-0.91	54.0	-11.49	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	44.56	-18.44	74.0	-29.44	Peak	282.00	150	Horizontal	Pass
1**	1163.300	29.47	-18.44	54.0	-24.53	AV	282.00	150	Horizontal	Pass
2	2863.400	43.10	-11.49	74.0	-30.90	Peak	140.00	150	Horizontal	Pass
2**	2863.400	33.98	-11.49	54.0	-20.02	AV	140.00	150	Horizontal	Pass
3	4296.600	47.57	-5.45	74.0	-26.43	Peak	216.00	150	Horizontal	Pass
3**	4296.600	38.45	-5.45	54.0	-15.55	AV	216.00	150	Horizontal	Pass
4	5772.200	98.03	-3.24	--	--	Peak	116.00	150	Horizontal	N/A
4**	5772.200	89.28	-3.24	--	--	AV	116.00	150	Horizontal	N/A
5	7458.563	48.53	-4.55	74.0	-25.47	Peak	295.00	150	Horizontal	Pass
5**	7458.563	39.70	-4.55	54.0	-14.30	AV	295.00	150	Horizontal	Pass
6	12076.100	50.95	-1.36	74.0	-23.05	Peak	360.00	150	Horizontal	Pass
6**	12076.100	41.49	-1.36	54.0	-12.51	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	1187.300	44.39	-18.44	74.0	-29.61	Peak	317.00	150	Vertical	Pass
1**	1187.300	29.58	-18.44	54.0	-24.42	AV	317.00	150	Vertical	Pass
2	2790.900	44.86	-11.10	74.0	-29.14	Peak	245.00	150	Vertical	Pass
2**	2790.900	36.10	-11.10	54.0	-17.90	AV	245.00	150	Vertical	Pass
3	4145.000	47.51	-6.10	74.0	-26.49	Peak	0.00	150	Vertical	Pass
3**	4145.000	37.78	-6.10	54.0	-16.22	AV	0.00	150	Vertical	Pass
4	5774.000	93.57	-3.18	--	--	Peak	84.00	150	Vertical	N/A
4**	5774.000	86.20	-3.18	--	--	AV	84.00	150	Vertical	N/A
5	7430.675	49.33	-4.37	74.0	-24.67	Peak	360.00	150	Vertical	Pass
5**	7430.675	39.24	-4.37	54.0	-14.76	AV	360.00	150	Vertical	Pass
6	11619.262	51.33	-0.16	74.0	-22.67	Peak	314.00	150	Vertical	Pass
6**	11619.262	42.39	-0.16	54.0	-11.61	AV	314.00	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	1198.500	41.91	-18.31	74.0	-32.09	Peak	295.00	150	Horizontal	Pass
1**	1198.500	30.50	-18.31	54.0	-23.50	AV	295.00	150	Horizontal	Pass
2	2751.300	43.61	-11.65	74.0	-30.39	Peak	192.00	150	Horizontal	Pass
2**	2751.300	33.64	-11.65	54.0	-20.36	AV	192.00	150	Horizontal	Pass
3	4258.000	47.88	-5.53	74.0	-26.12	Peak	74.00	150	Horizontal	Pass
3**	4258.000	37.59	-5.53	54.0	-16.41	AV	74.00	150	Horizontal	Pass
4	5810.600	97.71	-2.99	--	--	Peak	133.00	150	Horizontal	N/A
4**	5810.600	90.27	-2.99	--	--	AV	133.00	150	Horizontal	N/A
5	7426.650	49.22	-4.07	74.0	-24.78	Peak	244.00	150	Horizontal	Pass
5**	7426.650	40.31	-4.07	54.0	-13.69	AV	244.00	150	Horizontal	Pass
6	12009.113	50.94	-1.25	74.0	-23.06	Peak	102.00	150	Horizontal	Pass
6**	12009.113	41.91	-1.25	54.0	-12.09	AV	102.00	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	1160.600	45.75	-18.65	74.0	-28.25	Peak	306.00	150	Vertical	Pass
1**	1160.600	31.47	-18.65	54.0	-22.53	AV	306.00	150	Vertical	Pass
2	2782.200	46.94	-11.29	74.0	-27.06	Peak	256.00	150	Vertical	Pass
2**	2782.200	33.71	-11.29	54.0	-20.29	AV	256.00	150	Vertical	Pass
3	4024.400	46.89	-6.34	74.0	-27.11	Peak	133.00	150	Vertical	Pass
3**	4024.400	37.50	-6.34	54.0	-16.50	AV	133.00	150	Vertical	Pass
4	5814.000	95.78	-2.91	--	--	Peak	92.00	150	Vertical	N/A
4**	5814.000	87.57	-2.91	--	--	AV	92.00	150	Vertical	N/A
5	7428.663	48.46	-4.22	74.0	-25.54	Peak	259.00	150	Vertical	Pass
5**	7428.663	39.62	-4.22	54.0	-14.38	AV	259.00	150	Vertical	Pass
6	11655.200	51.24	-0.41	74.0	-22.76	Peak	360.00	150	Vertical	Pass
6**	11655.200	41.96	-0.41	54.0	-12.04	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.600	43.44	-18.48	74.0	-30.56	Peak	242.00	150	Horizontal	Pass
1**	1165.600	29.95	-18.48	54.0	-24.05	AV	242.00	150	Horizontal	Pass
2	2790.300	43.67	-11.10	74.0	-30.33	Peak	20.00	150	Horizontal	Pass
2**	2790.300	34.45	-11.10	54.0	-19.55	AV	20.00	150	Horizontal	Pass
3	4206.200	47.47	-6.22	74.0	-26.53	Peak	226.00	150	Horizontal	Pass
3**	4206.200	37.46	-6.22	54.0	-16.54	AV	226.00	150	Horizontal	Pass
4	5751.600	96.73	-3.68	--	--	Peak	132.00	150	Horizontal	N/A
4**	5751.600	89.56	-3.68	--	--	AV	132.00	150	Horizontal	N/A
5	7423.200	47.99	-4.08	74.0	-26.01	Peak	0.00	150	Horizontal	Pass
5**	7423.200	39.65	-4.08	54.0	-14.35	AV	0.00	150	Horizontal	Pass
6	12003.363	50.99	-1.30	74.0	-23.01	Peak	193.00	150	Horizontal	Pass
6**	12003.363	41.43	-1.30	54.0	-12.57	AV	193.00	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	1170.300	45.86	-18.47	74.0	-28.14	Peak	310.00	150	Vertical	Pass
1**	1170.300	33.17	-18.47	54.0	-20.83	AV	310.00	150	Vertical	Pass
2	2794.000	45.78	-11.17	74.0	-28.22	Peak	256.00	150	Vertical	Pass
2**	2794.000	33.66	-11.17	54.0	-20.34	AV	256.00	150	Vertical	Pass
3	3986.400	47.74	-6.38	74.0	-26.26	Peak	285.00	150	Vertical	Pass
3**	3986.400	37.44	-6.38	54.0	-16.56	AV	285.00	150	Vertical	Pass
4	5749.600	94.41	-3.73	--	--	Peak	100.00	150	Vertical	N/A
4**	5749.600	85.65	-3.73	--	--	AV	100.00	150	Vertical	N/A
5	7447.063	48.96	-4.52	74.0	-25.04	Peak	54.00	150	Vertical	Pass
5**	7447.063	38.38	-4.52	54.0	-15.62	AV	54.00	150	Vertical	Pass
6	12267.575	51.55	0.06	74.0	-22.45	Peak	36.00	150	Vertical	Pass
6**	12267.575	42.85	0.06	54.0	-11.15	AV	36.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.900	43.39	-18.49	74.0	-30.61	Peak	269.00	150	Horizontal	Pass
1**	1165.900	30.09	-18.49	54.0	-23.91	AV	269.00	150	Horizontal	Pass
2	2762.600	42.86	-11.40	74.0	-31.14	Peak	208.00	150	Horizontal	Pass
2**	2762.600	33.85	-11.40	54.0	-20.15	AV	208.00	150	Horizontal	Pass
3	4028.600	47.36	-6.20	74.0	-26.64	Peak	82.00	150	Horizontal	Pass
3**	4028.600	37.42	-6.20	54.0	-16.58	AV	82.00	150	Horizontal	Pass
4	5791.800	96.34	-3.14	--	--	Peak	147.00	150	Horizontal	N/A
4**	5791.800	89.57	-3.14	--	--	AV	147.00	150	Horizontal	N/A
5	7422.050	48.32	-4.06	74.0	-25.68	Peak	360.00	150	Horizontal	Pass
5**	7422.050	39.34	-4.06	54.0	-14.66	AV	360.00	150	Horizontal	Pass
6	12240.550	51.10	-0.31	74.0	-22.90	Peak	65.00	150	Horizontal	Pass
6**	12240.550	42.39	-0.31	54.0	-11.61	AV	65.00	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	1197.300	46.27	-18.22	74.0	-27.73	Peak	278.00	150	Vertical	Pass
1**	1197.300	37.81	-18.22	54.0	-16.19	AV	278.00	150	Vertical	Pass
2	2803.600	45.91	-11.52	74.0	-28.09	Peak	265.00	150	Vertical	Pass
2**	2803.600	38.17	-11.52	54.0	-15.83	AV	265.00	150	Vertical	Pass
3	4259.400	48.44	-5.50	74.0	-25.56	Peak	265.00	150	Vertical	Pass
3**	4259.400	37.50	-5.50	54.0	-16.50	AV	265.00	150	Vertical	Pass
4	5802.000	93.90	-3.18	--	--	Peak	96.00	150	Vertical	N/A
4**	5802.000	86.22	-3.18	--	--	AV	96.00	150	Vertical	N/A
5	7432.975	48.50	-4.40	74.0	-25.50	Peak	87.00	150	Vertical	Pass
5**	7432.975	39.74	-4.40	54.0	-14.26	AV	87.00	150	Vertical	Pass
6	12266.138	51.37	0.05	74.0	-22.63	Peak	142.00	150	Vertical	Pass
6**	12266.138	42.83	0.05	54.0	-11.17	AV	142.00	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	1163.600	43.04	-18.45	74.0	-30.96	Peak	231.00	150	Horizontal	Pass
1**	1163.600	29.27	-18.45	54.0	-24.73	AV	231.00	150	Horizontal	Pass
2	2777.800	42.96	-11.45	74.0	-31.04	Peak	299.00	150	Horizontal	Pass
2**	2777.800	33.69	-11.45	54.0	-20.31	AV	299.00	150	Horizontal	Pass
3	4271.800	47.77	-5.12	74.0	-26.23	Peak	204.00	150	Horizontal	Pass
3**	4271.800	39.73	-5.12	54.0	-14.27	AV	204.00	150	Horizontal	Pass
4	5740.200	97.64	-4.15	--	--	Peak	141.00	150	Horizontal	N/A
4**	5740.200	90.01	-4.15	--	--	AV	141.00	150	Horizontal	N/A
5	7428.087	48.46	-4.17	74.0	-25.54	Peak	25.00	150	Horizontal	Pass
5**	7428.087	39.54	-4.17	54.0	-14.46	AV	25.00	150	Horizontal	Pass
6	11735.125	51.20	-1.11	74.0	-22.80	Peak	62.00	150	Horizontal	Pass
6**	11735.125	41.38	-1.11	54.0	-12.62	AV	62.00	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	1197.600	46.76	-18.24	74.0	-27.24	Peak	345.00	150	Vertical	Pass
1**	1197.600	34.21	-18.24	54.0	-19.79	AV	345.00	150	Vertical	Pass
2	2789.800	46.54	-11.09	74.0	-27.46	Peak	242.00	150	Vertical	Pass
2**	2789.800	34.06	-11.09	54.0	-19.94	AV	242.00	150	Vertical	Pass
3	4260.400	47.58	-5.45	74.0	-26.42	Peak	204.00	150	Vertical	Pass
3**	4260.400	38.62	-5.45	54.0	-15.38	AV	204.00	150	Vertical	Pass
4	5742.400	92.39	-4.07	--	--	Peak	97.00	150	Vertical	N/A
4**	5742.400	85.16	-4.07	--	--	AV	97.00	150	Vertical	N/A
5	7366.850	48.42	-4.89	74.0	-25.58	Peak	93.00	150	Vertical	Pass
5**	7366.850	39.47	-4.89	54.0	-14.53	AV	93.00	150	Vertical	Pass
6	12131.013	51.06	-0.67	74.0	-22.94	Peak	268.00	150	Vertical	Pass
6**	12131.013	41.34	-0.67	54.0	-12.66	AV	268.00	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	1199.300	42.32	-18.25	74.0	-31.68	Peak	251.00	150	Horizontal	Pass
1**	1199.300	31.86	-18.25	54.0	-22.14	AV	251.00	150	Horizontal	Pass
2	2774.800	43.62	-11.42	74.0	-30.38	Peak	217.00	150	Horizontal	Pass
2**	2774.800	33.90	-11.42	54.0	-20.10	AV	217.00	150	Horizontal	Pass
3	4228.600	47.50	-5.71	74.0	-26.50	Peak	7.00	150	Horizontal	Pass
3**	4228.600	37.52	-5.71	54.0	-16.48	AV	7.00	150	Horizontal	Pass
4	5780.000	96.92	-3.27	--	--	Peak	307.00	150	Horizontal	N/A
4**	5780.000	88.76	-3.27	--	--	AV	307.00	150	Horizontal	N/A
5	7436.137	48.27	-4.35	74.0	-25.73	Peak	152.00	150	Horizontal	Pass
5**	7436.137	39.24	-4.35	54.0	-14.76	AV	152.00	150	Horizontal	Pass
6	12003.651	51.24	-1.29	74.0	-22.76	Peak	0.00	150	Horizontal	Pass
6**	12003.651	42.53	-1.29	54.0	-11.47	AV	0.00	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	1197.800	48.63	-18.26	74.0	-25.37	Peak	317.00	150	Vertical	Pass
1**	1197.800	38.17	-18.26	54.0	-15.83	AV	317.00	150	Vertical	Pass
2	2798.600	45.25	-11.41	74.0	-28.75	Peak	301.00	150	Vertical	Pass
2**	2798.600	35.98	-11.41	54.0	-18.02	AV	301.00	150	Vertical	Pass
3	4133.000	47.36	-6.09	74.0	-26.64	Peak	59.00	150	Vertical	Pass
3**	4133.000	37.44	-6.09	54.0	-16.56	AV	59.00	150	Vertical	Pass
4	5771.800	94.54	-3.25	--	--	Peak	93.00	150	Vertical	N/A
4**	5771.800	86.22	-3.25	--	--	AV	93.00	150	Vertical	N/A
5	7350.175	48.28	-5.04	74.0	-25.72	Peak	360.00	150	Vertical	Pass
5**	7350.175	39.27	-5.04	54.0	-14.73	AV	360.00	150	Vertical	Pass
6	12213.526	51.28	-0.42	74.0	-22.72	Peak	199.00	150	Vertical	Pass
6**	12213.526	41.40	-0.42	54.0	-12.60	AV	199.00	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	1196.100	44.92	-18.19	74.0	-29.08	Peak	294.00	150	Horizontal	Pass
1**	1196.100	30.05	-18.19	54.0	-23.95	AV	294.00	150	Horizontal	Pass
2	2797.700	43.60	-11.42	74.0	-30.40	Peak	241.00	150	Horizontal	Pass
2**	2797.700	34.13	-11.42	54.0	-19.87	AV	241.00	150	Horizontal	Pass
3	4170.400	47.87	-5.43	74.0	-26.13	Peak	56.00	150	Horizontal	Pass
3**	4170.400	37.61	-5.43	54.0	-16.39	AV	56.00	150	Horizontal	Pass
4	5822.600	98.05	-2.85	--	--	Peak	130.00	150	Horizontal	N/A
4**	5822.600	88.75	-2.85	--	--	AV	130.00	150	Horizontal	N/A
5	7420.900	48.60	-4.00	74.0	-25.40	Peak	288.00	150	Horizontal	Pass
5**	7420.900	39.60	-4.00	54.0	-14.40	AV	288.00	150	Horizontal	Pass
6	11645.425	50.65	-0.35	74.0	-23.35	Peak	230.00	150	Horizontal	Pass
6**	11645.425	42.23	-0.35	54.0	-11.77	AV	230.00	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	1198.900	47.17	-18.31	74.0	-26.83	Peak	325.00	150	Vertical	Pass
1**	1198.900	31.51	-18.31	54.0	-22.49	AV	325.00	150	Vertical	Pass
2	2792.900	47.52	-11.11	74.0	-26.48	Peak	270.00	150	Vertical	Pass
2**	2792.900	36.73	-11.11	54.0	-17.27	AV	270.00	150	Vertical	Pass
3	4124.800	47.97	-5.86	74.0	-26.03	Peak	249.00	150	Vertical	Pass
3**	4124.800	37.72	-5.86	54.0	-16.28	AV	249.00	150	Vertical	Pass
4	5816.400	96.15	-2.96	--	--	Peak	95.00	150	Vertical	N/A
4**	5816.400	88.23	-2.96	--	--	AV	95.00	150	Vertical	N/A
5	7436.137	48.51	-4.35	74.0	-25.49	Peak	341.00	150	Vertical	Pass
5**	7436.137	39.55	-4.35	54.0	-14.45	AV	341.00	150	Vertical	Pass
6	11195.775	51.19	-1.89	74.0	-22.81	Peak	359.00	150	Vertical	Pass
6**	11195.775	40.26	-1.89	54.0	-13.74	AV	359.00	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	1193.200	42.46	-18.29	74.0	-31.54	Peak	249.00	150	Horizontal	Pass
1**	1193.200	31.85	-18.29	54.0	-22.15	AV	249.00	150	Horizontal	Pass
2	2801.400	43.16	-11.42	74.0	-30.84	Peak	360.00	150	Horizontal	Pass
2**	2801.400	33.89	-11.42	54.0	-20.11	AV	360.00	150	Horizontal	Pass
3	4292.200	47.53	-5.29	74.0	-26.47	Peak	129.00	150	Horizontal	Pass
3**	4292.200	38.92	-5.29	54.0	-15.08	AV	129.00	150	Horizontal	Pass
4	5753.600	97.52	-3.54	--	--	Peak	129.00	150	Horizontal	N/A
4**	5753.600	90.35	-3.54	--	--	AV	129.00	150	Horizontal	N/A
5	7347.875	49.02	-5.15	74.0	-24.98	Peak	37.00	150	Horizontal	Pass
5**	7347.875	39.40	-5.15	54.0	-14.60	AV	37.00	150	Horizontal	Pass
6	12137.912	51.34	-0.68	74.0	-22.66	Peak	310.00	150	Horizontal	Pass
6**	12137.912	41.48	-0.68	54.0	-12.52	AV	310.00	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	1165.400	47.14	-18.48	74.0	-26.86	Peak	297.00	150	Vertical	Pass
1**	1165.400	30.20	-18.48	54.0	-23.80	AV	297.00	150	Vertical	Pass
2	2797.200	45.47	-11.42	74.0	-28.53	Peak	240.00	150	Vertical	Pass
2**	2797.200	34.03	-11.42	54.0	-19.97	AV	240.00	150	Vertical	Pass
3	4250.200	47.36	-5.56	74.0	-26.64	Peak	88.00	150	Vertical	Pass
3**	4250.200	38.12	-5.56	54.0	-15.88	AV	88.00	150	Vertical	Pass
4	5758.800	94.83	-3.50	--	--	Peak	107.00	150	Vertical	N/A
4**	5758.800	87.33	-3.50	--	--	AV	107.00	150	Vertical	N/A
5	7425.212	49.27	-4.07	74.0	-24.73	Peak	179.00	150	Vertical	Pass
5**	7425.212	40.56	-4.07	54.0	-13.44	AV	179.00	150	Vertical	Pass
6	12247.737	51.55	-0.14	74.0	-22.45	Peak	360.00	150	Vertical	Pass
6**	12247.737	42.17	-0.14	54.0	-11.83	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.100	47.79	-18.19	74.0	-26.21	Peak	252.00	150	Horizontal	Pass
1**	1196.100	32.09	-18.19	54.0	-21.91	AV	252.00	150	Horizontal	Pass
2	2793.100	43.00	-11.12	74.0	-31.00	Peak	292.00	150	Horizontal	Pass
2**	2793.100	33.99	-11.12	54.0	-20.01	AV	292.00	150	Horizontal	Pass
3	4085.600	48.52	-5.21	74.0	-25.48	Peak	236.00	150	Horizontal	Pass
3**	4085.600	37.88	-5.21	54.0	-16.12	AV	236.00	150	Horizontal	Pass
4	5799.400	96.41	-3.16	--	--	Peak	133.00	150	Horizontal	N/A
4**	5799.400	88.99	-3.16	--	--	AV	133.00	150	Horizontal	N/A
5	7356.500	48.66	-4.92	74.0	-25.34	Peak	339.00	150	Horizontal	Pass
5**	7356.500	39.08	-4.92	54.0	-14.92	AV	339.00	150	Horizontal	Pass
6	12238.250	51.83	-0.32	74.0	-22.17	Peak	230.00	150	Horizontal	Pass
6**	12238.250	41.66	-0.32	54.0	-12.34	AV	230.00	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	1197.800	46.48	-18.26	74.0	-27.52	Peak	332.00	150	Vertical	Pass
1**	1197.800	31.45	-18.26	54.0	-22.55	AV	332.00	150	Vertical	Pass
2	2791.600	46.30	-11.10	74.0	-27.70	Peak	289.00	150	Vertical	Pass
2**	2791.600	36.58	-11.10	54.0	-17.42	AV	289.00	150	Vertical	Pass
3	4282.600	47.80	-5.12	74.0	-26.20	Peak	203.00	150	Vertical	Pass
3**	4282.600	37.88	-5.12	54.0	-16.12	AV	203.00	150	Vertical	Pass
4	5802.800	94.32	-3.18	--	--	Peak	90.00	150	Vertical	N/A
4**	5802.800	87.04	-3.18	--	--	AV	90.00	150	Vertical	N/A
5	7421.475	48.44	-4.03	74.0	-25.56	Peak	63.00	150	Vertical	Pass
5**	7421.475	40.05	-4.03	54.0	-13.95	AV	63.00	150	Vertical	Pass
6	12212.662	51.10	-0.45	74.0	-22.90	Peak	264.00	150	Vertical	Pass
6**	12212.662	40.90	-0.45	54.0	-13.10	AV	264.00	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	1168.800	41.86	-18.46	74.0	-32.14	Peak	235.00	150	Horizontal	Pass
1**	1168.800	29.85	-18.46	54.0	-24.15	AV	235.00	150	Horizontal	Pass
2	2743.900	43.08	-11.75	74.0	-30.92	Peak	323.00	150	Horizontal	Pass
2**	2743.900	33.96	-11.75	54.0	-20.04	AV	323.00	150	Horizontal	Pass
3	4087.200	47.43	-5.33	74.0	-26.57	Peak	161.00	150	Horizontal	Pass
3**	4087.200	37.82	-5.33	54.0	-16.18	AV	161.00	150	Horizontal	Pass
4	5781.000	96.81	-3.24	--	--	Peak	295.00	150	Horizontal	N/A
4**	5781.000	89.05	-3.24	--	--	AV	295.00	150	Horizontal	N/A
5	7421.763	48.64	-4.04	74.0	-25.36	Peak	187.00	150	Horizontal	Pass
5**	7421.763	39.56	-4.04	54.0	-14.44	AV	187.00	150	Horizontal	Pass
6	12268.151	51.66	0.06	74.0	-22.34	Peak	91.00	150	Horizontal	Pass
6**	12268.151	43.12	0.06	54.0	-10.88	AV	91.00	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	1199.600	48.70	-18.21	74.0	-25.30	Peak	294.00	150	Vertical	Pass
1**	1199.600	31.63	-18.21	54.0	-22.37	AV	294.00	150	Vertical	Pass
2	2803.000	45.81	-11.50	74.0	-28.19	Peak	273.00	150	Vertical	Pass
2**	2803.000	34.19	-11.50	54.0	-19.81	AV	273.00	150	Vertical	Pass
3	4203.000	47.71	-6.19	74.0	-26.29	Peak	252.00	150	Vertical	Pass
3**	4203.000	37.54	-6.19	54.0	-16.46	AV	252.00	150	Vertical	Pass
4	5778.000	94.80	-3.30	--	--	Peak	92.00	150	Vertical	N/A
4**	5778.000	87.27	-3.30	--	--	AV	92.00	150	Vertical	N/A
5	7363.112	48.89	-5.09	74.0	-25.11	Peak	208.00	150	Vertical	Pass
5**	7363.112	39.70	-5.09	54.0	-14.30	AV	208.00	150	Vertical	Pass
6	12349.799	51.85	-1.23	74.0	-22.15	Peak	0.00	150	Vertical	Pass
6**	12349.799	41.38	-1.23	54.0	-12.62	AV	0.00	150	Vertical	Pass

11ax20-SU, U-NII-3, 1 GHz to 18 GHz, Low channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.300	46.24	-18.25	74.0	-27.76	Peak	237.00	150	Horizontal	Pass
1**	1199.300	31.37	-18.25	54.0	-22.63	AV	237.00	150	Horizontal	Pass
2	2814.100	42.93	-11.62	74.0	-31.07	Peak	216.00	150	Horizontal	Pass
2**	2814.100	34.08	-11.62	54.0	-19.92	AV	216.00	150	Horizontal	Pass
3	4008.200	47.34	-6.49	74.0	-26.66	Peak	158.00	150	Horizontal	Pass
3**	4008.200	37.96	-6.49	54.0	-16.04	AV	158.00	150	Horizontal	Pass
4	5739.800	99.53	-4.17	--	--	Peak	133.00	150	Horizontal	N/A
4**	5739.800	88.53	-4.17	--	--	AV	133.00	150	Horizontal	N/A
5	7377.775	48.23	-4.79	74.0	-25.77	Peak	290.00	150	Horizontal	Pass
5**	7377.775	38.55	-4.79	54.0	-15.45	AV	290.00	150	Horizontal	Pass
6	12076.100	50.87	-1.36	74.0	-23.13	Peak	360.00	150	Horizontal	Pass
6**	12076.100	42.05	-1.36	54.0	-11.95	AV	360.00	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	1144.100	45.09	-18.58	74.0	-28.91	Peak	303.00	150	Vertical	Pass
1**	1144.100	30.85	-18.58	54.0	-23.15	AV	303.00	150	Vertical	Pass
2	2790.600	46.94	-11.10	74.0	-27.06	Peak	255.00	150	Vertical	Pass
2**	2790.600	36.51	-11.10	54.0	-17.49	AV	255.00	150	Vertical	Pass
3	4206.600	47.13	-6.21	74.0	-26.87	Peak	360.00	150	Vertical	Pass
3**	4206.600	38.58	-6.21	54.0	-15.42	AV	360.00	150	Vertical	Pass
4	5752.800	93.93	-3.65	--	--	Peak	95.00	150	Vertical	N/A
4**	5752.800	86.19	-3.65	--	--	AV	95.00	150	Vertical	N/A
5	7347.300	47.89	-5.18	74.0	-26.11	Peak	146.00	150	Vertical	Pass
5**	7347.300	38.74	-5.18	54.0	-15.26	AV	146.00	150	Vertical	Pass
6	12016.012	51.65	-1.20	74.0	-22.35	Peak	289.00	150	Vertical	Pass
6**	12016.012	42.01	-1.20	54.0	-11.99	AV	289.00	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	1199.700	47.48	-18.20	74.0	-26.52	Peak	245.00	150	Horizontal	Pass
1**	1199.700	40.85	-18.20	54.0	-13.15	AV	245.00	150	Horizontal	Pass
2	2806.600	43.46	-11.55	74.0	-30.54	Peak	319.00	150	Horizontal	Pass
2**	2806.600	34.08	-11.55	54.0	-19.92	AV	319.00	150	Horizontal	Pass
3	4078.800	47.08	-5.18	74.0	-26.92	Peak	209.00	150	Horizontal	Pass
3**	4078.800	37.74	-5.18	54.0	-16.26	AV	209.00	150	Horizontal	Pass
4	5786.800	98.54	-3.08	--	--	Peak	133.00	150	Horizontal	N/A
4**	5786.800	88.62	-3.08	--	--	AV	133.00	150	Horizontal	N/A
5	7423.775	48.33	-4.08	74.0	-25.67	Peak	207.00	150	Horizontal	Pass
5**	7423.775	39.94	-4.08	54.0	-14.06	AV	207.00	150	Horizontal	Pass
6	12014.000	51.36	-1.22	74.0	-22.64	Peak	360.00	150	Horizontal	Pass
6**	12014.000	42.30	-1.22	54.0	-11.70	AV	360.00	150	Horizontal	Pass

11ax20-SU, U-NII-3, 1 GHz to 18 GHz, Middle channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.600	44.31	-18.20	74.0	-29.69	Peak	316.00	150	Vertical	Pass
1**	1195.600	33.94	-18.20	54.0	-20.06	AV	316.00	150	Vertical	Pass
2	2796.700	45.91	-11.42	74.0	-28.09	Peak	294.00	150	Vertical	Pass
2**	2796.700	34.20	-11.42	54.0	-19.80	AV	294.00	150	Vertical	Pass
3	4100.800	47.54	-5.94	74.0	-26.46	Peak	67.00	150	Vertical	Pass
3**	4100.800	37.50	-5.94	54.0	-16.50	AV	67.00	150	Vertical	Pass
4	5786.800	94.89	-3.08	--	--	Peak	242.00	150	Vertical	N/A
4**	5786.800	86.15	-3.08	--	--	AV	242.00	150	Vertical	N/A
5	7426.362	48.90	-4.07	74.0	-25.10	Peak	22.00	150	Vertical	Pass
5**	7426.362	39.20	-4.07	54.0	-14.80	AV	22.00	150	Vertical	Pass
6	12187.076	51.53	-0.90	74.0	-22.47	Peak	124.00	150	Vertical	Pass
6**	12187.076	42.26	-0.90	54.0	-11.74	AV	124.00	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	1199.100	42.87	-18.28	74.0	-31.13	Peak	268.00	150	Horizontal	Pass
1**	1199.100	31.15	-18.28	54.0	-22.85	AV	268.00	150	Horizontal	Pass
2	2721.500	43.90	-10.74	74.0	-30.10	Peak	167.00	150	Horizontal	Pass
2**	2721.500	33.13	-10.74	54.0	-20.87	AV	167.00	150	Horizontal	Pass
3	4282.400	47.55	-5.12	74.0	-26.45	Peak	0.00	150	Horizontal	Pass
3**	4282.400	37.93	-5.12	54.0	-16.07	AV	0.00	150	Horizontal	Pass
4	5829.000	99.60	-2.96	--	--	Peak	134.00	150	Horizontal	N/A
4**	5829.000	89.67	-2.96	--	--	AV	134.00	150	Horizontal	N/A
5	7434.125	48.83	-4.38	74.0	-25.17	Peak	262.00	150	Horizontal	Pass
5**	7434.125	39.57	-4.38	54.0	-14.43	AV	262.00	150	Horizontal	Pass
6	12181.900	51.34	-0.96	74.0	-22.66	Peak	77.00	150	Horizontal	Pass
6**	12181.900	42.05	-0.96	54.0	-11.95	AV	77.00	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	1165.900	44.52	-18.49	74.0	-29.48	Peak	336.00	150	Vertical	Pass
1**	1165.900	31.70	-18.49	54.0	-22.30	AV	336.00	150	Vertical	Pass
2	2790.200	48.32	-11.10	74.0	-25.68	Peak	261.00	150	Vertical	Pass
2**	2790.200	40.97	-11.10	54.0	-13.03	AV	261.00	150	Vertical	Pass
3	4001.400	47.28	-6.34	74.0	-26.72	Peak	15.00	150	Vertical	Pass
3**	4001.400	37.24	-6.34	54.0	-16.76	AV	15.00	150	Vertical	Pass
4	5822.200	96.80	-2.83	--	--	Peak	96.00	150	Vertical	N/A
4**	5822.200	87.72	-2.83	--	--	AV	96.00	150	Vertical	N/A
5	7485.587	48.35	-4.53	74.0	-25.65	Peak	51.00	150	Vertical	Pass
5**	7485.587	38.66	-4.53	54.0	-15.34	AV	51.00	150	Vertical	Pass
6	12334.276	52.11	-0.80	74.0	-21.89	Peak	25.00	150	Vertical	Pass
6**	12334.276	41.79	-0.80	54.0	-12.21	AV	25.00	150	Vertical	Pass

11ax40-SU, U-NII-3, 1 GHz to 18 GHz, Low channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.500	43.32	-18.45	74.0	-30.68	Peak	285.00	150	Horizontal	Pass
1**	1162.500	29.80	-18.45	54.0	-24.20	AV	285.00	150	Horizontal	Pass
2	2711.000	44.25	-11.30	74.0	-29.75	Peak	360.00	150	Horizontal	Pass
2**	2711.000	33.53	-11.30	54.0	-20.47	AV	360.00	150	Horizontal	Pass
3	4085.000	47.38	-5.16	74.0	-26.62	Peak	0.00	150	Horizontal	Pass
3**	4085.000	37.84	-5.16	54.0	-16.16	AV	0.00	150	Horizontal	Pass
4	5750.000	95.15	-3.69	--	--	Peak	131.00	150	Horizontal	N/A
4**	5750.000	87.04	-3.69	--	--	AV	131.00	150	Horizontal	N/A
5	7421.475	48.18	-4.03	74.0	-25.82	Peak	232.00	150	Horizontal	Pass
5**	7421.475	39.93	-4.03	54.0	-14.07	AV	232.00	150	Horizontal	Pass
6	11395.875	50.90	-1.31	74.0	-23.10	Peak	181.00	150	Horizontal	Pass
6**	11395.875	40.84	-1.31	54.0	-13.16	AV	181.00	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	1199.400	43.64	-18.24	74.0	-30.36	Peak	334.00	150	Vertical	Pass
1**	1199.400	30.52	-18.24	54.0	-23.48	AV	334.00	150	Vertical	Pass
2	2792.300	46.48	-11.09	74.0	-27.52	Peak	260.00	150	Vertical	Pass
2**	2792.300	35.08	-11.09	54.0	-18.92	AV	260.00	150	Vertical	Pass
3	4318.400	48.07	-4.92	74.0	-25.93	Peak	285.00	150	Vertical	Pass
3**	4318.400	38.12	-4.92	54.0	-15.88	AV	285.00	150	Vertical	Pass
4	5759.600	93.50	-3.48	--	--	Peak	100.00	150	Vertical	N/A
4**	5759.600	85.06	-3.48	--	--	AV	100.00	150	Vertical	N/A
5	7588.513	48.63	-4.73	74.0	-25.37	Peak	167.00	150	Vertical	Pass
5**	7588.513	39.49	-4.73	54.0	-14.51	AV	167.00	150	Vertical	Pass
6	12105.425	50.94	-0.93	74.0	-23.06	Peak	2.00	150	Vertical	Pass
6**	12105.425	42.62	-0.93	54.0	-11.38	AV	2.00	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	1191.300	44.03	-18.34	74.0	-29.97	Peak	251.00	150	Horizontal	Pass
1**	1191.300	29.60	-18.34	54.0	-24.40	AV	251.00	150	Horizontal	Pass
2	2780.300	43.50	-11.35	74.0	-30.50	Peak	226.00	150	Horizontal	Pass
2**	2780.300	33.28	-11.35	54.0	-20.72	AV	226.00	150	Horizontal	Pass
3	4041.200	47.15	-5.70	74.0	-26.85	Peak	17.00	150	Horizontal	Pass
3**	4041.200	38.68	-5.70	54.0	-15.32	AV	17.00	150	Horizontal	Pass
4	5806.000	96.85	-3.04	--	--	Peak	121.00	150	Horizontal	N/A
4**	5806.000	86.69	-3.04	--	--	AV	121.00	150	Horizontal	N/A
5	7690.862	48.67	-4.22	74.0	-25.33	Peak	298.00	150	Horizontal	Pass
5**	7690.862	39.15	-4.22	54.0	-14.85	AV	298.00	150	Horizontal	Pass
6	11986.688	50.97	-1.61	74.0	-23.03	Peak	137.00	150	Horizontal	Pass
6**	11986.688	40.87	-1.61	54.0	-13.13	AV	137.00	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	1165.500	47.39	-18.48	74.0	-26.61	Peak	334.00	150	Vertical	Pass
1**	1165.500	29.46	-18.48	54.0	-24.54	AV	334.00	150	Vertical	Pass
2	2797.400	46.28	-11.42	74.0	-27.72	Peak	360.00	150	Vertical	Pass
2**	2797.400	34.61	-11.42	54.0	-19.39	AV	360.00	150	Vertical	Pass
3	3990.400	47.33	-6.26	74.0	-26.67	Peak	135.00	150	Vertical	Pass
3**	3990.400	37.04	-6.26	54.0	-16.96	AV	135.00	150	Vertical	Pass
4	5806.000	92.26	-3.04	--	--	Peak	108.00	150	Vertical	N/A
4**	5806.000	83.38	-3.04	--	--	AV	108.00	150	Vertical	N/A
5	7417.163	48.58	-4.09	74.0	-25.42	Peak	274.00	150	Vertical	Pass
5**	7417.163	40.16	-4.09	54.0	-13.84	AV	274.00	150	Vertical	Pass
6	12271.025	51.26	0.07	74.0	-22.74	Peak	330.00	150	Vertical	Pass
6**	12271.025	42.70	0.07	54.0	-11.30	AV	330.00	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	1197.700	43.63	-18.25	74.0	-30.37	Peak	253.00	150	Horizontal	Pass
1**	1197.700	30.98	-18.25	54.0	-23.02	AV	253.00	150	Horizontal	Pass
2	2750.800	43.48	-11.67	74.0	-30.52	Peak	138.00	150	Horizontal	Pass
2**	2750.800	33.84	-11.67	54.0	-20.16	AV	138.00	150	Horizontal	Pass
3	4248.800	47.58	-5.72	74.0	-26.42	Peak	100.00	150	Horizontal	Pass
3**	4248.800	38.33	-5.72	54.0	-15.67	AV	100.00	150	Horizontal	Pass
4	5796.200	93.01	-3.19	--	--	Peak	128.00	150	Horizontal	N/A
4**	5796.200	81.17	-3.19	--	--	AV	128.00	150	Horizontal	N/A
5	7368.862	48.55	-4.87	74.0	-25.45	Peak	32.00	150	Horizontal	Pass
5**	7368.862	39.23	-4.87	54.0	-14.77	AV	32.00	150	Horizontal	Pass
6	12008.537	50.76	-1.26	74.0	-23.24	Peak	160.00	150	Horizontal	Pass
6**	12008.537	41.49	-1.26	54.0	-12.51	AV	160.00	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	1197.500	45.92	-18.23	74.0	-28.08	Peak	330.00	150	Vertical	Pass
1**	1197.500	31.76	-18.23	54.0	-22.24	AV	330.00	150	Vertical	Pass
2	2793.400	46.84	-11.14	74.0	-27.16	Peak	275.00	150	Vertical	Pass
2**	2793.400	34.35	-11.14	54.0	-19.65	AV	275.00	150	Vertical	Pass
3	4009.200	47.52	-6.51	74.0	-26.48	Peak	302.00	150	Vertical	Pass
3**	4009.200	37.61	-6.51	54.0	-16.39	AV	302.00	150	Vertical	Pass
4	5772.800	89.81	-3.22	--	--	Peak	87.00	150	Vertical	N/A
4**	5772.800	80.27	-3.22	--	--	AV	87.00	150	Vertical	N/A
5	7322.288	48.81	-4.96	74.0	-25.19	Peak	96.00	150	Vertical	Pass
5**	7322.288	38.88	-4.96	54.0	-15.12	AV	96.00	150	Vertical	Pass
6	11652.612	50.96	-0.38	74.0	-23.04	Peak	96.00	150	Vertical	Pass
6**	11652.612	42.05	-0.38	54.0	-11.95	AV	96.00	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	1556.000	37.81	-17.95	74.0	-36.19	Peak	254.00	150	Horizontal	Pass
1**	1556.000	28.38	-17.95	54.0	-25.62	AV	254.00	150	Horizontal	Pass
2	2809.800	42.98	-11.58	74.0	-31.02	Peak	190.00	150	Horizontal	Pass
2**	2809.800	33.63	-11.58	54.0	-20.37	AV	190.00	150	Horizontal	Pass
3	4012.200	47.39	-6.61	74.0	-26.61	Peak	228.00	150	Horizontal	Pass
3**	4012.200	37.22	-6.61	54.0	-16.78	AV	228.00	150	Horizontal	Pass
4	5174.200	104.36	-3.96	--	--	Peak	146.00	150	Horizontal	N/A
4**	5174.200	97.03	-3.96	--	--	AV	146.00	150	Horizontal	N/A
5	7359.375	48.32	-4.87	74.0	-25.68	Peak	335.00	150	Horizontal	Pass
5**	7359.375	38.96	-4.87	54.0	-15.04	AV	335.00	150	Horizontal	Pass
6	12069.200	51.43	-1.42	74.0	-22.57	Peak	202.00	150	Horizontal	Pass
6**	12069.200	42.43	-1.42	54.0	-11.57	AV	202.00	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	1198.700	41.84	-18.33	74.0	-32.16	Peak	40.00	150	Vertical	Pass
1**	1198.700	30.34	-18.33	54.0	-23.66	AV	40.00	150	Vertical	Pass
2	2789.200	45.41	-11.08	74.0	-28.59	Peak	244.00	150	Vertical	Pass
2**	2789.200	36.05	-11.08	54.0	-17.95	AV	244.00	150	Vertical	Pass
3	4086.800	47.72	-5.30	74.0	-26.28	Peak	305.00	150	Vertical	Pass
3**	4086.800	38.42	-5.30	54.0	-15.58	AV	305.00	150	Vertical	Pass
4	5167.800	96.51	-3.96	--	--	Peak	0.00	150	Vertical	N/A
4**	5167.800	88.32	-3.96	--	--	AV	0.00	150	Vertical	N/A
5	7442.750	48.97	-4.31	74.0	-25.03	Peak	165.00	150	Vertical	Pass
5**	7442.750	39.55	-4.31	54.0	-14.45	AV	165.00	150	Vertical	Pass
6	12175.575	50.97	-0.96	74.0	-23.03	Peak	254.00	150	Vertical	Pass
6**	12175.575	41.70	-0.96	54.0	-12.30	AV	254.00	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	1163.300	43.84	-18.44	74.0	-30.16	Peak	239.00	150	Horizontal	Pass
1**	1163.300	28.32	-18.44	54.0	-25.68	AV	239.00	150	Horizontal	Pass
2	2808.000	43.77	-11.55	74.0	-30.23	Peak	226.00	150	Horizontal	Pass
2**	2808.000	33.76	-11.55	54.0	-20.24	AV	226.00	150	Horizontal	Pass
3	4038.400	46.90	-5.77	74.0	-27.10	Peak	276.00	150	Horizontal	Pass
3**	4038.400	37.77	-5.77	54.0	-16.23	AV	276.00	150	Horizontal	Pass
4	5208.000	104.97	-3.94	--	--	Peak	305.00	150	Horizontal	N/A
4**	5208.000	96.22	-3.94	--	--	AV	305.00	150	Horizontal	N/A
5	7429.813	48.86	-4.31	74.0	-25.14	Peak	21.00	150	Horizontal	Pass
5**	7429.813	39.57	-4.31	54.0	-14.43	AV	21.00	150	Horizontal	Pass
6	12167.238	51.75	-0.92	74.0	-22.25	Peak	285.00	150	Horizontal	Pass
6**	12167.238	42.51	-0.92	54.0	-11.49	AV	285.00	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	1198.400	41.39	-18.30	74.0	-32.61	Peak	325.00	150	Vertical	Pass
1**	1198.400	30.15	-18.30	54.0	-23.85	AV	325.00	150	Vertical	Pass
2	2797.000	46.04	-11.42	74.0	-27.96	Peak	282.00	150	Vertical	Pass
2**	2797.000	34.21	-11.42	54.0	-19.79	AV	282.00	150	Vertical	Pass
3	4175.600	46.96	-5.39	74.0	-27.04	Peak	111.00	150	Vertical	Pass
3**	4175.600	38.39	-5.39	54.0	-15.61	AV	111.00	150	Vertical	Pass
4	5205.600	95.03	-3.93	--	--	Peak	335.00	150	Vertical	N/A
4**	5205.600	87.31	-3.93	--	--	AV	335.00	150	Vertical	N/A
5	7423.487	48.23	-4.08	74.0	-25.77	Peak	96.00	150	Vertical	Pass
5**	7423.487	39.66	-4.08	54.0	-14.34	AV	96.00	150	Vertical	Pass
6	12239.400	51.34	-0.32	74.0	-22.66	Peak	151.00	150	Vertical	Pass
6**	12239.400	41.89	-0.32	54.0	-12.11	AV	151.00	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	1492.500	40.19	-18.06	74.0	-33.81	Peak	229.00	150	Horizontal	Pass
1**	1492.500	29.40	-18.06	54.0	-24.60	AV	229.00	150	Horizontal	Pass
2	2784.200	42.60	-11.28	74.0	-31.40	Peak	244.00	150	Horizontal	Pass
2**	2784.200	33.80	-11.28	54.0	-20.20	AV	244.00	150	Horizontal	Pass
3	4089.600	46.93	-5.49	74.0	-27.07	Peak	301.00	150	Horizontal	Pass
3**	4089.600	37.32	-5.49	54.0	-16.68	AV	301.00	150	Horizontal	Pass
4	5233.800	105.28	-4.19	--	--	Peak	141.00	150	Horizontal	N/A
4**	5233.800	97.39	-4.19	--	--	AV	141.00	150	Horizontal	N/A
5	7433.838	48.17	-4.38	74.0	-25.83	Peak	146.00	150	Horizontal	Pass
5**	7433.838	39.88	-4.38	54.0	-14.12	AV	146.00	150	Horizontal	Pass
6	11848.401	51.68	-1.60	74.0	-22.32	Peak	35.00	150	Horizontal	Pass
6**	11848.401	40.77	-1.60	54.0	-13.23	AV	35.00	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	1164.600	43.92	-18.46	74.0	-30.08	Peak	317.00	150	Vertical	Pass
1**	1164.600	30.61	-18.46	54.0	-23.39	AV	317.00	150	Vertical	Pass
2	2798.600	45.67	-11.41	74.0	-28.33	Peak	288.00	150	Vertical	Pass
2**	2798.600	36.44	-11.41	54.0	-17.56	AV	288.00	150	Vertical	Pass
3	4651.200	50.26	-4.71	74.0	-23.74	Peak	254.00	150	Vertical	Pass
3**	4651.200	42.44	-4.71	54.0	-11.56	AV	254.00	150	Vertical	Pass
4	5228.000	97.43	-4.07	--	--	Peak	0.00	150	Vertical	N/A
4**	5228.000	88.23	-4.07	--	--	AV	0.00	150	Vertical	N/A
5	7431.250	47.90	-4.40	74.0	-26.10	Peak	136.00	150	Vertical	Pass
5**	7431.250	39.30	-4.40	54.0	-14.70	AV	136.00	150	Vertical	Pass
6	11611.213	50.95	-0.16	74.0	-23.05	Peak	212.00	150	Vertical	Pass
6**	11611.213	41.42	-0.16	54.0	-12.58	AV	212.00	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	1197.400	40.25	-18.23	74.0	-33.75	Peak	79.00	150	Horizontal	Pass
1**	1197.400	30.21	-18.23	54.0	-23.79	AV	79.00	150	Horizontal	Pass
2	2795.000	42.86	-11.24	74.0	-31.14	Peak	63.00	150	Horizontal	Pass
2**	2795.000	35.09	-11.24	54.0	-18.91	AV	63.00	150	Horizontal	Pass
3	4269.800	47.57	-5.14	74.0	-26.43	Peak	213.00	150	Horizontal	Pass
3**	4269.800	37.93	-5.14	54.0	-16.07	AV	213.00	150	Horizontal	Pass
4	5163.600	104.46	-3.87	--	--	Peak	130.00	150	Horizontal	N/A
4**	5163.600	96.44	-3.87	--	--	AV	130.00	150	Horizontal	N/A
5	7441.312	48.39	-4.27	74.0	-25.61	Peak	169.00	150	Horizontal	Pass
5**	7441.312	39.91	-4.27	54.0	-14.09	AV	169.00	150	Horizontal	Pass
6	12229.913	51.47	-0.30	74.0	-22.53	Peak	283.00	150	Horizontal	Pass
6**	12229.913	41.09	-0.30	54.0	-12.91	AV	283.00	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	1514.500	40.56	-18.00	74.0	-33.44	Peak	294.00	150	Vertical	Pass
1**	1514.500	30.74	-18.00	54.0	-23.26	AV	294.00	150	Vertical	Pass
2	2797.700	46.11	-11.42	74.0	-27.89	Peak	277.00	150	Vertical	Pass
2**	2797.700	38.92	-11.42	54.0	-15.08	AV	277.00	150	Vertical	Pass
3	4059.600	47.41	-5.54	74.0	-26.59	Peak	0.00	150	Vertical	Pass
3**	4059.600	37.36	-5.54	54.0	-16.64	AV	0.00	150	Vertical	Pass
4	5162.200	95.57	-3.84	--	--	Peak	2.00	150	Vertical	N/A
4**	5162.200	88.69	-3.84	--	--	AV	2.00	150	Vertical	N/A
5	7694.312	48.70	-4.32	74.0	-25.30	Peak	225.00	150	Vertical	Pass
5**	7694.312	38.53	-4.32	54.0	-15.47	AV	225.00	150	Vertical	Pass
6	12102.838	51.41	-0.98	74.0	-22.59	Peak	189.00	150	Vertical	Pass
6**	12102.838	42.19	-0.98	54.0	-11.81	AV	189.00	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	1196.900	40.07	-18.19	74.0	-33.93	Peak	246.00	150	Horizontal	Pass
1**	1196.900	31.22	-18.19	54.0	-22.78	AV	246.00	150	Horizontal	Pass
2	2773.300	43.36	-11.47	74.0	-30.64	Peak	68.00	150	Horizontal	Pass
2**	2773.300	33.40	-11.47	54.0	-20.60	AV	68.00	150	Horizontal	Pass
3	4080.200	47.85	-5.15	74.0	-26.15	Peak	70.00	150	Horizontal	Pass
3**	4080.200	37.60	-5.15	54.0	-16.40	AV	70.00	150	Horizontal	Pass
4	5218.000	104.44	-4.06	--	--	Peak	143.00	150	Horizontal	N/A
4**	5218.000	96.48	-4.06	--	--	AV	143.00	150	Horizontal	N/A
5	7432.400	48.43	-4.40	74.0	-25.57	Peak	319.00	150	Horizontal	Pass
5**	7432.400	39.52	-4.40	54.0	-14.48	AV	319.00	150	Horizontal	Pass
6	11589.363	50.72	-0.06	74.0	-23.28	Peak	15.00	150	Horizontal	Pass
6**	11589.363	42.11	-0.06	54.0	-11.89	AV	15.00	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	1146.100	42.19	-18.67	74.0	-31.81	Peak	261.00	150	Vertical	Pass
1**	1146.100	27.98	-18.67	54.0	-26.02	AV	261.00	150	Vertical	Pass
2	2792.400	45.90	-11.09	74.0	-28.10	Peak	243.00	150	Vertical	Pass
2**	2792.400	33.78	-11.09	54.0	-20.22	AV	243.00	150	Vertical	Pass
3	4092.000	46.71	-5.63	74.0	-27.29	Peak	275.00	150	Vertical	Pass
3**	4092.000	38.21	-5.63	54.0	-15.79	AV	275.00	150	Vertical	Pass
4	5204.000	96.51	-4.00	--	--	Peak	348.00	150	Vertical	N/A
4**	5204.000	87.50	-4.00	--	--	AV	348.00	150	Vertical	N/A
5	7461.437	48.09	-4.61	74.0	-25.91	Peak	349.00	150	Vertical	Pass
5**	7461.437	38.35	-4.61	54.0	-15.65	AV	349.00	150	Vertical	Pass
6	12253.487	51.14	-0.05	74.0	-22.86	Peak	249.00	150	Vertical	Pass
6**	12253.487	42.01	-0.05	54.0	-11.99	AV	249.00	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	1199.900	42.15	-18.17	74.0	-31.85	Peak	245.00	150	Horizontal	Pass
1**	1199.900	31.29	-18.17	54.0	-22.71	AV	245.00	150	Horizontal	Pass
2	2785.700	42.87	-11.21	74.0	-31.13	Peak	360.00	150	Horizontal	Pass
2**	2785.700	33.46	-11.21	54.0	-20.54	AV	360.00	150	Horizontal	Pass
3	4221.800	47.33	-5.91	74.0	-26.67	Peak	0.00	150	Horizontal	Pass
3**	4221.800	37.28	-5.91	54.0	-16.72	AV	0.00	150	Horizontal	Pass
4	5237.400	104.69	-4.32	--	--	Peak	307.00	150	Horizontal	N/A
4**	5237.400	97.23	-4.32	--	--	AV	307.00	150	Horizontal	N/A
5	7435.850	48.10	-4.35	74.0	-25.90	Peak	54.00	150	Horizontal	Pass
5**	7435.850	39.20	-4.35	54.0	-14.80	AV	54.00	150	Horizontal	Pass
6	11174.787	51.15	-2.01	74.0	-22.85	Peak	360.00	150	Horizontal	Pass
6**	11174.787	41.45	-2.01	54.0	-12.55	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.900	42.28	-18.49	74.0	-31.72	Peak	318.00	150	Vertical	Pass
1**	1165.900	30.39	-18.49	54.0	-23.61	AV	318.00	150	Vertical	Pass
2	2779.600	44.75	-11.37	74.0	-29.25	Peak	318.00	150	Vertical	Pass
2**	2779.600	34.55	-11.37	54.0	-19.45	AV	318.00	150	Vertical	Pass
3	4659.000	50.94	-4.78	74.0	-23.06	Peak	247.00	150	Vertical	Pass
3**	4659.000	38.59	-4.78	54.0	-15.41	AV	247.00	150	Vertical	Pass
4	5227.000	96.85	-4.06	--	--	Peak	345.00	150	Vertical	N/A
4**	5227.000	87.92	-4.06	--	--	AV	345.00	150	Vertical	N/A
5	7420.900	48.73	-4.00	74.0	-25.27	Peak	268.00	150	Vertical	Pass
5**	7420.900	39.76	-4.00	54.0	-14.24	AV	268.00	150	Vertical	Pass
6	12347.787	51.18	-1.18	74.0	-22.82	Peak	247.00	150	Vertical	Pass
6**	12347.787	40.98	-1.18	54.0	-13.02	AV	247.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1146.300	40.07	-18.67	74.0	-33.93	Peak	259.00	150	Horizontal	Pass
1**	1146.300	28.25	-18.67	54.0	-25.75	AV	259.00	150	Horizontal	Pass
2	2772.400	44.12	-11.48	74.0	-29.88	Peak	238.00	150	Horizontal	Pass
2**	2772.400	33.30	-11.48	54.0	-20.70	AV	238.00	150	Horizontal	Pass
3	4062.400	46.96	-5.60	74.0	-27.04	Peak	177.00	150	Horizontal	Pass
3**	4062.400	37.95	-5.60	54.0	-16.05	AV	177.00	150	Horizontal	Pass
4	5193.600	103.40	-3.92	--	--	Peak	301.00	150	Horizontal	N/A
4**	5193.600	95.69	-3.92	--	--	AV	301.00	150	Horizontal	N/A
5	7436.425	48.15	-4.35	74.0	-25.85	Peak	170.00	150	Horizontal	Pass
5**	7436.425	40.03	-4.35	54.0	-13.97	AV	170.00	150	Horizontal	Pass
6	11613.799	50.73	-0.16	74.0	-23.27	Peak	256.00	150	Horizontal	Pass
6**	11613.799	42.07	-0.16	54.0	-11.93	AV	256.00	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	1197.000	42.21	-18.20	74.0	-31.79	Peak	341.00	150	Vertical	Pass
1**	1197.000	31.52	-18.20	54.0	-22.48	AV	341.00	150	Vertical	Pass
2	2796.800	47.53	-11.42	74.0	-26.47	Peak	243.00	150	Vertical	Pass
2**	2796.800	37.40	-11.42	54.0	-16.60	AV	243.00	150	Vertical	Pass
3	4124.600	47.27	-5.85	74.0	-26.73	Peak	201.00	150	Vertical	Pass
3**	4124.600	39.16	-5.85	54.0	-14.84	AV	201.00	150	Vertical	Pass
4	5188.200	95.83	-3.97	--	--	Peak	345.00	150	Vertical	N/A
4**	5188.200	88.10	-3.97	--	--	AV	345.00	150	Vertical	N/A
5	7361.388	48.67	-4.97	74.0	-25.33	Peak	144.00	150	Vertical	Pass
5**	7361.388	39.55	-4.97	54.0	-14.45	AV	144.00	150	Vertical	Pass
6	12098.813	51.23	-1.05	74.0	-22.77	Peak	207.00	150	Vertical	Pass
6**	12098.813	42.41	-1.05	54.0	-11.59	AV	207.00	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	1197.800	41.10	-18.26	74.0	-32.90	Peak	240.00	150	Horizontal	Pass
1**	1197.800	30.33	-18.26	54.0	-23.67	AV	240.00	150	Horizontal	Pass
2	2768.800	42.97	-11.53	74.0	-31.03	Peak	95.00	150	Horizontal	Pass
2**	2768.800	34.07	-11.53	54.0	-19.93	AV	95.00	150	Horizontal	Pass
3	4093.400	47.14	-5.71	74.0	-26.86	Peak	360.00	150	Horizontal	Pass
3**	4093.400	37.87	-5.71	54.0	-16.13	AV	360.00	150	Horizontal	Pass
4	5226.800	104.81	-4.06	--	--	Peak	126.00	150	Horizontal	N/A
4**	5226.800	96.47	-4.06	--	--	AV	126.00	150	Horizontal	N/A
5	7426.650	48.25	-4.07	74.0	-25.75	Peak	360.00	150	Horizontal	Pass
5**	7426.650	40.48	-4.07	54.0	-13.52	AV	360.00	150	Horizontal	Pass
6	12241.988	51.87	-0.28	74.0	-22.13	Peak	68.00	150	Horizontal	Pass
6**	12241.988	42.18	-0.28	54.0	-11.82	AV	68.00	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	1196.600	43.97	-18.17	74.0	-30.03	Peak	312.00	150	Vertical	Pass
1**	1196.600	29.94	-18.17	54.0	-24.06	AV	312.00	150	Vertical	Pass
2	2771.900	45.51	-11.49	74.0	-28.49	Peak	249.00	150	Vertical	Pass
2**	2771.900	34.35	-11.49	54.0	-19.65	AV	249.00	150	Vertical	Pass
3	4158.800	47.40	-5.65	74.0	-26.60	Peak	58.00	150	Vertical	Pass
3**	4158.800	37.53	-5.65	54.0	-16.47	AV	58.00	150	Vertical	Pass
4	5234.000	95.19	-4.19	--	--	Peak	360.00	150	Vertical	N/A
4**	5234.000	88.47	-4.19	--	--	AV	360.00	150	Vertical	N/A
5	7357.362	48.30	-4.88	74.0	-25.70	Peak	206.00	150	Vertical	Pass
5**	7357.362	39.11	-4.88	54.0	-14.89	AV	206.00	150	Vertical	Pass
6	12241.412	51.63	-0.29	74.0	-22.37	Peak	250.00	150	Vertical	Pass
6**	12241.412	41.95	-0.29	54.0	-12.05	AV	250.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.400	38.50	-17.92	74.0	-35.50	Peak	44.00	150	Horizontal	Pass
1**	1496.400	28.60	-17.92	54.0	-25.40	AV	44.00	150	Horizontal	Pass
2	2793.400	43.14	-11.14	74.0	-30.86	Peak	44.00	150	Horizontal	Pass
2**	2793.400	33.63	-11.14	54.0	-20.37	AV	44.00	150	Horizontal	Pass
3	4134.600	46.91	-6.09	74.0	-27.09	Peak	224.00	150	Horizontal	Pass
3**	4134.600	37.87	-6.09	54.0	-16.13	AV	224.00	150	Horizontal	Pass
4	5165.600	104.60	-3.85	--	--	Peak	132.00	150	Horizontal	N/A
4**	5165.600	97.60	-3.85	--	--	AV	132.00	150	Horizontal	N/A
5	7465.462	48.22	-4.57	74.0	-25.78	Peak	162.00	150	Horizontal	Pass
5**	7465.462	38.68	-4.57	54.0	-15.32	AV	162.00	150	Horizontal	Pass
6	12093.062	51.58	-1.13	74.0	-22.42	Peak	360.00	150	Horizontal	Pass
6**	12093.062	42.54	-1.13	54.0	-11.46	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.500	42.39	-18.45	74.0	-31.61	Peak	338.00	150	Vertical	Pass
1**	1162.500	32.08	-18.45	54.0	-21.92	AV	338.00	150	Vertical	Pass
2	2798.100	45.67	-11.42	74.0	-28.33	Peak	230.00	150	Vertical	Pass
2**	2798.100	34.44	-11.42	54.0	-19.56	AV	230.00	150	Vertical	Pass
3	4653.800	50.87	-4.77	74.0	-23.13	Peak	251.00	150	Vertical	Pass
3**	4653.800	39.51	-4.77	54.0	-14.49	AV	251.00	150	Vertical	Pass
4	5163.800	95.27	-3.87	--	--	Peak	0.00	150	Vertical	N/A
4**	5163.800	88.40	-3.87	--	--	AV	0.00	150	Vertical	N/A
5	7345.000	48.99	-5.14	74.0	-25.01	Peak	277.00	150	Vertical	Pass
5**	7345.000	39.28	-5.14	54.0	-14.72	AV	277.00	150	Vertical	Pass
6	12325.937	51.17	-0.56	74.0	-22.83	Peak	71.00	150	Vertical	Pass
6**	12325.937	41.30	-0.56	54.0	-12.70	AV	71.00	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	1202.500	39.59	-18.07	74.0	-34.41	Peak	322.00	150	Horizontal	Pass
1**	1202.500	31.86	-18.07	54.0	-22.14	AV	322.00	150	Horizontal	Pass
2	2768.800	42.79	-11.53	74.0	-31.21	Peak	360.00	150	Horizontal	Pass
2**	2768.800	34.14	-11.53	54.0	-19.86	AV	360.00	150	Horizontal	Pass
3	3994.400	46.72	-6.32	74.0	-27.28	Peak	78.00	150	Horizontal	Pass
3**	3994.400	37.30	-6.32	54.0	-16.70	AV	78.00	150	Horizontal	Pass
4	5208.600	103.97	-3.95	--	--	Peak	290.00	150	Horizontal	N/A
4**	5208.600	95.91	-3.95	--	--	AV	290.00	150	Horizontal	N/A
5	7323.150	48.09	-4.96	74.0	-25.91	Peak	287.00	150	Horizontal	Pass
5**	7323.150	38.50	-4.96	54.0	-15.50	AV	287.00	150	Horizontal	Pass
6	11591.375	51.04	-0.08	74.0	-22.96	Peak	46.00	150	Horizontal	Pass
6**	11591.375	41.57	-0.08	54.0	-12.43	AV	46.00	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	1170.000	42.41	-18.46	74.0	-31.59	Peak	321.00	150	Vertical	Pass
1**	1170.000	29.24	-18.46	54.0	-24.76	AV	321.00	150	Vertical	Pass
2	2801.000	45.35	-11.40	74.0	-28.65	Peak	138.00	150	Vertical	Pass
2**	2801.000	33.94	-11.40	54.0	-20.06	AV	138.00	150	Vertical	Pass
3	4076.000	46.56	-5.31	74.0	-27.44	Peak	217.00	150	Vertical	Pass
3**	4076.000	37.75	-5.31	54.0	-16.25	AV	217.00	150	Vertical	Pass
4	5202.000	95.25	-3.95	--	--	Peak	338.00	150	Vertical	N/A
4**	5202.000	87.93	-3.95	--	--	AV	338.00	150	Vertical	N/A
5	7357.650	48.29	-4.88	74.0	-25.71	Peak	222.00	150	Vertical	Pass
5**	7357.650	39.52	-4.88	54.0	-14.48	AV	222.00	150	Vertical	Pass
6	12257.225	50.98	0.00	74.0	-23.02	Peak	248.00	150	Vertical	Pass
6**	12257.225	42.20	0.00	54.0	-11.80	AV	248.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1182.200	39.23	-18.58	74.0	-34.77	Peak	241.00	150	Horizontal	Pass
1**	1182.200	27.84	-18.58	54.0	-26.16	AV	241.00	150	Horizontal	Pass
2	2806.400	43.00	-11.56	74.0	-31.00	Peak	98.00	150	Horizontal	Pass
2**	2806.400	33.75	-11.56	54.0	-20.25	AV	98.00	150	Horizontal	Pass
3	4096.800	47.91	-6.01	74.0	-26.09	Peak	211.00	150	Horizontal	Pass
3**	4096.800	38.05	-6.01	54.0	-15.95	AV	211.00	150	Horizontal	Pass
4	5228.600	104.46	-4.09	--	--	Peak	139.00	150	Horizontal	N/A
4**	5228.600	96.06	-4.09	--	--	AV	139.00	150	Horizontal	N/A
5	7468.913	48.30	-4.62	74.0	-25.70	Peak	360.00	150	Horizontal	Pass
5**	7468.913	38.62	-4.62	54.0	-15.38	AV	360.00	150	Horizontal	Pass
6	12260.675	51.83	0.04	74.0	-22.17	Peak	128.00	150	Horizontal	Pass
6**	12260.675	41.61	0.04	54.0	-12.39	AV	128.00	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	1174.500	42.80	-18.49	74.0	-31.20	Peak	309.00	150	Vertical	Pass
1**	1174.500	30.26	-18.49	54.0	-23.74	AV	309.00	150	Vertical	Pass
2	2793.700	44.95	-11.15	74.0	-29.05	Peak	286.00	150	Vertical	Pass
2**	2793.700	35.08	-11.15	54.0	-18.92	AV	286.00	150	Vertical	Pass
3	4248.000	47.38	-5.81	74.0	-26.62	Peak	46.00	150	Vertical	Pass
3**	4248.000	37.58	-5.81	54.0	-16.42	AV	46.00	150	Vertical	Pass
4	5234.200	95.75	-4.20	--	--	Peak	360.00	150	Vertical	N/A
4**	5234.200	88.02	-4.20	--	--	AV	360.00	150	Vertical	N/A
5	7440.163	48.22	-4.35	74.0	-25.78	Peak	106.00	150	Vertical	Pass
5**	7440.163	39.30	-4.35	54.0	-14.70	AV	106.00	150	Vertical	Pass
6	12264.988	51.00	0.05	74.0	-23.00	Peak	257.00	150	Vertical	Pass
6**	12264.988	42.41	0.05	54.0	-11.59	AV	257.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.500	39.00	-18.07	74.0	-35.00	Peak	40.00	150	Horizontal	Pass
1**	1202.500	31.07	-18.07	54.0	-22.93	AV	40.00	150	Horizontal	Pass
2	2787.300	43.26	-11.12	74.0	-30.74	Peak	57.00	150	Horizontal	Pass
2**	2787.300	33.56	-11.12	54.0	-20.44	AV	57.00	150	Horizontal	Pass
3	3984.200	47.06	-6.34	74.0	-26.94	Peak	328.00	150	Horizontal	Pass
3**	3984.200	37.33	-6.34	54.0	-16.67	AV	328.00	150	Horizontal	Pass
4	5187.000	103.89	-4.00	--	--	Peak	316.00	150	Horizontal	N/A
4**	5187.000	97.05	-4.00	--	--	AV	316.00	150	Horizontal	N/A
5	7371.450	48.61	-4.73	74.0	-25.39	Peak	257.00	150	Horizontal	Pass
5**	7371.450	39.38	-4.73	54.0	-14.62	AV	257.00	150	Horizontal	Pass
6	11657.500	51.14	-0.44	74.0	-22.86	Peak	257.00	150	Horizontal	Pass
6**	11657.500	41.48	-0.44	54.0	-12.52	AV	257.00	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	1196.700	42.65	-18.17	74.0	-31.35	Peak	331.00	150	Vertical	Pass
1**	1196.700	29.69	-18.17	54.0	-24.31	AV	331.00	150	Vertical	Pass
2	2785.300	45.73	-11.23	74.0	-28.27	Peak	263.00	150	Vertical	Pass
2**	2785.300	33.64	-11.23	54.0	-20.36	AV	263.00	150	Vertical	Pass
3	4200.600	46.92	-6.11	74.0	-27.08	Peak	360.00	150	Vertical	Pass
3**	4200.600	37.70	-6.11	54.0	-16.30	AV	360.00	150	Vertical	Pass
4	5184.400	95.73	-3.91	--	--	Peak	352.00	150	Vertical	N/A
4**	5184.400	89.11	-3.91	--	--	AV	352.00	150	Vertical	N/A
5	7363.112	49.10	-5.09	74.0	-24.90	Peak	186.00	150	Vertical	Pass
5**	7363.112	39.06	-5.09	54.0	-14.94	AV	186.00	150	Vertical	Pass
6	12243.425	51.44	-0.24	74.0	-22.56	Peak	326.00	150	Vertical	Pass
6**	12243.425	42.35	-0.24	54.0	-11.65	AV	326.00	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	1480.100	38.14	-18.00	74.0	-35.86	Peak	228.00	150	Horizontal	Pass
1**	1480.100	28.97	-18.00	54.0	-25.03	AV	228.00	150	Horizontal	Pass
2	2808.800	42.81	-11.56	74.0	-31.19	Peak	187.00	150	Horizontal	Pass
2**	2808.800	33.57	-11.56	54.0	-20.43	AV	187.00	150	Horizontal	Pass
3	4150.400	47.48	-6.02	74.0	-26.52	Peak	38.00	150	Horizontal	Pass
3**	4150.400	37.95	-6.02	54.0	-16.05	AV	38.00	150	Horizontal	Pass
4	5235.400	103.54	-4.27	--	--	Peak	304.00	150	Horizontal	N/A
4**	5235.400	96.11	-4.27	--	--	AV	304.00	150	Horizontal	N/A
5	7448.500	48.80	-4.51	74.0	-25.20	Peak	151.00	150	Horizontal	Pass
5**	7448.500	40.22	-4.51	54.0	-13.78	AV	151.00	150	Horizontal	Pass
6	11653.188	51.13	-0.38	74.0	-22.87	Peak	135.00	150	Horizontal	Pass
6**	11653.188	42.21	-0.38	54.0	-11.79	AV	135.00	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	1201.100	42.20	-18.04	74.0	-31.80	Peak	307.00	150	Vertical	Pass
1**	1201.100	32.23	-18.04	54.0	-21.77	AV	307.00	150	Vertical	Pass
2	2795.300	45.34	-11.27	74.0	-28.66	Peak	353.00	150	Vertical	Pass
2**	2795.300	34.56	-11.27	54.0	-19.44	AV	353.00	150	Vertical	Pass
3	4058.000	46.52	-5.58	74.0	-27.48	Peak	264.00	150	Vertical	Pass
3**	4058.000	37.96	-5.58	54.0	-16.04	AV	264.00	150	Vertical	Pass
4	5238.000	95.95	-4.32	--	--	Peak	350.00	150	Vertical	N/A
4**	5238.000	88.01	-4.32	--	--	AV	350.00	150	Vertical	N/A
5	7426.075	48.68	-4.07	74.0	-25.32	Peak	242.00	150	Vertical	Pass
5**	7426.075	39.65	-4.07	54.0	-14.35	AV	242.00	150	Vertical	Pass
6	12346.063	51.56	-1.13	74.0	-22.44	Peak	360.00	150	Vertical	Pass
6**	12346.063	41.13	-1.13	54.0	-12.87	AV	360.00	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	1197.200	39.85	-18.21	74.0	-34.15	Peak	351.00	150	Horizontal	Pass
1**	1197.200	28.98	-18.21	54.0	-25.02	AV	351.00	150	Horizontal	Pass
2	2838.700	43.25	-11.92	74.0	-30.75	Peak	0.00	150	Horizontal	Pass
2**	2838.700	33.99	-11.92	54.0	-20.01	AV	0.00	150	Horizontal	Pass
3	4261.800	48.11	-5.45	74.0	-25.89	Peak	0.00	150	Horizontal	Pass
3**	4261.800	39.09	-5.45	54.0	-14.91	AV	0.00	150	Horizontal	Pass
4	5215.200	103.81	-3.86	--	--	Peak	150.00	150	Horizontal	N/A
4**	5215.200	96.53	-3.86	--	--	AV	150.00	150	Horizontal	N/A
5	7425.212	48.54	-4.07	74.0	-25.46	Peak	101.00	150	Horizontal	Pass
5**	7425.212	39.09	-4.07	54.0	-14.91	AV	101.00	150	Horizontal	Pass
6	12336.862	51.24	-0.88	74.0	-22.76	Peak	354.00	150	Horizontal	Pass
6**	12336.862	41.44	-0.88	54.0	-12.56	AV	354.00	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	1163.600	42.97	-18.45	74.0	-31.03	Peak	308.00	150	Vertical	Pass
1**	1163.600	28.56	-18.45	54.0	-25.44	AV	308.00	150	Vertical	Pass
2	2791.500	45.10	-11.10	74.0	-28.90	Peak	275.00	150	Vertical	Pass
2**	2791.500	35.13	-11.10	54.0	-18.87	AV	275.00	150	Vertical	Pass
3	4219.600	47.98	-6.02	74.0	-26.02	Peak	314.00	150	Vertical	Pass
3**	4219.600	37.16	-6.02	54.0	-16.84	AV	314.00	150	Vertical	Pass
4	5216.800	95.14	-3.99	--	--	Peak	0.00	150	Vertical	N/A
4**	5216.800	87.39	-3.99	--	--	AV	0.00	150	Vertical	N/A
5	7368.575	48.56	-4.87	74.0	-25.44	Peak	229.00	150	Vertical	Pass
5**	7368.575	39.18	-4.87	54.0	-14.82	AV	229.00	150	Vertical	Pass
6	12246.875	51.50	-0.16	74.0	-22.50	Peak	194.00	150	Vertical	Pass
6**	12246.875	41.88	-0.16	54.0	-12.12	AV	194.00	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	1377.600	38.22	-17.74	74.0	-35.78	Peak	135.00	150	Horizontal	Pass
1**	1377.600	28.61	-17.74	54.0	-25.39	AV	135.00	150	Horizontal	Pass
2	2795.300	43.49	-11.27	74.0	-30.51	Peak	226.00	150	Horizontal	Pass
2**	2795.300	33.38	-11.27	54.0	-20.62	AV	226.00	150	Horizontal	Pass
3	4173.400	47.19	-5.47	74.0	-26.81	Peak	154.00	150	Horizontal	Pass
3**	4173.400	37.46	-5.47	54.0	-16.54	AV	154.00	150	Horizontal	Pass
4	5182.600	104.65	-3.91	--	--	Peak	302.00	150	Horizontal	N/A
4**	5182.600	94.79	-3.91	--	--	AV	302.00	150	Horizontal	N/A
5	7428.087	48.49	-4.17	74.0	-25.51	Peak	254.00	150	Horizontal	Pass
5**	7428.087	39.32	-4.17	54.0	-14.68	AV	254.00	150	Horizontal	Pass
6	12017.450	51.50	-1.19	74.0	-22.50	Peak	89.00	150	Horizontal	Pass
6**	12017.450	41.74	-1.19	54.0	-12.26	AV	89.00	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	1169.900	43.34	-18.46	74.0	-30.66	Peak	320.00	150	Vertical	Pass
1**	1169.900	28.81	-18.46	54.0	-25.19	AV	320.00	150	Vertical	Pass
2	2799.600	46.07	-11.41	74.0	-27.93	Peak	261.00	150	Vertical	Pass
2**	2799.600	35.04	-11.41	54.0	-18.96	AV	261.00	150	Vertical	Pass
3	4275.800	47.79	-5.05	74.0	-26.21	Peak	14.00	150	Vertical	Pass
3**	4275.800	38.23	-5.05	54.0	-15.77	AV	14.00	150	Vertical	Pass
4	5181.600	95.60	-3.92	--	--	Peak	0.00	150	Vertical	N/A
4**	5181.600	85.86	-3.92	--	--	AV	0.00	150	Vertical	N/A
5	7372.600	48.33	-4.84	74.0	-25.67	Peak	175.00	150	Vertical	Pass
5**	7372.600	39.28	-4.84	54.0	-14.72	AV	175.00	150	Vertical	Pass
6	12266.713	51.98	0.05	74.0	-22.02	Peak	322.00	150	Vertical	Pass
6**	12266.713	41.83	0.05	54.0	-12.17	AV	322.00	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	1495.700	38.47	-17.92	74.0	-35.53	Peak	160.00	150	Horizontal	Pass
1**	1495.700	29.16	-17.92	54.0	-24.84	AV	160.00	150	Horizontal	Pass
2	2814.300	42.60	-11.64	74.0	-31.40	Peak	5.00	150	Horizontal	Pass
2**	2814.300	33.60	-11.64	54.0	-20.40	AV	5.00	150	Horizontal	Pass
3	4096.000	46.72	-5.93	74.0	-27.28	Peak	326.00	150	Horizontal	Pass
3**	4096.000	37.50	-5.93	54.0	-16.50	AV	326.00	150	Horizontal	Pass
4	5219.000	104.53	-4.12	--	--	Peak	161.00	150	Horizontal	N/A
4**	5219.000	94.50	-4.12	--	--	AV	161.00	150	Horizontal	N/A
5	7430.100	49.59	-4.33	74.0	-24.41	Peak	360.00	150	Horizontal	Pass
5**	7430.100	38.88	-4.33	54.0	-15.12	AV	360.00	150	Horizontal	Pass
6	11560.612	50.52	0.12	74.0	-23.48	Peak	213.00	150	Horizontal	Pass
6**	11560.612	42.06	0.12	54.0	-11.94	AV	213.00	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	1197.800	43.91	-18.26	74.0	-30.09	Peak	286.00	150	Vertical	Pass
1**	1197.800	32.53	-18.26	54.0	-21.47	AV	286.00	150	Vertical	Pass
2	2792.800	47.44	-11.11	74.0	-26.56	Peak	274.00	150	Vertical	Pass
2**	2792.800	34.47	-11.11	54.0	-19.53	AV	274.00	150	Vertical	Pass
3	4240.600	47.90	-5.71	74.0	-26.10	Peak	196.00	150	Vertical	Pass
3**	4240.600	38.14	-5.71	54.0	-15.86	AV	196.00	150	Vertical	Pass
4	5222.800	95.61	-4.16	--	--	Peak	360.00	150	Vertical	N/A
4**	5222.800	85.88	-4.16	--	--	AV	360.00	150	Vertical	N/A
5	7349.887	48.40	-5.06	74.0	-25.60	Peak	274.00	150	Vertical	Pass
5**	7349.887	38.93	-5.06	54.0	-15.07	AV	274.00	150	Vertical	Pass
6	12076.387	51.09	-1.36	74.0	-22.91	Peak	106.00	150	Vertical	Pass
6**	12076.387	41.86	-1.36	54.0	-12.14	AV	106.00	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	1150.700	39.22	-18.59	74.0	-34.78	Peak	240.00	150	Horizontal	Pass
1**	1150.700	28.26	-18.59	54.0	-25.74	AV	240.00	150	Horizontal	Pass
2	2780.800	43.00	-11.33	74.0	-31.00	Peak	130.00	150	Horizontal	Pass
2**	2780.800	33.66	-11.33	54.0	-20.34	AV	130.00	150	Horizontal	Pass
3	4272.800	47.58	-5.09	74.0	-26.42	Peak	351.00	150	Horizontal	Pass
3**	4272.800	37.97	-5.09	54.0	-16.03	AV	351.00	150	Horizontal	Pass
4	5241.000	106.00	-4.19	--	--	Peak	152.00	150	Horizontal	N/A
4**	5241.000	95.48	-4.19	--	--	AV	152.00	150	Horizontal	N/A
5	7428.087	48.65	-4.17	74.0	-25.35	Peak	336.00	150	Horizontal	Pass
5**	7428.087	40.19	-4.17	54.0	-13.81	AV	336.00	150	Horizontal	Pass
6	11585.912	51.04	-0.03	74.0	-22.96	Peak	360.00	150	Horizontal	Pass
6**	11585.912	41.38	-0.03	54.0	-12.62	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	1199.400	43.24	-18.24	74.0	-30.76	Peak	319.00	150	Vertical	Pass
1**	1199.400	29.99	-18.24	54.0	-24.01	AV	319.00	150	Vertical	Pass
2	2328.900	51.87	-13.83	74.0	-22.13	Peak	261.00	150	Vertical	Pass
2**	2328.900	32.66	-13.83	54.0	-21.34	AV	261.00	150	Vertical	Pass
3	4076.600	46.69	-5.28	74.0	-27.31	Peak	141.00	150	Vertical	Pass
3**	4076.600	38.55	-5.28	54.0	-15.45	AV	141.00	150	Vertical	Pass
4	5241.000	96.41	-4.19	--	--	Peak	0.00	150	Vertical	N/A
4**	5241.000	87.63	-4.19	--	--	AV	0.00	150	Vertical	N/A
5	7438.437	48.06	-4.36	74.0	-25.94	Peak	111.00	150	Vertical	Pass
5**	7438.437	39.74	-4.36	54.0	-14.26	AV	111.00	150	Vertical	Pass
6	12131.875	51.20	-0.67	74.0	-22.80	Peak	360.00	150	Vertical	Pass
6**	12131.875	41.48	-0.67	54.0	-12.52	AV	360.00	150	Vertical	Pass

