

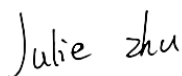
TEST REPORT

Applicant: Quectel Wireless Solutions Co., Ltd
Address: Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road, Minhang District, Shanghai, China 200233
Equipment Type: Wi-Fi & BT Module
Model Name: FC80A
Brand Name: Quectel
FCC ID: XMR202203FC80A
ISED Number: 10224A-202203FC80A
Test Standard: 47 CFR Part 15 Subpart E
RSS-Gen Issue 5
RSS-247 Issue 2
(refer section 3.1)
Test Date: Mar. 02, 2022 - Jun. 08, 2022
Date of Issue: Jun. 13, 2022

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

Tested by: Julie Zhu



Checked by: Ye Hongji



Approved by: Liao Jianming
(Technical Director)



Revision History

Version	Issue Date	Revisions
<u>Rev. 01</u>	<u>Jun. 13, 2022</u>	<u>Initial Issue</u>

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1 GENERAL INFORMATION

1.1 Identification of the Testing Laboratory

Company Name	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1/F, Baisha Science and Technology Park, Shahe West Road, Nanshan District, ShenZhen, GuangDong Province, China
Phone Number	+86 755 6685 0100

1.2 Identification of the Responsible Testing Location

Test Location	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1/F, Baisha Science and Technology Park, Shahe West Road, Nanshan District, ShenZhen, GuangDong Province, China
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1196. The laboratory has been listed by Industry Canada to perform electromagnetic emission measurements. The recognition numbers of test site are 11524A.
Description	All measurement facilities used to collect the measurement data are located at Block B, 1/F, Baisha Science and Technology Park, Shahe West Road, Nanshan District, ShenZhen, GuangDong Province, China

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	Quectel Wireless Solutions Co., Ltd
Address	Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road, Minhang District, Shanghai, China 200233

2.2 Manufacturer Information

Manufacturer	Quectel Wireless Solutions Co., Ltd
Address	Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road, Minhang District, Shanghai, China 200233

2.3 Factory Information

Factory	N/A
Address	N/A

2.4 General Description for Equipment under Test (EUT)

EUT Name	Wi-Fi & BT Module
Model Name Under Test	FC80A
Series Model Name	N/A
Description of Model name differentiation	N/A
Serial Number	FC80A20220409
Hardware Version	R1.0
Software Version	N/A
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.5 Technical Information

Network and Wireless connectivity	Bluetooth (BR+EDR+BLE) 2.4G WIFI 802.11b, 802.11g, 802.11n(HT20) 5G WIFI 802.11a, 802.11n(20/40), 802.11ac(VHT20/40/80) U-NII-1/2A/2C/3
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The requirement for the following technical information of the EUT was tested in this report:

Frequency Range	U-NII-1: 5150 MHz to 5250 MHz, U-NII-2A: 5250 MHz to 5350 MHz, U-NII-2C: 5470 MHz to 5725 MHz, U-NII-3: 5725 MHz to 5850 MHz	
Product Type	<input checked="" type="checkbox"/> Mobile <input type="checkbox"/> Portable <input type="checkbox"/> Fix Location	
Modulation technology	OFDM	
Modulation Type	256QAM, 64QAM, 16QAM, BPSK, QPSK	
Product Type	Indoor for IC standard Mobile 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	
Channel Bandwidth	802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz	
Maximum Output Power	U-NII-1: 15.35 dBm U-NII-2A: 15.34 dBm U-NII-2C: 15.17 dBm U-NII-3: 15.25 dBm	
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD) for 802.11a Multi Input Multi Output (MIMO) for 802.11n/ac	
Categorization as Correlated or Completely Uncorrelated	Categorization as Correlated for 802.11a Categorization as Uncorrelated for 802.11n/ac	
Antenna Type	Main Antenna Aux. Antenna	Dipole Antenna (Model: YE0038AA)
Antenna Gain	Main Antenna	U-NII-1: 5150 MHz to 5250 MHz: 1.00 dBi U-NII-2A: 5250 MHz to 5350 MHz: 1.00 dBi U-NII-2C: 5470 MHz to 5725 MHz: 1.00 dBi U-NII-3: 5725 MHz to 5850 MHz: 1.00 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)
	Aux. Antenna	U-NII-1: 5150 MHz to 5250 MHz: 1.00 dBi U-NII-2A: 5250 MHz to 5350 MHz: 1.00 dBi U-NII-2C: 5470 MHz to 5725 MHz: 1.00 dBi

		<p>U-NII-3: 5725 MHz to 5850 MHz: 1.00 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)</p>
Total directional gain	For power spectral density(PSD) measurements	<p>Correlated: U-NII-1: 5150 MHz to 5250 MHz: 4.01 dBi U-NII-2A: 5250 MHz to 5350 MHz: 4.01 dBi U-NII-2C: 5470 MHz to 5725 MHz: 4.01 dBi U-NII-3: 5725 MHz to 5850 MHz: 4.01 dBi Formulas: Directional gain = $GANT + 10 \log(NANT)$ dBi Uncorrelated: U-NII-1: 5150 MHz to 5250 MHz: 1.00 dBi U-NII-2A: 5250 MHz to 5350 MHz: 1.00 dBi U-NII-2C: 5470 MHz to 5725 MHz: 1.00 dBi U-NII-3: 5725 MHz to 5850 MHz: 1.00 dBi Formulas: Directional gain = $GANT$</p>
	For power measurements	<p>Correlated: U-NII-1: 5150 MHz to 5250 MHz: 4.01 dBi U-NII-2A: 5250 MHz to 5350 MHz: 4.01 dBi U-NII-2C: 5470 MHz to 5725 MHz: 4.01 dBi U-NII-3: 5725 MHz to 5850 MHz: 4.01 dBi Formulas: Directional gain = $GANT + 10 \log(NANT)$ dBi Uncorrelated: U-NII-1: 5150 MHz to 5250 MHz: 1.00 dBi U-NII-2A: 5250 MHz to 5350 MHz: 1.00 dBi U-NII-2C: 5470 MHz to 5725 MHz: 1.00 dBi U-NII-3: 5725 MHz to 5850 MHz: 1.00 dBi Formulas: Directional gain = $GANT$</p>
About the Product		<p>The equipment is Wi-Fi & BT Module, intended for used with information technology equipment.</p>

2.6 Additional Instructions

EUT Software Settings:

Mode	<input checked="" type="checkbox"/> Special software is used. The software provided by client to enable the EUT under transmission condition continuously at specific channel frequencies individually.
------	--

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	CMD		
Support Units (Software installation media)	Description	Manufacturer	Model
		Notebook	HP

U-NII-1 (5150 - 5250 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH36	5180	50	50	-	-
11a	CH44	5220	52	52	-	-
11a	CH48	5240	52	52	-	-
11n (HT20)	CH36	5180	48	50	40	40
11n (HT20)	CH44	5220	52	52	40	40
11n (HT20)	CH48	5240	52	52	40	40
11n (HT40)	CH38	5190	40	49	34	34
11n (HT40)	CH46	5230	52	52	40	40
11ac (VHT20)	CH36	5180	46	48	40	40
11ac (VHT20)	CH44	5220	52	52	40	40
11ac (VHT20)	CH48	5240	52	52	40	40
11ac (VHT40)	CH38	5190	44	47	35	35
11ac (VHT40)	CH46	5230	52	52	40	40
11ac (VHT80)	CH42	5210	36	35	40	40

U-NII-2A (5250 - 5350 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH52	5260	52	52	-	-
11a	CH60	5300	52	52	-	-
11a	CH64	5320	52	52	-	-
11n (HT20)	CH52	5260	52	52	40	40
11n (HT20)	CH60	5300	52	52	40	40
11n (HT20)	CH64	5320	47	50	40	40
11n (HT40)	CH54	5270	52	52	40	40
11n (HT40)	CH62	5310	45	52	40	40
11ac (VHT20)	CH52	5260	52	52	40	40
11ac (VHT20)	CH60	5300	52	52	40	40
11ac (VHT20)	CH64	5320	45	50	39	39
11ac (VHT40)	CH54	5270	52	52	40	40
11ac (VHT40)	CH62	5310	45	52	40	40
11ac (VHT80)	CH58	5290	52	47	40	40
U-NII-2C (5470 - 5725 MHz) Power level setup in software						
Mode	Channel	Frequency (MHz)	Soft Set			
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna
11a	CH100	5500	46	46	-	-
11a	CH116	5580	52	52	-	-
11a	CH140	5700	52	50	-	-
11n (HT20)	CH100	5500	44	43	36	36
11n (HT20)	CH116	5580	52	52	40	40
11n (HT20)	CH140	5700	52	49	36	36
11n (HT40)	CH102	5510	45	44	35	35
11n (HT40)	CH118	5590	52	52	40	40
11n (HT40)	CH134	5670	52	52	40	40
11ac (VHT20)	CH100	5500	45	47	34	34
11ac (VHT20)	CH116	5580	52	52	40	40
11ac (VHT20)	CH140	5700	52	52	34	34
11ac (VHT40)	CH102	5510	47	47	34	34
11ac (VHT40)	CH118	5590	52	52	40	40
11ac (VHT40)	CH134	5670	52	52	40	40
11ac (VHT80)	CH106	5530	42	48	29	29
11ac (VHT80)	CH122	5610	52	52	40	40

U-NII-3 (5725 - 5850 MHz) Power level setup in software							
Mode	Channel	Frequency (MHz)	Soft Set				
			Main Antenna	Aux. Antenna	MIMO-Main Antenna	MIMO-Aux. Antenna	
11a	CH149	5745	52	52	-	-	
11a	CH157	5785	52	52	-	-	
11a	CH165	5825	52	52	-	-	
11n (HT20)	CH149	5745	52	52	40	40	
11n (HT20)	CH157	5785	52	52	40	40	
11n (HT20)	CH165	5825	52	52	40	40	
11n (HT40)	CH151	5755	52	52	40	40	
11n (HT40)	CH159	5795	52	52	40	40	
11ac (VHT20)	CH149	5745	52	52	40	40	
11ac (VHT20)	CH157	5785	52	52	40	40	
11ac (VHT20)	CH165	5825	52	52	40	40	
11ac (VHT40)	CH151	5755	52	52	40	40	
11ac (VHT40)	CH159	5795	52	52	40	40	
11ac (VHT80)	CH155	5775	52	52	40	40	

Run Software:

```

C:\Windows\System32\cmd.exe - adb shell
dir_wks is /usr/lib/modules/3.18.20/extra
DBG===cfg80211 exist, going to remove
DBG===Going to insert driver for FC80A
wlan0 Link encap:Ethernet HWaddr 34:87:3D:0F:19:8B
=====
Ready for IEST=====
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le down
sdb_mode 0
wlm le mpc 0
wlm le phy_watchdog 0
wlm le country ALL
wlm le band a
wlm le chanspec 36
wlm le mimo_txbw -1
wlm le txchain 3
wlm le up
wlm le phy_forcecal 1
wlm le scansuppress 1
wlm le 5g_rate -h 0 -b 20
wlm le phy_txpwrctrl 1
wlm le txpwr1 -o -q 40
wlm le pkteng_start 00:11:22:33:44:55 tx 100 1024 0
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le rsdb_mode 0
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le mpc 0
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le phy_watchdog 0
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le country ALL
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le band a
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le chanspec 36
Chanspec set to 0xd024
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le mimo_txbw -1
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le txchain 3
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le up
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le phy_forcecal 1
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le scansuppress 1
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le 5g_rate -h 0 -b 20
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le phy_txpwrctrl 1
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le txpwr1 -o -q 40
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra# wlm le pkteng_start 00:11:22:33:44:55 tx 100 1024 0
root@mdm9607-perf:/usr/lib/modules/3.18.20/extra#
    
```

2.7 Channel List

20 MHz		40 MHz		80 MHz	
Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230	58	5290
44	5220	54	5270	106	5530
48	5240	62	5310	122	5610
52	5260	102	5510	138	5690
56	5280	110	5550	155	5775
60	5300	118	5590		
64	5320	126	5630		
100	5500	134	5670		
104	5520	142	5710		
108	5540	151	5755		
112	5560	159	5795		
116	5580				
136	5680				
140	5700				
144	5720				
149	5745				
153	5765				
157	5785				
161	5805				
165	5825				

Note: This report equipment will not transmit in the 5600-5650 MHz frequency band when used in Canada. This restriction is to protect weather radars operating in this frequency 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)

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

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

For 802.11n(HT40)/ac(VHT40)

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

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

For 802.11ac(VHT80)

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

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

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

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

Test Items	Mode	Data Rate	Modulation Type	U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
				Channel	Channel	Channel	Channel
RF Output Power	11a	6	BPSK	48/44/36	64/60/52	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11ac(40 MHz)	13.5		46/38	62/54	134/118/102	159/151
	11ac(80 MHz)	29.3		42	58	122/106	155
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
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
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
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
Band Edge (Restricted-band)	11a	6	BPSK	48/36	64/52	140/100	165/149
	11n(20 MHz)	6.5		48/36	64/52	140/100	165/149
	11n(40 MHz)	13.5		46/38	62/54	134/102	159/151
	11ac(20 MHz)	6.5		48/36	64/52	140/100	165/149
	11ac(40 MHz)	13.5		46/38	62/54	134/102	159/151
	11ac(80 MHz)	29.3		42	58	122/106	155

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart E	Unlicensed National Information Infrastructure Devices
2	RSS-Gen Issue 5	General Requirements for Compliance of Radio Apparatus
3	RSS-247 Issue 2	Digital Transmission Systems (DTSs), Frequency Hopping Systems(FHSs) and Licence-Exemp Local Area Network (LE-LAN) Devices
4	KDB Publication 789033 D02v02r01	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
5	KDB Publication 662911 D01v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)
6	ANSI C63.10-2013	American National Standard for Testing Unlicensed Wireless Devices

3.2 Test Verdict

No.	Description	FCC Part No.	RSS Part No.	Test Result	Verdict
1	Antenna Requirement	15.203	RSS-247, 6.2	--	Pass ^{Note1}
2	RF Output Power	15.407(a)	RSS-247, 6.2	ANNEX A.1	Pass
3	Emission Bandwidth & 99% Occupied Bandwidth	15.407(a)	RSS-247, 6.2	ANNEX A.2	Pass
4	6 dB bandwidth	15.407(e)	RSS-247, 6.2	ANNEX A.3	Pass
5	Power Spectral Density	15.407(a)	RSS-247, 6.2	ANNEX A.4	Pass
6	Conducted Emission	15.207	RSS-GEN, 8.8	ANNEX A.5	Pass
7	Radiated Spurious Emissions and Band Edge (Restricted-band)	15.407(b)	RSS-247, 6.2	ANNEX A.6	Pass
8	Receiver Spurious Emissions	--	RSS-Gen, 7.1.2	--	N/A ^{Note2}

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

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

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

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

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

Relative Humidity	45% to 55%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+22°C to +25°C
	LT (Low Temperature)	-30°C
	HT (High Temperature)	+75°C
Working Voltage of the EUT	NV (Normal Voltage)	3.3 V
	LV (Low Voltage)	3.2 V
	HV (High Voltage)	4.5 V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-40	101544	2022.01.04	2023.01.03
Spectrum Analyzer	KEYSIGHT	N9020A	MY50330200	2021.06.01	2022.05.31
Spectrum Analyzer	KEYSIGHT	N9020A	MY50330200	2022.05.19	2023.05.18
Signaling Unit	ROHDE&SCHWARZ	CMW500	142028	2021.06.01	2022.05.31
Signaling Unit	ROHDE&SCHWARZ	CMW500	142028	2022.05.19	2023.05.18
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-30	103118	2021.08.09	2022.08.08
Vector Signal Generator	ROHDE&SCHWARZ	SMBV100A	260592	2022.02.09	2023.02.08
Signal Generator	ROHDE&SCHWARZ	SMB100A	177746	2021.08.24	2022.08.23
Switch Unit with OSP-B157	ROHDE&SCHWARZ	OSP120	101270	2021.06.01	2022.05.31
Switch Unit with OSP-B157	ROHDE&SCHWARZ	OSP120	101270	2022.05.19	2023.05.18
Power Sensor	KEYSIGHT	U2063XA	MY58000247	2021.09.13	2022.09.12
EMI Receiver	KEYSIGHT	N9038A	MY53220118	2021.10.10	2022.10.09
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2021.10.10	2022.10.09
LISN	SCHWARZBECK	NSLK 8127	8127-687	2021.04.16	2024.04.15
Test Antenna-Loop(9 kHz-30 MHz)	SCHWARZBECK	FMZB 1519	1519-037	2021.08.20	2024.08.19
Test Antenna-Bi-Log(30 MHz-3 GHz)	SCHWARZBECK	VULB 9163	9163-624	2019.07.02	2022.07.01
Test Antenna-Horn(1-18 GHz)	SCHWARZBECK	BBHA 9120D	9120D-1917	2021.07.02	2023.07.01
Test Antenna-Horn (18-40 GHz)	A-INFO	LB-180400KF	J211060273	2022.02.19	2024.09.03
Anechoic Chamber	RAINFORD	9m*6m*6m	N/A	2021.09.04	2024.09.09
Anechoic Chamber	EMC Electronic Co., Ltd	20.10*11.60*7.35m	N/A	2021.08.15	2024.08.14
Shielded Enclosure	ChangNing	CN-130701	130703	--	--

4.3 Test Software List

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

4.4 Measurement Uncertainty

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

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

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

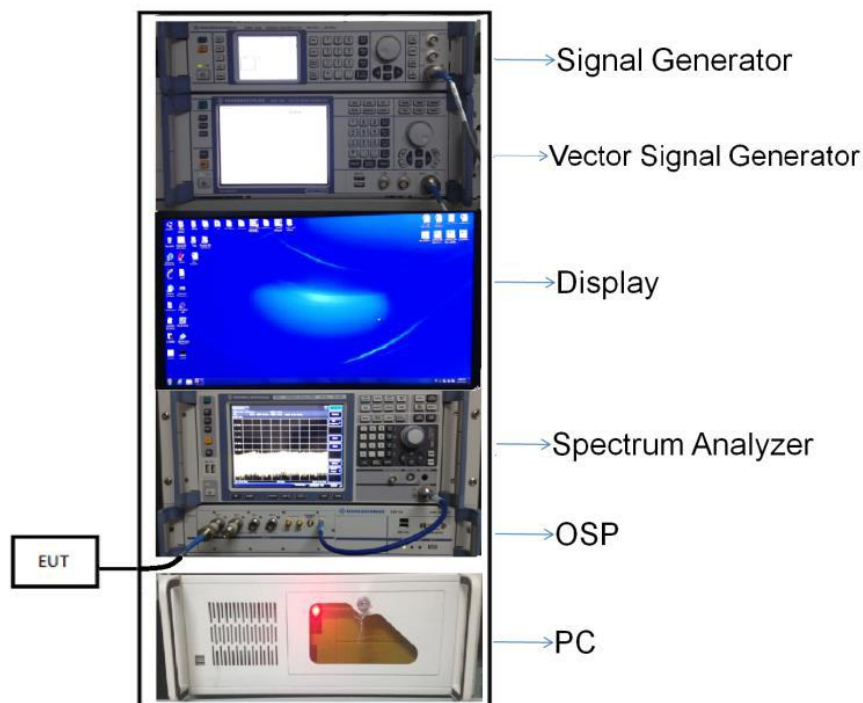
4.5 Description of Test Setup

4.5.1 For Antenna Port Test

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

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

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



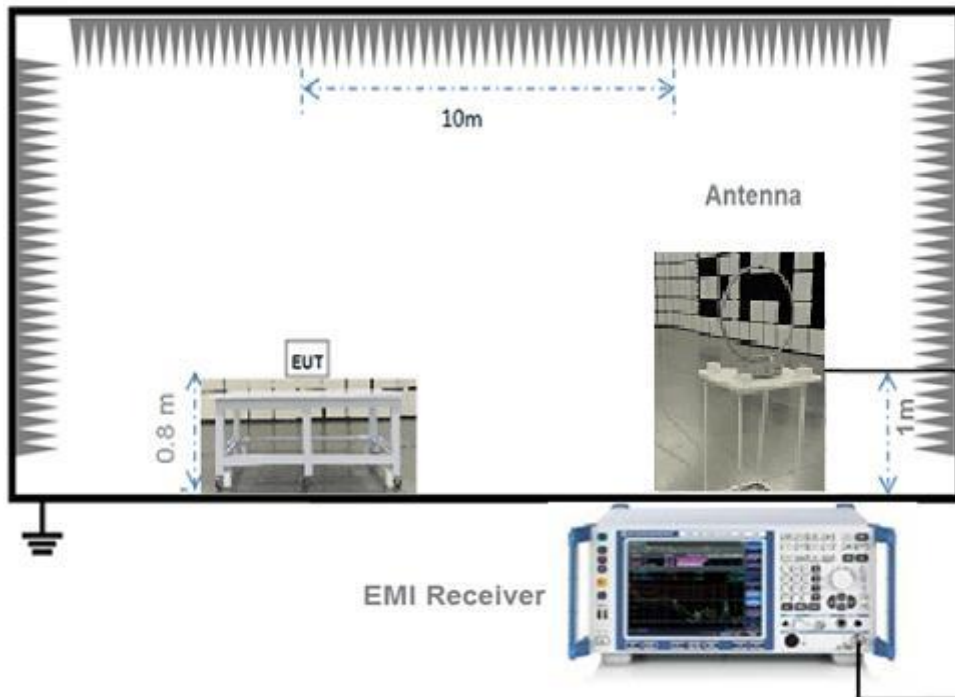
(Diagram 1)

4.5.2 For AC Power Supply Port Test



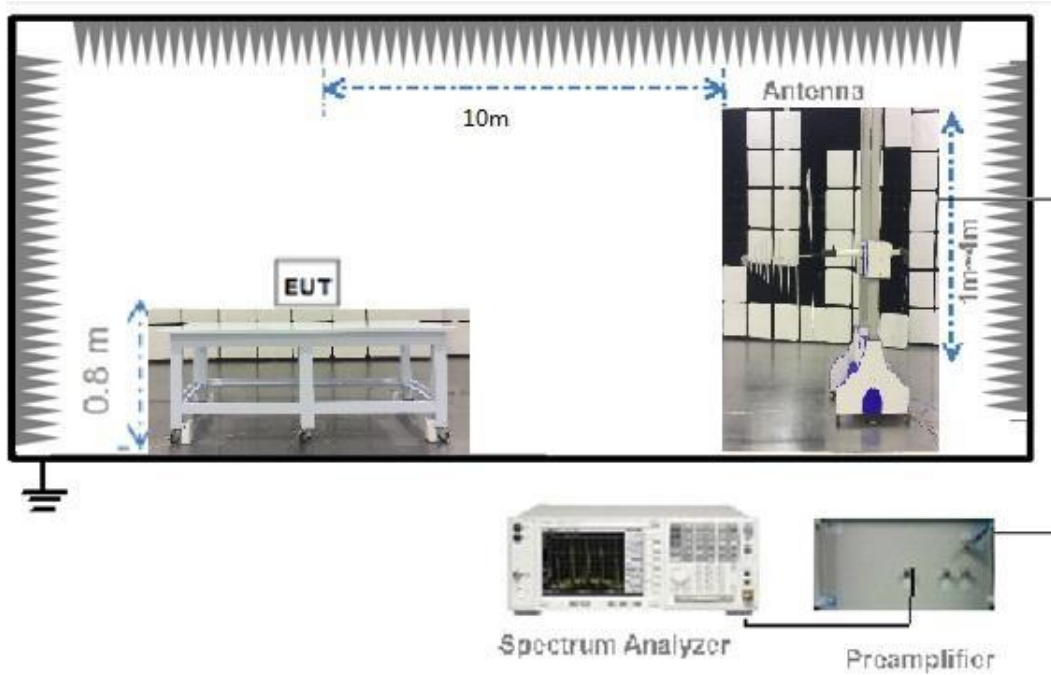
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



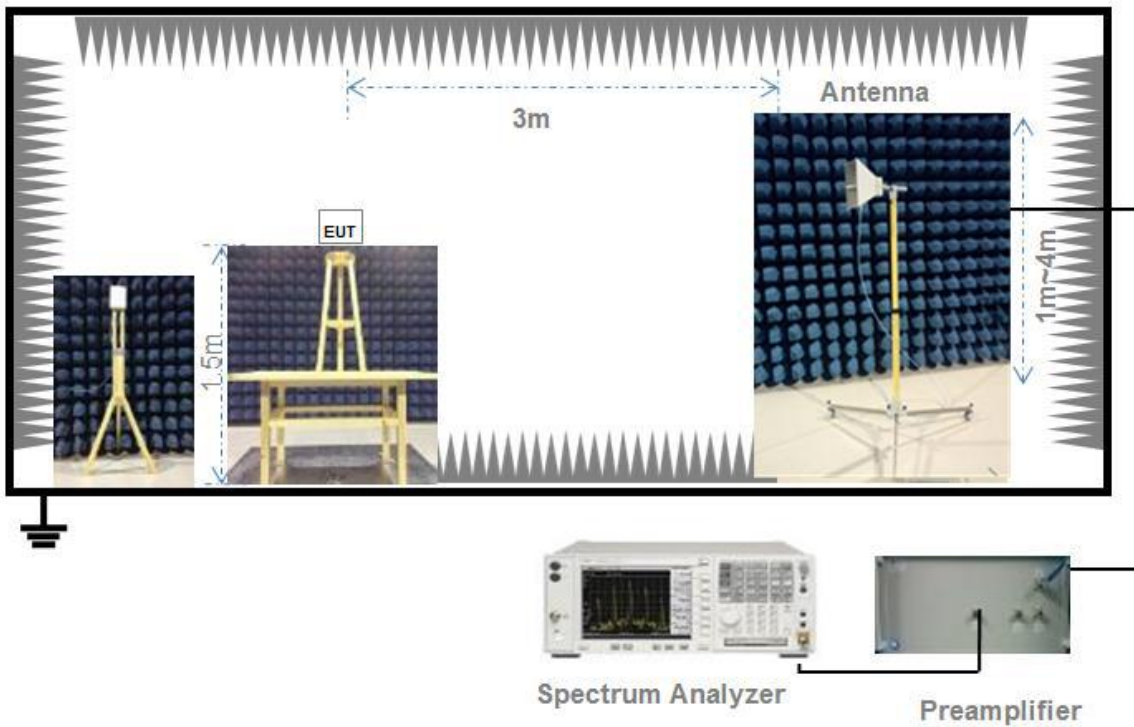
(Diagram 3)

4.5.4 For Radiated Test (30 MHz-1 GHz)



(Diagram 4)

4.5.5 For Radiated Test (Above 1 GHz)



(Diagram 5)

5 TEST ITEMS

5.1 RF Output Power

5.1.1 Test Limit

FCC §15.407(a)

The maximum conducted output power should not exceed:

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

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

5.1.3 Test Procedure

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

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

5.1.4 Test Result

Please refer to ANNEX A.1.

5.2 Emission Bandwidth and 6 dB Bandwidth

5.2.1 Limit

FCC §15.407(a), 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 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.2.3 Test Procedure

Emission bandwidth

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

Occupied Bandwidth

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

6 dB bandwidth

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

5.2.4 Test Result

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

5.3 Power Spectral density (PSD)

5.3.1 Limit

FCC §15.407(a)

The maximum power spectral density should not exceed:

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

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

5.3.3 Test Procedure

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

1. Set RBW = 510 kHz/1 MHz, VBW \geq 3*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 4.5.2 (Diagram 2) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.4.3 Test Procedure

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

5.4.4 Test Result

Please refer to ANNEX A.5.

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

5.5.1 Limit

FCC §15.209 & 15.407(b), RSS-247, 6.2

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

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	<p>All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.</p>

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

5.5.2 Test Setup

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

5.5.3 Test Procedure

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

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

General Procedure for conducted measurements in restricted bands

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

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

where:

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

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

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

Quasi-Peak measurement procedure

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

Electrotechnical Commission.

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

Peak power measurement procedure

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

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

Table 1—RBW as a function of frequency

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

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

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

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

- a) The EUT shall be configured to operate at the maximum achievable duty cycle.
- b) Measure the duty cycle, x , of the transmitter output signal as described in section 6.0.
- c) RBW = 1 MHz (unless otherwise specified).
- d) VBW $\geq 3 \times$ RBW.
- e) Detector = RMS, if $\text{span}/(\# \text{ of points in sweep}) \leq (\text{RBW}/2)$. 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: For IC standard, the U-NII-3 (5725 - 5850 MHz) maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Note ³: All the configurations were tested, but only the worst data was shown in this report.