11ax40-SU, U-NII-1, 1 GHz to 18 GHz, Low channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	41.04	-18.45	74.0	-32.96	Peak	240.00	150	Horizontal	Pass
1**	1163.600	27.89	-18.45	54.0	-26.11	AV	240.00	150	Horizontal	Pass
2	2244.700	46.50	-13.21	74.0	-27.50	Peak	252.00	150	Horizontal	Pass
2**	2244.700	38.66	-13.21	54.0	-15.34	AV	252.00	150	Horizontal	Pass
3	3984.400	47.11	-6.33	74.0	-26.89	Peak	35.00	150	Horizontal	Pass
3**	3984.400	37.08	-6.33	54.0	-16.92	AV	35.00	150	Horizontal	Pass
4	5183.400	100.85	-3.90	--	--	Peak	160.00	150	Horizontal	N/A
4**	5183.400	92.57	-3.90	--	--	AV	160.00	150	Horizontal	N/A
5	7427.513	49.45	-4.12	74.0	-24.55	Peak	114.00	150	Horizontal	Pass
5**	7427.513	39.89	-4.12	54.0	-14.11	AV	114.00	150	Horizontal	Pass
6	12064.600	51.19	-1.46	74.0	-22.81	Peak	133.00	150	Horizontal	Pass
6**	12064.600	41.84	-1.46	54.0	-12.16	AV	133.00	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	1169.300	44.67	-18.45	74.0	-29.33	Peak	321.00	150	Vertical	Pass
1**	1169.300	35.29	-18.45	54.0	-18.71	AV	321.00	150	Vertical	Pass
2	2794.900	46.65	-11.23	74.0	-27.35	Peak	321.00	150	Vertical	Pass
2**	2794.900	38.43	-11.23	54.0	-15.57	AV	321.00	150	Vertical	Pass
3	4108.000	47.10	-5.95	74.0	-26.90	Peak	47.00	150	Vertical	Pass
3**	4108.000	38.05	-5.95	54.0	-15.95	AV	47.00	150	Vertical	Pass
4	5188.600	92.94	-3.95	--	--	Peak	352.00	150	Vertical	N/A
4**	5188.600	84.78	-3.95	--	--	AV	352.00	150	Vertical	N/A
5	7585.925	48.36	-4.64	74.0	-25.64	Peak	190.00	150	Vertical	Pass
5**	7585.925	39.29	-4.64	54.0	-14.71	AV	190.00	150	Vertical	Pass
6	12103.987	52.14	-0.96	74.0	-21.86	Peak	150.00	150	Vertical	Pass
6**	12103.987	42.21	-0.96	54.0	-11.79	AV	150.00	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	1199.900	40.15	-18.17	74.0	-33.85	Peak	263.00	150	Horizontal	Pass
1**	1199.900	30.87	-18.17	54.0	-23.13	AV	263.00	150	Horizontal	Pass
2	2785.000	42.63	-11.24	74.0	-31.37	Peak	263.00	150	Horizontal	Pass
2**	2785.000	33.38	-11.24	54.0	-20.62	AV	263.00	150	Horizontal	Pass
3	4004.800	47.88	-6.36	74.0	-26.12	Peak	207.00	150	Horizontal	Pass
3**	4004.800	37.30	-6.36	54.0	-16.70	AV	207.00	150	Horizontal	Pass
4	5241.800	100.47	-4.23	--	--	Peak	145.00	150	Horizontal	N/A
4**	5241.800	92.18	-4.23	--	--	AV	145.00	150	Horizontal	N/A
5	7424.925	48.49	-4.07	74.0	-25.51	Peak	106.00	150	Horizontal	Pass
5**	7424.925	39.60	-4.07	54.0	-14.40	AV	106.00	150	Horizontal	Pass
6	11986.113	50.79	-1.62	74.0	-23.21	Peak	32.00	150	Horizontal	Pass
6**	11986.113	41.58	-1.62	54.0	-12.42	AV	32.00	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	1198.100	42.54	-18.28	74.0	-31.46	Peak	252.00	150	Vertical	Pass
1**	1198.100	31.52	-18.28	54.0	-22.48	AV	252.00	150	Vertical	Pass
2	2799.000	46.17	-11.41	74.0	-27.83	Peak	280.00	150	Vertical	Pass
2**	2799.000	34.80	-11.41	54.0	-19.20	AV	280.00	150	Vertical	Pass
3	4228.200	47.29	-5.71	74.0	-26.71	Peak	242.00	150	Vertical	Pass
3**	4228.200	38.10	-5.71	54.0	-15.90	AV	242.00	150	Vertical	Pass
4	5240.400	93.60	-4.15	--	--	Peak	360.00	150	Vertical	N/A
4**	5240.400	83.96	-4.15	--	--	AV	360.00	150	Vertical	N/A
5	7420.038	48.25	-4.02	74.0	-25.75	Peak	92.00	150	Vertical	Pass
5**	7420.038	39.79	-4.02	54.0	-14.21	AV	92.00	150	Vertical	Pass
6	11710.401	50.97	-0.80	74.0	-23.03	Peak	335.00	150	Vertical	Pass
6**	11710.401	41.89	-0.80	54.0	-12.11	AV	335.00	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	1196.500	42.32	-18.17	74.0	-31.68	Peak	238.00	150	Horizontal	Pass
1**	1196.500	30.93	-18.17	54.0	-23.07	AV	238.00	150	Horizontal	Pass
2	2773.200	43.22	-11.47	74.0	-30.78	Peak	177.00	150	Horizontal	Pass
2**	2773.200	33.91	-11.47	54.0	-20.09	AV	177.00	150	Horizontal	Pass
3	4010.800	46.90	-6.55	74.0	-27.10	Peak	316.00	150	Horizontal	Pass
3**	4010.800	37.16	-6.55	54.0	-16.84	AV	316.00	150	Horizontal	Pass
4	5185.200	98.97	-3.91	--	--	Peak	299.00	150	Horizontal	N/A
4**	5185.200	88.45	-3.91	--	--	AV	299.00	150	Horizontal	N/A
5	7354.487	48.28	-5.06	74.0	-25.72	Peak	315.00	150	Horizontal	Pass
5**	7354.487	38.73	-5.06	54.0	-15.27	AV	315.00	150	Horizontal	Pass
6	12270.162	52.18	0.06	74.0	-21.82	Peak	360.00	150	Horizontal	Pass
6**	12270.162	42.22	0.06	54.0	-11.78	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	1195.900	44.08	-18.19	74.0	-29.92	Peak	351.00	150	Vertical	Pass
1**	1195.900	32.92	-18.19	54.0	-21.08	AV	351.00	150	Vertical	Pass
2	2794.700	46.10	-11.21	74.0	-27.90	Peak	236.00	150	Vertical	Pass
2**	2794.700	34.52	-11.21	54.0	-19.48	AV	236.00	150	Vertical	Pass
3	4175.600	47.29	-5.39	74.0	-26.71	Peak	161.00	150	Vertical	Pass
3**	4175.600	37.76	-5.39	54.0	-16.24	AV	161.00	150	Vertical	Pass
4	5193.800	90.15	-3.93	--	--	Peak	348.00	150	Vertical	N/A
4**	5193.800	80.82	-3.93	--	--	AV	348.00	150	Vertical	N/A
5	7688.563	48.75	-4.19	74.0	-25.25	Peak	182.00	150	Vertical	Pass
5**	7688.563	39.37	-4.19	54.0	-14.63	AV	182.00	150	Vertical	Pass
6	11589.363	51.55	-0.06	74.0	-22.45	Peak	0.00	150	Vertical	Pass
6**	11589.363	41.86	-0.06	54.0	-12.14	AV	0.00	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	1163.800	42.01	-18.45	74.0	-31.99	Peak	348.00	150	Horizontal	Pass
1**	1163.800	31.53	-18.45	54.0	-22.47	AV	348.00	150	Horizontal	Pass
2	2841.900	44.23	-11.76	74.0	-29.77	Peak	82.00	150	Horizontal	Pass
2**	2841.900	33.27	-11.76	54.0	-20.73	AV	82.00	150	Horizontal	Pass
3	4007.000	46.75	-6.43	74.0	-27.25	Peak	141.00	150	Horizontal	Pass
3**	4007.000	37.58	-6.43	54.0	-16.42	AV	141.00	150	Horizontal	Pass
4	5247.800	106.34	-4.26	--	--	Peak	165.00	150	Horizontal	N/A
4**	5247.800	97.11	-4.26	--	--	AV	165.00	150	Horizontal	N/A
5	7328.325	48.41	-4.94	74.0	-25.59	Peak	140.00	150	Horizontal	Pass
5**	7328.325	39.68	-4.94	54.0	-14.32	AV	140.00	150	Horizontal	Pass
6	12332.838	51.44	-0.76	74.0	-22.56	Peak	0.00	150	Horizontal	Pass
6**	12332.838	41.79	-0.76	54.0	-12.21	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1168.700	42.78	-18.46	74.0	-31.22	Peak	309.00	150	Vertical	Pass
1**	1168.700	33.43	-18.46	54.0	-20.57	AV	309.00	150	Vertical	Pass
2	2789.700	46.00	-11.09	74.0	-28.00	Peak	229.00	150	Vertical	Pass
2**	2789.700	35.25	-11.09	54.0	-18.75	AV	229.00	150	Vertical	Pass
3	4271.200	47.49	-5.13	74.0	-26.51	Peak	324.00	150	Vertical	Pass
3**	4271.200	37.82	-5.13	54.0	-16.18	AV	324.00	150	Vertical	Pass
4	5245.200	97.53	-4.21	--	--	Peak	349.00	150	Vertical	N/A
4**	5245.200	89.61	-4.21	--	--	AV	349.00	150	Vertical	N/A
5	7531.875	48.64	-4.22	74.0	-25.36	Peak	19.00	150	Vertical	Pass
5**	7531.875	38.92	-4.22	54.0	-15.08	AV	19.00	150	Vertical	Pass
6	12331.400	51.58	-0.72	74.0	-22.42	Peak	19.00	150	Vertical	Pass
6**	12331.400	42.88	-0.72	54.0	-11.12	AV	19.00	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	1230.300	41.15	-18.16	74.0	-32.85	Peak	234.00	150	Horizontal	Pass
1**	1230.300	32.10	-18.16	54.0	-21.90	AV	234.00	150	Horizontal	Pass
2	2821.500	44.01	-11.82	74.0	-29.99	Peak	36.00	150	Horizontal	Pass
2**	2821.500	33.32	-11.82	54.0	-20.68	AV	36.00	150	Horizontal	Pass
3	4172.200	47.55	-5.46	74.0	-26.45	Peak	268.00	150	Horizontal	Pass
3**	4172.200	37.37	-5.46	54.0	-16.63	AV	268.00	150	Horizontal	Pass
4	5288.600	106.10	-3.68	--	--	Peak	150.00	150	Horizontal	N/A
4**	5288.600	97.72	-3.68	--	--	AV	150.00	150	Horizontal	N/A
5	7350.750	48.75	-5.04	74.0	-25.25	Peak	237.00	150	Horizontal	Pass
5**	7350.750	39.45	-5.04	54.0	-14.55	AV	237.00	150	Horizontal	Pass
6	12250.613	51.35	-0.08	74.0	-22.65	Peak	237.00	150	Horizontal	Pass
6**	12250.613	41.87	-0.08	54.0	-12.13	AV	237.00	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	1216.700	43.11	-18.07	74.0	-30.89	Peak	307.00	150	Vertical	Pass
1**	1216.700	29.96	-18.07	54.0	-24.04	AV	307.00	150	Vertical	Pass
2	2800.800	45.38	-11.40	74.0	-28.62	Peak	114.00	150	Vertical	Pass
2**	2800.800	34.43	-11.40	54.0	-19.57	AV	114.00	150	Vertical	Pass
3	4178.600	47.27	-5.66	74.0	-26.73	Peak	107.00	150	Vertical	Pass
3**	4178.600	37.96	-5.66	54.0	-16.04	AV	107.00	150	Vertical	Pass
4	5284.800	97.63	-3.55	--	--	Peak	107.00	150	Vertical	N/A
4**	5284.800	88.78	-3.55	--	--	AV	107.00	150	Vertical	N/A
5	7324.013	48.48	-4.94	74.0	-25.52	Peak	311.00	150	Vertical	Pass
5**	7324.013	38.70	-4.94	54.0	-15.30	AV	311.00	150	Vertical	Pass
6	12111.750	51.43	-0.81	74.0	-22.57	Peak	78.00	150	Vertical	Pass
6**	12111.750	41.56	-0.81	54.0	-12.44	AV	78.00	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	1320.300	40.16	-17.84	74.0	-33.84	Peak	346.00	150	Horizontal	Pass
1**	1320.300	30.29	-17.84	54.0	-23.71	AV	346.00	150	Horizontal	Pass
2	2855.500	43.63	-11.48	74.0	-30.37	Peak	330.00	150	Horizontal	Pass
2**	2855.500	34.81	-11.48	54.0	-19.19	AV	330.00	150	Horizontal	Pass
3	4060.400	47.14	-5.54	74.0	-26.86	Peak	263.00	150	Horizontal	Pass
3**	4060.400	38.73	-5.54	54.0	-15.27	AV	263.00	150	Horizontal	Pass
4	5304.800	105.96	-3.90	--	--	Peak	315.00	150	Horizontal	N/A
4**	5304.800	97.42	-3.90	--	--	AV	315.00	150	Horizontal	N/A
5	7364.837	48.18	-5.00	74.0	-25.82	Peak	235.00	150	Horizontal	Pass
5**	7364.837	39.48	-5.00	54.0	-14.52	AV	235.00	150	Horizontal	Pass
6	11625.012	50.73	-0.21	74.0	-23.27	Peak	0.00	150	Horizontal	Pass
6**	11625.012	42.40	-0.21	54.0	-11.60	AV	0.00	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	1196.600	44.97	-18.17	74.0	-29.03	Peak	311.00	150	Vertical	Pass
1**	1196.600	36.81	-18.17	54.0	-17.19	AV	311.00	150	Vertical	Pass
2	2795.500	46.46	-11.29	74.0	-27.54	Peak	272.00	150	Vertical	Pass
2**	2795.500	35.03	-11.29	54.0	-18.97	AV	272.00	150	Vertical	Pass
3	4257.600	47.68	-5.52	74.0	-26.32	Peak	236.00	150	Vertical	Pass
3**	4257.600	38.44	-5.52	54.0	-15.56	AV	236.00	150	Vertical	Pass
4	5308.000	98.64	-3.93	--	--	Peak	354.00	150	Vertical	N/A
4**	5308.000	89.10	-3.93	--	--	AV	354.00	150	Vertical	N/A
5	7332.925	49.04	-4.81	74.0	-24.96	Peak	256.00	150	Vertical	Pass
5**	7332.925	39.37	-4.81	54.0	-14.63	AV	256.00	150	Vertical	Pass
6	11585.625	51.23	-0.03	74.0	-22.77	Peak	149.00	150	Vertical	Pass
6**	11585.625	41.71	-0.03	54.0	-12.29	AV	149.00	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	1199.100	39.85	-18.28	74.0	-34.15	Peak	168.00	150	Horizontal	Pass
1**	1199.100	29.88	-18.28	54.0	-24.12	AV	168.00	150	Horizontal	Pass
2	2855.800	43.42	-11.47	74.0	-30.58	Peak	288.00	150	Horizontal	Pass
2**	2855.800	32.77	-11.47	54.0	-21.23	AV	288.00	150	Horizontal	Pass
3	4272.800	47.92	-5.09	74.0	-26.08	Peak	21.00	150	Horizontal	Pass
3**	4272.800	38.41	-5.09	54.0	-15.59	AV	21.00	150	Horizontal	Pass
4	5255.000	105.17	-4.07	--	--	Peak	289.00	150	Horizontal	N/A
4**	5255.000	97.94	-4.07	--	--	AV	289.00	150	Horizontal	N/A
5	7446.488	49.34	-4.51	74.0	-24.66	Peak	361.00	150	Horizontal	Pass
5**	7446.488	39.06	-4.51	54.0	-14.94	AV	361.00	150	Horizontal	Pass
6	11676.188	51.27	-0.87	74.0	-22.73	Peak	272.00	150	Horizontal	Pass
6**	11676.188	42.23	-0.87	54.0	-11.77	AV	272.00	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	1199.100	39.85	-18.28	74.0	-34.15	Peak	168.00	150	Horizontal	Pass
1**	1199.100	29.88	-18.28	54.0	-24.12	AV	168.00	150	Horizontal	Pass
2	2855.800	43.42	-11.47	74.0	-30.58	Peak	288.00	150	Horizontal	Pass
2**	2855.800	32.77	-11.47	54.0	-21.23	AV	288.00	150	Horizontal	Pass
3	4272.800	47.92	-5.09	74.0	-26.08	Peak	21.00	150	Horizontal	Pass
3**	4272.800	38.41	-5.09	54.0	-15.59	AV	21.00	150	Horizontal	Pass
4	5255.000	105.17	-4.07	--	--	Peak	289.00	150	Horizontal	N/A
4**	5255.000	97.94	-4.07	--	--	AV	289.00	150	Horizontal	N/A
5	7446.488	49.34	-4.51	74.0	-24.66	Peak	361.00	150	Horizontal	Pass
5**	7446.488	39.06	-4.51	54.0	-14.94	AV	361.00	150	Horizontal	Pass
6	11676.188	51.27	-0.87	74.0	-22.73	Peak	272.00	150	Horizontal	Pass
6**	11676.188	42.23	-0.87	54.0	-11.77	AV	272.00	150	Horizontal	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	1163.700	39.17	-18.45	74.0	-34.83	Peak	202.00	150	Horizontal	Pass
1**	1163.700	28.23	-18.45	54.0	-25.77	AV	202.00	150	Horizontal	Pass
2	2272.200	46.39	-13.64	74.0	-27.61	Peak	248.00	150	Horizontal	Pass
2**	2272.200	33.36	-13.64	54.0	-20.64	AV	248.00	150	Horizontal	Pass
3	4197.400	47.25	-5.92	74.0	-26.75	Peak	360.00	150	Horizontal	Pass
3**	4197.400	37.73	-5.92	54.0	-16.27	AV	360.00	150	Horizontal	Pass
4	5290.800	105.48	-3.67	--	--	Peak	161.00	150	Horizontal	N/A
4**	5290.800	98.32	-3.67	--	--	AV	161.00	150	Horizontal	N/A
5	7426.362	49.12	-4.07	74.0	-24.88	Peak	192.00	150	Horizontal	Pass
5**	7426.362	40.32	-4.07	54.0	-13.68	AV	192.00	150	Horizontal	Pass
6	12260.388	51.74	0.04	74.0	-22.26	Peak	0.00	150	Horizontal	Pass
6**	12260.388	42.74	0.04	54.0	-11.26	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.500	45.03	-18.20	74.0	-28.97	Peak	292.00	150	Vertical	Pass
1**	1195.500	31.56	-18.20	54.0	-22.44	AV	292.00	150	Vertical	Pass
2	2805.600	46.92	-11.57	74.0	-27.08	Peak	99.00	150	Vertical	Pass
2**	2805.600	34.16	-11.57	54.0	-19.84	AV	99.00	150	Vertical	Pass
3	4166.600	47.76	-5.64	74.0	-26.24	Peak	232.00	150	Vertical	Pass
3**	4166.600	37.67	-5.64	54.0	-16.33	AV	232.00	150	Vertical	Pass
4	5294.800	97.23	-3.71	--	--	Peak	104.00	150	Vertical	N/A
4**	5294.800	89.24	-3.71	--	--	AV	104.00	150	Vertical	N/A
5	7334.938	48.40	-5.00	74.0	-25.60	Peak	323.00	150	Vertical	Pass
5**	7334.938	39.00	-5.00	54.0	-15.00	AV	323.00	150	Vertical	Pass
6	12101.687	51.05	-1.00	74.0	-22.95	Peak	223.00	150	Vertical	Pass
6**	12101.687	41.95	-1.00	54.0	-12.05	AV	223.00	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	1197.000	39.13	-18.20	74.0	-34.87	Peak	288.00	150	Horizontal	Pass
1**	1197.000	30.93	-18.20	54.0	-23.07	AV	288.00	150	Horizontal	Pass
2	2814.400	44.70	-11.65	74.0	-29.30	Peak	47.00	150	Horizontal	Pass
2**	2814.400	34.59	-11.65	54.0	-19.41	AV	47.00	150	Horizontal	Pass
3	4330.800	47.62	-5.30	74.0	-26.38	Peak	125.00	150	Horizontal	Pass
3**	4330.800	38.00	-5.30	54.0	-16.00	AV	125.00	150	Horizontal	Pass
4	5317.400	106.52	-4.00	--	--	Peak	138.00	150	Horizontal	N/A
4**	5317.400	98.63	-4.00	--	--	AV	138.00	150	Horizontal	N/A
5	7357.362	48.18	-4.88	74.0	-25.82	Peak	147.00	150	Horizontal	Pass
5**	7357.362	39.92	-4.88	54.0	-14.08	AV	147.00	150	Horizontal	Pass
6	12208.925	51.14	-0.53	74.0	-22.86	Peak	0.00	150	Horizontal	Pass
6**	12208.925	41.83	-0.53	54.0	-12.17	AV	0.00	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	1149.000	43.65	-18.59	74.0	-30.35	Peak	302.00	150	Vertical	Pass
1**	1149.000	30.43	-18.59	54.0	-23.57	AV	302.00	150	Vertical	Pass
2	2747.800	46.38	-11.78	74.0	-27.62	Peak	106.00	150	Vertical	Pass
2**	2747.800	33.61	-11.78	54.0	-20.39	AV	106.00	150	Vertical	Pass
3	4089.600	47.28	-5.49	74.0	-26.72	Peak	290.00	150	Vertical	Pass
3**	4089.600	37.47	-5.49	54.0	-16.53	AV	290.00	150	Vertical	Pass
4	5313.000	96.69	-4.04	--	--	Peak	340.00	150	Vertical	N/A
4**	5313.000	88.86	-4.04	--	--	AV	340.00	150	Vertical	N/A
5	7437.862	48.86	-4.34	74.0	-25.14	Peak	117.00	150	Vertical	Pass
5**	7437.862	39.43	-4.34	54.0	-14.57	AV	117.00	150	Vertical	Pass
6	12251.475	51.27	-0.07	74.0	-22.73	Peak	213.00	150	Vertical	Pass
6**	12251.475	41.96	-0.07	54.0	-12.04	AV	213.00	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	1170.200	39.11	-18.47	74.0	-34.89	Peak	341.00	150	Horizontal	Pass
1**	1170.200	28.47	-18.47	54.0	-25.53	AV	341.00	150	Horizontal	Pass
2	2753.100	43.98	-11.60	74.0	-30.02	Peak	40.00	150	Horizontal	Pass
2**	2753.100	33.46	-11.60	54.0	-20.54	AV	40.00	150	Horizontal	Pass
3	4100.000	46.92	-5.97	74.0	-27.08	Peak	281.00	150	Horizontal	Pass
3**	4100.000	37.15	-5.97	54.0	-16.85	AV	281.00	150	Horizontal	Pass
4	5278.000	105.95	-3.65	--	--	Peak	149.00	150	Horizontal	N/A
4**	5278.000	97.77	-3.65	--	--	AV	149.00	150	Horizontal	N/A
5	7317.687	48.21	-4.98	74.0	-25.79	Peak	70.00	150	Horizontal	Pass
5**	7317.687	38.72	-4.98	54.0	-15.28	AV	70.00	150	Horizontal	Pass
6	12104.563	50.98	-0.95	74.0	-23.02	Peak	0.00	150	Horizontal	Pass
6**	12104.563	41.76	-0.95	54.0	-12.24	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	1199.000	45.45	-18.30	74.0	-28.55	Peak	313.00	150	Vertical	Pass
1**	1199.000	31.73	-18.30	54.0	-22.27	AV	313.00	150	Vertical	Pass
2	2800.200	47.38	-11.40	74.0	-26.62	Peak	102.00	150	Vertical	Pass
2**	2800.200	35.13	-11.40	54.0	-18.87	AV	102.00	150	Vertical	Pass
3	4036.400	47.64	-5.84	74.0	-26.36	Peak	197.00	150	Vertical	Pass
3**	4036.400	37.80	-5.84	54.0	-16.20	AV	197.00	150	Vertical	Pass
4	5266.600	97.08	-3.75	--	--	Peak	0.00	150	Vertical	N/A
4**	5266.600	88.60	-3.75	--	--	AV	0.00	150	Vertical	N/A
5	7365.125	48.61	-4.98	74.0	-25.39	Peak	196.00	150	Vertical	Pass
5**	7365.125	39.18	-4.98	54.0	-14.82	AV	196.00	150	Vertical	Pass
6	11591.088	50.80	-0.07	74.0	-23.20	Peak	326.00	150	Vertical	Pass
6**	11591.088	41.58	-0.07	54.0	-12.42	AV	326.00	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	1196.800	41.63	-18.18	74.0	-32.37	Peak	0.00	150	Horizontal	Pass
1**	1196.800	28.40	-18.18	54.0	-25.60	AV	0.00	150	Horizontal	Pass
2	2790.000	43.15	-11.10	74.0	-30.85	Peak	349.00	150	Horizontal	Pass
2**	2790.000	33.84	-11.10	54.0	-20.16	AV	349.00	150	Horizontal	Pass
3	4154.000	47.05	-5.75	74.0	-26.95	Peak	178.00	150	Horizontal	Pass
3**	4154.000	38.25	-5.75	54.0	-15.75	AV	178.00	150	Horizontal	Pass
4	5307.000	106.20	-3.91	--	--	Peak	163.00	150	Horizontal	N/A
4**	5307.000	97.04	-3.91	--	--	AV	163.00	150	Horizontal	N/A
5	7326.025	48.47	-4.91	74.0	-25.53	Peak	97.00	150	Horizontal	Pass
5**	7326.025	39.48	-4.91	54.0	-14.52	AV	97.00	150	Horizontal	Pass
6	11669.576	51.11	-0.71	74.0	-22.89	Peak	0.00	150	Horizontal	Pass
6**	11669.576	41.41	-0.71	54.0	-12.59	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1192.000	43.43	-18.33	74.0	-30.57	Peak	301.00	150	Vertical	Pass
1**	1192.000	31.05	-18.33	54.0	-22.95	AV	301.00	150	Vertical	Pass
2	2799.400	46.72	-11.41	74.0	-27.28	Peak	1.00	150	Vertical	Pass
2**	2799.400	34.97	-11.41	54.0	-19.03	AV	1.00	150	Vertical	Pass
3	4088.200	48.37	-5.39	74.0	-25.63	Peak	354.00	150	Vertical	Pass
3**	4088.200	37.77	-5.39	54.0	-16.23	AV	354.00	150	Vertical	Pass
4	5316.600	96.69	-4.01	--	--	Peak	354.00	150	Vertical	N/A
4**	5316.600	89.35	-4.01	--	--	AV	354.00	150	Vertical	N/A
5	7424.350	48.26	-4.08	74.0	-25.74	Peak	148.00	150	Vertical	Pass
5**	7424.350	39.89	-4.08	54.0	-14.11	AV	148.00	150	Vertical	Pass
6	12101.975	51.48	-0.99	74.0	-22.52	Peak	148.00	150	Vertical	Pass
6**	12101.975	42.10	-0.99	54.0	-11.90	AV	148.00	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	1170.500	39.34	-18.47	74.0	-34.66	Peak	242.00	150	Horizontal	Pass
1**	1170.500	28.17	-18.47	54.0	-25.83	AV	242.00	150	Horizontal	Pass
2	2789.900	43.24	-11.10	74.0	-30.76	Peak	302.00	150	Horizontal	Pass
2**	2789.900	34.43	-11.10	54.0	-19.57	AV	302.00	150	Horizontal	Pass
3	4030.600	46.71	-6.10	74.0	-27.29	Peak	140.00	150	Horizontal	Pass
3**	4030.600	37.23	-6.10	54.0	-16.77	AV	140.00	150	Horizontal	Pass
4	5254.600	104.71	-4.07	--	--	Peak	156.00	150	Horizontal	N/A
4**	5254.600	97.22	-4.07	--	--	AV	156.00	150	Horizontal	N/A
5	7424.637	49.00	-4.07	74.0	-25.00	Peak	0.00	150	Horizontal	Pass
5**	7424.637	39.84	-4.07	54.0	-14.16	AV	0.00	150	Horizontal	Pass
6	12066.612	51.89	-1.44	74.0	-22.11	Peak	113.00	150	Horizontal	Pass
6**	12066.612	41.46	-1.44	54.0	-12.54	AV	113.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.400	44.53	-18.44	74.0	-29.47	Peak	313.00	150	Vertical	Pass
1**	1163.400	32.22	-18.44	54.0	-21.78	AV	313.00	150	Vertical	Pass
2	2796.100	46.57	-11.36	74.0	-27.43	Peak	235.00	150	Vertical	Pass
2**	2796.100	35.76	-11.36	54.0	-18.24	AV	235.00	150	Vertical	Pass
3	3866.000	46.61	-7.18	74.0	-27.39	Peak	28.00	150	Vertical	Pass
3**	3866.000	35.92	-7.18	54.0	-18.08	AV	28.00	150	Vertical	Pass
4	5257.400	96.87	-4.00	--	--	Peak	93.00	150	Vertical	N/A
4**	5257.400	88.08	-4.00	--	--	AV	93.00	150	Vertical	N/A
5	7428.087	47.98	-4.17	74.0	-26.02	Peak	271.00	150	Vertical	Pass
5**	7428.087	39.17	-4.17	54.0	-14.83	AV	271.00	150	Vertical	Pass
6	12235.088	51.43	-0.31	74.0	-22.57	Peak	345.00	150	Vertical	Pass
6**	12235.088	41.88	-0.31	54.0	-12.12	AV	345.00	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	1195.500	39.06	-18.20	74.0	-34.94	Peak	348.00	150	Horizontal	Pass
1**	1195.500	28.62	-18.20	54.0	-25.38	AV	348.00	150	Horizontal	Pass
2	2778.000	42.94	-11.45	74.0	-31.06	Peak	330.00	150	Horizontal	Pass
2**	2778.000	32.98	-11.45	54.0	-21.02	AV	330.00	150	Horizontal	Pass
3	4007.000	46.70	-6.43	74.0	-27.30	Peak	360.00	150	Horizontal	Pass
3**	4007.000	37.98	-6.43	54.0	-16.02	AV	360.00	150	Horizontal	Pass
4	5295.600	105.54	-3.73	--	--	Peak	162.00	150	Horizontal	N/A
4**	5295.600	98.65	-3.73	--	--	AV	162.00	150	Horizontal	N/A
5	7449.650	48.08	-4.40	74.0	-25.92	Peak	106.00	150	Horizontal	Pass
5**	7449.650	39.68	-4.40	54.0	-14.32	AV	106.00	150	Horizontal	Pass
6	11591.375	51.27	-0.08	74.0	-22.73	Peak	179.00	150	Horizontal	Pass
6**	11591.375	42.17	-0.08	54.0	-11.83	AV	179.00	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	1198.900	44.67	-18.31	74.0	-29.33	Peak	324.00	150	Vertical	Pass
1**	1198.900	33.06	-18.31	54.0	-20.94	AV	324.00	150	Vertical	Pass
2	2771.900	45.65	-11.49	74.0	-28.35	Peak	307.00	150	Vertical	Pass
2**	2771.900	35.70	-11.49	54.0	-18.30	AV	307.00	150	Vertical	Pass
3	3855.600	46.66	-6.90	74.0	-27.34	Peak	309.00	150	Vertical	Pass
3**	3855.600	37.30	-6.90	54.0	-16.70	AV	309.00	150	Vertical	Pass
4	5293.200	97.78	-3.68	--	--	Peak	104.00	150	Vertical	N/A
4**	5293.200	90.32	-3.68	--	--	AV	104.00	150	Vertical	N/A
5	7432.112	48.28	-4.40	74.0	-25.72	Peak	360.00	150	Vertical	Pass
5**	7432.112	39.51	-4.40	54.0	-14.49	AV	360.00	150	Vertical	Pass
6	12254.638	51.13	-0.03	74.0	-22.87	Peak	0.00	150	Vertical	Pass
6**	12254.638	41.84	-0.03	54.0	-12.16	AV	0.00	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	1159.000	39.82	-18.60	74.0	-34.18	Peak	326.00	150	Horizontal	Pass
1**	1159.000	27.26	-18.60	54.0	-26.74	AV	326.00	150	Horizontal	Pass
2	2840.300	42.87	-11.84	74.0	-31.13	Peak	217.00	150	Horizontal	Pass
2**	2840.300	33.72	-11.84	54.0	-20.28	AV	217.00	150	Horizontal	Pass
3	4080.800	46.84	-5.12	74.0	-27.16	Peak	0.00	150	Horizontal	Pass
3**	4080.800	38.18	-5.12	54.0	-15.82	AV	0.00	150	Horizontal	Pass
4	5306.800	105.39	-3.90	--	--	Peak	157.00	150	Horizontal	N/A
4**	5306.800	98.30	-3.90	--	--	AV	157.00	150	Horizontal	N/A
5	7586.500	48.77	-4.65	74.0	-25.23	Peak	101.00	150	Horizontal	Pass
5**	7586.500	38.59	-4.65	54.0	-15.41	AV	101.00	150	Horizontal	Pass
6	12013.712	51.18	-1.22	74.0	-22.82	Peak	346.00	150	Horizontal	Pass
6**	12013.712	41.58	-1.22	54.0	-12.42	AV	346.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	43.75	-18.47	74.0	-30.25	Peak	272.00	150	Vertical	Pass
1**	1165.100	32.57	-18.47	54.0	-21.43	AV	272.00	150	Vertical	Pass
2	2804.300	46.60	-11.55	74.0	-27.40	Peak	101.00	150	Vertical	Pass
2**	2804.300	38.02	-11.55	54.0	-15.98	AV	101.00	150	Vertical	Pass
3	4062.000	47.07	-5.58	74.0	-26.93	Peak	360.00	150	Vertical	Pass
3**	4062.000	37.38	-5.58	54.0	-16.62	AV	360.00	150	Vertical	Pass
4	5313.200	96.41	-4.02	--	--	Peak	89.00	150	Vertical	N/A
4**	5313.200	89.44	-4.02	--	--	AV	89.00	150	Vertical	N/A
5	7417.450	48.33	-4.10	74.0	-25.67	Peak	175.00	150	Vertical	Pass
5**	7417.450	38.92	-4.10	54.0	-15.08	AV	175.00	150	Vertical	Pass
6	12244.000	51.00	-0.23	74.0	-23.00	Peak	77.00	150	Vertical	Pass
6**	12244.000	41.47	-0.23	54.0	-12.53	AV	77.00	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	1196.000	40.63	-18.19	74.0	-33.37	Peak	273.00	150	Horizontal	Pass
1**	1196.000	29.02	-18.19	54.0	-24.98	AV	273.00	150	Horizontal	Pass
2	2793.800	43.39	-11.16	74.0	-30.61	Peak	330.00	150	Horizontal	Pass
2**	2793.800	33.56	-11.16	54.0	-20.44	AV	330.00	150	Horizontal	Pass
3	4263.600	47.99	-5.43	74.0	-26.01	Peak	343.00	150	Horizontal	Pass
3**	4263.600	37.93	-5.43	54.0	-16.07	AV	343.00	150	Horizontal	Pass
4	5272.800	104.63	-3.76	--	--	Peak	150.00	150	Horizontal	N/A
4**	5272.800	96.88	-3.76	--	--	AV	150.00	150	Horizontal	N/A
5	7419.175	48.65	-4.08	74.0	-25.35	Peak	311.00	150	Horizontal	Pass
5**	7419.175	39.72	-4.08	54.0	-14.28	AV	311.00	150	Horizontal	Pass
6	11621.850	50.95	-0.18	74.0	-23.05	Peak	209.00	150	Horizontal	Pass
6**	11621.850	42.24	-0.18	54.0	-11.76	AV	209.00	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	1196.900	47.54	-18.19	74.0	-26.46	Peak	307.00	150	Vertical	Pass
1**	1196.900	31.28	-18.19	54.0	-22.72	AV	307.00	150	Vertical	Pass
2	2798.800	46.37	-11.41	74.0	-27.63	Peak	226.00	150	Vertical	Pass
2**	2798.800	35.06	-11.41	54.0	-18.94	AV	226.00	150	Vertical	Pass
3	4016.800	47.12	-6.51	74.0	-26.88	Peak	273.00	150	Vertical	Pass
3**	4016.800	37.21	-6.51	54.0	-16.79	AV	273.00	150	Vertical	Pass
4	5266.600	96.31	-3.75	--	--	Peak	334.00	150	Vertical	N/A
4**	5266.600	88.71	-3.75	--	--	AV	334.00	150	Vertical	N/A
5	7423.487	48.62	-4.08	74.0	-25.38	Peak	329.00	150	Vertical	Pass
5**	7423.487	39.82	-4.08	54.0	-14.18	AV	329.00	150	Vertical	Pass
6	12348.075	51.59	-1.19	74.0	-22.41	Peak	241.00	150	Vertical	Pass
6**	12348.075	41.56	-1.19	54.0	-12.44	AV	241.00	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	1153.900	39.70	-18.66	74.0	-34.30	Peak	338.00	150	Horizontal	Pass
1**	1153.900	29.40	-18.66	54.0	-24.60	AV	338.00	150	Horizontal	Pass
2	2774.900	43.58	-11.42	74.0	-30.42	Peak	51.00	150	Horizontal	Pass
2**	2774.900	33.18	-11.42	54.0	-20.82	AV	51.00	150	Horizontal	Pass
3	4092.800	47.12	-5.67	74.0	-26.88	Peak	220.00	150	Horizontal	Pass
3**	4092.800	38.11	-5.67	54.0	-15.89	AV	220.00	150	Horizontal	Pass
4	5307.000	105.26	-3.91	--	--	Peak	145.00	150	Horizontal	N/A
4**	5307.000	98.07	-3.91	--	--	AV	145.00	150	Horizontal	N/A
5	7426.650	48.48	-4.07	74.0	-25.52	Peak	312.00	150	Horizontal	Pass
5**	7426.650	39.22	-4.07	54.0	-14.78	AV	312.00	150	Horizontal	Pass
6	12266.713	51.36	0.05	74.0	-22.64	Peak	16.00	150	Horizontal	Pass
6**	12266.713	41.74	0.05	54.0	-12.26	AV	16.00	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	1167.400	42.87	-18.51	74.0	-31.13	Peak	319.00	150	Vertical	Pass
1**	1167.400	30.92	-18.51	54.0	-23.08	AV	319.00	150	Vertical	Pass
2	2796.700	45.04	-11.42	74.0	-28.96	Peak	254.00	150	Vertical	Pass
2**	2796.700	36.03	-11.42	54.0	-17.97	AV	254.00	150	Vertical	Pass
3	4009.400	46.76	-6.51	74.0	-27.24	Peak	290.00	150	Vertical	Pass
3**	4009.400	36.77	-6.51	54.0	-17.23	AV	290.00	150	Vertical	Pass
4	5318.000	97.49	-3.97	--	--	Peak	107.00	150	Vertical	N/A
4**	5318.000	88.72	-3.97	--	--	AV	107.00	150	Vertical	N/A
5	7357.650	48.72	-4.88	74.0	-25.28	Peak	68.00	150	Vertical	Pass
5**	7357.650	39.05	-4.88	54.0	-14.95	AV	68.00	150	Vertical	Pass
6	12072.075	51.27	-1.40	74.0	-22.73	Peak	312.00	150	Vertical	Pass
6**	12072.075	42.20	-1.40	54.0	-11.80	AV	312.00	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	1197.700	40.62	-18.25	74.0	-33.38	Peak	228.00	150	Horizontal	Pass
1**	1197.700	31.93	-18.25	54.0	-22.07	AV	228.00	150	Horizontal	Pass
2	2744.700	42.98	-11.79	74.0	-31.02	Peak	260.00	150	Horizontal	Pass
2**	2744.700	33.36	-11.79	54.0	-20.64	AV	260.00	150	Horizontal	Pass
3	4090.400	47.22	-5.54	74.0	-26.78	Peak	1.00	150	Horizontal	Pass
3**	4090.400	38.10	-5.54	54.0	-15.90	AV	1.00	150	Horizontal	Pass
4	5305.200	105.80	-3.90	--	--	Peak	152.00	150	Horizontal	N/A
4**	5305.200	98.40	-3.90	--	--	AV	152.00	150	Horizontal	N/A
5	7356.500	48.82	-4.92	74.0	-25.18	Peak	328.00	150	Horizontal	Pass
5**	7356.500	39.48	-4.92	54.0	-14.52	AV	328.00	150	Horizontal	Pass
6	12227.325	51.73	-0.29	74.0	-22.27	Peak	4.00	150	Horizontal	Pass
6**	12227.325	41.66	-0.29	54.0	-12.34	AV	4.00	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	1162.800	43.60	-18.44	74.0	-30.40	Peak	311.00	150	Vertical	Pass
1**	1162.800	32.16	-18.44	54.0	-21.84	AV	311.00	150	Vertical	Pass
2	2796.400	44.78	-11.39	74.0	-29.22	Peak	233.00	150	Vertical	Pass
2**	2796.400	36.33	-11.39	54.0	-17.67	AV	233.00	150	Vertical	Pass
3	4122.600	47.41	-5.74	74.0	-26.59	Peak	192.00	150	Vertical	Pass
3**	4122.600	38.65	-5.74	54.0	-15.35	AV	192.00	150	Vertical	Pass
4	5294.600	95.90	-3.71	--	--	Peak	107.00	150	Vertical	N/A
4**	5294.600	87.99	-3.71	--	--	AV	107.00	150	Vertical	N/A
5	7534.462	48.76	-4.30	74.0	-25.24	Peak	232.00	150	Vertical	Pass
5**	7534.462	39.02	-4.30	54.0	-14.98	AV	232.00	150	Vertical	Pass
6	12269.587	51.53	0.06	74.0	-22.47	Peak	22.00	150	Vertical	Pass
6**	12269.587	42.30	0.06	54.0	-11.70	AV	22.00	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	1199.800	41.12	-18.18	74.0	-32.88	Peak	242.00	150	Horizontal	Pass
1**	1199.800	31.57	-18.18	54.0	-22.43	AV	242.00	150	Horizontal	Pass
2	2801.000	43.98	-11.40	74.0	-30.02	Peak	219.00	150	Horizontal	Pass
2**	2801.000	33.97	-11.40	54.0	-20.03	AV	219.00	150	Horizontal	Pass
3	4046.400	46.99	-5.64	74.0	-27.01	Peak	358.00	150	Horizontal	Pass
3**	4046.400	37.20	-5.64	54.0	-16.80	AV	358.00	150	Horizontal	Pass
4	5254.600	104.53	-4.07	--	--	Peak	161.00	150	Horizontal	N/A
4**	5254.600	97.04	-4.07	--	--	AV	161.00	150	Horizontal	N/A
5	7319.700	48.85	-4.93	74.0	-25.15	Peak	123.00	150	Horizontal	Pass
5**	7319.700	38.34	-4.93	54.0	-15.66	AV	123.00	150	Horizontal	Pass
6	11621.850	51.54	-0.18	74.0	-22.46	Peak	176.00	150	Horizontal	Pass
6**	11621.850	42.72	-0.18	54.0	-11.28	AV	176.00	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	1146.200	44.15	-18.67	74.0	-29.85	Peak	303.00	150	Vertical	Pass
1**	1146.200	32.22	-18.67	54.0	-21.78	AV	303.00	150	Vertical	Pass
2	2790.100	48.43	-11.10	74.0	-25.57	Peak	234.00	150	Vertical	Pass
2**	2790.100	33.73	-11.10	54.0	-20.27	AV	234.00	150	Vertical	Pass
3	4006.600	47.03	-6.41	74.0	-26.97	Peak	302.00	150	Vertical	Pass
3**	4006.600	37.14	-6.41	54.0	-16.86	AV	302.00	150	Vertical	Pass
4	5248.400	94.72	-4.27	--	--	Peak	352.00	150	Vertical	N/A
4**	5248.400	85.71	-4.27	--	--	AV	352.00	150	Vertical	N/A
5	7445.913	48.71	-4.49	74.0	-25.29	Peak	116.00	150	Vertical	Pass
5**	7445.913	39.45	-4.49	54.0	-14.55	AV	116.00	150	Vertical	Pass
6	11668.712	51.46	-0.68	74.0	-22.54	Peak	311.00	150	Vertical	Pass
6**	11668.712	41.22	-0.68	54.0	-12.78	AV	311.00	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	1195.500	41.76	-18.20	74.0	-32.24	Peak	346.00	150	Horizontal	Pass
1**	1195.500	28.62	-18.20	54.0	-25.38	AV	346.00	150	Horizontal	Pass
2	2790.800	43.28	-11.10	74.0	-30.72	Peak	170.00	150	Horizontal	Pass
2**	2790.800	33.56	-11.10	54.0	-20.44	AV	170.00	150	Horizontal	Pass
3	4093.400	47.16	-5.71	74.0	-26.84	Peak	277.00	150	Horizontal	Pass
3**	4093.400	38.39	-5.71	54.0	-15.61	AV	277.00	150	Horizontal	Pass
4	5286.000	104.00	-3.58	--	--	Peak	163.00	150	Horizontal	N/A
4**	5286.000	97.07	-3.58	--	--	AV	163.00	150	Horizontal	N/A
5	7419.463	48.68	-4.06	74.0	-25.32	Peak	293.00	150	Horizontal	Pass
5**	7419.463	40.45	-4.06	54.0	-13.55	AV	293.00	150	Horizontal	Pass
6	12070.925	51.91	-1.41	74.0	-22.09	Peak	275.00	150	Horizontal	Pass
6**	12070.925	42.10	-1.41	54.0	-11.90	AV	275.00	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	1168.400	44.08	-18.47	74.0	-29.92	Peak	319.00	150	Vertical	Pass
1**	1168.400	30.69	-18.47	54.0	-23.31	AV	319.00	150	Vertical	Pass
2	2848.900	46.67	-11.65	74.0	-27.33	Peak	301.00	150	Vertical	Pass
2**	2848.900	33.62	-11.65	54.0	-20.38	AV	301.00	150	Vertical	Pass
3	4088.200	47.15	-5.39	74.0	-26.85	Peak	134.00	150	Vertical	Pass
3**	4088.200	38.38	-5.39	54.0	-15.62	AV	134.00	150	Vertical	Pass
4	5296.200	96.51	-3.75	--	--	Peak	109.00	150	Vertical	N/A
4**	5296.200	88.37	-3.75	--	--	AV	109.00	150	Vertical	N/A
5	7444.188	48.34	-4.41	74.0	-25.66	Peak	150.00	150	Vertical	Pass
5**	7444.188	38.91	-4.41	54.0	-15.09	AV	150.00	150	Vertical	Pass
6	11586.487	51.33	-0.04	74.0	-22.67	Peak	276.00	150	Vertical	Pass
6**	11586.487	41.70	-0.04	54.0	-12.30	AV	276.00	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	1163.700	42.68	-18.45	74.0	-31.32	Peak	332.00	150	Horizontal	Pass
1**	1163.700	29.40	-18.45	54.0	-24.60	AV	332.00	150	Horizontal	Pass
2	2807.800	42.79	-11.55	74.0	-31.21	Peak	76.00	150	Horizontal	Pass
2**	2807.800	33.79	-11.55	54.0	-20.21	AV	76.00	150	Horizontal	Pass
3	4203.600	47.47	-6.21	74.0	-26.53	Peak	8.00	150	Horizontal	Pass
3**	4203.600	37.50	-6.21	54.0	-16.50	AV	8.00	150	Horizontal	Pass
4	5317.800	105.43	-3.98	--	--	Peak	157.00	150	Horizontal	N/A
4**	5317.800	97.94	-3.98	--	--	AV	157.00	150	Horizontal	N/A
5	7585.350	48.26	-4.65	74.0	-25.74	Peak	55.00	150	Horizontal	Pass
5**	7585.350	38.12	-4.65	54.0	-15.88	AV	55.00	150	Horizontal	Pass
6	11700.338	52.13	-0.74	74.0	-21.87	Peak	309.00	150	Horizontal	Pass
6**	11700.338	40.83	-0.74	54.0	-13.17	AV	309.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.300	44.98	-18.44	74.0	-29.02	Peak	301.00	150	Vertical	Pass
1**	1163.300	35.20	-18.44	54.0	-18.80	AV	301.00	150	Vertical	Pass
2	2801.900	47.08	-11.44	74.0	-26.92	Peak	108.00	150	Vertical	Pass
2**	2801.900	33.85	-11.44	54.0	-20.15	AV	108.00	150	Vertical	Pass
3	4019.400	47.37	-6.58	74.0	-26.63	Peak	183.00	150	Vertical	Pass
3**	4019.400	37.16	-6.58	54.0	-16.84	AV	183.00	150	Vertical	Pass
4	5306.600	95.84	-3.90	--	--	Peak	97.00	150	Vertical	N/A
4**	5306.600	88.24	-3.90	--	--	AV	97.00	150	Vertical	N/A
5	7332.063	48.39	-4.83	74.0	-25.61	Peak	0.00	150	Vertical	Pass
5**	7332.063	39.84	-4.83	54.0	-14.16	AV	0.00	150	Vertical	Pass
6	11686.825	51.45	-0.89	74.0	-22.55	Peak	77.00	150	Vertical	Pass
6**	11686.825	41.83	-0.89	54.0	-12.17	AV	77.00	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	1186.400	40.42	-18.48	74.0	-33.58	Peak	334.00	150	Horizontal	Pass
1**	1186.400	28.46	-18.48	54.0	-25.54	AV	334.00	150	Horizontal	Pass
2	2762.800	43.83	-11.41	74.0	-30.17	Peak	4.00	150	Horizontal	Pass
2**	2762.800	32.86	-11.41	54.0	-21.14	AV	4.00	150	Horizontal	Pass
3	4114.200	47.16	-5.60	74.0	-26.84	Peak	175.00	150	Horizontal	Pass
3**	4114.200	37.22	-5.60	54.0	-16.78	AV	175.00	150	Horizontal	Pass
4	5276.200	103.56	-3.71	--	--	Peak	150.00	150	Horizontal	N/A
4**	5276.200	95.74	-3.71	--	--	AV	150.00	150	Horizontal	N/A
5	7428.950	47.66	-4.25	74.0	-26.34	Peak	66.00	150	Horizontal	Pass
5**	7428.950	39.04	-4.25	54.0	-14.96	AV	66.00	150	Horizontal	Pass
6	12336.287	51.19	-0.86	74.0	-22.81	Peak	122.00	150	Horizontal	Pass
6**	12336.287	41.82	-0.86	54.0	-12.18	AV	122.00	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	1164.400	45.33	-18.45	74.0	-28.67	Peak	315.00	150	Vertical	Pass
1**	1164.400	32.74	-18.45	54.0	-21.26	AV	315.00	150	Vertical	Pass
2	2802.900	47.85	-11.49	74.0	-26.15	Peak	99.00	150	Vertical	Pass
2**	2802.900	37.12	-11.49	54.0	-16.88	AV	99.00	150	Vertical	Pass
3	4099.200	47.38	-5.99	74.0	-26.62	Peak	112.00	150	Vertical	Pass
3**	4099.200	37.74	-5.99	54.0	-16.26	AV	112.00	150	Vertical	Pass
4	5263.000	95.11	-3.94	--	--	Peak	99.00	150	Vertical	N/A
4**	5263.000	87.11	-3.94	--	--	AV	99.00	150	Vertical	N/A
5	7445.625	48.32	-4.48	74.0	-25.68	Peak	236.00	150	Vertical	Pass
5**	7445.625	39.15	-4.48	54.0	-14.85	AV	236.00	150	Vertical	Pass
6	12207.776	51.63	-0.56	74.0	-22.37	Peak	346.00	150	Vertical	Pass
6**	12207.776	42.52	-0.56	54.0	-11.48	AV	346.00	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	1197.300	44.15	-18.22	74.0	-29.85	Peak	335.00	150	Horizontal	Pass
1**	1197.300	28.78	-18.22	54.0	-25.22	AV	335.00	150	Horizontal	Pass
2	1584.600	43.57	-17.98	74.0	-30.43	Peak	227.00	150	Horizontal	Pass
2**	1584.600	36.20	-17.98	54.0	-17.80	AV	227.00	150	Horizontal	Pass
3	4043.600	47.09	-5.66	74.0	-26.91	Peak	48.00	150	Horizontal	Pass
3**	4043.600	37.07	-5.66	54.0	-16.93	AV	48.00	150	Horizontal	Pass
4	5317.600	104.90	-3.99	--	--	Peak	143.00	150	Horizontal	N/A
4**	5317.600	97.27	-3.99	--	--	AV	143.00	150	Horizontal	N/A
5	7454.825	48.67	-4.45	74.0	-25.33	Peak	167.00	150	Horizontal	Pass
5**	7454.825	39.00	-4.45	54.0	-15.00	AV	167.00	150	Horizontal	Pass
6	12189.950	51.64	-0.86	74.0	-22.36	Peak	0.00	150	Horizontal	Pass
6**	12189.950	41.44	-0.86	54.0	-12.56	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	1163.800	44.55	-18.45	74.0	-29.45	Peak	324.00	150	Vertical	Pass
1**	1163.800	31.00	-18.45	54.0	-23.00	AV	324.00	150	Vertical	Pass
2	2855.800	47.49	-11.47	74.0	-26.51	Peak	103.00	150	Vertical	Pass
2**	2855.800	34.89	-11.47	54.0	-19.11	AV	103.00	150	Vertical	Pass
3	4089.200	46.93	-5.46	74.0	-27.07	Peak	231.00	150	Vertical	Pass
3**	4089.200	38.23	-5.46	54.0	-15.77	AV	231.00	150	Vertical	Pass
4	5315.600	96.55	-3.97	--	--	Peak	346.00	150	Vertical	N/A
4**	5315.600	87.64	-3.97	--	--	AV	346.00	150	Vertical	N/A
5	7448.212	49.19	-4.54	74.0	-24.81	Peak	43.00	150	Vertical	Pass
5**	7448.212	38.97	-4.54	54.0	-15.03	AV	43.00	150	Vertical	Pass
6	12178.737	51.15	-0.98	74.0	-22.85	Peak	189.00	150	Vertical	Pass
6**	12178.737	42.80	-0.98	54.0	-11.20	AV	189.00	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	1198.000	40.64	-18.27	74.0	-33.36	Peak	182.00	150	Horizontal	Pass
1**	1198.000	29.73	-18.27	54.0	-24.27	AV	182.00	150	Horizontal	Pass
2	2740.600	43.63	-11.68	74.0	-30.37	Peak	81.00	150	Horizontal	Pass
2**	2740.600	33.81	-11.68	54.0	-20.19	AV	81.00	150	Horizontal	Pass
3	4274.000	47.62	-5.07	74.0	-26.38	Peak	161.00	150	Horizontal	Pass
3**	4274.000	37.78	-5.07	54.0	-16.22	AV	161.00	150	Horizontal	Pass
4	5287.400	98.74	-3.63	--	--	Peak	161.00	150	Horizontal	N/A
4**	5287.400	90.14	-3.63	--	--	AV	161.00	150	Horizontal	N/A
5	7558.038	48.24	-4.55	74.0	-25.76	Peak	324.00	150	Horizontal	Pass
5**	7558.038	38.11	-4.55	54.0	-15.89	AV	324.00	150	Horizontal	Pass
6	12174.425	51.26	-0.95	74.0	-22.74	Peak	104.00	150	Horizontal	Pass
6**	12174.425	42.17	-0.95	54.0	-11.83	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	1163.900	45.00	-18.45	74.0	-29.00	Peak	316.00	150	Vertical	Pass
1**	1163.900	34.80	-18.45	54.0	-19.20	AV	316.00	150	Vertical	Pass
2	2805.700	46.42	-11.57	74.0	-27.58	Peak	97.00	150	Vertical	Pass
2**	2805.700	35.05	-11.57	54.0	-18.95	AV	97.00	150	Vertical	Pass
3	4195.000	48.24	-5.96	74.0	-25.76	Peak	26.00	150	Vertical	Pass
3**	4195.000	37.34	-5.96	54.0	-16.66	AV	26.00	150	Vertical	Pass
4	5293.200	93.11	-3.68	--	--	Peak	111.00	150	Vertical	N/A
4**	5293.200	82.00	-3.68	--	--	AV	111.00	150	Vertical	N/A
5	7421.475	48.08	-4.03	74.0	-25.92	Peak	72.00	150	Vertical	Pass
5**	7421.475	39.33	-4.03	54.0	-14.67	AV	72.00	150	Vertical	Pass
6	12172.987	51.69	-0.95	74.0	-22.31	Peak	93.00	150	Vertical	Pass
6**	12172.987	42.14	-0.95	54.0	-11.86	AV	93.00	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	1174.300	39.80	-18.49	74.0	-34.20	Peak	243.00	150	Horizontal	Pass
1**	1174.300	27.67	-18.49	54.0	-26.33	AV	243.00	150	Horizontal	Pass
2	2848.800	42.58	-11.66	74.0	-31.42	Peak	267.00	150	Horizontal	Pass
2**	2848.800	33.35	-11.66	54.0	-20.65	AV	267.00	150	Horizontal	Pass
3	4086.600	47.21	-5.28	74.0	-26.79	Peak	24.00	150	Horizontal	Pass
3**	4086.600	38.11	-5.28	54.0	-15.89	AV	24.00	150	Horizontal	Pass
4	5488.200	107.13	-2.83	--	--	Peak	138.00	150	Horizontal	N/A
4**	5488.200	97.58	-2.83	--	--	AV	138.00	150	Horizontal	N/A
5	7419.750	48.97	-4.04	74.0	-25.03	Peak	191.00	150	Horizontal	Pass
5**	7419.750	39.53	-4.04	54.0	-14.47	AV	191.00	150	Horizontal	Pass
6	11617.537	50.98	-0.16	74.0	-23.02	Peak	337.00	150	Horizontal	Pass
6**	11617.537	41.79	-0.16	54.0	-12.21	AV	337.00	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	1195.700	44.54	-18.20	74.0	-29.46	Peak	291.00	150	Vertical	Pass
1**	1195.700	31.10	-18.20	54.0	-22.90	AV	291.00	150	Vertical	Pass
2	2798.000	44.08	-11.42	74.0	-29.92	Peak	259.00	150	Vertical	Pass
2**	2798.000	35.41	-11.42	54.0	-18.59	AV	259.00	150	Vertical	Pass
3	4083.800	46.92	-5.09	74.0	-27.08	Peak	181.00	150	Vertical	Pass
3**	4083.800	38.81	-5.09	54.0	-15.19	AV	181.00	150	Vertical	Pass
4	5485.600	99.59	-2.76	--	--	Peak	91.00	150	Vertical	N/A
4**	5485.600	92.08	-2.76	--	--	AV	91.00	150	Vertical	N/A
5	7448.787	47.79	-4.48	74.0	-26.21	Peak	34.00	150	Vertical	Pass
5**	7448.787	38.74	-4.48	54.0	-15.26	AV	34.00	150	Vertical	Pass
6	12237.963	51.97	-0.32	74.0	-22.03	Peak	70.00	150	Vertical	Pass
6**	12237.963	42.57	-0.32	54.0	-11.43	AV	70.00	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	1145.600	41.07	-18.69	74.0	-32.93	Peak	255.00	150	Horizontal	Pass
1**	1145.600	29.13	-18.69	54.0	-24.87	AV	255.00	150	Horizontal	Pass
2	2838.100	43.34	-11.90	74.0	-30.66	Peak	298.00	150	Horizontal	Pass
2**	2838.100	33.90	-11.90	54.0	-20.10	AV	298.00	150	Horizontal	Pass
3	4080.600	47.96	-5.13	74.0	-26.04	Peak	0.00	150	Horizontal	Pass
3**	4080.600	38.00	-5.13	54.0	-16.00	AV	0.00	150	Horizontal	Pass
4	5568.400	106.71	-3.83	--	--	Peak	141.00	150	Horizontal	N/A
4**	5568.400	97.62	-3.83	--	--	AV	141.00	150	Horizontal	N/A
5	7427.513	48.80	-4.12	74.0	-25.20	Peak	84.00	150	Horizontal	Pass
5**	7427.513	39.91	-4.12	54.0	-14.09	AV	84.00	150	Horizontal	Pass
6	11650.600	51.38	-0.35	74.0	-22.62	Peak	353.00	150	Horizontal	Pass
6**	11650.600	43.44	-0.35	54.0	-10.56	AV	353.00	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	1177.700	42.36	-18.51	74.0	-31.64	Peak	323.00	150	Vertical	Pass
1**	1177.700	28.73	-18.51	54.0	-25.27	AV	323.00	150	Vertical	Pass
2	2794.400	45.06	-11.19	74.0	-28.94	Peak	234.00	150	Vertical	Pass
2**	2794.400	34.78	-11.19	54.0	-19.22	AV	234.00	150	Vertical	Pass
3	4322.000	48.48	-5.07	74.0	-25.52	Peak	360.00	150	Vertical	Pass
3**	4322.000	38.31	-5.07	54.0	-15.69	AV	360.00	150	Vertical	Pass
4	5569.000	100.43	-3.82	--	--	Peak	81.00	150	Vertical	N/A
4**	5569.000	93.48	-3.82	--	--	AV	81.00	150	Vertical	N/A
5	7425.212	48.36	-4.07	74.0	-25.64	Peak	51.00	150	Vertical	Pass
5**	7425.212	39.63	-4.07	54.0	-14.37	AV	51.00	150	Vertical	Pass
6	12100.250	51.30	-1.02	74.0	-22.70	Peak	69.00	150	Vertical	Pass
6**	12100.250	42.20	-1.02	54.0	-11.80	AV	69.00	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	1197.800	42.64	-18.26	74.0	-31.36	Peak	241.00	150	Horizontal	Pass
1**	1197.800	31.11	-18.26	54.0	-22.89	AV	241.00	150	Horizontal	Pass
2	2832.600	42.89	-11.88	74.0	-31.11	Peak	34.00	150	Horizontal	Pass
2**	2832.600	33.62	-11.88	54.0	-20.38	AV	34.00	150	Horizontal	Pass
3	4167.800	47.10	-5.58	74.0	-26.90	Peak	46.00	150	Horizontal	Pass
3**	4167.800	38.26	-5.58	54.0	-15.74	AV	46.00	150	Horizontal	Pass
4	5685.000	104.05	-4.25	--	--	Peak	131.00	150	Horizontal	N/A
4**	5685.000	95.78	-4.25	--	--	AV	131.00	150	Horizontal	N/A
5	7428.375	47.89	-4.20	74.0	-26.11	Peak	360.00	150	Horizontal	Pass
5**	7428.375	39.73	-4.20	54.0	-14.27	AV	360.00	150	Horizontal	Pass
6	12100.250	50.57	-1.02	74.0	-23.43	Peak	360.00	150	Horizontal	Pass
6**	12100.250	42.33	-1.02	54.0	-11.67	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.700	44.33	-18.44	74.0	-29.67	Peak	290.00	150	Vertical	Pass
1**	1162.700	29.16	-18.44	54.0	-24.84	AV	290.00	150	Vertical	Pass
2	2789.800	44.45	-11.09	74.0	-29.55	Peak	274.00	150	Vertical	Pass
2**	2789.800	35.30	-11.09	54.0	-18.70	AV	274.00	150	Vertical	Pass
3	4017.200	47.31	-6.53	74.0	-26.69	Peak	61.00	150	Vertical	Pass
3**	4017.200	37.10	-6.53	54.0	-16.90	AV	61.00	150	Vertical	Pass
4	5694.600	99.51	-4.27	--	--	Peak	89.00	150	Vertical	N/A
4**	5694.600	91.71	-4.27	--	--	AV	89.00	150	Vertical	N/A
5	7432.975	48.68	-4.40	74.0	-25.32	Peak	133.00	150	Vertical	Pass
5**	7432.975	40.85	-4.40	54.0	-13.15	AV	133.00	150	Vertical	Pass
6	12169.825	51.14	-0.93	74.0	-22.86	Peak	55.00	150	Vertical	Pass
6**	12169.825	41.79	-0.93	54.0	-12.21	AV	55.00	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	1121.300	40.85	-18.62	74.0	-33.15	Peak	254.00	150	Horizontal	Pass
1**	1121.300	30.57	-18.62	54.0	-23.43	AV	254.00	150	Horizontal	Pass
2	2782.400	42.92	-11.29	74.0	-31.08	Peak	15.00	150	Horizontal	Pass
2**	2782.400	33.88	-11.29	54.0	-20.12	AV	15.00	150	Horizontal	Pass
3	4168.000	47.04	-5.56	74.0	-26.96	Peak	162.00	150	Horizontal	Pass
3**	4168.000	37.69	-5.56	54.0	-16.31	AV	162.00	150	Horizontal	Pass
4	5488.800	105.41	-2.84	--	--	Peak	149.00	150	Horizontal	N/A
4**	5488.800	97.62	-2.84	--	--	AV	149.00	150	Horizontal	N/A
5	7428.375	49.08	-4.20	74.0	-24.92	Peak	188.00	150	Horizontal	Pass
5**	7428.375	39.80	-4.20	54.0	-14.20	AV	188.00	150	Horizontal	Pass
6	12011.125	51.16	-1.24	74.0	-22.84	Peak	211.00	150	Horizontal	Pass
6**	12011.125	42.64	-1.24	54.0	-11.36	AV	211.00	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	1196.600	44.27	-18.17	74.0	-29.73	Peak	286.00	150	Vertical	Pass
1**	1196.600	31.74	-18.17	54.0	-22.26	AV	286.00	150	Vertical	Pass
2	2793.000	45.92	-11.12	74.0	-28.08	Peak	241.00	150	Vertical	Pass
2**	2793.000	34.89	-11.12	54.0	-19.11	AV	241.00	150	Vertical	Pass
3	4077.200	47.22	-5.24	74.0	-26.78	Peak	80.00	150	Vertical	Pass
3**	4077.200	37.78	-5.24	54.0	-16.22	AV	80.00	150	Vertical	Pass
4	5488.800	99.95	-2.84	--	--	Peak	94.00	150	Vertical	N/A
4**	5488.800	92.84	-2.84	--	--	AV	94.00	150	Vertical	N/A
5	7424.350	48.88	-4.08	74.0	-25.12	Peak	70.00	150	Vertical	Pass
5**	7424.350	39.80	-4.08	54.0	-14.20	AV	70.00	150	Vertical	Pass
6	12306.099	51.43	-0.10	74.0	-22.57	Peak	237.00	150	Vertical	Pass
6**	12306.099	41.64	-0.10	54.0	-12.36	AV	237.00	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	1231.200	41.35	-18.16	74.0	-32.65	Peak	246.00	150	Horizontal	Pass
1**	1231.200	28.03	-18.16	54.0	-25.97	AV	246.00	150	Horizontal	Pass
2	2862.600	42.93	-11.56	74.0	-31.07	Peak	263.00	150	Horizontal	Pass
2**	2862.600	32.76	-11.56	54.0	-21.24	AV	263.00	150	Horizontal	Pass
3	4119.000	46.75	-5.66	74.0	-27.25	Peak	38.00	150	Horizontal	Pass
3**	4119.000	37.94	-5.66	54.0	-16.06	AV	38.00	150	Horizontal	Pass
4	5564.400	105.67	-3.85	--	--	Peak	142.00	150	Horizontal	N/A
4**	5564.400	99.34	-3.85	--	--	AV	142.00	150	Horizontal	N/A
5	7426.362	47.68	-4.07	74.0	-26.32	Peak	263.00	150	Horizontal	Pass
5**	7426.362	39.90	-4.07	54.0	-14.10	AV	263.00	150	Horizontal	Pass
6	12049.075	51.42	-1.50	74.0	-22.58	Peak	223.00	150	Horizontal	Pass
6**	12049.075	41.22	-1.50	54.0	-12.78	AV	223.00	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	1196.100	43.51	-18.19	74.0	-30.49	Peak	322.00	150	Vertical	Pass
1**	1196.100	30.82	-18.19	54.0	-23.18	AV	322.00	150	Vertical	Pass
2	2798.200	46.22	-11.42	74.0	-27.78	Peak	245.00	150	Vertical	Pass
2**	2798.200	34.68	-11.42	54.0	-19.32	AV	245.00	150	Vertical	Pass
3	3997.400	47.04	-6.17	74.0	-26.96	Peak	237.00	150	Vertical	Pass
3**	3997.400	37.75	-6.17	54.0	-16.25	AV	237.00	150	Vertical	Pass
4	5568.000	99.58	-3.84	--	--	Peak	94.00	150	Vertical	N/A
4**	5568.000	90.64	-3.84	--	--	AV	94.00	150	Vertical	N/A
5	7587.075	49.08	-4.68	74.0	-24.92	Peak	0.00	150	Vertical	Pass
5**	7587.075	38.99	-4.68	54.0	-15.01	AV	0.00	150	Vertical	Pass
6	11622.425	50.89	-0.19	74.0	-23.11	Peak	53.00	150	Vertical	Pass
6**	11622.425	41.90	-0.19	54.0	-12.10	AV	53.00	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	1199.100	42.97	-18.28	74.0	-31.03	Peak	282.00	150	Horizontal	Pass
1**	1199.100	30.96	-18.28	54.0	-23.04	AV	282.00	150	Horizontal	Pass
2	2860.900	43.43	-11.42	74.0	-30.57	Peak	106.00	150	Horizontal	Pass
2**	2860.900	33.91	-11.42	54.0	-20.09	AV	106.00	150	Horizontal	Pass
3	4066.800	47.17	-5.52	74.0	-26.83	Peak	104.00	150	Horizontal	Pass
3**	4066.800	38.03	-5.52	54.0	-15.97	AV	104.00	150	Horizontal	Pass
4	5687.000	104.76	-4.37	--	--	Peak	309.00	150	Horizontal	N/A
4**	5687.000	95.36	-4.37	--	--	AV	309.00	150	Horizontal	N/A
5	7424.350	47.92	-4.08	74.0	-26.08	Peak	360.00	150	Horizontal	Pass
5**	7424.350	39.81	-4.08	54.0	-14.19	AV	360.00	150	Horizontal	Pass
6	12016.874	50.95	-1.20	74.0	-23.05	Peak	159.00	150	Horizontal	Pass
6**	12016.874	41.62	-1.20	54.0	-12.38	AV	159.00	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	1196.500	45.95	-18.17	74.0	-28.05	Peak	315.00	150	Vertical	Pass
1**	1196.500	35.59	-18.17	54.0	-18.41	AV	315.00	150	Vertical	Pass
2	2798.200	45.68	-11.42	74.0	-28.32	Peak	291.00	150	Vertical	Pass
2**	2798.200	35.29	-11.42	54.0	-18.71	AV	291.00	150	Vertical	Pass
3	4087.000	47.19	-5.31	74.0	-26.81	Peak	52.00	150	Vertical	Pass
3**	4087.000	37.18	-5.31	54.0	-16.82	AV	52.00	150	Vertical	Pass
4	5697.400	99.77	-4.38	--	--	Peak	90.00	150	Vertical	N/A
4**	5697.400	91.73	-4.38	--	--	AV	90.00	150	Vertical	N/A
5	7431.825	48.62	-4.40	74.0	-25.38	Peak	190.00	150	Vertical	Pass
5**	7431.825	39.57	-4.40	54.0	-14.43	AV	190.00	150	Vertical	Pass
6	12160.338	51.02	-0.89	74.0	-22.98	Peak	261.00	150	Vertical	Pass
6**	12160.338	41.57	-0.89	54.0	-12.43	AV	261.00	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	1197.100	42.92	-18.20	74.0	-31.08	Peak	275.00	150	Horizontal	Pass
1**	1197.100	30.33	-18.20	54.0	-23.67	AV	275.00	150	Horizontal	Pass
2	2780.000	43.20	-11.36	74.0	-30.80	Peak	156.00	150	Horizontal	Pass
2**	2780.000	33.95	-11.36	54.0	-20.05	AV	156.00	150	Horizontal	Pass
3	4233.000	47.35	-5.95	74.0	-26.65	Peak	225.00	150	Horizontal	Pass
3**	4233.000	37.41	-5.95	54.0	-16.59	AV	225.00	150	Horizontal	Pass
4	5506.600	105.78	-3.44	--	--	Peak	147.00	150	Horizontal	N/A
4**	5506.600	97.52	-3.44	--	--	AV	147.00	150	Horizontal	N/A
5	7420.038	48.28	-4.02	74.0	-25.72	Peak	295.00	150	Horizontal	Pass
5**	7420.038	40.12	-4.02	54.0	-13.88	AV	295.00	150	Horizontal	Pass
6	12267.288	51.54	0.06	74.0	-22.46	Peak	136.00	150	Horizontal	Pass
6**	12267.288	43.19	0.06	54.0	-10.81	AV	136.00	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	1197.600	43.67	-18.24	74.0	-30.33	Peak	313.00	150	Vertical	Pass
1**	1197.600	32.75	-18.24	54.0	-21.25	AV	313.00	150	Vertical	Pass
2	2793.800	46.19	-11.16	74.0	-27.81	Peak	250.00	150	Vertical	Pass
2**	2793.800	33.02	-11.16	54.0	-20.98	AV	250.00	150	Vertical	Pass
3	4024.200	47.01	-6.35	74.0	-26.99	Peak	17.00	150	Vertical	Pass
3**	4024.200	37.48	-6.35	54.0	-16.52	AV	17.00	150	Vertical	Pass
4	5505.000	98.15	-3.39	--	--	Peak	103.00	150	Vertical	N/A
4**	5505.000	90.48	-3.39	--	--	AV	103.00	150	Vertical	N/A
5	7421.475	48.43	-4.03	74.0	-25.57	Peak	360.00	150	Vertical	Pass
5**	7421.475	39.27	-4.03	54.0	-14.73	AV	360.00	150	Vertical	Pass
6	12267.862	52.02	0.06	74.0	-21.98	Peak	260.00	150	Vertical	Pass
6**	12267.862	42.89	0.06	54.0	-11.11	AV	260.00	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	1154.800	41.97	-18.62	74.0	-32.03	Peak	244.00	150	Horizontal	Pass
1**	1154.800	28.35	-18.62	54.0	-25.65	AV	244.00	150	Horizontal	Pass
2	2776.300	43.20	-11.43	74.0	-30.80	Peak	360.00	150	Horizontal	Pass
2**	2776.300	34.52	-11.43	54.0	-19.48	AV	360.00	150	Horizontal	Pass
3	4060.600	47.19	-5.54	74.0	-26.81	Peak	297.00	150	Horizontal	Pass
3**	4060.600	37.91	-5.54	54.0	-16.09	AV	297.00	150	Horizontal	Pass
4	5586.600	105.19	-3.92	--	--	Peak	161.00	150	Horizontal	N/A
4**	5586.600	98.16	-3.92	--	--	AV	161.00	150	Horizontal	N/A
5	7421.763	48.08	-4.04	74.0	-25.92	Peak	191.00	150	Horizontal	Pass
5**	7421.763	39.77	-4.04	54.0	-14.23	AV	191.00	150	Horizontal	Pass
6	12106.000	51.47	-0.92	74.0	-22.53	Peak	191.00	150	Horizontal	Pass
6**	12106.000	42.57	-0.92	54.0	-11.43	AV	191.00	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	1175.900	42.51	-18.52	74.0	-31.49	Peak	315.00	150	Vertical	Pass
1**	1175.900	29.95	-18.52	54.0	-24.05	AV	315.00	150	Vertical	Pass
2	2794.800	45.64	-11.22	74.0	-28.36	Peak	235.00	150	Vertical	Pass
2**	2794.800	34.42	-11.22	54.0	-19.58	AV	235.00	150	Vertical	Pass
3	4098.400	47.56	-6.01	74.0	-26.44	Peak	32.00	150	Vertical	Pass
3**	4098.400	38.65	-6.01	54.0	-15.35	AV	32.00	150	Vertical	Pass
4	5594.200	100.16	-3.99	--	--	Peak	105.00	150	Vertical	N/A
4**	5594.200	91.82	-3.99	--	--	AV	105.00	150	Vertical	N/A
5	7360.525	48.50	-4.92	74.0	-25.50	Peak	360.00	150	Vertical	Pass
5**	7360.525	38.94	-4.92	54.0	-15.06	AV	360.00	150	Vertical	Pass
6	12105.425	51.37	-0.93	74.0	-22.63	Peak	218.00	150	Vertical	Pass
6**	12105.425	42.81	-0.93	54.0	-11.19	AV	218.00	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	1197.500	42.17	-18.23	74.0	-31.83	Peak	0.00	150	Horizontal	Pass
1**	1197.500	31.18	-18.23	54.0	-22.82	AV	0.00	150	Horizontal	Pass
2	2797.200	43.48	-11.42	74.0	-30.52	Peak	263.00	150	Horizontal	Pass
2**	2797.200	33.93	-11.42	54.0	-20.07	AV	263.00	150	Horizontal	Pass
3	4051.000	47.10	-5.48	74.0	-26.90	Peak	292.00	150	Horizontal	Pass
3**	4051.000	37.04	-5.48	54.0	-16.96	AV	292.00	150	Horizontal	Pass
4	5673.400	104.21	-3.99	--	--	Peak	146.00	150	Horizontal	N/A
4**	5673.400	97.26	-3.99	--	--	AV	146.00	150	Horizontal	N/A
5	7449.937	48.75	-4.37	74.0	-25.25	Peak	244.00	150	Horizontal	Pass
5**	7449.937	39.62	-4.37	54.0	-14.38	AV	244.00	150	Horizontal	Pass
6	11670.150	51.16	-0.72	74.0	-22.84	Peak	34.00	150	Horizontal	Pass
6**	11670.150	41.23	-0.72	54.0	-12.77	AV	34.00	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	1195.700	44.96	-18.20	74.0	-29.04	Peak	314.00	150	Vertical	Pass
1**	1195.700	33.58	-18.20	54.0	-20.42	AV	314.00	150	Vertical	Pass
2	2790.900	46.30	-11.10	74.0	-27.70	Peak	226.00	150	Vertical	Pass
2**	2790.900	34.09	-11.10	54.0	-19.91	AV	226.00	150	Vertical	Pass
3	4087.200	47.53	-5.33	74.0	-26.47	Peak	130.00	150	Vertical	Pass
3**	4087.200	38.40	-5.33	54.0	-15.60	AV	130.00	150	Vertical	Pass
4	5664.000	99.39	-3.96	--	--	Peak	90.00	150	Vertical	N/A
4**	5664.000	92.82	-3.96	--	--	AV	90.00	150	Vertical	N/A
5	7423.775	48.14	-4.08	74.0	-25.86	Peak	245.00	150	Vertical	Pass
5**	7423.775	40.14	-4.08	54.0	-13.86	AV	245.00	150	Vertical	Pass
6	11741.450	51.91	-1.19	74.0	-22.09	Peak	170.00	150	Vertical	Pass
6**	11741.450	40.52	-1.19	54.0	-13.48	AV	170.00	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	1198.200	42.05	-18.29	74.0	-31.95	Peak	163.00	150	Horizontal	Pass
1**	1198.200	30.70	-18.29	54.0	-23.30	AV	163.00	150	Horizontal	Pass
2	2794.100	43.10	-11.17	74.0	-30.90	Peak	5.00	150	Horizontal	Pass
2**	2794.100	33.40	-11.17	54.0	-20.60	AV	5.00	150	Horizontal	Pass
3	4067.200	46.95	-5.49	74.0	-27.05	Peak	360.00	150	Horizontal	Pass
3**	4067.200	37.36	-5.49	54.0	-16.64	AV	360.00	150	Horizontal	Pass
4	5487.000	105.86	-2.81	--	--	Peak	141.00	150	Horizontal	N/A
4**	5487.000	97.73	-2.81	--	--	AV	141.00	150	Horizontal	N/A
5	7520.950	48.27	-4.26	74.0	-25.73	Peak	31.00	150	Horizontal	Pass
5**	7520.950	38.13	-4.26	54.0	-15.87	AV	31.00	150	Horizontal	Pass
6	12337.724	51.96	-0.90	74.0	-22.04	Peak	143.00	150	Horizontal	Pass
6**	12337.724	43.01	-0.90	54.0	-10.99	AV	143.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.800	44.69	-18.49	74.0	-29.31	Peak	305.00	150	Vertical	Pass
1**	1165.800	28.76	-18.49	54.0	-25.24	AV	305.00	150	Vertical	Pass
2	2801.300	46.78	-11.41	74.0	-27.22	Peak	250.00	150	Vertical	Pass
2**	2801.300	34.55	-11.41	54.0	-19.45	AV	250.00	150	Vertical	Pass
3	4291.600	48.17	-5.27	74.0	-25.83	Peak	82.00	150	Vertical	Pass
3**	4291.600	38.06	-5.27	54.0	-15.94	AV	82.00	150	Vertical	Pass
4	5497.000	99.41	-3.03	--	--	Peak	95.00	150	Vertical	N/A
4**	5497.000	92.17	-3.03	--	--	AV	95.00	150	Vertical	N/A
5	7367.138	48.60	-4.88	74.0	-25.40	Peak	325.00	150	Vertical	Pass
5**	7367.138	39.92	-4.88	54.0	-14.08	AV	325.00	150	Vertical	Pass
6	12236.237	51.31	-0.31	74.0	-22.69	Peak	84.00	150	Vertical	Pass
6**	12236.237	42.28	-0.31	54.0	-11.72	AV	84.00	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	1145.200	41.91	-18.66	74.0	-32.09	Peak	242.00	150	Horizontal	Pass
1**	1145.200	30.84	-18.66	54.0	-23.16	AV	242.00	150	Horizontal	Pass
2	2802.300	43.76	-11.46	74.0	-30.24	Peak	63.00	150	Horizontal	Pass
2**	2802.300	33.73	-11.46	54.0	-20.27	AV	63.00	150	Horizontal	Pass
3	4286.400	48.51	-5.14	74.0	-25.49	Peak	278.00	150	Horizontal	Pass
3**	4286.400	38.24	-5.14	54.0	-15.76	AV	278.00	150	Horizontal	Pass
4	5564.600	106.02	-3.86	--	--	Peak	144.00	150	Horizontal	N/A
4**	5564.600	97.69	-3.86	--	--	AV	144.00	150	Horizontal	N/A
5	7334.075	48.29	-4.88	74.0	-25.71	Peak	50.00	150	Horizontal	Pass
5**	7334.075	38.80	-4.88	54.0	-15.20	AV	50.00	150	Horizontal	Pass
6	11595.688	50.73	-0.11	74.0	-23.27	Peak	281.00	150	Horizontal	Pass
6**	11595.688	42.17	-0.11	54.0	-11.83	AV	281.00	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	1196.100	42.61	-18.19	74.0	-31.39	Peak	330.00	150	Vertical	Pass
1**	1196.100	38.22	-18.19	54.0	-15.78	AV	330.00	150	Vertical	Pass
2	2798.200	45.76	-11.42	74.0	-28.24	Peak	243.00	150	Vertical	Pass
2**	2798.200	34.48	-11.42	54.0	-19.52	AV	243.00	150	Vertical	Pass
3	4225.800	47.52	-5.79	74.0	-26.48	Peak	326.00	150	Vertical	Pass
3**	4225.800	37.86	-5.79	54.0	-16.14	AV	326.00	150	Vertical	Pass
4	5568.200	99.09	-3.84	--	--	Peak	95.00	150	Vertical	N/A
4**	5568.200	90.96	-3.84	--	--	AV	95.00	150	Vertical	N/A
5	7374.900	48.48	-4.89	74.0	-25.52	Peak	32.00	150	Vertical	Pass
5**	7374.900	38.92	-4.89	54.0	-15.08	AV	32.00	150	Vertical	Pass
6	12139.062	51.16	-0.68	74.0	-22.84	Peak	14.00	150	Vertical	Pass
6**	12139.062	41.87	-0.68	54.0	-12.13	AV	14.00	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	1158.200	41.07	-18.58	74.0	-32.93	Peak	235.00	150	Horizontal	Pass
1**	1158.200	28.76	-18.58	54.0	-25.24	AV	235.00	150	Horizontal	Pass
2	2775.700	42.57	-11.41	74.0	-31.43	Peak	104.00	150	Horizontal	Pass
2**	2775.700	34.29	-11.41	54.0	-19.71	AV	104.00	150	Horizontal	Pass
3	4192.400	47.11	-5.88	74.0	-26.89	Peak	62.00	150	Horizontal	Pass
3**	4192.400	37.60	-5.88	54.0	-16.40	AV	62.00	150	Horizontal	Pass
4	5692.600	103.95	-4.34	--	--	Peak	137.00	150	Horizontal	N/A
4**	5692.600	96.17	-4.34	--	--	AV	137.00	150	Horizontal	N/A
5	7426.937	48.31	-4.07	74.0	-25.69	Peak	194.00	150	Horizontal	Pass
5**	7426.937	39.33	-4.07	54.0	-14.67	AV	194.00	150	Horizontal	Pass
6	12167.812	51.30	-0.92	74.0	-22.70	Peak	360.00	150	Horizontal	Pass
6**	12167.812	42.04	-0.92	54.0	-11.96	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	1165.100	44.36	-18.47	74.0	-29.64	Peak	333.00	150	Vertical	Pass
1**	1165.100	30.59	-18.47	54.0	-23.41	AV	333.00	150	Vertical	Pass
2	2790.800	46.59	-11.10	74.0	-27.41	Peak	240.00	150	Vertical	Pass
2**	2790.800	33.82	-11.10	54.0	-20.18	AV	240.00	150	Vertical	Pass
3	4170.400	47.38	-5.43	74.0	-26.62	Peak	162.00	150	Vertical	Pass
3**	4170.400	38.00	-5.43	54.0	-16.00	AV	162.00	150	Vertical	Pass
4	5695.600	99.45	-4.28	--	--	Peak	99.00	150	Vertical	N/A
4**	5695.600	92.64	-4.28	--	--	AV	99.00	150	Vertical	N/A
5	7453.100	47.93	-4.47	74.0	-26.07	Peak	251.00	150	Vertical	Pass
5**	7453.100	39.45	-4.47	54.0	-14.55	AV	251.00	150	Vertical	Pass
6	12111.750	51.67	-0.81	74.0	-22.33	Peak	176.00	150	Vertical	Pass
6**	12111.750	41.72	-0.81	54.0	-12.28	AV	176.00	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	1153.000	40.87	-18.65	74.0	-33.13	Peak	250.00	150	Horizontal	Pass
1**	1153.000	28.90	-18.65	54.0	-25.10	AV	250.00	150	Horizontal	Pass
2	2745.100	43.51	-11.81	74.0	-30.49	Peak	51.00	150	Horizontal	Pass
2**	2745.100	32.82	-11.81	54.0	-21.18	AV	51.00	150	Horizontal	Pass
3	4220.200	46.86	-6.00	74.0	-27.14	Peak	236.00	150	Horizontal	Pass
3**	4220.200	37.98	-6.00	54.0	-16.02	AV	236.00	150	Horizontal	Pass
4	5507.400	106.14	-3.49	--	--	Peak	146.00	150	Horizontal	N/A
4**	5507.400	97.32	-3.49	--	--	AV	146.00	150	Horizontal	N/A
5	7444.188	48.13	-4.41	74.0	-25.87	Peak	67.00	150	Horizontal	Pass
5**	7444.188	39.07	-4.41	54.0	-14.93	AV	67.00	150	Horizontal	Pass
6	11619.550	50.77	-0.16	74.0	-23.23	Peak	14.00	150	Horizontal	Pass
6**	11619.550	42.21	-0.16	54.0	-11.79	AV	14.00	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	1166.500	44.25	-18.51	74.0	-29.75	Peak	313.00	150	Vertical	Pass
1**	1166.500	29.21	-18.51	54.0	-24.79	AV	313.00	150	Vertical	Pass
2	2798.300	45.78	-11.42	74.0	-28.22	Peak	346.00	150	Vertical	Pass
2**	2798.300	35.02	-11.42	54.0	-18.98	AV	346.00	150	Vertical	Pass
3	4077.200	47.47	-5.24	74.0	-26.53	Peak	260.00	150	Vertical	Pass
3**	4077.200	37.79	-5.24	54.0	-16.21	AV	260.00	150	Vertical	Pass
4	5517.600	99.17	-3.75	--	--	Peak	93.00	150	Vertical	N/A
4**	5517.600	90.84	-3.75	--	--	AV	93.00	150	Vertical	N/A
5	7423.775	48.66	-4.08	74.0	-25.34	Peak	68.00	150	Vertical	Pass
5**	7423.775	39.28	-4.08	54.0	-14.72	AV	68.00	150	Vertical	Pass
6	12270.162	51.22	0.06	74.0	-22.78	Peak	302.00	150	Vertical	Pass
6**	12270.162	42.54	0.06	54.0	-11.46	AV	302.00	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	1152.300	41.00	-18.65	74.0	-33.00	Peak	242.00	150	Horizontal	Pass
1**	1152.300	32.79	-18.65	54.0	-21.21	AV	242.00	150	Horizontal	Pass
2	2768.300	43.32	-11.54	74.0	-30.68	Peak	305.00	150	Horizontal	Pass
2**	2768.300	33.77	-11.54	54.0	-20.23	AV	305.00	150	Horizontal	Pass
3	4093.200	47.83	-5.69	74.0	-26.17	Peak	326.00	150	Horizontal	Pass
3**	4093.200	37.79	-5.69	54.0	-16.21	AV	326.00	150	Horizontal	Pass
4	5597.800	105.54	-3.87	--	--	Peak	139.00	150	Horizontal	N/A
4**	5597.800	97.33	-3.87	--	--	AV	139.00	150	Horizontal	N/A
5	7385.250	48.56	-4.58	74.0	-25.44	Peak	279.00	150	Horizontal	Pass
5**	7385.250	38.44	-4.58	54.0	-15.56	AV	279.00	150	Horizontal	Pass
6	12063.450	51.09	-1.47	74.0	-22.91	Peak	173.00	150	Horizontal	Pass
6**	12063.450	41.42	-1.47	54.0	-12.58	AV	173.00	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	1164.300	42.79	-18.45	74.0	-31.21	Peak	314.00	150	Vertical	Pass
1**	1164.300	29.37	-18.45	54.0	-24.63	AV	314.00	150	Vertical	Pass
2	2795.100	43.98	-11.25	74.0	-30.02	Peak	14.00	150	Vertical	Pass
2**	2795.100	33.55	-11.25	54.0	-20.45	AV	14.00	150	Vertical	Pass
3	4086.200	47.39	-5.25	74.0	-26.61	Peak	107.00	150	Vertical	Pass
3**	4086.200	38.79	-5.25	54.0	-15.21	AV	107.00	150	Vertical	Pass
4	5596.400	100.20	-3.90	--	--	Peak	107.00	150	Vertical	N/A
4**	5596.400	91.53	-3.90	--	--	AV	107.00	150	Vertical	N/A
5	7426.650	48.21	-4.07	74.0	-25.79	Peak	282.00	150	Vertical	Pass
5**	7426.650	39.94	-4.07	54.0	-14.06	AV	282.00	150	Vertical	Pass
6	11623.287	51.45	-0.20	74.0	-22.55	Peak	49.00	150	Vertical	Pass
6**	11623.287	41.59	-0.20	54.0	-12.41	AV	49.00	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	1199.900	42.36	-18.17	74.0	-31.64	Peak	0.00	150	Horizontal	Pass
1**	1199.900	31.55	-18.17	54.0	-22.45	AV	0.00	150	Horizontal	Pass
2	2788.100	42.94	-11.07	74.0	-31.06	Peak	276.00	150	Horizontal	Pass
2**	2788.100	33.47	-11.07	54.0	-20.53	AV	276.00	150	Horizontal	Pass
3	4092.000	46.90	-5.63	74.0	-27.10	Peak	227.00	150	Horizontal	Pass
3**	4092.000	38.11	-5.63	54.0	-15.89	AV	227.00	150	Horizontal	Pass
4	5668.600	104.25	-3.88	--	--	Peak	142.00	150	Horizontal	N/A
4**	5668.600	96.30	-3.88	--	--	AV	142.00	150	Horizontal	N/A
5	7433.263	48.48	-4.40	74.0	-25.52	Peak	0.00	150	Horizontal	Pass
5**	7433.263	39.23	-4.40	54.0	-14.77	AV	0.00	150	Horizontal	Pass
6	12100.825	51.70	-1.01	74.0	-22.30	Peak	15.00	150	Horizontal	Pass
6**	12100.825	42.55	-1.01	54.0	-11.45	AV	15.00	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	1195.800	45.75	-18.20	74.0	-28.25	Peak	316.00	150	Vertical	Pass
1**	1195.800	32.18	-18.20	54.0	-21.82	AV	316.00	150	Vertical	Pass
2	2799.300	44.19	-11.41	74.0	-29.81	Peak	235.00	150	Vertical	Pass
2**	2799.300	34.38	-11.41	54.0	-19.62	AV	235.00	150	Vertical	Pass
3	4165.400	46.80	-5.64	74.0	-27.20	Peak	336.00	150	Vertical	Pass
3**	4165.400	37.34	-5.64	54.0	-16.66	AV	336.00	150	Vertical	Pass
4	5666.800	100.75	-3.93	--	--	Peak	95.00	150	Vertical	N/A
4**	5666.800	92.98	-3.93	--	--	AV	95.00	150	Vertical	N/A
5	7588.800	48.39	-4.74	74.0	-25.61	Peak	167.00	150	Vertical	Pass
5**	7588.800	39.05	-4.74	54.0	-14.95	AV	167.00	150	Vertical	Pass
6	12101.112	51.41	-1.01	74.0	-22.59	Peak	109.00	150	Vertical	Pass
6**	12101.112	41.62	-1.01	54.0	-12.38	AV	109.00	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	1198.800	41.70	-18.33	74.0	-32.30	Peak	276.00	150	Horizontal	Pass
1**	1198.800	31.28	-18.33	54.0	-22.72	AV	276.00	150	Horizontal	Pass
2	2851.800	42.90	-11.54	74.0	-31.10	Peak	295.00	150	Horizontal	Pass
2**	2851.800	34.05	-11.54	54.0	-19.95	AV	295.00	150	Horizontal	Pass
3	4043.200	46.90	-5.66	74.0	-27.10	Peak	0.00	150	Horizontal	Pass
3**	4043.200	38.50	-5.66	54.0	-15.50	AV	0.00	150	Horizontal	Pass
4	5538.400	106.08	-3.82	--	--	Peak	311.00	150	Horizontal	N/A
4**	5538.400	98.00	-3.82	--	--	AV	311.00	150	Horizontal	N/A
5	7360.237	48.44	-4.91	74.0	-25.56	Peak	307.00	150	Horizontal	Pass
5**	7360.237	39.09	-4.91	54.0	-14.91	AV	307.00	150	Horizontal	Pass
6	12179.025	51.45	-0.98	74.0	-22.55	Peak	94.00	150	Horizontal	Pass
6**	12179.025	42.37	-0.98	54.0	-11.63	AV	94.00	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	1154.200	43.42	-18.65	74.0	-30.58	Peak	300.00	150	Vertical	Pass
1**	1154.200	34.10	-18.65	54.0	-19.90	AV	300.00	150	Vertical	Pass
2	2788.700	45.82	-11.07	74.0	-28.18	Peak	256.00	150	Vertical	Pass
2**	2788.700	38.79	-11.07	54.0	-15.21	AV	256.00	150	Vertical	Pass
3	4076.600	47.50	-5.28	74.0	-26.50	Peak	153.00	150	Vertical	Pass
3**	4076.600	38.59	-5.28	54.0	-15.41	AV	153.00	150	Vertical	Pass
4	5538.800	99.18	-3.80	--	--	Peak	96.00	150	Vertical	N/A
4**	5538.800	92.43	-3.80	--	--	AV	96.00	150	Vertical	N/A
5	7425.500	49.08	-4.07	74.0	-24.92	Peak	360.00	150	Vertical	Pass
5**	7425.500	40.72	-4.07	54.0	-13.28	AV	360.00	150	Vertical	Pass
6	12105.425	51.18	-0.93	74.0	-22.82	Peak	75.00	150	Vertical	Pass
6**	12105.425	42.28	-0.93	54.0	-11.72	AV	75.00	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	1175.300	41.45	-18.52	74.0	-32.55	Peak	251.00	150	Horizontal	Pass
1**	1175.300	29.05	-18.52	54.0	-24.95	AV	251.00	150	Horizontal	Pass
2	2789.400	43.08	-11.09	74.0	-30.92	Peak	251.00	150	Horizontal	Pass
2**	2789.400	33.21	-11.09	54.0	-20.79	AV	251.00	150	Horizontal	Pass
3	4180.600	47.12	-5.76	74.0	-26.88	Peak	253.00	150	Horizontal	Pass
3**	4180.600	37.51	-5.76	54.0	-16.49	AV	253.00	150	Horizontal	Pass
4	5614.800	104.38	-3.92	--	--	Peak	138.00	150	Horizontal	N/A
4**	5614.800	97.23	-3.92	--	--	AV	138.00	150	Horizontal	N/A
5	7587.937	48.75	-4.71	74.0	-25.25	Peak	317.00	150	Horizontal	Pass
5**	7587.937	38.93	-4.71	54.0	-15.07	AV	317.00	150	Horizontal	Pass
6	11677.050	50.90	-0.89	74.0	-23.10	Peak	96.00	150	Horizontal	Pass
6**	11677.050	41.43	-0.89	54.0	-12.57	AV	96.00	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	1156.300	43.53	-18.55	74.0	-30.47	Peak	308.00	150	Vertical	Pass
1**	1156.300	29.67	-18.55	54.0	-24.33	AV	308.00	150	Vertical	Pass
2	2783.100	44.70	-11.29	74.0	-29.30	Peak	249.00	150	Vertical	Pass
2**	2783.100	34.11	-11.29	54.0	-19.89	AV	249.00	150	Vertical	Pass
3	4091.800	46.91	-5.62	74.0	-27.09	Peak	210.00	150	Vertical	Pass
3**	4091.800	38.11	-5.62	54.0	-15.89	AV	210.00	150	Vertical	Pass
4	5612.200	100.06	-3.85	--	--	Peak	101.00	150	Vertical	N/A
4**	5612.200	93.75	-3.85	--	--	AV	101.00	150	Vertical	N/A
5	7463.162	48.56	-4.64	74.0	-25.44	Peak	180.00	150	Vertical	Pass
5**	7463.162	39.00	-4.64	54.0	-15.00	AV	180.00	150	Vertical	Pass
6	12015.438	51.41	-1.21	74.0	-22.59	Peak	16.00	150	Vertical	Pass
6**	12015.438	41.87	-1.21	54.0	-12.13	AV	16.00	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	1166.900	44.64	-18.52	74.0	-29.36	Peak	250.00	150	Horizontal	Pass
1**	1166.900	28.72	-18.52	54.0	-25.28	AV	250.00	150	Horizontal	Pass
2	2798.800	44.84	-11.41	74.0	-29.16	Peak	297.00	150	Horizontal	Pass
2**	2798.800	33.90	-11.41	54.0	-20.10	AV	297.00	150	Horizontal	Pass
3	4122.200	47.30	-5.72	74.0	-26.70	Peak	34.00	150	Horizontal	Pass
3**	4122.200	37.70	-5.72	54.0	-16.30	AV	34.00	150	Horizontal	Pass
4	5496.600	106.27	-3.03	--	--	Peak	137.00	150	Horizontal	N/A
4**	5496.600	97.61	-3.03	--	--	AV	137.00	150	Horizontal	N/A
5	7429.525	48.56	-4.29	74.0	-25.44	Peak	360.00	150	Horizontal	Pass
5**	7429.525	39.11	-4.29	54.0	-14.89	AV	360.00	150	Horizontal	Pass
6	10987.338	50.81	-1.85	74.0	-23.19	Peak	310.00	150	Horizontal	Pass
6**	10987.338	40.01	-1.85	54.0	-13.99	AV	310.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	44.48	-18.47	74.0	-29.52	Peak	313.00	150	Vertical	Pass
1**	1165.100	32.42	-18.47	54.0	-21.58	AV	313.00	150	Vertical	Pass
2	2768.800	45.35	-11.53	74.0	-28.65	Peak	255.00	150	Vertical	Pass
2**	2768.800	34.26	-11.53	54.0	-19.74	AV	255.00	150	Vertical	Pass
3	3890.400	47.02	-7.25	74.0	-26.98	Peak	35.00	150	Vertical	Pass
3**	3890.400	37.23	-7.25	54.0	-16.77	AV	35.00	150	Vertical	Pass
4	5503.000	99.81	-3.31	--	--	Peak	88.00	150	Vertical	N/A
4**	5503.000	89.77	-3.31	--	--	AV	88.00	150	Vertical	N/A
5	7357.938	48.94	-4.87	74.0	-25.06	Peak	162.00	150	Vertical	Pass
5**	7357.938	38.95	-4.87	54.0	-15.05	AV	162.00	150	Vertical	Pass
6	11653.763	51.01	-0.39	74.0	-22.99	Peak	310.00	150	Vertical	Pass
6**	11653.763	43.29	-0.39	54.0	-10.71	AV	310.00	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	1159.700	40.97	-18.63	74.0	-33.03	Peak	6.00	150	Horizontal	Pass
1**	1159.700	29.62	-18.63	54.0	-24.38	AV	6.00	150	Horizontal	Pass
2	2755.500	43.24	-11.45	74.0	-30.76	Peak	15.00	150	Horizontal	Pass
2**	2755.500	33.41	-11.45	54.0	-20.59	AV	15.00	150	Horizontal	Pass
3	4074.600	46.79	-5.46	74.0	-27.21	Peak	154.00	150	Horizontal	Pass
3**	4074.600	37.40	-5.46	54.0	-16.60	AV	154.00	150	Horizontal	Pass
4	5574.800	105.17	-3.72	--	--	Peak	140.00	150	Horizontal	N/A
4**	5574.800	96.09	-3.72	--	--	AV	140.00	150	Horizontal	N/A
5	7451.087	49.07	-4.39	74.0	-24.93	Peak	243.00	150	Horizontal	Pass
5**	7451.087	39.65	-4.39	54.0	-14.35	AV	243.00	150	Horizontal	Pass
6	12256.362	51.57	-0.01	74.0	-22.43	Peak	52.00	150	Horizontal	Pass
6**	12256.362	41.85	-0.01	54.0	-12.15	AV	52.00	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	1156.600	43.22	-18.56	74.0	-30.78	Peak	307.00	150	Vertical	Pass
1**	1156.600	29.46	-18.56	54.0	-24.54	AV	307.00	150	Vertical	Pass
2	2818.800	44.76	-11.70	74.0	-29.24	Peak	307.00	150	Vertical	Pass
2**	2818.800	34.55	-11.70	54.0	-19.45	AV	307.00	150	Vertical	Pass
3	4310.800	47.87	-4.95	74.0	-26.13	Peak	236.00	150	Vertical	Pass
3**	4310.800	37.97	-4.95	54.0	-16.03	AV	236.00	150	Vertical	Pass
4	5577.800	98.61	-3.73	--	--	Peak	92.00	150	Vertical	N/A
4**	5577.800	90.26	-3.73	--	--	AV	92.00	150	Vertical	N/A
5	7361.962	48.47	-5.01	74.0	-25.53	Peak	15.00	150	Vertical	Pass
5**	7361.962	39.50	-5.01	54.0	-14.50	AV	15.00	150	Vertical	Pass
6	11649.450	51.80	-0.34	74.0	-22.20	Peak	90.00	150	Vertical	Pass
6**	11649.450	41.86	-0.34	54.0	-12.14	AV	90.00	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	1196.900	41.98	-18.19	74.0	-32.02	Peak	269.00	150	Horizontal	Pass
1**	1196.900	30.12	-18.19	54.0	-23.88	AV	269.00	150	Horizontal	Pass
2	2760.000	43.10	-11.51	74.0	-30.90	Peak	295.00	150	Horizontal	Pass
2**	2760.000	32.98	-11.51	54.0	-21.02	AV	295.00	150	Horizontal	Pass
3	4045.400	47.22	-5.65	74.0	-26.78	Peak	229.00	150	Horizontal	Pass
3**	4045.400	37.21	-5.65	54.0	-16.79	AV	229.00	150	Horizontal	Pass
4	5696.400	105.16	-4.32	--	--	Peak	138.00	150	Horizontal	N/A
4**	5696.400	95.79	-4.32	--	--	AV	138.00	150	Horizontal	N/A
5	7447.638	48.26	-4.53	74.0	-25.74	Peak	360.00	150	Horizontal	Pass
5**	7447.638	38.98	-4.53	54.0	-15.02	AV	360.00	150	Horizontal	Pass
6	12271.025	51.42	0.07	74.0	-22.58	Peak	242.00	150	Horizontal	Pass
6**	12271.025	42.73	0.07	54.0	-11.27	AV	242.00	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	1173.900	44.04	-18.47	74.0	-29.96	Peak	325.00	150	Vertical	Pass
1**	1173.900	30.69	-18.47	54.0	-23.31	AV	325.00	150	Vertical	Pass
2	2794.200	45.64	-11.18	74.0	-28.36	Peak	243.00	150	Vertical	Pass
2**	2794.200	37.05	-11.18	54.0	-16.95	AV	243.00	150	Vertical	Pass
3	4268.800	48.22	-5.19	74.0	-25.78	Peak	137.00	150	Vertical	Pass
3**	4268.800	37.83	-5.19	54.0	-16.17	AV	137.00	150	Vertical	Pass
4	5701.200	100.22	-4.47	--	--	Peak	97.00	150	Vertical	N/A
4**	5701.200	90.87	-4.47	--	--	AV	97.00	150	Vertical	N/A
5	7401.638	48.43	-4.18	74.0	-25.57	Peak	34.00	150	Vertical	Pass
5**	7401.638	38.96	-4.18	54.0	-15.04	AV	34.00	150	Vertical	Pass
6	12109.162	51.16	-0.86	74.0	-22.84	Peak	167.00	150	Vertical	Pass
6**	12109.162	42.26	-0.86	54.0	-11.74	AV	167.00	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	1197.600	44.33	-18.24	74.0	-29.67	Peak	239.00	150	Horizontal	Pass
1**	1197.600	31.12	-18.24	54.0	-22.88	AV	239.00	150	Horizontal	Pass
2	2702.900	43.70	-11.49	74.0	-30.30	Peak	257.00	150	Horizontal	Pass
2**	2702.900	33.43	-11.49	54.0	-20.57	AV	257.00	150	Horizontal	Pass
3	4076.600	47.61	-5.28	74.0	-26.39	Peak	281.00	150	Horizontal	Pass