Duty Cycle

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle
11a	1.43	1.53	93.33%
11n (HT20)/11ac (VHT20)	1.34	1.45	92.67%
11n (HT40)/11ac (VHT40)	0.67	0.77	86.78%
11ac (VHT80)	0.33	0.43	77.22%

Test DataConducted PowerMain Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	14.41	27.61	250	Pass
11a	CH44	14.52	28.31	250	Pass
11a	CH48	14.51	28.25	250	Pass
11n (HT20)	CH36	14.17	26.12	250	Pass
11n (HT20)	CH44	14.57	28.64	250	Pass
11n (HT20)	CH48	14.48	28.05	250	Pass
11n (HT40)	CH38	12.27	16.87	250	Pass
11n (HT40)	CH46	14.68	29.38	250	Pass
11ac (VHT20)	CH36	13.62	23.01	250	Pass
11ac (VHT20)	CH44	14.60	28.84	250	Pass
11ac (VHT20)	CH48	14.42	27.67	250	Pass
11ac (VHT40)	CH38	13.10	20.42	250	Pass
11ac (VHT40)	CH46	15.35	34.28	250	Pass
11ac (VHT80)	CH42	11.35	13.65	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH52	14.89	30.83	250	211	Pass
11a	CH60	15.03	31.84	250	210	Pass
11a	CH64	14.37	27.35	250	210	Pass
11n (HT20)	CH52	14.76	29.92	250	226	Pass
11n (HT20)	CH60	14.89	30.83	250	225	Pass
11n (HT20)	CH64	13.37	21.73	250	225	Pass
11n (HT40)	CH54	14.75	29.85	250	250	Pass
11n (HT40)	CH62	13.01	20.00	250	250	Pass
11ac (VHT20)	CH52	14.92	31.05	250	225	Pass
11ac (VHT20)	CH60	14.83	30.41	250	225	Pass
11ac (VHT20)	CH64	12.98	19.86	250	225	Pass
11ac (VHT40)	CH54	15.00	31.62	250	250	Pass
11ac (VHT40)	CH62	12.89	19.45	250	250	Pass
11ac (VHT80)	CH58	15.23	33.34	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH100	13.16	20.70	250	210	Pass
11a	CH116	14.69	29.44	250	210	Pass
11a	CH140	14.93	31.12	250	210	Pass
11n (HT20)	CH100	12.75	18.84	250	225	Pass
11n (HT20)	CH116	14.71	29.58	250	225	Pass
11n (HT20)	CH140	14.44	27.80	250	225	Pass
11n (HT40)	CH102	12.92	19.59	250	250	Pass
11n (HT40)	CH118	14.77	29.99	250	250	Pass
11n (HT40)	CH134	14.81	30.27	250	250	Pass
11ac (VHT20)	CH100	13.05	20.18	250	225	Pass
11ac (VHT20)	CH116	14.68	29.38	250	225	Pass
11ac (VHT20)	CH140	14.70	29.51	250	225	Pass
11ac (VHT40)	CH102	13.24	21.09	250	250	Pass
11ac (VHT40)	CH118	15.03	31.84	250	250	Pass
11ac (VHT40)	CH134	14.73	29.72	250	250	Pass
11ac (VHT80)	CH106	12.22	16.67	250	250	Pass
11ac (VHT80)	CH122	14.86	30.62	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	14.58	28.71	1000	Pass
11a	CH157	14.74	29.79	1000	Pass
11a	CH165	14.26	26.67	1000	Pass
11n (HT20)	CH149	14.40	27.54	1000	Pass
11n (HT20)	CH157	14.54	28.44	1000	Pass
11n (HT20)	CH165	14.05	25.41	1000	Pass
11n (HT40)	CH151	14.77	29.99	1000	Pass
11n (HT40)	CH159	14.75	29.85	1000	Pass
11ac (VHT20)	CH149	14.45	27.86	1000	Pass
11ac (VHT20)	CH157	14.60	28.84	1000	Pass
11ac (VHT20)	CH165	14.07	25.53	1000	Pass
11ac (VHT40)	CH151	14.83	30.41	1000	Pass
11ac (VHT40)	CH159	14.85	30.55	1000	Pass
11ac (VHT80)	CH155	14.96	31.33	1000	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	14.22	26.42	250	Pass
11a	CH44	14.97	31.41	250	Pass
11a	CH48	14.71	29.58	250	Pass
11n (HT20)	CH36	14.25	26.61	250	Pass
11n (HT20)	CH44	14.58	28.71	250	Pass
11n (HT20)	CH48	14.86	30.62	250	Pass
11n (HT40)	CH38	14.16	26.06	250	Pass
11n (HT40)	CH46	15.10	32.36	250	Pass
11ac (VHT20)	CH36	13.63	23.07	250	Pass
11ac (VHT20)	CH44	15.01	31.70	250	Pass
11ac (VHT20)	CH48	15.12	32.51	250	Pass
11ac (VHT40)	CH38	13.74	23.66	250	Pass
11ac (VHT40)	CH46	15.02	31.77	250	Pass
11ac (VHT80)	CH42	10.93	12.39	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH52	15.12	32.51	250	211	Pass
11a	CH60	14.95	31.26	250	211	Pass
11a	CH64	14.87	30.69	250	211	Pass
11n (HT20)	CH52	15.16	32.81	250	227	Pass
11n (HT20)	CH60	14.67	29.31	250	225	Pass
11n (HT20)	CH64	14.67	29.31	250	226	Pass
11n (HT40)	CH54	15.17	32.89	250	250	Pass
11n (HT40)	CH62	15.34	34.20	250	250	Pass
11ac (VHT20)	CH52	14.95	31.26	250	227	Pass
11ac (VHT20)	CH60	14.90	30.90	250	225	Pass
11ac (VHT20)	CH64	14.72	29.65	250	225	Pass
11ac (VHT40)	CH54	15.26	33.57	250	250	Pass
11ac (VHT40)	CH62	15.34	34.20	250	250	Pass
11ac (VHT80)	CH58	14.23	26.49	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11a	CH100	13.29	21.33	250	211	Pass
11a	CH116	14.76	29.92	250	211	Pass
11a	CH140	13.57	22.75	250	211	Pass
11n (HT20)	CH100	12.64	18.37	250	225	Pass
11n (HT20)	CH116	14.64	29.11	250	226	Pass
11n (HT20)	CH140	11.96	15.70	250	226	Pass
11n (HT40)	CH102	12.77	18.92	250	250	Pass
11n (HT40)	CH118	15.16	32.81	250	250	Pass
11n (HT40)	CH134	15.17	32.89	250	250	Pass
11ac (VHT20)	CH100	13.56	22.70	250	226	Pass
11ac (VHT20)	CH116	13.95	24.83	250	225	Pass
11ac (VHT20)	CH140	14.05	25.41	250	226	Pass
11ac (VHT40)	CH102	13.70	23.44	250	250	Pass
11ac (VHT40)	CH118	14.26	26.67	250	250	Pass
11ac (VHT40)	CH134	14.47	27.99	250	250	Pass
11ac (VHT80)	CH106	13.91	24.60	250	250	Pass
11ac (VHT80)	CH122	14.78	30.06	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11a	CH149	15.21	33.19	1000	Pass
11a	CH157	14.86	30.62	1000	Pass
11a	CH165	14.89	30.83	1000	Pass
11n (HT20)	CH149	14.77	29.99	1000	Pass
11n (HT20)	CH157	14.95	31.26	1000	Pass
11n (HT20)	CH165	14.44	27.80	1000	Pass
11n (HT40)	CH151	14.94	31.19	1000	Pass
11n (HT40)	CH159	14.68	29.38	1000	Pass
11ac (VHT20)	CH149	14.85	30.55	1000	Pass
11ac (VHT20)	CH157	14.67	29.31	1000	Pass
11ac (VHT20)	CH165	14.96	31.33	1000	Pass
11ac (VHT40)	CH151	15.07	32.14	1000	Pass
11ac (VHT40)	CH159	14.99	31.55	1000	Pass
11ac (VHT80)	CH155	14.99	31.55	1000	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH36	11.78	15.07	250	Pass
11n (HT20)	CH44	11.38	13.74	250	Pass
11n (HT20)	CH48	11.22	13.24	250	Pass
11n (HT40)	CH38	9.87	9.71	250	Pass
11n (HT40)	CH46	11.68	14.72	250	Pass
11ac (VHT20)	CH36	11.49	14.09	250	Pass
11ac (VHT20)	CH44	11.55	14.29	250	Pass
11ac (VHT20)	CH48	11.12	12.94	250	Pass
11ac (VHT40)	CH38	11.23	13.27	250	Pass
11ac (VHT40)	CH46	11.85	15.31	250	Pass
11ac (VHT80)	CH42	12.54	17.95	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11n (HT20)	CH52	11.70	14.79	250	226	Pass
11n (HT20)	CH60	11.56	14.32	250	225	Pass
11n (HT20)	CH64	11.42	13.87	250	225	Pass
11n (HT40)	CH54	11.76	15.00	250	250	Pass
11n (HT40)	CH62	11.99	15.81	250	250	Pass
11ac (VHT20)	CH52	11.96	15.70	250	225	Pass
11ac (VHT20)	CH60	11.67	14.69	250	225	Pass
11ac (VHT20)	CH64	11.44	13.93	250	225	Pass
11ac (VHT40)	CH54	11.91	15.52	250	250	Pass
11ac (VHT40)	CH62	11.82	15.21	250	250	Pass
11ac (VHT80)	CH58	12.16	16.44	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11n (HT20)	CH100	10.44	11.07	250	225	Pass
11n (HT20)	CH116	11.37	13.71	250	225	Pass
11n (HT20)	CH140	10.15	10.35	250	225	Pass
11n (HT40)	CH102	9.65	9.23	250	250	Pass
11n (HT40)	CH118	11.70	14.79	250	250	Pass
11n (HT40)	CH134	11.85	15.31	250	250	Pass
11ac (VHT20)	CH100	9.94	9.86	250	225	Pass
11ac (VHT20)	CH116	11.28	13.43	250	225	Pass
11ac (VHT20)	CH140	9.55	9.02	250	225	Pass
11ac (VHT40)	CH102	10.38	10.91	250	250	Pass
11ac (VHT40)	CH118	11.56	14.32	250	250	Pass
11ac (VHT40)	CH134	11.77	15.03	250	250	Pass
11ac (VHT80)	CH106	8.70	7.41	250	250	Pass
11ac (VHT80)	CH122	11.99	15.81	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11n (HT20)	CH149	11.27	13.40	1000	Pass
11n (HT20)	CH157	11.52	14.19	1000	Pass
11n (HT20)	CH165	10.97	12.50	1000	Pass
11n (HT40)	CH151	11.71	14.83	1000	Pass
11n (HT40)	CH159	11.85	15.31	1000	Pass
11ac (VHT20)	CH149	11.22	13.24	1000	Pass
11ac (VHT20)	CH157	11.27	13.40	1000	Pass
11ac (VHT20)	CH165	11.00	12.59	1000	Pass
11ac (VHT40)	CH151	11.55	14.29	1000	Pass
11ac (VHT40)	CH159	11.53	14.22	1000	Pass
11ac (VHT80)	CH155	12.01	15.89	1000	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH36	12.21	16.63	250	Pass
11n (HT20)	CH44	11.60	14.45	250	Pass
11n (HT20)	CH48	11.86	15.35	250	Pass
11n (HT40)	CH38	9.91	9.79	250	Pass
11n (HT40)	CH46	11.56	14.32	250	Pass
11ac (VHT20)	CH36	11.65	14.62	250	Pass
11ac (VHT20)	CH44	11.62	14.52	250	Pass
11ac (VHT20)	CH48	11.87	15.38	250	Pass
11ac (VHT40)	CH38	11.10	12.88	250	Pass
11ac (VHT40)	CH46	11.83	15.24	250	Pass
11ac (VHT80)	CH42	11.96	15.70	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11n (HT20)	CH52	11.76	15.00	250	227	Pass
11n (HT20)	CH60	11.64	14.59	250	225	Pass
11n (HT20)	CH64	11.88	15.42	250	226	Pass
11n (HT40)	CH54	11.95	15.67	250	250	Pass
11n (HT40)	CH62	11.83	15.24	250	250	Pass
11ac (VHT20)	CH52	11.80	15.14	250	227	Pass
11ac (VHT20)	CH60	11.67	14.69	250	225	Pass
11ac (VHT20)	CH64	11.47	14.03	250	225	Pass
11ac (VHT40)	CH54	11.90	15.49	250	250	Pass
11ac (VHT40)	CH62	11.78	15.07	250	250	Pass
11ac (VHT80)	CH58	12.01	15.89	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11n (HT20)	CH100	11.00	12.59	250	225	Pass
11n (HT20)	CH116	11.56	14.32	250	226	Pass
11n (HT20)	CH140	10.26	10.62	250	226	Pass
11n (HT40)	CH102	10.57	11.40	250	250	Pass
11n (HT40)	CH118	11.38	13.74	250	250	Pass
11n (HT40)	CH134	11.18	13.12	250	250	Pass
11ac (VHT20)	CH100	10.54	11.32	250	226	Pass
11ac (VHT20)	CH116	11.65	14.62	250	225	Pass
11ac (VHT20)	CH140	9.99	9.98	250	226	Pass
11ac (VHT40)	CH102	10.43	11.04	250	250	Pass
11ac (VHT40)	CH118	11.37	13.71	250	250	Pass
11ac (VHT40)	CH134	11.47	14.03	250	250	Pass
11ac (VHT80)	CH106	9.01	7.96	250	250	Pass
11ac (VHT80)	CH122	11.91	15.52	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11n (HT20)	CH149	12.00	15.85	1000	Pass
11n (HT20)	CH157	11.68	14.72	1000	Pass
11n (HT20)	CH165	12.29	16.94	1000	Pass
11n (HT40)	CH151	12.22	16.67	1000	Pass
11n (HT40)	CH159	12.16	16.44	1000	Pass
11ac (VHT20)	CH149	11.96	15.70	1000	Pass
11ac (VHT20)	CH157	11.94	15.63	1000	Pass
11ac (VHT20)	CH165	11.55	14.29	1000	Pass
11ac (VHT40)	CH151	12.18	16.52	1000	Pass
11ac (VHT40)	CH159	11.85	15.31	1000	Pass
11ac (VHT80)	CH155	12.46	17.62	1000	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11n (HT20)	CH36	15.01	31.70	250	Pass
11n (HT20)	CH44	14.50	28.19	250	Pass
11n (HT20)	CH48	14.56	28.59	250	Pass
11n (HT40)	CH38	12.90	19.50	250	Pass
11n (HT40)	CH46	14.63	29.05	250	Pass
11ac (VHT20)	CH36	14.58	28.71	250	Pass
11ac (VHT20)	CH44	14.60	28.81	250	Pass
11ac (VHT20)	CH48	14.52	28.32	250	Pass
11ac (VHT40)	CH38	14.18	26.16	250	Pass
11ac (VHT40)	CH46	14.85	30.55	250	Pass
11ac (VHT80)	CH42	15.27	33.65	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11n (HT20)	CH52	14.74	29.79	250	226	Pass
11n (HT20)	CH60	14.61	28.91	250	225	Pass
11n (HT20)	CH64	14.67	29.28	250	225	Pass
11n (HT40)	CH54	14.87	30.66	250	250	Pass
11n (HT40)	CH62	14.92	31.05	250	250	Pass
11ac (VHT20)	CH52	14.89	30.84	250	225	Pass
11ac (VHT20)	CH60	14.68	29.38	250	225	Pass
11ac (VHT20)	CH64	14.47	27.96	250	225	Pass
11ac (VHT40)	CH54	14.92	31.01	250	250	Pass
11ac (VHT40)	CH62	14.81	30.27	250	250	Pass
11ac (VHT80)	CH58	15.10	32.33	250	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	IC Limit (mW)	Verdict
11n (HT20)	CH100	13.74	23.66	250	225	Pass
11n (HT20)	CH116	14.48	28.03	250	225	Pass
11n (HT20)	CH140	13.22	20.97	250	225	Pass
11n (HT40)	CH102	13.14	20.63	250	250	Pass
11n (HT40)	CH118	14.55	28.53	250	250	Pass
11n (HT40)	CH134	14.54	28.43	250	250	Pass
11ac (VHT20)	CH100	13.26	21.19	250	225	Pass
11ac (VHT20)	CH116	14.48	28.05	250	225	Pass
11ac (VHT20)	CH140	12.79	18.99	250	225	Pass
11ac (VHT40)	CH102	13.42	21.96	250	250	Pass
11ac (VHT40)	CH118	14.48	28.03	250	250	Pass
11ac (VHT40)	CH134	14.63	29.06	250	250	Pass
11ac (VHT80)	CH106	11.87	15.37	250	250	Pass
11ac (VHT80)	CH122	14.96	31.34	250	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC/IC Limit (mW)	Verdict
11n (HT20)	CH149	14.66	29.25	1000	Pass
11n (HT20)	CH157	14.61	28.91	1000	Pass
11n (HT20)	CH165	14.69	29.45	1000	Pass
11n (HT40)	CH151	14.98	31.50	1000	Pass
11n (HT40)	CH159	15.02	31.75	1000	Pass
11ac (VHT20)	CH149	14.62	28.95	1000	Pass
11ac (VHT20)	CH157	14.63	29.03	1000	Pass
11ac (VHT20)	CH165	14.29	26.88	1000	Pass
11ac (VHT40)	CH151	14.89	30.81	1000	Pass
11ac (VHT40)	CH159	14.70	29.53	1000	Pass
11ac (VHT80)	CH155	15.25	33.51	1000	Pass

E.I.R.PMain Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH36	15.41	34.75	167	Pass
11a	CH44	15.52	35.65	167	Pass
11a	CH48	15.51	35.56	167	Pass
11n (HT20)	CH36	15.17	32.89	179	Pass
11n (HT20)	CH44	15.57	36.06	179	Pass
11n (HT20)	CH48	15.48	35.32	179	Pass
11n (HT40)	CH38	13.27	21.23	200	Pass
11n (HT40)	CH46	15.68	36.98	200	Pass
11ac (VHT20)	CH36	14.62	28.97	179	Pass
11ac (VHT20)	CH44	15.60	36.31	179	Pass
11ac (HVT20)	CH48	15.42	34.83	179	Pass
11ac (VHT40)	CH38	14.10	25.70	200	Pass
11ac (VHT40)	CH46	16.35	43.15	200	Pass
11ac (VHT80)	CH42	12.35	17.18	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH52	15.89	38.82	839	Pass
11a	CH60	16.03	40.09	838	Pass
11a	CH64	15.37	34.43	838	Pass
11n (HT20)	CH52	15.76	37.67	899	Pass
11n (HT20)	CH60	15.89	38.82	897	Pass
11n (HT20)	CH64	14.37	27.35	897	Pass
11n (HT40)	CH54	15.75	37.58	1000	Pass
11n (HT40)	CH62	14.01	25.18	1000	Pass
11ac (VHT20)	CH52	15.92	39.08	896	Pass
11ac (VHT20)	CH60	15.83	38.28	896	Pass
11ac (HVT20)	CH64	13.98	25.00	896	Pass
11ac (VHT40)	CH54	16.00	39.81	1000	Pass
11ac (VHT40)	CH62	13.89	24.49	1000	Pass
11ac (VHT80)	CH58	16.23	41.98	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH100	14.16	26.06	837	Pass
11a	CH116	15.69	37.07	837	Pass
11a	CH140	15.93	39.17	838	Pass
11n (HT20)	CH100	13.75	23.71	897	Pass
11n (HT20)	CH116	15.71	37.24	897	Pass
11n (HT20)	CH140	15.44	34.99	897	Pass
11n (HT40)	CH102	13.92	24.66	1000	Pass
11n (HT40)	CH118	15.77	37.76	1000	Pass
11n (HT40)	CH134	15.81	38.11	1000	Pass
11ac (VHT20)	CH100	14.05	25.41	896	Pass
11ac (VHT20)	CH116	15.68	36.98	897	Pass
11ac (VHT20)	CH140	15.70	37.15	898	Pass
11ac (VHT40)	CH102	14.24	26.55	1000	Pass
11ac (VHT40)	CH118	16.03	40.09	1000	Pass
11ac (VHT40)	CH134	15.73	37.41	1000	Pass
11ac (VHT80)	CH106	13.22	20.99	1000	Pass
11ac (VHT80)	CH122	15.86	38.55	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	15.58	36.14	Pass
11a	CH157	15.74	37.50	Pass
11a	CH165	15.26	33.57	Pass
11n (HT20)	CH149	15.40	34.67	Pass
11n (HT20)	CH157	15.54	35.81	Pass
11n (HT20)	CH165	15.05	31.99	Pass
11n (HT40)	CH151	15.77	37.76	Pass
11n (HT40)	CH159	15.75	37.58	Pass
11ac (VHT20)	CH149	15.45	35.08	Pass
11ac (VHT20)	CH157	15.60	36.31	Pass
11ac (VHT20)	CH165	15.07	32.14	Pass
11ac (VHT40)	CH151	15.83	38.28	Pass
11ac (VHT40)	CH159	15.85	38.46	Pass
11ac (VHT80)	CH155	15.96	39.45	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH36	15.22	33.27	170	Pass
11a	CH44	15.97	39.54	167	Pass
11a	CH48	15.71	37.24	169	Pass
11n (HT20)	CH36	15.25	33.50	180	Pass
11n (HT20)	CH44	15.58	36.14	179	Pass
11n (HT20)	CH48	15.86	38.55	180	Pass
11n (HT40)	CH38	15.16	32.81	200	Pass
11n (HT40)	CH46	16.10	40.74	200	Pass
11ac (VHT20)	CH36	14.63	29.04	179	Pass
11ac (VHT20)	CH44	16.01	39.90	179	Pass
11ac (HVT20)	CH48	16.12	40.93	180	Pass
11ac (VHT40)	CH38	14.74	29.79	200	Pass
11ac (VHT40)	CH46	16.02	39.99	200	Pass
11ac (VHT80)	CH42	11.93	15.60	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH52	16.12	40.93	840	Pass
11a	CH60	15.95	39.36	841	Pass
11a	CH64	15.87	38.64	842	Pass
11n (HT20)	CH52	16.16	41.30	903	Pass
11n (HT20)	CH60	15.67	36.90	897	Pass
11n (HT20)	CH64	15.67	36.90	900	Pass
11n (HT40)	CH54	16.17	41.40	1000	Pass
11n (HT40)	CH62	16.34	43.05	1000	Pass
11ac (VHT20)	CH52	15.95	39.36	902	Pass
11ac (VHT20)	CH60	15.90	38.90	897	Pass
11ac (HVT20)	CH64	15.72	37.33	896	Pass
11ac (VHT40)	CH54	16.26	42.27	1000	Pass
11ac (VHT40)	CH62	16.34	43.05	1000	Pass
11ac (VHT80)	CH58	15.23	33.34	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11a	CH100	14.29	26.85	838	Pass
11a	CH116	15.76	37.67	839	Pass
11a	CH140	14.57	28.64	838	Pass
11n (HT20)	CH100	13.64	23.12	897	Pass
11n (HT20)	CH116	15.64	36.64	899	Pass
11n (HT20)	CH140	12.96	19.77	898	Pass
11n (HT40)	CH102	13.77	23.82	1000	Pass
11n (HT40)	CH118	16.16	41.30	1000	Pass
11n (HT40)	CH134	16.17	41.40	1000	Pass
11ac (VHT20)	CH100	14.56	28.58	899	Pass
11ac (VHT20)	CH116	14.95	31.26	897	Pass
11ac (VHT20)	CH140	15.05	31.99	898	Pass
11ac (VHT40)	CH102	14.70	29.51	1000	Pass
11ac (VHT40)	CH118	15.26	33.57	1000	Pass
11ac (VHT40)	CH134	15.47	35.24	1000	Pass
11ac (VHT80)	CH106	14.91	30.97	1000	Pass
11ac (VHT80)	CH122	15.78	37.84	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11a	CH149	16.21	41.78	Pass
11a	CH157	15.86	38.55	Pass
11a	CH165	15.89	38.82	Pass
11n (HT20)	CH149	15.77	37.76	Pass
11n (HT20)	CH157	15.95	39.36	Pass
11n (HT20)	CH165	15.44	34.99	Pass
11n (HT40)	CH151	15.94	39.26	Pass
11n (HT40)	CH159	15.68	36.98	Pass
11ac (VHT20)	CH149	15.85	38.46	Pass
11ac (VHT20)	CH157	15.67	36.90	Pass
11ac (VHT20)	CH165	15.96	39.45	Pass
11ac (VHT40)	CH151	16.07	40.46	Pass
11ac (VHT40)	CH159	15.99	39.72	Pass
11ac (VHT80)	CH155	15.99	39.72	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH36	12.78	18.97	179	Pass
11n (HT20)	CH44	12.38	17.30	179	Pass
11n (HT20)	CH48	12.22	16.67	179	Pass
11n (HT40)	CH38	10.87	12.22	200	Pass
11n (HT40)	CH46	12.68	18.54	200	Pass
11ac (VHT20)	CH36	12.49	17.74	179	Pass
11ac (VHT20)	CH44	12.55	17.99	179	Pass
11ac (HVT20)	CH48	12.12	16.29	179	Pass
11ac (VHT40)	CH38	12.23	16.71	200	Pass
11ac (VHT40)	CH46	12.85	19.28	200	Pass
11ac (VHT80)	CH42	13.54	22.59	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH52	12.70	18.62	899	Pass
11n (HT20)	CH60	12.56	18.03	897	Pass
11n (HT20)	CH64	12.42	17.46	897	Pass
11n (HT40)	CH54	12.76	18.88	1000	Pass
11n (HT40)	CH62	12.99	19.91	1000	Pass
11ac (VHT20)	CH52	12.96	19.77	896	Pass
11ac (VHT20)	CH60	12.67	18.49	896	Pass
11ac (HVT20)	CH64	12.44	17.54	896	Pass
11ac (VHT40)	CH54	12.91	19.54	1000	Pass
11ac (VHT40)	CH62	12.82	19.14	1000	Pass
11ac (VHT80)	CH58	13.16	20.70	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH100	11.44	13.93	897	Pass
11n (HT20)	CH116	12.37	17.26	897	Pass
11n (HT20)	CH140	11.15	13.03	897	Pass
11n (HT40)	CH102	10.65	11.61	1000	Pass
11n (HT40)	CH118	12.70	18.62	1000	Pass
11n (HT40)	CH134	12.85	19.28	1000	Pass
11ac (VHT20)	CH100	10.94	12.42	896	Pass
11ac (VHT20)	CH116	12.28	16.90	897	Pass
11ac (VHT20)	CH140	10.55	11.35	898	Pass
11ac (VHT40)	CH102	11.38	13.74	1000	Pass
11ac (VHT40)	CH118	12.56	18.03	1000	Pass
11ac (VHT40)	CH134	12.77	18.92	1000	Pass
11ac (VHT80)	CH106	9.70	9.33	1000	Pass
11ac (VHT80)	CH122	12.99	19.91	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11n (HT20)	CH149	12.27	16.87	Pass
11n (HT20)	CH157	12.52	17.86	Pass
11n (HT20)	CH165	11.97	15.74	Pass
11n (HT40)	CH151	12.71	18.66	Pass
11n (HT40)	CH159	12.85	19.28	Pass
11ac (VHT20)	CH149	12.22	16.67	Pass
11ac (VHT20)	CH157	12.27	16.87	Pass
11ac (VHT20)	CH165	12.00	15.85	Pass
11ac (VHT40)	CH151	12.55	17.99	Pass
11ac (VHT40)	CH159	12.53	17.91	Pass
11ac (VHT80)	CH155	13.01	20.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH36	13.21	20.94	180	Pass
11n (HT20)	CH44	12.60	18.20	179	Pass
11n (HT20)	CH48	12.86	19.32	180	Pass
11n (HT40)	CH38	10.91	12.33	200	Pass
11n (HT40)	CH46	12.56	18.03	200	Pass
11ac (VHT20)	CH36	12.65	18.41	179	Pass
11ac (VHT20)	CH44	12.62	18.28	179	Pass
11ac (HVT20)	CH48	12.87	19.36	180	Pass
11ac (VHT40)	CH38	12.10	16.22	200	Pass
11ac (VHT40)	CH46	12.83	19.19	200	Pass
11ac (VHT80)	CH42	12.96	19.77	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH52	12.76	18.88	903	Pass
11n (HT20)	CH60	12.64	18.37	897	Pass
11n (HT20)	CH64	12.88	19.41	900	Pass
11n (HT40)	CH54	12.95	19.72	1000	Pass
11n (HT40)	CH62	12.83	19.19	1000	Pass
11ac (VHT20)	CH52	12.80	19.05	902	Pass
11ac (VHT20)	CH60	12.67	18.49	897	Pass
11ac (HVT20)	CH64	12.47	17.66	896	Pass
11ac (VHT40)	CH54	12.90	19.50	1000	Pass
11ac (VHT40)	CH62	12.78	18.97	1000	Pass
11ac (VHT80)	CH58	13.01	20.00	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH100	12.00	15.85	897	Pass
11n (HT20)	CH116	12.56	18.03	899	Pass
11n (HT20)	CH140	11.26	13.37	898	Pass
11n (HT40)	CH102	11.57	14.35	1000	Pass
11n (HT40)	CH118	12.38	17.30	1000	Pass
11n (HT40)	CH134	12.18	16.52	1000	Pass
11ac (VHT20)	CH100	11.54	14.26	899	Pass
11ac (VHT20)	CH116	12.65	18.41	897	Pass
11ac (VHT20)	CH140	10.99	12.56	898	Pass
11ac (VHT40)	CH102	11.43	13.90	1000	Pass
11ac (VHT40)	CH118	12.37	17.26	1000	Pass
11ac (VHT40)	CH134	12.47	17.66	1000	Pass
11ac (VHT80)	CH106	10.01	10.02	1000	Pass
11ac (VHT80)	CH122	12.91	19.54	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11n (HT20)	CH149	13.00	19.95	Pass
11n (HT20)	CH157	12.68	18.54	Pass
11n (HT20)	CH165	13.29	21.33	Pass
11n (HT40)	CH151	13.22	20.99	Pass
11n (HT40)	CH159	13.16	20.70	Pass
11ac (VHT20)	CH149	12.96	19.77	Pass
11ac (VHT20)	CH157	12.94	19.68	Pass
11ac (VHT20)	CH165	12.55	17.99	Pass
11ac (VHT40)	CH151	13.18	20.80	Pass
11ac (VHT40)	CH159	12.85	19.28	Pass
11ac (VHT80)	CH155	13.46	22.18	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH36	16.01	39.91	179	Pass
11n (HT20)	CH44	15.50	35.50	179	Pass
11n (HT20)	CH48	15.56	35.99	179	Pass
11n (HT40)	CH38	13.90	24.55	200	Pass
11n (HT40)	CH46	15.63	36.57	200	Pass
11ac (VHT20)	CH36	15.58	36.15	179	Pass
11ac (VHT20)	CH44	15.60	36.27	179	Pass
11ac (HVT20)	CH48	15.52	35.66	179	Pass
11ac (VHT40)	CH38	15.18	32.93	200	Pass
11ac (VHT40)	CH46	15.85	38.46	200	Pass
11ac (VHT80)	CH42	16.27	42.36	200	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH52	15.74	37.50	899	Pass
11n (HT20)	CH60	15.61	36.40	897	Pass
11n (HT20)	CH64	15.67	36.87	897	Pass
11n (HT40)	CH54	15.87	38.60	1000	Pass
11n (HT40)	CH62	15.92	39.09	1000	Pass
11ac (VHT20)	CH52	15.89	38.82	896	Pass
11ac (VHT20)	CH60	15.68	36.99	896	Pass
11ac (HVT20)	CH64	15.47	35.20	896	Pass
11ac (VHT40)	CH54	15.92	39.04	1000	Pass
11ac (VHT40)	CH62	15.81	38.11	1000	Pass
11ac (VHT80)	CH58	16.10	40.70	1000	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	E.I.R.P Limit (mW)	Verdict
11n (HT20)	CH100	14.74	29.78	897	Pass
11n (HT20)	CH116	15.48	35.29	897	Pass
11n (HT20)	CH140	14.22	26.40	897	Pass
11n (HT40)	CH102	14.14	25.97	1000	Pass
11n (HT40)	CH118	15.55	35.92	1000	Pass
11n (HT40)	CH134	15.54	35.79	1000	Pass
11ac (VHT20)	CH100	14.26	26.67	896	Pass
11ac (VHT20)	CH116	15.48	35.31	897	Pass
11ac (VHT20)	CH140	13.79	23.91	898	Pass
11ac (VHT40)	CH102	14.42	27.64	1000	Pass
11ac (VHT40)	CH118	15.48	35.29	1000	Pass
11ac (VHT40)	CH134	15.63	36.58	1000	Pass
11ac (VHT80)	CH106	12.87	19.36	1000	Pass
11ac (VHT80)	CH122	15.96	39.45	1000	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	E.I.R.P (dBm)	E.I.R.P (mW)	Verdict
11n (HT20)	CH149	15.66	36.82	Pass
11n (HT20)	CH157	15.61	36.40	Pass
11n (HT20)	CH165	15.69	37.07	Pass
11n (HT40)	CH151	15.98	39.65	Pass
11n (HT40)	CH159	16.02	39.98	Pass
11ac (VHT20)	CH149	15.62	36.44	Pass
11ac (VHT20)	CH157	15.63	36.54	Pass
11ac (VHT20)	CH165	15.29	33.84	Pass
11ac (VHT40)	CH151	15.89	38.79	Pass
11ac (VHT40)	CH159	15.70	37.18	Pass
11ac (VHT80)	CH155	16.25	42.18	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-EC2220134-604 Data Part 1.pdf".