3**	4076.600	38.24	-5.28	54.0	-15.76	AV	281.00	150	Horizontal	Pass
4	5512.400	103.28	-3.65	--	--	Peak	143.00	150	Horizontal	N/A
4**	5512.400	93.84	-3.65	--	--	AV	143.00	150	Horizontal	N/A
5	7422.338	48.38	-4.07	74.0	-25.62	Peak	191.00	150	Horizontal	Pass
5**	7422.338	39.31	-4.07	54.0	-14.69	AV	191.00	150	Horizontal	Pass
6	11731.387	50.66	-1.04	74.0	-23.34	Peak	288.00	150	Horizontal	Pass
6**	11731.387	41.08	-1.04	54.0	-12.92	AV	288.00	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	1152.600	43.70	-18.65	74.0	-30.30	Peak	320.00	150	Vertical	Pass
1**	1152.600	28.61	-18.65	54.0	-25.39	AV	320.00	150	Vertical	Pass
2	2792.400	44.22	-11.09	74.0	-29.78	Peak	355.00	150	Vertical	Pass
2**	2792.400	34.32	-11.09	54.0	-19.68	AV	355.00	150	Vertical	Pass
3	4281.400	47.67	-5.13	74.0	-26.33	Peak	48.00	150	Vertical	Pass
3**	4281.400	38.75	-5.13	54.0	-15.25	AV	48.00	150	Vertical	Pass
4	5498.200	95.56	-3.06	--	--	Peak	97.00	150	Vertical	N/A
4**	5498.200	87.11	-3.06	--	--	AV	97.00	150	Vertical	N/A
5	7442.175	48.72	-4.27	74.0	-25.28	Peak	92.00	150	Vertical	Pass
5**	7442.175	39.09	-4.27	54.0	-14.91	AV	92.00	150	Vertical	Pass
6	12189.375	52.20	-0.87	74.0	-21.80	Peak	246.00	150	Vertical	Pass
6**	12189.375	41.47	-0.87	54.0	-12.53	AV	246.00	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	1162.100	41.34	-18.49	74.0	-32.66	Peak	269.00	150	Horizontal	Pass
1**	1162.100	30.34	-18.49	54.0	-23.66	AV	269.00	150	Horizontal	Pass
2	2777.100	43.43	-11.45	74.0	-30.57	Peak	52.00	150	Horizontal	Pass
2**	2777.100	33.10	-11.45	54.0	-20.90	AV	52.00	150	Horizontal	Pass
3	4091.000	47.21	-5.57	74.0	-26.79	Peak	323.00	150	Horizontal	Pass
3**	4091.000	38.32	-5.57	54.0	-15.68	AV	323.00	150	Horizontal	Pass
4	5591.400	102.22	-3.88	--	--	Peak	122.00	150	Horizontal	N/A
4**	5591.400	93.56	-3.88	--	--	AV	122.00	150	Horizontal	N/A
5	7418.888	48.59	-4.10	74.0	-25.41	Peak	36.00	150	Horizontal	Pass
5**	7418.888	39.17	-4.10	54.0	-14.83	AV	36.00	150	Horizontal	Pass
6	12241.412	51.64	-0.29	74.0	-22.36	Peak	307.00	150	Horizontal	Pass
6**	12241.412	41.97	-0.29	54.0	-12.03	AV	307.00	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	1195.700	44.59	-18.20	74.0	-29.41	Peak	319.00	150	Vertical	Pass
1**	1195.700	34.70	-18.20	54.0	-19.30	AV	319.00	150	Vertical	Pass
2	2795.400	45.94	-11.28	74.0	-28.06	Peak	234.00	150	Vertical	Pass
2**	2795.400	34.66	-11.28	54.0	-19.34	AV	234.00	150	Vertical	Pass
3	4268.400	48.27	-5.23	74.0	-25.73	Peak	231.00	150	Vertical	Pass
3**	4268.400	38.29	-5.23	54.0	-15.71	AV	231.00	150	Vertical	Pass
4	5586.200	97.79	-3.90	--	--	Peak	93.00	150	Vertical	N/A
4**	5586.200	86.76	-3.90	--	--	AV	93.00	150	Vertical	N/A
5	7424.925	49.59	-4.07	74.0	-24.41	Peak	53.00	150	Vertical	Pass
5**	7424.925	40.62	-4.07	54.0	-13.38	AV	53.00	150	Vertical	Pass
6	12101.687	51.39	-1.00	74.0	-22.61	Peak	312.00	150	Vertical	Pass
6**	12101.687	42.20	-1.00	54.0	-11.80	AV	312.00	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	1164.100	41.28	-18.45	74.0	-32.72	Peak	330.00	150	Horizontal	Pass
1**	1164.100	28.81	-18.45	54.0	-25.19	AV	330.00	150	Horizontal	Pass
2	2767.200	43.73	-11.55	74.0	-30.27	Peak	206.00	150	Horizontal	Pass
2**	2767.200	34.36	-11.55	54.0	-19.64	AV	206.00	150	Horizontal	Pass
3	4095.600	47.02	-5.89	74.0	-26.98	Peak	191.00	150	Horizontal	Pass
3**	4095.600	37.67	-5.89	54.0	-16.33	AV	191.00	150	Horizontal	Pass
4	5671.800	101.03	-3.92	--	--	Peak	135.00	150	Horizontal	N/A
4**	5671.800	92.33	-3.92	--	--	AV	135.00	150	Horizontal	N/A
5	7433.838	48.63	-4.38	74.0	-25.37	Peak	360.00	150	Horizontal	Pass
5**	7433.838	39.39	-4.38	54.0	-14.61	AV	360.00	150	Horizontal	Pass
6	12179.025	51.15	-0.98	74.0	-22.85	Peak	351.00	150	Horizontal	Pass
6**	12179.025	41.95	-0.98	54.0	-12.05	AV	351.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	47.99	-18.47	74.0	-26.01	Peak	310.00	150	Vertical	Pass
1**	1165.000	30.07	-18.47	54.0	-23.93	AV	310.00	150	Vertical	Pass
2	2796.300	45.35	-11.38	74.0	-28.65	Peak	238.00	150	Vertical	Pass
2**	2796.300	35.15	-11.38	54.0	-18.85	AV	238.00	150	Vertical	Pass
3	4135.600	47.07	-6.10	74.0	-26.93	Peak	89.00	150	Vertical	Pass
3**	4135.600	37.27	-6.10	54.0	-16.73	AV	89.00	150	Vertical	Pass
4	5661.000	96.93	-3.74	--	--	Peak	89.00	150	Vertical	N/A
4**	5661.000	88.14	-3.74	--	--	AV	89.00	150	Vertical	N/A
5	7421.475	48.01	-4.03	74.0	-25.99	Peak	314.00	150	Vertical	Pass
5**	7421.475	39.72	-4.03	54.0	-14.28	AV	314.00	150	Vertical	Pass
6	12109.162	51.72	-0.86	74.0	-22.28	Peak	256.00	150	Vertical	Pass
6**	12109.162	41.87	-0.86	54.0	-12.13	AV	256.00	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	1197.300	41.83	-18.22	74.0	-32.17	Peak	237.00	150	Horizontal	Pass
1**	1197.300	29.87	-18.22	54.0	-24.13	AV	237.00	150	Horizontal	Pass
2	2793.100	43.45	-11.12	74.0	-30.55	Peak	249.00	150	Horizontal	Pass
2**	2793.100	33.93	-11.12	54.0	-20.07	AV	249.00	150	Horizontal	Pass
3	4098.400	46.97	-6.01	74.0	-27.03	Peak	127.00	150	Horizontal	Pass
3**	4098.400	38.57	-6.01	54.0	-15.43	AV	127.00	150	Horizontal	Pass
4	5538.200	100.58	-3.83	--	--	Peak	156.00	150	Horizontal	N/A
4**	5538.200	90.51	-3.83	--	--	AV	156.00	150	Horizontal	N/A
5	7378.925	48.87	-4.73	74.0	-25.13	Peak	75.00	150	Horizontal	Pass
5**	7378.925	40.38	-4.73	54.0	-13.62	AV	75.00	150	Horizontal	Pass
6	12266.138	51.55	0.05	74.0	-22.45	Peak	75.00	150	Horizontal	Pass
6**	12266.138	42.58	0.05	54.0	-11.42	AV	75.00	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	1194.800	44.66	-18.23	74.0	-29.34	Peak	320.00	150	Vertical	Pass
1**	1194.800	33.33	-18.23	54.0	-20.67	AV	320.00	150	Vertical	Pass
2	2790.100	44.49	-11.10	74.0	-29.51	Peak	304.00	150	Vertical	Pass
2**	2790.100	34.32	-11.10	54.0	-19.68	AV	304.00	150	Vertical	Pass
3	4152.800	47.26	-5.85	74.0	-26.74	Peak	303.00	150	Vertical	Pass
3**	4152.800	37.45	-5.85	54.0	-16.55	AV	303.00	150	Vertical	Pass
4	5517.200	93.56	-3.75	--	--	Peak	107.00	150	Vertical	N/A
4**	5517.200	83.72	-3.75	--	--	AV	107.00	150	Vertical	N/A
5	7593.400	48.48	-4.78	74.0	-25.52	Peak	0.00	150	Vertical	Pass
5**	7593.400	38.70	-4.78	54.0	-15.30	AV	0.00	150	Vertical	Pass
6	12188.512	51.96	-0.88	74.0	-22.04	Peak	218.00	150	Vertical	Pass
6**	12188.512	43.31	-0.88	54.0	-10.69	AV	218.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.200	43.07	-18.50	74.0	-30.93	Peak	262.00	150	Horizontal	Pass
1**	1166.200	28.42	-18.50	54.0	-25.58	AV	262.00	150	Horizontal	Pass
2	2802.000	43.06	-11.45	74.0	-30.94	Peak	332.00	150	Horizontal	Pass
2**	2802.000	34.18	-11.45	54.0	-19.82	AV	332.00	150	Horizontal	Pass
3	4112.000	46.68	-5.79	74.0	-27.32	Peak	170.00	150	Horizontal	Pass
3**	4112.000	36.98	-5.79	54.0	-17.02	AV	170.00	150	Horizontal	Pass
4	5584.200	100.49	-3.82	--	--	Peak	137.00	150	Horizontal	N/A
4**	5584.200	89.43	-3.82	--	--	AV	137.00	150	Horizontal	N/A
5	7426.362	48.98	-4.07	74.0	-25.02	Peak	0.00	150	Horizontal	Pass
5**	7426.362	40.15	-4.07	54.0	-13.85	AV	0.00	150	Horizontal	Pass
6	11615.526	51.18	-0.16	74.0	-22.82	Peak	118.00	150	Horizontal	Pass
6**	11615.526	42.49	-0.16	54.0	-11.51	AV	118.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.000	46.17	-18.47	74.0	-27.83	Peak	326.00	150	Vertical	Pass
1**	1165.000	29.38	-18.47	54.0	-24.62	AV	326.00	150	Vertical	Pass
2	2795.100	46.14	-11.25	74.0	-27.86	Peak	264.00	150	Vertical	Pass
2**	2795.100	34.26	-11.25	54.0	-19.74	AV	264.00	150	Vertical	Pass
3	4274.000	47.95	-5.07	74.0	-26.05	Peak	117.00	150	Vertical	Pass
3**	4274.000	38.36	-5.07	54.0	-15.64	AV	117.00	150	Vertical	Pass
4	5599.400	93.73	-3.97	--	--	Peak	101.00	150	Vertical	N/A
4**	5599.400	83.94	-3.97	--	--	AV	101.00	150	Vertical	N/A
5	7425.500	48.44	-4.07	74.0	-25.56	Peak	137.00	150	Vertical	Pass
5**	7425.500	39.43	-4.07	54.0	-14.57	AV	137.00	150	Vertical	Pass
6	12106.863	51.57	-0.90	74.0	-22.43	Peak	76.00	150	Vertical	Pass
6**	12106.863	42.23	-0.90	54.0	-11.77	AV	76.00	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	1199.500	41.60	-18.23	74.0	-32.40	Peak	0.00	150	Horizontal	Pass
1**	1199.500	30.98	-18.23	54.0	-23.02	AV	0.00	150	Horizontal	Pass
2	2830.300	43.64	-11.78	74.0	-30.36	Peak	213.00	150	Horizontal	Pass
2**	2830.300	34.22	-11.78	54.0	-19.78	AV	213.00	150	Horizontal	Pass
3	4918.200	49.99	-4.21	74.0	-24.01	Peak	235.00	150	Horizontal	Pass
3**	4918.200	40.02	-4.21	54.0	-13.98	AV	235.00	150	Horizontal	Pass
4	5737.200	96.94	-4.23	--	--	Peak	103.00	150	Horizontal	N/A
4**	5737.200	90.43	-4.23	--	--	AV	103.00	150	Horizontal	N/A
5	7425.787	48.58	-4.07	74.0	-25.42	Peak	109.00	150	Horizontal	Pass
5**	7425.787	39.51	-4.07	54.0	-14.49	AV	109.00	150	Horizontal	Pass
6	12236.526	51.89	-0.31	74.0	-22.11	Peak	332.00	150	Horizontal	Pass
6**	12236.526	42.05	-0.31	54.0	-11.95	AV	332.00	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	1199.500	48.77	-18.23	74.0	-25.23	Peak	312.00	150	Vertical	Pass
1**	1199.500	34.30	-18.23	54.0	-19.70	AV	312.00	150	Vertical	Pass
2	2798.600	47.96	-11.41	74.0	-26.04	Peak	248.00	150	Vertical	Pass
2**	2798.600	39.92	-11.41	54.0	-14.08	AV	248.00	150	Vertical	Pass
3	4085.200	48.01	-5.18	74.0	-25.99	Peak	268.00	150	Vertical	Pass
3**	4085.200	37.95	-5.18	54.0	-16.05	AV	268.00	150	Vertical	Pass
4	5738.200	93.65	-4.19	--	--	Peak	100.00	150	Vertical	N/A
4**	5738.200	85.96	-4.19	--	--	AV	100.00	150	Vertical	N/A
5	7427.513	49.42	-4.12	74.0	-24.58	Peak	143.00	150	Vertical	Pass
5**	7427.513	40.25	-4.12	54.0	-13.75	AV	143.00	150	Vertical	Pass
6	12238.825	51.23	-0.32	74.0	-22.77	Peak	106.00	150	Vertical	Pass
6**	12238.825	42.59	-0.32	54.0	-11.41	AV	106.00	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	1186.500	42.59	-18.48	74.0	-31.41	Peak	241.00	150	Horizontal	Pass
1**	1186.500	30.82	-18.48	54.0	-23.18	AV	241.00	150	Horizontal	Pass
2	2769.200	43.60	-11.53	74.0	-30.40	Peak	0.00	150	Horizontal	Pass
2**	2769.200	33.80	-11.53	54.0	-20.20	AV	0.00	150	Horizontal	Pass
3	4155.000	47.63	-5.73	74.0	-26.37	Peak	333.00	150	Horizontal	Pass
3**	4155.000	37.76	-5.73	54.0	-16.24	AV	333.00	150	Horizontal	Pass
4	5770.400	98.15	-3.27	--	--	Peak	141.00	150	Horizontal	N/A
4**	5770.400	90.13	-3.27	--	--	AV	141.00	150	Horizontal	N/A
5	7432.400	49.18	-4.40	74.0	-24.82	Peak	193.00	150	Horizontal	Pass
5**	7432.400	39.31	-4.40	54.0	-14.69	AV	193.00	150	Horizontal	Pass
6	11590.513	50.96	-0.07	74.0	-23.04	Peak	80.00	150	Horizontal	Pass
6**	11590.513	42.18	-0.07	54.0	-11.82	AV	80.00	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	1164.800	46.47	-18.46	74.0	-27.53	Peak	311.00	150	Vertical	Pass
1**	1164.800	33.02	-18.46	54.0	-20.98	AV	311.00	150	Vertical	Pass
2	2794.700	45.13	-11.21	74.0	-28.87	Peak	311.00	150	Vertical	Pass
2**	2794.700	36.58	-11.21	54.0	-17.42	AV	311.00	150	Vertical	Pass
3	4152.200	46.93	-5.89	74.0	-27.07	Peak	79.00	150	Vertical	Pass
3**	4152.200	37.76	-5.89	54.0	-16.24	AV	79.00	150	Vertical	Pass
4	5769.400	95.56	-3.28	--	--	Peak	95.00	150	Vertical	N/A
4**	5769.400	87.14	-3.28	--	--	AV	95.00	150	Vertical	N/A
5	7446.200	49.09	-4.50	74.0	-24.91	Peak	253.00	150	Vertical	Pass
5**	7446.200	40.29	-4.50	54.0	-13.71	AV	253.00	150	Vertical	Pass
6	11595.400	51.50	-0.11	74.0	-22.50	Peak	305.00	150	Vertical	Pass
6**	11595.400	41.73	-0.11	54.0	-12.27	AV	305.00	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	1200.600	41.96	-18.07	74.0	-32.04	Peak	277.00	150	Horizontal	Pass
1**	1200.600	31.75	-18.07	54.0	-22.25	AV	277.00	150	Horizontal	Pass
2	2747.300	43.50	-11.80	74.0	-30.50	Peak	244.00	150	Horizontal	Pass
2**	2747.300	33.36	-11.80	54.0	-20.64	AV	244.00	150	Horizontal	Pass
3	4284.000	47.82	-5.10	74.0	-26.18	Peak	91.00	150	Horizontal	Pass
3**	4284.000	38.38	-5.10	54.0	-15.62	AV	91.00	150	Horizontal	Pass
4	5813.400	98.82	-2.95	--	--	Peak	126.00	150	Horizontal	N/A
4**	5813.400	90.78	-2.95	--	--	AV	126.00	150	Horizontal	N/A
5	7423.487	48.43	-4.08	74.0	-25.57	Peak	49.00	150	Horizontal	Pass
5**	7423.487	39.35	-4.08	54.0	-14.65	AV	49.00	150	Horizontal	Pass
6	12106.287	51.96	-0.91	74.0	-22.04	Peak	122.00	150	Horizontal	Pass
6**	12106.287	42.78	-0.91	54.0	-11.22	AV	122.00	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	1198.900	43.37	-18.31	74.0	-30.63	Peak	324.00	150	Vertical	Pass
1**	1198.900	35.36	-18.31	54.0	-18.64	AV	324.00	150	Vertical	Pass
2	2798.000	45.47	-11.42	74.0	-28.53	Peak	243.00	150	Vertical	Pass
2**	2798.000	33.71	-11.42	54.0	-20.29	AV	243.00	150	Vertical	Pass
3	3743.200	48.02	-7.47	74.0	-25.98	Peak	253.00	150	Vertical	Pass
3**	3743.200	36.23	-7.47	54.0	-17.77	AV	253.00	150	Vertical	Pass
4	5819.000	96.20	-2.83	--	--	Peak	89.00	150	Vertical	N/A
4**	5819.000	88.16	-2.83	--	--	AV	89.00	150	Vertical	N/A
5	7426.362	48.67	-4.07	74.0	-25.33	Peak	177.00	150	Vertical	Pass
5**	7426.362	40.20	-4.07	54.0	-13.80	AV	177.00	150	Vertical	Pass
6	12166.375	51.58	-0.92	74.0	-22.42	Peak	265.00	150	Vertical	Pass
6**	12166.375	41.49	-0.92	54.0	-12.51	AV	265.00	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	1199.900	43.99	-18.17	74.0	-30.01	Peak	238.00	150	Horizontal	Pass
1**	1199.900	34.56	-18.17	54.0	-19.44	AV	238.00	150	Horizontal	Pass
2	2855.300	44.98	-11.49	74.0	-29.02	Peak	326.00	150	Horizontal	Pass
2**	2855.300	33.64	-11.49	54.0	-20.36	AV	326.00	150	Horizontal	Pass
3	4075.400	47.15	-5.37	74.0	-26.85	Peak	340.00	150	Horizontal	Pass
3**	4075.400	38.29	-5.37	54.0	-15.71	AV	340.00	150	Horizontal	Pass
4	5740.600	96.80	-4.14	--	--	Peak	131.00	150	Horizontal	N/A
4**	5740.600	90.14	-4.14	--	--	AV	131.00	150	Horizontal	N/A
5	7426.075	49.36	-4.07	74.0	-24.64	Peak	169.00	150	Horizontal	Pass
5**	7426.075	39.96	-4.07	54.0	-14.04	AV	169.00	150	Horizontal	Pass
6	12271.025	51.55	0.07	74.0	-22.45	Peak	32.00	150	Horizontal	Pass
6**	12271.025	42.61	0.07	54.0	-11.39	AV	32.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.100	45.63	-18.45	74.0	-28.37	Peak	305.00	150	Vertical	Pass
1**	1164.100	30.56	-18.45	54.0	-23.44	AV	305.00	150	Vertical	Pass
2	2793.500	46.33	-11.14	74.0	-27.67	Peak	259.00	150	Vertical	Pass
2**	2793.500	34.20	-11.14	54.0	-19.80	AV	259.00	150	Vertical	Pass
3	4079.000	47.31	-5.17	74.0	-26.69	Peak	36.00	150	Vertical	Pass
3**	4079.000	37.59	-5.17	54.0	-16.41	AV	36.00	150	Vertical	Pass
4	5737.400	93.04	-4.22	--	--	Peak	95.00	150	Vertical	N/A
4**	5737.400	85.12	-4.22	--	--	AV	95.00	150	Vertical	N/A
5	7443.038	48.61	-4.33	74.0	-25.39	Peak	67.00	150	Vertical	Pass
5**	7443.038	38.70	-4.33	54.0	-15.30	AV	67.00	150	Vertical	Pass
6	11656.637	51.65	-0.43	74.0	-22.35	Peak	360.00	150	Vertical	Pass
6**	11656.637	41.60	-0.43	54.0	-12.40	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.200	42.28	-18.18	74.0	-31.72	Peak	279.00	150	Horizontal	Pass
1**	1196.200	31.07	-18.18	54.0	-22.93	AV	279.00	150	Horizontal	Pass
2	2799.900	43.21	-11.40	74.0	-30.79	Peak	0.00	150	Horizontal	Pass
2**	2799.900	34.37	-11.40	54.0	-19.63	AV	0.00	150	Horizontal	Pass
3	4097.800	46.68	-6.03	74.0	-27.32	Peak	0.00	150	Horizontal	Pass
3**	4097.800	37.83	-6.03	54.0	-16.17	AV	0.00	150	Horizontal	Pass
4	5772.600	97.87	-3.22	--	--	Peak	304.00	150	Horizontal	N/A
4**	5772.600	89.78	-3.22	--	--	AV	304.00	150	Horizontal	N/A
5	7424.062	48.80	-4.08	74.0	-25.20	Peak	100.00	150	Horizontal	Pass
5**	7424.062	39.75	-4.08	54.0	-14.25	AV	100.00	150	Horizontal	Pass
6	12349.225	50.88	-1.22	74.0	-23.12	Peak	48.00	150	Horizontal	Pass
6**	12349.225	41.59	-1.22	54.0	-12.41	AV	48.00	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	1198.800	47.00	-18.33	74.0	-27.00	Peak	307.00	150	Vertical	Pass
1**	1198.800	31.96	-18.33	54.0	-22.04	AV	307.00	150	Vertical	Pass
2	2797.600	45.65	-11.42	74.0	-28.35	Peak	234.00	150	Vertical	Pass
2**	2797.600	34.67	-11.42	54.0	-19.33	AV	234.00	150	Vertical	Pass
3	4112.200	46.80	-5.77	74.0	-27.20	Peak	135.00	150	Vertical	Pass
3**	4112.200	36.96	-5.77	54.0	-17.04	AV	135.00	150	Vertical	Pass
4	5772.200	95.38	-3.24	--	--	Peak	97.00	150	Vertical	N/A
4**	5772.200	87.46	-3.24	--	--	AV	97.00	150	Vertical	N/A
5	7420.038	48.87	-4.02	74.0	-25.13	Peak	100.00	150	Vertical	Pass
5**	7420.038	39.99	-4.02	54.0	-14.01	AV	100.00	150	Vertical	Pass
6	12329.675	51.61	-0.67	74.0	-22.39	Peak	306.00	150	Vertical	Pass
6**	12329.675	41.87	-0.67	54.0	-12.13	AV	306.00	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	1158.700	43.32	-18.59	74.0	-30.68	Peak	244.00	150	Horizontal	Pass
1**	1158.700	29.06	-18.59	54.0	-24.94	AV	244.00	150	Horizontal	Pass
2	2805.500	42.88	-11.57	74.0	-31.12	Peak	21.00	150	Horizontal	Pass
2**	2805.500	33.87	-11.57	54.0	-20.13	AV	21.00	150	Horizontal	Pass
3	4040.600	46.83	-5.73	74.0	-27.17	Peak	339.00	150	Horizontal	Pass
3**	4040.600	37.44	-5.73	54.0	-16.56	AV	339.00	150	Horizontal	Pass
4	5811.400	97.30	-3.01	--	--	Peak	139.00	150	Horizontal	N/A
4**	5811.400	89.93	-3.01	--	--	AV	139.00	150	Horizontal	N/A
5	7540.212	48.91	-4.43	74.0	-25.09	Peak	120.00	150	Horizontal	Pass
5**	7540.212	37.90	-4.43	54.0	-16.10	AV	120.00	150	Horizontal	Pass
6	11623.862	51.26	-0.20	74.0	-22.74	Peak	120.00	150	Horizontal	Pass
6**	11623.862	42.47	-0.20	54.0	-11.53	AV	120.00	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	1165.300	46.31	-18.47	74.0	-27.69	Peak	315.00	150	Vertical	Pass
1**	1165.300	32.74	-18.47	54.0	-21.26	AV	315.00	150	Vertical	Pass
2	2795.700	46.57	-11.32	74.0	-27.43	Peak	238.00	150	Vertical	Pass
2**	2795.700	34.43	-11.32	54.0	-19.57	AV	238.00	150	Vertical	Pass
3	4075.200	47.12	-5.39	74.0	-26.88	Peak	43.00	150	Vertical	Pass
3**	4075.200	37.57	-5.39	54.0	-16.43	AV	43.00	150	Vertical	Pass
4	5822.400	95.89	-2.84	--	--	Peak	93.00	150	Vertical	N/A
4**	5822.400	88.24	-2.84	--	--	AV	93.00	150	Vertical	N/A
5	7424.925	48.52	-4.07	74.0	-25.48	Peak	84.00	150	Vertical	Pass
5**	7424.925	40.26	-4.07	54.0	-13.74	AV	84.00	150	Vertical	Pass
6	12257.512	51.08	0.00	74.0	-22.92	Peak	346.00	150	Vertical	Pass
6**	12257.512	41.43	0.00	54.0	-12.57	AV	346.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.000	44.70	-18.50	74.0	-29.30	Peak	241.00	150	Horizontal	Pass
1**	1162.000	28.27	-18.50	54.0	-25.73	AV	241.00	150	Horizontal	Pass
2	2822.200	43.10	-11.86	74.0	-30.90	Peak	325.00	150	Horizontal	Pass
2**	2822.200	34.02	-11.86	54.0	-19.98	AV	325.00	150	Horizontal	Pass
3	4134.000	46.57	-6.10	74.0	-27.43	Peak	217.00	150	Horizontal	Pass
3**	4134.000	37.34	-6.10	54.0	-16.66	AV	217.00	150	Horizontal	Pass
4	5749.200	97.38	-3.76	--	--	Peak	140.00	150	Horizontal	N/A
4**	5749.200	88.93	-3.76	--	--	AV	140.00	150	Horizontal	N/A
5	7443.612	48.51	-4.37	74.0	-25.49	Peak	334.00	150	Horizontal	Pass
5**	7443.612	39.58	-4.37	54.0	-14.42	AV	334.00	150	Horizontal	Pass
6	12241.125	51.18	-0.30	74.0	-22.82	Peak	244.00	150	Horizontal	Pass
6**	12241.125	42.13	-0.30	54.0	-11.87	AV	244.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.600	46.94	-18.48	74.0	-27.06	Peak	308.00	150	Vertical	Pass
1**	1165.600	35.99	-18.48	54.0	-18.01	AV	308.00	150	Vertical	Pass
2	2790.500	46.57	-11.10	74.0	-27.43	Peak	236.00	150	Vertical	Pass
2**	2790.500	34.46	-11.10	54.0	-19.54	AV	236.00	150	Vertical	Pass
3	4319.800	47.96	-4.95	74.0	-26.04	Peak	105.00	150	Vertical	Pass
3**	4319.800	38.77	-4.95	54.0	-15.23	AV	105.00	150	Vertical	Pass
4	5762.800	95.34	-3.44	--	--	Peak	105.00	150	Vertical	N/A
4**	5762.800	86.73	-3.44	--	--	AV	105.00	150	Vertical	N/A
5	7426.362	48.52	-4.07	74.0	-25.48	Peak	13.00	150	Vertical	Pass
5**	7426.362	39.32	-4.07	54.0	-14.68	AV	13.00	150	Vertical	Pass
6	12242.850	51.12	-0.26	74.0	-22.88	Peak	279.00	150	Vertical	Pass
6**	12242.850	42.01	-0.26	54.0	-11.99	AV	279.00	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	1164.800	42.13	-18.46	74.0	-31.87	Peak	233.00	150	Horizontal	Pass
1**	1164.800	30.68	-18.46	54.0	-23.32	AV	233.00	150	Horizontal	Pass
2	2798.600	43.76	-11.41	74.0	-30.24	Peak	332.00	150	Horizontal	Pass
2**	2798.600	34.79	-11.41	54.0	-19.21	AV	332.00	150	Horizontal	Pass
3	4272.400	47.12	-5.10	74.0	-26.88	Peak	229.00	150	Horizontal	Pass
3**	4272.400	37.65	-5.10	54.0	-16.35	AV	229.00	150	Horizontal	Pass
4	5802.800	96.53	-3.18	--	--	Peak	145.00	150	Horizontal	N/A
4**	5802.800	88.83	-3.18	--	--	AV	145.00	150	Horizontal	N/A
5	7423.487	48.49	-4.08	74.0	-25.51	Peak	139.00	150	Horizontal	Pass
5**	7423.487	40.26	-4.08	54.0	-13.74	AV	139.00	150	Horizontal	Pass
6	12243.138	51.40	-0.25	74.0	-22.60	Peak	297.00	150	Horizontal	Pass
6**	12243.138	42.62	-0.25	54.0	-11.38	AV	297.00	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	1165.700	47.31	-18.49	74.0	-26.69	Peak	323.00	150	Vertical	Pass
1**	1165.700	31.36	-18.49	54.0	-22.64	AV	323.00	150	Vertical	Pass
2	2791.600	45.38	-11.10	74.0	-28.62	Peak	252.00	150	Vertical	Pass
2**	2791.600	34.81	-11.10	54.0	-19.19	AV	252.00	150	Vertical	Pass
3	4084.800	47.08	-5.14	74.0	-26.92	Peak	360.00	150	Vertical	Pass
3**	4084.800	38.56	-5.14	54.0	-15.44	AV	360.00	150	Vertical	Pass
4	5803.000	94.74	-3.18	--	--	Peak	107.00	150	Vertical	N/A
4**	5803.000	86.33	-3.18	--	--	AV	107.00	150	Vertical	N/A
5	7432.112	48.30	-4.40	74.0	-25.70	Peak	31.00	150	Vertical	Pass
5**	7432.112	39.08	-4.40	54.0	-14.92	AV	31.00	150	Vertical	Pass
6	12269.875	51.17	0.06	74.0	-22.83	Peak	50.00	150	Vertical	Pass
6**	12269.875	42.53	0.06	54.0	-11.47	AV	50.00	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	1158.700	41.70	-18.59	74.0	-32.30	Peak	242.00	150	Horizontal	Pass
1**	1158.700	31.03	-18.59	54.0	-22.97	AV	242.00	150	Horizontal	Pass
2	2774.400	43.72	-11.44	74.0	-30.28	Peak	148.00	150	Horizontal	Pass
2**	2774.400	33.59	-11.44	54.0	-20.41	AV	148.00	150	Horizontal	Pass
3	3873.600	46.57	-7.07	74.0	-27.43	Peak	338.00	150	Horizontal	Pass
3**	3873.600	36.81	-7.07	54.0	-17.19	AV	338.00	150	Horizontal	Pass
4	5750.400	96.92	-3.66	--	--	Peak	129.00	150	Horizontal	N/A
4**	5750.400	90.08	-3.66	--	--	AV	129.00	150	Horizontal	N/A
5	7447.350	48.36	-4.53	74.0	-25.64	Peak	281.00	150	Horizontal	Pass
5**	7447.350	38.65	-4.53	54.0	-15.35	AV	281.00	150	Horizontal	Pass
6	12133.313	51.21	-0.67	74.0	-22.79	Peak	0.00	150	Horizontal	Pass
6**	12133.313	41.88	-0.67	54.0	-12.12	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.500	48.37	-18.17	74.0	-25.63	Peak	339.00	150	Vertical	Pass
1**	1196.500	30.79	-18.17	54.0	-23.21	AV	339.00	150	Vertical	Pass
2	2791.900	46.86	-11.10	74.0	-27.14	Peak	190.00	150	Vertical	Pass
2**	2791.900	33.90	-11.10	54.0	-20.10	AV	190.00	150	Vertical	Pass
3	3974.200	47.22	-6.61	74.0	-26.78	Peak	165.00	150	Vertical	Pass
3**	3974.200	38.05	-6.61	54.0	-15.95	AV	165.00	150	Vertical	Pass
4	5753.400	94.51	-3.57	--	--	Peak	105.00	150	Vertical	N/A
4**	5753.400	86.67	-3.57	--	--	AV	105.00	150	Vertical	N/A
5	7345.288	49.07	-5.16	74.0	-24.93	Peak	295.00	150	Vertical	Pass
5**	7345.288	40.10	-5.16	54.0	-13.90	AV	295.00	150	Vertical	Pass
6	11683.375	50.94	-0.93	74.0	-23.06	Peak	0.00	150	Vertical	Pass
6**	11683.375	41.87	-0.93	54.0	-12.13	AV	0.00	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	1195.500	43.84	-18.20	74.0	-30.16	Peak	243.00	150	Horizontal	Pass
1**	1195.500	32.63	-18.20	54.0	-21.37	AV	243.00	150	Horizontal	Pass
2	2780.800	43.81	-11.33	74.0	-30.19	Peak	0.00	150	Horizontal	Pass
2**	2780.800	33.93	-11.33	54.0	-20.07	AV	0.00	150	Horizontal	Pass
3	4121.600	47.41	-5.69	74.0	-26.59	Peak	286.00	150	Horizontal	Pass
3**	4121.600	37.44	-5.69	54.0	-16.56	AV	286.00	150	Horizontal	Pass
4	5780.600	96.38	-3.25	--	--	Peak	133.00	150	Horizontal	N/A
4**	5780.600	89.86	-3.25	--	--	AV	133.00	150	Horizontal	N/A
5	7378.062	48.48	-4.78	74.0	-25.52	Peak	264.00	150	Horizontal	Pass
5**	7378.062	38.46	-4.78	54.0	-15.54	AV	264.00	150	Horizontal	Pass
6	12250.900	51.56	-0.08	74.0	-22.44	Peak	281.00	150	Horizontal	Pass
6**	12250.900	41.17	-0.08	54.0	-12.83	AV	281.00	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	1202.900	44.00	-18.08	74.0	-30.00	Peak	301.00	150	Vertical	Pass
1**	1202.900	31.31	-18.08	54.0	-22.69	AV	301.00	150	Vertical	Pass
2	2794.200	46.09	-11.18	74.0	-27.91	Peak	237.00	150	Vertical	Pass
2**	2794.200	33.60	-11.18	54.0	-20.40	AV	237.00	150	Vertical	Pass
3	4064.000	47.41	-5.63	74.0	-26.59	Peak	177.00	150	Vertical	Pass
3**	4064.000	38.37	-5.63	54.0	-15.63	AV	177.00	150	Vertical	Pass
4	5777.400	93.90	-3.26	--	--	Peak	84.00	150	Vertical	N/A
4**	5777.400	85.53	-3.26	--	--	AV	84.00	150	Vertical	N/A
5	7438.725	48.57	-4.36	74.0	-25.43	Peak	119.00	150	Vertical	Pass
5**	7438.725	39.62	-4.36	54.0	-14.38	AV	119.00	150	Vertical	Pass
6	12248.313	52.15	-0.13	74.0	-21.85	Peak	336.00	150	Vertical	Pass
6**	12248.313	41.89	-0.13	54.0	-12.11	AV	336.00	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	1194.700	43.97	-18.23	74.0	-30.03	Peak	242.00	150	Horizontal	Pass
1**	1194.700	29.38	-18.23	54.0	-24.62	AV	242.00	150	Horizontal	Pass
2	2756.100	42.88	-11.40	74.0	-31.12	Peak	172.00	150	Horizontal	Pass
2**	2756.100	33.11	-11.40	54.0	-20.89	AV	172.00	150	Horizontal	Pass
3	4219.000	47.96	-6.04	74.0	-26.04	Peak	295.00	150	Horizontal	Pass
3**	4219.000	37.66	-6.04	54.0	-16.34	AV	295.00	150	Horizontal	Pass
4	5828.400	96.94	-2.94	--	--	Peak	91.00	150	Horizontal	N/A
4**	5828.400	89.42	-2.94	--	--	AV	91.00	150	Horizontal	N/A
5	7464.888	48.39	-4.57	74.0	-25.61	Peak	252.00	150	Horizontal	Pass
5**	7464.888	38.64	-4.57	54.0	-15.36	AV	252.00	150	Horizontal	Pass
6	12194.550	51.11	-0.81	74.0	-22.89	Peak	68.00	150	Horizontal	Pass
6**	12194.550	41.02	-0.81	54.0	-12.98	AV	68.00	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	1167.900	44.94	-18.49	74.0	-29.06	Peak	317.00	150	Vertical	Pass
1**	1167.900	31.64	-18.49	54.0	-22.36	AV	317.00	150	Vertical	Pass
2	2800.400	45.27	-11.40	74.0	-28.73	Peak	317.00	150	Vertical	Pass
2**	2800.400	34.32	-11.40	54.0	-19.68	AV	317.00	150	Vertical	Pass
3	4074.000	47.20	-5.52	74.0	-26.80	Peak	55.00	150	Vertical	Pass
3**	4074.000	37.56	-5.52	54.0	-16.44	AV	55.00	150	Vertical	Pass
4	5817.200	95.49	-2.92	--	--	Peak	83.00	150	Vertical	N/A
4**	5817.200	87.66	-2.92	--	--	AV	83.00	150	Vertical	N/A
5	7425.212	48.55	-4.07	74.0	-25.45	Peak	333.00	150	Vertical	Pass
5**	7425.212	39.97	-4.07	54.0	-14.03	AV	333.00	150	Vertical	Pass
6	11633.063	50.87	-0.30	74.0	-23.13	Peak	66.00	150	Vertical	Pass
6**	11633.063	40.94	-0.30	54.0	-13.06	AV	66.00	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	1195.700	42.62	-18.20	74.0	-31.38	Peak	232.00	150	Horizontal	Pass
1**	1195.700	30.83	-18.20	54.0	-23.17	AV	232.00	150	Horizontal	Pass
2	2766.500	43.58	-11.55	74.0	-30.42	Peak	40.00	150	Horizontal	Pass
2**	2766.500	34.76	-11.55	54.0	-19.24	AV	40.00	150	Horizontal	Pass
3	4175.000	47.38	-5.41	74.0	-26.62	Peak	29.00	150	Horizontal	Pass
3**	4175.000	37.69	-5.41	54.0	-16.31	AV	29.00	150	Horizontal	Pass
4	5752.000	97.41	-3.68	--	--	Peak	136.00	150	Horizontal	N/A
4**	5752.000	89.85	-3.68	--	--	AV	136.00	150	Horizontal	N/A
5	7365.412	48.50	-4.96	74.0	-25.50	Peak	210.00	150	Horizontal	Pass
5**	7365.412	39.17	-4.96	54.0	-14.83	AV	210.00	150	Horizontal	Pass
6	11625.875	51.03	-0.22	74.0	-22.97	Peak	246.00	150	Horizontal	Pass
6**	11625.875	41.84	-0.22	54.0	-12.16	AV	246.00	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	1191.700	44.65	-18.34	74.0	-29.35	Peak	328.00	150	Vertical	Pass
1**	1191.700	30.38	-18.34	54.0	-23.62	AV	328.00	150	Vertical	Pass
2	2790.700	45.25	-11.10	74.0	-28.75	Peak	241.00	150	Vertical	Pass
2**	2790.700	35.20	-11.10	54.0	-18.80	AV	241.00	150	Vertical	Pass
3	4078.000	46.87	-5.19	74.0	-27.13	Peak	121.00	150	Vertical	Pass
3**	4078.000	37.80	-5.19	54.0	-16.20	AV	121.00	150	Vertical	Pass
4	5758.200	95.21	-3.48	--	--	Peak	106.00	150	Vertical	N/A
4**	5758.200	87.50	-3.48	--	--	AV	106.00	150	Vertical	N/A
5	7329.187	48.37	-4.97	74.0	-25.63	Peak	263.00	150	Vertical	Pass
5**	7329.187	38.69	-4.97	54.0	-15.31	AV	263.00	150	Vertical	Pass
6	11070.713	50.36	-0.62	74.0	-23.64	Peak	0.00	150	Vertical	Pass
6**	11070.713	41.63	-0.62	54.0	-12.37	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1189.700	43.85	-18.36	74.0	-30.15	Peak	238.00	150	Horizontal	Pass
1**	1189.700	31.59	-18.36	54.0	-22.41	AV	238.00	150	Horizontal	Pass
2	2786.900	43.26	-11.14	74.0	-30.74	Peak	205.00	150	Horizontal	Pass
2**	2786.900	33.78	-11.14	54.0	-20.22	AV	205.00	150	Horizontal	Pass
3	4150.800	48.02	-5.99	74.0	-25.98	Peak	360.00	150	Horizontal	Pass
3**	4150.800	38.84	-5.99	54.0	-15.16	AV	360.00	150	Horizontal	Pass
4	5799.400	96.22	-3.16	--	--	Peak	123.00	150	Horizontal	N/A
4**	5799.400	88.99	-3.16	--	--	AV	123.00	150	Horizontal	N/A
5	7359.375	47.93	-4.87	74.0	-26.07	Peak	85.00	150	Horizontal	Pass
5**	7359.375	39.22	-4.87	54.0	-14.78	AV	85.00	150	Horizontal	Pass
6	12190.525	51.25	-0.86	74.0	-22.75	Peak	285.00	150	Horizontal	Pass
6**	12190.525	43.58	-0.86	54.0	-10.42	AV	285.00	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	1197.000	44.43	-18.20	74.0	-29.57	Peak	343.00	150	Vertical	Pass
1**	1197.000	34.61	-18.20	54.0	-19.39	AV	343.00	150	Vertical	Pass
2	2797.100	47.52	-11.42	74.0	-26.48	Peak	273.00	150	Vertical	Pass
2**	2797.100	34.15	-11.42	54.0	-19.85	AV	273.00	150	Vertical	Pass
3	4264.200	47.46	-5.40	74.0	-26.54	Peak	327.00	150	Vertical	Pass
3**	4264.200	38.51	-5.40	54.0	-15.49	AV	327.00	150	Vertical	Pass
4	5798.400	94.87	-3.18	--	--	Peak	99.00	150	Vertical	N/A
4**	5798.400	86.31	-3.18	--	--	AV	99.00	150	Vertical	N/A
5	7371.450	48.41	-4.73	74.0	-25.59	Peak	169.00	150	Vertical	Pass
5**	7371.450	39.58	-4.73	54.0	-14.42	AV	169.00	150	Vertical	Pass
6	11613.513	50.86	-0.16	74.0	-23.14	Peak	206.00	150	Vertical	Pass
6**	11613.513	41.55	-0.16	54.0	-12.45	AV	206.00	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	1191.600	42.01	-18.34	74.0	-31.99	Peak	229.00	150	Horizontal	Pass
1**	1191.600	30.27	-18.34	54.0	-23.73	AV	229.00	150	Horizontal	Pass
2	2801.100	43.32	-11.40	74.0	-30.68	Peak	248.00	150	Horizontal	Pass
2**	2801.100	33.66	-11.40	54.0	-20.34	AV	248.00	150	Horizontal	Pass
3	4067.600	47.11	-5.49	74.0	-26.89	Peak	0.00	150	Horizontal	Pass
3**	4067.600	38.34	-5.49	54.0	-15.66	AV	0.00	150	Horizontal	Pass
4	5778.200	96.48	-3.30	--	--	Peak	150.00	150	Horizontal	N/A
4**	5778.200	89.69	-3.30	--	--	AV	150.00	150	Horizontal	N/A
5	7363.112	48.21	-5.09	74.0	-25.79	Peak	180.00	150	Horizontal	Pass
5**	7363.112	39.23	-5.09	54.0	-14.77	AV	180.00	150	Horizontal	Pass
6	12014.000	51.15	-1.22	74.0	-22.85	Peak	124.00	150	Horizontal	Pass
6**	12014.000	42.53	-1.22	54.0	-11.47	AV	124.00	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	1197.400	49.35	-18.23	74.0	-24.65	Peak	327.00	150	Vertical	Pass
1**	1197.400	31.91	-18.23	54.0	-22.09	AV	327.00	150	Vertical	Pass
2	2799.300	45.73	-11.41	74.0	-28.27	Peak	256.00	150	Vertical	Pass
2**	2799.300	34.15	-11.41	54.0	-19.85	AV	256.00	150	Vertical	Pass
3	3988.000	47.25	-6.41	74.0	-26.75	Peak	127.00	150	Vertical	Pass
3**	3988.000	37.78	-6.41	54.0	-16.22	AV	127.00	150	Vertical	Pass
4	5793.000	94.12	-3.09	--	--	Peak	108.00	150	Vertical	N/A
4**	5793.000	85.68	-3.09	--	--	AV	108.00	150	Vertical	N/A
5	7372.600	48.38	-4.84	74.0	-25.62	Peak	338.00	150	Vertical	Pass
5**	7372.600	39.01	-4.84	54.0	-14.99	AV	338.00	150	Vertical	Pass
6	12073.513	51.71	-1.38	74.0	-22.29	Peak	360.00	150	Vertical	Pass
6**	12073.513	41.54	-1.38	54.0	-12.46	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	1199.500	44.97	-18.23	74.0	-29.03	Peak	281.00	150	Horizontal	Pass
1**	1199.500	36.92	-18.23	54.0	-17.08	AV	281.00	150	Horizontal	Pass
2	2784.700	43.28	-11.26	74.0	-30.72	Peak	360.00	150	Horizontal	Pass
2**	2784.700	34.64	-11.26	54.0	-19.36	AV	360.00	150	Horizontal	Pass
3	4040.000	47.26	-5.76	74.0	-26.74	Peak	79.00	150	Horizontal	Pass
3**	4040.000	37.39	-5.76	54.0	-16.61	AV	79.00	150	Horizontal	Pass
4	5746.000	98.86	-4.04	--	--	Peak	139.00	150	Horizontal	N/A
4**	5746.000	88.68	-4.04	--	--	AV	139.00	150	Horizontal	N/A
5	7453.388	48.01	-4.46	74.0	-25.99	Peak	331.00	150	Horizontal	Pass
5**	7453.388	38.81	-4.46	54.0	-15.19	AV	331.00	150	Horizontal	Pass
6	12269.587	51.44	0.06	74.0	-22.56	Peak	296.00	150	Horizontal	Pass
6**	12269.587	41.97	0.06	54.0	-12.03	AV	296.00	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	1196.500	47.13	-18.17	74.0	-26.87	Peak	341.00	150	Vertical	Pass
1**	1196.500	31.70	-18.17	54.0	-22.30	AV	341.00	150	Vertical	Pass
2	2806.400	45.67	-11.56	74.0	-28.33	Peak	310.00	150	Vertical	Pass
2**	2806.400	34.78	-11.56	54.0	-19.22	AV	310.00	150	Vertical	Pass
3	4346.000	48.97	-5.96	74.0	-25.03	Peak	48.00	150	Vertical	Pass
3**	4346.000	38.79	-5.96	54.0	-15.21	AV	48.00	150	Vertical	Pass
4	5749.400	94.30	-3.74	--	--	Peak	108.00	150	Vertical	N/A
4**	5749.400	86.16	-3.74	--	--	AV	108.00	150	Vertical	N/A
5	7375.475	49.15	-4.84	74.0	-24.85	Peak	360.00	150	Vertical	Pass
5**	7375.475	38.81	-4.84	54.0	-15.19	AV	360.00	150	Vertical	Pass
6	11655.200	50.84	-0.41	74.0	-23.16	Peak	65.00	150	Vertical	Pass
6**	11655.200	41.46	-0.41	54.0	-12.54	AV	65.00	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	1196.700	44.66	-18.17	74.0	-29.34	Peak	282.00	150	Horizontal	Pass
1**	1196.700	36.88	-18.17	54.0	-17.12	AV	282.00	150	Horizontal	Pass
2	2771.500	43.31	-11.49	74.0	-30.69	Peak	58.00	150	Horizontal	Pass
2**	2771.500	33.29	-11.49	54.0	-20.71	AV	58.00	150	Horizontal	Pass
3	4111.400	47.42	-5.78	74.0	-26.58	Peak	278.00	150	Horizontal	Pass
3**	4111.400	37.16	-5.78	54.0	-16.84	AV	278.00	150	Horizontal	Pass
4	5786.000	99.34	-3.06	--	--	Peak	136.00	150	Horizontal	N/A
4**	5786.000	88.09	-3.06	--	--	AV	136.00	150	Horizontal	N/A
5	7363.400	48.23	-5.08	74.0	-25.77	Peak	271.00	150	Horizontal	Pass
5**	7363.400	39.34	-5.08	54.0	-14.66	AV	271.00	150	Horizontal	Pass
6	12164.650	51.85	-0.91	74.0	-22.15	Peak	31.00	150	Horizontal	Pass
6**	12164.650	42.01	-0.91	54.0	-11.99	AV	31.00	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	1166.000	45.25	-18.50	74.0	-28.75	Peak	305.00	150	Vertical	Pass
1**	1166.000	28.96	-18.50	54.0	-25.04	AV	305.00	150	Vertical	Pass
2	2798.500	47.44	-11.41	74.0	-26.56	Peak	251.00	150	Vertical	Pass
2**	2798.500	37.19	-11.41	54.0	-16.81	AV	251.00	150	Vertical	Pass
3	4083.800	47.35	-5.09	74.0	-26.65	Peak	360.00	150	Vertical	Pass
3**	4083.800	38.14	-5.09	54.0	-15.86	AV	360.00	150	Vertical	Pass
4	5783.000	94.98	-3.12	--	--	Peak	82.00	150	Vertical	N/A
4**	5783.000	85.91	-3.12	--	--	AV	82.00	150	Vertical	N/A
5	7359.950	48.50	-4.90	74.0	-25.50	Peak	316.00	150	Vertical	Pass
5**	7359.950	39.50	-4.90	54.0	-14.50	AV	316.00	150	Vertical	Pass
6	11616.099	51.15	-0.16	74.0	-22.85	Peak	297.00	150	Vertical	Pass
6**	11616.099	41.91	-0.16	54.0	-12.09	AV	297.00	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	1197.500	43.35	-18.23	74.0	-30.65	Peak	226.00	150	Horizontal	Pass
1**	1197.500	32.02	-18.23	54.0	-21.98	AV	226.00	150	Horizontal	Pass
2	2777.300	43.92	-11.46	74.0	-30.08	Peak	65.00	150	Horizontal	Pass
2**	2777.300	34.16	-11.46	54.0	-19.84	AV	65.00	150	Horizontal	Pass
3	4238.600	47.74	-5.70	74.0	-26.26	Peak	41.00	150	Horizontal	Pass
3**	4238.600	38.14	-5.70	54.0	-15.86	AV	41.00	150	Horizontal	Pass
4	5826.400	99.33	-2.90	--	--	Peak	125.00	150	Horizontal	N/A
4**	5826.400	88.63	-2.90	--	--	AV	125.00	150	Horizontal	N/A
5	7431.825	48.07	-4.40	74.0	-25.93	Peak	149.00	150	Horizontal	Pass
5**	7431.825	39.48	-4.40	54.0	-14.52	AV	149.00	150	Horizontal	Pass
6	11589.075	52.13	-0.06	74.0	-21.87	Peak	360.00	150	Horizontal	Pass
6**	11589.075	42.70	-0.06	54.0	-11.30	AV	360.00	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	1163.400	45.05	-18.44	74.0	-28.95	Peak	335.00	150	Vertical	Pass
1**	1163.400	30.21	-18.44	54.0	-23.79	AV	335.00	150	Vertical	Pass
2	2794.700	47.40	-11.21	74.0	-26.60	Peak	350.00	150	Vertical	Pass
2**	2794.700	34.92	-11.21	54.0	-19.08	AV	350.00	150	Vertical	Pass
3	4175.000	46.94	-5.41	74.0	-27.06	Peak	104.00	150	Vertical	Pass
3**	4175.000	37.89	-5.41	54.0	-16.11	AV	104.00	150	Vertical	Pass
4	5825.800	97.77	-2.92	--	--	Peak	92.00	150	Vertical	N/A
4**	5825.800	86.80	-2.92	--	--	AV	92.00	150	Vertical	N/A
5	7431.538	48.43	-4.40	74.0	-25.57	Peak	82.00	150	Vertical	Pass
5**	7431.538	39.42	-4.40	54.0	-14.58	AV	82.00	150	Vertical	Pass
6	11658.937	51.15	-0.46	74.0	-22.85	Peak	311.00	150	Vertical	Pass
6**	11658.937	41.60	-0.46	54.0	-12.40	AV	311.00	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	1199.300	45.71	-18.25	74.0	-28.29	Peak	230.00	150	Horizontal	Pass
1**	1199.300	32.20	-18.25	54.0	-21.80	AV	230.00	150	Horizontal	Pass
2	2799.300	43.09	-11.41	74.0	-30.91	Peak	37.00	150	Horizontal	Pass
2**	2799.300	34.04	-11.41	54.0	-19.96	AV	37.00	150	Horizontal	Pass
3	4268.400	47.41	-5.23	74.0	-26.59	Peak	117.00	150	Horizontal	Pass
3**	4268.400	38.83	-5.23	54.0	-15.17	AV	117.00	150	Horizontal	Pass
4	5765.600	94.80	-3.38	--	--	Peak	142.00	150	Horizontal	N/A
4**	5765.600	85.81	-3.38	--	--	AV	142.00	150	Horizontal	N/A
5	7424.637	48.71	-4.07	74.0	-25.29	Peak	175.00	150	Horizontal	Pass
5**	7424.637	39.79	-4.07	54.0	-14.21	AV	175.00	150	Horizontal	Pass
6	12100.250	51.31	-1.02	74.0	-22.69	Peak	141.00	150	Horizontal	Pass
6**	12100.250	42.42	-1.02	54.0	-11.58	AV	141.00	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	1177.700	44.35	-18.51	74.0	-29.65	Peak	312.00	150	Vertical	Pass
1**	1177.700	32.45	-18.51	54.0	-21.55	AV	312.00	150	Vertical	Pass
2	2793.300	45.68	-11.13	74.0	-28.32	Peak	253.00	150	Vertical	Pass
2**	2793.300	38.67	-11.13	54.0	-15.33	AV	253.00	150	Vertical	Pass
3	4082.800	47.48	-5.06	74.0	-26.52	Peak	115.00	150	Vertical	Pass
3**	4082.800	38.19	-5.06	54.0	-15.81	AV	115.00	150	Vertical	Pass
4	5756.800	92.83	-3.43	--	--	Peak	103.00	150	Vertical	N/A
4**	5756.800	84.07	-3.43	--	--	AV	103.00	150	Vertical	N/A
5	7389.850	48.41	-4.32	74.0	-25.59	Peak	118.00	150	Vertical	Pass
5**	7389.850	40.13	-4.32	54.0	-13.87	AV	118.00	150	Vertical	Pass
6	11581.600	51.22	0.01	74.0	-22.78	Peak	136.00	150	Vertical	Pass
6**	11581.600	41.27	0.01	54.0	-12.73	AV	136.00	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	1161.400	41.88	-18.56	74.0	-32.12	Peak	269.00	150	Horizontal	Pass
1**	1161.400	28.62	-18.56	54.0	-25.38	AV	269.00	150	Horizontal	Pass
2	2743.800	43.45	-11.74	74.0	-30.55	Peak	238.00	150	Horizontal	Pass
2**	2743.800	33.39	-11.74	54.0	-20.61	AV	238.00	150	Horizontal	Pass
3	4060.800	47.10	-5.55	74.0	-26.90	Peak	339.00	150	Horizontal	Pass
3**	4060.800	38.48	-5.55	54.0	-15.52	AV	339.00	150	Horizontal	Pass
4	5784.400	96.20	-3.00	--	--	Peak	129.00	150	Horizontal	N/A
4**	5784.400	85.59	-3.00	--	--	AV	129.00	150	Horizontal	N/A
5	7429.813	49.15	-4.31	74.0	-24.85	Peak	85.00	150	Horizontal	Pass
5**	7429.813	39.72	-4.31	54.0	-14.28	AV	85.00	150	Horizontal	Pass
6	12339.738	51.65	-0.96	74.0	-22.35	Peak	282.00	150	Horizontal	Pass
6**	12339.738	41.36	-0.96	54.0	-12.64	AV	282.00	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	1200.000	46.61	-18.16	74.0	-27.39	Peak	328.00	150	Vertical	Pass
1**	1200.000	30.29	-18.16	54.0	-23.71	AV	328.00	150	Vertical	Pass
2	2795.800	45.06	-11.33	74.0	-28.94	Peak	231.00	150	Vertical	Pass
2**	2795.800	35.81	-11.33	54.0	-18.19	AV	231.00	150	Vertical	Pass
3	4662.200	51.13	-4.69	74.0	-22.87	Peak	260.00	150	Vertical	Pass
3**	4662.200	38.85	-4.69	54.0	-15.15	AV	260.00	150	Vertical	Pass
4	5797.400	92.86	-3.20	--	--	Peak	97.00	150	Vertical	N/A
4**	5797.400	83.21	-3.20	--	--	AV	97.00	150	Vertical	N/A
5	7315.100	48.57	-5.00	74.0	-25.43	Peak	69.00	150	Vertical	Pass
5**	7315.100	38.75	-5.00	54.0	-15.25	AV	69.00	150	Vertical	Pass
6	12216.688	51.18	-0.35	74.0	-22.82	Peak	254.00	150	Vertical	Pass
6**	12216.688	40.89	-0.35	54.0	-13.11	AV	254.00	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	1199.300	42.41	-18.25	74.0	-31.59	Peak	222.00	150	Horizontal	Pass
1**	1199.300	31.40	-18.25	54.0	-22.60	AV	222.00	150	Horizontal	Pass
2	2805.200	43.13	-11.58	74.0	-30.87	Peak	360.00	150	Horizontal	Pass
2**	2805.200	33.98	-11.58	54.0	-20.02	AV	360.00	150	Horizontal	Pass
3	4021.200	47.63	-6.53	74.0	-26.37	Peak	360.00	150	Horizontal	Pass
3**	4021.200	38.43	-6.53	54.0	-15.57	AV	360.00	150	Horizontal	Pass
4	5768.200	92.52	-3.35	--	--	Peak	304.00	150	Horizontal	N/A
4**	5768.200	82.78	-3.35	--	--	AV	304.00	150	Horizontal	N/A
5	7439.875	48.15	-4.37	74.0	-25.85	Peak	18.00	150	Horizontal	Pass
5**	7439.875	40.07	-4.37	54.0	-13.93	AV	18.00	150	Horizontal	Pass
6	11677.338	51.29	-0.90	74.0	-22.71	Peak	72.00	150	Horizontal	Pass
6**	11677.338	42.26	-0.90	54.0	-11.74	AV	72.00	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	1195.600	46.13	-18.20	74.0	-27.87	Peak	315.00	150	Vertical	Pass
1**	1195.600	37.54	-18.20	54.0	-16.46	AV	315.00	150	Vertical	Pass
2	2792.400	47.18	-11.09	74.0	-26.82	Peak	235.00	150	Vertical	Pass
2**	2792.400	35.71	-11.09	54.0	-18.29	AV	235.00	150	Vertical	Pass
3	4057.800	47.12	-5.59	74.0	-26.88	Peak	352.00	150	Vertical	Pass
3**	4057.800	37.86	-5.59	54.0	-16.14	AV	352.00	150	Vertical	Pass
4	5762.000	90.16	-3.44	--	--	Peak	104.00	150	Vertical	N/A
4**	5762.000	80.00	-3.44	--	--	AV	104.00	150	Vertical	N/A
5	7398.188	48.69	-4.21	74.0	-25.31	Peak	360.00	150	Vertical	Pass
5**	7398.188	39.19	-4.21	54.0	-14.81	AV	360.00	150	Vertical	Pass
6	12222.151	51.46	-0.28	74.0	-22.54	Peak	14.00	150	Vertical	Pass
6**	12222.151	41.35	-0.28	54.0	-12.65	AV	14.00	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
	1198.900	41.42	-18.31	74.0	-32.58	Peak	348.00	150	Horizontal	Pass
1**	1198.900	31.33	-18.31	54.0	-22.67	AV	348.00	150	Horizontal	Pass
2	2836.400	43.21	-11.85	74.0	-30.79	Peak	240.00	150	Horizontal	Pass
2**	2836.400	34.38	-11.85	54.0	-19.62	AV	240.00	150	Horizontal	Pass
3	4079.400	46.82	-5.17	74.0	-27.18	Peak	27.00	150	Horizontal	Pass
3**	4079.400	37.77	-5.17	54.0	-16.23	AV	27.00	150	Horizontal	Pass
4	5173.600	105.74	-3.98	--	--	Peak	302.00	150	Horizontal	N/A
4**	5173.600	98.53	-3.98	--	--	AV	302.00	150	Horizontal	N/A
5	7356.788	48.50	-4.89	74.0	-25.50	Peak	175.00	150	Horizontal	Pass
5**	7356.788	39.19	-4.89	54.0	-14.81	AV	175.00	150	Horizontal	Pass
6	12103.987	51.84	-0.96	74.0	-22.16	Peak	140.00	150	Horizontal	Pass
6**	12103.987	42.05	-0.96	54.0	-11.95	AV	140.00	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	1196.900	47.02	-18.19	74.0	-26.98	Peak	300.00	150	Vertical	Pass
1**	1196.900	31.59	-18.19	54.0	-22.41	AV	300.00	150	Vertical	Pass
2	2787.400	44.25	-11.11	74.0	-29.75	Peak	317.00	150	Vertical	Pass
2**	2787.400	33.68	-11.11	54.0	-20.32	AV	317.00	150	Vertical	Pass
3	4239.000	47.99	-5.69	74.0	-26.01	Peak	0.00	150	Vertical	Pass
3**	4239.000	38.11	-5.69	54.0	-15.89	AV	0.00	150	Vertical	Pass
4	5174.000	100.41	-3.97	--	--	Peak	6.00	150	Vertical	N/A
4**	5174.000	92.30	-3.97	--	--	AV	6.00	150	Vertical	N/A
5	7357.075	48.72	-4.89	74.0	-25.28	Peak	282.00	150	Vertical	Pass
5**	7357.075	39.32	-4.89	54.0	-14.68	AV	282.00	150	Vertical	Pass
6	11672.162	51.20	-0.77	74.0	-22.80	Peak	14.00	150	Vertical	Pass
6**	11672.162	41.62	-0.77	54.0	-12.38	AV	14.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.800	41.19	-18.52	74.0	-32.81	Peak	360.00	150	Horizontal	Pass
1**	1161.800	28.49	-18.52	54.0	-25.51	AV	360.00	150	Horizontal	Pass
2	2837.200	43.58	-11.87	74.0	-30.42	Peak	155.00	150	Horizontal	Pass
2**	2837.200	34.45	-11.87	54.0	-19.55	AV	155.00	150	Horizontal	Pass
3	4171.000	47.50	-5.44	74.0	-26.50	Peak	199.00	150	Horizontal	Pass
3**	4171.000	38.05	-5.44	54.0	-15.95	AV	199.00	150	Horizontal	Pass
4	5207.800	107.61	-3.93	--	--	Peak	301.00	150	Horizontal	N/A
4**	5207.800	101.26	-3.93	--	--	AV	301.00	150	Horizontal	N/A
5	7368.862	48.98	-4.87	74.0	-25.02	Peak	272.00	150	Horizontal	Pass
5**	7368.862	39.68	-4.87	54.0	-14.32	AV	272.00	150	Horizontal	Pass
6	12240.263	51.27	-0.32	74.0	-22.73	Peak	144.00	150	Horizontal	Pass
6**	12240.263	41.70	-0.32	54.0	-12.30	AV	144.00	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	1163.000	44.35	-18.44	74.0	-29.65	Peak	293.00	150	Vertical	Pass
1**	1163.000	31.02	-18.44	54.0	-22.98	AV	293.00	150	Vertical	Pass
2	2798.500	45.90	-11.41	74.0	-28.10	Peak	283.00	150	Vertical	Pass
2**	2798.500	35.65	-11.41	54.0	-18.35	AV	283.00	150	Vertical	Pass
3	4023.800	47.61	-6.37	74.0	-26.39	Peak	325.00	150	Vertical	Pass
3**	4023.800	37.61	-6.37	54.0	-16.39	AV	325.00	150	Vertical	Pass
4	5205.000	99.46	-3.97	--	--	Peak	9.00	150	Vertical	N/A
4**	5205.000	92.74	-3.97	--	--	AV	9.00	150	Vertical	N/A
5	7357.362	48.68	-4.88	74.0	-25.32	Peak	0.00	150	Vertical	Pass
5**	7357.362	39.61	-4.88	54.0	-14.39	AV	0.00	150	Vertical	Pass
6	12174.713	52.24	-0.96	74.0	-21.76	Peak	360.00	150	Vertical	Pass
6**	12174.713	41.97	-0.96	54.0	-12.03	AV	360.00	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	1199.100	41.10	-18.28	74.0	-32.90	Peak	323.00	150	Horizontal	Pass
1**	1199.100	31.66	-18.28	54.0	-22.34	AV	323.00	150	Horizontal	Pass
2	2798.800	42.85	-11.41	74.0	-31.15	Peak	347.00	150	Horizontal	Pass
2**	2798.800	33.42	-11.41	54.0	-20.58	AV	347.00	150	Horizontal	Pass
3	4062.400	46.76	-5.60	74.0	-27.24	Peak	75.00	150	Horizontal	Pass
3**	4062.400	37.35	-5.60	54.0	-16.65	AV	75.00	150	Horizontal	Pass
4	5227.400	107.58	-4.06	--	--	Peak	301.00	150	Horizontal	N/A
4**	5227.400	100.24	-4.06	--	--	AV	301.00	150	Horizontal	N/A
5	7588.513	48.80	-4.73	74.0	-25.20	Peak	264.00	150	Horizontal	Pass
5**	7588.513	39.02	-4.73	54.0	-14.98	AV	264.00	150	Horizontal	Pass
6	12205.763	51.13	-0.61	74.0	-22.87	Peak	51.00	150	Horizontal	Pass
6**	12205.763	41.63	-0.61	54.0	-12.37	AV	51.00	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	1163.700	46.79	-18.45	74.0	-27.21	Peak	318.00	150	Vertical	Pass
1**	1163.700	35.67	-18.45	54.0	-18.33	AV	318.00	150	Vertical	Pass
2	2852.400	45.24	-11.54	74.0	-28.76	Peak	259.00	150	Vertical	Pass
2**	2852.400	33.45	-11.54	54.0	-20.55	AV	259.00	150	Vertical	Pass
3	4076.000	47.26	-5.31	74.0	-26.74	Peak	262.00	150	Vertical	Pass
3**	4076.000	37.82	-5.31	54.0	-16.18	AV	262.00	150	Vertical	Pass
4	5233.800	100.58	-4.19	--	--	Peak	349.00	150	Vertical	N/A
4**	5233.800	93.72	-4.19	--	--	AV	349.00	150	Vertical	N/A
5	7427.800	48.52	-4.15	74.0	-25.48	Peak	0.00	150	Vertical	Pass
5**	7427.800	39.45	-4.15	54.0	-14.55	AV	0.00	150	Vertical	Pass
6	11591.088	51.17	-0.07	74.0	-22.83	Peak	197.00	150	Vertical	Pass
6**	11591.088	41.53	-0.07	54.0	-12.47	AV	197.00	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	1199.300	40.43	-18.25	74.0	-33.57	Peak	319.00	150	Horizontal	Pass
1**	1199.300	30.68	-18.25	54.0	-23.32	AV	319.00	150	Horizontal	Pass
2	2790.000	43.81	-11.10	74.0	-30.19	Peak	185.00	150	Horizontal	Pass
2**	2790.000	33.97	-11.10	54.0	-20.03	AV	185.00	150	Horizontal	Pass
3	4074.200	47.00	-5.50	74.0	-27.00	Peak	38.00	150	Horizontal	Pass
3**	4074.200	38.22	-5.50	54.0	-15.78	AV	38.00	150	Horizontal	Pass
4	5166.000	106.63	-3.85	--	--	Peak	309.00	150	Horizontal	N/A
4**	5166.000	99.36	-3.85	--	--	AV	309.00	150	Horizontal	N/A
5	7353.050	48.74	-5.08	74.0	-25.26	Peak	116.00	150	Horizontal	Pass
5**	7353.050	38.91	-5.08	54.0	-15.09	AV	116.00	150	Horizontal	Pass
6	11623.287	51.44	-0.20	74.0	-22.56	Peak	50.00	150	Horizontal	Pass
6**	11623.287	42.20	-0.20	54.0	-11.80	AV	50.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.200	45.40	-18.48	74.0	-28.60	Peak	325.00	150	Vertical	Pass
1**	1162.200	31.96	-18.48	54.0	-22.04	AV	325.00	150	Vertical	Pass
2	2800.900	45.81	-11.40	74.0	-28.19	Peak	284.00	150	Vertical	Pass
2**	2800.900	33.91	-11.40	54.0	-20.09	AV	284.00	150	Vertical	Pass
3	3952.000	46.61	-6.83	74.0	-27.39	Peak	183.00	150	Vertical	Pass
3**	3952.000	36.58	-6.83	54.0	-17.42	AV	183.00	150	Vertical	Pass
4	5177.400	100.51	-3.99	--	--	Peak	317.00	150	Vertical	N/A
4**	5177.400	93.48	-3.99	--	--	AV	317.00	150	Vertical	N/A
5	7362.250	48.48	-5.03	74.0	-25.52	Peak	220.00	150	Vertical	Pass
5**	7362.250	39.68	-5.03	54.0	-14.32	AV	220.00	150	Vertical	Pass
6	11660.375	51.17	-0.48	74.0	-22.83	Peak	77.00	150	Vertical	Pass
6**	11660.375	42.68	-0.48	54.0	-11.32	AV	77.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	41.66	-18.47	74.0	-32.34	Peak	350.00	150	Horizontal	Pass
1**	1165.300	28.62	-18.47	54.0	-25.38	AV	350.00	150	Horizontal	Pass
2	2845.500	42.76	-11.76	74.0	-31.24	Peak	124.00	150	Horizontal	Pass
2**	2845.500	33.85	-11.76	54.0	-20.15	AV	124.00	150	Horizontal	Pass
3	4094.000	46.99	-5.76	74.0	-27.01	Peak	207.00	150	Horizontal	Pass
3**	4094.000	37.73	-5.76	54.0	-16.27	AV	207.00	150	Horizontal	Pass
4	5215.600	107.72	-3.89	--	--	Peak	315.00	150	Horizontal	N/A
4**	5215.600	100.51	-3.89	--	--	AV	315.00	150	Horizontal	N/A
5	7470.638	48.76	-4.67	74.0	-25.24	Peak	360.00	150	Horizontal	Pass
5**	7470.638	38.94	-4.67	54.0	-15.06	AV	360.00	150	Horizontal	Pass
6	12260.963	51.63	0.04	74.0	-22.37	Peak	261.00	150	Horizontal	Pass
6**	12260.963	42.11	0.04	54.0	-11.89	AV	261.00	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	1154.200	45.77	-18.65	74.0	-28.23	Peak	322.00	150	Vertical	Pass
1**	1154.200	30.57	-18.65	54.0	-23.43	AV	322.00	150	Vertical	Pass
2	2798.000	46.29	-11.42	74.0	-27.71	Peak	261.00	150	Vertical	Pass
2**	2798.000	36.45	-11.42	54.0	-17.55	AV	261.00	150	Vertical	Pass
3	4208.400	47.53	-6.18	74.0	-26.47	Peak	0.00	150	Vertical	Pass
3**	4208.400	37.64	-6.18	54.0	-16.36	AV	0.00	150	Vertical	Pass
4	5206.800	100.29	-3.90	--	--	Peak	0.00	150	Vertical	N/A
4**	5206.800	92.38	-3.90	--	--	AV	0.00	150	Vertical	N/A
5	7432.975	48.87	-4.40	74.0	-25.13	Peak	360.00	150	Vertical	Pass
5**	7432.975	39.41	-4.40	54.0	-14.59	AV	360.00	150	Vertical	Pass
6	12165.512	51.57	-0.91	74.0	-22.43	Peak	229.00	150	Vertical	Pass
6**	12165.512	41.22	-0.91	54.0	-12.78	AV	229.00	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	1200.800	39.75	-18.04	74.0	-34.25	Peak	325.00	150	Horizontal	Pass
1**	1200.800	31.10	-18.04	54.0	-22.90	AV	325.00	150	Horizontal	Pass
2	2794.300	44.24	-11.18	74.0	-29.76	Peak	235.00	150	Horizontal	Pass
2**	2794.300	33.32	-11.18	54.0	-20.68	AV	235.00	150	Horizontal	Pass
3	4175.600	47.96	-5.39	74.0	-26.04	Peak	335.00	150	Horizontal	Pass
3**	4175.600	39.23	-5.39	54.0	-14.77	AV	335.00	150	Horizontal	Pass
4	5236.000	108.49	-4.31	--	--	Peak	308.00	150	Horizontal	N/A
4**	5236.000	101.28	-4.31	--	--	AV	308.00	150	Horizontal	N/A
5	7474.662	48.36	-4.64	74.0	-25.64	Peak	132.00	150	Horizontal	Pass
5**	7474.662	38.17	-4.64	54.0	-15.83	AV	132.00	150	Horizontal	Pass
6	12103.125	51.18	-0.97	74.0	-22.82	Peak	246.00	150	Horizontal	Pass
6**	12103.125	42.51	-0.97	54.0	-11.49	AV	246.00	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	1190.100	45.33	-18.35	74.0	-28.67	Peak	309.00	150	Vertical	Pass
1**	1190.100	36.03	-18.35	54.0	-17.97	AV	309.00	150	Vertical	Pass
2	2792.300	46.84	-11.09	74.0	-27.16	Peak	241.00	150	Vertical	Pass
2**	2792.300	37.62	-11.09	54.0	-16.38	AV	241.00	150	Vertical	Pass
3	4065.400	47.44	-5.63	74.0	-26.56	Peak	244.00	150	Vertical	Pass
3**	4065.400	37.78	-5.63	54.0	-16.22	AV	244.00	150	Vertical	Pass
4	5236.200	100.82	-4.31	--	--	Peak	351.00	150	Vertical	N/A
4**	5236.200	92.50	-4.31	--	--	AV	351.00	150	Vertical	N/A
5	7437.575	48.09	-4.34	74.0	-25.91	Peak	36.00	150	Vertical	Pass
5**	7437.575	39.86	-4.34	54.0	-14.14	AV	36.00	150	Vertical	Pass
6	12100.825	51.74	-1.01	74.0	-22.26	Peak	246.00	150	Vertical	Pass
6**	12100.825	42.20	-1.01	54.0	-11.80	AV	246.00	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	1198.800	39.40	-18.33	74.0	-34.60	Peak	317.00	150	Horizontal	Pass
1**	1198.800	31.63	-18.33	54.0	-22.37	AV	317.00	150	Horizontal	Pass
2	2820.100	43.02	-11.74	74.0	-30.98	Peak	317.00	150	Horizontal	Pass
2**	2820.100	33.47	-11.74	54.0	-20.53	AV	317.00	150	Horizontal	Pass
3	4081.800	46.99	-5.07	74.0	-27.01	Peak	66.00	150	Horizontal	Pass
3**	4081.800	38.37	-5.07	54.0	-15.63	AV	66.00	150	Horizontal	Pass
4	5186.800	107.21	-3.99	--	--	Peak	309.00	150	Horizontal	N/A
4**	5186.800	99.74	-3.99	--	--	AV	309.00	150	Horizontal	N/A
5	7665.275	48.30	-4.61	74.0	-25.70	Peak	282.00	150	Horizontal	Pass
5**	7665.275	38.38	-4.61	54.0	-15.62	AV	282.00	150	Horizontal	Pass
6	11995.025	51.75	-1.43	74.0	-22.25	Peak	320.00	150	Horizontal	Pass
6**	11995.025	40.97	-1.43	54.0	-13.03	AV	320.00	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	1163.800	46.19	-18.45	74.0	-27.81	Peak	319.00	150	Vertical	Pass
1**	1163.800	28.94	-18.45	54.0	-25.06	AV	319.00	150	Vertical	Pass
2	2793.000	45.70	-11.12	74.0	-28.30	Peak	311.00	150	Vertical	Pass
2**	2793.000	33.88	-11.12	54.0	-20.12	AV	311.00	150	Vertical	Pass
3	4023.400	47.09	-6.40	74.0	-26.91	Peak	177.00	150	Vertical	Pass
3**	4023.400	37.49	-6.40	54.0	-16.51	AV	177.00	150	Vertical	Pass
4	5187.800	100.79	-3.99	--	--	Peak	360.00	150	Vertical	N/A
4**	5187.800	94.32	-3.99	--	--	AV	360.00	150	Vertical	N/A
5	7427.225	48.07	-4.10	74.0	-25.93	Peak	360.00	150	Vertical	Pass
5**	7427.225	39.06	-4.10	54.0	-14.94	AV	360.00	150	Vertical	Pass
6	11650.600	50.87	-0.35	74.0	-23.13	Peak	15.00	150	Vertical	Pass
6**	11650.600	41.49	-0.35	54.0	-12.51	AV	15.00	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	1199.500	40.70	-18.23	74.0	-33.30	Peak	318.00	150	Horizontal	Pass
1**	1199.500	31.93	-18.23	54.0	-22.07	AV	318.00	150	Horizontal	Pass
2	2865.600	43.67	-11.36	74.0	-30.33	Peak	0.00	150	Horizontal	Pass
2**	2865.600	33.78	-11.36	54.0	-20.22	AV	0.00	150	Horizontal	Pass
3	3985.600	47.38	-6.35	74.0	-26.62	Peak	91.00	150	Horizontal	Pass
3**	3985.600	37.65	-6.35	54.0	-16.35	AV	91.00	150	Horizontal	Pass
4	5236.000	108.27	-4.31	--	--	Peak	309.00	150	Horizontal	N/A
4**	5236.000	100.10	-4.31	--	--	AV	309.00	150	Horizontal	N/A
5	7498.237	47.95	-4.38	74.0	-26.05	Peak	75.00	150	Horizontal	Pass
5**	7498.237	38.52	-4.38	54.0	-15.48	AV	75.00	150	Horizontal	Pass
6	12161.776	51.63	-0.89	74.0	-22.37	Peak	187.00	150	Horizontal	Pass
6**	12161.776	42.07	-0.89	54.0	-11.93	AV	187.00	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	1197.300	45.58	-18.22	74.0	-28.42	Peak	325.00	150	Vertical	Pass
1**	1197.300	33.21	-18.22	54.0	-20.79	AV	325.00	150	Vertical	Pass
2	2799.300	46.16	-11.41	74.0	-27.84	Peak	251.00	150	Vertical	Pass
2**	2799.300	35.77	-11.41	54.0	-18.23	AV	251.00	150	Vertical	Pass
3	4250.400	47.91	-5.56	74.0	-26.09	Peak	136.00	150	Vertical	Pass
3**	4250.400	38.16	-5.56	54.0	-15.84	AV	136.00	150	Vertical	Pass
4	5227.400	100.08	-4.06	--	--	Peak	360.00	150	Vertical	N/A
4**	5227.400	93.06	-4.06	--	--	AV	360.00	150	Vertical	N/A
5	7371.163	48.68	-4.76	74.0	-25.32	Peak	301.00	150	Vertical	Pass
5**	7371.163	39.16	-4.76	54.0	-14.84	AV	301.00	150	Vertical	Pass
6	12068.338	51.39	-1.43	74.0	-22.61	Peak	358.00	150	Vertical	Pass
6**	12068.338	42.66	-1.43	54.0	-11.34	AV	358.00	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	1198.900	39.75	-18.31	74.0	-34.25	Peak	245.00	150	Horizontal	Pass
1**	1198.900	31.30	-18.31	54.0	-22.70	AV	245.00	150	Horizontal	Pass
2	2836.000	43.64	-11.84	74.0	-30.36	Peak	254.00	150	Horizontal	Pass
2**	2836.000	33.13	-11.84	54.0	-20.87	AV	254.00	150	Horizontal	Pass
3	3970.800	47.40	-6.68	74.0	-26.60	Peak	160.00	150	Horizontal	Pass
3**	3970.800	36.72	-6.68	54.0	-17.28	AV	160.00	150	Horizontal	Pass
4	5176.000	105.80	-4.00	--	--	Peak	295.00	150	Horizontal	N/A
4**	5176.000	99.52	-4.00	--	--	AV	295.00	150	Horizontal	N/A
5	7426.937	48.59	-4.07	74.0	-25.41	Peak	171.00	150	Horizontal	Pass
5**	7426.937	39.96	-4.07	54.0	-14.04	AV	171.00	150	Horizontal	Pass
6	12074.951	51.09	-1.37	74.0	-22.91	Peak	92.00	150	Horizontal	Pass
6**	12074.951	42.02	-1.37	54.0	-11.98	AV	92.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.400	44.58	-18.48	74.0	-29.42	Peak	320.00	150	Vertical	Pass
1**	1165.400	32.60	-18.48	54.0	-21.40	AV	320.00	150	Vertical	Pass
2	2798.200	46.35	-11.42	74.0	-27.65	Peak	240.00	150	Vertical	Pass
2**	2798.200	34.68	-11.42	54.0	-19.32	AV	240.00	150	Vertical	Pass
3	4079.800	47.48	-5.16	74.0	-26.52	Peak	140.00	150	Vertical	Pass
3**	4079.800	38.60	-5.16	54.0	-15.40	AV	140.00	150	Vertical	Pass
4	5177.800	101.61	-3.97	--	--	Peak	4.00	150	Vertical	N/A
4**	5177.800	92.72	-3.97	--	--	AV	4.00	150	Vertical	N/A
5	7424.637	48.72	-4.07	74.0	-25.28	Peak	145.00	150	Vertical	Pass
5**	7424.637	39.93	-4.07	54.0	-14.07	AV	145.00	150	Vertical	Pass
6	11495.925	51.57	-1.40	74.0	-22.43	Peak	360.00	150	Vertical	Pass
6**	11495.925	40.21	-1.40	54.0	-13.79	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1160.000	40.33	-18.64	74.0	-33.67	Peak	243.00	150	Horizontal	Pass
1**	1160.000	28.10	-18.64	54.0	-25.90	AV	243.00	150	Horizontal	Pass
2	2784.400	43.41	-11.27	74.0	-30.59	Peak	360.00	150	Horizontal	Pass
2**	2784.400	34.37	-11.27	54.0	-19.63	AV	360.00	150	Horizontal	Pass
3	4077.400	46.71	-5.23	74.0	-27.29	Peak	350.00	150	Horizontal	Pass
3**	4077.400	38.12	-5.23	54.0	-15.88	AV	350.00	150	Horizontal	Pass
4	5217.800	106.86	-4.05	--	--	Peak	309.00	150	Horizontal	N/A
4**	5217.800	100.42	-4.05	--	--	AV	309.00	150	Horizontal	N/A
5	7426.937	48.28	-4.07	74.0	-25.72	Peak	331.00	150	Horizontal	Pass
5**	7426.937	39.76	-4.07	54.0	-14.24	AV	331.00	150	Horizontal	Pass
6	11585.338	51.55	-0.03	74.0	-22.45	Peak	115.00	150	Horizontal	Pass
6**	11585.338	42.38	-0.03	54.0	-11.62	AV	115.00	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	1163.900	46.51	-18.45	74.0	-27.49	Peak	321.00	150	Vertical	Pass
1**	1163.900	33.07	-18.45	54.0	-20.93	AV	321.00	150	Vertical	Pass
2	2799.600	47.28	-11.41	74.0	-26.72	Peak	241.00	150	Vertical	Pass
2**	2799.600	36.30	-11.41	54.0	-17.70	AV	241.00	150	Vertical	Pass
3	4009.600	46.92	-6.51	74.0	-27.08	Peak	318.00	150	Vertical	Pass
3**	4009.600	37.37	-6.51	54.0	-16.63	AV	318.00	150	Vertical	Pass
4	5217.600	100.31	-4.04	--	--	Peak	8.00	150	Vertical	N/A
4**	5217.600	92.82	-4.04	--	--	AV	8.00	150	Vertical	N/A
5	7586.212	49.02	-4.64	74.0	-24.98	Peak	217.00	150	Vertical	Pass
5**	7586.212	39.08	-4.64	54.0	-14.92	AV	217.00	150	Vertical	Pass
6	12248.313	52.50	-0.13	74.0	-21.50	Peak	178.00	150	Vertical	Pass
6**	12248.313	42.27	-0.13	54.0	-11.73	AV	178.00	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	1164.000	39.71	-18.45	74.0	-34.29	Peak	360.00	150	Horizontal	Pass
1**	1164.000	28.65	-18.45	54.0	-25.35	AV	360.00	150	Horizontal	Pass
2	2798.300	42.97	-11.42	74.0	-31.03	Peak	52.00	150	Horizontal	Pass
2**	2798.300	36.14	-11.42	54.0	-17.86	AV	52.00	150	Horizontal	Pass
3	4087.600	46.90	-5.35	74.0	-27.10	Peak	335.00	150	Horizontal	Pass
3**	4087.600	38.42	-5.35	54.0	-15.58	AV	335.00	150	Horizontal	Pass
4	5236.000	108.18	-4.31	--	--	Peak	306.00	150	Horizontal	N/A
4**	5236.000	102.73	-4.31	--	--	AV	306.00	150	Horizontal	N/A
5	7424.637	48.37	-4.07	74.0	-25.63	Peak	113.00	150	Horizontal	Pass
5**	7424.637	40.01	-4.07	54.0	-13.99	AV	113.00	150	Horizontal	Pass
6	12106.863	52.31	-0.90	74.0	-21.69	Peak	350.00	150	Horizontal	Pass
6**	12106.863	42.15	-0.90	54.0	-11.85	AV	350.00	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	1161.600	45.31	-18.54	74.0	-28.69	Peak	296.00	150	Vertical	Pass
1**	1161.600	31.98	-18.54	54.0	-22.02	AV	296.00	150	Vertical	Pass
2	2790.900	45.77	-11.10	74.0	-28.23	Peak	247.00	150	Vertical	Pass
2**	2790.900	36.04	-11.10	54.0	-17.96	AV	247.00	150	Vertical	Pass
3	4204.200	47.34	-6.22	74.0	-26.66	Peak	92.00	150	Vertical	Pass
3**	4204.200	37.09	-6.22	54.0	-16.91	AV	92.00	150	Vertical	Pass
4	5237.600	100.50	-4.32	--	--	Peak	338.00	150	Vertical	N/A
4**	5237.600	94.23	-4.32	--	--	AV	338.00	150	Vertical	N/A
5	7359.663	48.21	-4.88	74.0	-25.79	Peak	183.00	150	Vertical	Pass
5**	7359.663	39.15	-4.88	54.0	-14.85	AV	183.00	150	Vertical	Pass
6	11589.937	50.56	-0.06	74.0	-23.44	Peak	163.00	150	Vertical	Pass
6**	11589.937	42.55	-0.06	54.0	-11.45	AV	163.00	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	1197.400	39.46	-18.23	74.0	-34.54	Peak	360.00	150	Horizontal	Pass
1**	1197.400	32.79	-18.23	54.0	-21.21	AV	360.00	150	Horizontal	Pass
2	2799.800	43.75	-11.40	74.0	-30.25	Peak	150.00	150	Horizontal	Pass
2**	2799.800	32.84	-11.40	54.0	-21.16	AV	150.00	150	Horizontal	Pass
3	4067.400	46.95	-5.48	74.0	-27.05	Peak	159.00	150	Horizontal	Pass
3**	4067.400	37.71	-5.48	54.0	-16.29	AV	159.00	150	Horizontal	Pass
4	5196.000	107.08	-3.94	--	--	Peak	304.00	150	Horizontal	N/A
4**	5196.000	101.09	-3.94	--	--	AV	304.00	150	Horizontal	N/A
5	7431.538	48.45	-4.40	74.0	-25.55	Peak	287.00	150	Horizontal	Pass
5**	7431.538	40.47	-4.40	54.0	-13.53	AV	287.00	150	Horizontal	Pass
6	12244.000	52.51	-0.23	74.0	-21.49	Peak	115.00	150	Horizontal	Pass
6**	12244.000	42.97	-0.23	54.0	-11.03	AV	115.00	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	1199.200	45.86	-18.27	74.0	-28.14	Peak	290.00	150	Vertical	Pass
1**	1199.200	31.71	-18.27	54.0	-22.29	AV	290.00	150	Vertical	Pass
2	2796.500	46.49	-11.40	74.0	-27.51	Peak	115.00	150	Vertical	Pass
2**	2796.500	34.44	-11.40	54.0	-19.56	AV	115.00	150	Vertical	Pass
3	4157.800	47.30	-5.72	74.0	-26.70	Peak	190.00	150	Vertical	Pass
3**	4157.800	37.32	-5.72	54.0	-16.68	AV	190.00	150	Vertical	Pass
4	5197.400	100.94	-3.97	--	--	Peak	0.00	150	Vertical	N/A
4**	5197.400	93.53	-3.97	--	--	AV	0.00	150	Vertical	N/A
5	7428.663	48.35	-4.22	74.0	-25.65	Peak	213.00	150	Vertical	Pass
5**	7428.663	39.46	-4.22	54.0	-14.54	AV	213.00	150	Vertical	Pass
6	12267.862	52.15	0.06	74.0	-21.85	Peak	51.00	150	Vertical	Pass
6**	12267.862	42.14	0.06	54.0	-11.86	AV	51.00	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	1194.700	43.10	-18.23	74.0	-30.90	Peak	322.00	150	Horizontal	Pass
1**	1194.700	31.57	-18.23	54.0	-22.43	AV	322.00	150	Horizontal	Pass
2	2850.200	43.34	-11.59	74.0	-30.66	Peak	0.00	150	Horizontal	Pass
2**	2850.200	33.47	-11.59	54.0	-20.53	AV	0.00	150	Horizontal	Pass
3	4084.800	47.10	-5.14	74.0	-26.90	Peak	226.00	150	Horizontal	Pass
3**	4084.800	37.87	-5.14	54.0	-16.13	AV	226.00	150	Horizontal	Pass
4	5235.800	108.38	-4.29	--	--	Peak	304.00	150	Horizontal	N/A
4**	5235.800	101.04	-4.29	--	--	AV	304.00	150	Horizontal	N/A
5	7365.987	49.34	-4.94	74.0	-24.66	Peak	210.00	150	Horizontal	Pass
5**	7365.987	39.65	-4.94	54.0	-14.35	AV	210.00	150	Horizontal	Pass
6	11590.513	51.52	-0.07	74.0	-22.48	Peak	287.00	150	Horizontal	Pass
6**	11590.513	42.32	-0.07	54.0	-11.68	AV	287.00	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	1197.300	45.14	-18.22	74.0	-28.86	Peak	301.00	150	Vertical	Pass
1**	1197.300	31.37	-18.22	54.0	-22.63	AV	301.00	150	Vertical	Pass
2	2778.500	46.40	-11.42	74.0	-27.60	Peak	107.00	150	Vertical	Pass
2**	2778.500	34.19	-11.42	54.0	-19.81	AV	107.00	150	Vertical	Pass
3	4035.000	46.97	-5.88	74.0	-27.03	Peak	36.00	150	Vertical	Pass
3**	4035.000	38.05	-5.88	54.0	-15.95	AV	36.00	150	Vertical	Pass
4	5229.000	100.49	-4.10	--	--	Peak	0.00	150	Vertical	N/A
4**	5229.000	92.94	-4.10	--	--	AV	0.00	150	Vertical	N/A
5	7423.775	48.51	-4.08	74.0	-25.49	Peak	75.00	150	Vertical	Pass
5**	7423.775	39.30	-4.08	54.0	-14.70	AV	75.00	150	Vertical	Pass
6	12176.151	51.45	-0.96	74.0	-22.55	Peak	96.00	150	Vertical	Pass
6**	12176.151	42.43	-0.96	54.0	-11.57	AV	96.00	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	1165.300	41.02	-18.47	74.0	-32.98	Peak	342.00	150	Horizontal	Pass
1**	1165.300	28.72	-18.47	54.0	-25.28	AV	342.00	150	Horizontal	Pass
2	2767.900	43.21	-11.54	74.0	-30.79	Peak	198.00	150	Horizontal	Pass
2**	2767.900	33.88	-11.54	54.0	-20.12	AV	198.00	150	Horizontal	Pass
3	4043.000	46.80	-5.67	74.0	-27.20	Peak	49.00	150	Horizontal	Pass
3**	4043.000	38.16	-5.67	54.0	-15.84	AV	49.00	150	Horizontal	Pass
4	5225.800	108.01	-4.06	--	--	Peak	295.00	150	Horizontal	N/A
4**	5225.800	101.56	-4.06	--	--	AV	295.00	150	Horizontal	N/A
5	7397.038	48.79	-4.25	74.0	-25.21	Peak	13.00	150	Horizontal	Pass
5**	7397.038	38.98	-4.25	54.0	-15.02	AV	13.00	150	Horizontal	Pass
6	11199.225	50.40	-1.86	74.0	-23.60	Peak	212.00	150	Horizontal	Pass
6**	11199.225	40.30	-1.86	54.0	-13.70	AV	212.00	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	1178.600	45.35	-18.51	74.0	-28.65	Peak	295.00	150	Vertical	Pass
1**	1178.600	32.20	-18.51	54.0	-21.80	AV	295.00	150	Vertical	Pass
2	2799.400	46.52	-11.41	74.0	-27.48	Peak	250.00	150	Vertical	Pass
2**	2799.400	34.31	-11.41	54.0	-19.69	AV	250.00	150	Vertical	Pass
3	4234.000	47.30	-5.87	74.0	-26.70	Peak	264.00	150	Vertical	Pass
3**	4234.000	38.73	-5.87	54.0	-15.27	AV	264.00	150	Vertical	Pass
4	5218.400	101.38	-4.09	--	--	Peak	0.00	150	Vertical	N/A
4**	5218.400	93.98	-4.09	--	--	AV	0.00	150	Vertical	N/A
5	7426.075	49.33	-4.07	74.0	-24.67	Peak	88.00	150	Vertical	Pass
5**	7426.075	39.97	-4.07	54.0	-14.03	AV	88.00	150	Vertical	Pass
6	11680.500	50.55	-0.96	74.0	-23.45	Peak	105.00	150	Vertical	Pass
6**	11680.500	42.52	-0.96	54.0	-11.48	AV	105.00	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	1167.100	39.69	-18.52	74.0	-34.31	Peak	232.00	150	Horizontal	Pass
1**	1167.100	28.56	-18.52	54.0	-25.44	AV	232.00	150	Horizontal	Pass
2	2815.700	42.45	-11.77	74.0	-31.55	Peak	345.00	150	Horizontal	Pass
2**	2815.700	33.92	-11.77	54.0	-20.08	AV	345.00	150	Horizontal	Pass
3	4200.600	47.66	-6.11	74.0	-26.34	Peak	0.00	150	Horizontal	Pass
3**	4200.600	37.78	-6.11	54.0	-16.22	AV	0.00	150	Horizontal	Pass
4	5185.000	107.12	-3.91	--	--	Peak	303.00	150	Horizontal	N/A
4**	5185.000	98.51	-3.91	--	--	AV	303.00	150	Horizontal	N/A
5	7370.013	48.98	-4.84	74.0	-25.02	Peak	180.00	150	Horizontal	Pass
5**	7370.013	39.17	-4.84	54.0	-14.83	AV	180.00	150	Horizontal	Pass
6	12347.213	51.22	-1.16	74.0	-22.78	Peak	344.00	150	Horizontal	Pass
6**	12347.213	41.65	-1.16	54.0	-12.35	AV	344.00	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	1198.300	46.33	-18.30	74.0	-27.67	Peak	291.00	150	Vertical	Pass
1**	1198.300	32.80	-18.30	54.0	-21.20	AV	291.00	150	Vertical	Pass
2	2797.500	45.75	-11.42	74.0	-28.25	Peak	236.00	150	Vertical	Pass
2**	2797.500	34.54	-11.42	54.0	-19.46	AV	236.00	150	Vertical	Pass
3	4060.800	46.84	-5.55	74.0	-27.16	Peak	341.00	150	Vertical	Pass
3**	4060.800	38.18	-5.55	54.0	-15.82	AV	341.00	150	Vertical	Pass
4	5179.000	102.17	-3.94	--	--	Peak	5.00	150	Vertical	N/A
4**	5179.000	91.95	-3.94	--	--	AV	5.00	150	Vertical	N/A
5	7445.913	48.25	-4.49	74.0	-25.75	Peak	294.00	150	Vertical	Pass
5**	7445.913	39.40	-4.49	54.0	-14.60	AV	294.00	150	Vertical	Pass
6	11651.463	50.36	-0.36	74.0	-23.64	Peak	242.00	150	Vertical	Pass
6**	11651.463	41.61	-0.36	54.0	-12.39	AV	242.00	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	1160.100	39.50	-18.64	74.0	-34.50	Peak	360.00	150	Horizontal	Pass
1**	1160.100	27.55	-18.64	54.0	-26.45	AV	360.00	150	Horizontal	Pass
2	2837.800	43.71	-11.89	74.0	-30.29	Peak	321.00	150	Horizontal	Pass
2**	2837.800	34.35	-11.89	54.0	-19.65	AV	321.00	150	Horizontal	Pass
3	4185.200	47.22	-5.80	74.0	-26.78	Peak	80.00	150	Horizontal	Pass
3**	4185.200	38.08	-5.80	54.0	-15.92	AV	80.00	150	Horizontal	Pass
4	5221.000	107.58	-4.09	--	--	Peak	18.00	150	Horizontal	N/A
4**	5221.000	97.39	-4.09	--	--	AV	18.00	150	Horizontal	N/A
5	7377.487	48.66	-4.79	74.0	-25.34	Peak	334.00	150	Horizontal	Pass
5**	7377.487	38.37	-4.79	54.0	-15.63	AV	334.00	150	Horizontal	Pass
6	11596.550	50.67	-0.12	74.0	-23.33	Peak	32.00	150	Horizontal	Pass
6**	11596.550	41.10	-0.12	54.0	-12.90	AV	32.00	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	1163.200	43.64	-18.44	74.0	-30.36	Peak	289.00	150	Vertical	Pass
1**	1163.200	32.18	-18.44	54.0	-21.82	AV	289.00	150	Vertical	Pass
2	2793.200	46.16	-11.13	74.0	-27.84	Peak	266.00	150	Vertical	Pass
2**	2793.200	34.82	-11.13	54.0	-19.18	AV	266.00	150	Vertical	Pass
3	4259.200	48.08	-5.51	74.0	-25.92	Peak	59.00	150	Vertical	Pass
3**	4259.200	38.78	-5.51	54.0	-15.22	AV	59.00	150	Vertical	Pass
4	5219.200	100.26	-4.13	--	--	Peak	0.00	150	Vertical	N/A
4**	5219.200	92.18	-4.13	--	--	AV	0.00	150	Vertical	N/A
5	7369.438	48.60	-4.88	74.0	-25.40	Peak	194.00	150	Vertical	Pass
5**	7369.438	40.28	-4.88	54.0	-13.72	AV	194.00	150	Vertical	Pass
6	11675.037	50.56	-0.84	74.0	-23.44	Peak	230.00	150	Vertical	Pass
6**	11675.037	42.25	-0.84	54.0	-11.75	AV	230.00	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	1196.000	38.94	-18.19	74.0	-35.06	Peak	354.00	150	Horizontal	Pass
1**	1196.000	30.01	-18.19	54.0	-23.99	AV	354.00	150	Horizontal	Pass
2	2780.700	43.19	-11.33	74.0	-30.81	Peak	255.00	150	Horizontal	Pass
2**	2780.700	33.14	-11.33	54.0	-20.86	AV	255.00	150	Horizontal	Pass
3	4082.200	47.44	-5.05	74.0	-26.56	Peak	313.00	150	Horizontal	Pass
3**	4082.200	37.73	-5.05	54.0	-16.27	AV	313.00	150	Horizontal	Pass
4	5244.800	109.07	-4.21	--	--	Peak	313.00	150	Horizontal	N/A
4**	5244.800	100.15	-4.21	--	--	AV	313.00	150	Horizontal	N/A
5	7423.200	48.59	-4.08	74.0	-25.41	Peak	218.00	150	Horizontal	Pass
5**	7423.200	41.11	-4.08	54.0	-12.89	AV	218.00	150	Horizontal	Pass
6	11170.763	50.77	-2.00	74.0	-23.23	Peak	72.00	150	Horizontal	Pass
6**	11170.763	41.18	-2.00	54.0	-12.82	AV	72.00	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	1171.800	44.62	-18.47	74.0	-29.38	Peak	288.00	150	Vertical	Pass
1**	1171.800	33.74	-18.47	54.0	-20.26	AV	288.00	150	Vertical	Pass
2	2794.900	45.83	-11.23	74.0	-28.17	Peak	240.00	150	Vertical	Pass
2**	2794.900	33.62	-11.23	54.0	-20.38	AV	240.00	150	Vertical	Pass
3	4093.000	46.97	-5.68	74.0	-27.03	Peak	28.00	150	Vertical	Pass
3**	4093.000	38.47	-5.68	54.0	-15.53	AV	28.00	150	Vertical	Pass
4	5239.000	102.40	-4.26	--	--	Peak	15.00	150	Vertical	N/A
4**	5239.000	92.06	-4.26	--	--	AV	15.00	150	Vertical	N/A
5	7420.038	48.46	-4.02	74.0	-25.54	Peak	139.00	150	Vertical	Pass
5**	7420.038	39.69	-4.02	54.0	-14.31	AV	139.00	150	Vertical	Pass
6	11455.674	50.41	-1.37	74.0	-23.59	Peak	267.00	150	Vertical	Pass
6**	11455.674	40.45	-1.37	54.0	-13.55	AV	267.00	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	1165.900	39.87	-18.49	74.0	-34.13	Peak	356.00	150	Horizontal	Pass
1**	1165.900	28.43	-18.49	54.0	-25.57	AV	356.00	150	Horizontal	Pass
2	2818.100	42.97	-11.68	74.0	-31.03	Peak	77.00	150	Horizontal	Pass
2**	2818.100	34.23	-11.68	54.0	-19.77	AV	77.00	150	Horizontal	Pass
3	4001.400	47.07	-6.34	74.0	-26.93	Peak	144.00	150	Horizontal	Pass
3**	4001.400	38.42	-6.34	54.0	-15.58	AV	144.00	150	Horizontal	Pass
4	5186.400	105.45	-3.97	--	--	Peak	305.00	150	Horizontal	N/A
4**	5186.400	95.98	-3.97	--	--	AV	305.00	150	Horizontal	N/A
5	7434.413	48.08	-4.37	74.0	-25.92	Peak	159.00	150	Horizontal	Pass
5**	7434.413	39.29	-4.37	54.0	-14.71	AV	159.00	150	Horizontal	Pass
6	12242.850	52.32	-0.26	74.0	-21.68	Peak	86.00	150	Horizontal	Pass
6**	12242.850	41.90	-0.26	54.0	-12.10	AV	86.00	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	1199.900	44.89	-18.17	74.0	-29.11	Peak	299.00	150	Vertical	Pass
1**	1199.900	38.08	-18.17	54.0	-15.92	AV	299.00	150	Vertical	Pass
2	2796.900	45.57	-11.42	74.0	-28.43	Peak	272.00	150	Vertical	Pass
2**	2796.900	33.26	-11.42	54.0	-20.74	AV	272.00	150	Vertical	Pass
3	4086.800	46.85	-5.30	74.0	-27.15	Peak	338.00	150	Vertical	Pass
3**	4086.800	37.95	-5.30	54.0	-16.05	AV	338.00	150	Vertical	Pass
4	5196.600	98.89	-3.95	--	--	Peak	0.00	150	Vertical	N/A
4**	5196.600	88.73	-3.95	--	--	AV	0.00	150	Vertical	N/A
5	7454.825	48.51	-4.45	74.0	-25.49	Peak	227.00	150	Vertical	Pass
5**	7454.825	38.26	-4.45	54.0	-15.74	AV	227.00	150	Vertical	Pass
6	12100.250	51.23	-1.02	74.0	-22.77	Peak	334.00	150	Vertical	Pass
6**	12100.250	42.14	-1.02	54.0	-11.86	AV	334.00	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	1168.100	41.57	-18.48	74.0	-32.43	Peak	356.00	150	Horizontal	Pass
1**	1168.100	28.28	-18.48	54.0	-25.72	AV	356.00	150	Horizontal	Pass
2	2805.800	43.52	-11.57	74.0	-30.48	Peak	311.00	150	Horizontal	Pass
2**	2805.800	33.74	-11.57	54.0	-20.26	AV	311.00	150	Horizontal	Pass
3	4080.400	47.14	-5.14	74.0	-26.86	Peak	231.00	150	Horizontal	Pass
3**	4080.400	37.68	-5.14	54.0	-16.32	AV	231.00	150	Horizontal	Pass
4	5237.200	105.46	-4.32	--	--	Peak	311.00	150	Horizontal	N/A
4**	5237.200	96.58	-4.32	--	--	AV	311.00	150	Horizontal	N/A
5	7362.250	48.27	-5.03	74.0	-25.73	Peak	95.00	150	Horizontal	Pass
5**	7362.250	38.75	-5.03	54.0	-15.25	AV	95.00	150	Horizontal	Pass
6	12015.725	50.83	-1.20	74.0	-23.17	Peak	350.00	150	Horizontal	Pass
6**	12015.725	41.85	-1.20	54.0	-12.15	AV	350.00	150	Horizontal	Pass