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	21.23	16.70
11a	CH44	21.22	16.72
11a	CH48	21.23	16.70
11n (HT20)	CH36	21.83	17.90
11n (HT20)	CH44	21.76	17.90
11n (HT20)	CH48	21.91	17.90
11n (HT40)	CH38	42.76	36.29
11n (HT40)	CH46	45.00	36.24
11ac (VHT20)	CH36	22.29	17.90
11ac (VHT20)	CH44	22.30	17.89
11ac (VHT20)	CH48	21.89	17.89
11ac (VHT40)	CH38	41.29	36.29
11ac (VHT40)	CH46	40.50	36.23
11ac (VHT80)	CH42	95.05	75.96

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	21.35	16.73
11a	CH60	21.17	16.72
11a	CH64	21.17	16.71
11n (HT20)	CH52	21.99	17.93
11n (HT20)	CH60	21.71	17.90
11n (HT20)	CH64	21.69	17.90
11n (HT40)	CH54	44.94	36.31
11n (HT40)	CH62	41.49	36.28
11ac (VHT20)	CH52	22.46	17.87
11ac (VHT20)	CH60	21.69	17.87
11ac (VHT20)	CH64	21.59	17.88
11ac (VHT40)	CH54	41.30	36.27
11ac (VHT40)	CH62	41.52	36.21
11ac (VHT80)	CH58	97.67	75.99

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	21.21	16.70
11a	CH116	21.25	16.69
11a	CH140	21.31	16.71
11n (HT20)	CH100	21.62	17.89
11n (HT20)	CH116	21.81	17.90
11n (HT20)	CH140	21.64	17.90
11n (HT40)	CH102	42.25	36.26
11n (HT40)	CH118	40.23	36.24
11n (HT40)	CH134	43.09	36.31
11ac (VHT20)	CH100	22.06	17.88
11ac (VHT20)	CH116	21.73	17.89
11ac (VHT20)	CH140	22.26	17.91
11ac (VHT40)	CH102	40.58	36.19
11ac (VHT40)	CH118	40.54	36.16
11ac (VHT40)	CH134	40.95	36.19
11ac (VHT80)	CH106	102.00	76.04
11ac (VHT80)	CH122	95.12	75.94

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	21.34	16.73
11a	CH157	21.58	16.71
11a	CH165	21.19	16.73
11n (HT20)	CH149	21.82	17.94
11n (HT20)	CH157	21.78	17.90
11n (HT20)	CH165	21.68	17.93
11n (HT40)	CH151	46.34	36.33
11n (HT40)	CH159	44.67	36.29
11ac (VHT20)	CH149	22.33	17.92
11ac (VHT20)	CH157	22.89	17.88
11ac (VHT20)	CH165	23.02	17.93
11ac (VHT40)	CH151	45.38	36.26
11ac (VHT40)	CH159	41.43	36.26
11ac (VHT80)	CH155	102.30	75.91

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	23.70	16.95
11a	CH44	21.32	16.73
11a	CH48	23.66	16.92
11n (HT20)	CH36	23.19	17.96
11n (HT20)	CH44	21.90	17.90
11n (HT20)	CH48	22.95	17.98
11n (HT40)	CH38	41.21	36.25
11n (HT40)	CH46	39.88	36.25
11ac (VHT20)	CH36	21.91	17.93
11ac (VHT20)	CH44	22.12	17.91
11ac (VHT20)	CH48	23.83	17.98
11ac (VHT40)	CH38	40.05	36.20
11ac (VHT40)	CH46	45.39	36.29
11ac (VHT80)	CH42	95.11	75.81

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	21.54	16.75
11a	CH60	21.58	16.77
11a	CH64	21.97	16.80
11n (HT20)	CH52	25.29	18.02
11n (HT20)	CH60	21.77	17.90
11n (HT20)	CH64	24.93	17.96
11n (HT40)	CH54	45.64	36.33
11n (HT40)	CH62	43.58	36.27
11ac (VHT20)	CH52	24.54	18.00
11ac (VHT20)	CH60	21.65	17.89
11ac (VHT20)	CH64	21.67	17.88
11ac (VHT40)	CH54	41.27	36.26
11ac (VHT40)	CH62	41.52	36.22
11ac (VHT80)	CH58	101.90	76.06

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	21.36	16.73
11a	CH116	21.36	16.75
11a	CH140	21.30	16.72
11n (HT20)	CH100	21.67	17.90
11n (HT20)	CH116	22.43	17.94
11n (HT20)	CH140	21.60	17.92
11n (HT40)	CH102	40.07	36.26
11n (HT40)	CH118	40.04	36.18
11n (HT40)	CH134	39.99	36.21
11ac (VHT20)	CH100	21.87	17.93
11ac (VHT20)	CH116	21.61	17.89
11ac (VHT20)	CH140	21.91	17.92
11ac (VHT40)	CH102	41.43	36.21
11ac (VHT40)	CH118	39.86	36.17
11ac (VHT40)	CH134	40.19	36.18
11ac (VHT80)	CH106	88.85	75.81
11ac (VHT80)	CH122	87.92	75.88

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	21.26	16.74
11a	CH157	21.24	16.72
11a	CH165	21.25	16.73
11n (HT20)	CH149	21.84	17.93
11n (HT20)	CH157	21.71	17.90
11n (HT20)	CH165	21.94	17.94
11n (HT40)	CH151	45.03	36.33
11n (HT40)	CH159	42.83	36.24
11ac (VHT20)	CH149	22.22	17.92
11ac (VHT20)	CH157	21.79	17.90
11ac (VHT20)	CH165	22.21	17.92
11ac (VHT40)	CH151	41.22	36.24
11ac (VHT40)	CH159	40.30	36.18
11ac (VHT80)	CH155	98.00	76.01

A.3 6 dB Bandwidth

Note: Test plots please refer to the document "Annex No.: BL-EC2220134-604 Data Part 2.pdf".

Test Data

Main Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.40	500.00	Pass
11a	CH157	16.35	500.00	Pass
11a	CH165	16.40	500.00	Pass
11n (HT20)	CH149	17.65	500.00	Pass
11n (HT20)	CH157	17.45	500.00	Pass
11n (HT20)	CH165	17.65	500.00	Pass
11n (HT40)	CH151	35.85	500.00	Pass
11n (HT40)	CH159	35.55	500.00	Pass
11ac (VHT20)	CH149	17.65	500.00	Pass
11ac (VHT20)	CH157	17.65	500.00	Pass
11ac (VHT20)	CH165	17.65	500.00	Pass
11ac (VHT40)	CH151	35.75	500.00	Pass
11ac (VHT40)	CH159	35.55	500.00	Pass
11ac (VHT80)	CH155	75.25	500.00	Pass

Aux. Antenna

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.40	500.00	Pass
11a	CH157	16.40	500.00	Pass
11a	CH165	16.40	500.00	Pass
11n (HT20)	CH149	17.65	500.00	Pass
11n (HT20)	CH157	17.65	500.00	Pass
11n (HT20)	CH165	17.65	500.00	Pass
11n (HT40)	CH151	35.60	500.00	Pass
11n (HT40)	CH159	35.45	500.00	Pass
11ac (VHT20)	CH149	17.65	500.00	Pass
11ac (VHT20)	CH157	17.65	500.00	Pass
11ac (VHT20)	CH165	17.65	500.00	Pass
11ac (VHT40)	CH151	36.00	500.00	Pass
11ac (VHT40)	CH159	35.55	500.00	Pass
11ac (VHT80)	CH155	75.25	500.00	Pass

A.4 Power Spectral Density

Note¹: Test plots please refer to the document "Annex No.: BL-EC2220134-604 Data Part 3.pdf".

Note²: The RBW used in U-NII-3 is 1 MHz, and the PSD factor is: $10 \cdot \log(500 \text{ kHz/RBW}) = -3 \text{ dBm}$.

Test Data

Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	3.77	11.00	Pass
11a	CH44	3.93	11.00	Pass
11a	CH48	4.24	11.00	Pass
11n (HT20)	CH36	3.36	11.00	Pass
11n (HT20)	CH44	3.68	11.00	Pass
11n (HT20)	CH48	3.86	11.00	Pass
11n (HT40)	CH38	-1.91	11.00	Pass
11n (HT40)	CH46	0.91	11.00	Pass
11ac (VHT20)	CH36	2.46	11.00	Pass
11ac (VHT20)	CH44	3.51	11.00	Pass
11ac (VHT20)	CH48	3.85	11.00	Pass
11ac (VHT40)	CH38	-1.05	11.00	Pass
11ac (VHT40)	CH46	1.01	11.00	Pass
11ac (VHT80)	CH42	-5.90	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.37	11.00	Pass
11a	CH60	4.13	11.00	Pass
11a	CH64	4.14	11.00	Pass
11n (HT20)	CH52	4.08	11.00	Pass
11n (HT20)	CH60	3.72	11.00	Pass
11n (HT20)	CH64	2.26	11.00	Pass
11n (HT40)	CH54	1.22	11.00	Pass
11n (HT40)	CH62	-1.16	11.00	Pass
11ac (VHT20)	CH52	3.92	11.00	Pass
11ac (VHT20)	CH60	3.74	11.00	Pass
11ac (VHT20)	CH64	3.76	11.00	Pass
11ac (VHT40)	CH54	1.24	11.00	Pass
11ac (VHT40)	CH62	-1.27	11.00	Pass
11ac (VHT80)	CH58	-2.05	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	2.66	11.00	Pass
11a	CH116	4.11	11.00	Pass
11a	CH140	3.74	11.00	Pass
11n (HT20)	CH100	2.02	11.00	Pass
11n (HT20)	CH116	3.90	11.00	Pass
11n (HT20)	CH140	3.32	11.00	Pass
11n (HT40)	CH102	-1.29	11.00	Pass
11n (HT40)	CH118	1.04	11.00	Pass
11n (HT40)	CH134	0.94	11.00	Pass
11ac (VHT20)	CH100	2.39	11.00	Pass
11ac (VHT20)	CH116	3.93	11.00	Pass
11ac (VHT20)	CH140	3.33	11.00	Pass
11ac (VHT40)	CH102	-0.91	11.00	Pass
11ac (VHT40)	CH118	1.17	11.00	Pass
11ac (VHT40)	CH134	0.60	11.00	Pass
11ac (VHT80)	CH106	-5.02	11.00	Pass
11ac (VHT80)	CH122	-2.57	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.01	30.00	Pass
11a	CH157	0.69	30.00	Pass
11a	CH165	0.94	30.00	Pass
11n (HT20)	CH149	0.67	30.00	Pass
11n (HT20)	CH157	0.37	30.00	Pass
11n (HT20)	CH165	0.30	30.00	Pass
11n (HT40)	CH151	-2.17	30.00	Pass
11n (HT40)	CH159	-2.55	30.00	Pass
11ac (VHT20)	CH149	0.60	30.00	Pass
11ac (VHT20)	CH157	0.52	30.00	Pass
11ac (VHT20)	CH165	0.57	30.00	Pass
11ac (VHT40)	CH151	-2.12	30.00	Pass
11ac (VHT40)	CH159	-2.58	30.00	Pass
11ac (VHT80)	CH155	-5.70	30.00	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	3.29	11.00	Pass
11a	CH44	4.05	11.00	Pass
11a	CH48	4.18	11.00	Pass
11n (HT20)	CH36	3.12	11.00	Pass
11n (HT20)	CH44	3.72	11.00	Pass
11n (HT20)	CH48	3.71	11.00	Pass
11n (HT40)	CH38	0.09	11.00	Pass
11n (HT40)	CH46	0.88	11.00	Pass
11ac (VHT20)	CH36	2.88	11.00	Pass
11ac (VHT20)	CH44	3.84	11.00	Pass
11ac (VHT20)	CH48	3.74	11.00	Pass
11ac (VHT40)	CH38	-0.47	11.00	Pass
11ac (VHT40)	CH46	0.98	11.00	Pass
11ac (VHT80)	CH42	-6.21	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.18	11.00	Pass
11a	CH60	4.50	11.00	Pass
11a	CH64	4.37	11.00	Pass
11n (HT20)	CH52	3.84	11.00	Pass
11n (HT20)	CH60	3.93	11.00	Pass
11n (HT20)	CH64	3.63	11.00	Pass
11n (HT40)	CH54	1.02	11.00	Pass
11n (HT40)	CH62	1.13	11.00	Pass
11ac (VHT20)	CH52	3.92	11.00	Pass
11ac (VHT20)	CH60	3.96	11.00	Pass
11ac (VHT20)	CH64	3.63	11.00	Pass
11ac (VHT40)	CH54	1.03	11.00	Pass
11ac (VHT40)	CH62	1.25	11.00	Pass
11ac (VHT80)	CH58	-3.34	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	2.79	11.00	Pass
11a	CH116	3.84	11.00	Pass
11a	CH140	2.71	11.00	Pass
11n (HT20)	CH100	1.74	11.00	Pass
11n (HT20)	CH116	3.57	11.00	Pass
11n (HT20)	CH140	0.93	11.00	Pass
11n (HT40)	CH102	-1.26	11.00	Pass
11n (HT40)	CH118	0.65	11.00	Pass
11n (HT40)	CH134	0.30	11.00	Pass
11ac (VHT20)	CH100	2.69	11.00	Pass
11ac (VHT20)	CH116	3.55	11.00	Pass
11ac (VHT20)	CH140	3.13	11.00	Pass
11ac (VHT40)	CH102	-0.51	11.00	Pass
11ac (VHT40)	CH118	0.59	11.00	Pass
11ac (VHT40)	CH134	0.26	11.00	Pass
11ac (VHT80)	CH106	-3.80	11.00	Pass
11ac (VHT80)	CH122	-2.86	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.49	30.00	Pass
11a	CH157	1.30	30.00	Pass
11a	CH165	1.59	30.00	Pass
11n (HT20)	CH149	0.92	30.00	Pass
11n (HT20)	CH157	0.90	30.00	Pass
11n (HT20)	CH165	1.00	30.00	Pass
11n (HT40)	CH151	-1.98	30.00	Pass
11n (HT40)	CH159	-1.62	30.00	Pass
11ac (VHT20)	CH149	1.15	30.00	Pass
11ac (VHT20)	CH157	0.85	30.00	Pass
11ac (VHT20)	CH165	0.99	30.00	Pass
11ac (VHT40)	CH151	-2.03	30.00	Pass
11ac (VHT40)	CH159	-1.79	30.00	Pass
11ac (VHT80)	CH155	-5.31	30.00	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	1.66	11.00	Pass
11n (HT20)	CH44	2.25	11.00	Pass
11n (HT20)	CH48	2.63	11.00	Pass
11n (HT40)	CH38	-3.25	11.00	Pass
11n (HT40)	CH46	-0.31	11.00	Pass
11ac (VHT20)	CH36	1.63	11.00	Pass
11ac (VHT20)	CH44	2.20	11.00	Pass
11ac (VHT20)	CH48	2.53	11.00	Pass
11ac (VHT40)	CH38	-2.94	11.00	Pass
11ac (VHT40)	CH46	-0.35	11.00	Pass
11ac (VHT80)	CH42	-2.73	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH52	2.79	11.00	Pass
11n (HT20)	CH60	2.40	11.00	Pass
11n (HT20)	CH64	2.41	11.00	Pass
11n (HT40)	CH54	-0.03	11.00	Pass
11n (HT40)	CH62	-0.42	11.00	Pass
11ac (VHT20)	CH52	2.76	11.00	Pass
11ac (VHT20)	CH60	2.27	11.00	Pass
11ac (VHT20)	CH64	0.44	11.00	Pass
11ac (VHT40)	CH54	-1.64	11.00	Pass
11ac (VHT40)	CH62	-2.01	11.00	Pass
11ac (VHT80)	CH58	-4.06	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH100	-0.56	11.00	Pass
11n (HT20)	CH116	2.14	11.00	Pass
11n (HT20)	CH140	-1.03	11.00	Pass
11n (HT40)	CH102	-3.65	11.00	Pass
11n (HT40)	CH118	-0.44	11.00	Pass
11n (HT40)	CH134	-1.57	11.00	Pass
11ac (VHT20)	CH100	-1.01	11.00	Pass
11ac (VHT20)	CH116	2.32	11.00	Pass
11ac (VHT20)	CH140	-1.59	11.00	Pass
11ac (VHT40)	CH102	-3.71	11.00	Pass
11ac (VHT40)	CH118	-0.47	11.00	Pass
11ac (VHT40)	CH134	-2.56	11.00	Pass
11ac (VHT80)	CH106	-5.58	11.00	Pass
11ac (VHT80)	CH122	-3.24	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH149	-0.57	30.00	Pass
11n (HT20)	CH157	-1.09	30.00	Pass
11n (HT20)	CH165	-0.97	30.00	Pass
11n (HT40)	CH151	-3.08	30.00	Pass
11n (HT40)	CH159	-3.64	30.00	Pass
11ac (VHT20)	CH149	-0.61	30.00	Pass
11ac (VHT20)	CH157	-0.93	30.00	Pass
11ac (VHT20)	CH165	-0.53	30.00	Pass
11ac (VHT40)	CH151	-3.38	30.00	Pass
11ac (VHT40)	CH159	-3.60	30.00	Pass
11ac (VHT80)	CH155	-6.42	30.00	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	0.97	11.00	Pass
11n (HT20)	CH44	1.10	11.00	Pass
11n (HT20)	CH48	1.83	11.00	Pass
11n (HT40)	CH38	-3.48	11.00	Pass
11n (HT40)	CH46	-1.81	11.00	Pass
11ac (VHT20)	CH36	2.55	11.00	Pass
11ac (VHT20)	CH44	1.27	11.00	Pass
11ac (VHT20)	CH48	1.96	11.00	Pass
11ac (VHT40)	CH38	-3.26	11.00	Pass
11ac (VHT40)	CH46	-1.29	11.00	Pass
11ac (VHT80)	CH42	-5.12	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH52	0.92	11.00	Pass
11n (HT20)	CH60	1.84	11.00	Pass
11n (HT20)	CH64	0.61	11.00	Pass
11n (HT40)	CH54	-2.28	11.00	Pass
11n (HT40)	CH62	0.08	11.00	Pass
11ac (VHT20)	CH52	2.81	11.00	Pass
11ac (VHT20)	CH60	2.95	11.00	Pass
11ac (VHT20)	CH64	0.81	11.00	Pass
11ac (VHT40)	CH54	-0.91	11.00	Pass
11ac (VHT40)	CH62	-0.21	11.00	Pass
11ac (VHT80)	CH58	-2.77	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH100	-0.13	11.00	Pass
11n (HT20)	CH116	2.50	11.00	Pass
11n (HT20)	CH140	-0.80	11.00	Pass
11n (HT40)	CH102	-3.62	11.00	Pass
11n (HT40)	CH118	-0.32	11.00	Pass
11n (HT40)	CH134	-0.68	11.00	Pass
11ac (VHT20)	CH100	-0.35	11.00	Pass
11ac (VHT20)	CH116	2.51	11.00	Pass
11ac (VHT20)	CH140	-1.18	11.00	Pass
11ac (VHT40)	CH102	-3.62	11.00	Pass
11ac (VHT40)	CH118	-0.37	11.00	Pass
11ac (VHT40)	CH134	-0.57	11.00	Pass
11ac (VHT80)	CH106	-8.25	11.00	Pass
11ac (VHT80)	CH122	-3.53	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH149	-0.04	30.00	Pass
11n (HT20)	CH157	-0.18	30.00	Pass
11n (HT20)	CH165	-0.08	30.00	Pass
11n (HT40)	CH151	-3.06	30.00	Pass
11n (HT40)	CH159	-2.99	30.00	Pass
11ac (VHT20)	CH149	-0.20	30.00	Pass
11ac (VHT20)	CH157	-0.26	30.00	Pass
11ac (VHT20)	CH165	-0.28	30.00	Pass
11ac (VHT40)	CH151	-2.96	30.00	Pass
11ac (VHT40)	CH159	-4.80	30.00	Pass
11ac (VHT80)	CH155	-8.01	30.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	4.34	11.00	Pass
11n (HT20)	CH44	4.73	11.00	Pass
11n (HT20)	CH48	5.26	11.00	Pass
11n (HT40)	CH38	-0.35	11.00	Pass
11n (HT40)	CH46	2.02	11.00	Pass
11ac (VHT20)	CH36	5.12	11.00	Pass
11ac (VHT20)	CH44	4.77	11.00	Pass
11ac (VHT20)	CH48	5.26	11.00	Pass
11ac (VHT40)	CH38	-0.08	11.00	Pass
11ac (VHT40)	CH46	2.22	11.00	Pass
11ac (VHT80)	CH42	-0.75	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH52	4.96	11.00	Pass
11n (HT20)	CH60	5.14	11.00	Pass
11n (HT20)	CH64	4.61	11.00	Pass
11n (HT40)	CH54	2.00	11.00	Pass
11n (HT40)	CH62	2.85	11.00	Pass
11ac (VHT20)	CH52	5.80	11.00	Pass
11ac (VHT20)	CH60	5.63	11.00	Pass
11ac (VHT20)	CH64	3.64	11.00	Pass
11ac (VHT40)	CH54	1.75	11.00	Pass
11ac (VHT40)	CH62	1.99	11.00	Pass
11ac (VHT80)	CH58	-0.35	11.00	Pass

U-NII-2C (5470 - 5725 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11n (HT20)	CH100	2.67	11.00	Pass
11n (HT20)	CH116	5.33	11.00	Pass
11n (HT20)	CH140	2.09	11.00	Pass
11n (HT40)	CH102	-0.63	11.00	Pass
11n (HT40)	CH118	2.63	11.00	Pass
11n (HT40)	CH134	1.91	11.00	Pass
11ac (VHT20)	CH100	2.35	11.00	Pass
11ac (VHT20)	CH116	5.43	11.00	Pass
11ac (VHT20)	CH140	1.63	11.00	Pass
11ac (VHT40)	CH102	-0.65	11.00	Pass
11ac (VHT40)	CH118	2.59	11.00	Pass
11ac (VHT40)	CH134	1.56	11.00	Pass
11ac (VHT80)	CH106	-3.70	11.00	Pass
11ac (VHT80)	CH122	-0.37	11.00	Pass

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11n (HT20)	CH149	2.72	30.00	Pass
11n (HT20)	CH157	2.40	30.00	Pass
11n (HT20)	CH165	2.51	30.00	Pass
11n (HT40)	CH151	-0.06	30.00	Pass
11n (HT40)	CH159	-0.29	30.00	Pass
11ac (VHT20)	CH149	2.61	30.00	Pass
11ac (VHT20)	CH157	2.43	30.00	Pass
11ac (VHT20)	CH165	2.61	30.00	Pass
11ac (VHT40)	CH151	-0.16	30.00	Pass
11ac (VHT40)	CH159	-1.15	30.00	Pass
11ac (VHT80)	CH155	-4.13	30.00	Pass

E.I.R.P PSDMain Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11a	CH36	4.77	10.00	Pass
11a	CH44	4.93	10.00	Pass
11a	CH48	5.24	10.00	Pass
11n (HT20)	CH36	4.36	10.00	Pass
11n (HT20)	CH44	4.68	10.00	Pass
11n (HT20)	CH48	4.86	10.00	Pass
11n (HT40)	CH38	-0.91	10.00	Pass
11n (HT40)	CH46	1.91	10.00	Pass
11ac (VHT20)	CH36	3.46	10.00	Pass
11ac (VHT20)	CH44	4.51	10.00	Pass
11ac (VHT20)	CH48	4.85	10.00	Pass
11ac (VHT40)	CH38	-0.05	10.00	Pass
11ac (VHT40)	CH46	2.01	10.00	Pass
11ac (VHT80)	CH42	-4.90	10.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)		Verdict
11a	CH52	5.37		Pass
11a	CH60	5.13		Pass
11a	CH64	5.14		Pass
11n (HT20)	CH52	5.08		Pass
11n (HT20)	CH60	4.72		Pass
11n (HT20)	CH64	3.26		Pass
11n (HT40)	CH54	2.22		Pass
11n (HT40)	CH62	-0.16		Pass
11ac (VHT20)	CH52	4.92		Pass
11ac (VHT20)	CH60	4.74		Pass
11ac (VHT20)	CH64	4.76		Pass
11ac (VHT40)	CH54	2.24		Pass
11ac (VHT40)	CH62	-0.27		Pass
11ac (VHT80)	CH58	-1.05		Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	3.66	Pass
11a	CH116	5.11	Pass
11a	CH140	4.74	Pass
11n (HT20)	CH100	3.02	Pass
11n (HT20)	CH116	4.90	Pass
11n (HT20)	CH140	4.32	Pass
11n (HT40)	CH102	-0.29	Pass
11n (HT40)	CH118	2.04	Pass
11n (HT40)	CH134	1.94	Pass
11ac (VHT20)	CH100	3.39	Pass
11ac (VHT20)	CH116	4.93	Pass
11ac (VHT20)	CH140	4.33	Pass
11ac (VHT40)	CH102	0.09	Pass
11ac (VHT40)	CH118	2.17	Pass
11ac (VHT40)	CH134	1.60	Pass
11ac (VHT80)	CH106	-4.02	Pass
11ac (VHT80)	CH122	-1.57	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	2.01	Pass
11a	CH157	1.69	Pass
11a	CH165	1.94	Pass
11n (HT20)	CH149	1.67	Pass
11n (HT20)	CH157	1.37	Pass
11n (HT20)	CH165	1.30	Pass
11n (HT40)	CH151	-1.17	Pass
11n (HT40)	CH159	-1.55	Pass
11ac (VHT20)	CH149	1.60	Pass
11ac (VHT20)	CH157	1.52	Pass
11ac (VHT20)	CH165	1.57	Pass
11ac (VHT40)	CH151	-1.12	Pass
11ac (VHT40)	CH159	-1.58	Pass
11ac (VHT80)	CH155	-4.70	Pass

Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11a	CH36	4.29	10.00	Pass
11a	CH44	5.05	10.00	Pass
11a	CH48	5.18	10.00	Pass
11n (HT20)	CH36	4.12	10.00	Pass
11n (HT20)	CH44	4.72	10.00	Pass
11n (HT20)	CH48	4.71	10.00	Pass
11n (HT40)	CH38	1.09	10.00	Pass
11n (HT40)	CH46	1.88	10.00	Pass
11ac (VHT20)	CH36	3.88	10.00	Pass
11ac (VHT20)	CH44	4.84	10.00	Pass
11ac (VHT20)	CH48	4.74	10.00	Pass
11ac (VHT40)	CH38	0.53	10.00	Pass
11ac (VHT40)	CH46	1.98	10.00	Pass
11ac (VHT80)	CH42	-5.21	10.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)		Verdict
11a	CH52	5.18		Pass
11a	CH60	5.50		Pass
11a	CH64	5.37		Pass
11n (HT20)	CH52	4.84		Pass
11n (HT20)	CH60	4.93		Pass
11n (HT20)	CH64	4.63		Pass
11n (HT40)	CH54	2.02		Pass
11n (HT40)	CH62	2.13		Pass
11ac (VHT20)	CH52	4.92		Pass
11ac (VHT20)	CH60	4.96		Pass
11ac (VHT20)	CH64	4.63		Pass
11ac (VHT40)	CH54	2.03		Pass
11ac (VHT40)	CH62	2.25		Pass
11ac (VHT80)	CH58	-2.34		Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH100	3.79	Pass
11a	CH116	4.84	Pass
11a	CH140	3.71	Pass
11n (HT20)	CH100	2.74	Pass
11n (HT20)	CH116	4.57	Pass
11n (HT20)	CH140	1.93	Pass
11n (HT40)	CH102	-0.26	Pass
11n (HT40)	CH118	1.65	Pass
11n (HT40)	CH134	1.30	Pass
11ac (VHT20)	CH100	3.69	Pass
11ac (VHT20)	CH116	4.55	Pass
11ac (VHT20)	CH140	4.13	Pass
11ac (VHT40)	CH102	0.50	Pass
11ac (VHT40)	CH118	1.59	Pass
11ac (VHT40)	CH134	1.26	Pass
11ac (VHT80)	CH106	-2.80	Pass
11ac (VHT80)	CH122	-1.86	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11a	CH149	2.49	Pass
11a	CH157	2.30	Pass
11a	CH165	2.59	Pass
11n (HT20)	CH149	1.92	Pass
11n (HT20)	CH157	1.90	Pass
11n (HT20)	CH165	2.00	Pass
11n (HT40)	CH151	-0.98	Pass
11n (HT40)	CH159	-0.62	Pass
11ac (VHT20)	CH149	2.15	Pass
11ac (VHT20)	CH157	1.85	Pass
11ac (VHT20)	CH165	1.99	Pass
11ac (VHT40)	CH151	-1.03	Pass
11ac (VHT40)	CH159	-0.79	Pass
11ac (VHT80)	CH155	-4.31	Pass

MIMO-Main Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	2.66	10.00	Pass
11n (HT20)	CH44	3.25	10.00	Pass
11n (HT20)	CH48	3.63	10.00	Pass
11n (HT40)	CH38	-2.25	10.00	Pass
11n (HT40)	CH46	0.69	10.00	Pass
11ac (VHT20)	CH36	2.63	10.00	Pass
11ac (VHT20)	CH44	3.20	10.00	Pass
11ac (VHT20)	CH48	3.53	10.00	Pass
11ac (VHT40)	CH38	-1.94	10.00	Pass
11ac (VHT40)	CH46	0.65	10.00	Pass
11ac (VHT80)	CH42	-1.73	10.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)		Verdict
11n (HT20)	CH52	3.79		Pass
11n (HT20)	CH60	3.40		Pass
11n (HT20)	CH64	3.41		Pass
11n (HT40)	CH54	0.97		Pass
11n (HT40)	CH62	0.58		Pass
11ac (VHT20)	CH52	3.76		Pass
11ac (VHT20)	CH60	3.27		Pass
11ac (VHT20)	CH64	1.44		Pass
11ac (VHT40)	CH54	-0.64		Pass
11ac (VHT40)	CH62	-1.01		Pass
11ac (VHT80)	CH58	-3.06		Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11n (HT20)	CH100	0.44	Pass
11n (HT20)	CH116	3.14	Pass
11n (HT20)	CH140	-0.03	Pass
11n (HT40)	CH102	-2.65	Pass
11n (HT40)	CH118	0.56	Pass
11n (HT40)	CH134	-0.57	Pass
11ac (VHT20)	CH100	-0.01	Pass
11ac (VHT20)	CH116	3.32	Pass
11ac (VHT20)	CH140	-0.59	Pass
11ac (VHT40)	CH102	-2.71	Pass
11ac (VHT40)	CH118	0.53	Pass
11ac (VHT40)	CH134	-1.56	Pass
11ac (VHT80)	CH106	-4.58	Pass
11ac (VHT80)	CH122	-2.24	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11n (HT20)	CH149	0.43	Pass
11n (HT20)	CH157	-0.09	Pass
11n (HT20)	CH165	0.03	Pass
11n (HT40)	CH151	-2.08	Pass
11n (HT40)	CH159	-2.64	Pass
11ac (VHT20)	CH149	0.39	Pass
11ac (VHT20)	CH157	0.08	Pass
11ac (VHT20)	CH165	0.47	Pass
11ac (VHT40)	CH151	-2.38	Pass
11ac (VHT40)	CH159	-2.60	Pass
11ac (VHT80)	CH155	-5.42	Pass

MIMO-Aux. Antenna

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	1.97	10.00	Pass
11n (HT20)	CH44	2.10	10.00	Pass
11n (HT20)	CH48	2.83	10.00	Pass
11n (HT40)	CH38	-2.48	10.00	Pass
11n (HT40)	CH46	-0.81	10.00	Pass
11ac (VHT20)	CH36	3.55	10.00	Pass
11ac (VHT20)	CH44	2.27	10.00	Pass
11ac (VHT20)	CH48	2.96	10.00	Pass
11ac (VHT40)	CH38	-2.26	10.00	Pass
11ac (VHT40)	CH46	-0.29	10.00	Pass
11ac (VHT80)	CH42	-4.12	10.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)		Verdict
11n (HT20)	CH52	1.92		Pass
11n (HT20)	CH60	2.84		Pass
11n (HT20)	CH64	1.61		Pass
11n (HT40)	CH54	-1.28		Pass
11n (HT40)	CH62	1.08		Pass
11ac (VHT20)	CH52	3.81		Pass
11ac (VHT20)	CH60	3.95		Pass
11ac (VHT20)	CH64	1.81		Pass
11ac (VHT40)	CH54	0.09		Pass
11ac (VHT40)	CH62	0.79		Pass
11ac (VHT80)	CH58	-1.77		Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11n (HT20)	CH100	0.87	Pass
11n (HT20)	CH116	3.50	Pass
11n (HT20)	CH140	0.20	Pass
11n (HT40)	CH102	-2.62	Pass
11n (HT40)	CH118	0.68	Pass
11n (HT40)	CH134	0.32	Pass
11ac (VHT20)	CH100	0.65	Pass
11ac (VHT20)	CH116	3.51	Pass
11ac (VHT20)	CH140	-0.18	Pass
11ac (VHT40)	CH102	-2.62	Pass
11ac (VHT40)	CH118	0.63	Pass
11ac (VHT40)	CH134	0.43	Pass
11ac (VHT80)	CH106	-7.25	Pass
11ac (VHT80)	CH122	-2.53	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11n (HT20)	CH149	0.96	Pass
11n (HT20)	CH157	0.82	Pass
11n (HT20)	CH165	0.92	Pass
11n (HT40)	CH151	-2.06	Pass
11n (HT40)	CH159	-1.99	Pass
11ac (VHT20)	CH149	0.80	Pass
11ac (VHT20)	CH157	0.74	Pass
11ac (VHT20)	CH165	0.72	Pass
11ac (VHT40)	CH151	-1.96	Pass
11ac (VHT40)	CH159	-3.80	Pass
11ac (VHT80)	CH155	-7.01	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	E.I.R.P Limit (dBm/MHz)	Verdict
11n (HT20)	CH36	5.34	10.00	Pass
11n (HT20)	CH44	5.73	10.00	Pass
11n (HT20)	CH48	6.26	10.00	Pass
11n (HT40)	CH38	0.65	10.00	Pass
11n (HT40)	CH46	3.02	10.00	Pass
11ac (VHT20)	CH36	6.12	10.00	Pass
11ac (VHT20)	CH44	5.77	10.00	Pass
11ac (VHT20)	CH48	6.26	10.00	Pass
11ac (VHT40)	CH38	0.92	10.00	Pass
11ac (VHT40)	CH46	3.22	10.00	Pass
11ac (VHT80)	CH42	0.25	10.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)		Verdict
11n (HT20)	CH52	5.96		Pass
11n (HT20)	CH60	6.14		Pass
11n (HT20)	CH64	5.61		Pass
11n (HT40)	CH54	3.00		Pass
11n (HT40)	CH62	3.85		Pass
11ac (VHT20)	CH52	6.80		Pass
11ac (VHT20)	CH60	6.63		Pass
11ac (VHT20)	CH64	4.64		Pass
11ac (VHT40)	CH54	2.75		Pass
11ac (VHT40)	CH62	2.99		Pass
11ac (VHT80)	CH58	0.65		Pass

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11n (HT20)	CH100	3.67	Pass
11n (HT20)	CH116	6.33	Pass
11n (HT20)	CH140	3.09	Pass
11n (HT40)	CH102	0.37	Pass
11n (HT40)	CH118	3.63	Pass
11n (HT40)	CH134	2.91	Pass
11ac (VHT20)	CH100	3.35	Pass
11ac (VHT20)	CH116	6.43	Pass
11ac (VHT20)	CH140	2.63	Pass
11ac (VHT40)	CH102	0.35	Pass
11ac (VHT40)	CH118	3.59	Pass
11ac (VHT40)	CH134	2.56	Pass
11ac (VHT80)	CH106	-2.70	Pass
11ac (VHT80)	CH122	0.63	Pass

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	PSD (dBm/MHz)	Verdict
11n (HT20)	CH149	3.72	Pass
11n (HT20)	CH157	3.40	Pass
11n (HT20)	CH165	3.51	Pass
11n (HT40)	CH151	0.94	Pass
11n (HT40)	CH159	0.71	Pass
11ac (VHT20)	CH149	3.61	Pass
11ac (VHT20)	CH157	3.43	Pass
11ac (VHT20)	CH165	3.61	Pass
11ac (VHT40)	CH151	0.84	Pass
11ac (VHT40)	CH159	-0.15	Pass
11ac (VHT80)	CH155	-3.13	Pass

A.5 Conducted Emissions

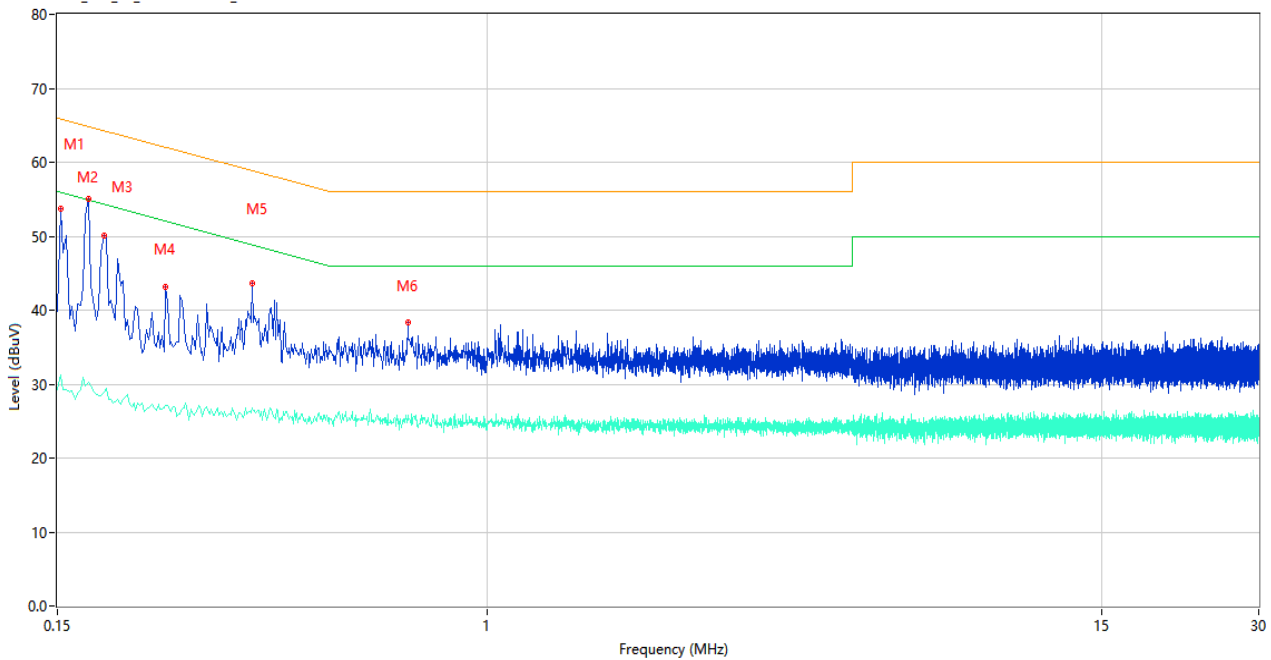
Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

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

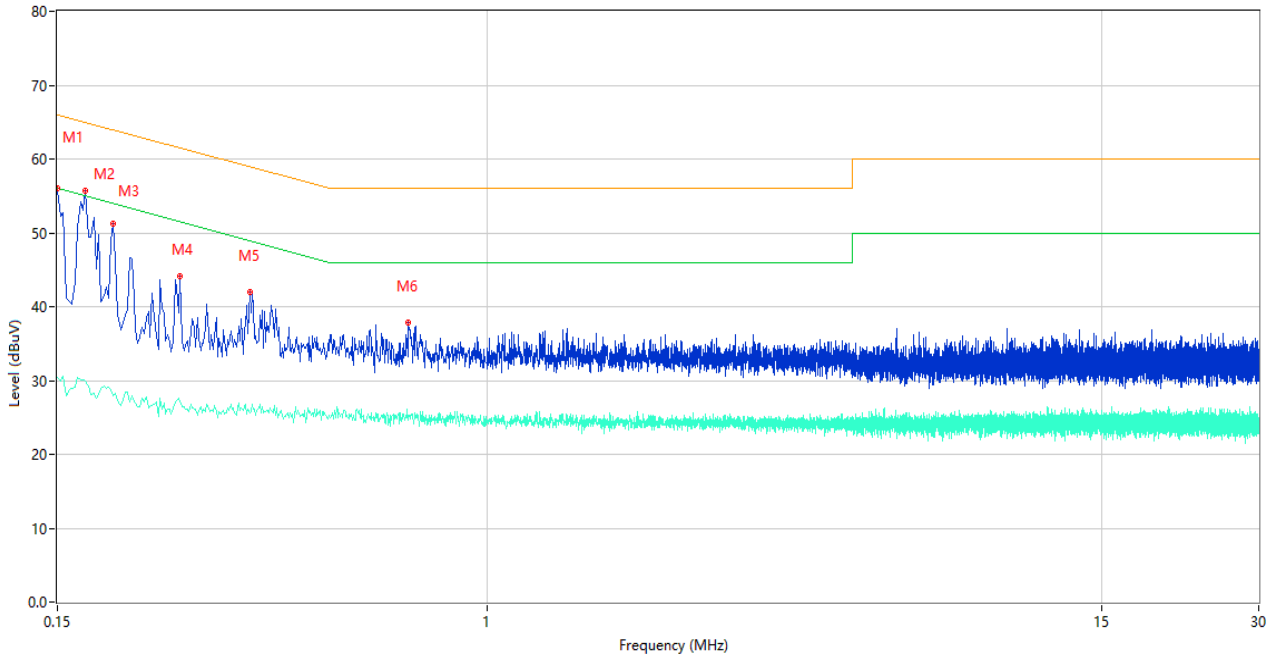
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.152	53.78	10.99	65.89	-12.11	Peak	L	Pass
1**	0.152	31.26	10.99	55.89	-24.63	AV	L	Pass
2	0.172	55.03	10.98	64.86	-9.83	Peak	L	Pass
2**	0.172	30.20	10.98	54.86	-24.66	AV	L	Pass
3	0.184	50.09	10.97	64.30	-14.21	Peak	L	Pass
3**	0.184	28.95	10.97	54.30	-25.35	AV	L	Pass
4	0.242	43.21	10.92	62.03	-18.82	Peak	L	Pass
4**	0.242	27.13	10.92	52.03	-24.90	AV	L	Pass
5	0.354	43.56	10.89	58.87	-15.31	Peak	L	Pass
5**	0.354	26.79	10.89	48.87	-22.08	AV	L	Pass
6	0.704	38.36	10.83	56.00	-17.64	Peak	L	Pass
6**	0.704	25.86	10.83	46.00	-20.14	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	0.150	55.69	11.00	66.00	-10.31	Peak	N	Pass
1**	0.150	30.42	11.00	56.00	-25.58	AV	N	Pass
2	0.170	55.66	10.98	64.96	-9.30	Peak	N	Pass
2**	0.170	29.86	10.98	54.96	-25.10	AV	N	Pass
3	0.192	51.21	10.96	63.95	-12.74	Peak	N	Pass
3**	0.192	28.01	10.96	53.95	-25.94	AV	N	Pass
4	0.258	44.07	10.91	61.50	-17.43	Peak	N	Pass
4**	0.258	27.32	10.91	51.50	-24.18	AV	N	Pass
5	0.350	42.00	10.89	58.96	-16.96	Peak	N	Pass
5**	0.350	25.57	10.89	48.96	-23.39	AV	N	Pass
6	0.706	37.80	10.83	56.00	-18.20	Peak	N	Pass
6**	0.706	24.60	10.83	46.00	-21.40	AV	N	Pass

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

Test Data

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

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

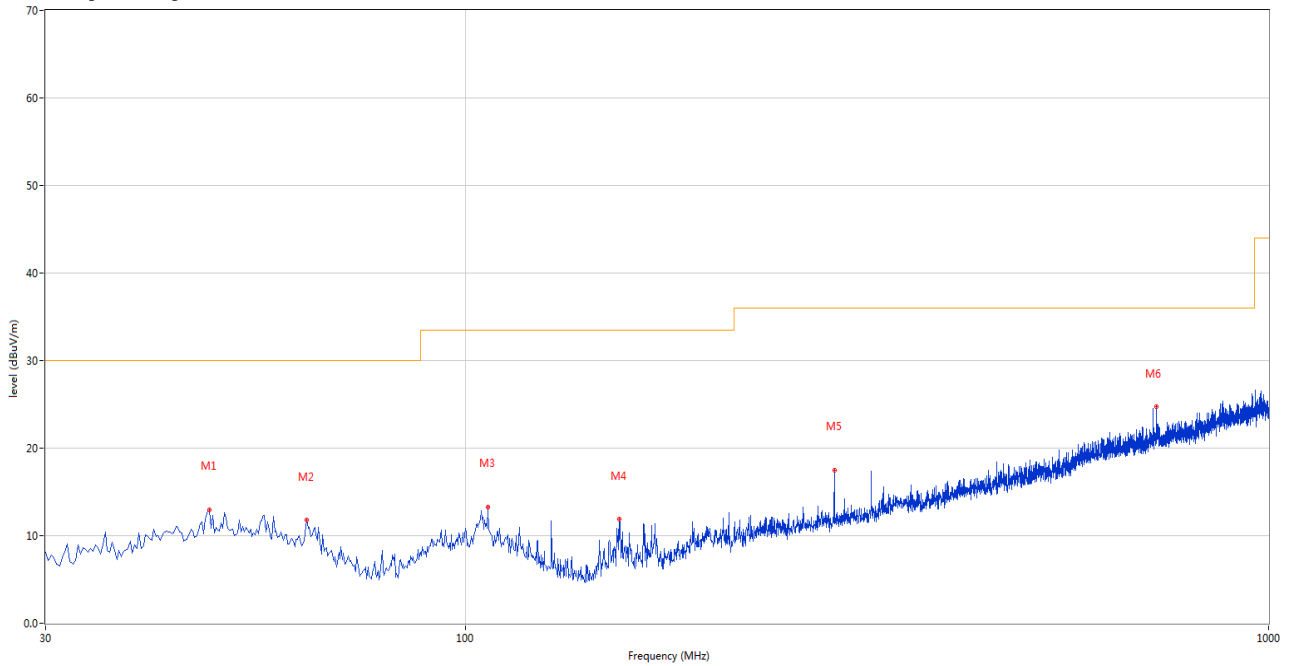
Note³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

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

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

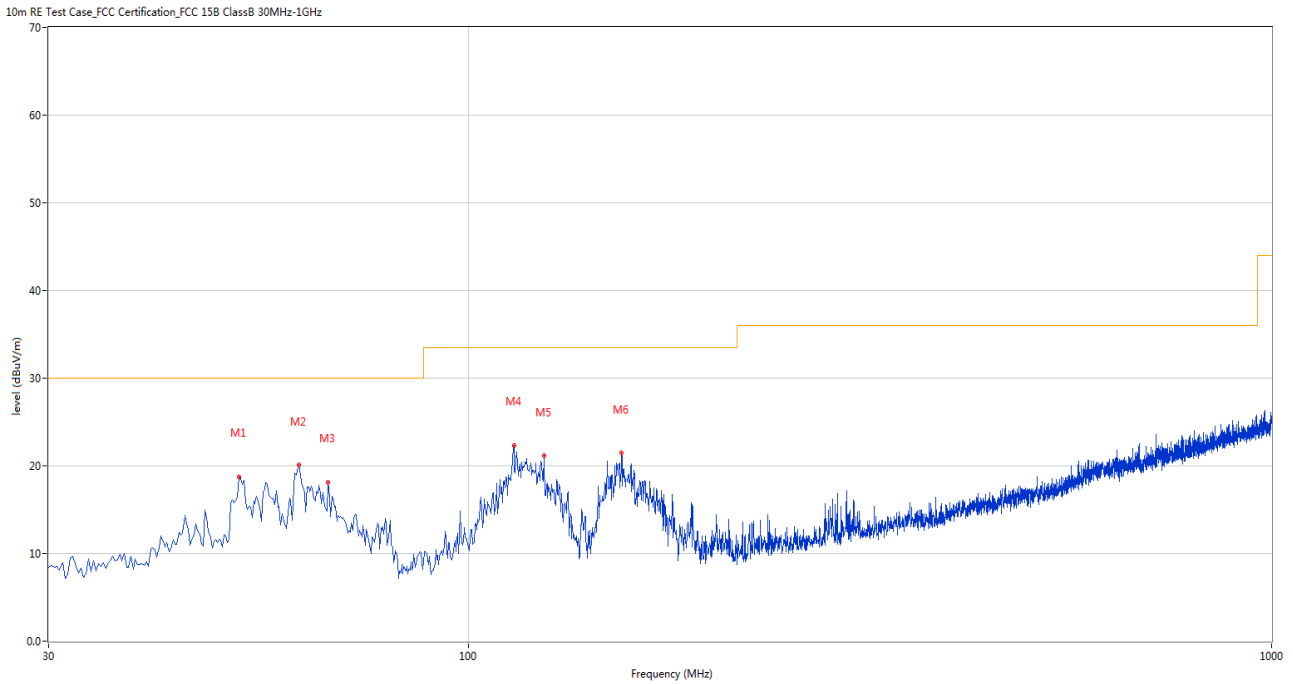
30 MHz to 1 GHz, ANT H

10m RE Test Case_FCC Certification_FCC 15B ClassB 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	47.941	12.95	-26.18	30.0	-17.05	Peak	0.00	200	Horizontal	Pass
2	63.457	11.76	-28.05	30.0	-18.24	Peak	171.00	200	Horizontal	Pass
3	106.611	13.29	-27.91	33.5	-20.21	Peak	337.00	200	Horizontal	Pass
4	155.584	11.85	-31.09	33.5	-21.65	Peak	206.00	200	Horizontal	Pass
5	287.956	17.49	-25.38	36.0	-18.51	Peak	115.00	200	Horizontal	Pass
6	725.074	24.71	-15.67	36.0	-11.29	Peak	325.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	51.820	18.76	-26.22	30.0	-11.24	Peak	236.00	200	Vertical	Pass
2	61.517	20.09	-28.07	30.0	-9.91	Peak	250.00	100	Vertical	Pass
3	66.851	18.15	-29.03	30.0	-11.85	Peak	204.00	100	Vertical	Pass
4	113.884	22.32	-28.64	33.5	-11.18	Peak	250.00	100	Vertical	Pass
5	124.066	21.15	-30.58	33.5	-12.35	Peak	280.00	100	Vertical	Pass
6	155.099	21.44	-31.13	33.5	-12.06	Peak	266.00	200	Vertical	Pass