11ax40-SU, U-NII-1, 1 GHz to 18 GHz, High channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.200	44.84	-18.45	74.0	-29.16	Peak	297.00	150	Vertical	Pass
1**	1164.200	37.18	-18.45	54.0	-16.82	AV	297.00	150	Vertical	Pass
2	2792.500	45.27	-11.10	74.0	-28.73	Peak	242.00	150	Vertical	Pass
2**	2792.500	34.40	-11.10	54.0	-19.60	AV	242.00	150	Vertical	Pass
3	4156.000	46.92	-5.78	74.0	-27.08	Peak	238.00	150	Vertical	Pass
3**	4156.000	37.67	-5.78	54.0	-16.33	AV	238.00	150	Vertical	Pass
4	5227.600	97.66	-4.06	--	--	Peak	349.00	150	Vertical	N/A
4**	5227.600	89.93	-4.06	--	--	AV	349.00	150	Vertical	N/A
5	7357.650	49.34	-4.88	74.0	-24.66	Peak	167.00	150	Vertical	Pass
5**	7357.650	39.90	-4.88	54.0	-14.10	AV	167.00	150	Vertical	Pass
6	12020.325	51.68	-1.18	74.0	-22.32	Peak	0.00	150	Vertical	Pass
6**	12020.325	41.78	-1.18	54.0	-12.22	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	1195.700	44.79	-18.20	74.0	-29.21	Peak	359.00	150	Horizontal	Pass
1**	1195.700	28.24	-18.20	54.0	-25.76	AV	359.00	150	Horizontal	Pass
2	2800.300	43.07	-11.40	74.0	-30.93	Peak	347.00	150	Horizontal	Pass
2**	2800.300	33.34	-11.40	54.0	-20.66	AV	347.00	150	Horizontal	Pass
3	4099.400	46.58	-5.98	74.0	-27.42	Peak	6.00	150	Horizontal	Pass
3**	4099.400	37.42	-5.98	54.0	-16.58	AV	6.00	150	Horizontal	Pass
4	5231.200	102.37	-4.20	--	--	Peak	6.00	150	Horizontal	N/A
4**	5231.200	91.66	-4.20	--	--	AV	6.00	150	Horizontal	N/A
5	7408.538	48.41	-4.27	74.0	-25.59	Peak	183.00	150	Horizontal	Pass
5**	7408.538	39.32	-4.27	54.0	-14.68	AV	183.00	150	Horizontal	Pass
6	11086.525	50.52	-0.64	74.0	-23.48	Peak	266.00	150	Horizontal	Pass
6**	11086.525	40.53	-0.64	54.0	-13.47	AV	266.00	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	1201.800	43.81	-18.05	74.0	-30.19	Peak	316.00	150	Vertical	Pass
1**	1201.800	31.54	-18.05	54.0	-22.46	AV	316.00	150	Vertical	Pass
2	2797.400	46.44	-11.42	74.0	-27.56	Peak	237.00	150	Vertical	Pass
2**	2797.400	34.09	-11.42	54.0	-19.91	AV	237.00	150	Vertical	Pass
3	4045.800	47.41	-5.65	74.0	-26.59	Peak	57.00	150	Vertical	Pass
3**	4045.800	37.04	-5.65	54.0	-16.96	AV	57.00	150	Vertical	Pass
4	5208.000	97.38	-3.94	--	--	Peak	6.00	150	Vertical	N/A
4**	5208.000	85.67	-3.94	--	--	AV	6.00	150	Vertical	N/A
5	7465.462	48.39	-4.57	74.0	-25.61	Peak	213.00	150	Vertical	Pass
5**	7465.462	38.21	-4.57	54.0	-15.79	AV	213.00	150	Vertical	Pass
6	12270.451	51.43	0.06	74.0	-22.57	Peak	191.00	150	Vertical	Pass
6**	12270.451	42.17	0.06	54.0	-11.83	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	1165.000	40.38	-18.47	74.0	-33.62	Peak	4.00	150	Horizontal	Pass
1**	1165.000	27.67	-18.47	54.0	-26.33	AV	4.00	150	Horizontal	Pass
2	2833.000	43.25	-11.89	74.0	-30.75	Peak	49.00	150	Horizontal	Pass
2**	2833.000	33.03	-11.89	54.0	-20.97	AV	49.00	150	Horizontal	Pass
3	4072.200	46.86	-5.54	74.0	-27.14	Peak	118.00	150	Horizontal	Pass
3**	4072.200	37.15	-5.54	54.0	-16.85	AV	118.00	150	Horizontal	Pass
4	5253.200	107.81	-4.08	--	--	Peak	314.00	150	Horizontal	N/A
4**	5253.200	101.78	-4.08	--	--	AV	314.00	150	Horizontal	N/A
5	7428.375	48.63	-4.20	74.0	-25.37	Peak	104.00	150	Horizontal	Pass
5**	7428.375	40.19	-4.20	54.0	-13.81	AV	104.00	150	Horizontal	Pass
6	11171.625	51.71	-2.00	74.0	-22.29	Peak	122.00	150	Horizontal	Pass
6**	11171.625	40.60	-2.00	54.0	-13.40	AV	122.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.300	45.09	-18.45	74.0	-28.91	Peak	293.00	150	Vertical	Pass
1**	1164.300	33.97	-18.45	54.0	-20.03	AV	293.00	150	Vertical	Pass
2	2795.300	48.79	-11.27	74.0	-25.21	Peak	109.00	150	Vertical	Pass
2**	2795.300	34.00	-11.27	54.0	-20.00	AV	109.00	150	Vertical	Pass
3	4277.000	48.44	-5.06	74.0	-25.56	Peak	314.00	150	Vertical	Pass
3**	4277.000	37.77	-5.06	54.0	-16.23	AV	314.00	150	Vertical	Pass
4	5254.000	100.78	-4.07	--	--	Peak	0.00	150	Vertical	N/A
4**	5254.000	94.49	-4.07	--	--	AV	0.00	150	Vertical	N/A
5	7421.188	49.25	-4.01	74.0	-24.75	Peak	219.00	150	Vertical	Pass
5**	7421.188	39.42	-4.01	54.0	-14.58	AV	219.00	150	Vertical	Pass
6	12372.225	51.46	-1.54	74.0	-22.54	Peak	44.00	150	Vertical	Pass
6**	12372.225	40.67	-1.54	54.0	-13.33	AV	44.00	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	1198.200	40.34	-18.29	74.0	-33.66	Peak	209.00	150	Horizontal	Pass
1**	1198.200	28.43	-18.29	54.0	-25.57	AV	209.00	150	Horizontal	Pass
2	2789.000	42.76	-11.08	74.0	-31.24	Peak	118.00	150	Horizontal	Pass
2**	2789.000	34.47	-11.08	54.0	-19.53	AV	118.00	150	Horizontal	Pass
3	4153.800	47.60	-5.77	74.0	-26.40	Peak	20.00	150	Horizontal	Pass
3**	4153.800	38.51	-5.77	54.0	-15.49	AV	20.00	150	Horizontal	Pass
4	5293.800	108.91	-3.69	--	--	Peak	307.00	150	Horizontal	N/A
4**	5293.800	102.58	-3.69	--	--	AV	307.00	150	Horizontal	N/A
5	7450.225	48.42	-4.34	74.0	-25.58	Peak	259.00	150	Horizontal	Pass
5**	7450.225	39.58	-4.34	54.0	-14.42	AV	259.00	150	Horizontal	Pass
6	12104.275	51.84	-0.95	74.0	-22.16	Peak	311.00	150	Horizontal	Pass
6**	12104.275	42.51	-0.95	54.0	-11.49	AV	311.00	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	1194.900	45.98	-18.22	74.0	-28.02	Peak	306.00	150	Vertical	Pass
1**	1194.900	30.56	-18.22	54.0	-23.44	AV	306.00	150	Vertical	Pass
2	2795.500	48.52	-11.29	74.0	-25.48	Peak	113.00	150	Vertical	Pass
2**	2795.500	35.78	-11.29	54.0	-18.22	AV	113.00	150	Vertical	Pass
3	4266.800	47.38	-5.35	74.0	-26.62	Peak	170.00	150	Vertical	Pass
3**	4266.800	37.97	-5.35	54.0	-16.03	AV	170.00	150	Vertical	Pass
4	5293.800	100.98	-3.69	--	--	Peak	0.00	150	Vertical	N/A
4**	5293.800	94.55	-3.69	--	--	AV	0.00	150	Vertical	N/A
5	7522.387	47.87	-4.27	74.0	-26.13	Peak	128.00	150	Vertical	Pass
5**	7522.387	38.26	-4.27	54.0	-15.74	AV	128.00	150	Vertical	Pass
6	12103.987	51.51	-0.96	74.0	-22.49	Peak	222.00	150	Vertical	Pass
6**	12103.987	42.38	-0.96	54.0	-11.62	AV	222.00	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	1157.500	39.00	-18.57	74.0	-35.00	Peak	332.00	150	Horizontal	Pass
1**	1157.500	29.88	-18.57	54.0	-24.12	AV	332.00	150	Horizontal	Pass
2	2820.300	43.42	-11.75	74.0	-30.58	Peak	39.00	150	Horizontal	Pass
2**	2820.300	33.20	-11.75	54.0	-20.80	AV	39.00	150	Horizontal	Pass
3	4034.400	46.91	-5.87	74.0	-27.09	Peak	225.00	150	Horizontal	Pass
3**	4034.400	37.46	-5.87	54.0	-16.54	AV	225.00	150	Horizontal	Pass
4	5313.000	109.15	-4.04	--	--	Peak	312.00	150	Horizontal	N/A
4**	5313.000	102.81	-4.04	--	--	AV	312.00	150	Horizontal	N/A
5	7327.750	48.16	-4.93	74.0	-25.84	Peak	347.00	150	Horizontal	Pass
5**	7327.750	38.95	-4.93	54.0	-15.05	AV	347.00	150	Horizontal	Pass
6	11655.200	51.22	-0.41	74.0	-22.78	Peak	185.00	150	Horizontal	Pass
6**	11655.200	41.52	-0.41	54.0	-12.48	AV	185.00	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	1168.400	43.82	-18.47	74.0	-30.18	Peak	304.00	150	Vertical	Pass
1**	1168.400	32.32	-18.47	54.0	-21.68	AV	304.00	150	Vertical	Pass
2	2801.200	47.27	-11.41	74.0	-26.73	Peak	296.00	150	Vertical	Pass
2**	2801.200	33.75	-11.41	54.0	-20.25	AV	296.00	150	Vertical	Pass
3	4018.200	47.39	-6.57	74.0	-26.61	Peak	237.00	150	Vertical	Pass
3**	4018.200	37.36	-6.57	54.0	-16.64	AV	237.00	150	Vertical	Pass
4	5314.600	101.72	-3.94	--	--	Peak	8.00	150	Vertical	N/A
4**	5314.600	95.10	-3.94	--	--	AV	8.00	150	Vertical	N/A
5	7429.525	48.58	-4.29	74.0	-25.42	Peak	134.00	150	Vertical	Pass
5**	7429.525	39.85	-4.29	54.0	-14.15	AV	134.00	150	Vertical	Pass
6	12247.451	51.06	-0.15	74.0	-22.94	Peak	276.00	150	Vertical	Pass
6**	12247.451	41.51	-0.15	54.0	-12.49	AV	276.00	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	1170.100	39.84	-18.47	74.0	-34.16	Peak	339.00	150	Horizontal	Pass
1**	1170.100	28.84	-18.47	54.0	-25.16	AV	339.00	150	Horizontal	Pass
2	2738.500	43.17	-11.60	74.0	-30.83	Peak	280.00	150	Horizontal	Pass
2**	2738.500	32.91	-11.60	54.0	-21.09	AV	280.00	150	Horizontal	Pass
3	4079.600	47.20	-5.16	74.0	-26.80	Peak	124.00	150	Horizontal	Pass
3**	4079.600	37.44	-5.16	54.0	-16.56	AV	124.00	150	Horizontal	Pass
4	5256.400	108.83	-4.03	--	--	Peak	323.00	150	Horizontal	N/A
4**	5256.400	102.80	-4.03	--	--	AV	323.00	150	Horizontal	N/A
5	7422.913	48.49	-4.09	74.0	-25.51	Peak	218.00	150	Horizontal	Pass
5**	7422.913	41.22	-4.09	54.0	-12.78	AV	218.00	150	Horizontal	Pass
6	11659.800	50.91	-0.47	74.0	-23.09	Peak	253.00	150	Horizontal	Pass
6**	11659.800	41.93	-0.47	54.0	-12.07	AV	253.00	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	1143.500	43.50	-18.54	74.0	-30.50	Peak	309.00	150	Vertical	Pass
1**	1143.500	30.18	-18.54	54.0	-23.82	AV	309.00	150	Vertical	Pass
2	2798.100	46.51	-11.42	74.0	-27.49	Peak	237.00	150	Vertical	Pass
2**	2798.100	35.57	-11.42	54.0	-18.43	AV	237.00	150	Vertical	Pass
3	4035.400	47.47	-5.88	74.0	-26.53	Peak	0.00	150	Vertical	Pass
3**	4035.400	37.27	-5.88	54.0	-16.73	AV	0.00	150	Vertical	Pass
4	5257.600	100.96	-3.99	--	--	Peak	360.00	150	Vertical	N/A
4**	5257.600	93.66	-3.99	--	--	AV	360.00	150	Vertical	N/A
5	7358.800	48.44	-4.85	74.0	-25.56	Peak	55.00	150	Vertical	Pass
5**	7358.800	40.02	-4.85	54.0	-13.98	AV	55.00	150	Vertical	Pass
6	12071.213	51.06	-1.40	74.0	-22.94	Peak	201.00	150	Vertical	Pass
6**	12071.213	41.75	-1.40	54.0	-12.25	AV	201.00	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	1168.400	39.90	-18.47	74.0	-34.10	Peak	342.00	150	Horizontal	Pass
1**	1168.400	29.84	-18.47	54.0	-24.16	AV	342.00	150	Horizontal	Pass
2	2798.300	43.18	-11.42	74.0	-30.82	Peak	252.00	150	Horizontal	Pass
2**	2798.300	33.69	-11.42	54.0	-20.31	AV	252.00	150	Horizontal	Pass
3	3956.600	47.48	-6.80	74.0	-26.52	Peak	160.00	150	Horizontal	Pass
3**	3956.600	36.88	-6.80	54.0	-17.12	AV	160.00	150	Horizontal	Pass
4	5296.400	109.61	-3.76	--	--	Peak	324.00	150	Horizontal	N/A
4**	5296.400	103.00	-3.76	--	--	AV	324.00	150	Horizontal	N/A
5	7422.913	48.19	-4.09	74.0	-25.81	Peak	347.00	150	Horizontal	Pass
5**	7422.913	39.28	-4.09	54.0	-14.72	AV	347.00	150	Horizontal	Pass
6	12104.275	51.98	-0.95	74.0	-22.02	Peak	181.00	150	Horizontal	Pass
6**	12104.275	41.81	-0.95	54.0	-12.19	AV	181.00	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	1173.300	44.73	-18.45	74.0	-29.27	Peak	288.00	150	Vertical	Pass
1**	1173.300	30.67	-18.45	54.0	-23.33	AV	288.00	150	Vertical	Pass
2	2788.400	47.42	-11.07	74.0	-26.58	Peak	103.00	150	Vertical	Pass
2**	2788.400	36.27	-11.07	54.0	-17.73	AV	103.00	150	Vertical	Pass
3	4304.200	49.37	-5.23	74.0	-24.63	Peak	234.00	150	Vertical	Pass
3**	4304.200	38.06	-5.23	54.0	-15.94	AV	234.00	150	Vertical	Pass
4	5298.000	103.29	-3.82	--	--	Peak	360.00	150	Vertical	N/A
4**	5298.000	95.34	-3.82	--	--	AV	360.00	150	Vertical	N/A
5	7428.950	48.29	-4.25	74.0	-25.71	Peak	91.00	150	Vertical	Pass
5**	7428.950	39.32	-4.25	54.0	-14.68	AV	91.00	150	Vertical	Pass
6	11671.588	51.25	-0.76	74.0	-22.75	Peak	179.00	150	Vertical	Pass
6**	11671.588	41.42	-0.76	54.0	-12.58	AV	179.00	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	1199.400	39.52	-18.24	74.0	-34.48	Peak	321.00	150	Horizontal	Pass
1**	1199.400	29.89	-18.24	54.0	-24.11	AV	321.00	150	Horizontal	Pass
2	2785.500	43.35	-11.22	74.0	-30.65	Peak	245.00	150	Horizontal	Pass
2**	2785.500	33.42	-11.22	54.0	-20.58	AV	245.00	150	Horizontal	Pass
3	4233.400	47.53	-5.93	74.0	-26.47	Peak	139.00	150	Horizontal	Pass
3**	4233.400	37.34	-5.93	54.0	-16.66	AV	139.00	150	Horizontal	Pass
4	5306.000	110.30	-3.90	--	--	Peak	306.00	150	Horizontal	N/A
4**	5306.000	102.89	-3.90	--	--	AV	306.00	150	Horizontal	N/A
5	7412.562	48.21	-4.16	74.0	-25.79	Peak	27.00	150	Horizontal	Pass
5**	7412.562	38.83	-4.16	54.0	-15.17	AV	27.00	150	Horizontal	Pass
6	11654.050	51.63	-0.39	74.0	-22.37	Peak	85.00	150	Horizontal	Pass
6**	11654.050	41.07	-0.39	54.0	-12.93	AV	85.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.700	43.58	-18.52	74.0	-30.42	Peak	277.00	150	Vertical	Pass
1**	1166.700	29.59	-18.52	54.0	-24.41	AV	277.00	150	Vertical	Pass
2	2813.900	45.16	-11.60	74.0	-28.84	Peak	106.00	150	Vertical	Pass
2**	2813.900	34.40	-11.60	54.0	-19.60	AV	106.00	150	Vertical	Pass
3	4255.200	47.17	-5.53	74.0	-26.83	Peak	111.00	150	Vertical	Pass
3**	4255.200	37.77	-5.53	54.0	-16.23	AV	111.00	150	Vertical	Pass
4	5318.400	102.47	-3.95	--	--	Peak	10.00	150	Vertical	N/A
4**	5318.400	95.86	-3.95	--	--	AV	10.00	150	Vertical	N/A
5	7353.337	48.65	-5.07	74.0	-25.35	Peak	216.00	150	Vertical	Pass
5**	7353.337	38.56	-5.07	54.0	-15.44	AV	216.00	150	Vertical	Pass
6	11999.912	51.77	-1.32	74.0	-22.23	Peak	160.00	150	Vertical	Pass
6**	11999.912	42.26	-1.32	54.0	-11.74	AV	160.00	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	1197.900	39.20	-18.27	74.0	-34.80	Peak	199.00	150	Horizontal	Pass
1**	1197.900	30.92	-18.27	54.0	-23.08	AV	199.00	150	Horizontal	Pass
2	2798.500	43.56	-11.41	74.0	-30.44	Peak	216.00	150	Horizontal	Pass
2**	2798.500	34.05	-11.41	54.0	-19.95	AV	216.00	150	Horizontal	Pass
3	4274.800	47.90	-5.06	74.0	-26.10	Peak	162.00	150	Horizontal	Pass
3**	4274.800	38.16	-5.06	54.0	-15.84	AV	162.00	150	Horizontal	Pass
4	5266.000	108.96	-3.76	--	--	Peak	312.00	150	Horizontal	N/A
4**	5266.000	103.85	-3.76	--	--	AV	312.00	150	Horizontal	N/A
5	7357.075	48.46	-4.89	74.0	-25.54	Peak	176.00	150	Horizontal	Pass
5**	7357.075	39.26	-4.89	54.0	-14.74	AV	176.00	150	Horizontal	Pass
6	12076.675	51.05	-1.36	74.0	-22.95	Peak	0.00	150	Horizontal	Pass
6**	12076.675	41.82	-1.36	54.0	-12.18	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	1164.900	44.61	-18.46	74.0	-29.39	Peak	315.00	150	Vertical	Pass
1**	1164.900	32.08	-18.46	54.0	-21.92	AV	315.00	150	Vertical	Pass
2	2795.300	46.87	-11.27	74.0	-27.13	Peak	269.00	150	Vertical	Pass
2**	2795.300	34.70	-11.27	54.0	-19.30	AV	269.00	150	Vertical	Pass
3	4251.400	47.91	-5.53	74.0	-26.09	Peak	34.00	150	Vertical	Pass
3**	4251.400	37.87	-5.53	54.0	-16.13	AV	34.00	150	Vertical	Pass
4	5267.200	101.58	-3.74	--	--	Peak	0.00	150	Vertical	N/A
4**	5267.200	94.10	-3.74	--	--	AV	0.00	150	Vertical	N/A
5	7322.575	48.76	-4.96	74.0	-25.24	Peak	346.00	150	Vertical	Pass
5**	7322.575	38.82	-4.96	54.0	-15.18	AV	346.00	150	Vertical	Pass
6	11620.987	51.22	-0.17	74.0	-22.78	Peak	194.00	150	Vertical	Pass
6**	11620.987	41.49	-0.17	54.0	-12.51	AV	194.00	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	1195.500	41.19	-18.20	74.0	-32.81	Peak	350.00	150	Horizontal	Pass
1**	1195.500	29.52	-18.20	54.0	-24.48	AV	350.00	150	Horizontal	Pass
2	2797.000	42.77	-11.42	74.0	-31.23	Peak	69.00	150	Horizontal	Pass
2**	2797.000	33.08	-11.42	54.0	-20.92	AV	69.00	150	Horizontal	Pass
3	4095.200	47.05	-5.85	74.0	-26.95	Peak	258.00	150	Horizontal	Pass
3**	4095.200	38.00	-5.85	54.0	-16.00	AV	258.00	150	Horizontal	Pass
4	5307.000	109.49	-3.91	--	--	Peak	317.00	150	Horizontal	N/A
4**	5307.000	103.96	-3.91	--	--	AV	317.00	150	Horizontal	N/A
5	7345.288	48.26	-5.16	74.0	-25.74	Peak	44.00	150	Horizontal	Pass
5**	7345.288	38.30	-5.16	54.0	-15.70	AV	44.00	150	Horizontal	Pass
6	12342.325	51.60	-1.03	74.0	-22.40	Peak	0.00	150	Horizontal	Pass
6**	12342.325	41.05	-1.03	54.0	-12.95	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.900	44.16	-18.05	74.0	-29.84	Peak	305.00	150	Vertical	Pass
1**	1201.900	31.12	-18.05	54.0	-22.88	AV	305.00	150	Vertical	Pass
2	2793.700	46.26	-11.15	74.0	-27.74	Peak	96.00	150	Vertical	Pass
2**	2793.700	37.17	-11.15	54.0	-16.83	AV	96.00	150	Vertical	Pass
3	3979.200	47.26	-6.49	74.0	-26.74	Peak	100.00	150	Vertical	Pass
3**	3979.200	37.73	-6.49	54.0	-16.27	AV	100.00	150	Vertical	Pass
4	5318.000	102.83	-3.97	--	--	Peak	360.00	150	Vertical	N/A
4**	5318.000	95.17	-3.97	--	--	AV	360.00	150	Vertical	N/A
5	7429.237	49.04	-4.27	74.0	-24.96	Peak	234.00	150	Vertical	Pass
5**	7429.237	39.14	-4.27	54.0	-14.86	AV	234.00	150	Vertical	Pass
6	12015.725	51.36	-1.20	74.0	-22.64	Peak	290.00	150	Vertical	Pass
6**	12015.725	42.09	-1.20	54.0	-11.91	AV	290.00	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	1186.200	38.85	-18.49	74.0	-35.15	Peak	14.00	150	Horizontal	Pass
1**	1186.200	28.70	-18.49	54.0	-25.30	AV	14.00	150	Horizontal	Pass
2	2804.800	42.98	-11.56	74.0	-31.02	Peak	124.00	150	Horizontal	Pass
2**	2804.800	34.83	-11.56	54.0	-19.17	AV	124.00	150	Horizontal	Pass
3	4010.600	47.54	-6.54	74.0	-26.46	Peak	207.00	150	Horizontal	Pass
3**	4010.600	36.99	-6.54	54.0	-17.01	AV	207.00	150	Horizontal	Pass
4	5255.600	108.71	-4.05	--	--	Peak	321.00	150	Horizontal	N/A
4**	5255.600	102.74	-4.05	--	--	AV	321.00	150	Horizontal	N/A
5	7359.088	48.19	-4.86	74.0	-25.81	Peak	0.00	150	Horizontal	Pass
5**	7359.088	39.32	-4.86	54.0	-14.68	AV	0.00	150	Horizontal	Pass
6	12104.275	51.92	-0.95	74.0	-22.08	Peak	63.00	150	Horizontal	Pass
6**	12104.275	42.01	-0.95	54.0	-11.99	AV	63.00	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	1198.800	43.80	-18.33	74.0	-30.20	Peak	259.00	150	Vertical	Pass
1**	1198.800	31.21	-18.33	54.0	-22.79	AV	259.00	150	Vertical	Pass
2	2794.400	45.78	-11.19	74.0	-28.22	Peak	110.00	150	Vertical	Pass
2**	2794.400	34.39	-11.19	54.0	-19.61	AV	110.00	150	Vertical	Pass
3	4063.000	47.24	-5.62	74.0	-26.76	Peak	0.00	150	Vertical	Pass
3**	4063.000	37.40	-5.62	54.0	-16.60	AV	0.00	150	Vertical	Pass
4	5257.600	100.65	-3.99	--	--	Peak	0.00	150	Vertical	N/A
4**	5257.600	93.40	-3.99	--	--	AV	0.00	150	Vertical	N/A
5	7451.663	48.51	-4.43	74.0	-25.49	Peak	214.00	150	Vertical	Pass
5**	7451.663	39.23	-4.43	54.0	-14.77	AV	214.00	150	Vertical	Pass
6	11622.713	51.14	-0.19	74.0	-22.86	Peak	195.00	150	Vertical	Pass
6**	11622.713	41.72	-0.19	54.0	-12.28	AV	195.00	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	1188.800	39.26	-18.39	74.0	-34.74	Peak	1.00	150	Horizontal	Pass
1**	1188.800	28.02	-18.39	54.0	-25.98	AV	1.00	150	Horizontal	Pass
2	2744.400	43.30	-11.77	74.0	-30.70	Peak	242.00	150	Horizontal	Pass
2**	2744.400	34.17	-11.77	54.0	-19.83	AV	242.00	150	Horizontal	Pass
3	4110.400	47.36	-5.76	74.0	-26.64	Peak	222.00	150	Horizontal	Pass
3**	4110.400	37.75	-5.76	54.0	-16.25	AV	222.00	150	Horizontal	Pass
4	5296.600	110.12	-3.76	--	--	Peak	325.00	150	Horizontal	N/A
4**	5296.600	103.35	-3.76	--	--	AV	325.00	150	Horizontal	N/A
5	7427.513	48.27	-4.12	74.0	-25.73	Peak	100.00	150	Horizontal	Pass
5**	7427.513	39.97	-4.12	54.0	-14.03	AV	100.00	150	Horizontal	Pass
6	11664.687	50.93	-0.59	74.0	-23.07	Peak	0.00	150	Horizontal	Pass
6**	11664.687	41.52	-0.59	54.0	-12.48	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	1160.300	44.31	-18.65	74.0	-29.69	Peak	309.00	150	Vertical	Pass
1**	1160.300	30.33	-18.65	54.0	-23.67	AV	309.00	150	Vertical	Pass
2	2784.300	47.72	-11.28	74.0	-26.28	Peak	100.00	150	Vertical	Pass
2**	2784.300	35.97	-11.28	54.0	-18.03	AV	100.00	150	Vertical	Pass
3	4105.800	46.67	-6.00	74.0	-27.33	Peak	225.00	150	Vertical	Pass
3**	4105.800	38.16	-6.00	54.0	-15.84	AV	225.00	150	Vertical	Pass
4	5287.400	101.94	-3.63	--	--	Peak	360.00	150	Vertical	N/A
4**	5287.400	93.75	-3.63	--	--	AV	360.00	150	Vertical	N/A
5	7489.900	48.07	-4.38	74.0	-25.93	Peak	213.00	150	Vertical	Pass
5**	7489.900	38.62	-4.38	54.0	-15.38	AV	213.00	150	Vertical	Pass
6	12238.537	51.97	-0.32	74.0	-22.03	Peak	120.00	150	Vertical	Pass
6**	12238.537	42.90	-0.32	54.0	-11.10	AV	120.00	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	1163.900	45.42	-18.45	74.0	-28.58	Peak	342.00	150	Horizontal	Pass
1**	1163.900	29.59	-18.45	54.0	-24.41	AV	342.00	150	Horizontal	Pass
2	2780.600	43.03	-11.33	74.0	-30.97	Peak	13.00	150	Horizontal	Pass
2**	2780.600	33.66	-11.33	54.0	-20.34	AV	13.00	150	Horizontal	Pass
3	4272.600	48.28	-5.10	74.0	-25.72	Peak	13.00	150	Horizontal	Pass
3**	4272.600	37.68	-5.10	54.0	-16.32	AV	13.00	150	Horizontal	Pass
4	5316.600	109.82	-4.01	--	--	Peak	331.00	150	Horizontal	N/A
4**	5316.600	103.37	-4.01	--	--	AV	331.00	150	Horizontal	N/A
5	7433.550	48.15	-4.39	74.0	-25.85	Peak	130.00	150	Horizontal	Pass
5**	7433.550	39.34	-4.39	54.0	-14.66	AV	130.00	150	Horizontal	Pass
6	11678.200	51.18	-0.92	74.0	-22.82	Peak	209.00	150	Horizontal	Pass
6**	11678.200	42.42	-0.92	54.0	-11.58	AV	209.00	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	1162.600	44.85	-18.44	74.0	-29.15	Peak	289.00	150	Vertical	Pass
1**	1162.600	28.59	-18.44	54.0	-25.41	AV	289.00	150	Vertical	Pass
2	2809.900	47.74	-11.58	74.0	-26.26	Peak	289.00	150	Vertical	Pass
2**	2809.900	33.68	-11.58	54.0	-20.32	AV	289.00	150	Vertical	Pass
3	4138.200	47.14	-6.21	74.0	-26.86	Peak	286.00	150	Vertical	Pass
3**	4138.200	37.21	-6.21	54.0	-16.79	AV	286.00	150	Vertical	Pass
4	5317.800	103.33	-3.98	--	--	Peak	17.00	150	Vertical	N/A
4**	5317.800	96.22	-3.98	--	--	AV	17.00	150	Vertical	N/A
5	7426.362	48.25	-4.07	74.0	-25.75	Peak	151.00	150	Vertical	Pass
5**	7426.362	39.40	-4.07	54.0	-14.60	AV	151.00	150	Vertical	Pass
6	12127.275	51.23	-0.67	74.0	-22.77	Peak	190.00	150	Vertical	Pass
6**	12127.275	41.76	-0.67	54.0	-12.24	AV	190.00	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	1196.500	39.23	-18.17	74.0	-34.77	Peak	322.00	150	Horizontal	Pass
1**	1196.500	29.02	-18.17	54.0	-24.98	AV	322.00	150	Horizontal	Pass
2	2789.400	42.99	-11.09	74.0	-31.01	Peak	322.00	150	Horizontal	Pass
2**	2789.400	33.59	-11.09	54.0	-20.41	AV	322.00	150	Horizontal	Pass
3	4075.600	47.59	-5.35	74.0	-26.41	Peak	335.00	150	Horizontal	Pass
3**	4075.600	37.28	-5.35	54.0	-16.72	AV	335.00	150	Horizontal	Pass
4	5266.200	109.32	-3.75	--	--	Peak	312.00	150	Horizontal	N/A
4**	5266.200	101.69	-3.75	--	--	AV	312.00	150	Horizontal	N/A
5	7449.075	48.30	-4.45	74.0	-25.70	Peak	145.00	150	Horizontal	Pass
5**	7449.075	38.92	-4.45	54.0	-15.08	AV	145.00	150	Horizontal	Pass
6	11591.950	51.55	-0.08	74.0	-22.45	Peak	360.00	150	Horizontal	Pass
6**	11591.950	42.18	-0.08	54.0	-11.82	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1170.900	44.10	-18.48	74.0	-29.90	Peak	283.00	150	Vertical	Pass
1**	1170.900	29.11	-18.48	54.0	-24.89	AV	283.00	150	Vertical	Pass
2	2799.500	46.97	-11.41	74.0	-27.03	Peak	112.00	150	Vertical	Pass
2**	2799.500	33.51	-11.41	54.0	-20.49	AV	112.00	150	Vertical	Pass
3	4079.400	47.94	-5.17	74.0	-26.06	Peak	93.00	150	Vertical	Pass
3**	4079.400	38.69	-5.17	54.0	-15.31	AV	93.00	150	Vertical	Pass
4	5277.600	101.95	-3.67	--	--	Peak	360.00	150	Vertical	N/A
4**	5277.600	94.93	-3.67	--	--	AV	360.00	150	Vertical	N/A
5	7371.450	48.10	-4.73	74.0	-25.90	Peak	168.00	150	Vertical	Pass
5**	7371.450	39.24	-4.73	54.0	-14.76	AV	168.00	150	Vertical	Pass
6	12105.425	51.29	-0.93	74.0	-22.71	Peak	82.00	150	Vertical	Pass
6**	12105.425	42.14	-0.93	54.0	-11.86	AV	82.00	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	1200.400	41.58	-18.10	74.0	-32.42	Peak	338.00	150	Horizontal	Pass
1**	1200.400	29.22	-18.10	54.0	-24.78	AV	338.00	150	Horizontal	Pass
2	2819.100	42.80	-11.71	74.0	-31.20	Peak	44.00	150	Horizontal	Pass
2**	2819.100	33.01	-11.71	54.0	-20.99	AV	44.00	150	Horizontal	Pass
3	4092.400	47.39	-5.65	74.0	-26.61	Peak	360.00	150	Horizontal	Pass
3**	4092.400	37.99	-5.65	54.0	-16.01	AV	360.00	150	Horizontal	Pass
4	5305.600	109.59	-3.90	--	-196.41	Peak	306.00	150	Horizontal	Pass
4**	5305.600	102.73	-3.90	--	102.73	AV	306.00	150	Horizontal	N/A
5	7519.513	48.12	-4.20	74.0	-25.88	Peak	0.00	150	Horizontal	Pass
5**	7519.513	38.94	-4.20	54.0	-15.06	AV	0.00	150	Horizontal	Pass
6	12258.662	51.16	0.02	74.0	-22.84	Peak	323.00	150	Horizontal	Pass
6**	12258.662	42.38	0.02	54.0	-11.62	AV	323.00	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	1163.900	44.92	-18.45	74.0	-29.08	Peak	276.00	150	Vertical	Pass
1**	1163.900	31.93	-18.45	54.0	-22.07	AV	276.00	150	Vertical	Pass
2	2792.900	48.18	-11.11	74.0	-25.82	Peak	84.00	150	Vertical	Pass
2**	2792.900	35.15	-11.11	54.0	-18.85	AV	84.00	150	Vertical	Pass
3	3894.600	46.44	-7.40	74.0	-27.56	Peak	360.00	150	Vertical	Pass
3**	3894.600	37.10	-7.40	54.0	-16.90	AV	360.00	150	Vertical	Pass
4	5308.400	103.42	-3.93	--	--	Peak	360.00	150	Vertical	N/A
4**	5308.400	94.40	-3.93	--	--	AV	360.00	150	Vertical	N/A
5	7437.287	48.12	-4.34	74.0	-25.88	Peak	54.00	150	Vertical	Pass
5**	7437.287	38.95	-4.34	54.0	-15.05	AV	54.00	150	Vertical	Pass
6	11672.162	51.11	-0.77	74.0	-22.89	Peak	74.00	150	Vertical	Pass
6**	11672.162	41.64	-0.77	54.0	-12.36	AV	74.00	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	1198.000	42.21	-18.27	74.0	-31.79	Peak	360.00	150	Horizontal	Pass
1**	1198.000	32.07	-18.27	54.0	-21.93	AV	360.00	150	Horizontal	Pass
2	2803.800	43.12	-11.53	74.0	-30.88	Peak	163.00	150	Horizontal	Pass
2**	2803.800	33.87	-11.53	54.0	-20.13	AV	163.00	150	Horizontal	Pass
3	4008.400	46.55	-6.49	74.0	-27.45	Peak	229.00	150	Horizontal	Pass
3**	4008.400	38.02	-6.49	54.0	-15.98	AV	229.00	150	Horizontal	Pass
4	5306.000	109.63	-3.90	--	--	Peak	325.00	150	Horizontal	N/A
4**	5306.000	103.68	-3.90	--	--	AV	325.00	150	Horizontal	N/A
5	7328.612	48.64	-4.95	74.0	-25.36	Peak	330.00	150	Horizontal	Pass
5**	7328.612	38.72	-4.95	54.0	-15.28	AV	330.00	150	Horizontal	Pass
6	12093.350	51.42	-1.13	74.0	-22.58	Peak	44.00	150	Horizontal	Pass
6**	12093.350	41.56	-1.13	54.0	-12.44	AV	44.00	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	1176.000	44.56	-18.52	74.0	-29.44	Peak	307.00	150	Vertical	Pass
1**	1176.000	31.92	-18.52	54.0	-22.08	AV	307.00	150	Vertical	Pass
2	2794.000	46.61	-11.17	74.0	-27.39	Peak	98.00	150	Vertical	Pass
2**	2794.000	33.30	-11.17	54.0	-20.70	AV	98.00	150	Vertical	Pass
3	3996.000	48.34	-6.27	74.0	-25.66	Peak	241.00	150	Vertical	Pass
3**	3996.000	39.57	-6.27	54.0	-14.43	AV	241.00	150	Vertical	Pass
4	5297.400	102.38	-3.79	--	--	Peak	360.00	150	Vertical	N/A
4**	5297.400	94.76	-3.79	--	--	AV	360.00	150	Vertical	N/A
5	7369.150	48.15	-4.87	74.0	-25.85	Peak	185.00	150	Vertical	Pass
5**	7369.150	39.56	-4.87	54.0	-14.44	AV	185.00	150	Vertical	Pass
6	11991.862	51.83	-1.50	74.0	-22.17	Peak	148.00	150	Vertical	Pass
6**	11991.862	41.77	-1.50	54.0	-12.23	AV	148.00	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	1172.800	39.14	-18.46	74.0	-34.86	Peak	360.00	150	Horizontal	Pass
1**	1172.800	27.61	-18.46	54.0	-26.39	AV	360.00	150	Horizontal	Pass
2	2799.500	43.06	-11.41	74.0	-30.94	Peak	59.00	150	Horizontal	Pass
2**	2799.500	33.38	-11.41	54.0	-20.62	AV	59.00	150	Horizontal	Pass
3	4077.600	47.93	-5.22	74.0	-26.07	Peak	0.00	150	Horizontal	Pass
3**	4077.600	37.75	-5.22	54.0	-16.25	AV	0.00	150	Horizontal	Pass
4	5265.000	109.54	-3.85	--	--	Peak	328.00	150	Horizontal	N/A
4**	5265.000	100.93	-3.85	--	--	AV	328.00	150	Horizontal	N/A
5	7438.437	48.46	-4.36	74.0	-25.54	Peak	182.00	150	Horizontal	Pass
5**	7438.437	39.98	-4.36	54.0	-14.02	AV	182.00	150	Horizontal	Pass
6	12240.263	51.20	-0.32	74.0	-22.80	Peak	81.00	150	Horizontal	Pass
6**	12240.263	42.74	-0.32	54.0	-11.26	AV	81.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.900	47.32	-18.49	74.0	-26.68	Peak	313.00	150	Vertical	Pass
1**	1165.900	31.84	-18.49	54.0	-22.16	AV	313.00	150	Vertical	Pass
2	2806.500	44.84	-11.56	74.0	-29.16	Peak	96.00	150	Vertical	Pass
2**	2806.500	33.22	-11.56	54.0	-20.78	AV	96.00	150	Vertical	Pass
3	4197.600	48.39	-5.93	74.0	-25.61	Peak	246.00	150	Vertical	Pass
3**	4197.600	37.57	-5.93	54.0	-16.43	AV	246.00	150	Vertical	Pass
4	5268.200	100.75	-3.72	--	--	Peak	360.00	150	Vertical	N/A
4**	5268.200	92.72	-3.72	--	--	AV	360.00	150	Vertical	N/A
5	7361.962	48.28	-5.01	74.0	-25.72	Peak	308.00	150	Vertical	Pass
5**	7361.962	39.32	-5.01	54.0	-14.68	AV	308.00	150	Vertical	Pass
6	12007.963	50.85	-1.26	74.0	-23.15	Peak	344.00	150	Vertical	Pass
6**	12007.963	42.04	-1.26	54.0	-11.96	AV	344.00	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	1546.400	38.56	-18.00	74.0	-35.44	Peak	64.00	150	Horizontal	Pass
1**	1546.400	28.22	-18.00	54.0	-25.78	AV	64.00	150	Horizontal	Pass
2	2775.800	44.27	-11.41	74.0	-29.73	Peak	165.00	150	Horizontal	Pass
2**	2775.800	34.20	-11.41	54.0	-19.80	AV	165.00	150	Horizontal	Pass
3	3991.600	46.53	-6.23	74.0	-27.47	Peak	8.00	150	Horizontal	Pass
3**	3991.600	37.42	-6.23	54.0	-16.58	AV	8.00	150	Horizontal	Pass
4	5296.800	110.31	-3.77	--	--	Peak	321.00	150	Horizontal	N/A
4**	5296.800	102.70	-3.77	--	--	AV	321.00	150	Horizontal	N/A
5	7333.788	49.42	-4.84	74.0	-24.58	Peak	260.00	150	Horizontal	Pass
5**	7333.788	39.19	-4.84	54.0	-14.81	AV	260.00	150	Horizontal	Pass
6	11610.637	50.83	-0.16	74.0	-23.17	Peak	330.00	150	Horizontal	Pass
6**	11610.637	41.74	-0.16	54.0	-12.26	AV	330.00	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	1199.200	44.26	-18.27	74.0	-29.74	Peak	265.00	150	Vertical	Pass
1**	1199.200	33.65	-18.27	54.0	-20.35	AV	265.00	150	Vertical	Pass
2	2794.600	48.01	-11.20	74.0	-25.99	Peak	103.00	150	Vertical	Pass
2**	2794.600	33.93	-11.20	54.0	-20.07	AV	103.00	150	Vertical	Pass
3	4046.200	47.59	-5.65	74.0	-26.41	Peak	129.00	150	Vertical	Pass
3**	4046.200	37.59	-5.65	54.0	-16.41	AV	129.00	150	Vertical	Pass
4	5297.400	102.07	-3.79	--	--	Peak	0.00	150	Vertical	N/A
4**	5297.400	92.97	-3.79	--	--	AV	0.00	150	Vertical	N/A
5	7393.587	48.13	-4.25	74.0	-25.87	Peak	5.00	150	Vertical	Pass
5**	7393.587	38.36	-4.25	54.0	-15.64	AV	5.00	150	Vertical	Pass
6	12272.463	51.31	0.07	74.0	-22.69	Peak	96.00	150	Vertical	Pass
6**	12272.463	42.02	0.07	54.0	-11.98	AV	96.00	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	1521.800	38.58	-18.08	74.0	-35.42	Peak	171.00	150	Horizontal	Pass
1**	1521.800	28.55	-18.08	54.0	-25.45	AV	171.00	150	Horizontal	Pass
2	2793.100	42.38	-11.12	74.0	-31.62	Peak	220.00	150	Horizontal	Pass
2**	2793.100	33.52	-11.12	54.0	-20.48	AV	220.00	150	Horizontal	Pass
3	4126.800	47.52	-5.98	74.0	-26.48	Peak	360.00	150	Horizontal	Pass
3**	4126.800	37.75	-5.98	54.0	-16.25	AV	360.00	150	Horizontal	Pass
4	5317.800	110.88	-3.98	--	--	Peak	324.00	150	Horizontal	N/A
4**	5317.800	101.57	-3.98	--	--	AV	324.00	150	Horizontal	N/A
5	7427.513	48.27	-4.12	74.0	-25.73	Peak	274.00	150	Horizontal	Pass
5**	7427.513	39.55	-4.12	54.0	-14.45	AV	274.00	150	Horizontal	Pass
6	12328.526	50.92	-0.63	74.0	-23.08	Peak	184.00	150	Horizontal	Pass
6**	12328.526	42.19	-0.63	54.0	-11.81	AV	184.00	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	1585.300	43.06	-17.99	74.0	-30.94	Peak	337.00	150	Vertical	Pass
1**	1585.300	28.50	-17.99	54.0	-25.50	AV	337.00	150	Vertical	Pass
2	2785.500	48.03	-11.22	74.0	-25.97	Peak	119.00	150	Vertical	Pass
2**	2785.500	34.05	-11.22	54.0	-19.95	AV	119.00	150	Vertical	Pass
3	4057.200	46.72	-5.61	74.0	-27.28	Peak	322.00	150	Vertical	Pass
3**	4057.200	37.70	-5.61	54.0	-16.30	AV	322.00	150	Vertical	Pass
4	5317.400	103.36	-4.00	--	--	Peak	360.00	150	Vertical	N/A
4**	5317.400	94.16	-4.00	--	--	AV	360.00	150	Vertical	N/A
5	7457.125	48.87	-4.47	74.0	-25.13	Peak	310.00	150	Vertical	Pass
5**	7457.125	39.19	-4.47	54.0	-14.81	AV	310.00	150	Vertical	Pass
6	12107.725	51.61	-0.89	74.0	-22.39	Peak	274.00	150	Vertical	Pass
6**	12107.725	42.43	-0.89	54.0	-11.57	AV	274.00	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	1495.800	38.71	-17.92	74.0	-35.29	Peak	167.00	150	Horizontal	Pass
1**	1495.800	29.04	-17.92	54.0	-24.96	AV	167.00	150	Horizontal	Pass
2	2838.600	43.18	-11.92	74.0	-30.82	Peak	81.00	150	Horizontal	Pass
2**	2838.600	33.62	-11.92	54.0	-20.38	AV	81.00	150	Horizontal	Pass
3	4083.800	47.00	-5.09	74.0	-27.00	Peak	68.00	150	Horizontal	Pass
3**	4083.800	37.89	-5.09	54.0	-16.11	AV	68.00	150	Horizontal	Pass
4	5275.800	107.49	-3.73	--	--	Peak	83.00	150	Horizontal	N/A
4**	5275.800	99.08	-3.73	--	--	AV	83.00	150	Horizontal	N/A
5	7424.350	48.14	-4.08	74.0	-25.86	Peak	191.00	150	Horizontal	Pass
5**	7424.350	39.38	-4.08	54.0	-14.62	AV	191.00	150	Horizontal	Pass
6	12096.513	51.56	-1.08	74.0	-22.44	Peak	290.00	150	Horizontal	Pass
6**	12096.513	42.50	-1.08	54.0	-11.50	AV	290.00	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	1176.600	43.25	-18.52	74.0	-30.75	Peak	285.00	150	Vertical	Pass
1**	1176.600	30.83	-18.52	54.0	-23.17	AV	285.00	150	Vertical	Pass
2	2796.600	47.78	-11.41	74.0	-26.22	Peak	236.00	150	Vertical	Pass
2**	2796.600	35.72	-11.41	54.0	-18.28	AV	236.00	150	Vertical	Pass
3	4070.000	47.45	-5.55	74.0	-26.55	Peak	181.00	150	Vertical	Pass
3**	4070.000	37.39	-5.55	54.0	-16.61	AV	181.00	150	Vertical	Pass
4	5268.200	99.44	-3.72	--	--	Peak	360.00	150	Vertical	N/A
4**	5268.200	91.09	-3.72	--	--	AV	360.00	150	Vertical	N/A
5	7443.612	48.35	-4.37	74.0	-25.65	Peak	273.00	150	Vertical	Pass
5**	7443.612	39.13	-4.37	54.0	-14.87	AV	273.00	150	Vertical	Pass
6	11991.287	51.37	-1.51	74.0	-22.63	Peak	67.00	150	Vertical	Pass
6**	11991.287	40.99	-1.51	54.0	-13.01	AV	67.00	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	1197.100	39.73	-18.20	74.0	-34.27	Peak	250.00	150	Horizontal	Pass
1**	1197.100	29.50	-18.20	54.0	-24.50	AV	250.00	150	Horizontal	Pass
2	2803.500	43.20	-11.52	74.0	-30.80	Peak	220.00	150	Horizontal	Pass
2**	2803.500	34.14	-11.52	54.0	-19.86	AV	220.00	150	Horizontal	Pass
3	4100.000	46.88	-5.97	74.0	-27.12	Peak	324.00	150	Horizontal	Pass
3**	4100.000	37.20	-5.97	54.0	-16.80	AV	324.00	150	Horizontal	Pass
4	5316.600	108.62	-4.01	--	--	Peak	312.00	150	Horizontal	N/A
4**	5316.600	100.39	-4.01	--	--	AV	312.00	150	Horizontal	N/A
5	7424.637	48.68	-4.07	74.0	-25.32	Peak	310.00	150	Horizontal	Pass
5**	7424.637	40.34	-4.07	54.0	-13.66	AV	310.00	150	Horizontal	Pass
6	12235.950	51.69	-0.31	74.0	-22.31	Peak	221.00	150	Horizontal	Pass
6**	12235.950	42.21	-0.31	54.0	-11.79	AV	221.00	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	1198.600	46.05	-18.32	74.0	-27.95	Peak	303.00	150	Vertical	Pass
1**	1198.600	35.19	-18.32	54.0	-18.81	AV	303.00	150	Vertical	Pass
2	2853.400	47.46	-11.53	74.0	-26.54	Peak	303.00	150	Vertical	Pass
2**	2853.400	37.53	-11.53	54.0	-16.47	AV	303.00	150	Vertical	Pass
3	4173.000	47.64	-5.46	74.0	-26.36	Peak	110.00	150	Vertical	Pass
3**	4173.000	37.51	-5.46	54.0	-16.49	AV	110.00	150	Vertical	Pass
4	5318.000	100.43	-3.97	--	--	Peak	0.00	150	Vertical	N/A
4**	5318.000	90.95	-3.97	--	--	AV	0.00	150	Vertical	N/A
5	7428.375	48.87	-4.20	74.0	-25.13	Peak	267.00	150	Vertical	Pass
5**	7428.375	40.30	-4.20	54.0	-13.70	AV	267.00	150	Vertical	Pass
6	12106.000	51.78	-0.92	74.0	-22.22	Peak	75.00	150	Vertical	Pass
6**	12106.000	42.59	-0.92	54.0	-11.41	AV	75.00	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	1170.700	41.20	-18.47	74.0	-32.80	Peak	237.00	150	Horizontal	Pass
1**	1170.700	29.37	-18.47	54.0	-24.63	AV	237.00	150	Horizontal	Pass
2	2800.700	44.54	-11.40	74.0	-29.46	Peak	175.00	150	Horizontal	Pass
2**	2800.700	34.33	-11.40	54.0	-19.67	AV	175.00	150	Horizontal	Pass
3	4064.000	47.03	-5.63	74.0	-26.97	Peak	304.00	150	Horizontal	Pass
3**	4064.000	37.66	-5.63	54.0	-16.34	AV	304.00	150	Horizontal	Pass
4	5273.800	106.08	-3.78	--	--	Peak	317.00	150	Horizontal	N/A
4**	5273.800	96.50	-3.78	--	--	AV	317.00	150	Horizontal	N/A
5	7434.988	48.98	-4.36	74.0	-25.02	Peak	130.00	150	Horizontal	Pass
5**	7434.988	39.45	-4.36	54.0	-14.55	AV	130.00	150	Horizontal	Pass
6	12235.950	51.87	-0.31	74.0	-22.13	Peak	184.00	150	Horizontal	Pass
6**	12235.950	42.75	-0.31	54.0	-11.25	AV	184.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.600	44.02	-18.45	74.0	-29.98	Peak	266.00	150	Vertical	Pass
1**	1163.600	33.05	-18.45	54.0	-20.95	AV	266.00	150	Vertical	Pass
2	2794.700	47.96	-11.21	74.0	-26.04	Peak	266.00	150	Vertical	Pass
2**	2794.700	35.19	-11.21	54.0	-18.81	AV	266.00	150	Vertical	Pass
3	4085.400	47.02	-5.19	74.0	-26.98	Peak	194.00	150	Vertical	Pass
3**	4085.400	38.46	-5.19	54.0	-15.54	AV	194.00	150	Vertical	Pass
4	5278.600	98.17	-3.63	--	--	Peak	9.00	150	Vertical	N/A
4**	5278.600	87.81	-3.63	--	--	AV	9.00	150	Vertical	N/A
5	7537.050	48.44	-4.44	74.0	-25.56	Peak	294.00	150	Vertical	Pass
5**	7537.050	38.58	-4.44	54.0	-15.42	AV	294.00	150	Vertical	Pass
6	12234.225	51.43	-0.31	74.0	-22.57	Peak	312.00	150	Vertical	Pass
6**	12234.225	41.81	-0.31	54.0	-12.19	AV	312.00	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	1229.100	42.51	-18.06	74.0	-31.49	Peak	246.00	150	Horizontal	Pass
1**	1229.100	29.55	-18.06	54.0	-24.45	AV	246.00	150	Horizontal	Pass
2	2789.600	42.58	-11.09	74.0	-31.42	Peak	165.00	150	Horizontal	Pass
2**	2789.600	34.33	-11.09	54.0	-19.67	AV	165.00	150	Horizontal	Pass
3	4035.400	47.38	-5.88	74.0	-26.62	Peak	140.00	150	Horizontal	Pass
3**	4035.400	37.86	-5.88	54.0	-16.14	AV	140.00	150	Horizontal	Pass
4	5494.200	110.69	-2.99	--	--	Peak	317.00	150	Horizontal	N/A
4**	5494.200	104.04	-2.99	--	--	AV	317.00	150	Horizontal	N/A
5	7591.675	48.59	-4.75	74.0	-25.41	Peak	31.00	150	Horizontal	Pass
5**	7591.675	39.19	-4.75	54.0	-14.81	AV	31.00	150	Horizontal	Pass
6	12192.825	51.22	-0.83	74.0	-22.78	Peak	189.00	150	Horizontal	Pass
6**	12192.825	41.88	-0.83	54.0	-12.12	AV	189.00	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	1196.200	45.59	-18.18	74.0	-28.41	Peak	307.00	150	Vertical	Pass
1**	1196.200	36.82	-18.18	54.0	-17.18	AV	307.00	150	Vertical	Pass
2	2784.100	46.71	-11.28	74.0	-27.29	Peak	99.00	150	Vertical	Pass
2**	2784.100	33.72	-11.28	54.0	-20.28	AV	99.00	150	Vertical	Pass
3	4058.000	47.38	-5.58	74.0	-26.62	Peak	213.00	150	Vertical	Pass
3**	4058.000	37.72	-5.58	54.0	-16.28	AV	213.00	150	Vertical	Pass
4	5488.400	100.64	-2.83	--	--	Peak	118.00	150	Vertical	N/A
4**	5488.400	93.47	-2.83	--	--	AV	118.00	150	Vertical	N/A
5	7585.350	48.19	-4.65	74.0	-25.81	Peak	0.00	150	Vertical	Pass
5**	7585.350	38.30	-4.65	54.0	-15.70	AV	0.00	150	Vertical	Pass
6	12273.325	52.01	0.07	74.0	-21.99	Peak	190.00	150	Vertical	Pass
6**	12273.325	42.12	0.07	54.0	-11.88	AV	190.00	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	1199.100	43.44	-18.28	74.0	-30.56	Peak	340.00	150	Horizontal	Pass
1**	1199.100	29.90	-18.28	54.0	-24.10	AV	340.00	150	Horizontal	Pass
2	2791.500	44.93	-11.10	74.0	-29.07	Peak	262.00	150	Horizontal	Pass
2**	2791.500	33.74	-11.10	54.0	-20.26	AV	262.00	150	Horizontal	Pass
3	3997.400	47.65	-6.17	74.0	-26.35	Peak	360.00	150	Horizontal	Pass
3**	3997.400	36.93	-6.17	54.0	-17.07	AV	360.00	150	Horizontal	Pass
4	5564.000	110.02	-3.84	--	--	Peak	310.00	150	Horizontal	N/A
4**	5564.000	102.90	-3.84	--	--	AV	310.00	150	Horizontal	N/A
5	7427.225	48.06	-4.10	74.0	-25.94	Peak	155.00	150	Horizontal	Pass
5**	7427.225	39.75	-4.10	54.0	-14.25	AV	155.00	150	Horizontal	Pass
6	12145.963	51.36	-0.76	74.0	-22.64	Peak	329.00	150	Horizontal	Pass
6**	12145.963	41.92	-0.76	54.0	-12.08	AV	329.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.600	44.82	-18.46	74.0	-29.18	Peak	277.00	150	Vertical	Pass
1**	1164.600	29.58	-18.46	54.0	-24.42	AV	277.00	150	Vertical	Pass
2	2793.400	46.05	-11.14	74.0	-27.95	Peak	237.00	150	Vertical	Pass
2**	2793.400	37.50	-11.14	54.0	-16.50	AV	237.00	150	Vertical	Pass
3	4103.200	47.30	-6.04	74.0	-26.70	Peak	320.00	150	Vertical	Pass
3**	4103.200	38.78	-6.04	54.0	-15.22	AV	320.00	150	Vertical	Pass
4	5568.000	102.37	-3.84	--	--	Peak	92.00	150	Vertical	N/A
4**	5568.000	92.56	-3.84	--	--	AV	92.00	150	Vertical	N/A
5	7375.475	48.82	-4.84	74.0	-25.18	Peak	0.00	150	Vertical	Pass
5**	7375.475	39.47	-4.84	54.0	-14.53	AV	0.00	150	Vertical	Pass
6	12247.737	50.94	-0.14	74.0	-23.06	Peak	294.00	150	Vertical	Pass
6**	12247.737	42.14	-0.14	54.0	-11.86	AV	294.00	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	1164.600	41.76	-18.46	74.0	-32.24	Peak	241.00	150	Horizontal	Pass
1**	1164.600	30.80	-18.46	54.0	-23.20	AV	241.00	150	Horizontal	Pass
2	2796.000	42.89	-11.35	74.0	-31.11	Peak	115.00	150	Horizontal	Pass
2**	2796.000	33.39	-11.35	54.0	-20.61	AV	115.00	150	Horizontal	Pass
3	4117.400	47.05	-5.65	74.0	-26.95	Peak	265.00	150	Horizontal	Pass
3**	4117.400	37.73	-5.65	54.0	-16.27	AV	265.00	150	Horizontal	Pass
4	5693.800	108.12	-4.30	--	--	Peak	313.00	150	Horizontal	N/A
4**	5693.800	100.96	-4.30	--	--	AV	313.00	150	Horizontal	N/A
5	7426.937	48.32	-4.07	74.0	-25.68	Peak	16.00	150	Horizontal	Pass
5**	7426.937	39.79	-4.07	54.0	-14.21	AV	16.00	150	Horizontal	Pass
6	12176.151	51.52	-0.96	74.0	-22.48	Peak	68.00	150	Horizontal	Pass
6**	12176.151	42.64	-0.96	54.0	-11.36	AV	68.00	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	1176.000	42.99	-18.52	74.0	-31.01	Peak	300.00	150	Vertical	Pass
1**	1176.000	30.48	-18.52	54.0	-23.52	AV	300.00	150	Vertical	Pass
2	2737.800	46.65	-11.56	74.0	-27.35	Peak	118.00	150	Vertical	Pass
2**	2737.800	33.82	-11.56	54.0	-20.18	AV	118.00	150	Vertical	Pass
3	4119.600	47.19	-5.65	74.0	-26.81	Peak	266.00	150	Vertical	Pass
3**	4119.600	37.25	-5.65	54.0	-16.75	AV	266.00	150	Vertical	Pass
4	5694.000	101.03	-4.29	--	--	Peak	107.00	150	Vertical	N/A
4**	5694.000	92.83	-4.29	--	--	AV	107.00	150	Vertical	N/A
5	7513.763	48.48	-4.28	74.0	-25.52	Peak	87.00	150	Vertical	Pass
5**	7513.763	38.55	-4.28	54.0	-15.45	AV	87.00	150	Vertical	Pass
6	12092.775	52.07	-1.14	74.0	-21.93	Peak	1.00	150	Vertical	Pass
6**	12092.775	41.18	-1.14	54.0	-12.82	AV	1.00	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	1199.500	40.50	-18.23	74.0	-33.50	Peak	233.00	150	Horizontal	Pass
1**	1199.500	29.61	-18.23	54.0	-24.39	AV	233.00	150	Horizontal	Pass
2	2772.700	43.26	-11.48	74.0	-30.74	Peak	337.00	150	Horizontal	Pass
2**	2772.700	33.42	-11.48	54.0	-20.58	AV	337.00	150	Horizontal	Pass
3	4211.800	47.83	-6.18	74.0	-26.17	Peak	9.00	150	Horizontal	Pass
3**	4211.800	37.24	-6.18	54.0	-16.76	AV	9.00	150	Horizontal	Pass
4	5497.800	111.36	-3.05	--	--	Peak	313.00	150	Horizontal	N/A
4**	5497.800	105.12	-3.05	--	--	AV	313.00	150	Horizontal	N/A
5	7424.062	48.69	-4.08	74.0	-25.31	Peak	134.00	150	Horizontal	Pass
5**	7424.062	39.11	-4.08	54.0	-14.89	AV	134.00	150	Horizontal	Pass
6	11574.700	51.18	0.05	74.0	-22.82	Peak	0.00	150	Horizontal	Pass
6**	11574.700	41.60	0.05	54.0	-12.40	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.800	45.05	-18.20	74.0	-28.95	Peak	302.00	150	Vertical	Pass
1**	1195.800	32.27	-18.20	54.0	-21.73	AV	302.00	150	Vertical	Pass
2	2788.900	46.09	-11.08	74.0	-27.91	Peak	273.00	150	Vertical	Pass
2**	2788.900	34.38	-11.08	54.0	-19.62	AV	273.00	150	Vertical	Pass
3	4093.800	47.75	-5.74	74.0	-26.25	Peak	282.00	150	Vertical	Pass
3**	4093.800	38.17	-5.74	54.0	-15.83	AV	282.00	150	Vertical	Pass
4	5485.200	100.84	-2.75	--	--	Peak	108.00	150	Vertical	N/A
4**	5485.200	93.52	-2.75	--	--	AV	108.00	150	Vertical	N/A
5	7429.525	49.48	-4.29	74.0	-24.52	Peak	153.00	150	Vertical	Pass
5**	7429.525	40.00	-4.29	54.0	-14.00	AV	153.00	150	Vertical	Pass
6	12068.625	51.53	-1.42	74.0	-22.47	Peak	360.00	150	Vertical	Pass
6**	12068.625	42.06	-1.42	54.0	-11.94	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.100	43.90	-18.28	74.0	-30.10	Peak	236.00	150	Horizontal	Pass
1**	1199.100	29.76	-18.28	54.0	-24.24	AV	236.00	150	Horizontal	Pass
2	2790.300	43.50	-11.10	74.0	-30.50	Peak	18.00	150	Horizontal	Pass
2**	2790.300	33.50	-11.10	54.0	-20.50	AV	18.00	150	Horizontal	Pass
3	4097.200	46.67	-6.05	74.0	-27.33	Peak	70.00	150	Horizontal	Pass
3**	4097.200	37.90	-6.05	54.0	-16.10	AV	70.00	150	Horizontal	Pass
4	5566.800	109.57	-3.87	--	--	Peak	315.00	150	Horizontal	N/A
4**	5566.800	103.64	-3.87	--	--	AV	315.00	150	Horizontal	N/A
5	7424.062	48.63	-4.08	74.0	-25.37	Peak	294.00	150	Horizontal	Pass
5**	7424.062	39.36	-4.08	54.0	-14.64	AV	294.00	150	Horizontal	Pass
6	12267.575	51.14	0.06	74.0	-22.86	Peak	0.00	150	Horizontal	Pass
6**	12267.575	42.76	0.06	54.0	-11.24	AV	0.00	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	1196.400	46.03	-18.18	74.0	-27.97	Peak	269.00	150	Vertical	Pass
1**	1196.400	32.56	-18.18	54.0	-21.44	AV	269.00	150	Vertical	Pass
2	2796.800	46.28	-11.42	74.0	-27.72	Peak	337.00	150	Vertical	Pass
2**	2796.800	34.92	-11.42	54.0	-19.08	AV	337.00	150	Vertical	Pass
3	4081.400	46.97	-5.09	74.0	-27.03	Peak	168.00	150	Vertical	Pass
3**	4081.400	39.48	-5.09	54.0	-14.52	AV	168.00	150	Vertical	Pass
4	5569.000	101.80	-3.82	--	--	Peak	0.00	150	Vertical	N/A
4**	5569.000	93.81	-3.82	--	--	AV	0.00	150	Vertical	N/A
5	7389.850	48.31	-4.32	74.0	-25.69	Peak	51.00	150	Vertical	Pass
5**	7389.850	38.37	-4.32	54.0	-15.63	AV	51.00	150	Vertical	Pass
6	12235.375	51.67	-0.31	74.0	-22.33	Peak	238.00	150	Vertical	Pass
6**	12235.375	42.40	-0.31	54.0	-11.60	AV	238.00	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	1205.500	38.90	-18.16	74.0	-35.10	Peak	347.00	150	Horizontal	Pass
1**	1205.500	29.35	-18.16	54.0	-24.65	AV	347.00	150	Horizontal	Pass
2	2796.500	42.55	-11.40	74.0	-31.45	Peak	33.00	150	Horizontal	Pass
2**	2796.500	33.69	-11.40	54.0	-20.31	AV	33.00	150	Horizontal	Pass
3	4176.800	47.10	-5.50	74.0	-26.90	Peak	118.00	150	Horizontal	Pass
3**	4176.800	37.79	-5.50	54.0	-16.21	AV	118.00	150	Horizontal	Pass
4	5697.600	107.85	-4.39	--	--	Peak	320.00	150	Horizontal	N/A
4**	5697.600	101.04	-4.39	--	--	AV	320.00	150	Horizontal	N/A
5	7429.237	48.28	-4.27	74.0	-25.72	Peak	0.00	150	Horizontal	Pass
5**	7429.237	40.48	-4.27	54.0	-13.52	AV	0.00	150	Horizontal	Pass
6	12235.950	51.73	-0.31	74.0	-22.27	Peak	119.00	150	Horizontal	Pass
6**	12235.950	42.19	-0.31	54.0	-11.81	AV	119.00	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	1146.800	43.49	-18.65	74.0	-30.51	Peak	306.00	150	Vertical	Pass
1**	1146.800	28.51	-18.65	54.0	-25.49	AV	306.00	150	Vertical	Pass
2	2784.700	49.33	-11.26	74.0	-24.67	Peak	105.00	150	Vertical	Pass
2**	2784.700	34.99	-11.26	54.0	-19.01	AV	105.00	150	Vertical	Pass
3	4082.200	47.10	-5.05	74.0	-26.90	Peak	215.00	150	Vertical	Pass
3**	4082.200	38.60	-5.05	54.0	-15.40	AV	215.00	150	Vertical	Pass
4	5698.000	101.24	-4.42	--	--	Peak	107.00	150	Vertical	N/A
4**	5698.000	92.88	-4.42	--	--	AV	107.00	150	Vertical	N/A
5	7340.112	48.63	-5.19	74.0	-25.37	Peak	241.00	150	Vertical	Pass
5**	7340.112	38.94	-5.19	54.0	-15.06	AV	241.00	150	Vertical	Pass
6	12339.738	51.62	-0.96	74.0	-22.38	Peak	172.00	150	Vertical	Pass
6**	12339.738	41.50	-0.96	54.0	-12.50	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	1162.300	40.28	-18.47	74.0	-33.72	Peak	348.00	150	Horizontal	Pass
1**	1162.300	29.38	-18.47	54.0	-24.62	AV	348.00	150	Horizontal	Pass
2	2835.500	43.57	-11.83	74.0	-30.43	Peak	227.00	150	Horizontal	Pass
2**	2835.500	34.15	-11.83	54.0	-19.85	AV	227.00	150	Horizontal	Pass
3	4082.200	47.04	-5.05	74.0	-26.96	Peak	285.00	150	Horizontal	Pass
3**	4082.200	37.92	-5.05	54.0	-16.08	AV	285.00	150	Horizontal	Pass
4	5518.000	109.85	-3.76	--	--	Peak	322.00	150	Horizontal	N/A
4**	5518.000	104.21	-3.76	--	--	AV	322.00	150	Horizontal	N/A
5	7587.075	49.18	-4.68	74.0	-24.82	Peak	0.00	150	Horizontal	Pass
5**	7587.075	39.03	-4.68	54.0	-14.97	AV	0.00	150	Horizontal	Pass
6	12350.375	51.40	-1.25	74.0	-22.60	Peak	360.00	150	Horizontal	Pass
6**	12350.375	41.45	-1.25	54.0	-12.55	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	1149.200	45.09	-18.58	74.0	-28.91	Peak	301.00	150	Vertical	Pass
1**	1149.200	28.23	-18.58	54.0	-25.77	AV	301.00	150	Vertical	Pass
2	2785.500	46.07	-11.22	74.0	-27.93	Peak	233.00	150	Vertical	Pass
2**	2785.500	36.16	-11.22	54.0	-17.84	AV	233.00	150	Vertical	Pass
3	4063.600	47.21	-5.63	74.0	-26.79	Peak	205.00	150	Vertical	Pass
3**	4063.600	38.31	-5.63	54.0	-15.69	AV	205.00	150	Vertical	Pass
4	5507.000	100.79	-3.47	--	--	Peak	351.00	150	Vertical	N/A
4**	5507.000	94.12	-3.47	--	--	AV	351.00	150	Vertical	N/A
5	7591.100	48.37	-4.77	74.0	-25.63	Peak	118.00	150	Vertical	Pass
5**	7591.100	38.82	-4.77	54.0	-15.18	AV	118.00	150	Vertical	Pass
6	11616.388	50.93	-0.16	74.0	-23.07	Peak	0.00	150	Vertical	Pass
6**	11616.388	41.89	-0.16	54.0	-12.11	AV	0.00	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	1196.100	41.16	-18.19	74.0	-32.84	Peak	243.00	150	Horizontal	Pass
1**	1196.100	28.90	-18.19	54.0	-25.10	AV	243.00	150	Horizontal	Pass
2	2838.400	43.29	-11.91	74.0	-30.71	Peak	108.00	150	Horizontal	Pass
2**	2838.400	33.70	-11.91	54.0	-20.30	AV	108.00	150	Horizontal	Pass
3	4077.000	47.29	-5.25	74.0	-26.71	Peak	228.00	150	Horizontal	Pass
3**	4077.000	39.06	-5.25	54.0	-14.94	AV	228.00	150	Horizontal	Pass
4	5588.800	109.20	-3.96	--	--	Peak	312.00	150	Horizontal	N/A
4**	5588.800	102.87	-3.96	--	--	AV	312.00	150	Horizontal	N/A
5	7447.350	49.15	-4.53	74.0	-24.85	Peak	221.00	150	Horizontal	Pass
5**	7447.350	38.59	-4.53	54.0	-15.41	AV	221.00	150	Horizontal	Pass
6	12233.075	51.91	-0.31	74.0	-22.09	Peak	221.00	150	Horizontal	Pass
6**	12233.075	43.40	-0.31	54.0	-10.60	AV	221.00	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	1179.600	45.25	-18.52	74.0	-28.75	Peak	297.00	150	Vertical	Pass
1**	1179.600	33.36	-18.52	54.0	-20.64	AV	297.00	150	Vertical	Pass
2	2799.100	45.47	-11.41	74.0	-28.53	Peak	235.00	150	Vertical	Pass
2**	2799.100	35.15	-11.41	54.0	-18.85	AV	235.00	150	Vertical	Pass
3	4091.200	46.75	-5.58	74.0	-27.25	Peak	173.00	150	Vertical	Pass
3**	4091.200	37.98	-5.58	54.0	-16.02	AV	173.00	150	Vertical	Pass
4	5587.000	99.81	-3.93	--	--	Peak	258.00	150	Vertical	N/A
4**	5587.000	93.12	-3.93	--	--	AV	258.00	150	Vertical	N/A
5	7357.938	48.67	-4.87	74.0	-25.33	Peak	42.00	150	Vertical	Pass
5**	7357.938	39.23	-4.87	54.0	-14.77	AV	42.00	150	Vertical	Pass
6	12243.138	51.35	-0.25	74.0	-22.65	Peak	170.00	150	Vertical	Pass
6**	12243.138	42.63	-0.25	54.0	-11.37	AV	170.00	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	1197.800	39.80	-18.26	74.0	-34.20	Peak	344.00	150	Horizontal	Pass
1**	1197.800	29.17	-18.26	54.0	-24.83	AV	344.00	150	Horizontal	Pass
2	2820.100	43.58	-11.74	74.0	-30.42	Peak	230.00	150	Horizontal	Pass
2**	2820.100	33.94	-11.74	54.0	-20.06	AV	230.00	150	Horizontal	Pass
3	3999.600	47.83	-6.24	74.0	-26.17	Peak	190.00	150	Horizontal	Pass
3**	3999.600	37.30	-6.24	54.0	-16.70	AV	190.00	150	Horizontal	Pass
4	5669.000	107.95	-3.88	--	--	Peak	302.00	150	Horizontal	N/A
4**	5669.000	101.22	-3.88	--	--	AV	302.00	150	Horizontal	N/A
5	7466.325	48.33	-4.59	74.0	-25.67	Peak	360.00	150	Horizontal	Pass
5**	7466.325	38.90	-4.59	54.0	-15.10	AV	360.00	150	Horizontal	Pass
6	11664.687	50.96	-0.59	74.0	-23.04	Peak	127.00	150	Horizontal	Pass
6**	11664.687	42.54	-0.59	54.0	-11.46	AV	127.00	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	1199.500	44.89	-18.23	74.0	-29.11	Peak	15.00	150	Vertical	Pass
1**	1199.500	34.66	-18.23	54.0	-19.34	AV	15.00	150	Vertical	Pass
2	2789.700	45.14	-11.09	74.0	-28.86	Peak	241.00	150	Vertical	Pass
2**	2789.700	35.86	-11.09	54.0	-18.14	AV	241.00	150	Vertical	Pass
3	4080.200	47.09	-5.15	74.0	-26.91	Peak	234.00	150	Vertical	Pass
3**	4080.200	38.00	-5.15	54.0	-16.00	AV	234.00	150	Vertical	Pass
4	5665.200	100.13	-4.02	--	--	Peak	95.00	150	Vertical	N/A
4**	5665.200	92.49	-4.02	--	--	AV	95.00	150	Vertical	N/A
5	7464.312	48.56	-4.59	74.0	-25.44	Peak	117.00	150	Vertical	Pass
5**	7464.312	39.16	-4.59	54.0	-14.84	AV	117.00	150	Vertical	Pass
6	11588.213	50.89	-0.05	74.0	-23.11	Peak	10.00	150	Vertical	Pass
6**	11588.213	41.96	-0.05	54.0	-12.04	AV	10.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	40.26	-18.47	74.0	-33.74	Peak	20.00	150	Horizontal	Pass
1**	1165.200	28.07	-18.47	54.0	-25.93	AV	20.00	150	Horizontal	Pass
2	2784.800	43.14	-11.25	74.0	-30.86	Peak	0.00	150	Horizontal	Pass
2**	2784.800	33.59	-11.25	54.0	-20.41	AV	0.00	150	Horizontal	Pass
3	4074.800	47.28	-5.44	74.0	-26.72	Peak	251.00	150	Horizontal	Pass
3**	4074.800	37.84	-5.44	54.0	-16.16	AV	251.00	150	Horizontal	Pass
4	5496.400	110.29	-3.03	--	--	Peak	300.00	150	Horizontal	N/A
4**	5496.400	103.44	-3.03	--	--	AV	300.00	150	Horizontal	N/A
5	7365.987	48.20	-4.94	74.0	-25.80	Peak	142.00	150	Horizontal	Pass
5**	7365.987	38.60	-4.94	54.0	-15.40	AV	142.00	150	Horizontal	Pass
6	11624.438	52.35	-0.21	74.0	-21.65	Peak	360.00	150	Horizontal	Pass
6**	11624.438	41.79	-0.21	54.0	-12.21	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	43.93	-18.55	74.0	-30.07	Peak	281.00	150	Vertical	Pass
1**	1161.500	28.17	-18.55	54.0	-25.83	AV	281.00	150	Vertical	Pass
2	2799.400	45.06	-11.41	74.0	-28.94	Peak	314.00	150	Vertical	Pass
2**	2799.400	36.75	-11.41	54.0	-17.25	AV	314.00	150	Vertical	Pass
3	4269.400	48.45	-5.15	74.0	-25.55	Peak	88.00	150	Vertical	Pass
3**	4269.400	38.07	-5.15	54.0	-15.93	AV	88.00	150	Vertical	Pass
4	5497.200	102.04	-3.03	--	--	Peak	352.00	150	Vertical	N/A
4**	5497.200	93.84	-3.03	--	--	AV	352.00	150	Vertical	N/A
5	7482.713	48.12	-4.49	74.0	-25.88	Peak	137.00	150	Vertical	Pass
5**	7482.713	38.68	-4.49	54.0	-15.32	AV	137.00	150	Vertical	Pass
6	11600.000	51.14	-0.15	74.0	-22.86	Peak	279.00	150	Vertical	Pass
6**	11600.000	42.14	-0.15	54.0	-11.86	AV	279.00	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	1163.700	40.58	-18.45	74.0	-33.42	Peak	240.00	150	Horizontal	Pass
1**	1163.700	28.81	-18.45	54.0	-25.19	AV	240.00	150	Horizontal	Pass
2	2775.500	43.26	-11.40	74.0	-30.74	Peak	227.00	150	Horizontal	Pass
2**	2775.500	33.33	-11.40	54.0	-20.67	AV	227.00	150	Horizontal	Pass
3	4053.200	47.30	-5.56	74.0	-26.70	Peak	120.00	150	Horizontal	Pass
3**	4053.200	38.61	-5.56	54.0	-15.39	AV	120.00	150	Horizontal	Pass
4	5578.000	109.64	-3.72	--	--	Peak	313.00	150	Horizontal	N/A
4**	5578.000	103.57	-3.72	--	--	AV	313.00	150	Horizontal	N/A
5	7367.425	49.33	-4.86	74.0	-24.67	Peak	360.00	150	Horizontal	Pass
5**	7367.425	39.53	-4.86	54.0	-14.47	AV	360.00	150	Horizontal	Pass
6	12105.425	51.68	-0.93	74.0	-22.32	Peak	162.00	150	Horizontal	Pass
6**	12105.425	42.47	-0.93	54.0	-11.53	AV	162.00	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	1196.100	45.32	-18.19	74.0	-28.68	Peak	324.00	150	Vertical	Pass
1**	1196.100	29.91	-18.19	54.0	-24.09	AV	324.00	150	Vertical	Pass
2	2815.700	45.64	-11.77	74.0	-28.36	Peak	360.00	150	Vertical	Pass
2**	2815.700	33.43	-11.77	54.0	-20.57	AV	360.00	150	Vertical	Pass
3	4179.600	47.50	-5.71	74.0	-26.50	Peak	247.00	150	Vertical	Pass
3**	4179.600	37.43	-5.71	54.0	-16.57	AV	247.00	150	Vertical	Pass
4	5567.800	101.30	-3.85	--	--	Peak	3.00	150	Vertical	N/A
4**	5567.800	93.12	-3.85	--	--	AV	3.00	150	Vertical	N/A
5	7430.100	48.21	-4.33	74.0	-25.79	Peak	121.00	150	Vertical	Pass
5**	7430.100	39.92	-4.33	54.0	-14.08	AV	121.00	150	Vertical	Pass
6	11647.438	51.59	-0.35	74.0	-22.41	Peak	157.00	150	Vertical	Pass