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

Main Antenna

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.100	39.48	-17.17	74.0	-34.52	Peak	282.00	150	Horizontal	Pass
1**	1198.100	33.30	-17.17	54.0	-20.70	AV	282.00	150	Horizontal	Pass
2	1595.900	40.09	-16.68	74.0	-33.91	Peak	180.00	150	Horizontal	Pass
2**	1595.900	28.71	-16.68	54.0	-25.29	AV	180.00	150	Horizontal	Pass
3	3681.500	47.21	-4.44	74.0	-26.79	Peak	101.00	150	Horizontal	Pass
3**	3681.500	36.16	-4.44	54.0	-17.84	AV	101.00	150	Horizontal	Pass
4	5178.000	104.55	-1.39	--	--	Peak	63.00	150	Horizontal	N/A
4**	5178.000	97.44	-1.39	--	--	AV	63.00	150	Horizontal	N/A
5	8226.338	48.09	-3.43	74.0	-25.91	Peak	305.00	150	Horizontal	Pass
5**	8226.338	38.21	-3.43	54.0	-15.79	AV	305.00	150	Horizontal	Pass
6	12122.526	48.79	-2.39	74.0	-25.21	Peak	143.00	150	Horizontal	Pass
6**	12122.526	38.94	-2.39	54.0	-15.06	AV	143.00	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	1205.300	41.14	-17.05	74.0	-32.86	Peak	52.00	150	Vertical	Pass
1**	1205.300	33.46	-17.05	54.0	-20.54	AV	52.00	150	Vertical	Pass
2	1594.100	46.06	-16.68	74.0	-27.94	Peak	164.00	150	Vertical	Pass
2**	1594.100	34.61	-16.68	54.0	-19.39	AV	164.00	150	Vertical	Pass
3	2793.200	49.96	-8.12	74.0	-24.04	Peak	196.00	150	Vertical	Pass
3**	2793.200	40.73	-8.12	54.0	-13.27	AV	196.00	150	Vertical	Pass
4	5178.750	95.27	-1.38	--	--	Peak	144.00	150	Vertical	N/A
4**	5178.750	88.23	-1.38	--	--	AV	144.00	150	Vertical	N/A
5	10969.938	48.65	-3.30	74.0	-25.35	Peak	314.00	150	Vertical	Pass
5**	10969.938	39.58	-3.30	54.0	-14.42	AV	314.00	150	Vertical	Pass
6	15875.849	48.92	-0.30	74.0	-25.08	Peak	83.00	150	Vertical	Pass
6**	15875.849	38.66	-0.30	54.0	-15.34	AV	83.00	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	40.14	-17.19	74.0	-33.86	Peak	293.00	150	Horizontal	Pass
1**	1196.300	32.17	-17.19	54.0	-21.83	AV	293.00	150	Horizontal	Pass
2	1595.200	40.01	-16.68	74.0	-33.99	Peak	175.00	150	Horizontal	Pass
2**	1595.200	29.05	-16.68	54.0	-24.95	AV	175.00	150	Horizontal	Pass
3	2791.000	46.32	-8.01	74.0	-27.68	Peak	293.00	150	Horizontal	Pass
3**	2791.000	35.39	-8.01	54.0	-18.61	AV	293.00	150	Horizontal	Pass
4	5221.000	105.79	-1.43	--	--	Peak	64.00	150	Horizontal	N/A
4**	5221.000	99.16	-1.43	--	--	AV	64.00	150	Horizontal	N/A
5	10881.112	49.27	-2.38	74.0	-24.73	Peak	181.00	150	Horizontal	Pass
5**	10881.112	39.71	-2.38	54.0	-14.29	AV	181.00	150	Horizontal	Pass
6	15598.125	48.79	-0.20	74.0	-25.21	Peak	222.00	150	Horizontal	Pass
6**	15598.125	39.89	-0.20	54.0	-14.11	AV	222.00	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	1200.200	41.13	-17.14	74.0	-32.87	Peak	202.00	150	Vertical	Pass
1**	1200.200	34.00	-17.14	54.0	-20.00	AV	202.00	150	Vertical	Pass
2	1596.300	44.18	-16.68	74.0	-29.82	Peak	169.00	150	Vertical	Pass
2**	1596.300	30.04	-16.68	54.0	-23.96	AV	169.00	150	Vertical	Pass
3	2792.900	49.42	-8.10	74.0	-24.58	Peak	338.00	150	Vertical	Pass
3**	2792.900	35.71	-8.10	54.0	-18.29	AV	338.00	150	Vertical	Pass
4	5221.250	94.81	-1.44	--	--	Peak	143.00	150	Vertical	N/A
4**	5221.250	86.98	-1.44	--	--	AV	143.00	150	Vertical	N/A
5	8246.287	47.89	-3.80	74.0	-26.11	Peak	122.00	150	Vertical	Pass
5**	8246.287	38.65	-3.80	54.0	-15.35	AV	122.00	150	Vertical	Pass
6	11517.138	48.53	-3.31	74.0	-25.47	Peak	8.00	150	Vertical	Pass
6**	11517.138	38.91	-3.31	54.0	-15.09	AV	8.00	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	1198.100	40.20	-17.17	74.0	-33.80	Peak	293.00	150	Horizontal	Pass
1**	1198.100	32.21	-17.17	54.0	-21.79	AV	293.00	150	Horizontal	Pass
2	2271.300	43.53	-11.77	74.0	-30.47	Peak	25.00	150	Horizontal	Pass
2**	2271.300	33.07	-11.77	54.0	-20.93	AV	25.00	150	Horizontal	Pass
3	3734.750	46.85	-4.03	74.0	-27.15	Peak	166.00	150	Horizontal	Pass
3**	3734.750	37.47	-4.03	54.0	-16.53	AV	166.00	150	Horizontal	Pass
4	5241.250	105.78	-1.95	--	--	Peak	65.00	150	Horizontal	N/A
4**	5241.250	98.05	-1.95	--	--	AV	65.00	150	Horizontal	N/A
5	8209.713	47.96	-3.58	74.0	-26.04	Peak	258.00	150	Horizontal	Pass
5**	8209.713	38.36	-3.58	54.0	-15.64	AV	258.00	150	Horizontal	Pass
6	11543.262	49.07	-2.64	74.0	-24.93	Peak	3.00	150	Horizontal	Pass
6**	11543.262	39.08	-2.64	54.0	-14.92	AV	3.00	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	1196.500	41.32	-17.19	74.0	-32.68	Peak	198.00	150	Vertical	Pass
1**	1196.500	34.21	-17.19	54.0	-19.79	AV	198.00	150	Vertical	Pass
2	1594.000	42.85	-16.68	74.0	-31.15	Peak	152.00	150	Vertical	Pass
2**	1594.000	28.20	-16.68	54.0	-25.80	AV	152.00	150	Vertical	Pass
3	2791.900	51.82	-8.05	74.0	-22.18	Peak	192.00	150	Vertical	Pass
3**	2791.900	36.19	-8.05	54.0	-17.81	AV	192.00	150	Vertical	Pass
4	5238.750	95.38	-1.95	--	--	Peak	146.00	150	Vertical	N/A
4**	5238.750	88.23	-1.95	--	--	AV	146.00	150	Vertical	N/A
5	8281.912	47.54	-4.49	74.0	-26.46	Peak	179.00	150	Vertical	Pass
5**	8281.912	38.56	-4.49	54.0	-15.44	AV	179.00	150	Vertical	Pass
6	11754.875	47.98	-2.94	74.0	-26.02	Peak	346.00	150	Vertical	Pass
6**	11754.875	38.21	-2.94	54.0	-15.79	AV	346.00	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	1196.500	40.39	-17.19	74.0	-33.61	Peak	283.00	150	Horizontal	Pass
1**	1196.500	33.46	-17.19	54.0	-20.54	AV	283.00	150	Horizontal	Pass
2	2790.100	46.12	-7.96	74.0	-27.88	Peak	299.00	150	Horizontal	Pass
2**	2790.100	34.64	-7.96	54.0	-19.36	AV	299.00	150	Horizontal	Pass
3	4749.000	50.63	-1.43	74.0	-23.37	Peak	52.00	150	Horizontal	Pass
3**	4749.000	40.48	-1.43	54.0	-13.52	AV	52.00	150	Horizontal	Pass
4	5181.500	105.23	-1.34	--	--	Peak	247.00	150	Horizontal	N/A
4**	5181.500	98.54	-1.34	--	--	AV	247.00	150	Horizontal	N/A
5	7410.500	53.98	2.27	74.0	-20.02	Peak	3.00	150	Horizontal	Pass
5**	7410.500	43.19	2.27	54.0	-10.81	AV	3.00	150	Horizontal	Pass
6	11999.974	49.43	-2.61	74.0	-24.57	Peak	191.00	150	Horizontal	Pass
6**	11999.974	39.23	-2.61	54.0	-14.77	AV	191.00	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	1199.500	41.13	-17.15	74.0	-32.87	Peak	148.00	150	Vertical	Pass
1**	1199.500	34.27	-17.15	54.0	-19.73	AV	148.00	150	Vertical	Pass
2	1596.700	43.85	-16.68	74.0	-30.15	Peak	154.00	150	Vertical	Pass
2**	1596.700	35.01	-16.68	54.0	-18.99	AV	154.00	150	Vertical	Pass
3	3721.500	49.91	-3.85	74.0	-24.09	Peak	178.00	150	Vertical	Pass
3**	3721.500	37.36	-3.85	54.0	-16.64	AV	178.00	150	Vertical	Pass
4	5180.750	95.18	-1.35	--	--	Peak	143.00	150	Vertical	N/A
4**	5180.750	88.62	-1.35	--	--	AV	143.00	150	Vertical	N/A
5	8265.050	47.29	-4.20	74.0	-26.71	Peak	204.00	150	Vertical	Pass
5**	8265.050	38.19	-4.20	54.0	-15.81	AV	204.00	150	Vertical	Pass
6	10777.088	49.07	-3.07	74.0	-24.93	Peak	28.00	150	Vertical	Pass
6**	10777.088	38.39	-3.07	54.0	-15.61	AV	28.00	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	1141.300	37.02	-17.43	74.0	-36.98	Peak	316.00	150	Horizontal	Pass
1**	1141.300	26.76	-17.43	54.0	-27.24	AV	316.00	150	Horizontal	Pass
2	1536.600	52.16	-16.54	74.0	-21.84	Peak	202.00	150	Horizontal	Pass
2**	1536.600	50.80	-16.54	54.0	-3.20	AV	202.00	150	Horizontal	Pass
3	3719.750	46.62	-3.85	74.0	-27.38	Peak	14.00	150	Horizontal	Pass
3**	3719.750	36.48	-3.85	54.0	-17.52	AV	14.00	150	Horizontal	Pass
4	5218.500	104.20	-1.36	--	--	Peak	68.00	150	Horizontal	N/A
4**	5218.500	97.46	-1.36	--	--	AV	68.00	150	Horizontal	N/A
5	7413.750	53.17	2.10	74.0	-20.83	Peak	16.00	150	Horizontal	Pass
5**	7413.750	44.40	2.10	54.0	-9.60	AV	16.00	150	Horizontal	Pass
6	15694.200	48.85	0.03	74.0	-25.15	Peak	37.00	150	Horizontal	Pass
6**	15694.200	39.48	0.03	54.0	-14.52	AV	37.00	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	1202.900	41.21	-17.09	74.0	-32.79	Peak	203.00	150	Vertical	Pass
1**	1202.900	33.42	-17.09	54.0	-20.58	AV	203.00	150	Vertical	Pass
2	1599.400	44.26	-16.68	74.0	-29.74	Peak	175.00	150	Vertical	Pass
2**	1599.400	30.83	-16.68	54.0	-23.17	AV	175.00	150	Vertical	Pass
3	4792.750	51.21	-1.97	74.0	-22.79	Peak	183.00	150	Vertical	Pass
3**	4792.750	40.38	-1.97	54.0	-13.62	AV	183.00	150	Vertical	Pass
4	5221.500	95.46	-1.45	--	--	Peak	306.00	150	Vertical	N/A
4**	5221.500	87.56	-1.45	--	--	AV	306.00	150	Vertical	N/A
5	7656.250	52.85	1.16	74.0	-21.15	Peak	193.00	150	Vertical	Pass
5**	7656.250	42.54	1.16	54.0	-11.46	AV	193.00	150	Vertical	Pass
6	15701.026	49.31	0.01	74.0	-24.69	Peak	271.00	150	Vertical	Pass
6**	15701.026	40.57	0.01	54.0	-13.43	AV	271.00	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	1536.800	52.22	-16.54	74.0	-21.78	Peak	84.00	150	Horizontal	Pass
1**	1536.800	50.72	-16.54	54.0	-3.28	AV	84.00	150	Horizontal	Pass
2	2795.000	47.61	-8.21	74.0	-26.39	Peak	108.00	150	Horizontal	Pass
2**	2795.000	34.92	-8.21	54.0	-19.08	AV	108.00	150	Horizontal	Pass
3	3778.000	47.45	-4.58	74.0	-26.55	Peak	36.00	150	Horizontal	Pass
3**	3778.000	37.14	-4.58	54.0	-16.86	AV	36.00	150	Horizontal	Pass
4	5241.750	103.21	-1.94	--	--	Peak	248.00	150	Horizontal	N/A
4**	5241.750	96.44	-1.94	--	--	AV	248.00	150	Horizontal	N/A
5	11348.513	49.71	-3.88	74.0	-24.29	Peak	344.00	150	Horizontal	Pass
5**	11348.513	41.09	-3.88	54.0	-12.91	AV	344.00	150	Horizontal	Pass
6	15518.325	52.24	0.30	74.0	-21.76	Peak	11.00	150	Horizontal	Pass
6**	15518.325	42.84	0.30	54.0	-11.16	AV	11.00	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	1536.800	48.81	-16.54	74.0	-25.19	Peak	119.00	150	Vertical	Pass
1**	1536.800	47.02	-16.54	54.0	-6.98	AV	119.00	150	Vertical	Pass
2	2798.600	49.03	-8.39	74.0	-24.97	Peak	157.00	150	Vertical	Pass
2**	2798.600	35.42	-8.39	54.0	-18.58	AV	157.00	150	Vertical	Pass
3	4795.500	52.62	-1.98	74.0	-21.38	Peak	137.00	150	Vertical	Pass
3**	4795.500	39.70	-1.98	54.0	-14.30	AV	137.00	150	Vertical	Pass
4	5238.750	95.23	-1.95	--	--	Peak	209.00	150	Vertical	N/A
4**	5238.750	87.49	-1.95	--	--	AV	209.00	150	Vertical	N/A
5	11344.238	51.18	-3.91	74.0	-22.82	Peak	333.00	150	Vertical	Pass
5**	11344.238	41.02	-3.91	54.0	-12.98	AV	333.00	150	Vertical	Pass
6	15628.838	52.27	-0.30	74.0	-21.73	Peak	0.00	150	Vertical	Pass
6**	15628.838	42.66	-0.30	54.0	-11.34	AV	0.00	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	1537.000	52.19	-16.55	74.0	-21.81	Peak	84.00	150	Horizontal	Pass
1**	1537.000	50.80	-16.55	54.0	-3.20	AV	84.00	150	Horizontal	Pass
2	2751.200	45.10	-9.25	74.0	-28.90	Peak	60.00	150	Horizontal	Pass
2**	2751.200	34.94	-9.25	54.0	-19.06	AV	60.00	150	Horizontal	Pass
3	3748.500	47.19	-3.88	74.0	-26.81	Peak	0.00	150	Horizontal	Pass
3**	3748.500	38.13	-3.88	54.0	-15.87	AV	0.00	150	Horizontal	Pass
4	5191.750	101.81	-1.29	--	--	Peak	45.00	150	Horizontal	N/A
4**	5191.750	94.90	-1.29	--	--	AV	45.00	150	Horizontal	N/A
5	8399.950	49.01	-4.73	74.0	-24.99	Peak	165.00	150	Horizontal	Pass
5**	8399.950	38.56	-4.73	54.0	-15.44	AV	165.00	150	Horizontal	Pass
6	12047.713	50.83	-2.56	74.0	-23.17	Peak	70.00	150	Horizontal	Pass
6**	12047.713	41.31	-2.56	54.0	-12.69	AV	70.00	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	1536.900	49.41	-16.54	74.0	-24.59	Peak	119.00	150	Vertical	Pass
1**	1536.900	47.94	-16.54	54.0	-6.06	AV	119.00	150	Vertical	Pass
2	2791.000	49.43	-8.01	74.0	-24.57	Peak	180.00	150	Vertical	Pass
2**	2791.000	37.01	-8.01	54.0	-16.99	AV	180.00	150	Vertical	Pass
3	3869.750	47.56	-4.10	74.0	-26.44	Peak	15.00	150	Vertical	Pass
3**	3869.750	37.46	-4.10	54.0	-16.54	AV	15.00	150	Vertical	Pass
4	5191.250	93.29	-1.29	--	--	Peak	210.00	150	Vertical	N/A
4**	5191.250	85.82	-1.29	--	--	AV	210.00	150	Vertical	N/A
5	8131.337	48.71	-3.04	74.0	-25.29	Peak	155.00	150	Vertical	Pass
5**	8131.337	39.68	-3.04	54.0	-14.32	AV	155.00	150	Vertical	Pass
6	11350.651	49.90	-3.88	74.0	-24.10	Peak	88.00	150	Vertical	Pass
6**	11350.651	40.81	-3.88	54.0	-13.19	AV	88.00	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	1536.900	52.30	-16.54	74.0	-21.70	Peak	90.00	150	Horizontal	Pass
1**	1536.900	47.23	-16.54	54.0	-6.77	AV	90.00	150	Horizontal	Pass
2	2878.500	45.77	-8.12	74.0	-28.23	Peak	28.00	150	Horizontal	Pass
2**	2878.500	35.56	-8.12	54.0	-18.44	AV	28.00	150	Horizontal	Pass
3	4072.750	47.54	-4.26	74.0	-26.46	Peak	208.00	150	Horizontal	Pass
3**	4072.750	37.12	-4.26	54.0	-16.88	AV	208.00	150	Horizontal	Pass
4	5228.000	101.15	-1.76	--	--	Peak	273.00	150	Horizontal	N/A
4**	5228.000	93.94	-1.76	--	--	AV	273.00	150	Horizontal	N/A
5	8206.388	49.18	-3.63	74.0	-24.82	Peak	0.00	150	Horizontal	Pass
5**	8206.388	39.40	-3.63	54.0	-14.60	AV	0.00	150	Horizontal	Pass
6	11345.188	50.41	-3.90	74.0	-23.59	Peak	117.00	150	Horizontal	Pass
6**	11345.188	40.81	-3.90	54.0	-13.19	AV	117.00	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	1536.900	48.84	-16.54	74.0	-25.16	Peak	120.00	150	Vertical	Pass
1**	1536.900	47.59	-16.54	54.0	-6.41	AV	120.00	150	Vertical	Pass
2	2789.000	54.57	-8.01	74.0	-19.43	Peak	190.00	150	Vertical	Pass
2**	2789.000	35.24	-8.01	54.0	-18.76	AV	190.00	150	Vertical	Pass
3	3724.250	50.48	-3.88	74.0	-23.52	Peak	175.00	150	Vertical	Pass
3**	3724.250	37.25	-3.88	54.0	-16.75	AV	175.00	150	Vertical	Pass
4	5232.000	95.21	-1.88	--	--	Peak	173.00	150	Vertical	N/A
4**	5232.000	87.52	-1.88	--	--	AV	173.00	150	Vertical	N/A
5	8222.300	48.93	-3.42	74.0	-25.07	Peak	90.00	150	Vertical	Pass
5**	8222.300	39.73	-3.42	54.0	-14.27	AV	90.00	150	Vertical	Pass
6	11681.013	50.32	-2.65	74.0	-23.68	Peak	269.00	150	Vertical	Pass
6**	11681.013	40.60	-2.65	54.0	-13.40	AV	269.00	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	1536.900	48.53	-16.54	74.0	-25.47	Peak	36.00	150	Horizontal	Pass
1**	1536.900	47.32	-16.54	54.0	-6.68	AV	36.00	150	Horizontal	Pass
2	2790.800	46.91	-8.00	74.0	-27.09	Peak	111.00	150	Horizontal	Pass
2**	2790.800	34.99	-8.00	54.0	-19.01	AV	111.00	150	Horizontal	Pass
3	3768.500	48.23	-4.00	74.0	-25.77	Peak	269.00	150	Horizontal	Pass
3**	3768.500	37.43	-4.00	54.0	-16.57	AV	269.00	150	Horizontal	Pass
4	5178.000	104.15	-1.39	--	--	Peak	249.00	150	Horizontal	N/A
4**	5178.000	95.74	-1.39	--	--	AV	249.00	150	Horizontal	N/A
5	8170.050	49.29	-3.62	74.0	-24.71	Peak	21.00	150	Horizontal	Pass
5**	8170.050	39.05	-3.62	54.0	-14.95	AV	21.00	150	Horizontal	Pass
6	10840.738	50.81	-2.88	74.0	-23.19	Peak	129.00	150	Horizontal	Pass
6**	10840.738	40.61	-2.88	54.0	-13.39	AV	129.00	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	1536.800	45.85	-16.54	74.0	-28.15	Peak	119.00	150	Vertical	Pass
1**	1536.800	44.12	-16.54	54.0	-9.88	AV	119.00	150	Vertical	Pass
2	2796.800	49.88	-8.30	74.0	-24.12	Peak	188.00	150	Vertical	Pass
2**	2796.800	35.14	-8.30	54.0	-18.86	AV	188.00	150	Vertical	Pass
3	3722.250	52.01	-3.86	74.0	-21.99	Peak	168.00	150	Vertical	Pass
3**	3722.250	37.66	-3.86	54.0	-16.34	AV	168.00	150	Vertical	Pass
4	5181.500	95.23	-1.34	--	--	Peak	10.00	150	Vertical	N/A
4**	5181.500	87.66	-1.34	--	--	AV	10.00	150	Vertical	N/A
5	8195.463	48.77	-3.80	74.0	-25.23	Peak	356.00	150	Vertical	Pass
5**	8195.463	40.84	-3.80	54.0	-13.16	AV	356.00	150	Vertical	Pass
6	11492.200	49.61	-3.01	74.0	-24.39	Peak	29.00	150	Vertical	Pass
6**	11492.200	39.83	-3.01	54.0	-14.17	AV	29.00	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	1537.000	48.77	-16.55	74.0	-25.23	Peak	84.00	150	Horizontal	Pass
1**	1537.000	47.36	-16.55	54.0	-6.64	AV	84.00	150	Horizontal	Pass
2	2781.600	44.85	-8.43	74.0	-29.15	Peak	230.00	150	Horizontal	Pass
2**	2781.600	35.06	-8.43	54.0	-18.94	AV	230.00	150	Horizontal	Pass
3	4709.500	--	-2.16	74.0	-23.53	Peak	255.00	150	Horizontal	Pass
3**	4709.500	--	-2.16	54.0	-12.63	AV	255.00	150	Horizontal	Pass
4	5221.500	103.68	-1.45	--	--	Peak	62.00	150	Horizontal	N/A
4**	5221.500	97.19	-1.45	--	--	AV	62.00	150	Horizontal	N/A
5	7338.750	54.00	1.10	74.0	-20.00	Peak	252.00	150	Horizontal	Pass
5**	7338.750	44.28	1.10	54.0	-9.72	AV	252.00	150	Horizontal	Pass
6	15598.387	51.13	-0.20	74.0	-22.87	Peak	360.00	150	Horizontal	Pass
6**	15598.387	42.21	-0.20	54.0	-11.79	AV	360.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.900	46.49	-16.54	74.0	-27.51	Peak	117.00	150	Vertical	Pass
1**	1536.900	44.39	-16.54	54.0	-9.61	AV	117.00	150	Vertical	Pass
2	2789.500	50.26	-7.98	74.0	-23.74	Peak	188.00	150	Vertical	Pass
2**	2789.500	35.63	-7.98	54.0	-18.37	AV	188.00	150	Vertical	Pass
3	3720.250	49.94	-3.84	74.0	-24.06	Peak	169.00	150	Vertical	Pass
3**	3720.250	37.76	-3.84	54.0	-16.24	AV	169.00	150	Vertical	Pass
4	5219.000	95.23	-1.36	--	--	Peak	103.00	150	Vertical	N/A
4**	5219.000	87.53	-1.36	--	--	AV	103.00	150	Vertical	N/A
5	7413.500	54.18	2.11	74.0	-19.82	Peak	209.00	150	Vertical	Pass
5**	7413.500	44.10	2.11	54.0	-9.90	AV	209.00	150	Vertical	Pass
6	12051.987	50.56	-2.63	74.0	-23.44	Peak	246.00	150	Vertical	Pass
6**	12051.987	41.83	-2.63	54.0	-12.17	AV	246.00	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	1536.800	48.61	-16.54	74.0	-25.39	Peak	86.00	150	Horizontal	Pass
1**	1536.800	47.09	-16.54	54.0	-6.91	AV	86.00	150	Horizontal	Pass
2	2227.800	42.95	-11.85	74.0	-31.05	Peak	298.00	150	Horizontal	Pass
2**	2227.800	33.31	-11.85	54.0	-20.69	AV	298.00	150	Horizontal	Pass
3	3766.000	47.09	-3.88	74.0	-26.91	Peak	360.00	150	Horizontal	Pass
3**	3766.000	36.97	-3.88	54.0	-17.03	AV	360.00	150	Horizontal	Pass
4	5238.750	103.57	-1.95	--	--	Peak	49.00	150	Horizontal	N/A
4**	5238.750	96.92	-1.95	--	--	AV	49.00	150	Horizontal	N/A
5	7402.250	54.02	2.16	74.0	-19.98	Peak	262.00	150	Horizontal	Pass
5**	7402.250	44.22	2.16	54.0	-9.78	AV	262.00	150	Horizontal	Pass
6	15635.662	51.95	-0.23	74.0	-22.05	Peak	307.00	150	Horizontal	Pass
6**	15635.662	41.08	-0.23	54.0	-12.92	AV	307.00	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	1537.100	46.24	-16.55	74.0	-27.76	Peak	119.00	150	Vertical	Pass
1**	1537.100	44.36	-16.55	54.0	-9.64	AV	119.00	150	Vertical	Pass
2	2788.600	51.14	-8.03	74.0	-22.86	Peak	185.00	150	Vertical	Pass
2**	2788.600	35.25	-8.03	54.0	-18.75	AV	185.00	150	Vertical	Pass
3	4796.500	50.81	-1.98	74.0	-23.19	Peak	143.00	150	Vertical	Pass
3**	4796.500	41.52	-1.98	54.0	-12.48	AV	143.00	150	Vertical	Pass
4	5237.500	94.79	-1.94	--	--	Peak	104.00	150	Vertical	N/A
4**	5237.500	87.71	-1.94	--	--	AV	104.00	150	Vertical	N/A
5	7413.250	53.82	2.12	74.0	-20.18	Peak	188.00	150	Vertical	Pass
5**	7413.250	44.73	2.12	54.0	-9.27	AV	188.00	150	Vertical	Pass
6	15934.125	52.05	-0.74	74.0	-21.95	Peak	173.00	150	Vertical	Pass
6**	15934.125	41.95	-0.74	54.0	-12.05	AV	173.00	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	1536.700	47.61	-16.54	74.0	-26.39	Peak	279.00	150	Horizontal	Pass
1**	1536.700	46.59	-16.54	54.0	-7.41	AV	279.00	150	Horizontal	Pass
2	2789.900	44.88	-7.96	74.0	-29.12	Peak	175.00	150	Horizontal	Pass
2**	2789.900	36.15	-7.96	54.0	-17.85	AV	175.00	150	Horizontal	Pass
3	4174.750	48.46	-3.63	74.0	-25.54	Peak	173.00	150	Horizontal	Pass
3**	4174.750	39.01	-3.63	54.0	-14.99	AV	173.00	150	Horizontal	Pass
4	5188.250	104.85	-1.30	--	--	Peak	80.00	150	Horizontal	N/A
4**	5188.250	97.26	-1.30	--	--	AV	80.00	150	Horizontal	N/A
5	7538.750	55.53	1.80	74.0	-18.47	Peak	207.00	150	Horizontal	Pass
5**	7538.750	45.08	1.80	54.0	-8.92	AV	207.00	150	Horizontal	Pass
6	15740.401	52.88	-0.35	74.0	-21.12	Peak	225.00	150	Horizontal	Pass
6**	15740.401	41.55	-0.35	54.0	-12.45	AV	225.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.900	47.25	-16.54	74.0	-26.75	Peak	114.00	150	Vertical	Pass
1**	1536.900	46.26	-16.54	54.0	-7.74	AV	114.00	150	Vertical	Pass
2	2837.200	45.46	-8.05	74.0	-28.54	Peak	173.00	150	Vertical	Pass
2**	2837.200	36.54	-8.05	54.0	-17.46	AV	173.00	150	Vertical	Pass
3	4729.500	49.66	-1.74	74.0	-24.34	Peak	125.00	150	Vertical	Pass
3**	4729.500	41.63	-1.74	54.0	-12.37	AV	125.00	150	Vertical	Pass
4	5192.500	92.88	-1.30	--	--	Peak	355.00	150	Vertical	N/A
4**	5192.500	86.01	-1.30	--	--	AV	355.00	150	Vertical	N/A
5	7422.000	54.38	1.68	74.0	-19.62	Peak	97.00	150	Vertical	Pass
5**	7422.000	44.86	1.68	54.0	-9.14	AV	97.00	150	Vertical	Pass
6	12009.713	50.35	-2.46	74.0	-23.65	Peak	239.00	150	Vertical	Pass
6**	12009.713	41.28	-2.46	54.0	-12.72	AV	239.00	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	1536.800	47.56	-16.54	74.0	-26.44	Peak	31.00	150	Horizontal	Pass
1**	1536.800	46.60	-16.54	54.0	-7.40	AV	31.00	150	Horizontal	Pass
2	2237.400	43.10	-12.04	74.0	-30.90	Peak	92.00	150	Horizontal	Pass
2**	2237.400	33.24	-12.04	54.0	-20.76	AV	92.00	150	Horizontal	Pass
3	4161.000	47.55	-3.79	74.0	-26.45	Peak	104.00	150	Horizontal	Pass
3**	4161.000	39.81	-3.79	54.0	-14.19	AV	104.00	150	Horizontal	Pass
4	5232.250	104.80	-1.88	--	--	Peak	83.00	150	Horizontal	N/A
4**	5232.250	97.46	-1.88	--	--	AV	83.00	150	Horizontal	N/A
5	7457.250	54.19	1.27	74.0	-19.81	Peak	151.00	150	Horizontal	Pass
5**	7457.250	44.19	1.27	54.0	-9.81	AV	151.00	150	Horizontal	Pass
6	15879.000	51.15	-0.40	74.0	-22.85	Peak	123.00	150	Horizontal	Pass
6**	15879.000	42.30	-0.40	54.0	-11.70	AV	123.00	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	1536.800	48.46	-16.54	74.0	-25.54	Peak	115.00	150	Vertical	Pass
1**	1536.800	46.95	-16.54	54.0	-7.05	AV	115.00	150	Vertical	Pass
2	2815.900	44.86	-8.77	74.0	-29.14	Peak	179.00	150	Vertical	Pass
2**	2815.900	34.42	-8.77	54.0	-19.58	AV	179.00	150	Vertical	Pass
3	4788.250	50.24	-1.96	74.0	-23.76	Peak	140.00	150	Vertical	Pass
3**	4788.250	40.74	-1.96	54.0	-13.26	AV	140.00	150	Vertical	Pass
4	5231.000	91.98	-1.86	--	--	Peak	16.00	150	Vertical	N/A
4**	5231.000	85.83	-1.86	--	--	AV	16.00	150	Vertical	N/A
5	7609.250	54.74	1.10	74.0	-19.26	Peak	140.00	150	Vertical	Pass
5**	7609.250	45.06	1.10	54.0	-8.94	AV	140.00	150	Vertical	Pass
6	15644.325	51.60	-0.12	74.0	-22.40	Peak	6.00	150	Vertical	Pass
6**	15644.325	41.50	-0.12	54.0	-12.50	AV	6.00	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	1536.900	47.45	-16.54	74.0	-26.55	Peak	275.00	150	Horizontal	Pass
1**	1536.900	46.72	-16.54	54.0	-7.28	AV	275.00	150	Horizontal	Pass
2	2855.900	45.73	-8.39	74.0	-28.27	Peak	64.00	150	Horizontal	Pass
2**	2855.900	35.14	-8.39	54.0	-18.86	AV	64.00	150	Horizontal	Pass
3	4102.750	47.63	-4.14	74.0	-26.37	Peak	172.00	150	Horizontal	Pass
3**	4102.750	37.62	-4.14	54.0	-16.38	AV	172.00	150	Horizontal	Pass
4	5211.250	101.18	-1.23	--	--	Peak	81.00	150	Horizontal	N/A
4**	5211.250	93.34	-1.23	--	--	AV	81.00	150	Horizontal	N/A
5	7584.250	53.88	1.29	74.0	-20.12	Peak	271.00	150	Horizontal	Pass
5**	7584.250	45.83	1.29	54.0	-8.17	AV	271.00	150	Horizontal	Pass
6	15880.313	51.36	-0.45	74.0	-22.64	Peak	44.00	150	Horizontal	Pass
6**	15880.313	42.21	-0.45	54.0	-11.79	AV	44.00	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	1536.800	48.47	-16.54	74.0	-25.53	Peak	114.00	150	Vertical	Pass
1**	1536.800	46.91	-16.54	54.0	-7.09	AV	114.00	150	Vertical	Pass
2	2274.800	43.57	-11.83	74.0	-30.43	Peak	360.00	150	Vertical	Pass
2**	2274.800	33.65	-11.83	54.0	-20.35	AV	360.00	150	Vertical	Pass
3	4198.000	47.83	-3.57	74.0	-26.17	Peak	323.00	150	Vertical	Pass
3**	4198.000	38.76	-3.57	54.0	-15.24	AV	323.00	150	Vertical	Pass
4	5212.750	90.61	-1.25	--	--	Peak	343.00	150	Vertical	N/A
4**	5212.750	83.20	-1.25	--	--	AV	343.00	150	Vertical	N/A
5	7482.500	54.60	1.51	74.0	-19.40	Peak	347.00	150	Vertical	Pass
5**	7482.500	44.72	1.51	54.0	-9.28	AV	347.00	150	Vertical	Pass
6	12241.512	50.90	-1.79	74.0	-23.10	Peak	48.00	150	Vertical	Pass
6**	12241.512	40.78	-1.79	54.0	-13.22	AV	48.00	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	1536.800	47.64	-16.54	74.0	-26.36	Peak	279.00	150	Horizontal	Pass
1**	1536.800	46.61	-16.54	54.0	-7.39	AV	279.00	150	Horizontal	Pass
2	2847.700	45.44	-8.16	74.0	-28.56	Peak	62.00	150	Horizontal	Pass
2**	2847.700	35.73	-8.16	54.0	-18.27	AV	62.00	150	Horizontal	Pass
3	4746.250	50.88	-1.47	74.0	-23.12	Peak	28.00	150	Horizontal	Pass
3**	4746.250	41.41	-1.47	54.0	-12.59	AV	28.00	150	Horizontal	Pass
4	5261.000	105.36	-1.83	--	--	Peak	80.00	150	Horizontal	N/A
4**	5261.000	98.88	-1.83	--	--	AV	80.00	150	Horizontal	N/A
5	7628.500	53.56	1.10	74.0	-20.44	Peak	165.00	150	Horizontal	Pass
5**	7628.500	45.06	1.10	54.0	-8.94	AV	165.00	150	Horizontal	Pass
6	12043.201	50.46	-2.57	74.0	-23.54	Peak	310.00	150	Horizontal	Pass
6**	12043.201	40.46	-2.57	54.0	-13.54	AV	310.00	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	1536.900	48.91	-16.54	74.0	-25.09	Peak	115.00	150	Vertical	Pass
1**	1536.900	47.29	-16.54	54.0	-6.71	AV	115.00	150	Vertical	Pass
2	2860.500	45.31	-8.52	74.0	-28.69	Peak	61.00	150	Vertical	Pass
2**	2860.500	35.62	-8.52	54.0	-18.38	AV	61.00	150	Vertical	Pass
3	4734.500	50.57	-1.65	74.0	-23.43	Peak	15.00	150	Vertical	Pass
3**	4734.500	42.35	-1.65	54.0	-11.65	AV	15.00	150	Vertical	Pass
4	5258.250	95.20	-1.84	--	--	Peak	0.00	150	Vertical	N/A
4**	5258.250	87.92	-1.84	--	--	AV	0.00	150	Vertical	N/A
5	7464.500	54.24	1.24	74.0	-19.76	Peak	38.00	150	Vertical	Pass
5**	7464.500	45.06	1.24	54.0	-8.94	AV	38.00	150	Vertical	Pass
6	11847.975	49.91	-3.05	74.0	-24.09	Peak	201.00	150	Vertical	Pass
6**	11847.975	40.21	-3.05	54.0	-13.79	AV	201.00	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	1536.600	49.31	-16.54	74.0	-24.69	Peak	48.00	150	Horizontal	Pass
1**	1536.600	47.74	-16.54	54.0	-6.26	AV	48.00	150	Horizontal	Pass
2	2780.500	44.84	-8.49	74.0	-29.16	Peak	212.00	150	Horizontal	Pass
2**	2780.500	35.86	-8.49	54.0	-18.14	AV	212.00	150	Horizontal	Pass
3	4698.250	50.84	-2.25	74.0	-23.16	Peak	101.00	150	Horizontal	Pass
3**	4698.250	41.83	-2.25	54.0	-12.17	AV	101.00	150	Horizontal	Pass
4	5298.750	106.90	-1.17	--	--	Peak	90.00	150	Horizontal	N/A
4**	5298.750	99.89	-1.17	--	--	AV	90.00	150	Horizontal	N/A
5	7408.000	55.06	2.26	74.0	-18.94	Peak	189.00	150	Horizontal	Pass
5**	7408.000	45.12	2.26	54.0	-8.88	AV	189.00	150	Horizontal	Pass
6	12343.638	51.51	-1.46	74.0	-22.49	Peak	345.00	150	Horizontal	Pass
6**	12343.638	41.39	-1.46	54.0	-12.61	AV	345.00	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	1536.700	48.48	-16.54	74.0	-25.52	Peak	124.00	150	Vertical	Pass
1**	1536.700	47.66	-16.54	54.0	-6.34	AV	124.00	150	Vertical	Pass
2	2825.600	45.82	-8.26	74.0	-28.18	Peak	0.00	150	Vertical	Pass
2**	2825.600	35.17	-8.26	54.0	-18.83	AV	0.00	150	Vertical	Pass
3	4704.250	50.88	-2.17	74.0	-23.12	Peak	222.00	150	Vertical	Pass
3**	4704.250	41.29	-2.17	54.0	-12.71	AV	222.00	150	Vertical	Pass
4	5298.250	95.21	-1.18	--	--	Peak	345.00	150	Vertical	N/A
4**	5298.250	87.61	-1.18	--	--	AV	345.00	150	Vertical	N/A
5	7409.000	55.12	2.28	74.0	-18.88	Peak	70.00	150	Vertical	Pass
5**	7409.000	45.11	2.28	54.0	-8.89	AV	70.00	150	Vertical	Pass
6	12502.050	51.28	-1.80	74.0	-22.72	Peak	344.00	150	Vertical	Pass
6**	12502.050	41.04	-1.80	54.0	-12.96	AV	344.00	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	1536.900	48.47	-16.54	74.0	-25.53	Peak	47.00	150	Horizontal	Pass
1**	1536.900	47.47	-16.54	54.0	-6.53	AV	47.00	150	Horizontal	Pass
2	2828.900	45.35	-8.04	74.0	-28.65	Peak	334.00	150	Horizontal	Pass
2**	2828.900	35.57	-8.04	54.0	-18.43	AV	334.00	150	Horizontal	Pass
3	4732.250	50.50	-1.69	74.0	-23.50	Peak	72.00	150	Horizontal	Pass
3**	4732.250	41.34	-1.69	54.0	-12.66	AV	72.00	150	Horizontal	Pass
4	5318.250	106.06	-1.19	--	--	Peak	265.00	150	Horizontal	N/A
4**	5318.250	98.50	-1.19	--	--	AV	265.00	150	Horizontal	N/A
5	7524.250	54.20	1.88	74.0	-19.80	Peak	253.00	150	Horizontal	Pass
5**	7524.250	45.49	1.88	54.0	-8.51	AV	253.00	150	Horizontal	Pass
6	12014.463	50.46	-2.48	74.0	-23.54	Peak	257.00	150	Horizontal	Pass
6**	12014.463	41.80	-2.48	54.0	-12.20	AV	257.00	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	1536.800	49.12	-16.54	74.0	-24.88	Peak	124.00	150	Vertical	Pass
1**	1536.800	47.92	-16.54	54.0	-6.08	AV	124.00	150	Vertical	Pass
2	2858.000	46.35	-8.46	74.0	-27.65	Peak	353.00	150	Vertical	Pass
2**	2858.000	37.68	-8.46	54.0	-16.32	AV	353.00	150	Vertical	Pass
3	4700.500	51.58	-2.18	74.0	-22.42	Peak	217.00	150	Vertical	Pass
3**	4700.500	41.66	-2.18	54.0	-12.34	AV	217.00	150	Vertical	Pass
4	5320.750	93.95	-1.22	--	--	Peak	189.00	150	Vertical	N/A
4**	5320.750	87.53	-1.22	--	--	AV	189.00	150	Vertical	N/A
5	7564.000	54.71	1.00	74.0	-19.29	Peak	298.00	150	Vertical	Pass
5**	7564.000	45.01	1.00	54.0	-8.99	AV	298.00	150	Vertical	Pass
6	12354.562	50.70	-1.51	74.0	-23.30	Peak	87.00	150	Vertical	Pass
6**	12354.562	40.37	-1.51	54.0	-13.63	AV	87.00	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	1536.800	48.26	-16.54	74.0	-25.74	Peak	50.00	150	Horizontal	Pass
1**	1536.800	47.13	-16.54	54.0	-6.87	AV	50.00	150	Horizontal	Pass
2	2837.700	45.48	-8.05	74.0	-28.52	Peak	287.00	150	Horizontal	Pass
2**	2837.700	35.87	-8.05	54.0	-18.13	AV	287.00	150	Horizontal	Pass
3	4731.250	50.70	-1.71	74.0	-23.30	Peak	23.00	150	Horizontal	Pass
3**	4731.250	41.46	-1.71	54.0	-12.54	AV	23.00	150	Horizontal	Pass
4	5259.000	105.59	-1.84	--	--	Peak	88.00	150	Horizontal	N/A
4**	5259.000	98.89	-1.84	--	--	AV	88.00	150	Horizontal	N/A
5	7525.750	54.24	1.89	74.0	-19.76	Peak	178.00	150	Horizontal	Pass
5**	7525.750	44.42	1.89	54.0	-9.58	AV	178.00	150	Horizontal	Pass
6	11342.812	50.91	-3.92	74.0	-23.09	Peak	186.00	150	Horizontal	Pass
6**	11342.812	41.08	-3.92	54.0	-12.92	AV	186.00	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	1536.700	49.24	-16.54	74.0	-24.76	Peak	127.00	150	Vertical	Pass
1**	1536.700	47.49	-16.54	54.0	-6.51	AV	127.00	150	Vertical	Pass
2	2805.200	44.79	-8.74	74.0	-29.21	Peak	325.00	150	Vertical	Pass
2**	2805.200	36.12	-8.74	54.0	-17.88	AV	325.00	150	Vertical	Pass
3	4724.000	50.85	-1.88	74.0	-23.15	Peak	247.00	150	Vertical	Pass
3**	4724.000	41.73	-1.88	54.0	-12.27	AV	247.00	150	Vertical	Pass
4	5258.500	94.14	-1.84	--	--	Peak	193.00	150	Vertical	N/A
4**	5258.500	86.60	-1.84	--	--	AV	193.00	150	Vertical	N/A
5	7547.250	53.63	1.51	74.0	-20.37	Peak	60.00	150	Vertical	Pass
5**	7547.250	45.60	1.51	54.0	-8.40	AV	60.00	150	Vertical	Pass
6	15917.587	51.49	-0.91	74.0	-22.51	Peak	287.00	150	Vertical	Pass
6**	15917.587	41.65	-0.91	54.0	-12.35	AV	287.00	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	1536.800	48.79	-16.54	74.0	-25.21	Peak	49.00	150	Horizontal	Pass
1**	1536.800	47.76	-16.54	54.0	-6.24	AV	49.00	150	Horizontal	Pass
2	2858.400	45.50	-8.47	74.0	-28.50	Peak	32.00	150	Horizontal	Pass
2**	2858.400	35.77	-8.47	54.0	-18.23	AV	32.00	150	Horizontal	Pass
3	4207.250	48.02	-3.73	74.0	-25.98	Peak	253.00	150	Horizontal	Pass
3**	4207.250	39.34	-3.73	54.0	-14.66	AV	253.00	150	Horizontal	Pass
4	5299.250	107.11	-1.16	--	--	Peak	87.00	150	Horizontal	N/A
4**	5299.250	99.60	-1.16	--	--	AV	87.00	150	Horizontal	N/A
5	8286.425	48.99	-4.52	74.0	-25.01	Peak	151.00	150	Horizontal	Pass
5**	8286.425	39.21	-4.52	54.0	-14.79	AV	151.00	150	Horizontal	Pass
6	11682.912	51.09	-2.68	74.0	-22.91	Peak	228.00	150	Horizontal	Pass
6**	11682.912	41.16	-2.68	54.0	-12.84	AV	228.00	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	1536.800	51.94	-16.54	74.0	-22.06	Peak	127.00	150	Vertical	Pass
1**	1536.800	47.66	-16.54	54.0	-6.34	AV	127.00	150	Vertical	Pass
2	2804.200	45.28	-8.68	74.0	-28.72	Peak	73.00	150	Vertical	Pass
2**	2804.200	35.31	-8.68	54.0	-18.69	AV	73.00	150	Vertical	Pass
3	4745.000	51.67	-1.49	74.0	-22.33	Peak	141.00	150	Vertical	Pass
3**	4745.000	41.44	-1.49	54.0	-12.56	AV	141.00	150	Vertical	Pass
4	5300.750	96.40	-1.15	--	--	Peak	190.00	150	Vertical	N/A
4**	5300.750	88.06	-1.15	--	--	AV	190.00	150	Vertical	N/A
5	8278.825	48.66	-4.46	74.0	-25.34	Peak	1.00	150	Vertical	Pass
5**	8278.825	39.22	-4.46	54.0	-14.78	AV	1.00	150	Vertical	Pass
6	15951.713	52.57	-0.55	74.0	-21.43	Peak	170.00	150	Vertical	Pass
6**	15951.713	42.33	-0.55	54.0	-11.67	AV	170.00	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	1536.700	47.92	-16.54	74.0	-26.08	Peak	48.00	150	Horizontal	Pass
1**	1536.700	46.23	-16.54	54.0	-7.77	AV	48.00	150	Horizontal	Pass
2	2842.000	45.60	-8.10	74.0	-28.40	Peak	266.00	150	Horizontal	Pass
2**	2842.000	35.58	-8.10	54.0	-18.42	AV	266.00	150	Horizontal	Pass
3	4744.000	50.93	-1.50	74.0	-23.07	Peak	90.00	150	Horizontal	Pass
3**	4744.000	41.91	-1.50	54.0	-12.09	AV	90.00	150	Horizontal	Pass
4	5317.500	105.59	-1.19	--	--	Peak	85.00	150	Horizontal	N/A
4**	5317.500	98.22	-1.19	--	--	AV	85.00	150	Horizontal	N/A
5	7600.250	54.38	1.21	74.0	-19.62	Peak	282.00	150	Horizontal	Pass
5**	7600.250	45.29	1.21	54.0	-8.71	AV	282.00	150	Horizontal	Pass
6	15775.575	51.97	0.21	74.0	-22.03	Peak	26.00	150	Horizontal	Pass
6**	15775.575	42.99	0.21	54.0	-11.01	AV	26.00	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	1536.800	51.79	-16.54	74.0	-22.21	Peak	126.00	150	Vertical	Pass
1**	1536.800	50.56	-16.54	54.0	-3.44	AV	126.00	150	Vertical	Pass
2	2836.200	45.47	-8.03	74.0	-28.53	Peak	360.00	150	Vertical	Pass
2**	2836.200	36.28	-8.03	54.0	-17.72	AV	360.00	150	Vertical	Pass
3	4734.250	51.45	-1.66	74.0	-22.55	Peak	121.00	150	Vertical	Pass
3**	4734.250	41.33	-1.66	54.0	-12.67	AV	121.00	150	Vertical	Pass
4	5318.250	94.19	-1.19	--	--	Peak	192.00	150	Vertical	N/A
4**	5318.250	87.49	-1.19	--	--	AV	192.00	150	Vertical	N/A
5	7541.250	54.20	1.73	74.0	-19.80	Peak	32.00	150	Vertical	Pass
5**	7541.250	44.66	1.73	54.0	-9.34	AV	32.00	150	Vertical	Pass
6	15696.037	52.43	0.03	74.0	-21.57	Peak	271.00	150	Vertical	Pass
6**	15696.037	42.61	0.03	54.0	-11.39	AV	271.00	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	1536.800	57.23	-16.54	74.0	-16.77	Peak	351.00	150	Horizontal	Pass
1**	1536.800	46.48	-16.54	54.0	-7.52	AV	351.00	150	Horizontal	Pass
2	2842.150	45.28	-8.10	74.0	-28.72	Peak	279.00	150	Horizontal	Pass
2**	2842.150	35.82	-8.10	54.0	-18.18	AV	279.00	150	Horizontal	Pass
3	3887.000	47.56	-3.91	74.0	-26.44	Peak	199.00	150	Horizontal	Pass
3**	3887.000	37.92	-3.91	54.0	-16.08	AV	199.00	150	Horizontal	Pass
4	5268.250	104.48	-1.74	--	--	Peak	65.00	150	Horizontal	N/A
4**	5268.250	97.33	-1.74	--	--	AV	65.00	150	Horizontal	N/A
5	7347.250	54.62	1.02	74.0	-19.38	Peak	147.00	150	Horizontal	Pass
5**	7347.250	44.35	1.02	54.0	-9.65	AV	147.00	150	Horizontal	Pass
6	15386.812	52.81	0.53	74.0	-21.19	Peak	337.00	150	Horizontal	Pass
6**	15386.812	43.26	0.53	54.0	-10.74	AV	337.00	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	1536.800	54.36	-16.54	74.0	-19.64	Peak	41.00	150	Vertical	Pass
1**	1536.800	47.52	-16.54	54.0	-6.48	AV	41.00	150	Vertical	Pass
2	2348.600	43.00	-11.12	74.0	-31.00	Peak	153.00	150	Vertical	Pass
2**	2348.600	33.97	-11.12	54.0	-20.03	AV	153.00	150	Vertical	Pass
3	3948.250	47.08	-4.78	74.0	-26.92	Peak	307.00	150	Vertical	Pass
3**	3948.250	38.27	-4.78	54.0	-15.73	AV	307.00	150	Vertical	Pass
4	5271.750	95.13	-1.69	--	--	Peak	3.00	150	Vertical	N/A
4**	5271.750	88.14	-1.69	--	--	AV	3.00	150	Vertical	N/A
5	7544.750	54.34	1.60	74.0	-19.66	Peak	284.00	150	Vertical	Pass
5**	7544.750	45.16	1.60	54.0	-8.84	AV	284.00	150	Vertical	Pass
6	15649.050	51.69	-0.06	74.0	-22.31	Peak	182.00	150	Vertical	Pass
6**	15649.050	42.69	-0.06	54.0	-11.31	AV	182.00	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	1536.800	64.93	-16.54	74.0	-25.07	Peak	59.00	150	Horizontal	Pass
1**	1536.800	47.76	-16.54	54.0	-6.24	AV	59.00	150	Horizontal	Pass
2	2757.900	44.88	-9.13	74.0	-29.12	Peak	2.00	150	Horizontal	Pass
2**	2757.900	36.00	-9.13	54.0	-18.00	AV	2.00	150	Horizontal	Pass
3	4087.250	48.00	-4.18	74.0	-26.00	Peak	243.00	150	Horizontal	Pass
3**	4087.250	38.77	-4.18	54.0	-15.23	AV	243.00	150	Horizontal	Pass
4	5307.000	105.46	-1.14	--	--	Peak	61.00	150	Horizontal	N/A
4**	5307.000	97.49	-1.14	--	--	AV	61.00	150	Horizontal	N/A
5	8168.625	49.00	-3.62	74.0	-25.00	Peak	239.00	150	Horizontal	Pass
5**	8168.625	39.88	-3.62	54.0	-14.12	AV	239.00	150	Horizontal	Pass
6	11822.325	49.99	-3.11	74.0	-24.01	Peak	107.00	150	Horizontal	Pass
6**	11822.325	40.52	-3.11	54.0	-13.48	AV	107.00	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	1536.700	60.38	-16.54	74.0	-25.62	Peak	43.00	150	Vertical	Pass
1**	1536.700	47.29	-16.54	54.0	-6.71	AV	43.00	150	Vertical	Pass
2	2751.500	45.10	-9.24	74.0	-28.90	Peak	161.00	150	Vertical	Pass
2**	2751.500	36.55	-9.24	54.0	-17.45	AV	161.00	150	Vertical	Pass
3	3990.000	47.29	-4.40	74.0	-26.71	Peak	324.00	150	Vertical	Pass
3**	3990.000	38.29	-4.40	54.0	-15.71	AV	324.00	150	Vertical	Pass
4	5311.250	94.09	-1.15	--	--	Peak	144.00	150	Vertical	Pass
4**	5311.250	86.57	-1.15	--	--	AV	144.00	150	Vertical	N/A
5	8289.987	48.74	-4.54	74.0	-25.26	Peak	181.00	150	Vertical	Pass
5**	8289.987	39.54	-4.54	54.0	-14.46	AV	181.00	150	Vertical	Pass
6	11652.513	50.59	-2.61	74.0	-23.41	Peak	325.00	150	Vertical	Pass
6**	11652.513	41.07	-2.61	54.0	-12.93	AV	325.00	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	1536.900	66.37	-16.54	74.0	-25.63	Peak	352.00	150	Horizontal	Pass
1**	1536.900	49.55	-16.54	54.0	-4.45	AV	352.00	150	Horizontal	Pass
2	2795.700	45.69	-8.25	74.0	-28.31	Peak	47.00	150	Horizontal	Pass
2**	2795.700	34.89	-8.25	54.0	-19.11	AV	47.00	150	Horizontal	Pass
3	3688.750	47.76	-4.58	74.0	-26.24	Peak	299.00	150	Horizontal	Pass
3**	3688.750	37.98	-4.58	54.0	-16.02	AV	299.00	150	Horizontal	Pass
4	5259.250	105.56	-1.84	--	--	Peak	64.00	150	Horizontal	N/A
4**	5259.250	98.33	-1.84	--	--	AV	64.00	150	Horizontal	N/A
5	8256.737	49.45	-4.03	74.0	-24.55	Peak	162.00	150	Horizontal	Pass
5**	8256.737	40.36	-4.03	54.0	-13.64	AV	162.00	150	Horizontal	Pass
6	11477.474	50.10	-2.88	74.0	-23.90	Peak	76.00	150	Horizontal	Pass
6**	11477.474	40.50	-2.88	54.0	-13.50	AV	76.00	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	1536.900	54.38	-16.54	74.0	-19.62	Peak	41.00	150	Vertical	Pass
1**	1536.900	49.52	-16.54	54.0	-4.48	AV	41.00	150	Vertical	Pass
2	2801.200	45.47	-8.53	74.0	-28.53	Peak	171.00	150	Vertical	Pass
2**	2801.200	35.09	-8.53	54.0	-18.91	AV	171.00	150	Vertical	Pass
3	4080.000	48.20	-4.22	74.0	-25.80	Peak	0.00	150	Vertical	Pass
3**	4080.000	38.16	-4.22	54.0	-15.84	AV	0.00	150	Vertical	Pass
4	5260.750	98.92	-1.83	--	--	Peak	0.00	150	Vertical	N/A
4**	5260.750	90.74	-1.83	--	--	AV	0.00	150	Vertical	N/A
5	8303.287	49.37	-4.55	74.0	-24.63	Peak	338.00	150	Vertical	Pass
5**	8303.287	39.92	-4.55	54.0	-14.08	AV	338.00	150	Vertical	Pass
6	11793.350	50.29	-2.84	74.0	-23.71	Peak	222.00	150	Vertical	Pass
6**	11793.350	40.88	-2.84	54.0	-13.12	AV	222.00	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	1536.900	47.72	-16.54	74.0	-26.28	Peak	53.00	150	Horizontal	Pass
1**	1536.900	46.39	-16.54	54.0	-7.61	AV	53.00	150	Horizontal	Pass
2	2833.600	45.44	-8.00	74.0	-28.56	Peak	163.00	150	Horizontal	Pass
2**	2833.600	35.37	-8.00	54.0	-18.63	AV	163.00	150	Horizontal	Pass
3	4207.250	48.37	-3.73	74.0	-25.63	Peak	159.00	150	Horizontal	Pass
3**	4207.250	38.47	-3.73	54.0	-15.53	AV	159.00	150	Horizontal	Pass
4	5299.000	106.74	-1.17	--	--	Peak	242.00	150	Horizontal	N/A
4**	5299.000	99.34	-1.17	--	--	AV	242.00	150	Horizontal	N/A
5	8350.550	49.26	-4.28	74.0	-24.74	Peak	83.00	150	Horizontal	Pass
5**	8350.550	39.38	-4.28	54.0	-14.62	AV	83.00	150	Horizontal	Pass
6	11342.812	50.35	-3.92	74.0	-23.65	Peak	185.00	150	Horizontal	Pass
6**	11342.812	41.99	-3.92	54.0	-12.01	AV	185.00	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	1536.900	46.39	-16.54	74.0	-27.61	Peak	123.00	150	Vertical	Pass
1**	1536.900	44.70	-16.54	54.0	-9.30	AV	123.00	150	Vertical	Pass
2	2791.300	45.70	-8.02	74.0	-28.30	Peak	131.00	150	Vertical	Pass
2**	2791.300	35.79	-8.02	54.0	-18.21	AV	131.00	150	Vertical	Pass
3	4046.000	47.83	-4.19	74.0	-26.17	Peak	51.00	150	Vertical	Pass
3**	4046.000	38.55	-4.19	54.0	-15.45	AV	51.00	150	Vertical	Pass
4	5299.000	97.96	-1.17	--	--	Peak	360.00	150	Vertical	N/A
4**	5299.000	90.65	-1.17	--	--	AV	360.00	150	Vertical	N/A
5	8199.737	48.99	-3.73	74.0	-25.01	Peak	204.00	150	Vertical	Pass
5**	8199.737	40.17	-3.73	54.0	-13.83	AV	204.00	150	Vertical	Pass
6	11351.363	50.48	-3.89	74.0	-23.52	Peak	46.00	150	Vertical	Pass
6**	11351.363	40.55	-3.89	54.0	-13.45	AV	46.00	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	1536.800	47.92	-16.54	74.0	-26.08	Peak	280.00	150	Horizontal	Pass
1**	1536.800	46.09	-16.54	54.0	-7.91	AV	280.00	150	Horizontal	Pass
2	2795.700	45.26	-8.25	74.0	-28.74	Peak	243.00	150	Horizontal	Pass
2**	2795.700	35.11	-8.25	54.0	-18.89	AV	243.00	150	Horizontal	Pass
3	3995.500	47.41	-4.56	74.0	-26.59	Peak	198.00	150	Horizontal	Pass
3**	3995.500	37.34	-4.56	54.0	-16.66	AV	198.00	150	Horizontal	Pass
4	5317.250	106.01	-1.19	--	--	Peak	63.00	150	Horizontal	N/A
4**	5317.250	98.23	-1.19	--	--	AV	63.00	150	Horizontal	N/A
5	8215.412	49.16	-3.49	74.0	-24.84	Peak	360.00	150	Horizontal	Pass
5**	8215.412	39.57	-3.49	54.0	-14.43	AV	360.00	150	Horizontal	Pass
6	10873.513	50.35	-2.22	74.0	-23.65	Peak	179.00	150	Horizontal	Pass
6**	10873.513	40.58	-2.22	54.0	-13.42	AV	179.00	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	1537.000	46.71	-16.55	74.0	-27.29	Peak	121.00	150	Vertical	Pass
1**	1537.000	45.00	-16.55	54.0	-9.00	AV	121.00	150	Vertical	Pass
2	2238.300	43.34	-12.05	74.0	-30.66	Peak	135.00	150	Vertical	Pass
2**	2238.300	33.14	-12.05	54.0	-20.86	AV	135.00	150	Vertical	Pass
3	3678.750	48.07	-4.42	74.0	-25.93	Peak	247.00	150	Vertical	Pass
3**	3678.750	37.28	-4.42	54.0	-16.72	AV	247.00	150	Vertical	Pass
4	5316.500	94.25	-1.18	--	--	Peak	1.00	150	Vertical	N/A
4**	5316.500	86.72	-1.18	--	--	AV	1.00	150	Vertical	N/A
5	8224.675	49.07	-3.43	74.0	-24.93	Peak	201.00	150	Vertical	Pass
5**	8224.675	39.68	-3.43	54.0	-14.32	AV	201.00	150	Vertical	Pass
6	12251.725	51.13	-1.90	74.0	-22.87	Peak	59.00	150	Vertical	Pass
6**	12251.725	40.56	-1.90	54.0	-13.44	AV	59.00	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	1536.900	47.89	-16.54	74.0	-26.11	Peak	54.00	150	Horizontal	Pass
1**	1536.900	46.40	-16.54	54.0	-7.60	AV	54.00	150	Horizontal	Pass
2	2251.600	43.04	-12.09	74.0	-30.96	Peak	174.00	150	Horizontal	Pass
2**	2251.600	33.17	-12.09	54.0	-20.83	AV	174.00	150	Horizontal	Pass
3	4114.250	47.36	-4.19	74.0	-26.64	Peak	221.00	150	Horizontal	Pass
3**	4114.250	38.23	-4.19	54.0	-15.77	AV	221.00	150	Horizontal	Pass
4	5271.000	103.50	-1.70	--	--	Peak	61.00	150	Horizontal	N/A
4**	5271.000	96.01	-1.70	--	--	AV	61.00	150	Horizontal	N/A
5	8255.550	48.73	-4.00	74.0	-25.27	Peak	19.00	150	Horizontal	Pass
5**	8255.550	39.84	-4.00	54.0	-14.16	AV	19.00	150	Horizontal	Pass
6	11353.975	49.94	-3.91	74.0	-24.06	Peak	188.00	150	Horizontal	Pass
6**	11353.975	40.51	-3.91	54.0	-13.49	AV	188.00	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	1537.150	46.61	-16.55	74.0	-27.39	Peak	122.00	150	Vertical	Pass
1**	1537.150	44.87	-16.55	54.0	-9.13	AV	122.00	150	Vertical	Pass
2	2788.200	44.99	-8.06	74.0	-29.01	Peak	230.00	150	Vertical	Pass
2**	2788.200	34.67	-8.06	54.0	-19.33	AV	230.00	150	Vertical	Pass
3	4176.000	47.74	-3.62	74.0	-26.26	Peak	113.00	150	Vertical	Pass
3**	4176.000	38.19	-3.62	54.0	-15.81	AV	113.00	150	Vertical	Pass
4	5268.250	95.08	-1.74	--	--	Peak	358.00	150	Vertical	N/A
4**	5268.250	86.95	-1.74	--	--	AV	358.00	150	Vertical	N/A
5	8215.650	49.51	-3.48	74.0	-24.49	Peak	289.00	150	Vertical	Pass
5**	8215.650	39.49	-3.48	54.0	-14.51	AV	289.00	150	Vertical	Pass
6	12004.487	50.25	-2.54	74.0	-23.75	Peak	328.00	150	Vertical	Pass
6**	12004.487	41.33	-2.54	54.0	-12.67	AV	328.00	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	1536.800	47.92	-16.54	74.0	-26.08	Peak	55.00	150	Horizontal	Pass
1**	1536.800	45.91	-16.54	54.0	-8.09	AV	55.00	150	Horizontal	Pass
2	2745.300	45.26	-9.18	74.0	-28.74	Peak	234.00	150	Horizontal	Pass
2**	2745.300	34.74	-9.18	54.0	-19.26	AV	234.00	150	Horizontal	Pass
3	3726.500	47.58	-3.91	74.0	-26.42	Peak	265.00	150	Horizontal	Pass
3**	3726.500	38.18	-3.91	54.0	-15.82	AV	265.00	150	Horizontal	Pass
4	5306.250	104.21	-1.14	--	--	Peak	60.00	150	Horizontal	N/A
4**	5306.250	97.19	-1.14	--	--	AV	60.00	150	Horizontal	N/A
5	8132.050	49.82	-3.06	74.0	-24.18	Peak	137.00	150	Horizontal	Pass
5**	8132.050	40.11	-3.06	54.0	-13.89	AV	137.00	150	Horizontal	Pass
6	11341.862	49.92	-3.93	74.0	-24.08	Peak	55.00	150	Horizontal	Pass
6**	11341.862	41.74	-3.93	54.0	-12.26	AV	55.00	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	1536.900	46.34	-16.54	74.0	-27.66	Peak	125.00	150	Vertical	Pass
1**	1536.900	44.52	-16.54	54.0	-9.48	AV	125.00	150	Vertical	Pass
2	2825.500	45.00	-8.26	74.0	-29.00	Peak	114.00	150	Vertical	Pass
2**	2825.500	34.52	-8.26	54.0	-19.48	AV	114.00	150	Vertical	Pass
3	3727.500	47.14	-3.92	74.0	-26.86	Peak	154.00	150	Vertical	Pass
3**	3727.500	37.63	-3.92	54.0	-16.37	AV	154.00	150	Vertical	Pass
4	5306.250	94.04	-1.14	--	--	Peak	360.00	150	Vertical	N/A
4**	5306.250	86.45	-1.14	--	--	AV	360.00	150	Vertical	N/A
5	8220.401	49.33	-3.42	74.0	-24.67	Peak	143.00	150	Vertical	Pass
5**	8220.401	40.17	-3.42	54.0	-13.83	AV	143.00	150	Vertical	Pass
6	12157.674	50.34	-2.40	74.0	-23.66	Peak	296.00	150	Vertical	Pass
6**	12157.674	40.54	-2.40	54.0	-13.46	AV	296.00	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	1536.900	48.15	-16.54	74.0	-25.85	Peak	52.00	150	Horizontal	Pass
1**	1536.900	46.32	-16.54	54.0	-7.68	AV	52.00	150	Horizontal	Pass
2	2787.500	45.56	-8.10	74.0	-28.44	Peak	15.00	150	Horizontal	Pass
2**	2787.500	36.70	-8.10	54.0	-17.30	AV	15.00	150	Horizontal	Pass
3	3879.750	47.96	-3.54	74.0	-26.04	Peak	281.00	150	Horizontal	Pass
3**	3879.750	36.86	-3.54	54.0	-17.14	AV	281.00	150	Horizontal	Pass
4	5292.500	101.85	-1.27	--	--	Peak	63.00	150	Horizontal	N/A
4**	5292.500	95.01	-1.27	--	--	AV	63.00	150	Horizontal	N/A
5	8232.275	48.56	-3.49	74.0	-25.44	Peak	174.00	150	Horizontal	Pass
5**	8232.275	39.39	-3.49	54.0	-14.61	AV	174.00	150	Horizontal	Pass