6**	11647.438	41.47	-0.35	54.0	-12.53	AV	157.00	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	1199.800	39.10	-18.18	74.0	-34.90	Peak	229.00	150	Horizontal	Pass
1**	1199.800	28.83	-18.18	54.0	-25.17	AV	229.00	150	Horizontal	Pass
2	2782.900	42.84	-11.29	74.0	-31.16	Peak	359.00	150	Horizontal	Pass
2**	2782.900	33.82	-11.29	54.0	-20.18	AV	359.00	150	Horizontal	Pass
3	4106.000	48.03	-6.00	74.0	-25.97	Peak	229.00	150	Horizontal	Pass
3**	4106.000	37.38	-6.00	54.0	-16.62	AV	229.00	150	Horizontal	Pass
4	5688.400	109.27	-4.47	--	--	Peak	309.00	150	Horizontal	N/A
4**	5688.400	101.50	-4.47	--	--	AV	309.00	150	Horizontal	N/A
5	7595.412	49.52	-4.87	74.0	-24.48	Peak	323.00	150	Horizontal	Pass
5**	7595.412	38.65	-4.87	54.0	-15.35	AV	323.00	150	Horizontal	Pass
6	12333.125	51.22	-0.77	74.0	-22.78	Peak	52.00	150	Horizontal	Pass
6**	12333.125	42.05	-0.77	54.0	-11.95	AV	52.00	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	1154.500	43.58	-18.64	74.0	-30.42	Peak	310.00	150	Vertical	Pass
1**	1154.500	28.64	-18.64	54.0	-25.36	AV	310.00	150	Vertical	Pass
2	2807.500	46.08	-11.54	74.0	-27.92	Peak	310.00	150	Vertical	Pass
2**	2807.500	36.57	-11.54	54.0	-17.43	AV	310.00	150	Vertical	Pass
3	4063.600	47.12	-5.63	74.0	-26.88	Peak	278.00	150	Vertical	Pass
3**	4063.600	38.62	-5.63	54.0	-15.38	AV	278.00	150	Vertical	Pass
4	5695.800	100.84	-4.29	--	--	Peak	90.00	150	Vertical	N/A
4**	5695.800	94.36	-4.29	--	--	AV	90.00	150	Vertical	N/A
5	7598.575	49.15	-4.81	74.0	-24.85	Peak	207.00	150	Vertical	Pass
5**	7598.575	38.62	-4.81	54.0	-15.38	AV	207.00	150	Vertical	Pass
6	11656.063	51.42	-0.42	74.0	-22.58	Peak	360.00	150	Vertical	Pass
6**	11656.063	41.86	-0.42	54.0	-12.14	AV	360.00	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	1166.700	40.81	-18.52	74.0	-33.19	Peak	249.00	150	Horizontal	Pass
1**	1166.700	27.84	-18.52	54.0	-26.16	AV	249.00	150	Horizontal	Pass
2	2843.800	43.33	-11.77	74.0	-30.67	Peak	24.00	150	Horizontal	Pass
2**	2843.800	33.38	-11.77	54.0	-20.62	AV	24.00	150	Horizontal	Pass
3	4093.800	47.09	-5.74	74.0	-26.91	Peak	333.00	150	Horizontal	Pass
3**	4093.800	38.62	-5.74	54.0	-15.38	AV	333.00	150	Horizontal	Pass
4	5517.400	110.31	-3.75	--	--	Peak	302.00	150	Horizontal	N/A
4**	5517.400	104.23	-3.75	--	--	AV	302.00	150	Horizontal	N/A
5	7531.013	48.25	-4.24	74.0	-25.75	Peak	86.00	150	Horizontal	Pass
5**	7531.013	38.46	-4.24	54.0	-15.54	AV	86.00	150	Horizontal	Pass
6	12111.175	51.16	-0.83	74.0	-22.84	Peak	248.00	150	Horizontal	Pass
6**	12111.175	41.89	-0.83	54.0	-12.11	AV	248.00	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	1198.600	43.56	-18.32	74.0	-30.44	Peak	314.00	150	Vertical	Pass
1**	1198.600	30.73	-18.32	54.0	-23.27	AV	314.00	150	Vertical	Pass
2	2791.300	48.19	-11.10	74.0	-25.81	Peak	125.00	150	Vertical	Pass
2**	2791.300	35.63	-11.10	54.0	-18.37	AV	125.00	150	Vertical	Pass
3	4083.000	47.36	-5.07	74.0	-26.64	Peak	275.00	150	Vertical	Pass
3**	4083.000	37.80	-5.07	54.0	-16.20	AV	275.00	150	Vertical	Pass
4	5508.400	100.28	-3.55	--	--	Peak	290.00	150	Vertical	N/A
4**	5508.400	93.50	-3.55	--	--	AV	290.00	150	Vertical	N/A
5	7531.875	47.88	-4.22	74.0	-26.12	Peak	284.00	150	Vertical	Pass
5**	7531.875	39.36	-4.22	54.0	-14.64	AV	284.00	150	Vertical	Pass
6	12241.700	50.94	-0.28	74.0	-23.06	Peak	302.00	150	Vertical	Pass
6**	12241.700	42.12	-0.28	54.0	-11.88	AV	302.00	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	1195.900	41.76	-18.19	74.0	-32.24	Peak	253.00	150	Horizontal	Pass
1**	1195.900	28.60	-18.19	54.0	-25.40	AV	253.00	150	Horizontal	Pass
2	2785.100	42.61	-11.24	74.0	-31.39	Peak	207.00	150	Horizontal	Pass
2**	2785.100	32.87	-11.24	54.0	-21.13	AV	207.00	150	Horizontal	Pass
3	4177.600	47.29	-5.60	74.0	-26.71	Peak	251.00	150	Horizontal	Pass
3**	4177.600	37.32	-5.60	54.0	-16.68	AV	251.00	150	Horizontal	Pass
4	5596.800	109.09	-3.88	--	--	Peak	300.00	150	Horizontal	N/A
4**	5596.800	102.17	-3.88	--	--	AV	300.00	150	Horizontal	N/A
5	7420.325	48.30	-4.00	74.0	-25.70	Peak	118.00	150	Horizontal	Pass
5**	7420.325	39.29	-4.00	54.0	-14.71	AV	118.00	150	Horizontal	Pass
6	11653.188	52.11	-0.38	74.0	-21.89	Peak	48.00	150	Horizontal	Pass
6**	11653.188	41.62	-0.38	54.0	-12.38	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	1171.100	44.59	-18.48	74.0	-29.41	Peak	295.00	150	Vertical	Pass
1**	1171.100	33.33	-18.48	54.0	-20.67	AV	295.00	150	Vertical	Pass
2	2809.500	45.88	-11.56	74.0	-28.12	Peak	114.00	150	Vertical	Pass
2**	2809.500	35.00	-11.56	54.0	-19.00	AV	114.00	150	Vertical	Pass
3	4079.000	47.77	-5.17	74.0	-26.23	Peak	0.00	150	Vertical	Pass
3**	4079.000	37.70	-5.17	54.0	-16.30	AV	0.00	150	Vertical	Pass
4	5589.200	100.73	-3.94	--	--	Peak	13.00	150	Vertical	N/A
4**	5589.200	91.96	-3.94	--	--	AV	13.00	150	Vertical	N/A
5	7426.362	48.51	-4.07	74.0	-25.49	Peak	339.00	150	Vertical	Pass
5**	7426.362	39.98	-4.07	54.0	-14.02	AV	339.00	150	Vertical	Pass
6	11617.825	51.26	-0.16	74.0	-22.74	Peak	141.00	150	Vertical	Pass
6**	11617.825	41.48	-0.16	54.0	-12.52	AV	141.00	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	1199.700	40.27	-18.20	74.0	-33.73	Peak	268.00	150	Horizontal	Pass
1**	1199.700	31.91	-18.20	54.0	-22.09	AV	268.00	150	Horizontal	Pass
2	2779.700	42.70	-11.37	74.0	-31.30	Peak	360.00	150	Horizontal	Pass
2**	2779.700	33.55	-11.37	54.0	-20.45	AV	360.00	150	Horizontal	Pass
3	4119.600	47.35	-5.65	74.0	-26.65	Peak	176.00	150	Horizontal	Pass
3**	4119.600	37.90	-5.65	54.0	-16.10	AV	176.00	150	Horizontal	Pass
4	5678.400	108.33	-4.21	--	--	Peak	293.00	150	Horizontal	N/A
4**	5678.400	100.95	-4.21	--	--	AV	293.00	150	Horizontal	N/A
5	7526.413	48.03	-4.32	74.0	-25.97	Peak	52.00	150	Horizontal	Pass
5**	7526.413	38.82	-4.32	54.0	-15.18	AV	52.00	150	Horizontal	Pass
6	12080.125	51.18	-1.33	74.0	-22.82	Peak	332.00	150	Horizontal	Pass
6**	12080.125	42.58	-1.33	54.0	-11.42	AV	332.00	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	1163.200	44.54	-18.44	74.0	-29.46	Peak	317.00	150	Vertical	Pass
1**	1163.200	33.79	-18.44	54.0	-20.21	AV	317.00	150	Vertical	Pass
2	2785.500	45.52	-11.22	74.0	-28.48	Peak	130.00	150	Vertical	Pass
2**	2785.500	34.68	-11.22	54.0	-19.32	AV	130.00	150	Vertical	Pass
3	4079.200	47.58	-5.17	74.0	-26.42	Peak	294.00	150	Vertical	Pass
3**	4079.200	37.60	-5.17	54.0	-16.40	AV	294.00	150	Vertical	Pass
4	5677.600	100.67	-4.19	--	--	Peak	277.00	150	Vertical	N/A
4**	5677.600	91.77	-4.19	--	--	AV	277.00	150	Vertical	N/A
5	7457.413	48.58	-4.48	74.0	-25.42	Peak	51.00	150	Vertical	Pass
5**	7457.413	39.53	-4.48	54.0	-14.47	AV	51.00	150	Vertical	Pass
6	12267.575	51.61	0.06	74.0	-22.39	Peak	124.00	150	Vertical	Pass
6**	12267.575	42.49	0.06	54.0	-11.51	AV	124.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.200	43.93	-18.47	74.0	-30.07	Peak	233.00	150	Horizontal	Pass
1**	1165.200	27.92	-18.47	54.0	-26.08	AV	233.00	150	Horizontal	Pass
2	2815.000	43.52	-11.70	74.0	-30.48	Peak	136.00	150	Horizontal	Pass
2**	2815.000	33.32	-11.70	54.0	-20.68	AV	136.00	150	Horizontal	Pass
3	4131.000	47.44	-6.04	74.0	-26.56	Peak	218.00	150	Horizontal	Pass
3**	4131.000	37.70	-6.04	54.0	-16.30	AV	218.00	150	Horizontal	Pass
4	5536.400	109.54	-3.84	--	--	Peak	320.00	150	Horizontal	N/A
4**	5536.400	103.39	-3.84	--	--	AV	320.00	150	Horizontal	N/A
5	7349.313	48.64	-5.09	74.0	-25.36	Peak	13.00	150	Horizontal	Pass
5**	7349.313	38.66	-5.09	54.0	-15.34	AV	13.00	150	Horizontal	Pass
6	12248.887	51.44	-0.12	74.0	-22.56	Peak	132.00	150	Horizontal	Pass
6**	12248.887	41.68	-0.12	54.0	-12.32	AV	132.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.100	45.17	-18.47	74.0	-28.83	Peak	272.00	150	Vertical	Pass
1**	1165.100	35.57	-18.47	54.0	-18.43	AV	272.00	150	Vertical	Pass
2	2790.200	45.34	-11.10	74.0	-28.66	Peak	224.00	150	Vertical	Pass
2**	2790.200	33.37	-11.10	54.0	-20.63	AV	224.00	150	Vertical	Pass
3	4100.200	46.77	-5.96	74.0	-27.23	Peak	0.00	150	Vertical	Pass
3**	4100.200	37.87	-5.96	54.0	-16.13	AV	0.00	150	Vertical	Pass
4	5538.600	101.15	-3.81	--	--	Peak	360.00	150	Vertical	N/A
4**	5538.600	93.99	-3.81	--	--	AV	360.00	150	Vertical	N/A
5	7331.775	48.11	-4.84	74.0	-25.89	Peak	302.00	150	Vertical	Pass
5**	7331.775	39.47	-4.84	54.0	-14.53	AV	302.00	150	Vertical	Pass
6	12241.700	51.24	-0.28	74.0	-22.76	Peak	60.00	150	Vertical	Pass
6**	12241.700	42.27	-0.28	54.0	-11.73	AV	60.00	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	1196.200	39.66	-18.18	74.0	-34.34	Peak	300.00	150	Horizontal	Pass
1**	1196.200	30.98	-18.18	54.0	-23.02	AV	300.00	150	Horizontal	Pass
2	2796.400	42.99	-11.39	74.0	-31.01	Peak	258.00	150	Horizontal	Pass
2**	2796.400	33.82	-11.39	54.0	-20.18	AV	258.00	150	Horizontal	Pass
3	4076.800	46.50	-5.27	74.0	-27.50	Peak	19.00	150	Horizontal	Pass
3**	4076.800	38.09	-5.27	54.0	-15.91	AV	19.00	150	Horizontal	Pass
4	5627.000	109.22	-3.69	--	--	Peak	318.00	150	Horizontal	N/A
4**	5627.000	101.39	-3.69	--	--	AV	318.00	150	Horizontal	N/A
5	7423.775	48.09	-4.08	74.0	-25.91	Peak	0.00	150	Horizontal	Pass
5**	7423.775	39.47	-4.08	54.0	-14.53	AV	0.00	150	Horizontal	Pass
6	12245.151	51.59	-0.20	74.0	-22.41	Peak	144.00	150	Horizontal	Pass
6**	12245.151	42.04	-0.20	54.0	-11.96	AV	144.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.500	45.14	-18.51	74.0	-28.86	Peak	304.00	150	Vertical	Pass
1**	1166.500	31.65	-18.51	54.0	-22.35	AV	304.00	150	Vertical	Pass
2	2796.700	45.76	-11.42	74.0	-28.24	Peak	260.00	150	Vertical	Pass
2**	2796.700	35.38	-11.42	54.0	-18.62	AV	260.00	150	Vertical	Pass
3	4079.600	47.59	-5.16	74.0	-26.41	Peak	291.00	150	Vertical	Pass
3**	4079.600	37.72	-5.16	54.0	-16.28	AV	291.00	150	Vertical	Pass
4	5626.000	99.35	-3.74	--	--	Peak	102.00	150	Vertical	N/A
4**	5626.000	91.12	-3.74	--	--	AV	102.00	150	Vertical	N/A
5	7443.900	48.22	-4.39	74.0	-25.78	Peak	256.00	150	Vertical	Pass
5**	7443.900	39.68	-4.39	54.0	-14.32	AV	256.00	150	Vertical	Pass
6	12333.987	51.34	-0.79	74.0	-22.66	Peak	342.00	150	Vertical	Pass
6**	12333.987	42.27	-0.79	54.0	-11.73	AV	342.00	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	1162.200	38.99	-18.48	74.0	-35.01	Peak	208.00	150	Horizontal	Pass
1**	1162.200	27.78	-18.48	54.0	-26.22	AV	208.00	150	Horizontal	Pass
2	2805.200	42.52	-11.58	74.0	-31.48	Peak	232.00	150	Horizontal	Pass
2**	2805.200	33.45	-11.58	54.0	-20.55	AV	232.00	150	Horizontal	Pass
3	4055.000	47.53	-5.56	74.0	-26.47	Peak	0.00	150	Horizontal	Pass
3**	4055.000	37.48	-5.56	54.0	-16.52	AV	0.00	150	Horizontal	Pass
4	5498.800	109.92	-3.09	--	--	Peak	283.00	150	Horizontal	N/A
4**	5498.800	103.12	-3.09	--	--	AV	283.00	150	Horizontal	N/A
5	7350.750	48.48	-5.04	74.0	-25.52	Peak	61.00	150	Horizontal	Pass
5**	7350.750	39.19	-5.04	54.0	-14.81	AV	61.00	150	Horizontal	Pass
6	12066.900	51.94	-1.44	74.0	-22.06	Peak	0.00	150	Horizontal	Pass
6**	12066.900	40.95	-1.44	54.0	-13.05	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1177.200	43.86	-18.51	74.0	-30.14	Peak	290.00	150	Vertical	Pass
1**	1177.200	33.40	-18.51	54.0	-20.60	AV	290.00	150	Vertical	Pass
2	2790.500	46.44	-11.10	74.0	-27.56	Peak	268.00	150	Vertical	Pass
2**	2790.500	33.70	-11.10	54.0	-20.30	AV	268.00	150	Vertical	Pass
3	4055.600	47.66	-5.58	74.0	-26.34	Peak	347.00	150	Vertical	Pass
3**	4055.600	38.38	-5.58	54.0	-15.62	AV	347.00	150	Vertical	Pass
4	5498.000	102.04	-3.06	--	--	Peak	19.00	150	Vertical	N/A
4**	5498.000	94.13	-3.06	--	--	AV	19.00	150	Vertical	N/A
5	7419.750	48.41	-4.04	74.0	-25.59	Peak	5.00	150	Vertical	Pass
5**	7419.750	39.42	-4.04	54.0	-14.58	AV	5.00	150	Vertical	Pass
6	12175.000	51.34	-0.96	74.0	-22.66	Peak	0.00	150	Vertical	Pass
6**	12175.000	41.64	-0.96	54.0	-12.36	AV	0.00	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	1512.800	39.16	-18.04	74.0	-34.84	Peak	254.00	150	Horizontal	Pass
1**	1512.800	28.38	-18.04	54.0	-25.62	AV	254.00	150	Horizontal	Pass
2	2731.400	43.41	-11.26	74.0	-30.59	Peak	246.00	150	Horizontal	Pass
2**	2731.400	33.22	-11.26	54.0	-20.78	AV	246.00	150	Horizontal	Pass
3	4080.200	47.64	-5.15	74.0	-26.36	Peak	146.00	150	Horizontal	Pass
3**	4080.200	38.25	-5.15	54.0	-15.75	AV	146.00	150	Horizontal	Pass
4	5579.000	109.60	-3.74	--	--	Peak	85.00	150	Horizontal	N/A
4**	5579.000	101.94	-3.74	--	--	AV	85.00	150	Horizontal	N/A
5	7454.250	47.86	-4.45	74.0	-26.14	Peak	254.00	150	Horizontal	Pass
5**	7454.250	39.20	-4.45	54.0	-14.80	AV	254.00	150	Horizontal	Pass
6	11685.675	51.70	-0.90	74.0	-22.30	Peak	272.00	150	Horizontal	Pass
6**	11685.675	42.44	-0.90	54.0	-11.56	AV	272.00	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	1168.600	44.03	-18.46	74.0	-29.97	Peak	300.00	150	Vertical	Pass
1**	1168.600	34.66	-18.46	54.0	-19.34	AV	300.00	150	Vertical	Pass
2	2789.200	44.80	-11.08	74.0	-29.20	Peak	229.00	150	Vertical	Pass
2**	2789.200	33.66	-11.08	54.0	-20.34	AV	229.00	150	Vertical	Pass
3	4169.600	47.23	-5.41	74.0	-26.77	Peak	140.00	150	Vertical	Pass
3**	4169.600	37.54	-5.41	54.0	-16.46	AV	140.00	150	Vertical	Pass
4	5578.600	101.14	-3.72	--	--	Peak	0.00	150	Vertical	N/A
4**	5578.600	92.14	-3.72	--	--	AV	0.00	150	Vertical	N/A
5	7369.725	48.36	-4.86	74.0	-25.64	Peak	312.00	150	Vertical	Pass
5**	7369.725	39.96	-4.86	54.0	-14.04	AV	312.00	150	Vertical	Pass
6	11657.213	51.41	-0.43	74.0	-22.59	Peak	175.00	150	Vertical	Pass
6**	11657.213	41.68	-0.43	54.0	-12.32	AV	175.00	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	1196.600	41.59	-18.17	74.0	-32.41	Peak	0.00	150	Horizontal	Pass
1**	1196.600	30.56	-18.17	54.0	-23.44	AV	0.00	150	Horizontal	Pass
2	2785.100	43.34	-11.24	74.0	-30.66	Peak	320.00	150	Horizontal	Pass
2**	2785.100	33.56	-11.24	54.0	-20.44	AV	320.00	150	Horizontal	Pass
3	3846.400	47.72	-6.47	74.0	-26.28	Peak	262.00	150	Horizontal	Pass
3**	3846.400	36.79	-6.47	54.0	-17.21	AV	262.00	150	Horizontal	Pass
4	5697.800	108.45	-4.41	--	--	Peak	309.00	150	Horizontal	N/A
4**	5697.800	101.52	-4.41	--	--	AV	309.00	150	Horizontal	N/A
5	7528.138	48.62	-4.27	74.0	-25.38	Peak	102.00	150	Horizontal	Pass
5**	7528.138	39.38	-4.27	54.0	-14.62	AV	102.00	150	Horizontal	Pass
6	12191.100	52.17	-0.85	74.0	-21.83	Peak	189.00	150	Horizontal	Pass
6**	12191.100	41.80	-0.85	54.0	-12.20	AV	189.00	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	1147.900	42.65	-18.62	74.0	-31.35	Peak	300.00	150	Vertical	Pass
1**	1147.900	29.27	-18.62	54.0	-24.73	AV	300.00	150	Vertical	Pass
2	2796.400	44.93	-11.39	74.0	-29.07	Peak	308.00	150	Vertical	Pass
2**	2796.400	35.62	-11.39	54.0	-18.38	AV	308.00	150	Vertical	Pass
3	4067.400	47.21	-5.48	74.0	-26.79	Peak	0.00	150	Vertical	Pass
3**	4067.400	38.40	-5.48	54.0	-15.60	AV	0.00	150	Vertical	Pass
4	5706.400	100.84	-4.42	--	--	Peak	95.00	150	Vertical	N/A
4**	5706.400	92.11	-4.42	--	--	AV	95.00	150	Vertical	N/A
5	7370.875	48.40	-4.78	74.0	-25.60	Peak	329.00	150	Vertical	Pass
5**	7370.875	39.10	-4.78	54.0	-14.90	AV	329.00	150	Vertical	Pass
6	12098.525	51.68	-1.05	74.0	-22.32	Peak	115.00	150	Vertical	Pass
6**	12098.525	41.73	-1.05	54.0	-12.27	AV	115.00	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	1154.000	40.73	-18.66	74.0	-33.27	Peak	303.00	150	Horizontal	Pass
1**	1154.000	28.87	-18.66	54.0	-25.13	AV	303.00	150	Horizontal	Pass
2	2799.000	43.07	-11.41	74.0	-30.93	Peak	250.00	150	Horizontal	Pass
2**	2799.000	33.53	-11.41	54.0	-20.47	AV	250.00	150	Horizontal	Pass
3	4097.600	47.25	-6.03	74.0	-26.75	Peak	304.00	150	Horizontal	Pass
3**	4097.600	37.37	-6.03	54.0	-16.63	AV	304.00	150	Horizontal	Pass
4	5518.400	108.90	-3.76	--	--	Peak	317.00	150	Horizontal	N/A
4**	5518.400	100.21	-3.76	--	--	AV	317.00	150	Horizontal	N/A
5	7518.650	48.09	-4.13	74.0	-25.91	Peak	310.00	150	Horizontal	Pass
5**	7518.650	38.81	-4.13	54.0	-15.19	AV	310.00	150	Horizontal	Pass
6	12104.849	51.77	-0.94	74.0	-22.23	Peak	346.00	150	Horizontal	Pass
6**	12104.849	42.05	-0.94	54.0	-11.95	AV	346.00	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	1164.200	43.72	-18.45	74.0	-30.28	Peak	305.00	150	Vertical	Pass
1**	1164.200	32.38	-18.45	54.0	-21.62	AV	305.00	150	Vertical	Pass
2	2791.300	45.40	-11.10	74.0	-28.60	Peak	234.00	150	Vertical	Pass
2**	2791.300	34.63	-11.10	54.0	-19.37	AV	234.00	150	Vertical	Pass
3	4080.400	47.35	-5.14	74.0	-26.65	Peak	22.00	150	Vertical	Pass
3**	4080.400	38.28	-5.14	54.0	-15.72	AV	22.00	150	Vertical	Pass
4	5508.800	97.51	-3.57	--	--	Peak	0.00	150	Vertical	N/A
4**	5508.800	89.89	-3.57	--	--	AV	0.00	150	Vertical	N/A
5	7365.125	48.42	-4.98	74.0	-25.58	Peak	0.00	150	Vertical	Pass
5**	7365.125	39.52	-4.98	54.0	-14.48	AV	0.00	150	Vertical	Pass
6	12271.025	51.15	0.07	74.0	-22.85	Peak	104.00	150	Vertical	Pass
6**	12271.025	42.83	0.07	54.0	-11.17	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	1230.400	42.05	-18.16	74.0	-31.95	Peak	239.00	150	Horizontal	Pass
1**	1230.400	28.61	-18.16	54.0	-25.39	AV	239.00	150	Horizontal	Pass
2	2765.400	43.00	-11.57	74.0	-31.00	Peak	190.00	150	Horizontal	Pass
2**	2765.400	33.07	-11.57	54.0	-20.93	AV	190.00	150	Horizontal	Pass
3	4067.000	47.57	-5.51	74.0	-26.43	Peak	317.00	150	Horizontal	Pass
3**	4067.000	38.29	-5.51	54.0	-15.71	AV	317.00	150	Horizontal	Pass
4	5598.400	108.17	-3.91	--	--	Peak	317.00	150	Horizontal	N/A
4**	5598.400	99.73	-3.91	--	--	AV	317.00	150	Horizontal	N/A
5	7441.025	48.73	-4.29	74.0	-25.27	Peak	132.00	150	Horizontal	Pass
5**	7441.025	39.66	-4.29	54.0	-14.34	AV	132.00	150	Horizontal	Pass
6	12120.950	50.97	-0.67	74.0	-23.03	Peak	8.00	150	Horizontal	Pass
6**	12120.950	41.12	-0.67	54.0	-12.88	AV	8.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.200	46.43	-18.44	74.0	-27.57	Peak	300.00	150	Vertical	Pass
1**	1163.200	31.39	-18.44	54.0	-22.61	AV	300.00	150	Vertical	Pass
2	2793.200	46.89	-11.13	74.0	-27.11	Peak	342.00	150	Vertical	Pass
2**	2793.200	34.25	-11.13	54.0	-19.75	AV	342.00	150	Vertical	Pass
3	3993.600	48.89	-6.30	74.0	-25.11	Peak	268.00	150	Vertical	Pass
3**	3993.600	37.54	-6.30	54.0	-16.46	AV	268.00	150	Vertical	Pass
4	5579.000	97.08	-3.74	--	--	Peak	360.00	150	Vertical	N/A
4**	5579.000	88.91	-3.74	--	--	AV	360.00	150	Vertical	N/A
5	7419.463	48.51	-4.06	74.0	-25.49	Peak	179.00	150	Vertical	Pass
5**	7419.463	39.88	-4.06	54.0	-14.12	AV	179.00	150	Vertical	Pass
6	12075.237	50.95	-1.37	74.0	-23.05	Peak	0.00	150	Vertical	Pass
6**	12075.237	41.60	-1.37	54.0	-12.40	AV	0.00	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	1196.200	41.96	-18.18	74.0	-32.04	Peak	226.00	150	Horizontal	Pass
1**	1196.200	29.46	-18.18	54.0	-24.54	AV	226.00	150	Horizontal	Pass
2	2775.200	43.10	-11.41	74.0	-30.90	Peak	126.00	150	Horizontal	Pass
2**	2775.200	34.65	-11.41	54.0	-19.35	AV	126.00	150	Horizontal	Pass
3	4069.000	46.97	-5.53	74.0	-27.03	Peak	140.00	150	Horizontal	Pass
3**	4069.000	37.70	-5.53	54.0	-16.30	AV	140.00	150	Horizontal	Pass
4	5668.000	106.08	-3.88	--	--	Peak	313.00	150	Horizontal	N/A
4**	5668.000	98.89	-3.88	--	--	AV	313.00	150	Horizontal	N/A
5	7426.362	48.43	-4.07	74.0	-25.57	Peak	287.00	150	Horizontal	Pass
5**	7426.362	39.53	-4.07	54.0	-14.47	AV	287.00	150	Horizontal	Pass
6	12106.287	51.15	-0.91	74.0	-22.85	Peak	1.00	150	Horizontal	Pass
6**	12106.287	42.55	-0.91	54.0	-11.45	AV	1.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.800	46.02	-18.49	74.0	-27.98	Peak	286.00	150	Vertical	Pass
1**	1165.800	34.51	-18.49	54.0	-19.49	AV	286.00	150	Vertical	Pass
2	2793.700	44.63	-11.15	74.0	-29.37	Peak	343.00	150	Vertical	Pass
2**	2793.700	37.00	-11.15	54.0	-17.00	AV	343.00	150	Vertical	Pass
3	4078.600	47.46	-5.18	74.0	-26.54	Peak	223.00	150	Vertical	Pass
3**	4078.600	38.21	-5.18	54.0	-15.79	AV	223.00	150	Vertical	Pass
4	5656.400	100.72	-3.71	--	--	Peak	109.00	150	Vertical	N/A
4**	5656.400	90.19	-3.71	--	--	AV	109.00	150	Vertical	N/A
5	7461.725	48.47	-4.61	74.0	-25.53	Peak	239.00	150	Vertical	Pass
5**	7461.725	38.44	-4.61	54.0	-15.56	AV	239.00	150	Vertical	Pass
6	11651.750	51.00	-0.37	74.0	-23.00	Peak	43.00	150	Vertical	Pass
6**	11651.750	41.97	-0.37	54.0	-12.03	AV	43.00	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	1158.500	40.19	-18.58	74.0	-33.81	Peak	360.00	150	Horizontal	Pass
1**	1158.500	27.95	-18.58	54.0	-26.05	AV	360.00	150	Horizontal	Pass
2	2809.300	43.15	-11.56	74.0	-30.85	Peak	170.00	150	Horizontal	Pass
2**	2809.300	33.12	-11.56	54.0	-20.88	AV	170.00	150	Horizontal	Pass
3	4152.400	47.47	-5.88	74.0	-26.53	Peak	111.00	150	Horizontal	Pass
3**	4152.400	37.44	-5.88	54.0	-16.56	AV	111.00	150	Horizontal	Pass
4	5507.000	107.33	-3.47	--	--	Peak	315.00	150	Horizontal	N/A
4**	5507.000	97.29	-3.47	--	--	AV	315.00	150	Horizontal	N/A
5	7439.587	48.91	-4.38	74.0	-25.09	Peak	293.00	150	Horizontal	Pass
5**	7439.587	39.62	-4.38	54.0	-14.38	AV	293.00	150	Horizontal	Pass
6	12238.825	51.45	-0.32	74.0	-22.55	Peak	47.00	150	Horizontal	Pass
6**	12238.825	42.62	-0.32	54.0	-11.38	AV	47.00	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	1177.000	44.03	-18.51	74.0	-29.97	Peak	305.00	150	Vertical	Pass
1**	1177.000	31.61	-18.51	54.0	-22.39	AV	305.00	150	Vertical	Pass
2	2791.200	44.70	-11.10	74.0	-29.30	Peak	271.00	150	Vertical	Pass
2**	2791.200	35.68	-11.10	54.0	-18.32	AV	271.00	150	Vertical	Pass
3	4100.400	47.29	-5.95	74.0	-26.71	Peak	91.00	150	Vertical	Pass
3**	4100.400	37.91	-5.95	54.0	-16.09	AV	91.00	150	Vertical	Pass
4	5549.600	95.51	-3.66	--	--	Peak	25.00	150	Vertical	N/A
4**	5549.600	86.34	-3.66	--	--	AV	25.00	150	Vertical	N/A
5	7429.525	48.79	-4.29	74.0	-25.21	Peak	164.00	150	Vertical	Pass
5**	7429.525	39.34	-4.29	54.0	-14.66	AV	164.00	150	Vertical	Pass
6	12207.200	51.75	-0.58	74.0	-22.25	Peak	201.00	150	Vertical	Pass
6**	12207.200	41.53	-0.58	54.0	-12.47	AV	201.00	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	1161.500	40.36	-18.55	74.0	-33.64	Peak	360.00	150	Horizontal	Pass
1**	1161.500	30.51	-18.55	54.0	-23.49	AV	360.00	150	Horizontal	Pass
2	2779.600	43.22	-11.37	74.0	-30.78	Peak	288.00	150	Horizontal	Pass
2**	2779.600	33.31	-11.37	54.0	-20.69	AV	288.00	150	Horizontal	Pass
3	3903.800	47.17	-7.42	74.0	-26.83	Peak	36.00	150	Horizontal	Pass
3**	3903.800	37.46	-7.42	54.0	-16.54	AV	36.00	150	Horizontal	Pass
4	5588.200	106.21	-3.95	--	--	Peak	321.00	150	Horizontal	N/A
4**	5588.200	97.23	-3.95	--	--	AV	321.00	150	Horizontal	N/A
5	7365.987	47.97	-4.94	74.0	-26.03	Peak	329.00	150	Horizontal	Pass
5**	7365.987	39.28	-4.94	54.0	-14.72	AV	329.00	150	Horizontal	Pass
6	12303.513	50.94	-0.05	74.0	-23.06	Peak	55.00	150	Horizontal	Pass
6**	12303.513	41.32	-0.05	54.0	-12.68	AV	55.00	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	1163.800	45.43	-18.45	74.0	-28.57	Peak	295.00	150	Vertical	Pass
1**	1163.800	28.54	-18.45	54.0	-25.46	AV	295.00	150	Vertical	Pass
2	2797.300	46.99	-11.42	74.0	-27.01	Peak	258.00	150	Vertical	Pass
2**	2797.300	34.40	-11.42	54.0	-19.60	AV	258.00	150	Vertical	Pass
3	4156.000	47.59	-5.78	74.0	-26.41	Peak	230.00	150	Vertical	Pass
3**	4156.000	38.10	-5.78	54.0	-15.90	AV	230.00	150	Vertical	Pass
4	5606.600	95.06	-3.90	--	--	Peak	113.00	150	Vertical	N/A
4**	5606.600	85.57	-3.90	--	--	AV	113.00	150	Vertical	N/A
5	7360.525	48.76	-4.92	74.0	-25.24	Peak	285.00	150	Vertical	Pass
5**	7360.525	39.11	-4.92	54.0	-14.89	AV	285.00	150	Vertical	Pass
6	12237.100	51.74	-0.32	74.0	-22.26	Peak	127.00	150	Vertical	Pass
6**	12237.100	42.42	-0.32	54.0	-11.58	AV	127.00	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	1198.800	43.89	-18.33	74.0	-30.11	Peak	238.00	150	Horizontal	Pass
1**	1198.800	31.63	-18.33	54.0	-22.37	AV	238.00	150	Horizontal	Pass
2	2797.500	43.32	-11.42	74.0	-30.68	Peak	43.00	150	Horizontal	Pass
2**	2797.500	33.78	-11.42	54.0	-20.22	AV	43.00	150	Horizontal	Pass
3	4197.800	47.28	-5.95	74.0	-26.72	Peak	34.00	150	Horizontal	Pass
3**	4197.800	37.06	-5.95	54.0	-16.94	AV	34.00	150	Horizontal	Pass
4	5739.000	102.77	-4.18	--	--	Peak	311.00	150	Horizontal	N/A
4**	5739.000	96.53	-4.18	--	--	AV	311.00	150	Horizontal	N/A
5	7461.437	48.46	-4.61	74.0	-25.54	Peak	255.00	150	Horizontal	Pass
5**	7461.437	38.67	-4.61	54.0	-15.33	AV	255.00	150	Horizontal	Pass
6	12269.875	52.06	0.06	74.0	-21.94	Peak	217.00	150	Horizontal	Pass
6**	12269.875	42.63	0.06	54.0	-11.37	AV	217.00	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	1163.500	45.97	-18.45	74.0	-28.03	Peak	309.00	150	Vertical	Pass
1**	1163.500	29.33	-18.45	54.0	-24.67	AV	309.00	150	Vertical	Pass
2	2785.000	46.64	-11.24	74.0	-27.36	Peak	253.00	150	Vertical	Pass
2**	2785.000	36.64	-11.24	54.0	-17.36	AV	253.00	150	Vertical	Pass
3	4664.000	51.24	-4.81	74.0	-22.76	Peak	252.00	150	Vertical	Pass
3**	4664.000	38.74	-4.81	54.0	-15.26	AV	252.00	150	Vertical	Pass
4	5737.000	92.97	-4.24	--	--	Peak	92.00	150	Vertical	N/A
4**	5737.000	86.10	-4.24	--	--	AV	92.00	150	Vertical	N/A
5	7453.388	48.33	-4.46	74.0	-25.67	Peak	118.00	150	Vertical	Pass
5**	7453.388	38.98	-4.46	54.0	-15.02	AV	118.00	150	Vertical	Pass
6	12018.025	50.96	-1.19	74.0	-23.04	Peak	329.00	150	Vertical	Pass
6**	12018.025	40.87	-1.19	54.0	-13.13	AV	329.00	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	1164.100	46.47	-18.45	74.0	-27.53	Peak	275.00	150	Horizontal	Pass
1**	1164.100	30.37	-18.45	54.0	-23.63	AV	275.00	150	Horizontal	Pass
2	2766.400	43.83	-11.56	74.0	-30.17	Peak	190.00	150	Horizontal	Pass
2**	2766.400	33.76	-11.56	54.0	-20.24	AV	190.00	150	Horizontal	Pass
3	4012.200	47.10	-6.61	74.0	-26.90	Peak	177.00	150	Horizontal	Pass
3**	4012.200	37.74	-6.61	54.0	-16.26	AV	177.00	150	Horizontal	Pass
4	5779.200	102.73	-3.28	--	--	Peak	315.00	150	Horizontal	N/A
4**	5779.200	95.62	-3.28	--	--	AV	315.00	150	Horizontal	N/A
5	7437.575	48.07	-4.34	74.0	-25.93	Peak	49.00	150	Horizontal	Pass
5**	7437.575	39.68	-4.34	54.0	-14.32	AV	49.00	150	Horizontal	Pass
6	12269.300	51.55	0.06	74.0	-22.45	Peak	360.00	150	Horizontal	Pass
6**	12269.300	42.39	0.06	54.0	-11.61	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1176.000	44.16	-18.52	74.0	-29.84	Peak	314.00	150	Vertical	Pass
1**	1176.000	30.75	-18.52	54.0	-23.25	AV	314.00	150	Vertical	Pass
2	2797.400	47.14	-11.42	74.0	-26.86	Peak	231.00	150	Vertical	Pass
2**	2797.400	34.55	-11.42	54.0	-19.45	AV	231.00	150	Vertical	Pass
3	4172.600	47.23	-5.46	74.0	-26.77	Peak	340.00	150	Vertical	Pass
3**	4172.600	37.92	-5.46	54.0	-16.08	AV	340.00	150	Vertical	Pass
4	5770.200	95.35	-3.27	--	--	Peak	93.00	150	Vertical	N/A
4**	5770.200	86.99	-3.27	--	--	AV	93.00	150	Vertical	N/A
5	7360.813	48.86	-4.93	74.0	-25.14	Peak	205.00	150	Vertical	Pass
5**	7360.813	39.61	-4.93	54.0	-14.39	AV	205.00	150	Vertical	Pass
6	11569.812	51.16	0.07	74.0	-22.84	Peak	277.00	150	Vertical	Pass
6**	11569.812	41.08	0.07	54.0	-12.92	AV	277.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.700	45.94	-18.45	74.0	-28.06	Peak	235.00	150	Horizontal	Pass
1**	1163.700	28.36	-18.45	54.0	-25.64	AV	235.00	150	Horizontal	Pass
2	2771.200	43.22	-11.49	74.0	-30.78	Peak	268.00	150	Horizontal	Pass
2**	2771.200	33.51	-11.49	54.0	-20.49	AV	268.00	150	Horizontal	Pass
3	3985.200	47.24	-6.34	74.0	-26.76	Peak	84.00	150	Horizontal	Pass
3**	3985.200	38.22	-6.34	54.0	-15.78	AV	84.00	150	Horizontal	Pass
4	5814.000	101.98	-2.91	--	--	Peak	307.00	150	Horizontal	N/A
4**	5814.000	95.83	-2.91	--	--	AV	307.00	150	Horizontal	N/A
5	7498.525	48.55	-4.39	74.0	-25.45	Peak	197.00	150	Horizontal	Pass
5**	7498.525	38.71	-4.39	54.0	-15.29	AV	197.00	150	Horizontal	Pass
6	12217.550	51.15	-0.33	74.0	-22.85	Peak	276.00	150	Horizontal	Pass
6**	12217.550	40.87	-0.33	54.0	-13.13	AV	276.00	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	1199.500	46.31	-18.23	74.0	-27.69	Peak	312.00	150	Vertical	Pass
1**	1199.500	37.41	-18.23	54.0	-16.59	AV	312.00	150	Vertical	Pass
2	2808.600	46.30	-11.55	74.0	-27.70	Peak	253.00	150	Vertical	Pass
2**	2808.600	34.06	-11.55	54.0	-19.94	AV	253.00	150	Vertical	Pass
3	4272.400	48.25	-5.10	74.0	-25.75	Peak	80.00	150	Vertical	Pass
3**	4272.400	38.14	-5.10	54.0	-15.86	AV	80.00	150	Vertical	Pass
4	5813.800	96.35	-2.92	--	--	Peak	94.00	150	Vertical	N/A
4**	5813.800	87.67	-2.92	--	--	AV	94.00	150	Vertical	N/A
5	7375.475	48.65	-4.84	74.0	-25.35	Peak	280.00	150	Vertical	Pass
5**	7375.475	38.50	-4.84	54.0	-15.50	AV	280.00	150	Vertical	Pass
6	12177.588	51.51	-0.97	74.0	-22.49	Peak	173.00	150	Vertical	Pass
6**	12177.588	41.51	-0.97	54.0	-12.49	AV	173.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.300	43.09	-18.47	74.0	-30.91	Peak	245.00	150	Horizontal	Pass
1**	1165.300	28.83	-18.47	54.0	-25.17	AV	245.00	150	Horizontal	Pass
2	2789.500	43.49	-11.09	74.0	-30.51	Peak	273.00	150	Horizontal	Pass
2**	2789.500	33.51	-11.09	54.0	-20.49	AV	273.00	150	Horizontal	Pass
3	4059.200	46.69	-5.54	74.0	-27.31	Peak	228.00	150	Horizontal	Pass
3**	4059.200	37.32	-5.54	54.0	-16.68	AV	228.00	150	Horizontal	Pass
4	5743.200	102.86	-4.03	--	--	Peak	315.00	150	Horizontal	N/A
4**	5743.200	96.17	-4.03	--	--	AV	315.00	150	Horizontal	N/A
5	7427.513	48.26	-4.12	74.0	-25.74	Peak	13.00	150	Horizontal	Pass
5**	7427.513	38.88	-4.12	54.0	-15.12	AV	13.00	150	Horizontal	Pass
6	11673.026	50.77	-0.79	74.0	-23.23	Peak	138.00	150	Horizontal	Pass
6**	11673.026	42.09	-0.79	54.0	-11.91	AV	138.00	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	1198.800	45.59	-18.33	74.0	-28.41	Peak	337.00	150	Vertical	Pass
1**	1198.800	31.17	-18.33	54.0	-22.83	AV	337.00	150	Vertical	Pass
2	2792.000	47.61	-11.10	74.0	-26.39	Peak	239.00	150	Vertical	Pass
2**	2792.000	39.44	-11.10	54.0	-14.56	AV	239.00	150	Vertical	Pass
3	4091.600	47.50	-5.60	74.0	-26.50	Peak	270.00	150	Vertical	Pass
3**	4091.600	38.36	-5.60	54.0	-15.64	AV	270.00	150	Vertical	Pass
4	5742.200	93.96	-4.08	--	--	Peak	108.00	150	Vertical	N/A
4**	5742.200	87.34	-4.08	--	--	AV	108.00	150	Vertical	N/A
5	7374.038	48.61	-4.96	74.0	-25.39	Peak	307.00	150	Vertical	Pass
5**	7374.038	38.59	-4.96	54.0	-15.41	AV	307.00	150	Vertical	Pass
6	12244.862	51.54	-0.21	74.0	-22.46	Peak	307.00	150	Vertical	Pass
6**	12244.862	41.22	-0.21	54.0	-12.78	AV	307.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.600	42.84	-18.46	74.0	-31.16	Peak	263.00	150	Horizontal	Pass
1**	1164.600	28.72	-18.46	54.0	-25.28	AV	263.00	150	Horizontal	Pass
2	2772.000	42.87	-11.48	74.0	-31.13	Peak	303.00	150	Horizontal	Pass
2**	2772.000	34.20	-11.48	54.0	-19.80	AV	303.00	150	Horizontal	Pass
3	3989.000	46.75	-6.40	74.0	-27.25	Peak	291.00	150	Horizontal	Pass
3**	3989.000	36.98	-6.40	54.0	-17.02	AV	291.00	150	Horizontal	Pass
4	5772.200	103.28	-3.24	--	--	Peak	308.00	150	Horizontal	N/A
4**	5772.200	96.86	-3.24	--	--	AV	308.00	150	Horizontal	N/A
5	7381.513	48.66	-4.59	74.0	-25.34	Peak	200.00	150	Horizontal	Pass
5**	7381.513	39.60	-4.59	54.0	-14.40	AV	200.00	150	Horizontal	Pass
6	12266.713	51.32	0.05	74.0	-22.68	Peak	85.00	150	Horizontal	Pass
6**	12266.713	42.46	0.05	54.0	-11.54	AV	85.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.100	45.72	-18.50	74.0	-28.28	Peak	326.00	150	Vertical	Pass
1**	1166.100	34.00	-18.50	54.0	-20.00	AV	326.00	150	Vertical	Pass
2	2793.700	45.91	-11.15	74.0	-28.09	Peak	261.00	150	Vertical	Pass
2**	2793.700	37.19	-11.15	54.0	-16.81	AV	261.00	150	Vertical	Pass
3	3992.600	46.83	-6.27	74.0	-27.17	Peak	4.00	150	Vertical	Pass
3**	3992.600	37.27	-6.27	54.0	-16.73	AV	4.00	150	Vertical	Pass
4	5781.000	94.30	-3.24	--	--	Peak	84.00	150	Vertical	N/A
4**	5781.000	87.60	-3.24	--	--	AV	84.00	150	Vertical	N/A
5	7531.300	48.63	-4.23	74.0	-25.37	Peak	231.00	150	Vertical	Pass
5**	7531.300	39.03	-4.23	54.0	-14.97	AV	231.00	150	Vertical	Pass
6	11650.888	51.20	-0.35	74.0	-22.80	Peak	154.00	150	Vertical	Pass
6**	11650.888	41.55	-0.35	54.0	-12.45	AV	154.00	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	1199.400	39.37	-18.24	74.0	-34.63	Peak	241.00	150	Horizontal	Pass
1**	1199.400	32.03	-18.24	54.0	-21.97	AV	241.00	150	Horizontal	Pass
2	2798.500	43.66	-11.41	74.0	-30.34	Peak	0.00	150	Horizontal	Pass
2**	2798.500	33.94	-11.41	54.0	-20.06	AV	0.00	150	Horizontal	Pass
3	4811.000	50.14	-3.73	74.0	-23.86	Peak	146.00	150	Horizontal	Pass
3**	4811.000	40.97	-3.73	54.0	-13.03	AV	146.00	150	Horizontal	Pass
4	5819.200	102.75	-2.82	--	--	Peak	321.00	150	Horizontal	N/A
4**	5819.200	95.73	-2.82	--	--	AV	321.00	150	Horizontal	N/A
5	7424.062	49.40	-4.08	74.0	-24.60	Peak	0.00	150	Horizontal	Pass
5**	7424.062	40.17	-4.08	54.0	-13.83	AV	0.00	150	Horizontal	Pass
6	12263.262	51.59	0.05	74.0	-22.41	Peak	153.00	150	Horizontal	Pass
6**	12263.262	42.34	0.05	54.0	-11.66	AV	153.00	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	1145.900	44.33	-18.68	74.0	-29.67	Peak	291.00	150	Vertical	Pass
1**	1145.900	28.29	-18.68	54.0	-25.71	AV	291.00	150	Vertical	Pass
2	2797.300	45.85	-11.42	74.0	-28.15	Peak	338.00	150	Vertical	Pass
2**	2797.300	34.90	-11.42	54.0	-19.10	AV	338.00	150	Vertical	Pass
3	4823.400	49.79	-4.09	74.0	-24.21	Peak	359.00	150	Vertical	Pass
3**	4823.400	40.80	-4.09	54.0	-13.20	AV	359.00	150	Vertical	Pass
4	5811.200	96.11	-3.01	--	--	Peak	100.00	150	Vertical	N/A
4**	5811.200	88.99	-3.01	--	--	AV	100.00	150	Vertical	N/A
5	7448.212	48.92	-4.54	74.0	-25.08	Peak	186.00	150	Vertical	Pass
5**	7448.212	39.26	-4.54	54.0	-14.74	AV	186.00	150	Vertical	Pass
6	12018.600	51.94	-1.18	74.0	-22.06	Peak	0.00	150	Vertical	Pass
6**	12018.600	42.19	-1.18	54.0	-11.81	AV	0.00	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	1150.700	40.67	-18.59	74.0	-33.33	Peak	237.00	150	Horizontal	Pass
1**	1150.700	27.58	-18.59	54.0	-26.42	AV	237.00	150	Horizontal	Pass
2	2828.000	43.35	-11.83	74.0	-30.65	Peak	64.00	150	Horizontal	Pass
2**	2828.000	33.15	-11.83	54.0	-20.85	AV	64.00	150	Horizontal	Pass
3	4077.000	47.42	-5.25	74.0	-26.58	Peak	210.00	150	Horizontal	Pass
3**	4077.000	37.49	-5.25	54.0	-16.51	AV	210.00	150	Horizontal	Pass
4	5754.800	102.58	-3.42	--	--	Peak	326.00	150	Horizontal	N/A
4**	5754.800	96.16	-3.42	--	--	AV	326.00	150	Horizontal	N/A
5	7358.800	49.03	-4.85	74.0	-24.97	Peak	123.00	150	Horizontal	Pass
5**	7358.800	39.53	-4.85	54.0	-14.47	AV	123.00	150	Horizontal	Pass
6	12267.862	51.80	0.06	74.0	-22.20	Peak	123.00	150	Horizontal	Pass
6**	12267.862	42.68	0.06	54.0	-11.32	AV	123.00	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	1168.800	43.44	-18.46	74.0	-30.56	Peak	308.00	150	Vertical	Pass
1**	1168.800	31.10	-18.46	54.0	-22.90	AV	308.00	150	Vertical	Pass
2	2790.900	45.63	-11.10	74.0	-28.37	Peak	225.00	150	Vertical	Pass
2**	2790.900	33.98	-11.10	54.0	-20.02	AV	225.00	150	Vertical	Pass
3	4053.000	47.82	-5.56	74.0	-26.18	Peak	254.00	150	Vertical	Pass
3**	4053.000	37.89	-5.56	54.0	-16.11	AV	254.00	150	Vertical	Pass
4	5756.400	95.20	-3.43	--	--	Peak	121.00	150	Vertical	N/A
4**	5756.400	88.11	-3.43	--	--	AV	121.00	150	Vertical	N/A
5	7415.150	48.84	-4.09	74.0	-25.16	Peak	82.00	150	Vertical	Pass
5**	7415.150	39.41	-4.09	54.0	-14.59	AV	82.00	150	Vertical	Pass
6	12138.488	51.75	-0.68	74.0	-22.25	Peak	187.00	150	Vertical	Pass
6**	12138.488	42.42	-0.68	54.0	-11.58	AV	187.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.100	40.47	-18.50	74.0	-33.53	Peak	179.00	150	Horizontal	Pass
1**	1166.100	29.61	-18.50	54.0	-24.39	AV	179.00	150	Horizontal	Pass
2	2836.500	43.84	-11.85	74.0	-30.16	Peak	160.00	150	Horizontal	Pass
2**	2836.500	33.82	-11.85	54.0	-20.18	AV	160.00	150	Horizontal	Pass
3	4123.600	47.66	-5.80	74.0	-26.34	Peak	321.00	150	Horizontal	Pass
3**	4123.600	37.43	-5.80	54.0	-16.57	AV	321.00	150	Horizontal	Pass
4	5799.200	102.34	-3.16	--	--	Peak	321.00	150	Horizontal	N/A
4**	5799.200	94.94	-3.16	--	--	AV	321.00	150	Horizontal	N/A
5	7359.663	48.49	-4.88	74.0	-25.51	Peak	289.00	150	Horizontal	Pass
5**	7359.663	39.27	-4.88	54.0	-14.73	AV	289.00	150	Horizontal	Pass
6	11735.987	50.70	-1.12	74.0	-23.30	Peak	158.00	150	Horizontal	Pass
6**	11735.987	40.80	-1.12	54.0	-13.20	AV	158.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.600	43.14	-18.44	74.0	-30.86	Peak	248.00	150	Vertical	Pass
1**	1162.600	29.64	-18.44	54.0	-24.36	AV	248.00	150	Vertical	Pass
2	2798.500	46.89	-11.41	74.0	-27.11	Peak	221.00	150	Vertical	Pass
2**	2798.500	34.35	-11.41	54.0	-19.65	AV	221.00	150	Vertical	Pass
3	4810.600	50.18	-3.74	74.0	-23.82	Peak	117.00	150	Vertical	Pass
3**	4810.600	40.39	-3.74	54.0	-13.61	AV	117.00	150	Vertical	Pass
4	5797.600	95.02	-3.20	--	--	Peak	117.00	150	Vertical	N/A
4**	5797.600	87.08	-3.20	--	--	AV	117.00	150	Vertical	N/A
5	7440.163	48.43	-4.35	74.0	-25.57	Peak	0.00	150	Vertical	Pass
5**	7440.163	39.26	-4.35	54.0	-14.74	AV	0.00	150	Vertical	Pass
6	11601.724	51.33	-0.15	74.0	-22.67	Peak	87.00	150	Vertical	Pass
6**	11601.724	41.47	-0.15	54.0	-12.53	AV	87.00	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	1200.100	43.64	-18.14	74.0	-30.36	Peak	340.00	150	Horizontal	Pass
1**	1200.100	32.45	-18.14	54.0	-21.55	AV	340.00	150	Horizontal	Pass
2	2832.100	43.26	-11.85	74.0	-30.74	Peak	360.00	150	Horizontal	Pass
2**	2832.100	33.09	-11.85	54.0	-20.91	AV	360.00	150	Horizontal	Pass
3	4086.800	47.53	-5.30	74.0	-26.47	Peak	196.00	150	Horizontal	Pass
3**	4086.800	38.02	-5.30	54.0	-15.98	AV	196.00	150	Horizontal	Pass
4	5742.600	103.57	-4.06	--	--	Peak	318.00	150	Horizontal	N/A
4**	5742.600	95.83	-4.06	--	--	AV	318.00	150	Horizontal	N/A
5	7586.788	48.65	-4.66	74.0	-25.35	Peak	345.00	150	Horizontal	Pass
5**	7586.788	38.96	-4.66	54.0	-15.04	AV	345.00	150	Horizontal	Pass
6	12186.213	50.95	-0.91	74.0	-23.05	Peak	345.00	150	Horizontal	Pass
6**	12186.213	42.02	-0.91	54.0	-11.98	AV	345.00	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	1144.900	45.01	-18.64	74.0	-28.99	Peak	296.00	150	Vertical	Pass
1**	1144.900	28.38	-18.64	54.0	-25.62	AV	296.00	150	Vertical	Pass
2	2793.800	47.41	-11.16	74.0	-26.59	Peak	272.00	150	Vertical	Pass
2**	2793.800	38.34	-11.16	54.0	-15.66	AV	272.00	150	Vertical	Pass
3	4657.400	50.12	-4.77	74.0	-23.88	Peak	264.00	150	Vertical	Pass
3**	4657.400	39.24	-4.77	54.0	-14.76	AV	264.00	150	Vertical	Pass
4	5742.400	94.43	-4.07	--	--	Peak	105.00	150	Vertical	N/A
4**	5742.400	87.63	-4.07	--	--	AV	105.00	150	Vertical	N/A
5	7524.687	48.85	-4.40	74.0	-25.15	Peak	289.00	150	Vertical	Pass
5**	7524.687	39.12	-4.40	54.0	-14.88	AV	289.00	150	Vertical	Pass
6	12105.713	51.06	-0.92	74.0	-22.94	Peak	252.00	150	Vertical	Pass
6**	12105.713	41.92	-0.92	54.0	-12.08	AV	252.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.400	40.86	-18.46	74.0	-33.14	Peak	41.00	150	Horizontal	Pass
1**	1162.400	28.12	-18.46	54.0	-25.88	AV	41.00	150	Horizontal	Pass
2	2796.800	44.13	-11.42	74.0	-29.87	Peak	154.00	150	Horizontal	Pass
2**	2796.800	33.41	-11.42	54.0	-20.59	AV	154.00	150	Horizontal	Pass
3	4883.000	50.38	-4.19	74.0	-23.62	Peak	245.00	150	Horizontal	Pass
3**	4883.000	39.58	-4.19	54.0	-14.42	AV	245.00	150	Horizontal	Pass
4	5782.800	103.85	-3.14	--	--	Peak	317.00	150	Horizontal	N/A
4**	5782.800	96.22	-3.14	--	--	AV	317.00	150	Horizontal	N/A
5	7437.862	48.65	-4.34	74.0	-25.35	Peak	202.00	150	Horizontal	Pass
5**	7437.862	40.48	-4.34	54.0	-13.52	AV	202.00	150	Horizontal	Pass
6	12331.400	51.58	-0.72	74.0	-22.42	Peak	150.00	150	Horizontal	Pass
6**	12331.400	41.92	-0.72	54.0	-12.08	AV	150.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.900	43.56	-18.49	74.0	-30.44	Peak	258.00	150	Vertical	Pass
1**	1165.900	30.63	-18.49	54.0	-23.37	AV	258.00	150	Vertical	Pass
2	2810.200	45.97	-11.59	74.0	-28.03	Peak	306.00	150	Vertical	Pass
2**	2810.200	33.68	-11.59	54.0	-20.32	AV	306.00	150	Vertical	Pass
3	4077.000	47.32	-5.25	74.0	-26.68	Peak	360.00	150	Vertical	Pass
3**	4077.000	37.94	-5.25	54.0	-16.06	AV	360.00	150	Vertical	Pass
4	5772.000	93.78	-3.25	--	--	Peak	280.00	150	Vertical	N/A
4**	5772.000	87.24	-3.25	--	--	AV	280.00	150	Vertical	N/A
5	7436.137	48.37	-4.35	74.0	-25.63	Peak	276.00	150	Vertical	Pass
5**	7436.137	39.23	-4.35	54.0	-14.77	AV	276.00	150	Vertical	Pass
6	11666.987	51.65	-0.64	74.0	-22.35	Peak	97.00	150	Vertical	Pass
6**	11666.987	41.99	-0.64	54.0	-12.01	AV	97.00	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	1199.300	40.62	-18.25	74.0	-33.38	Peak	277.00	150	Horizontal	Pass
1**	1199.300	31.37	-18.25	54.0	-22.63	AV	277.00	150	Horizontal	Pass
2	2797.300	44.36	-11.42	74.0	-29.64	Peak	268.00	150	Horizontal	Pass
2**	2797.300	33.99	-11.42	54.0	-20.01	AV	268.00	150	Horizontal	Pass
3	4078.000	47.21	-5.19	74.0	-26.79	Peak	219.00	150	Horizontal	Pass
3**	4078.000	38.48	-5.19	54.0	-15.52	AV	219.00	150	Horizontal	Pass
4	5822.800	103.13	-2.86	--	--	Peak	305.00	150	Horizontal	N/A
4**	5822.800	95.47	-2.86	--	--	AV	305.00	150	Horizontal	N/A
5	7429.813	48.62	-4.31	74.0	-25.38	Peak	29.00	150	Horizontal	Pass
5**	7429.813	40.89	-4.31	54.0	-13.11	AV	29.00	150	Horizontal	Pass
6	12290.288	51.43	0.06	74.0	-22.57	Peak	203.00	150	Horizontal	Pass
6**	12290.288	41.67	0.06	54.0	-12.33	AV	203.00	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	1156.000	42.16	-18.57	74.0	-31.84	Peak	292.00	150	Vertical	Pass
1**	1156.000	29.70	-18.57	54.0	-24.30	AV	292.00	150	Vertical	Pass
2	2796.800	45.82	-11.42	74.0	-28.18	Peak	235.00	150	Vertical	Pass
2**	2796.800	33.76	-11.42	54.0	-20.24	AV	235.00	150	Vertical	Pass
3	4816.000	49.78	-4.02	74.0	-24.22	Peak	8.00	150	Vertical	Pass
3**	4816.000	40.53	-4.02	54.0	-13.47	AV	8.00	150	Vertical	Pass
4	5822.400	96.26	-2.84	--	--	Peak	92.00	150	Vertical	N/A
4**	5822.400	87.28	-2.84	--	--	AV	92.00	150	Vertical	N/A
5	7349.887	48.33	-5.06	74.0	-25.67	Peak	0.00	150	Vertical	Pass
5**	7349.887	38.95	-5.06	54.0	-15.05	AV	0.00	150	Vertical	Pass
6	12124.687	51.15	-0.67	74.0	-22.85	Peak	145.00	150	Vertical	Pass
6**	12124.687	41.48	-0.67	54.0	-12.52	AV	145.00	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	1162.900	40.93	-18.44	74.0	-33.07	Peak	328.00	150	Horizontal	Pass
1**	1162.900	29.42	-18.44	54.0	-24.58	AV	328.00	150	Horizontal	Pass
2	2790.300	43.04	-11.10	74.0	-30.96	Peak	247.00	150	Horizontal	Pass
2**	2790.300	34.80	-11.10	54.0	-19.20	AV	247.00	150	Horizontal	Pass
3	4133.000	47.07	-6.09	74.0	-26.93	Peak	261.00	150	Horizontal	Pass
3**	4133.000	36.92	-6.09	54.0	-17.08	AV	261.00	150	Horizontal	Pass
4	5753.000	103.06	-3.62	--	--	Peak	309.00	150	Horizontal	N/A
4**	5753.000	96.66	-3.62	--	--	AV	309.00	150	Horizontal	N/A
5	7499.675	48.49	-4.40	74.0	-25.51	Peak	198.00	150	Horizontal	Pass
5**	7499.675	38.15	-4.40	54.0	-15.85	AV	198.00	150	Horizontal	Pass
6	12276.200	51.50	0.08	74.0	-22.50	Peak	159.00	150	Horizontal	Pass
6**	12276.200	42.98	0.08	54.0	-11.02	AV	159.00	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	1169.600	44.69	-18.46	74.0	-29.31	Peak	303.00	150	Vertical	Pass
1**	1169.600	33.86	-18.46	54.0	-20.14	AV	303.00	150	Vertical	Pass
2	2780.600	46.53	-11.33	74.0	-27.47	Peak	249.00	150	Vertical	Pass
2**	2780.600	38.90	-11.33	54.0	-15.10	AV	249.00	150	Vertical	Pass
3	4086.800	47.41	-5.30	74.0	-26.59	Peak	0.00	150	Vertical	Pass
3**	4086.800	38.09	-5.30	54.0	-15.91	AV	0.00	150	Vertical	Pass
4	5752.200	95.10	-3.69	--	--	Peak	109.00	150	Vertical	N/A
4**	5752.200	87.26	-3.69	--	--	AV	109.00	150	Vertical	N/A
5	7368.575	48.58	-4.87	74.0	-25.42	Peak	11.00	150	Vertical	Pass
5**	7368.575	38.86	-4.87	54.0	-15.14	AV	11.00	150	Vertical	Pass
6	12269.875	50.96	0.06	74.0	-23.04	Peak	188.00	150	Vertical	Pass
6**	12269.875	42.78	0.06	54.0	-11.22	AV	188.00	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	1200.200	41.75	-18.13	74.0	-32.25	Peak	342.00	150	Horizontal	Pass
1**	1200.200	31.65	-18.13	54.0	-22.35	AV	342.00	150	Horizontal	Pass
2	2844.900	43.79	-11.76	74.0	-30.21	Peak	305.00	150	Horizontal	Pass
2**	2844.900	33.37	-11.76	54.0	-20.63	AV	305.00	150	Horizontal	Pass
3	4089.200	46.94	-5.46	74.0	-27.06	Peak	295.00	150	Horizontal	Pass
3**	4089.200	37.78	-5.46	54.0	-16.22	AV	295.00	150	Horizontal	Pass
4	5803.200	102.59	-3.19	--	--	Peak	319.00	150	Horizontal	N/A
4**	5803.200	95.27	-3.19	--	--	AV	319.00	150	Horizontal	N/A
5	7360.813	48.54	-4.93	74.0	-25.46	Peak	199.00	150	Horizontal	Pass
5**	7360.813	38.91	-4.93	54.0	-15.09	AV	199.00	150	Horizontal	Pass
6	12255.213	51.93	-0.02	74.0	-22.07	Peak	182.00	150	Horizontal	Pass
6**	12255.213	42.34	-0.02	54.0	-11.66	AV	182.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.300	47.18	-18.58	74.0	-26.82	Peak	257.00	150	Vertical	Pass
1**	1161.300	31.65	-18.58	54.0	-22.35	AV	257.00	150	Vertical	Pass
2	2798.400	46.69	-11.41	74.0	-27.31	Peak	237.00	150	Vertical	Pass
2**	2798.400	37.10	-11.41	54.0	-16.90	AV	237.00	150	Vertical	Pass
3	4088.600	47.36	-5.42	74.0	-26.64	Peak	132.00	150	Vertical	Pass
3**	4088.600	38.06	-5.42	54.0	-15.94	AV	132.00	150	Vertical	Pass
4	5799.600	95.93	-3.16	--	--	Peak	107.00	150	Vertical	N/A
4**	5799.600	87.83	-3.16	--	--	AV	107.00	150	Vertical	N/A
5	7326.025	48.63	-4.91	74.0	-25.37	Peak	0.00	150	Vertical	Pass
5**	7326.025	38.97	-4.91	54.0	-15.03	AV	0.00	150	Vertical	Pass
6	12010.838	51.54	-1.24	74.0	-22.46	Peak	292.00	150	Vertical	Pass
6**	12010.838	42.46	-1.24	54.0	-11.54	AV	292.00	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	1164.600	45.43	-18.46	74.0	-28.57	Peak	331.00	150	Horizontal	Pass
1**	1164.600	28.07	-18.46	54.0	-25.93	AV	331.00	150	Horizontal	Pass
2	2823.700	42.81	-11.79	74.0	-31.19	Peak	230.00	150	Horizontal	Pass
2**	2823.700	33.68	-11.79	54.0	-20.32	AV	230.00	150	Horizontal	Pass
3	4084.800	46.84	-5.14	74.0	-27.16	Peak	44.00	150	Horizontal	Pass
3**	4084.800	38.09	-5.14	54.0	-15.91	AV	44.00	150	Horizontal	Pass
4	5784.200	102.60	-3.01	--	--	Peak	317.00	150	Horizontal	N/A
4**	5784.200	95.94	-3.01	--	--	AV	317.00	150	Horizontal	N/A
5	7427.800	48.50	-4.15	74.0	-25.50	Peak	293.00	150	Horizontal	Pass
5**	7427.800	40.48	-4.15	54.0	-13.52	AV	293.00	150	Horizontal	Pass
6	12107.725	50.95	-0.89	74.0	-23.05	Peak	2.00	150	Horizontal	Pass
6**	12107.725	41.60	-0.89	54.0	-12.40	AV	2.00	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	1163.500	43.47	-18.45	74.0	-30.53	Peak	288.00	150	Vertical	Pass
1**	1163.500	32.40	-18.45	54.0	-21.60	AV	288.00	150	Vertical	Pass
2	2783.800	46.07	-11.29	74.0	-27.93	Peak	95.00	150	Vertical	Pass
2**	2783.800	33.86	-11.29	54.0	-20.14	AV	95.00	150	Vertical	Pass
3	4265.400	48.49	-5.36	74.0	-25.51	Peak	360.00	150	Vertical	Pass
3**	4265.400	38.24	-5.36	54.0	-15.76	AV	360.00	150	Vertical	Pass
4	5784.200	94.81	-3.01	--	--	Peak	0.00	150	Vertical	N/A
4**	5784.200	86.79	-3.01	--	--	AV	0.00	150	Vertical	N/A
5	7364.837	48.86	-5.00	74.0	-25.14	Peak	0.00	150	Vertical	Pass
5**	7364.837	38.84	-5.00	54.0	-15.16	AV	0.00	150	Vertical	Pass
6	12165.800	51.82	-0.91	74.0	-22.18	Peak	183.00	150	Vertical	Pass
6**	12165.800	41.92	-0.91	54.0	-12.08	AV	183.00	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	1195.400	46.57	-18.21	74.0	-27.43	Peak	250.00	150	Horizontal	Pass
1**	1195.400	33.96	-18.21	54.0	-20.04	AV	250.00	150	Horizontal	Pass
2	2738.800	42.83	-11.62	74.0	-31.17	Peak	71.00	150	Horizontal	Pass
2**	2738.800	32.98	-11.62	54.0	-21.02	AV	71.00	150	Horizontal	Pass
3	4148.800	47.10	-6.10	74.0	-26.90	Peak	259.00	150	Horizontal	Pass
3**	4148.800	37.35	-6.10	54.0	-16.65	AV	259.00	150	Horizontal	Pass
4	5743.000	104.55	-4.04	--	--	Peak	312.00	150	Horizontal	N/A
4**	5743.000	95.35	-4.04	--	--	AV	312.00	150	Horizontal	N/A
5	7424.350	48.63	-4.08	74.0	-25.37	Peak	256.00	150	Horizontal	Pass
5**	7424.350	39.36	-4.08	54.0	-14.64	AV	256.00	150	Horizontal	Pass
6	12076.963	51.00	-1.36	74.0	-23.00	Peak	0.00	150	Horizontal	Pass
6**	12076.963	43.19	-1.36	54.0	-10.81	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	1196.400	46.17	-18.18	74.0	-27.83	Peak	299.00	150	Vertical	Pass
1**	1196.400	34.61	-18.18	54.0	-19.39	AV	299.00	150	Vertical	Pass
2	2797.400	46.31	-11.42	74.0	-27.69	Peak	235.00	150	Vertical	Pass
2**	2797.400	33.78	-11.42	54.0	-20.22	AV	235.00	150	Vertical	Pass
3	4058.000	47.08	-5.58	74.0	-26.92	Peak	0.00	150	Vertical	Pass
3**	4058.000	37.37	-5.58	54.0	-16.63	AV	0.00	150	Vertical	Pass
4	5747.600	96.42	-3.90	--	--	Peak	116.00	150	Vertical	N/A
4**	5747.600	86.82	-3.90	--	--	AV	116.00	150	Vertical	N/A
5	7399.625	48.47	-4.17	74.0	-25.53	Peak	273.00	150	Vertical	Pass
5**	7399.625	38.37	-4.17	54.0	-15.63	AV	273.00	150	Vertical	Pass
6	12260.388	51.49	0.04	74.0	-22.51	Peak	185.00	150	Vertical	Pass
6**	12260.388	41.66	0.04	54.0	-12.34	AV	185.00	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	1195.400	43.95	-18.21	74.0	-30.05	Peak	333.00	150	Horizontal	Pass
1**	1195.400	31.00	-18.21	54.0	-23.00	AV	333.00	150	Horizontal	Pass
2	2794.700	44.52	-11.21	74.0	-29.48	Peak	241.00	150	Horizontal	Pass
2**	2794.700	34.13	-11.21	54.0	-19.87	AV	241.00	150	Horizontal	Pass
3	4218.000	47.16	-6.07	74.0	-26.84	Peak	77.00	150	Horizontal	Pass
3**	4218.000	37.20	-6.07	54.0	-16.80	AV	77.00	150	Horizontal	Pass
4	5783.200	104.25	-3.11	--	--	Peak	308.00	150	Horizontal	N/A
4**	5783.200	96.30	-3.11	--	--	AV	308.00	150	Horizontal	N/A
5	7357.075	48.66	-4.89	74.0	-25.34	Peak	285.00	150	Horizontal	Pass
5**	7357.075	39.07	-4.89	54.0	-14.93	AV	285.00	150	Horizontal	Pass
6	12018.600	51.90	-1.18	74.0	-22.10	Peak	324.00	150	Horizontal	Pass
6**	12018.600	41.55	-1.18	54.0	-12.45	AV	324.00	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	1198.500	45.36	-18.31	74.0	-28.64	Peak	305.00	150	Vertical	Pass
1**	1198.500	32.53	-18.31	54.0	-21.47	AV	305.00	150	Vertical	Pass
2	2793.200	44.93	-11.13	74.0	-29.07	Peak	288.00	150	Vertical	Pass
2**	2793.200	37.41	-11.13	54.0	-16.59	AV	288.00	150	Vertical	Pass
3	4037.200	47.07	-5.80	74.0	-26.93	Peak	309.00	150	Vertical	Pass
3**	4037.200	37.47	-5.80	54.0	-16.53	AV	309.00	150	Vertical	Pass
4	5787.200	95.79	-3.08	--	--	Peak	43.00	150	Vertical	N/A
4**	5787.200	86.78	-3.08	--	--	AV	43.00	150	Vertical	N/A
5	7450.225	48.41	-4.34	74.0	-25.59	Peak	100.00	150	Vertical	Pass
5**	7450.225	38.48	-4.34	54.0	-15.52	AV	100.00	150	Vertical	Pass
6	12270.451	50.88	0.06	74.0	-23.12	Peak	14.00	150	Vertical	Pass
6**	12270.451	41.93	0.06	54.0	-12.07	AV	14.00	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	1162.600	43.23	-18.44	74.0	-30.77	Peak	240.00	150	Horizontal	Pass
1**	1162.600	29.77	-18.44	54.0	-24.23	AV	240.00	150	Horizontal	Pass
2	2787.700	43.40	-11.10	74.0	-30.60	Peak	191.00	150	Horizontal	Pass
2**	2787.700	34.15	-11.10	54.0	-19.85	AV	191.00	150	Horizontal	Pass
3	4023.000	47.45	-6.43	74.0	-26.55	Peak	0.00	150	Horizontal	Pass
3**	4023.000	37.66	-6.43	54.0	-16.34	AV	0.00	150	Horizontal	Pass
4	5823.000	103.43	-2.87	--	--	Peak	322.00	150	Horizontal	N/A
4**	5823.000	95.39	-2.87	--	--	AV	322.00	150	Horizontal	N/A
5	7537.913	48.31	-4.44	74.0	-25.69	Peak	264.00	150	Horizontal	Pass
5**	7537.913	38.22	-4.44	54.0	-15.78	AV	264.00	150	Horizontal	Pass
6	12076.387	51.36	-1.36	74.0	-22.64	Peak	125.00	150	Horizontal	Pass
6**	12076.387	42.00	-1.36	54.0	-12.00	AV	125.00	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	1166.200	43.37	-18.50	74.0	-30.63	Peak	310.00	150	Vertical	Pass
1**	1166.200	32.97	-18.50	54.0	-21.03	AV	310.00	150	Vertical	Pass
2	2789.200	45.19	-11.08	74.0	-28.81	Peak	223.00	150	Vertical	Pass
2**	2789.200	34.77	-11.08	54.0	-19.23	AV	223.00	150	Vertical	Pass
3	4155.000	46.91	-5.73	74.0	-27.09	Peak	85.00	150	Vertical	Pass
3**	4155.000	37.85	-5.73	54.0	-16.15	AV	85.00	150	Vertical	Pass
4	5821.600	97.58	-2.80	--	--	Peak	103.00	150	Vertical	N/A
4**	5821.600	88.20	-2.80	--	--	AV	103.00	150	Vertical	N/A
5	7531.875	48.14	-4.22	74.0	-25.86	Peak	244.00	150	Vertical	Pass
5**	7531.875	39.77	-4.22	54.0	-14.23	AV	244.00	150	Vertical	Pass
6	11977.775	51.17	-1.82	74.0	-22.83	Peak	204.00	150	Vertical	Pass
6**	11977.775	40.36	-1.82	54.0	-13.64	AV	204.00	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	1199.700	42.19	-18.20	74.0	-31.81	Peak	120.00	150	Horizontal	Pass
1**	1199.700	32.04	-18.20	54.0	-21.96	AV	120.00	150	Horizontal	Pass
2	2818.100	43.50	-11.68	74.0	-30.50	Peak	268.00	150	Horizontal	Pass
2**	2818.100	32.96	-11.68	54.0	-21.04	AV	268.00	150	Horizontal	Pass
3	4252.600	47.73	-5.51	74.0	-26.27	Peak	337.00	150	Horizontal	Pass
3**	4252.600	38.15	-5.51	54.0	-15.85	AV	337.00	150	Horizontal	Pass
4	5745.600	101.17	-4.03	--	--	Peak	83.00	150	Horizontal	N/A
4**	5745.600	91.07	-4.03	--	--	AV	83.00	150	Horizontal	N/A
5	7423.775	48.75	-4.08	74.0	-25.25	Peak	360.00	150	Horizontal	Pass
5**	7423.775	40.00	-4.08	54.0	-14.00	AV	360.00	150	Horizontal	Pass
6	12297.187	51.46	0.03	74.0	-22.54	Peak	78.00	150	Horizontal	Pass
6**	12297.187	41.40	0.03	54.0	-12.60	AV	78.00	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	1198.900	44.93	-18.31	74.0	-29.07	Peak	316.00	150	Vertical	Pass
1**	1198.900	32.75	-18.31	54.0	-21.25	AV	316.00	150	Vertical	Pass
2	2792.500	46.88	-11.10	74.0	-27.12	Peak	297.00	150	Vertical	Pass
2**	2792.500	33.84	-11.10	54.0	-20.16	AV	297.00	150	Vertical	Pass
3	4054.000	46.67	-5.55	74.0	-27.33	Peak	182.00	150	Vertical	Pass
3**	4054.000	37.81	-5.55	54.0	-16.19	AV	182.00	150	Vertical	Pass
4	5752.600	93.26	-3.67	--	--	Peak	109.00	150	Vertical	N/A
4**	5752.600	83.55	-3.67	--	--	AV	109.00	150	Vertical	N/A
5	7470.350	48.89	-4.65	74.0	-25.11	Peak	103.00	150	Vertical	Pass
5**	7470.350	38.47	-4.65	54.0	-15.53	AV	103.00	150	Vertical	Pass
6	11663.250	51.38	-0.55	74.0	-22.62	Peak	22.00	150	Vertical	Pass
6**	11663.250	41.96	-0.55	54.0	-12.04	AV	22.00	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	1191.500	41.13	-18.34	74.0	-32.87	Peak	260.00	150	Horizontal	Pass
1**	1191.500	29.08	-18.34	54.0	-24.92	AV	260.00	150	Horizontal	Pass
2	2775.200	42.90	-11.41	74.0	-31.10	Peak	30.00	150	Horizontal	Pass
2**	2775.200	33.46	-11.41	54.0	-20.54	AV	30.00	150	Horizontal	Pass
3	4066.800	47.19	-5.52	74.0	-26.81	Peak	0.00	150	Horizontal	Pass
3**	4066.800	38.04	-5.52	54.0	-15.96	AV	0.00	150	Horizontal	Pass
4	5794.000	100.30	-3.12	--	--	Peak	325.00	150	Horizontal	N/A
4**	5794.000	92.51	-3.12	--	--	AV	325.00	150	Horizontal	N/A
5	7369.438	49.48	-4.88	74.0	-24.52	Peak	288.00	150	Horizontal	Pass
5**	7369.438	39.19	-4.88	54.0	-14.81	AV	288.00	150	Horizontal	Pass
6	12131.299	50.75	-0.67	74.0	-23.25	Peak	101.00	150	Horizontal	Pass
6**	12131.299	42.12	-0.67	54.0	-11.88	AV	101.00	150	Horizontal	Pass

11ax40-SU, U-NII-3, 1 GHz to 18 GHz, High channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.500	46.29	-18.45	74.0	-27.71	Peak	293.00	150	Vertical	Pass
1**	1162.500	34.95	-18.45	54.0	-19.05	AV	293.00	150	Vertical	Pass
2	2799.000	45.32	-11.41	74.0	-28.68	Peak	293.00	150	Vertical	Pass
2**	2799.000	34.29	-11.41	54.0	-19.71	AV	293.00	150	Vertical	Pass
3	4089.800	47.00	-5.50	74.0	-27.00	Peak	360.00	150	Vertical	Pass
3**	4089.800	37.60	-5.50	54.0	-16.40	AV	360.00	150	Vertical	Pass
4	5799.600	92.96	-3.16	--	--	Peak	114.00	150	Vertical	N/A
4**	5799.600	84.98	-3.16	--	--	AV	114.00	150	Vertical	N/A
5	7331.200	48.67	-4.86	74.0	-25.33	Peak	280.00	150	Vertical	Pass
5**	7331.200	40.54	-4.86	54.0	-13.46	AV	280.00	150	Vertical	Pass
6	12235.950	51.34	-0.31	74.0	-22.66	Peak	149.00	150	Vertical	Pass
6**	12235.950	42.43	-0.31	54.0	-11.57	AV	149.00	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	1197.400	47.37	-18.23	74.0	-26.63	Peak	252.00	150	Horizontal	Pass
1**	1197.400	37.02	-18.23	54.0	-16.98	AV	252.00	150	Horizontal	Pass
2	2796.200	43.48	-11.37	74.0	-30.52	Peak	288.00	150	Horizontal	Pass
2**	2796.200	33.65	-11.37	54.0	-20.35	AV	288.00	150	Horizontal	Pass
3	4081.800	47.31	-5.07	74.0	-26.69	Peak	248.00	150	Horizontal	Pass
3**	4081.800	38.19	-5.07	54.0	-15.81	AV	248.00	150	Horizontal	Pass
4	5763.800	99.49	-3.42	--	--	Peak	328.00	150	Horizontal	N/A
4**	5763.800	89.80	-3.42	--	--	AV	328.00	150	Horizontal	N/A
5	7421.188	49.12	-4.01	74.0	-24.88	Peak	71.00	150	Horizontal	Pass
5**	7421.188	39.29	-4.01	54.0	-14.71	AV	71.00	150	Horizontal	Pass
6	11656.350	51.18	-0.42	74.0	-22.82	Peak	114.00	150	Horizontal	Pass
6**	11656.350	41.96	-0.42	54.0	-12.04	AV	114.00	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	1199.300	45.81	-18.25	74.0	-28.19	Peak	318.00	150	Vertical	Pass
1**	1199.300	35.05	-18.25	54.0	-18.95	AV	318.00	150	Vertical	Pass
2	2792.900	45.73	-11.11	74.0	-28.27	Peak	271.00	150	Vertical	Pass
2**	2792.900	34.44	-11.11	54.0	-19.56	AV	271.00	150	Vertical	Pass
3	4083.800	47.03	-5.09	74.0	-26.97	Peak	360.00	150	Vertical	Pass
3**	4083.800	38.33	-5.09	54.0	-15.67	AV	360.00	150	Vertical	Pass
4	5770.400	93.09	-3.27	--	--	Peak	99.00	150	Vertical	N/A
4**	5770.400	81.21	-3.27	--	--	AV	99.00	150	Vertical	N/A
5	7365.987	48.41	-4.94	74.0	-25.59	Peak	63.00	150	Vertical	Pass
5**	7365.987	40.01	-4.94	54.0	-13.99	AV	63.00	150	Vertical	Pass
6	12268.724	51.68	0.06	74.0	-22.32	Peak	106.00	150	Vertical	Pass
6**	12268.724	42.07	0.06	54.0	-11.93	AV	106.00	150	Vertical	Pass