6	10971.362	50.14	-3.25	74.0	-23.86	Peak	74.00	150	Horizontal	Pass
6**	10971.362	40.08	-3.25	54.0	-13.92	AV	74.00	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	1536.800	46.30	-16.54	74.0	-27.70	Peak	125.00	150	Vertical	Pass
1**	1536.800	44.43	-16.54	54.0	-9.57	AV	125.00	150	Vertical	Pass
2	2854.000	45.70	-8.33	74.0	-28.30	Peak	268.00	150	Vertical	Pass
2**	2854.000	35.60	-8.33	54.0	-18.40	AV	268.00	150	Vertical	Pass
3	4028.250	47.42	-4.52	74.0	-26.58	Peak	191.00	150	Vertical	Pass
3**	4028.250	37.88	-4.52	54.0	-16.12	AV	191.00	150	Vertical	Pass
4	5295.250	93.30	-1.23	--	--	Peak	360.00	150	Vertical	N/A
4**	5295.250	84.84	-1.23	--	--	AV	360.00	150	Vertical	N/A
5	8228.950	49.70	-3.44	74.0	-24.30	Peak	82.00	150	Vertical	Pass
5**	8228.950	40.16	-3.44	54.0	-13.84	AV	82.00	150	Vertical	Pass
6	10791.338	50.15	-3.17	74.0	-23.85	Peak	229.00	150	Vertical	Pass
6**	10791.338	40.78	-3.17	54.0	-13.22	AV	229.00	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	1536.900	47.98	-16.54	74.0	-26.02	Peak	47.00	150	Horizontal	Pass
1**	1536.900	46.55	-16.54	54.0	-7.45	AV	47.00	150	Horizontal	Pass
2	2762.900	44.98	-9.00	74.0	-29.02	Peak	3.00	150	Horizontal	Pass
2**	2762.900	35.14	-9.00	54.0	-18.86	AV	3.00	150	Horizontal	Pass
3	4156.750	47.86	-3.92	74.0	-26.14	Peak	260.00	150	Horizontal	Pass
3**	4156.750	38.33	-3.92	54.0	-15.67	AV	260.00	150	Horizontal	Pass
4	5502.500	103.49	-1.26	--	--	Peak	260.00	150	Horizontal	N/A
4**	5502.500	96.11	-1.26	--	--	AV	260.00	150	Horizontal	N/A
5	8137.987	48.99	-3.26	74.0	-25.01	Peak	57.00	150	Horizontal	Pass
5**	8137.987	39.55	-3.26	54.0	-14.45	AV	57.00	150	Horizontal	Pass
6	10818.413	49.86	-3.18	74.0	-24.14	Peak	356.00	150	Horizontal	Pass
6**	10818.413	40.76	-3.18	54.0	-13.24	AV	356.00	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	1536.800	46.49	-16.54	74.0	-27.51	Peak	124.00	150	Vertical	Pass
1**	1536.800	44.37	-16.54	54.0	-9.63	AV	124.00	150	Vertical	Pass
2	2774.200	44.99	-8.66	74.0	-29.01	Peak	150.00	150	Vertical	Pass
2**	2774.200	34.51	-8.66	54.0	-19.49	AV	150.00	150	Vertical	Pass
3	4192.750	49.04	-3.58	74.0	-24.96	Peak	46.00	150	Vertical	Pass
3**	4192.750	38.40	-3.58	54.0	-15.60	AV	46.00	150	Vertical	Pass
4	5498.750	93.78	-1.28	--	--	Peak	139.00	150	Vertical	N/A
4**	5498.750	86.45	-1.28	--	--	AV	139.00	150	Vertical	N/A
5	8335.350	49.62	-4.40	74.0	-24.38	Peak	149.00	150	Vertical	Pass
5**	8335.350	39.28	-4.40	54.0	-14.72	AV	149.00	150	Vertical	Pass
6	11347.088	50.08	-3.89	74.0	-23.92	Peak	269.00	150	Vertical	Pass
6**	11347.088	41.36	-3.89	54.0	-12.64	AV	269.00	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	1536.800	48.06	-16.54	74.0	-25.94	Peak	279.00	150	Horizontal	Pass
1**	1536.800	46.32	-16.54	54.0	-7.68	AV	279.00	150	Horizontal	Pass
2	2802.200	44.93	-8.58	74.0	-29.07	Peak	108.00	150	Horizontal	Pass
2**	2802.200	34.91	-8.58	54.0	-19.09	AV	108.00	150	Horizontal	Pass
3	3941.000	47.20	-4.71	74.0	-26.80	Peak	205.00	150	Horizontal	Pass
3**	3941.000	36.65	-4.71	54.0	-17.35	AV	205.00	150	Horizontal	Pass
4	5581.250	102.91	-2.09	--	--	Peak	13.00	150	Horizontal	N/A
4**	5581.250	96.33	-2.09	--	--	AV	13.00	150	Horizontal	N/A
5	8243.438	48.71	-3.74	74.0	-25.29	Peak	297.00	150	Horizontal	Pass
5**	8243.438	39.43	-3.74	54.0	-14.57	AV	297.00	150	Horizontal	Pass
6	11352.787	49.61	-3.90	74.0	-24.39	Peak	35.00	150	Horizontal	Pass
6**	11352.787	40.75	-3.90	54.0	-13.25	AV	35.00	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	1536.900	47.15	-16.54	74.0	-26.85	Peak	120.00	150	Vertical	Pass
1**	1536.900	44.74	-16.54	54.0	-9.26	AV	120.00	150	Vertical	Pass
2	2785.000	45.15	-8.24	74.0	-28.85	Peak	337.00	150	Vertical	Pass
2**	2785.000	35.15	-8.24	54.0	-18.85	AV	337.00	150	Vertical	Pass
3	4099.000	48.01	-4.13	74.0	-25.99	Peak	347.00	150	Vertical	Pass
3**	4099.000	37.83	-4.13	54.0	-16.17	AV	347.00	150	Vertical	Pass
4	5579.000	94.03	-2.08	--	--	Peak	144.00	150	Vertical	N/A
4**	5579.000	87.18	-2.08	--	--	AV	144.00	150	Vertical	N/A
5	8283.575	48.16	-4.50	74.0	-25.84	Peak	45.00	150	Vertical	Pass
5**	8283.575	38.79	-4.50	54.0	-15.21	AV	45.00	150	Vertical	Pass
6	12106.138	50.29	-2.49	74.0	-23.71	Peak	157.00	150	Vertical	Pass
6**	12106.138	40.12	-2.49	54.0	-13.88	AV	157.00	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	1536.800	47.87	-16.54	74.0	-26.13	Peak	54.00	150	Horizontal	Pass
1**	1536.800	46.23	-16.54	54.0	-7.77	AV	54.00	150	Horizontal	Pass
2	2842.800	45.44	-8.11	74.0	-28.56	Peak	71.00	150	Horizontal	Pass
2**	2842.800	35.67	-8.11	54.0	-18.33	AV	71.00	150	Horizontal	Pass
3	4210.000	48.34	-3.79	74.0	-25.66	Peak	40.00	150	Horizontal	Pass
3**	4210.000	38.87	-3.79	54.0	-15.13	AV	40.00	150	Horizontal	Pass
4	5698.250	102.98	-1.46	--	--	Peak	12.00	150	Horizontal	N/A
4**	5698.250	95.32	-1.46	--	--	AV	12.00	150	Horizontal	N/A
5	8232.750	48.74	-3.50	74.0	-25.26	Peak	307.00	150	Horizontal	Pass
5**	8232.750	40.13	-3.50	54.0	-13.87	AV	307.00	150	Horizontal	Pass
6	11834.438	49.88	-3.11	74.0	-24.12	Peak	18.00	150	Horizontal	Pass
6**	11834.438	40.13	-3.11	54.0	-13.87	AV	18.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.800	46.44	-16.54	74.0	-27.56	Peak	119.00	150	Vertical	Pass
1**	1536.800	44.47	-16.54	54.0	-9.53	AV	119.00	150	Vertical	Pass
2	2845.300	45.25	-8.14	74.0	-28.75	Peak	216.00	150	Vertical	Pass
2**	2845.300	35.58	-8.14	54.0	-18.42	AV	216.00	150	Vertical	Pass
3	3880.750	47.37	-3.57	74.0	-26.63	Peak	160.00	150	Vertical	Pass
3**	3880.750	38.21	-3.57	54.0	-15.79	AV	160.00	150	Vertical	Pass
4	5701.000	95.58	-1.43	--	--	Peak	143.00	150	Vertical	N/A
4**	5701.000	88.95	-1.43	--	--	AV	143.00	150	Vertical	N/A
5	8265.287	48.55	-4.20	74.0	-25.45	Peak	125.00	150	Vertical	Pass
5**	8265.287	39.85	-4.20	54.0	-14.15	AV	125.00	150	Vertical	Pass
6	11393.875	50.16	-3.90	74.0	-23.84	Peak	301.00	150	Vertical	Pass
6**	11393.875	39.74	-3.90	54.0	-14.26	AV	301.00	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	1536.700	48.58	-16.54	74.0	-25.42	Peak	49.00	150	Horizontal	Pass
1**	1536.700	46.76	-16.54	54.0	-7.24	AV	49.00	150	Horizontal	Pass
2	2845.400	45.25	-8.14	74.0	-28.75	Peak	244.00	150	Horizontal	Pass
2**	2845.400	35.64	-8.14	54.0	-18.36	AV	244.00	150	Horizontal	Pass
3	3887.250	47.50	-3.92	74.0	-26.50	Peak	228.00	150	Horizontal	Pass
3**	3887.250	37.40	-3.92	54.0	-16.60	AV	228.00	150	Horizontal	Pass
4	5498.500	103.84	-1.28	--	--	Peak	261.00	150	Horizontal	N/A
4**	5498.500	96.14	-1.28	--	--	AV	261.00	150	Horizontal	N/A
5	8222.300	48.86	-3.42	74.0	-25.14	Peak	282.00	150	Horizontal	Pass
5**	8222.300	40.21	-3.42	54.0	-13.79	AV	282.00	150	Horizontal	Pass
6	12310.150	50.49	-1.38	74.0	-23.51	Peak	223.00	150	Horizontal	Pass
6**	12310.150	40.98	-1.38	54.0	-13.02	AV	223.00	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	1537.000	46.80	-16.55	74.0	-27.20	Peak	119.00	150	Vertical	Pass
1**	1537.000	44.86	-16.55	54.0	-9.14	AV	119.00	150	Vertical	Pass
2	2851.800	45.01	-8.25	74.0	-28.99	Peak	234.00	150	Vertical	Pass
2**	2851.800	34.96	-8.25	54.0	-19.04	AV	234.00	150	Vertical	Pass
3	4176.500	48.28	-3.62	74.0	-25.72	Peak	208.00	150	Vertical	Pass
3**	4176.500	38.22	-3.62	54.0	-15.78	AV	208.00	150	Vertical	Pass
4	5498.250	93.52	-1.28	--	--	Peak	139.00	150	Vertical	N/A
4**	5498.250	86.47	-1.28	--	--	AV	139.00	150	Vertical	N/A
5	8260.300	49.01	-4.10	74.0	-24.99	Peak	72.00	150	Vertical	Pass
5**	8260.300	39.07	-4.10	54.0	-14.93	AV	72.00	150	Vertical	Pass
6	11347.325	50.17	-3.89	74.0	-23.83	Peak	213.00	150	Vertical	Pass
6**	11347.325	41.36	-3.89	54.0	-12.64	AV	213.00	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	1536.900	59.74	-16.54	74.0	-26.26	Peak	120.00	150	Horizontal	Pass
1**	1536.900	47.23	-16.54	54.0	-6.77	AV	120.00	150	Horizontal	Pass
2	3765.500	47.80	-3.85	74.0	-26.20	Peak	25.00	150	Horizontal	Pass
2**	3765.500	38.51	-3.85	54.0	-15.49	AV	25.00	150	Horizontal	Pass
3	4747.000	50.64	-1.46	74.0	-23.36	Peak	344.00	150	Horizontal	Pass
3**	4747.000	41.28	-1.46	54.0	-12.72	AV	344.00	150	Horizontal	Pass
4	5578.500	103.10	-2.08	--	--	Peak	315.00	150	Horizontal	N/A
4**	5578.500	96.27	-2.08	--	--	AV	315.00	150	Horizontal	N/A
5	8222.063	49.74	-3.42	74.0	-24.26	Peak	264.00	150	Horizontal	Pass
5**	8222.063	40.38	-3.42	54.0	-13.62	AV	264.00	150	Horizontal	Pass
6	11417.150	50.71	-3.12	74.0	-23.29	Peak	102.00	150	Horizontal	Pass
6**	11417.150	40.38	-3.12	54.0	-13.62	AV	102.00	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	1536.800	58.15	-16.54	74.0	-25.85	Peak	82.00	150	Vertical	Pass
1**	1536.800	47.16	-16.54	54.0	-6.84	AV	82.00	150	Vertical	Pass
2	3744.250	47.47	-4.01	74.0	-26.53	Peak	196.00	150	Vertical	Pass
2**	3744.250	37.95	-4.01	54.0	-16.05	AV	196.00	150	Vertical	Pass
3	4725.000	50.69	-1.85	74.0	-23.31	Peak	185.00	150	Vertical	Pass
3**	4725.000	41.37	-1.85	54.0	-12.63	AV	185.00	150	Vertical	Pass
4	5578.750	95.76	-2.08	--	--	Peak	187.00	150	Vertical	N/A
4**	5578.750	88.69	-2.08	--	--	AV	187.00	150	Vertical	N/A
5	8200.688	50.03	-3.72	74.0	-23.97	Peak	310.00	150	Vertical	Pass
5**	8200.688	39.72	-3.72	54.0	-14.28	AV	310.00	150	Vertical	Pass
6	11872.437	50.57	-3.28	74.0	-23.43	Peak	177.00	150	Vertical	Pass
6**	11872.437	41.69	-3.28	54.0	-12.31	AV	177.00	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	1536.900	60.06	-16.54	74.0	-25.94	Peak	117.00	150	Horizontal	Pass
1**	1536.900	47.30	-16.54	54.0	-6.70	AV	117.00	150	Horizontal	Pass
2	2839.000	46.13	-8.07	74.0	-27.87	Peak	269.00	150	Horizontal	Pass
2**	2839.000	36.92	-8.07	54.0	-17.08	AV	269.00	150	Horizontal	Pass
3	4323.750	49.56	-3.72	74.0	-24.44	Peak	143.00	150	Horizontal	Pass
3**	4323.750	38.49	-3.72	54.0	-15.51	AV	143.00	150	Horizontal	Pass
4	5700.000	103.83	-1.45	--	--	Peak	312.00	150	Horizontal	N/A
4**	5700.000	95.51	-1.45	--	--	AV	312.00	150	Horizontal	N/A
5	8225.862	49.78	-3.43	74.0	-24.22	Peak	86.00	150	Horizontal	Pass
5**	8225.862	40.48	-3.43	54.0	-13.52	AV	86.00	150	Horizontal	Pass
6	11482.937	50.24	-2.93	74.0	-23.76	Peak	360.00	150	Horizontal	Pass
6**	11482.937	41.73	-2.93	54.0	-12.27	AV	360.00	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	1536.900	58.50	-16.54	74.0	-25.50	Peak	85.00	150	Vertical	Pass
1**	1536.900	47.51	-16.54	54.0	-6.49	AV	85.00	150	Vertical	Pass
2	3979.000	48.17	-4.34	74.0	-25.83	Peak	82.00	150	Vertical	Pass
2**	3979.000	37.38	-4.34	54.0	-16.62	AV	82.00	150	Vertical	Pass
3	4740.250	52.32	-1.55	74.0	-21.68	Peak	146.00	150	Vertical	Pass
3**	4740.250	41.08	-1.55	54.0	-12.92	AV	146.00	150	Vertical	Pass
4	5698.750	96.69	-1.46	--	--	Peak	181.00	150	Vertical	N/A
4**	5698.750	89.03	-1.46	--	--	AV	181.00	150	Vertical	N/A
5	8137.750	49.84	-3.25	74.0	-24.16	Peak	15.00	150	Vertical	Pass
5**	8137.750	39.79	-3.25	54.0	-14.21	AV	15.00	150	Vertical	Pass
6	11430.925	50.63	-2.59	74.0	-23.37	Peak	337.00	150	Vertical	Pass
6**	11430.925	40.90	-2.59	54.0	-13.10	AV	337.00	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	1536.900	47.41	-16.54	74.0	-26.59	Peak	203.00	150	Horizontal	Pass
1**	1536.900	45.85	-16.54	54.0	-8.15	AV	203.00	150	Horizontal	Pass
2	2841.200	45.84	-8.09	74.0	-28.16	Peak	144.00	150	Horizontal	Pass
2**	2841.200	36.24	-8.09	54.0	-17.76	AV	144.00	150	Horizontal	Pass
3	4203.750	48.22	-3.65	74.0	-25.78	Peak	258.00	150	Horizontal	Pass
3**	4203.750	38.39	-3.65	54.0	-15.61	AV	258.00	150	Horizontal	Pass
4	5511.250	101.72	-1.22	--	--	Peak	307.00	150	Horizontal	N/A
4**	5511.250	93.75	-1.22	--	--	AV	307.00	150	Horizontal	N/A
5	8221.588	50.84	-3.42	74.0	-23.16	Peak	298.00	150	Horizontal	Pass
5**	8221.588	40.39	-3.42	54.0	-13.61	AV	298.00	150	Horizontal	Pass
6	11822.325	50.94	-3.11	74.0	-23.06	Peak	106.00	150	Horizontal	Pass
6**	11822.325	40.85	-3.11	54.0	-13.15	AV	106.00	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	1536.800	45.61	-16.54	74.0	-28.39	Peak	116.00	150	Vertical	Pass
1**	1536.800	43.00	-16.54	54.0	-11.00	AV	116.00	150	Vertical	Pass
2	2843.800	46.66	-8.12	74.0	-27.34	Peak	106.00	150	Vertical	Pass
2**	2843.800	35.51	-8.12	54.0	-18.49	AV	106.00	150	Vertical	Pass
3	4116.750	48.30	-4.20	74.0	-25.70	Peak	217.00	150	Vertical	Pass
3**	4116.750	39.34	-4.20	54.0	-14.66	AV	217.00	150	Vertical	Pass
4	5513.750	93.55	-1.22	--	--	Peak	188.00	150	Vertical	N/A
4**	5513.750	85.63	-1.22	--	--	AV	188.00	150	Vertical	N/A
5	8128.013	49.35	-3.02	74.0	-24.65	Peak	80.00	150	Vertical	Pass
5**	8128.013	40.15	-3.02	54.0	-13.85	AV	80.00	150	Vertical	Pass
6	12559.762	51.41	-1.50	74.0	-22.59	Peak	8.00	150	Vertical	Pass
6**	12559.762	41.19	-1.50	54.0	-12.81	AV	8.00	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	1536.900	47.22	-16.54	74.0	-26.78	Peak	208.00	150	Horizontal	Pass
1**	1536.900	44.78	-16.54	54.0	-9.22	AV	208.00	150	Horizontal	Pass
2	2335.500	43.62	-11.54	74.0	-30.38	Peak	202.00	150	Horizontal	Pass
2**	2335.500	33.50	-11.54	54.0	-20.50	AV	202.00	150	Horizontal	Pass
3	3702.750	47.73	-4.63	74.0	-26.27	Peak	343.00	150	Horizontal	Pass
3**	3702.750	37.39	-4.63	54.0	-16.61	AV	343.00	150	Horizontal	Pass
4	5586.250	103.20	-2.10	--	--	Peak	66.00	150	Horizontal	N/A
4**	5586.250	95.50	-2.10	--	--	AV	66.00	150	Horizontal	N/A
5	7647.250	55.32	1.03	74.0	-18.68	Peak	157.00	150	Horizontal	Pass
5**	7647.250	44.66	1.03	54.0	-9.34	AV	157.00	150	Horizontal	Pass
6	15604.688	52.36	-0.20	74.0	-21.64	Peak	323.00	150	Horizontal	Pass
6**	15604.688	42.77	-0.20	54.0	-11.23	AV	323.00	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	1537.000	43.68	-16.55	74.0	-30.32	Peak	208.00	150	Vertical	Pass
1**	1537.000	41.26	-16.55	54.0	-12.74	AV	208.00	150	Vertical	Pass
2	2261.000	43.20	-11.88	74.0	-30.80	Peak	114.00	150	Vertical	Pass
2**	2261.000	33.11	-11.88	54.0	-20.89	AV	114.00	150	Vertical	Pass
3	3887.250	48.22	-3.92	74.0	-25.78	Peak	172.00	150	Vertical	Pass
3**	3887.250	37.46	-3.92	54.0	-16.54	AV	172.00	150	Vertical	Pass
4	5591.250	92.61	-2.09	--	--	Peak	61.00	150	Vertical	N/A
4**	5591.250	87.83	-2.09	--	--	AV	61.00	150	Vertical	N/A
5	7532.750	54.91	1.88	74.0	-19.09	Peak	157.00	150	Vertical	Pass
5**	7532.750	44.86	1.88	54.0	-9.14	AV	157.00	150	Vertical	Pass
6	15699.974	52.80	0.03	74.0	-21.20	Peak	323.00	150	Vertical	Pass
6**	15699.974	42.84	0.03	54.0	-11.16	AV	323.00	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	1537.150	48.05	-16.55	74.0	-25.95	Peak	203.00	150	Horizontal	Pass
1**	1537.150	46.17	-16.55	54.0	-7.83	AV	203.00	150	Horizontal	Pass
2	2762.000	45.65	-9.03	74.0	-28.35	Peak	112.00	150	Horizontal	Pass
2**	2762.000	35.85	-9.03	54.0	-18.15	AV	112.00	150	Horizontal	Pass
3	3729.750	47.56	-3.94	74.0	-26.44	Peak	179.00	150	Horizontal	Pass
3**	3729.750	37.54	-3.94	54.0	-16.46	AV	179.00	150	Horizontal	Pass
4	5668.750	150.98	-1.45	--	--	Peak	305.00	150	Horizontal	N/A
4**	5668.750	94.08	-1.45	--	--	AV	305.00	150	Horizontal	N/A
5	8236.075	49.18	-3.58	74.0	-24.82	Peak	53.00	150	Horizontal	Pass
5**	8236.075	40.07	-3.58	54.0	-13.93	AV	53.00	150	Horizontal	Pass
6	12027.525	51.27	-2.56	74.0	-22.73	Peak	136.00	150	Horizontal	Pass
6**	12027.525	41.00	-2.56	54.0	-13.00	AV	136.00	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	1536.700	45.06	-16.54	74.0	-28.94	Peak	114.00	150	Vertical	Pass
1**	1536.700	42.57	-16.54	54.0	-11.43	AV	114.00	150	Vertical	Pass
2	2789.300	45.55	-8.00	74.0	-28.45	Peak	172.00	150	Vertical	Pass
2**	2789.300	35.84	-8.00	54.0	-18.16	AV	172.00	150	Vertical	Pass
3	3831.250	47.43	-5.12	74.0	-26.57	Peak	61.00	150	Vertical	Pass
3**	3831.250	37.58	-5.12	54.0	-16.42	AV	61.00	150	Vertical	Pass
4	5668.500	93.64	-1.45	--	--	Peak	149.00	150	Vertical	N/A
4**	5668.500	85.75	-1.45	--	--	AV	149.00	150	Vertical	N/A
5	8223.963	49.16	-3.43	74.0	-24.84	Peak	111.00	150	Vertical	Pass
5**	8223.963	39.84	-3.43	54.0	-14.16	AV	111.00	150	Vertical	Pass
6	11796.675	50.41	-2.86	74.0	-23.59	Peak	216.00	150	Vertical	Pass
6**	11796.675	40.12	-2.86	54.0	-13.88	AV	216.00	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	1202.200	40.30	-17.11	74.0	-33.70	Peak	164.00	150	Horizontal	Pass
1**	1202.200	29.03	-17.11	54.0	-24.97	AV	164.00	150	Horizontal	Pass
2	2787.700	45.62	-8.09	74.0	-28.38	Peak	288.00	150	Horizontal	Pass
2**	2787.700	34.99	-8.09	54.0	-19.01	AV	288.00	150	Horizontal	Pass
3	3717.250	47.97	-3.96	74.0	-26.03	Peak	237.00	150	Horizontal	Pass
3**	3717.250	38.05	-3.96	54.0	-15.95	AV	237.00	150	Horizontal	Pass
4	5497.750	102.71	-1.28	--	--	Peak	311.00	150	Horizontal	N/A
4**	5497.750	95.79	-1.28	--	--	AV	311.00	150	Horizontal	N/A
5	8255.075	48.90	-3.99	74.0	-25.10	Peak	229.00	150	Horizontal	Pass
5**	8255.075	39.78	-3.99	54.0	-14.22	AV	229.00	150	Horizontal	Pass
6	11612.849	50.48	-2.51	74.0	-23.52	Peak	153.00	150	Horizontal	Pass
6**	11612.849	40.31	-2.51	54.0	-13.69	AV	153.00	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	1202.500	41.20	-17.10	74.0	-32.80	Peak	173.00	150	Vertical	Pass
1**	1202.500	29.09	-17.10	54.0	-24.91	AV	173.00	150	Vertical	Pass
2	2834.300	45.58	-8.01	74.0	-28.42	Peak	262.00	150	Vertical	Pass
2**	2834.300	36.03	-8.01	54.0	-17.97	AV	262.00	150	Vertical	Pass
3	3942.000	47.59	-4.72	74.0	-26.41	Peak	83.00	150	Vertical	Pass
3**	3942.000	37.82	-4.72	54.0	-16.18	AV	83.00	150	Vertical	Pass
4	5498.750	95.67	-1.28	--	--	Peak	144.00	150	Vertical	N/A
4**	5498.750	88.02	-1.28	--	--	AV	144.00	150	Vertical	N/A
5	8166.013	49.28	-3.62	74.0	-24.72	Peak	158.00	150	Vertical	Pass
5**	8166.013	39.74	-3.62	54.0	-14.26	AV	158.00	150	Vertical	Pass
6	11895.238	50.55	-3.36	74.0	-23.45	Peak	0.00	150	Vertical	Pass
6**	11895.238	40.57	-3.36	54.0	-13.43	AV	0.00	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	1198.200	40.98	-17.17	74.0	-33.02	Peak	173.00	150	Horizontal	Pass
1**	1198.200	29.23	-17.17	54.0	-24.77	AV	173.00	150	Horizontal	Pass
2	2779.150	44.85	-8.54	74.0	-29.15	Peak	62.00	150	Horizontal	Pass
2**	2779.150	35.67	-8.54	54.0	-18.33	AV	62.00	150	Horizontal	Pass
3	4121.500	47.60	-4.24	74.0	-26.40	Peak	249.00	150	Horizontal	Pass
3**	4121.500	37.97	-4.24	54.0	-16.03	AV	249.00	150	Horizontal	Pass
4	5581.000	102.21	-2.09	--	--	Peak	308.00	150	Horizontal	N/A
4**	5581.000	94.67	-2.09	--	--	AV	308.00	150	Horizontal	N/A
5	8347.463	48.63	-4.30	74.0	-25.37	Peak	10.00	150	Horizontal	Pass
5**	8347.463	39.17	-4.30	54.0	-14.83	AV	10.00	150	Horizontal	Pass
6	11785.513	50.45	-2.86	74.0	-23.55	Peak	327.00	150	Horizontal	Pass
6**	11785.513	40.36	-2.86	54.0	-13.64	AV	327.00	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	1197.900	40.38	-17.17	74.0	-33.62	Peak	113.00	150	Vertical	Pass
1**	1197.900	29.04	-17.17	54.0	-24.96	AV	113.00	150	Vertical	Pass
2	2782.700	44.93	-8.37	74.0	-29.07	Peak	109.00	150	Vertical	Pass
2**	2782.700	34.89	-8.37	54.0	-19.11	AV	109.00	150	Vertical	Pass
3	3984.250	47.29	-4.34	74.0	-26.71	Peak	115.00	150	Vertical	Pass
3**	3984.250	37.94	-4.34	54.0	-16.06	AV	115.00	150	Vertical	Pass
4	5578.500	94.12	-2.08	--	--	Peak	144.00	150	Vertical	N/A
4**	5578.500	87.02	-2.08	--	--	AV	144.00	150	Vertical	N/A
5	8338.438	48.60	-4.37	74.0	-25.40	Peak	293.00	150	Vertical	Pass
5**	8338.438	39.63	-4.37	54.0	-14.37	AV	293.00	150	Vertical	Pass
6	11794.775	50.53	-2.85	74.0	-23.47	Peak	339.00	150	Vertical	Pass
6**	11794.775	40.08	-2.85	54.0	-13.92	AV	339.00	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	1201.000	40.50	-17.13	74.0	-33.50	Peak	165.00	150	Horizontal	Pass
1**	1201.000	29.96	-17.13	54.0	-24.04	AV	165.00	150	Horizontal	Pass
2	2797.700	45.13	-8.35	74.0	-28.87	Peak	299.00	150	Horizontal	Pass
2**	2797.700	35.37	-8.35	54.0	-18.63	AV	299.00	150	Horizontal	Pass
3	4024.750	47.83	-4.61	74.0	-26.17	Peak	228.00	150	Horizontal	Pass
3**	4024.750	37.66	-4.61	54.0	-16.34	AV	228.00	150	Horizontal	Pass
4	5701.250	102.99	-1.43	--	--	Peak	306.00	150	Horizontal	N/A
4**	5701.250	95.36	-1.43	--	--	AV	306.00	150	Horizontal	N/A
5	8144.875	49.00	-3.48	74.0	-25.00	Peak	359.00	150	Horizontal	Pass
5**	8144.875	39.20	-3.48	54.0	-14.80	AV	359.00	150	Horizontal	Pass
6	12056.974	50.66	-2.79	74.0	-23.34	Peak	353.00	150	Horizontal	Pass
6**	12056.974	40.91	-2.79	54.0	-13.09	AV	353.00	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	1206.300	40.58	-17.03	74.0	-33.42	Peak	176.00	150	Vertical	Pass
1**	1206.300	29.17	-17.03	54.0	-24.83	AV	176.00	150	Vertical	Pass
2	2750.600	45.05	-9.26	74.0	-28.95	Peak	339.00	150	Vertical	Pass
2**	2750.600	36.96	-9.26	54.0	-17.04	AV	339.00	150	Vertical	Pass
3	4157.000	48.66	-3.91	74.0	-25.34	Peak	3.00	150	Vertical	Pass
3**	4157.000	38.23	-3.91	54.0	-15.77	AV	3.00	150	Vertical	Pass
4	5701.750	96.64	-1.42	--	--	Peak	182.00	150	Vertical	N/A
4**	5701.750	88.62	-1.42	--	--	AV	182.00	150	Vertical	N/A
5	8138.462	49.21	-3.27	74.0	-24.79	Peak	13.00	150	Vertical	Pass
5**	8138.462	39.89	-3.27	54.0	-14.11	AV	13.00	150	Vertical	Pass
6	12021.112	50.58	-2.52	74.0	-23.42	Peak	254.00	150	Vertical	Pass
6**	12021.112	40.86	-2.52	54.0	-13.14	AV	254.00	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	1205.500	41.25	-17.05	74.0	-32.75	Peak	165.00	150	Horizontal	Pass
1**	1205.500	29.28	-17.05	54.0	-24.72	AV	165.00	150	Horizontal	Pass
2	2771.600	44.97	-8.72	74.0	-29.03	Peak	153.00	150	Horizontal	Pass
2**	2771.600	35.18	-8.72	54.0	-18.82	AV	153.00	150	Horizontal	Pass
3	4119.250	48.02	-4.21	74.0	-25.98	Peak	228.00	150	Horizontal	Pass
3**	4119.250	38.21	-4.21	54.0	-15.79	AV	228.00	150	Horizontal	Pass
4	5507.750	150.85	-1.24	--	--	Peak	57.00	150	Horizontal	N/A
4**	5507.750	93.33	-1.24	--	--	AV	57.00	150	Horizontal	N/A
5	8180.025	48.97	-3.75	74.0	-25.03	Peak	32.00	150	Horizontal	Pass
5**	8180.025	38.96	-3.75	54.0	-15.04	AV	32.00	150	Horizontal	Pass
6	11347.325	49.94	-3.89	74.0	-24.06	Peak	138.00	150	Horizontal	Pass
6**	11347.325	40.33	-3.89	54.0	-13.67	AV	138.00	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	1199.900	40.70	-17.15	74.0	-33.30	Peak	181.00	150	Vertical	Pass
1**	1199.900	29.04	-17.15	54.0	-24.96	AV	181.00	150	Vertical	Pass
2	2792.500	45.09	-8.08	74.0	-28.91	Peak	173.00	150	Vertical	Pass
2**	2792.500	35.71	-8.08	54.0	-18.29	AV	173.00	150	Vertical	Pass
3	3888.750	47.37	-4.01	74.0	-26.63	Peak	249.00	150	Vertical	Pass
3**	3888.750	37.23	-4.01	54.0	-16.77	AV	249.00	150	Vertical	Pass
4	5513.000	91.73	-1.22	--	--	Peak	185.00	150	Vertical	N/A
4**	5513.000	84.30	-1.22	--	--	AV	185.00	150	Vertical	N/A
5	8270.987	48.63	-4.32	74.0	-25.37	Peak	140.00	150	Vertical	Pass
5**	8270.987	39.59	-4.32	54.0	-14.41	AV	140.00	150	Vertical	Pass
6	12276.187	50.52	-1.75	74.0	-23.48	Peak	101.00	150	Vertical	Pass
6**	12276.187	40.59	-1.75	54.0	-13.41	AV	101.00	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	1196.900	40.61	-17.18	74.0	-33.39	Peak	200.00	150	Horizontal	Pass
1**	1196.900	29.87	-17.18	54.0	-24.13	AV	200.00	150	Horizontal	Pass
2	2774.500	45.14	-8.65	74.0	-28.86	Peak	176.00	150	Horizontal	Pass