A.6.2 Band Edge (Restricted-band)

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

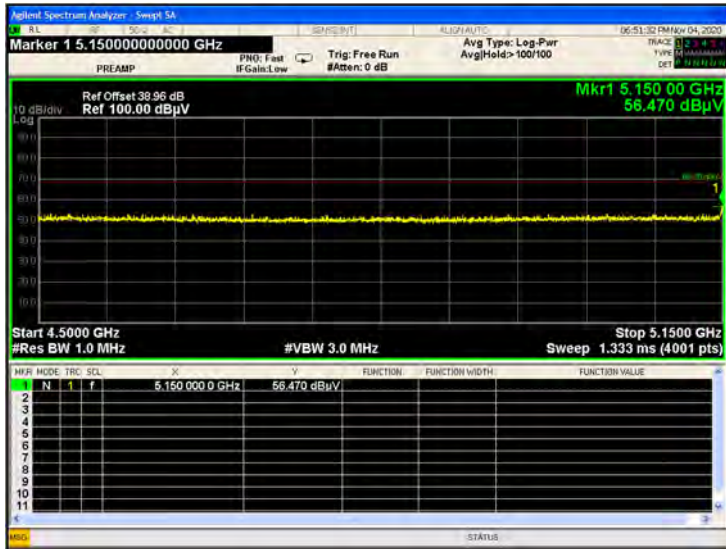
	802.11ax (HE20)-SU	Low	Pass
		High	Pass
	802.11ax (HE40)-SU	Low	Pass
		High	Pass
	802.11ax (HE80)-SU	Low	Pass
		High	Pass
U-NII-3	802.11a	Low	Pass
		High	Pass
	802.11n (HT20)	Low	Pass
		High	Pass
	802.11n (HT40)	Low	Pass
		High	Pass
	802.11ac (VHT20)	Low	Pass
		High	Pass
	802.11ac (VHT40)	Low	Pass
	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

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

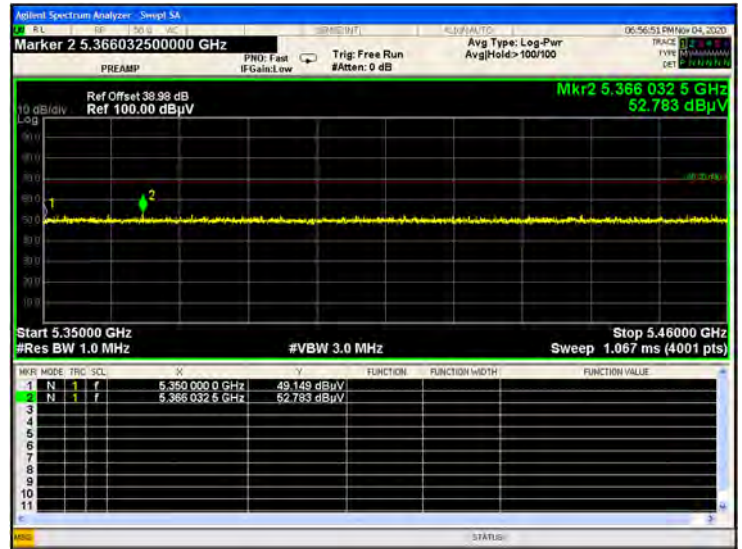
Test Plots

Main Antenna

U-NII-1 11a CH36 Peak



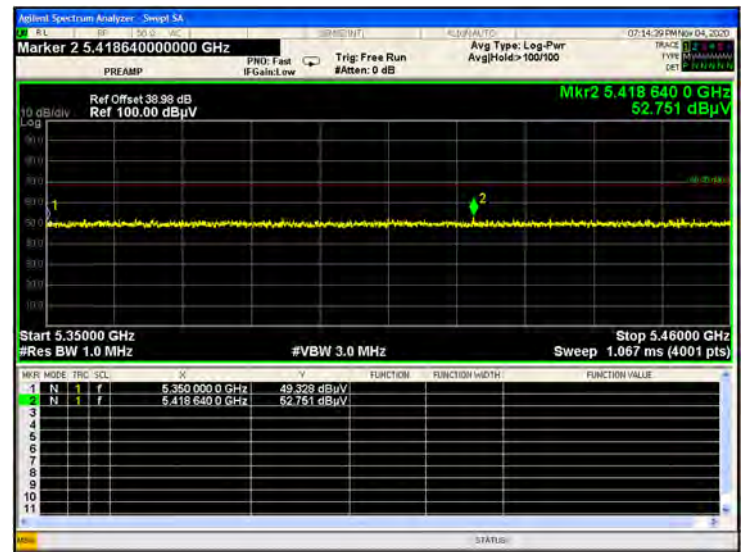
U-NII-1 11a CH48 Peak



U-NII-1 11a CH36 AV



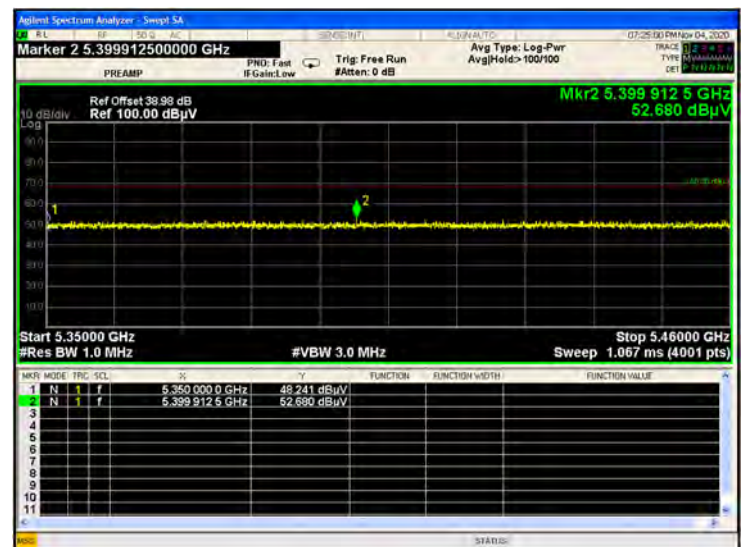
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U-NII-1 11n20 CH36 AV



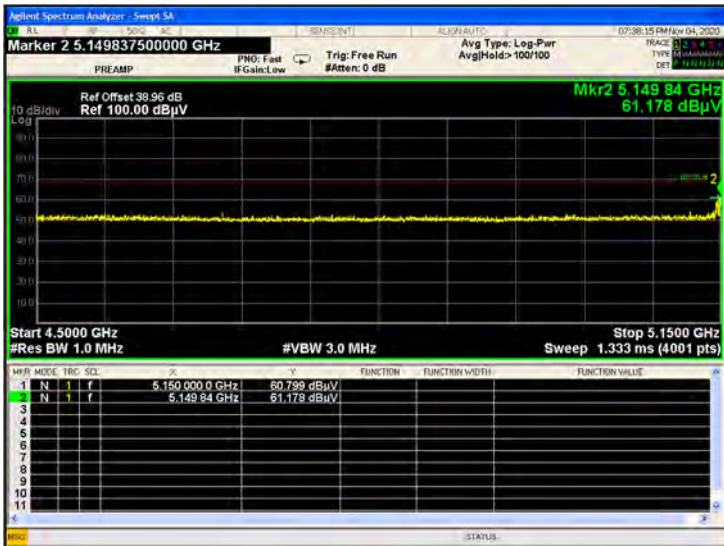
U-NII-1 11n40 CH46 Peak



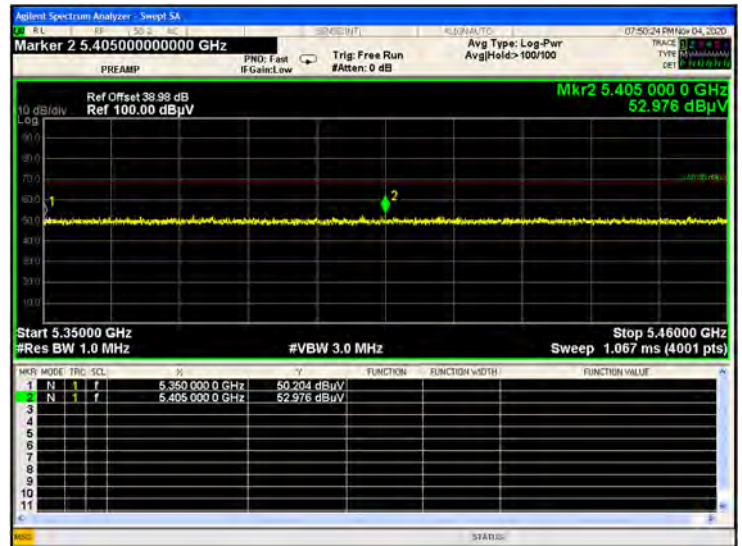
U-NII-1 11n40 CH38 AV



U-NII-1 11ac20 CH36 Peak



U-NII-1 11ac20 CH48 Peak



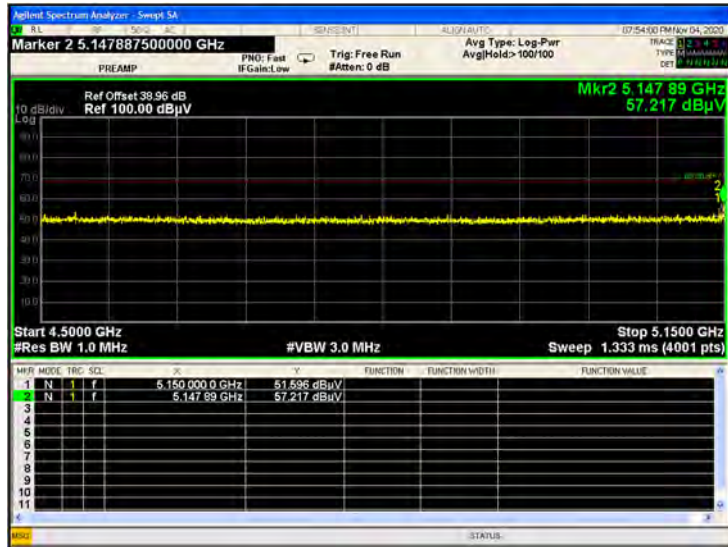
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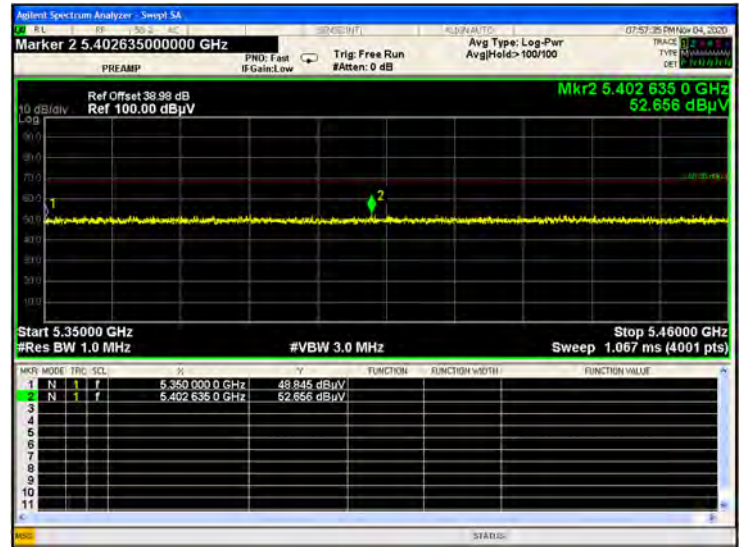
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U-NII-1 11ac40 CH38 Peak



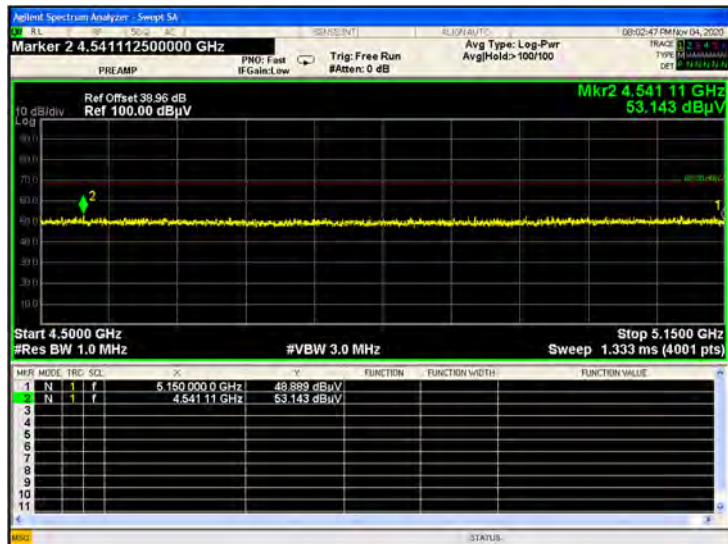
U-NII-1 11ac40 CH46 Peak



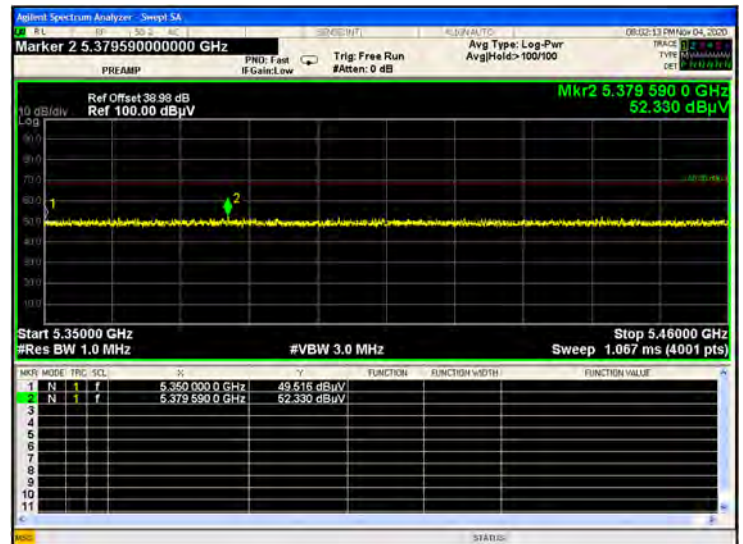
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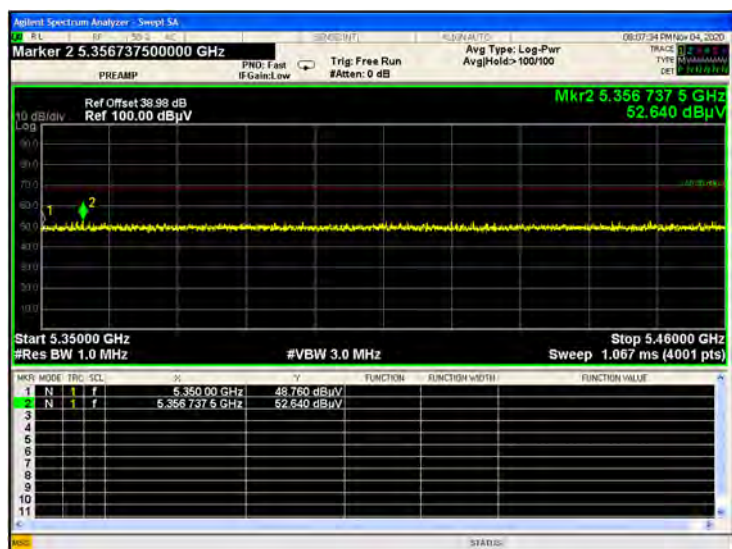
U-NII-1 11ac80 CH42 Peak



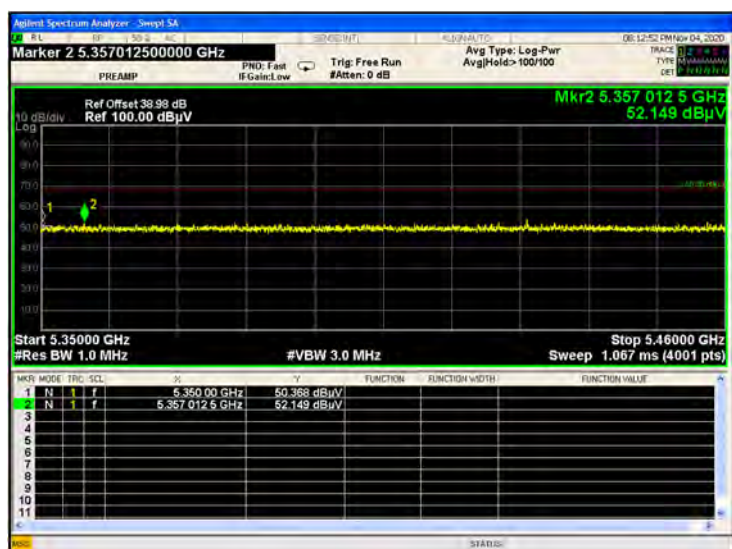
U-NII-1 11ac80 CH42 Peak



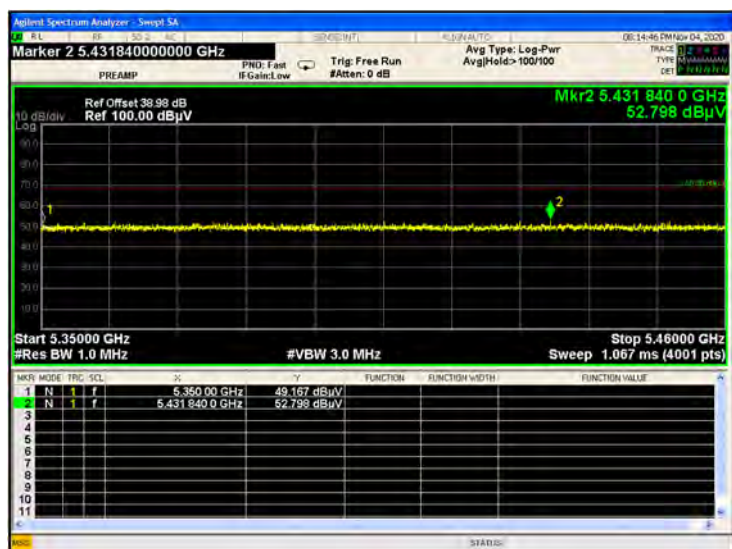
U-NII-1 11ax20-SU CH48 Peak



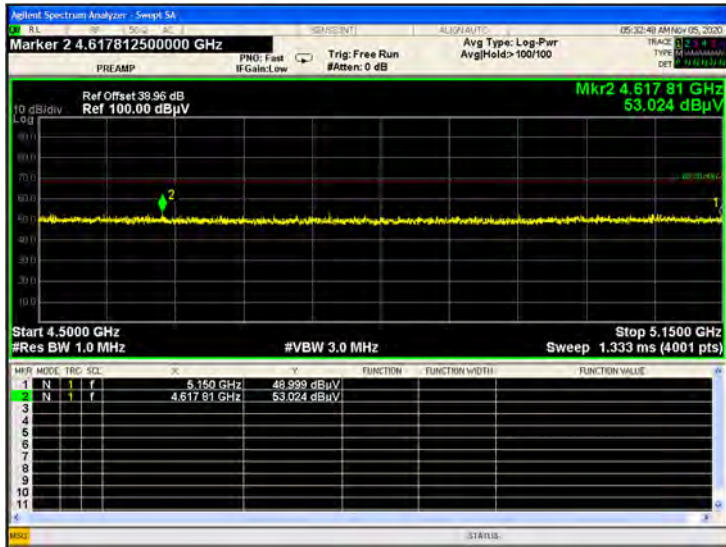
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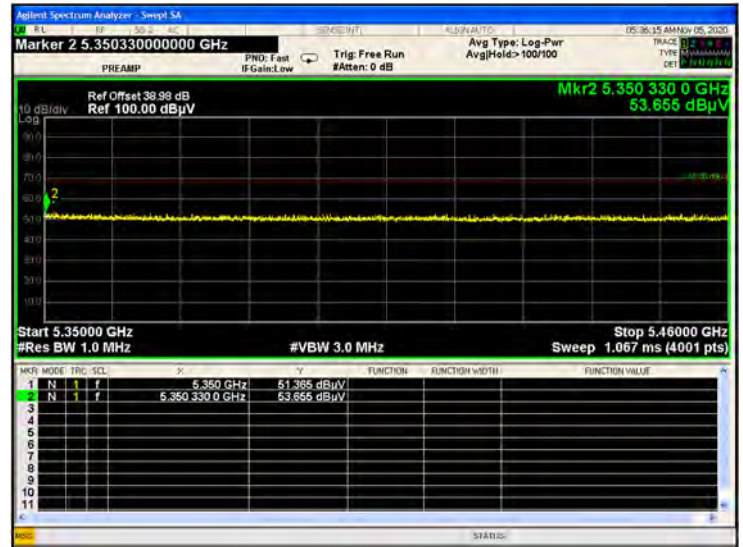
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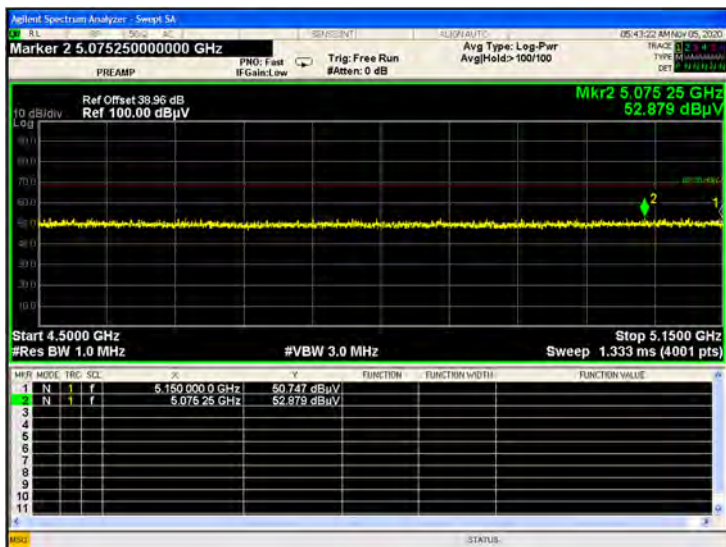
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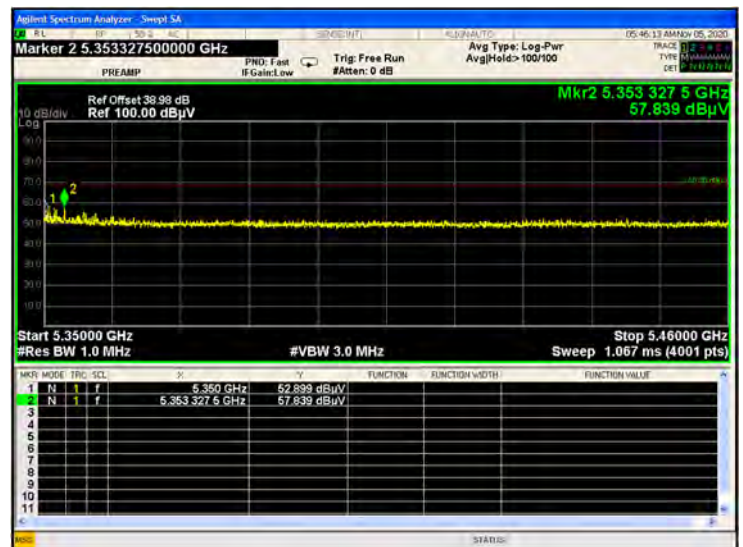
U-NII-2A 11a CH64 Peak



U-NII-2A 11n20 CH52 Peak



U-NII-2A 11n20 CH64 Peak



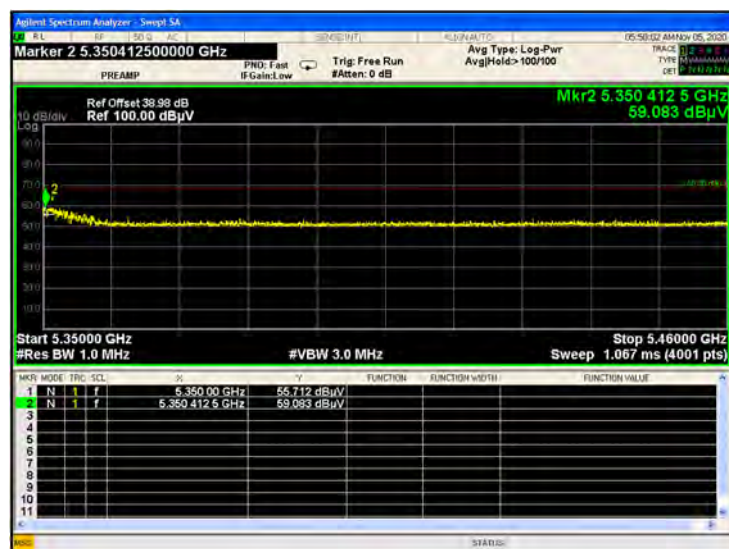
U-NII-2A 11n20 CH64 AV



U-NII-2A 11n40 CH54 Peak



U-NII-2A 11n40 CH62 Peak



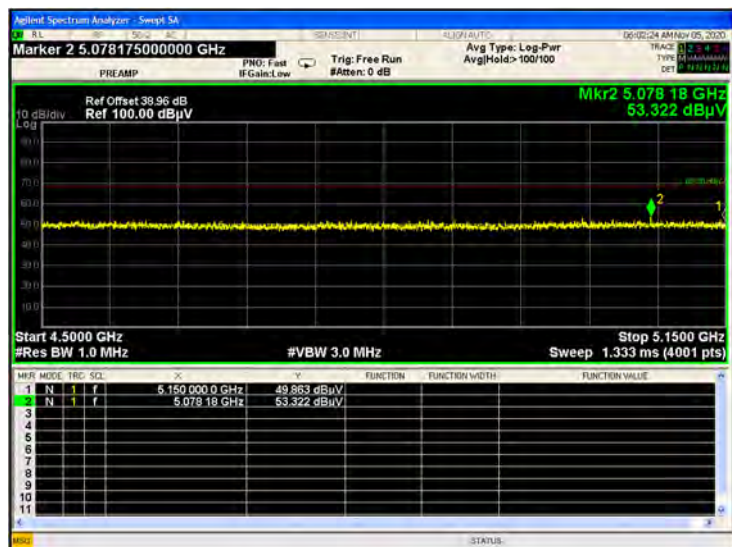
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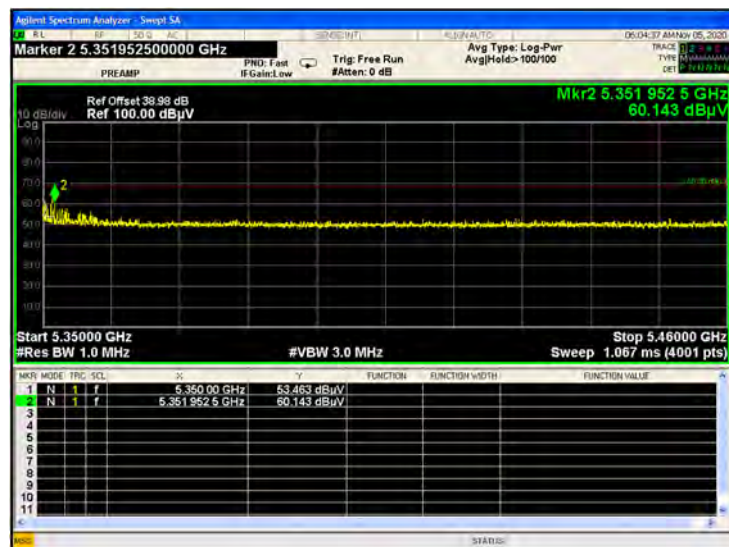
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U-NII-2A 11ac20 CH52 Peak



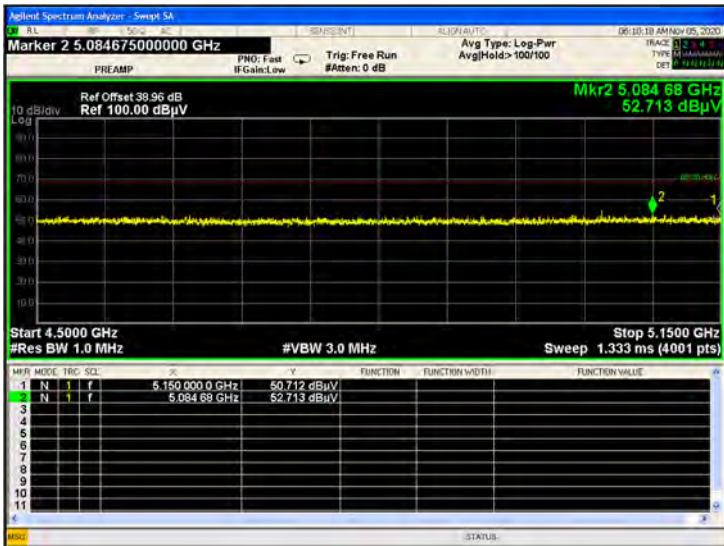
U-NII-2A 11ac20 CH64 Peak



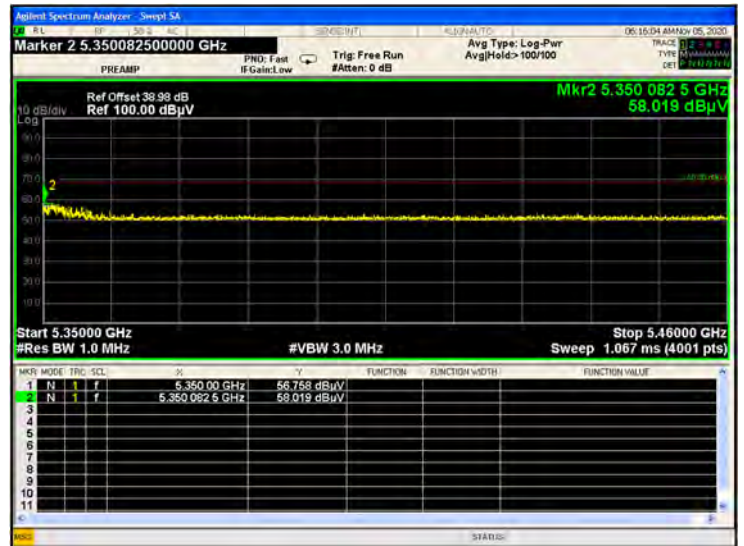
U-NII-2A 11ac20 CH64 AV



U-NII-2A 11ac40 CH54 Peak



U-NII-2A 11ac40 CH62 Peak



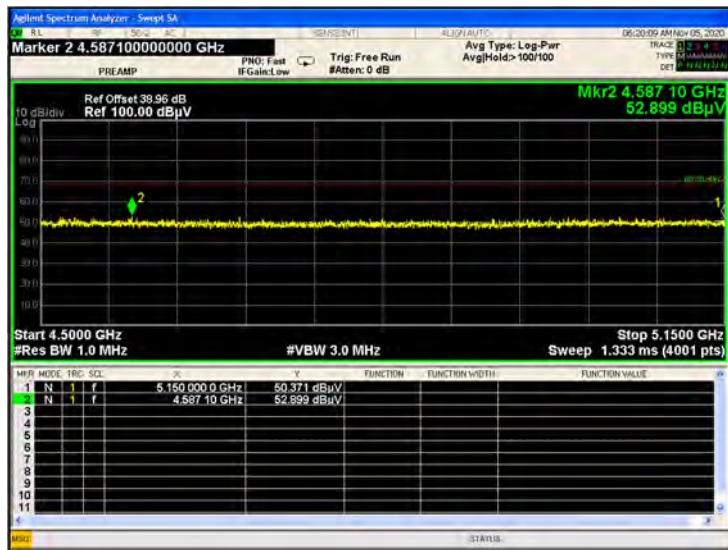
U-NII-2A 11ac40 CH62 AV



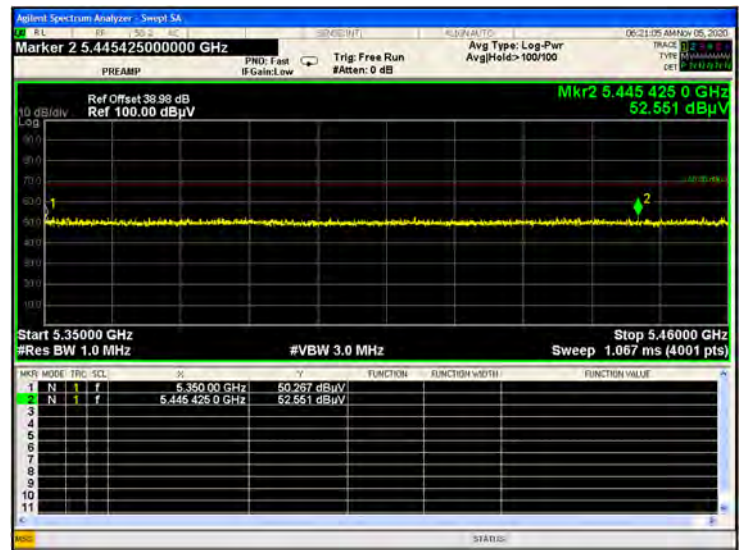
U-NII-2A 11ac40 CH62 AV



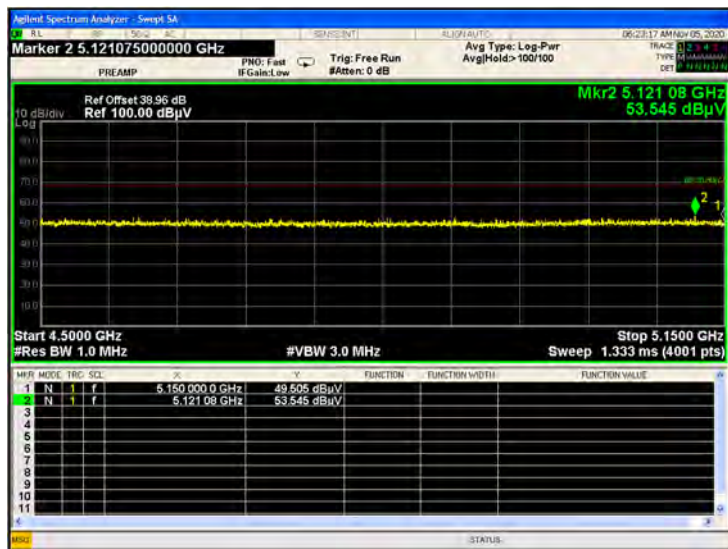
U-NII-2A 11ac80 CH58 Peak



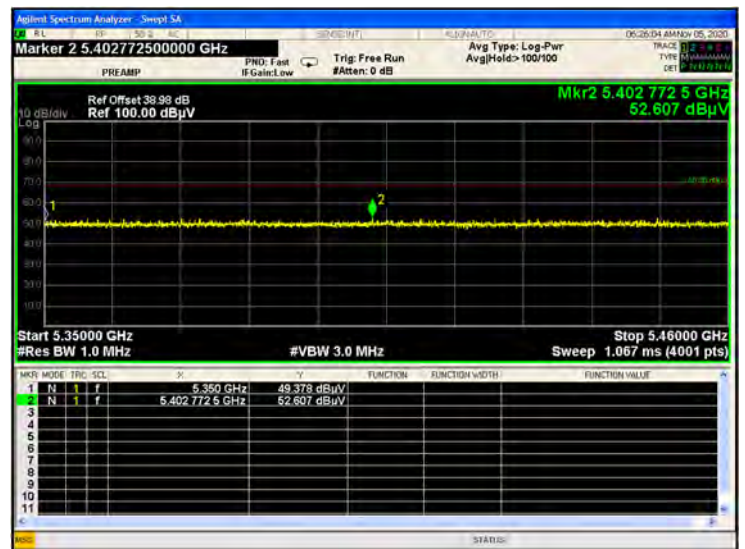
U-NII-2A 11ac80 CH58 Peak



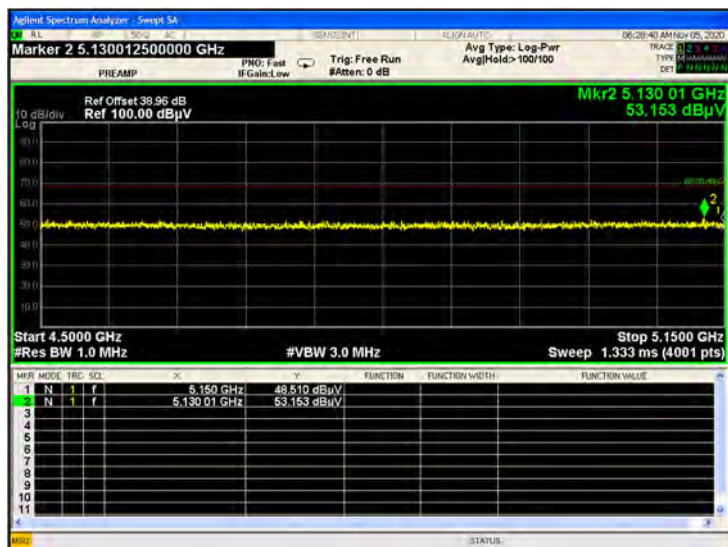
U-NII-2A 11ax20-SU CH52 Peak



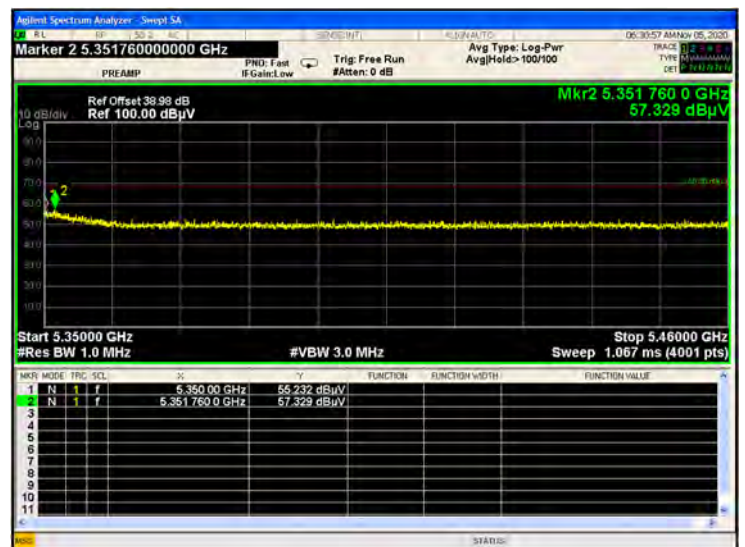
U-NII-2A 11ax20-SU CH64 Peak



U-NII-2A 11ax40-SU CH54 Peak



U-NII-2A 11ax40-SU CH62 Peak



U-NII-2A 11ax40-SU CH62 AV



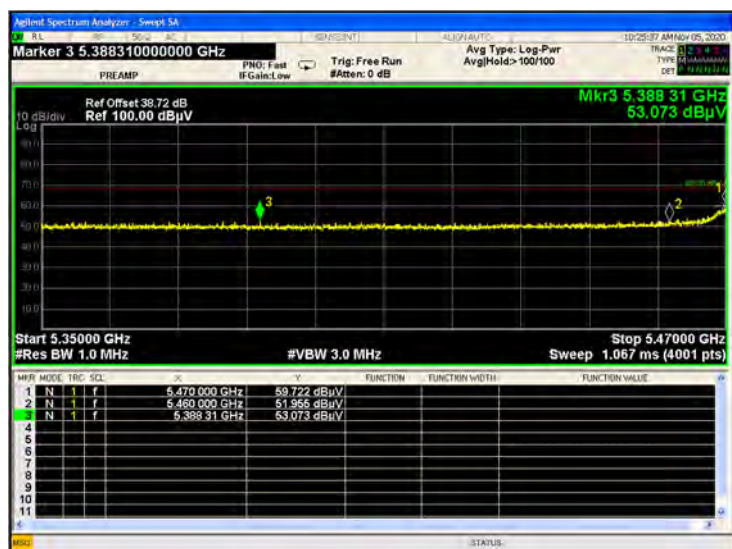
U-NII-2A 11ax80-SU CH58 Peak



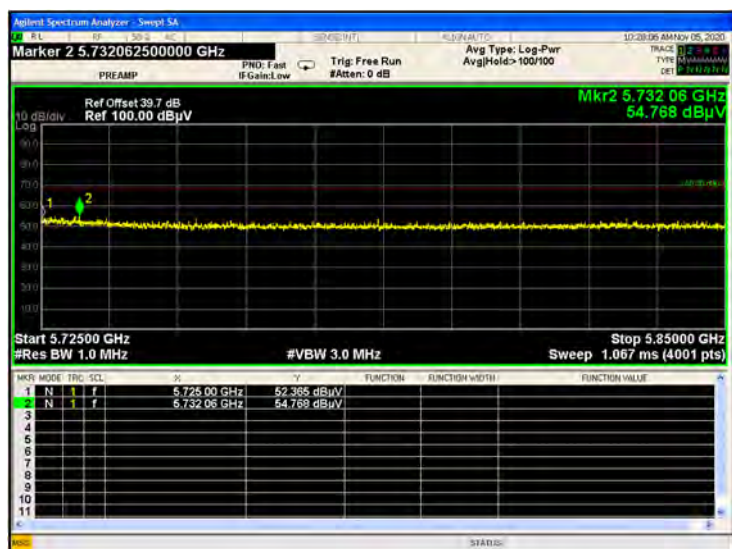
U-NII-2A 11ax80-SU CH58 AV



U-NII-2C 11a CH100 Peak



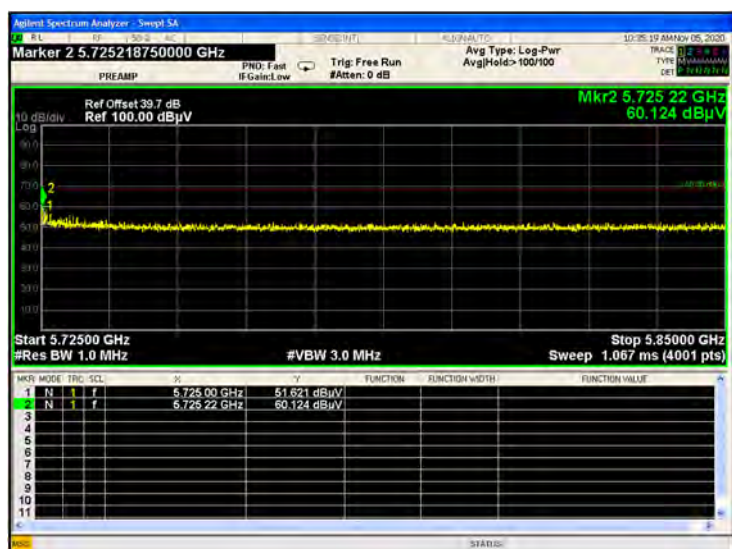
U-NII-2C 11a CH140 Peak



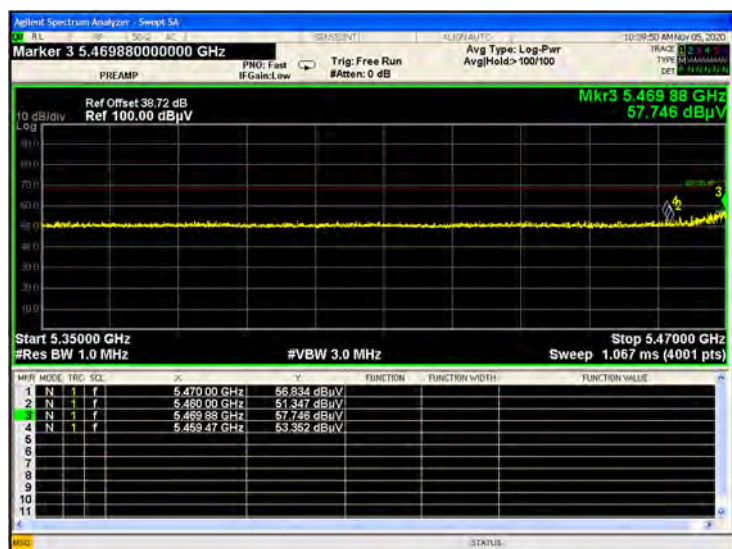
U-NII-2C 11n20 CH100 Peak



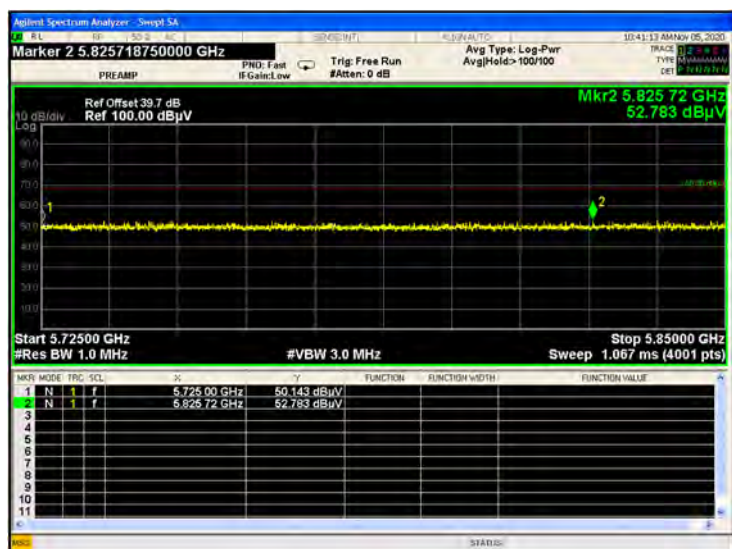
U-NII-2C 11n20 CH140 Peak



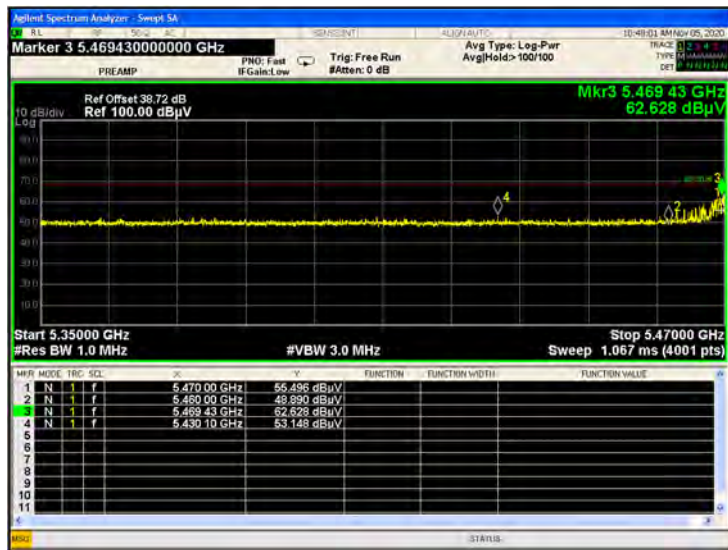
U-NII-2C 11n40 CH102 Peak



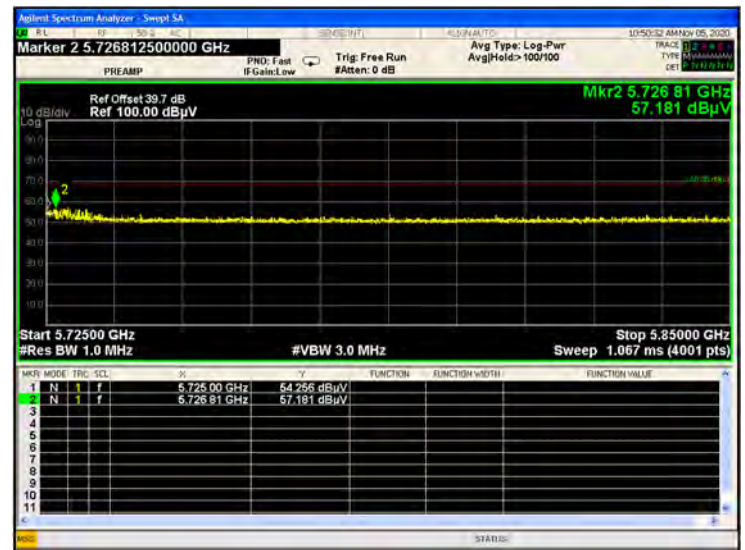
U-NII-2C 11n40 CH134 Peak



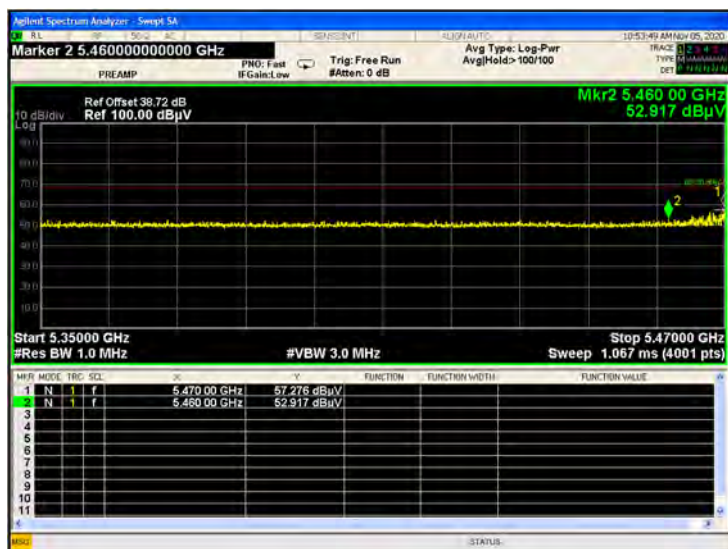
U-NII-2C 11ac20 CH100 Peak



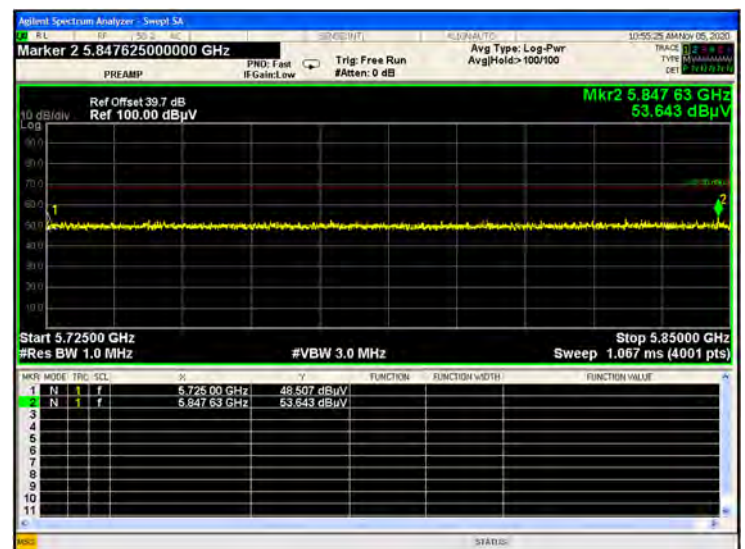
U-NII-2C 11ac20 CH140 Peak



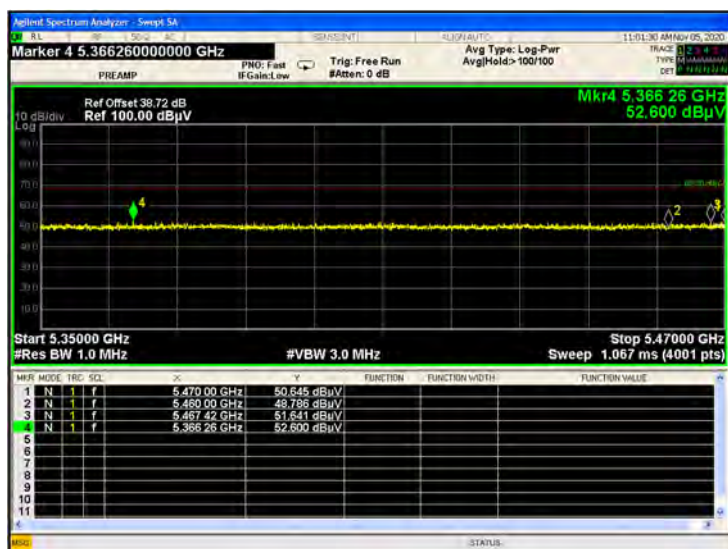
U-NII-2C 11ac40 CH102 Peak



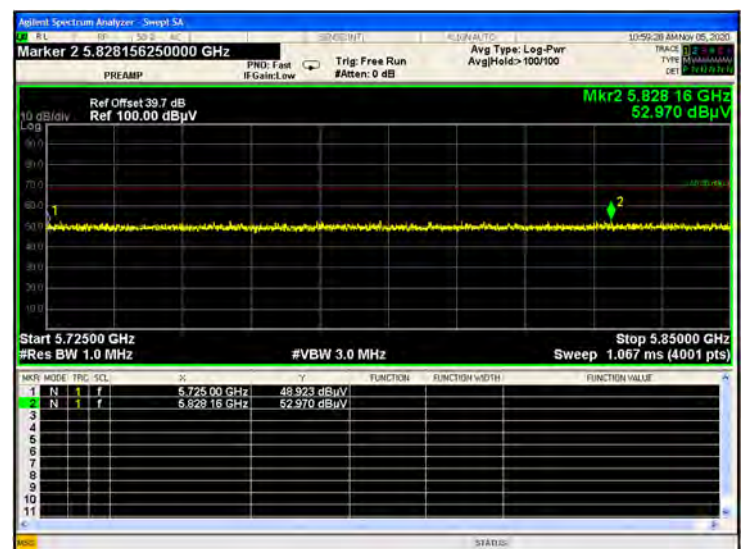
U-NII-2C 11ac40 CH134 Peak



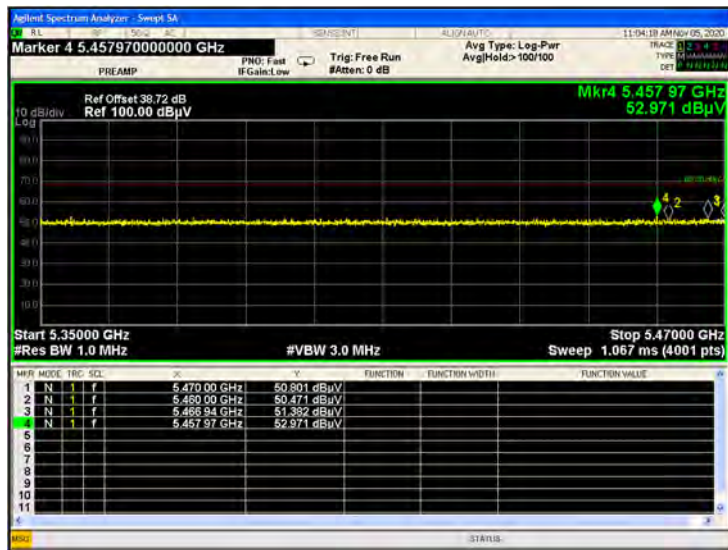
U-NII-2C 11ac80 CH106 Peak



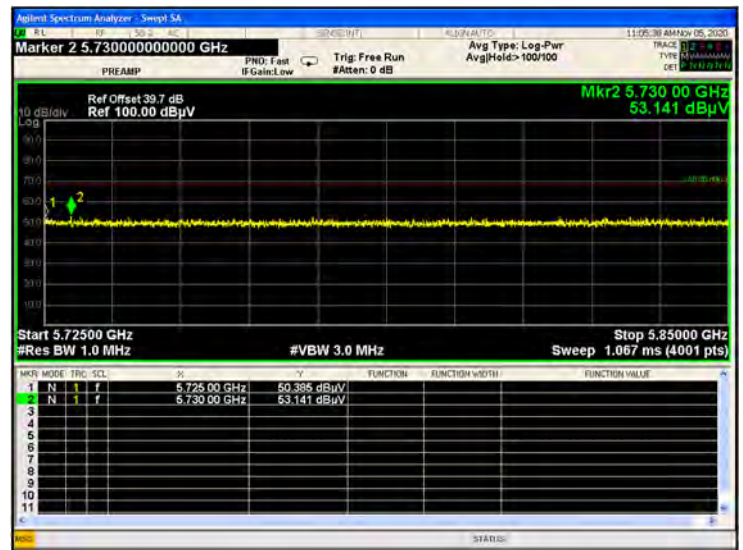
U-NII-2C 11ac80 CH122 Peak



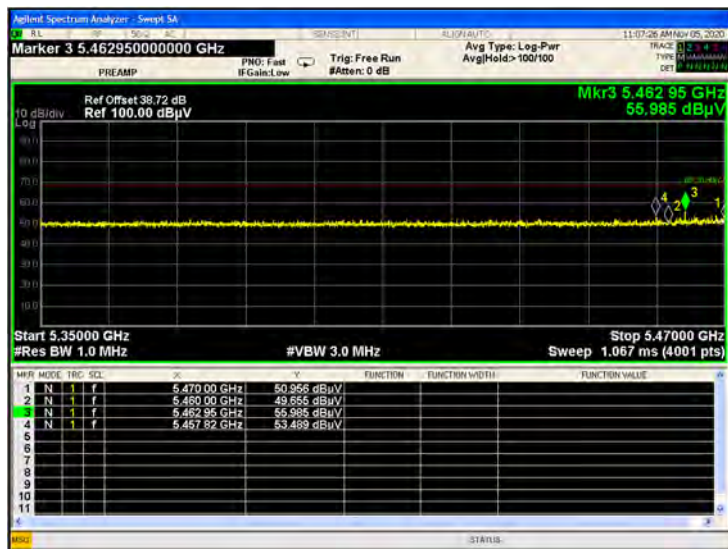
U-NII-2C 11ax20-SU CH100 Peak



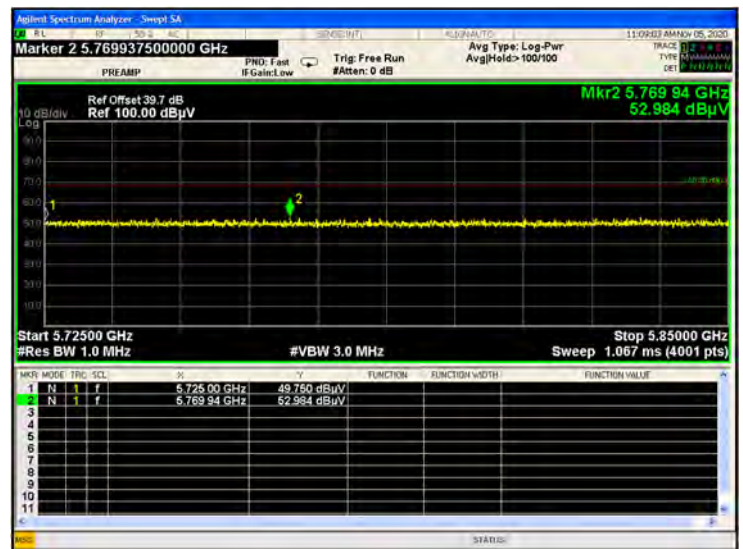
U-NII-2C 11ax20-SU CH140 Peak



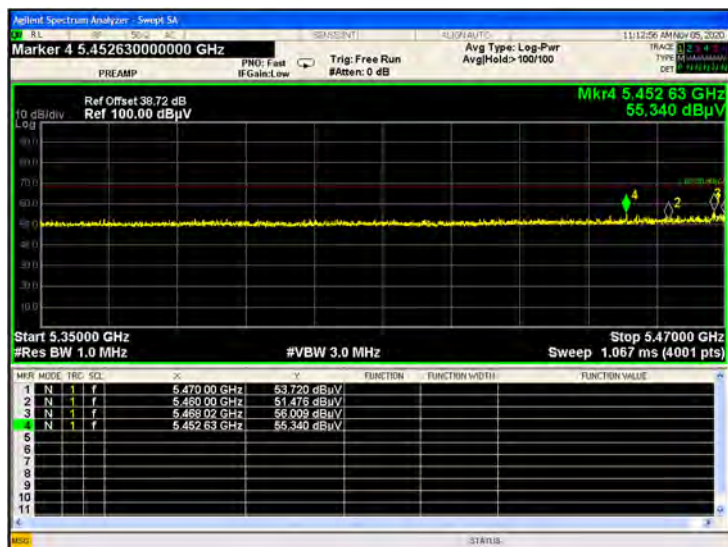
U-NII-2C 11ax40-SU CH102 Peak



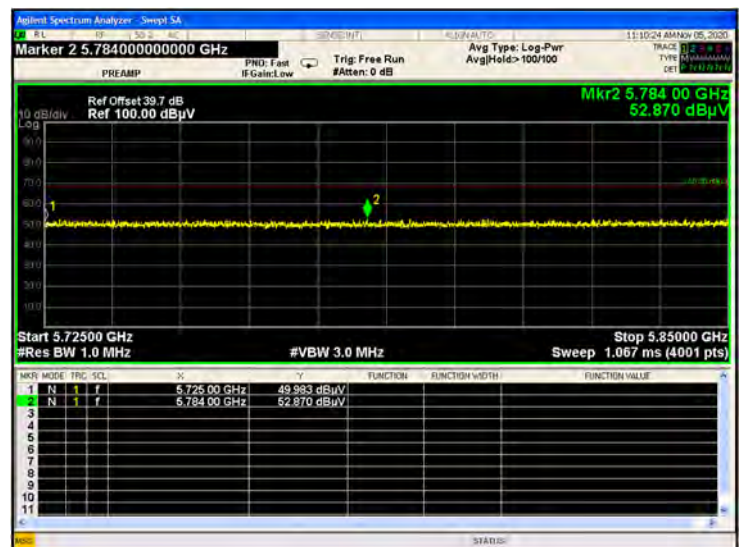
U-NII-2C 11ax40-SU CH134 Peak



U-NII-2C 11ax80-SU CH106 Peak



U-NII-2C 11ax80-SU CH122 Peak



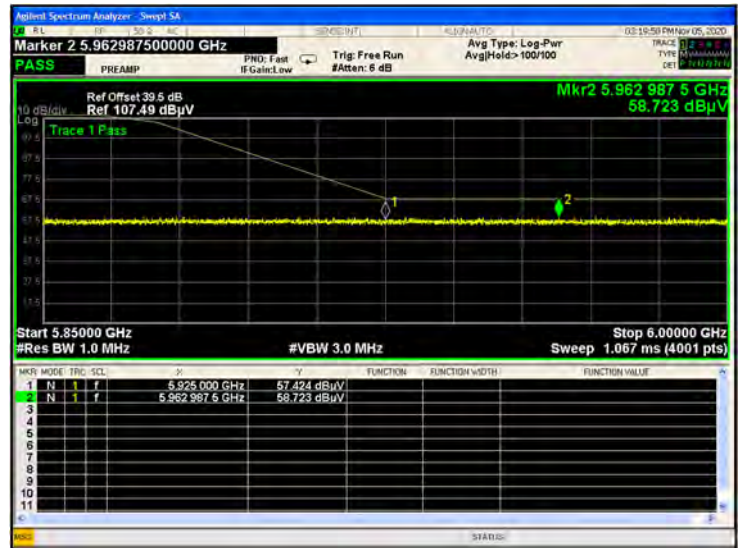
U-NII-2C 11ax80-SU CH106 AV



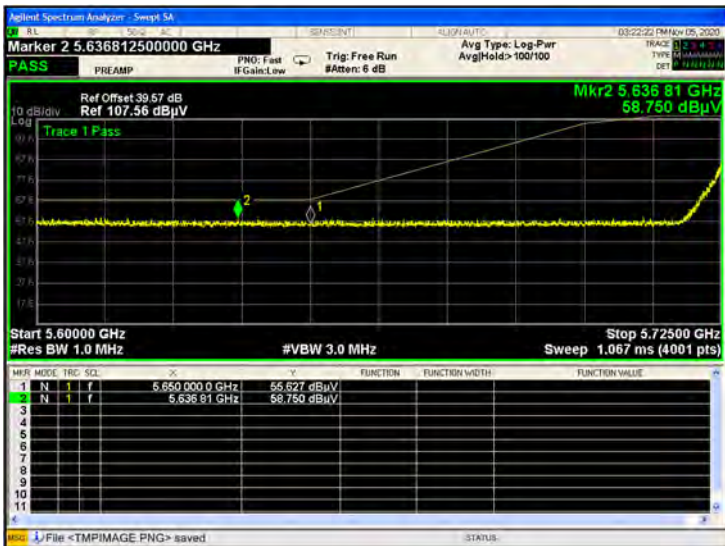
U-NII-3 11a CH149 Peak



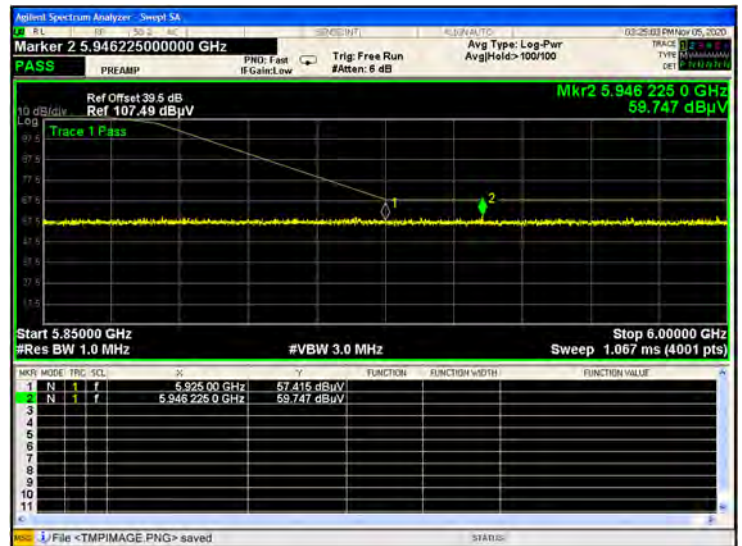
U-NII-3 11a CH165 Peak



U-NII-3 11n20 CH149 Peak



U-NII-3 11n20 CH165 Peak



U-NII-3 11n40 CH159 Peak



U-NII-3 11ac20 CH165 Peak



U-NII-3 11ac40 CH159 Peak



U-NII-3 11ac80 CH155 Peak



U-NII-3 11ax20-SU CH165 Peak



U-NII-3 11ax40-SU CH159 Peak

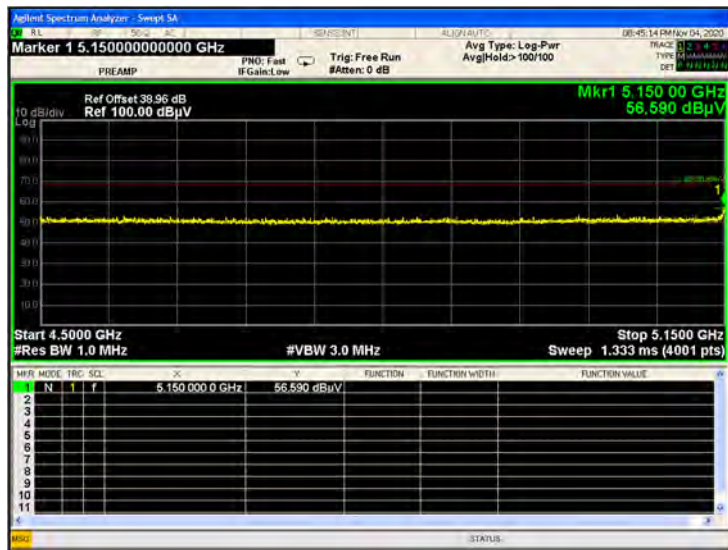


U-NII-3 11ax80-SU CH155 Peak

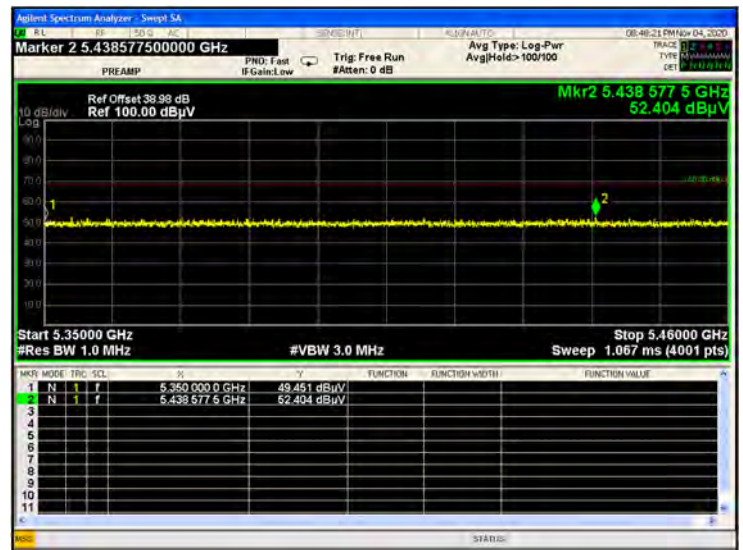


Aux. Antenna

U-NII-1 11a CH36 Peak



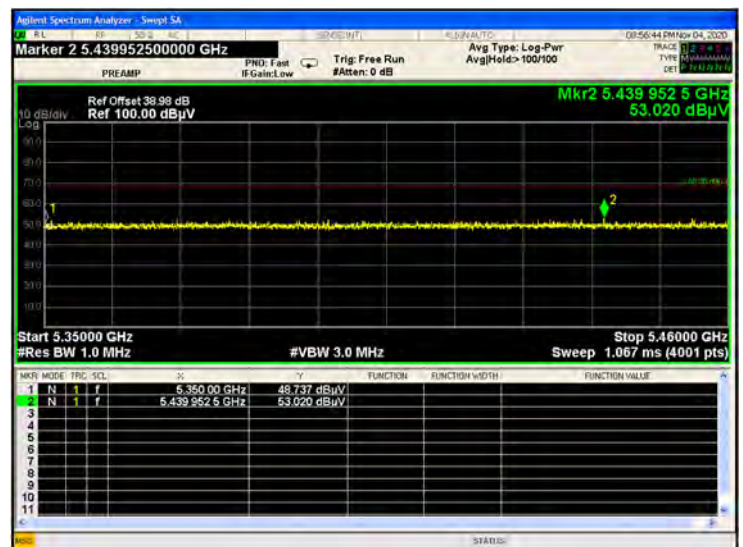
U-NII-1 11a CH48 Peak



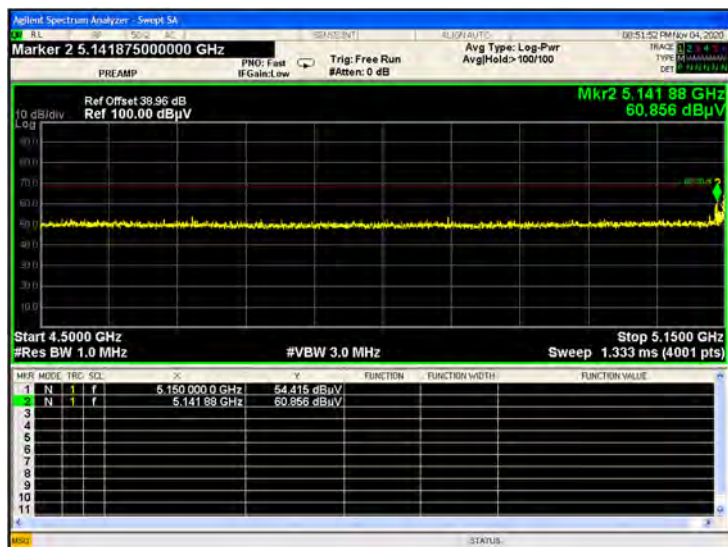
U-NII-1 11a CH36 AV



U-NII-1 11n20 CH48 Peak



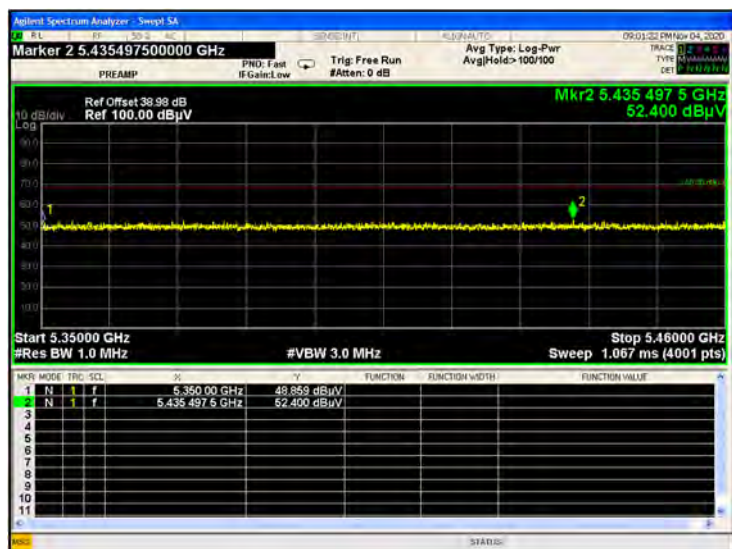
U-NII-1 11n20 CH36 Peak



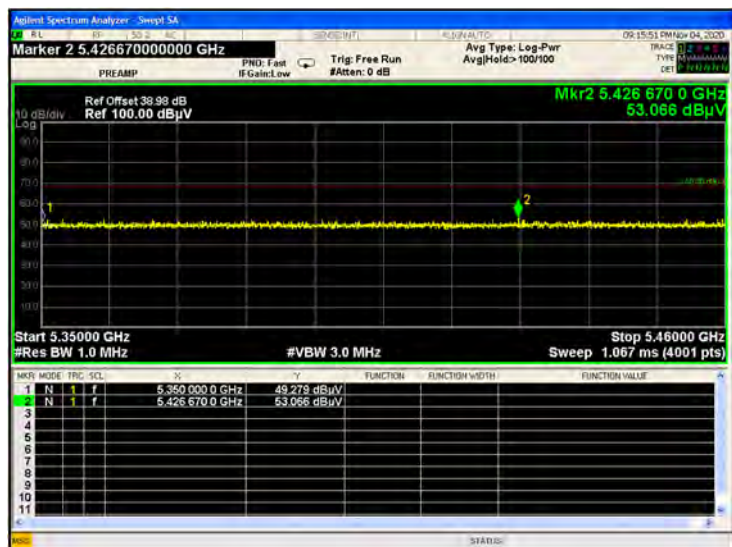
U-NII-1 11n20 CH36 AV



U-NII-1 11n40 CH46 Peak



U-NII-1 11ac20 CH48 Peak



[illegible]

Wellnet Spectrum Analyzer - Sweep SA

Marker 2 5.045350000000 GHz

PREAMP

PHO: Fast IF Gain: Low

Trig: Free Run #Atten: 0 dB

Avg Type: Log-Pwr Avg/Hold: >100/100

Ref Offset 39.96 dB Ref 100.00 dBμV

Mkr2 5.04535 GHz 52.436 dBμV

Start 4.5000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz Stop 5.1500 GHz Sweep 1.333 ms (4001 pts)

MFR	MODE	TRIG	SCN	F	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.1500000 GHz	49.646 dBμV			
2	N	1	f	5.04535 GHz	52.436 dBμV			
3								
4								
5								
6								
7								
8								
9								
10								
11								

Agilent Spectrum Analyzer - Setup 5A

Marker 2 5.439100000000 GHz

PREAMP

Ref Offset 38.98 dB
Ref 100.00 dBuV

10 dB/div

Mkr2 5.439 100 0 GHz
52.763 dBmV

PNO: Fast IF GainCl.w

Trig: Free Run
#Atten: 0 dB

Avg Type: Log-Pwr
Avg/Hold: 100/100

Start 5.35000 GHz
#Res BW 1.0 MHz

Stop 5.46000 GHz
Sweep 1.067 ms (4001 pts)

#BW 3.0 MHz

MKR	MODE	FREQ	SCL	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	5.35000 GHz	f	49.183 dBuV			
2	N	5.4391000 GHz	f	52.763 dBuV			
3							
4							
5							
6							
7							
8							
9							
10							
11							

[illegible]

The screenshot shows a Vector Signal Analyzer (VSA) interface. At the top, the title bar reads "Agilent Spectrum Analyzer - Swept SA". The main display area shows a spectral plot with a yellow trace. The plot has a logarithmic scale on the y-axis (10 dB/div) and a linear scale on the x-axis (MHz). A peak is labeled "2" at 5.3870425 GHz. The interface includes various control panels and a data table at the bottom.

Top Panel:

- File: [icon] Edit: [icon] View: [icon] Save: [icon] Print: [icon] Help: [icon]
- Marker 2 5.387042500000 GHz
- PREAMP
- PRF: Fast IF Gain: Low
- Trig: Free Run #Atten: 0 dB
- Avg Type: Log-Pwr AvgHold: 100/100
- 09:21:15 PM Nov 04, 2020
- TRACE 1 2 3 4 5 6 7 8 9 10 11
- TYPE MATH/MANUAL
- DET PULSED

Plot Area:

- Ref Offset 39.99 dB
- Ref 100.00 dBuV
- 10 dB/div
- Log
- 90.0
- 80.0
- 70.0
- 60.0
- 50.0
- 40.0
- 30.0
- 20.0
- 10.0
- 0
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
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- 97
- 98
- 99
- 100

Bottom Panel:

- Start 5.35000 GHz
- Stop 5.46000 GHz
- #Res BW 1.0 MHz
- #VBW 3.0 MHz
- Sweep 1.067 ms (4001 pts)

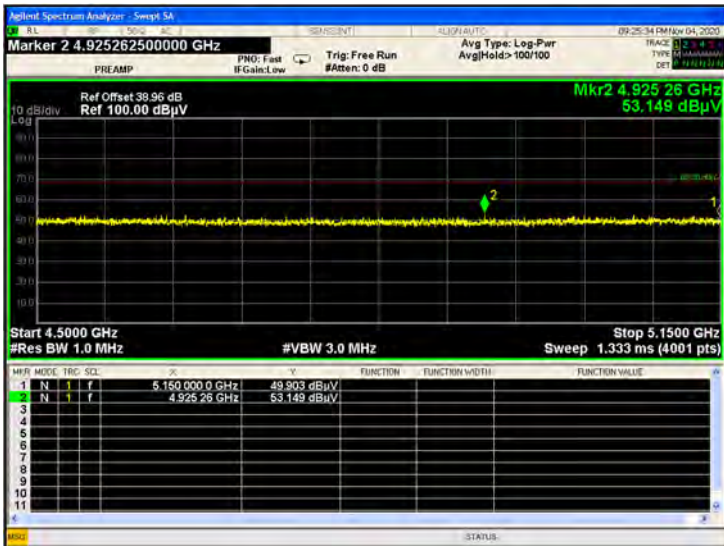
Data Table:

MARK	MODE	TRF	SCF	IS	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	TRF	1	1	1	5.35000 GHz	49.119 dBuV	
N	1	1	1	1	5.3870425 GHz	52.185 dBuV	
3							
4							
5							
6							
7							
8							
9							
10							
11							

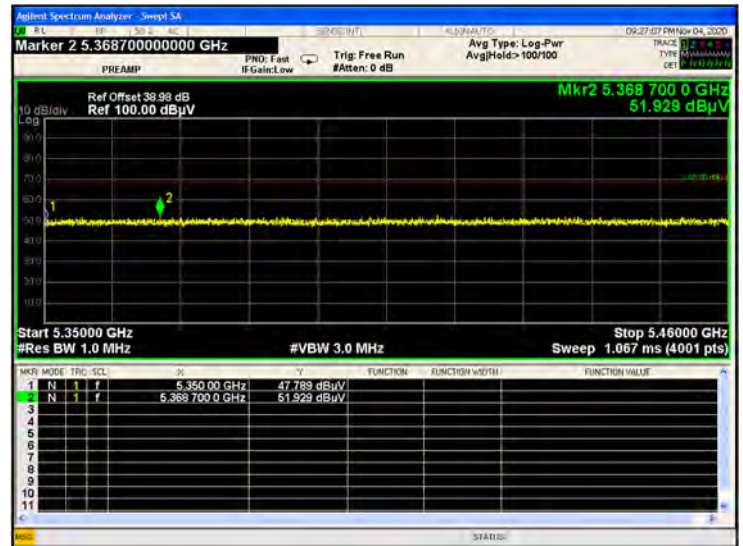
U-NII-1 11ac80 CH42 AV



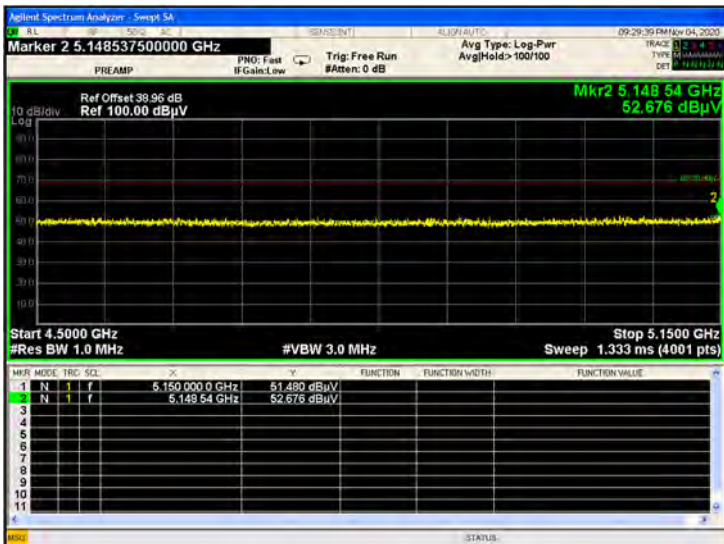
U-NII-1 11ax20-SU CH36 Peak



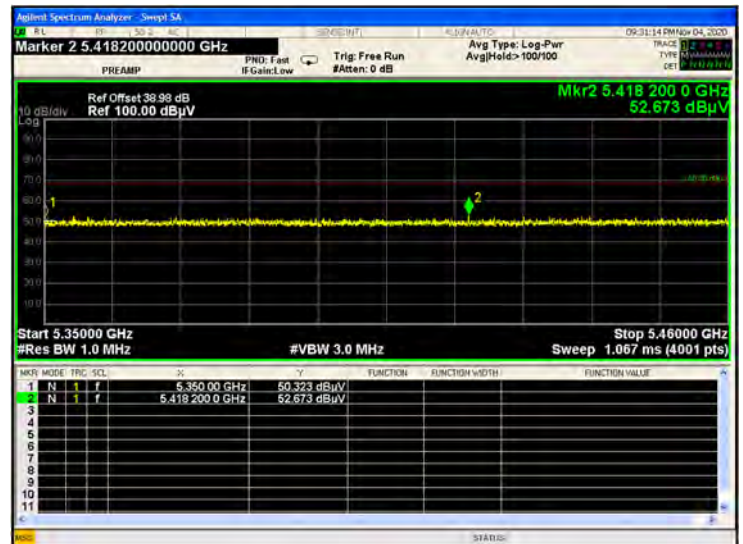
U-NII-1 11ax20-SU CH48 Peak



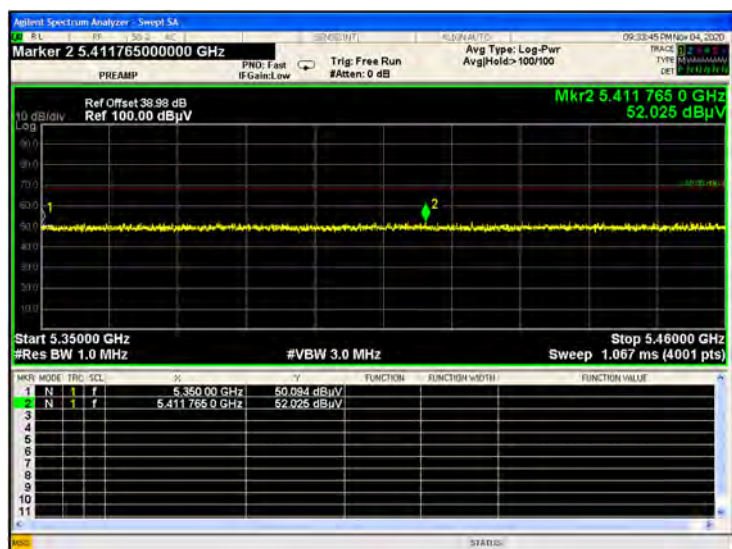
U-NII-1 11ax40-SU CH38 Peak



U-NII-1 11ax40-SU CH46 Peak



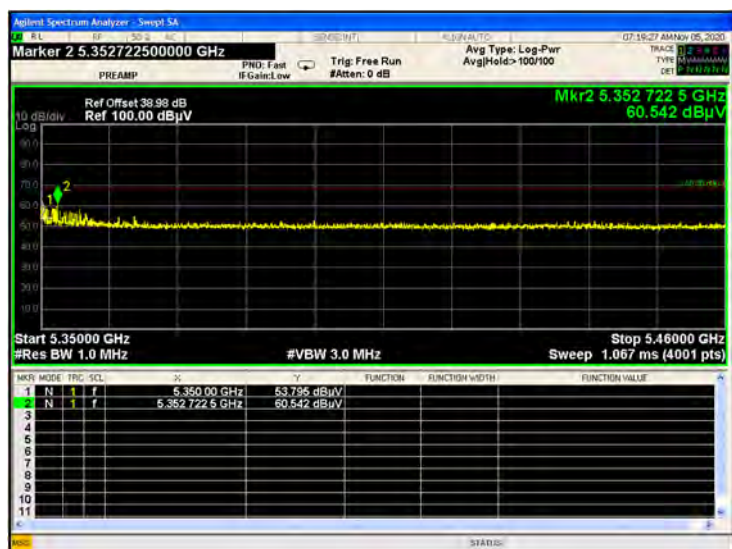
U-NII-1 11ax80-SU CH42 Peak



U-NII-2A 11a CH64 Peak



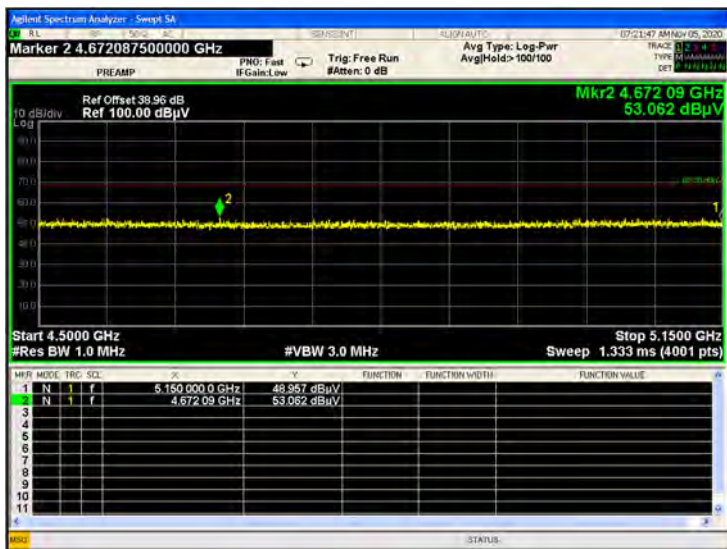
U-NII-2A 11n20 CH64 Peak



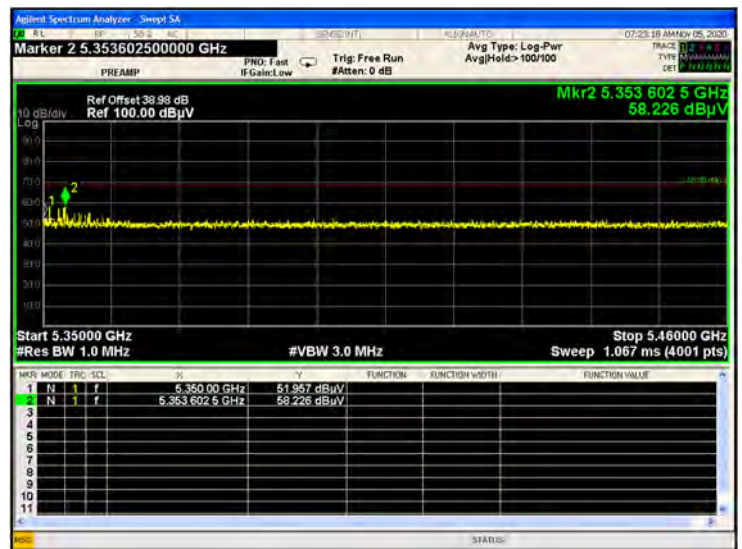
U-NII-2A 11n20 CH64 AV



U-NII-2A 11n40 CH54 Peak



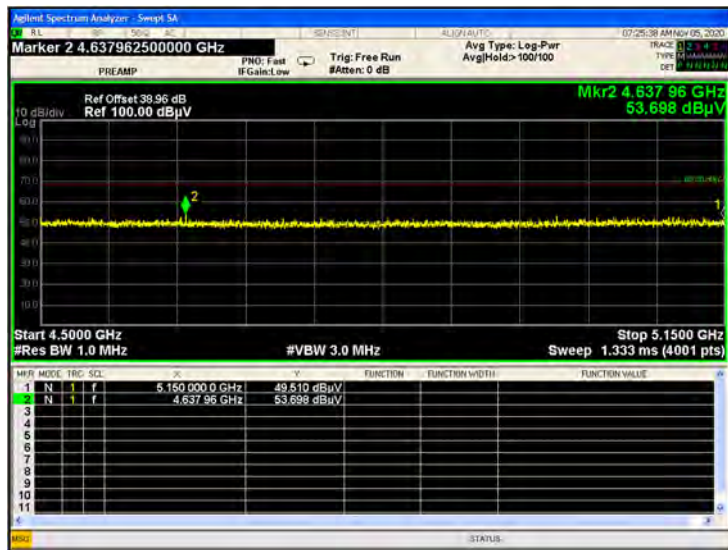
U-NII-2A 11n40 CH62 Peak



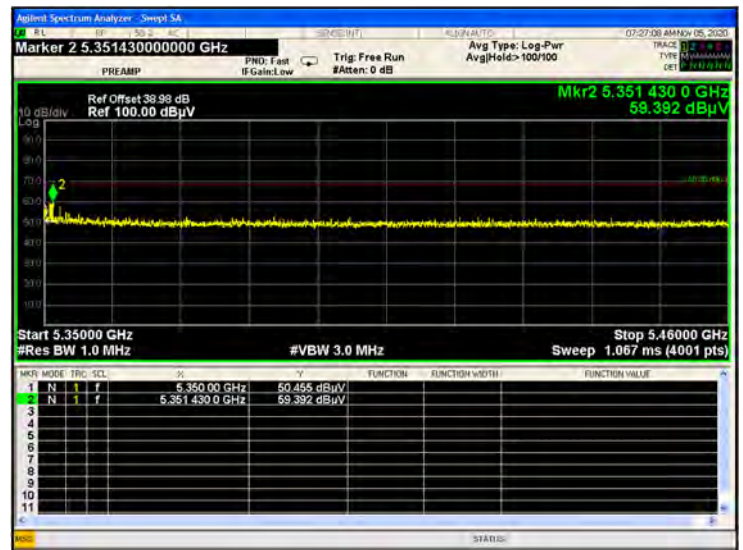
U-NII-2A 11n40 CH62 AV



U-NII-2A 11ac20 CH52 Peak



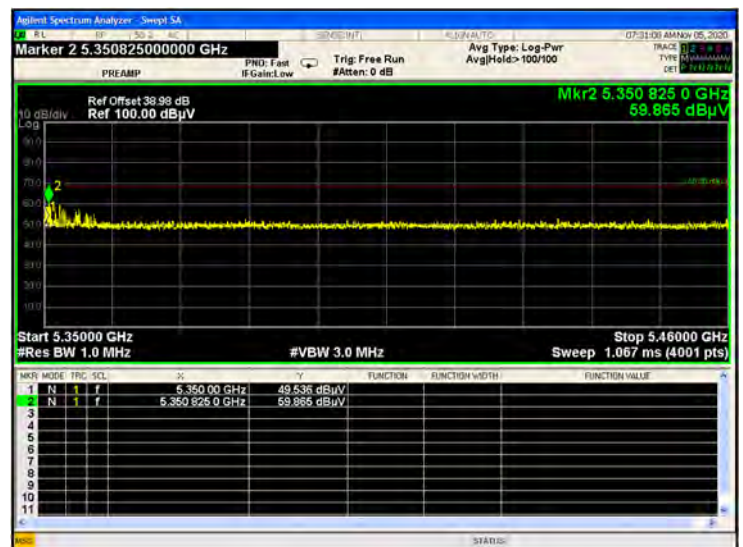
U-NII-2A 11ac20 CH64 Peak



U-NII-2A 11ac20 CH64 AV



U-NII-2A 11ac40 CH62 Peak



U-NII-2A 11ac40 CH54 Peak