2**	2774.500	35.87	-8.65	54.0	-18.13	AV	176.00	150	Horizontal	Pass
3	4127.750	48.72	-4.33	74.0	-25.28	Peak	154.00	150	Horizontal	Pass
3**	4127.750	37.65	-4.33	54.0	-16.35	AV	154.00	150	Horizontal	Pass
4	5672.000	150.15	-1.44	--	--	Peak	61.00	150	Horizontal	N/A
4**	5672.000	92.99	-1.44	--	--	AV	61.00	150	Horizontal	N/A
5	8144.400	49.91	-3.46	74.0	-24.09	Peak	211.00	150	Horizontal	Pass
5**	8144.400	39.66	-3.46	54.0	-14.34	AV	211.00	150	Horizontal	Pass
6	11347.562	50.93	-3.89	74.0	-23.07	Peak	85.00	150	Horizontal	Pass
6**	11347.562	40.43	-3.89	54.0	-13.57	AV	85.00	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	1200.700	40.35	-17.13	74.0	-33.65	Peak	200.00	150	Vertical	Pass
1**	1200.700	28.77	-17.13	54.0	-25.23	AV	200.00	150	Vertical	Pass
2	2833.500	45.24	-8.00	74.0	-28.76	Peak	17.00	150	Vertical	Pass
2**	2833.500	35.53	-8.00	54.0	-18.47	AV	17.00	150	Vertical	Pass
3	4116.500	47.78	-4.20	74.0	-26.22	Peak	211.00	150	Vertical	Pass
3**	4116.500	39.03	-4.20	54.0	-14.97	AV	211.00	150	Vertical	Pass
4	5667.750	93.94	-1.45	--	--	Peak	153.00	150	Vertical	N/A
4**	5667.750	86.55	-1.45	--	--	AV	153.00	150	Vertical	N/A
5	8303.763	49.31	-4.56	74.0	-24.69	Peak	0.00	150	Vertical	Pass
5**	8303.763	39.12	-4.56	54.0	-14.88	AV	0.00	150	Vertical	Pass
6	11932.049	50.83	-3.49	74.0	-23.17	Peak	167.00	150	Vertical	Pass
6**	11932.049	40.52	-3.49	54.0	-13.48	AV	167.00	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	1536.700	47.77	-16.54	74.0	-26.23	Peak	209.00	150	Horizontal	Pass
1**	1536.700	45.64	-16.54	54.0	-8.36	AV	209.00	150	Horizontal	Pass
2	2838.700	46.20	-8.06	74.0	-27.80	Peak	237.00	150	Horizontal	Pass
2**	2838.700	36.17	-8.06	54.0	-17.83	AV	237.00	150	Horizontal	Pass
3	3796.750	47.86	-4.47	74.0	-26.14	Peak	77.00	150	Horizontal	Pass
3**	3796.750	38.03	-4.47	54.0	-15.97	AV	77.00	150	Horizontal	Pass
4	5588.250	101.02	-2.10	--	--	Peak	92.00	150	Horizontal	N/A
4**	5588.250	93.52	-2.10	--	--	AV	92.00	150	Horizontal	N/A
5	7591.500	54.85	1.31	74.0	-19.15	Peak	184.00	150	Horizontal	Pass
5**	7591.500	45.08	1.31	54.0	-8.92	AV	184.00	150	Horizontal	Pass
6	15509.137	52.57	0.47	74.0	-21.43	Peak	194.00	150	Horizontal	Pass
6**	15509.137	43.37	0.47	54.0	-10.63	AV	194.00	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	1621.300	45.21	-16.58	74.0	-28.79	Peak	178.00	150	Vertical	Pass
1**	1621.300	37.21	-16.58	54.0	-16.79	AV	178.00	150	Vertical	Pass
2	2717.400	45.23	-9.55	74.0	-28.77	Peak	12.00	150	Vertical	Pass
2**	2717.400	35.24	-9.55	54.0	-18.76	AV	12.00	150	Vertical	Pass
3	4205.000	48.43	-3.68	74.0	-25.57	Peak	1.00	150	Vertical	Pass
3**	4205.000	38.46	-3.68	54.0	-15.54	AV	1.00	150	Vertical	Pass
4	5588.000	92.07	-2.10	--	--	Peak	204.00	150	Vertical	N/A
4**	5588.000	84.10	-2.10	--	--	AV	204.00	150	Vertical	N/A
5	7542.250	55.15	1.70	74.0	-18.85	Peak	118.00	150	Vertical	Pass
5**	7542.250	44.78	1.70	54.0	-9.22	AV	118.00	150	Vertical	Pass
6	15971.401	53.20	-0.59	74.0	-20.80	Peak	10.00	150	Vertical	Pass
6**	15971.401	43.80	-0.59	54.0	-10.20	AV	10.00	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	1195.700	40.52	-17.20	74.0	-33.48	Peak	165.00	150	Horizontal	Pass
1**	1195.700	29.17	-17.20	54.0	-24.83	AV	165.00	150	Horizontal	Pass
2	2789.900	44.57	-7.96	74.0	-29.43	Peak	56.00	150	Horizontal	Pass
2**	2789.900	35.51	-7.96	54.0	-18.49	AV	56.00	150	Horizontal	Pass
3	4728.500	51.11	-1.77	74.0	-22.89	Peak	360.00	150	Horizontal	Pass
3**	4728.500	41.63	-1.77	54.0	-12.37	AV	360.00	150	Horizontal	Pass
4	5535.250	97.58	-1.37	--	--	Peak	58.00	150	Horizontal	N/A
4**	5535.250	89.89	-1.37	--	--	AV	58.00	150	Horizontal	N/A
5	8335.588	48.37	-4.40	74.0	-25.63	Peak	0.00	150	Horizontal	Pass
5**	8335.588	39.81	-4.40	54.0	-14.19	AV	0.00	150	Horizontal	Pass
6	12112.787	50.12	-2.44	74.0	-23.88	Peak	259.00	150	Horizontal	Pass
6**	12112.787	40.43	-2.44	54.0	-13.57	AV	259.00	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	1194.800	39.72	-17.21	74.0	-34.28	Peak	193.00	150	Vertical	Pass
1**	1194.800	28.56	-17.21	54.0	-25.44	AV	193.00	150	Vertical	Pass
2	2329.600	44.86	-11.56	74.0	-29.14	Peak	85.00	150	Vertical	Pass
2**	2329.600	32.72	-11.56	54.0	-21.28	AV	85.00	150	Vertical	Pass
3	3877.750	47.20	-3.66	74.0	-26.80	Peak	326.00	150	Vertical	Pass
3**	3877.750	38.35	-3.66	54.0	-15.65	AV	326.00	150	Vertical	Pass
4	5518.000	88.53	-1.21	--	--	Peak	189.00	150	Vertical	N/A
4**	5518.000	81.10	-1.21	--	--	AV	189.00	150	Vertical	N/A
5	8226.812	49.54	-3.43	74.0	-24.46	Peak	229.00	150	Vertical	Pass
5**	8226.812	40.52	-3.43	54.0	-13.48	AV	229.00	150	Vertical	Pass
6	12032.275	50.40	-2.57	74.0	-23.60	Peak	308.00	150	Vertical	Pass
6**	12032.275	41.51	-2.57	54.0	-12.49	AV	308.00	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	1536.900	47.61	-16.54	74.0	-26.39	Peak	211.00	150	Horizontal	Pass
1**	1536.900	45.74	-16.54	54.0	-8.26	AV	211.00	150	Horizontal	Pass
2	2795.400	46.11	-8.23	74.0	-27.89	Peak	0.00	150	Horizontal	Pass
2**	2795.400	35.72	-8.23	54.0	-18.28	AV	0.00	150	Horizontal	Pass
3	4215.250	48.11	-3.96	74.0	-25.89	Peak	226.00	150	Horizontal	Pass
3**	4215.250	39.03	-3.96	54.0	-14.97	AV	226.00	150	Horizontal	Pass
4	5608.250	98.28	-1.86	--	--	Peak	344.00	150	Horizontal	N/A
4**	5608.250	90.59	-1.86	--	--	AV	344.00	150	Horizontal	N/A
5	7628.000	55.09	1.09	74.0	-18.91	Peak	79.00	150	Horizontal	Pass
5**	7628.000	45.70	1.09	54.0	-8.30	AV	79.00	150	Horizontal	Pass
6	15597.338	52.55	-0.21	74.0	-21.45	Peak	255.00	150	Horizontal	Pass
6**	15597.338	43.20	-0.21	54.0	-10.80	AV	255.00	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	1536.800	44.50	-16.54	74.0	-29.50	Peak	126.00	150	Vertical	Pass
1**	1536.800	41.10	-16.54	54.0	-12.90	AV	126.00	150	Vertical	Pass
2	2256.500	44.44	-11.97	74.0	-29.56	Peak	67.00	150	Vertical	Pass
2**	2256.500	33.78	-11.97	54.0	-20.22	AV	67.00	150	Vertical	Pass
3	4289.000	48.69	-3.76	74.0	-25.31	Peak	75.00	150	Vertical	Pass
3**	4289.000	38.88	-3.76	54.0	-15.12	AV	75.00	150	Vertical	Pass
4	5622.500	89.23	-1.64	--	--	Peak	205.00	150	Vertical	N/A
4**	5622.500	81.71	-1.64	--	--	AV	205.00	150	Vertical	N/A
5	7455.750	55.12	1.28	74.0	-18.88	Peak	161.00	150	Vertical	Pass
5**	7455.750	45.64	1.28	54.0	-8.36	AV	161.00	150	Vertical	Pass
6	15462.150	52.41	-0.45	74.0	-21.59	Peak	191.00	150	Vertical	Pass
6**	15462.150	42.07	-0.45	54.0	-11.93	AV	191.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.000	41.66	-17.13	74.0	-32.34	Peak	183.00	150	Horizontal	Pass
1**	1201.000	29.10	-17.13	54.0	-24.90	AV	183.00	150	Horizontal	Pass
2	2820.600	45.59	-8.59	74.0	-28.41	Peak	108.00	150	Horizontal	Pass
2**	2820.600	35.07	-8.59	54.0	-18.93	AV	108.00	150	Horizontal	Pass
3	3765.500	47.42	-3.85	74.0	-26.58	Peak	171.00	150	Horizontal	Pass
3**	3765.500	38.23	-3.85	54.0	-15.77	AV	171.00	150	Horizontal	Pass
4	5746.500	104.54	-0.67	--	--	Peak	65.00	150	Horizontal	N/A
4**	5746.500	96.54	-0.67	--	--	AV	65.00	150	Horizontal	N/A
5	8130.625	48.61	-3.02	74.0	-25.39	Peak	347.00	150	Horizontal	Pass
5**	8130.625	39.39	-3.02	54.0	-14.61	AV	347.00	150	Horizontal	Pass
6	11346.612	49.50	-3.89	74.0	-24.50	Peak	187.00	150	Horizontal	Pass
6**	11346.612	40.74	-3.89	54.0	-13.26	AV	187.00	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	39.66	-17.15	74.0	-34.34	Peak	178.00	150	Vertical	Pass
1**	1199.500	29.20	-17.15	54.0	-24.80	AV	178.00	150	Vertical	Pass
2	2770.200	44.80	-8.75	74.0	-29.20	Peak	300.00	150	Vertical	Pass
2**	2770.200	35.23	-8.75	54.0	-18.77	AV	300.00	150	Vertical	Pass
3	4724.500	50.86	-1.86	74.0	-23.14	Peak	242.00	150	Vertical	Pass
3**	4724.500	41.68	-1.86	54.0	-12.32	AV	242.00	150	Vertical	Pass
4	5746.500	98.42	-0.67	--	--	Peak	154.00	150	Vertical	N/A
4**	5746.500	90.64	-0.67	--	--	AV	154.00	150	Vertical	N/A
5	8377.625	48.52	-4.46	74.0	-25.48	Peak	171.00	150	Vertical	Pass
5**	8377.625	39.18	-4.46	54.0	-14.82	AV	171.00	150	Vertical	Pass
6	12021.826	50.13	-2.52	74.0	-23.87	Peak	0.00	150	Vertical	Pass
6**	12021.826	41.02	-2.52	54.0	-12.98	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.600	41.29	-17.12	74.0	-32.71	Peak	180.00	150	Horizontal	Pass
1**	1201.600	30.49	-17.12	54.0	-23.51	AV	180.00	150	Horizontal	Pass
2	2792.300	45.13	-8.07	74.0	-28.87	Peak	282.00	150	Horizontal	Pass
2**	2792.300	34.83	-8.07	54.0	-19.17	AV	282.00	150	Horizontal	Pass
3	4042.500	47.76	-4.19	74.0	-26.24	Peak	231.00	150	Horizontal	Pass
3**	4042.500	37.95	-4.19	54.0	-16.05	AV	231.00	150	Horizontal	Pass
4	5786.500	103.97	-0.91	--	--	Peak	65.00	150	Horizontal	N/A
4**	5786.500	96.19	-0.91	--	--	AV	65.00	150	Horizontal	N/A
5	8239.400	48.54	-3.65	74.0	-25.46	Peak	357.00	150	Horizontal	Pass
5**	8239.400	39.55	-3.65	54.0	-14.45	AV	357.00	150	Horizontal	Pass
6	12035.838	50.68	-2.57	74.0	-23.32	Peak	84.00	150	Horizontal	Pass
6**	12035.838	41.02	-2.57	54.0	-12.98	AV	84.00	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	1200.200	40.56	-17.14	74.0	-33.44	Peak	187.00	150	Vertical	Pass
1**	1200.200	29.91	-17.14	54.0	-24.09	AV	187.00	150	Vertical	Pass
2	2829.900	45.63	-7.97	74.0	-28.37	Peak	311.00	150	Vertical	Pass
2**	2829.900	35.44	-7.97	54.0	-18.56	AV	311.00	150	Vertical	Pass
3	3754.000	47.31	-3.73	74.0	-26.69	Peak	350.00	150	Vertical	Pass
3**	3754.000	38.23	-3.73	54.0	-15.77	AV	350.00	150	Vertical	Pass
4	5783.000	97.50	-0.77	--	--	Peak	154.00	150	Vertical	N/A
4**	5783.000	90.30	-0.77	--	--	AV	154.00	150	Vertical	N/A
5	8220.638	48.73	-3.42	74.0	-25.27	Peak	112.00	150	Vertical	Pass
5**	8220.638	39.29	-3.42	54.0	-14.71	AV	112.00	150	Vertical	Pass
6	10847.150	50.62	-2.54	74.0	-23.38	Peak	107.00	150	Vertical	Pass
6**	10847.150	40.17	-2.54	54.0	-13.83	AV	107.00	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	1203.700	41.47	-17.08	74.0	-32.53	Peak	155.00	150	Horizontal	Pass
1**	1203.700	28.93	-17.08	54.0	-25.07	AV	155.00	150	Horizontal	Pass
2	2797.150	45.22	-8.32	74.0	-28.78	Peak	318.00	150	Horizontal	Pass
2**	2797.150	35.46	-8.32	54.0	-18.54	AV	318.00	150	Horizontal	Pass
3	4729.000	51.76	-1.76	74.0	-22.24	Peak	129.00	150	Horizontal	Pass
3**	4729.000	41.57	-1.76	54.0	-12.43	AV	129.00	150	Horizontal	Pass
4	5824.000	103.28	-1.16	--	--	Peak	62.00	150	Horizontal	N/A
4**	5824.000	96.23	-1.16	--	--	AV	62.00	150	Horizontal	N/A
5	8268.850	48.84	-4.28	74.0	-25.16	Peak	59.00	150	Horizontal	Pass
5**	8268.850	39.64	-4.28	54.0	-14.36	AV	59.00	150	Horizontal	Pass
6	11964.588	50.23	-3.37	74.0	-23.77	Peak	121.00	150	Horizontal	Pass
6**	11964.588	40.18	-3.37	54.0	-13.82	AV	121.00	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	1197.500	40.70	-17.18	74.0	-33.30	Peak	179.00	150	Vertical	Pass
1**	1197.500	28.92	-17.18	54.0	-25.08	AV	179.00	150	Vertical	Pass
2	2865.300	46.17	-8.41	74.0	-27.83	Peak	209.00	150	Vertical	Pass
2**	2865.300	35.31	-8.41	54.0	-18.69	AV	209.00	150	Vertical	Pass
3	4722.500	50.46	-1.91	74.0	-23.54	Peak	29.00	150	Vertical	Pass
3**	4722.500	40.87	-1.91	54.0	-13.13	AV	29.00	150	Vertical	Pass
4	5824.000	97.01	-1.16	--	--	Peak	154.00	150	Vertical	N/A
4**	5824.000	89.72	-1.16	--	--	AV	154.00	150	Vertical	N/A
5	8133.712	49.12	-3.12	74.0	-24.88	Peak	167.00	150	Vertical	Pass
5**	8133.712	39.62	-3.12	54.0	-14.38	AV	167.00	150	Vertical	Pass
6	10805.112	50.34	-3.02	74.0	-23.66	Peak	0.00	150	Vertical	Pass
6**	10805.112	40.69	-3.02	54.0	-13.31	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.700	41.30	-17.15	74.0	-32.70	Peak	187.00	150	Horizontal	Pass
1**	1199.700	28.73	-17.15	54.0	-25.27	AV	187.00	150	Horizontal	Pass
2	2779.900	45.16	-8.52	74.0	-28.84	Peak	220.00	150	Horizontal	Pass
2**	2779.900	35.07	-8.52	54.0	-18.93	AV	220.00	150	Horizontal	Pass
3	3771.750	47.60	-4.18	74.0	-26.40	Peak	77.00	150	Horizontal	Pass
3**	3771.750	37.61	-4.18	54.0	-16.39	AV	77.00	150	Horizontal	Pass
4	5744.250	103.73	-0.73	--	--	Peak	66.00	150	Horizontal	N/A
4**	5744.250	96.98	-0.73	--	--	AV	66.00	150	Horizontal	N/A
5	8201.400	49.78	-3.71	74.0	-24.22	Peak	359.00	150	Horizontal	Pass
5**	8201.400	39.66	-3.71	54.0	-14.34	AV	359.00	150	Horizontal	Pass
6	11616.888	50.19	-2.50	74.0	-23.81	Peak	56.00	150	Horizontal	Pass
6**	11616.888	41.30	-2.50	54.0	-12.70	AV	56.00	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	1199.700	40.25	-17.15	74.0	-33.75	Peak	182.00	150	Vertical	Pass
1**	1199.700	29.57	-17.15	54.0	-24.43	AV	182.00	150	Vertical	Pass
2	2838.500	45.43	-8.06	74.0	-28.57	Peak	122.00	150	Vertical	Pass
2**	2838.500	35.81	-8.06	54.0	-18.19	AV	122.00	150	Vertical	Pass
3	4107.500	48.19	-4.16	74.0	-25.81	Peak	38.00	150	Vertical	Pass
3**	4107.500	38.51	-4.16	54.0	-15.49	AV	38.00	150	Vertical	Pass
4	5743.750	98.22	-0.74	--	--	Peak	155.00	150	Vertical	N/A
4**	5743.750	90.89	-0.74	--	--	AV	155.00	150	Vertical	N/A
5	8237.500	49.37	-3.61	74.0	-24.63	Peak	117.00	150	Vertical	Pass
5**	8237.500	39.93	-3.61	54.0	-14.07	AV	117.00	150	Vertical	Pass
6	12311.338	51.12	-1.38	74.0	-22.88	Peak	84.00	150	Vertical	Pass
6**	12311.338	40.11	-1.38	54.0	-13.89	AV	84.00	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	1198.500	40.78	-17.16	74.0	-33.22	Peak	196.00	150	Horizontal	Pass
1**	1198.500	29.23	-17.16	54.0	-24.77	AV	196.00	150	Horizontal	Pass
2	2777.150	45.27	-8.59	74.0	-28.73	Peak	188.00	150	Horizontal	Pass
2**	2777.150	35.40	-8.59	54.0	-18.60	AV	188.00	150	Horizontal	Pass
3	4124.500	48.10	-4.28	74.0	-25.90	Peak	259.00	150	Horizontal	Pass
3**	4124.500	38.03	-4.28	54.0	-15.97	AV	259.00	150	Horizontal	Pass
4	5783.750	103.37	-0.80	--	--	Peak	270.00	150	Horizontal	N/A
4**	5783.750	96.55	-0.80	--	--	AV	270.00	150	Horizontal	N/A
5	8335.112	48.72	-4.41	74.0	-25.28	Peak	296.00	150	Horizontal	Pass
5**	8335.112	39.29	-4.41	54.0	-14.71	AV	296.00	150	Horizontal	Pass
6	12013.275	51.29	-2.47	74.0	-22.71	Peak	339.00	150	Horizontal	Pass
6**	12013.275	41.39	-2.47	54.0	-12.61	AV	339.00	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	1197.300	40.46	-17.18	74.0	-33.54	Peak	184.00	150	Vertical	Pass
1**	1197.300	28.12	-17.18	54.0	-25.88	AV	184.00	150	Vertical	Pass
2	2826.800	45.29	-8.18	74.0	-28.71	Peak	213.00	150	Vertical	Pass
2**	2826.800	34.92	-8.18	54.0	-19.08	AV	213.00	150	Vertical	Pass
3	4137.000	48.00	-4.42	74.0	-26.00	Peak	1.00	150	Vertical	Pass
3**	4137.000	37.27	-4.42	54.0	-16.73	AV	1.00	150	Vertical	Pass
4	5782.750	96.89	-0.76	--	--	Peak	157.00	150	Vertical	N/A
4**	5782.750	89.74	-0.76	--	--	AV	157.00	150	Vertical	N/A
5	8231.088	48.89	-3.47	74.0	-25.11	Peak	238.00	150	Vertical	Pass
5**	8231.088	39.71	-3.47	54.0	-14.29	AV	238.00	150	Vertical	Pass
6	11965.062	50.11	-3.37	74.0	-23.89	Peak	271.00	150	Vertical	Pass
6**	11965.062	40.33	-3.37	54.0	-13.67	AV	271.00	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	1197.800	41.00	-17.17	74.0	-33.00	Peak	164.00	150	Horizontal	Pass
1**	1197.800	29.08	-17.17	54.0	-24.92	AV	164.00	150	Horizontal	Pass
2	2863.900	45.51	-8.44	74.0	-28.49	Peak	19.00	150	Horizontal	Pass
2**	2863.900	35.71	-8.44	54.0	-18.29	AV	19.00	150	Horizontal	Pass
3	4298.000	48.62	-3.74	74.0	-25.38	Peak	197.00	150	Horizontal	Pass
3**	4298.000	39.79	-3.74	54.0	-14.21	AV	197.00	150	Horizontal	Pass
4	5823.750	103.23	-1.17	--	--	Peak	267.00	150	Horizontal	N/A
4**	5823.750	95.30	-1.17	--	--	AV	267.00	150	Horizontal	N/A
5	8219.213	48.96	-3.43	74.0	-25.04	Peak	10.00	150	Horizontal	Pass
5**	8219.213	39.83	-3.43	54.0	-14.17	AV	10.00	150	Horizontal	Pass
6	11920.412	50.33	-3.36	74.0	-23.67	Peak	208.00	150	Horizontal	Pass
6**	11920.412	40.58	-3.36	54.0	-13.42	AV	208.00	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	1202.000	40.39	-17.11	74.0	-33.61	Peak	208.00	150	Vertical	Pass
1**	1202.000	29.53	-17.11	54.0	-24.47	AV	208.00	150	Vertical	Pass
2	2840.400	45.57	-8.08	74.0	-28.43	Peak	166.00	150	Vertical	Pass
2**	2840.400	35.64	-8.08	54.0	-18.36	AV	166.00	150	Vertical	Pass
3	4834.000	50.47	-2.15	74.0	-23.53	Peak	173.00	150	Vertical	Pass
3**	4834.000	42.03	-2.15	54.0	-11.97	AV	173.00	150	Vertical	Pass
4	5823.500	96.53	-1.17	--	--	Peak	182.00	150	Vertical	N/A
4**	5823.500	89.10	-1.17	--	--	AV	182.00	150	Vertical	N/A
5	8259.588	49.96	-4.09	74.0	-24.04	Peak	74.00	150	Vertical	Pass
5**	8259.588	39.59	-4.09	54.0	-14.41	AV	74.00	150	Vertical	Pass
6	12144.137	50.76	-2.38	74.0	-23.24	Peak	60.00	150	Vertical	Pass
6**	12144.137	40.54	-2.38	54.0	-13.46	AV	60.00	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	1537.150	47.51	-16.55	74.0	-26.49	Peak	208.00	150	Horizontal	Pass
1**	1537.150	45.83	-16.55	54.0	-8.17	AV	208.00	150	Horizontal	Pass
2	2273.150	43.68	-11.80	74.0	-30.32	Peak	0.00	150	Horizontal	Pass
2**	2273.150	35.07	-11.80	54.0	-18.93	AV	0.00	150	Horizontal	Pass
3	3751.500	47.11	-3.80	74.0	-26.89	Peak	360.00	150	Horizontal	Pass
3**	3751.500	38.48	-3.80	54.0	-15.52	AV	360.00	150	Horizontal	Pass
4	5753.250	102.94	-0.55	--	--	Peak	64.00	150	Horizontal	N/A
4**	5753.250	96.17	-0.55	--	--	AV	64.00	150	Horizontal	N/A
5	7530.500	54.98	1.92	74.0	-19.02	Peak	301.00	150	Horizontal	Pass
5**	7530.500	45.72	1.92	54.0	-8.28	AV	301.00	150	Horizontal	Pass
6	16091.888	52.90	0.15	74.0	-21.10	Peak	87.00	150	Horizontal	Pass
6**	16091.888	42.43	0.15	54.0	-11.57	AV	87.00	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	1536.800	43.69	-16.54	74.0	-30.31	Peak	136.00	150	Vertical	Pass
1**	1536.800	40.71	-16.54	54.0	-13.29	AV	136.00	150	Vertical	Pass
2	2281.300	43.81	-11.85	74.0	-30.19	Peak	302.00	150	Vertical	Pass
2**	2281.300	33.47	-11.85	54.0	-20.53	AV	302.00	150	Vertical	Pass
3	3761.000	47.45	-3.63	74.0	-26.55	Peak	39.00	150	Vertical	Pass
3**	3761.000	38.78	-3.63	54.0	-15.22	AV	39.00	150	Vertical	Pass
4	5757.250	95.17	-0.52	--	--	Peak	186.00	150	Vertical	N/A
4**	5757.250	87.82	-0.52	--	--	AV	186.00	150	Vertical	N/A
5	7460.500	54.74	1.25	74.0	-19.26	Peak	360.00	150	Vertical	Pass
5**	7460.500	44.94	1.25	54.0	-9.06	AV	360.00	150	Vertical	Pass
6	15742.763	52.39	-0.37	74.0	-21.61	Peak	226.00	150	Vertical	Pass
6**	15742.763	43.09	-0.37	54.0	-10.91	AV	226.00	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	1537.000	47.15	-16.55	74.0	-26.85	Peak	207.00	150	Horizontal	Pass
1**	1537.000	45.44	-16.55	54.0	-8.56	AV	207.00	150	Horizontal	Pass
2	2348.800	43.62	-11.12	74.0	-30.38	Peak	4.00	150	Horizontal	Pass
2**	2348.800	33.95	-11.12	54.0	-20.05	AV	4.00	150	Horizontal	Pass
3	3704.000	47.79	-4.57	74.0	-26.21	Peak	279.00	150	Horizontal	Pass
3**	3704.000	37.10	-4.57	54.0	-16.90	AV	279.00	150	Horizontal	Pass
4	5793.000	101.38	-1.09	--	--	Peak	68.00	150	Horizontal	N/A
4**	5793.000	94.45	-1.09	--	--	AV	68.00	150	Horizontal	N/A
5	7323.000	55.21	1.23	74.0	-18.79	Peak	220.00	150	Horizontal	Pass
5**	7323.000	45.19	1.23	54.0	-8.81	AV	220.00	150	Horizontal	Pass
6	15635.401	52.26	-0.24	74.0	-21.74	Peak	82.00	150	Horizontal	Pass
6**	15635.401	42.78	-0.24	54.0	-11.22	AV	82.00	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	1536.900	43.83	-16.54	74.0	-30.17	Peak	346.00	150	Vertical	Pass
1**	1536.900	40.45	-16.54	54.0	-13.55	AV	346.00	150	Vertical	Pass
2	2274.150	43.77	-11.82	74.0	-30.23	Peak	182.00	150	Vertical	Pass
2**	2274.150	34.43	-11.82	54.0	-19.57	AV	182.00	150	Vertical	Pass
3	3763.500	47.54	-3.75	74.0	-26.46	Peak	360.00	150	Vertical	Pass
3**	3763.500	38.09	-3.75	54.0	-15.91	AV	360.00	150	Vertical	Pass
4	5792.500	94.24	-1.09	--	--	Peak	188.00	150	Vertical	N/A
4**	5792.500	87.02	-1.09	--	--	AV	188.00	150	Vertical	N/A
5	7511.500	54.14	1.63	74.0	-19.86	Peak	238.00	150	Vertical	Pass
5**	7511.500	44.91	1.63	54.0	-9.09	AV	238.00	150	Vertical	Pass
6	15665.325	52.80	0.08	74.0	-21.20	Peak	82.00	150	Vertical	Pass
6**	15665.325	42.39	0.08	54.0	-11.61	AV	82.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.900	47.31	-16.54	74.0	-26.69	Peak	207.00	150	Horizontal	Pass
1**	1536.900	45.42	-16.54	54.0	-8.58	AV	207.00	150	Horizontal	Pass
2	2264.600	43.48	-11.83	74.0	-30.52	Peak	327.00	150	Horizontal	Pass
2**	2264.600	34.22	-11.83	54.0	-19.78	AV	327.00	150	Horizontal	Pass
3	3764.750	48.39	-3.81	74.0	-25.61	Peak	265.00	150	Horizontal	Pass
3**	3764.750	38.79	-3.81	54.0	-15.21	AV	265.00	150	Horizontal	Pass
4	5743.500	104.98	-0.75	--	--	Peak	65.00	150	Horizontal	N/A
4**	5743.500	97.49	-0.75	--	--	AV	65.00	150	Horizontal	N/A
5	7601.000	54.67	1.20	74.0	-19.33	Peak	327.00	150	Horizontal	Pass
5**	7601.000	46.39	1.20	54.0	-7.61	AV	327.00	150	Horizontal	Pass
6	15976.388	52.65	-0.64	74.0	-21.35	Peak	249.00	150	Horizontal	Pass
6**	15976.388	43.52	-0.64	54.0	-10.48	AV	249.00	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	1536.900	43.81	-16.54	74.0	-30.19	Peak	344.00	150	Vertical	Pass
1**	1536.900	40.80	-16.54	54.0	-13.20	AV	344.00	150	Vertical	Pass
2	2357.800	43.36	-11.53	74.0	-30.64	Peak	312.00	150	Vertical	Pass
2**	2357.800	34.83	-11.53	54.0	-19.17	AV	312.00	150	Vertical	Pass
3	3677.000	48.26	-4.43	74.0	-25.74	Peak	360.00	150	Vertical	Pass
3**	3677.000	37.96	-4.43	54.0	-16.04	AV	360.00	150	Vertical	Pass
4	5746.250	97.17	-0.68	--	--	Peak	188.00	150	Vertical	N/A
4**	5746.250	90.01	-0.68	--	--	AV	188.00	150	Vertical	N/A
5	7368.000	54.89	1.22	74.0	-19.11	Peak	39.00	150	Vertical	Pass
5**	7368.000	45.14	1.22	54.0	-8.86	AV	39.00	150	Vertical	Pass
6	15626.738	52.64	-0.29	74.0	-21.36	Peak	239.00	150	Vertical	Pass
6**	15626.738	43.81	-0.29	54.0	-10.19	AV	239.00	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	1537.000	47.37	-16.55	74.0	-26.63	Peak	209.00	150	Horizontal	Pass
1**	1537.000	45.66	-16.55	54.0	-8.34	AV	209.00	150	Horizontal	Pass
2	2221.200	43.11	-11.53	74.0	-30.89	Peak	35.00	150	Horizontal	Pass
2**	2221.200	33.60	-11.53	54.0	-20.40	AV	35.00	150	Horizontal	Pass
3	3886.500	47.67	-3.88	74.0	-26.33	Peak	233.00	150	Horizontal	Pass
3**	3886.500	38.04	-3.88	54.0	-15.96	AV	233.00	150	Horizontal	Pass
4	5786.750	104.13	-0.92	--	--	Peak	63.00	150	Horizontal	N/A
4**	5786.750	96.70	-0.92	--	--	AV	63.00	150	Horizontal	N/A
5	7541.000	54.68	1.74	74.0	-19.32	Peak	360.00	150	Horizontal	Pass
5**	7541.000	45.25	1.74	54.0	-8.75	AV	360.00	150	Horizontal	Pass
6	15965.625	52.39	-0.53	74.0	-21.61	Peak	91.00	150	Horizontal	Pass
6**	15965.625	42.81	-0.53	54.0	-11.19	AV	91.00	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	1537.000	43.80	-16.55	74.0	-30.20	Peak	350.00	150	Vertical	Pass
1**	1537.000	41.14	-16.55	54.0	-12.86	AV	350.00	150	Vertical	Pass
2	2323.150	43.44	-11.59	74.0	-30.56	Peak	107.00	150	Vertical	Pass
2**	2323.150	33.72	-11.59	54.0	-20.28	AV	107.00	150	Vertical	Pass
3	3769.500	48.46	-4.05	74.0	-25.54	Peak	19.00	150	Vertical	Pass
3**	3769.500	38.53	-4.05	54.0	-15.47	AV	19.00	150	Vertical	Pass
4	5786.500	96.57	-0.91	--	--	Peak	182.00	150	Vertical	N/A
4**	5786.500	89.54	-0.91	--	--	AV	182.00	150	Vertical	N/A
5	7452.500	54.34	1.30	74.0	-19.66	Peak	303.00	150	Vertical	Pass
5**	7452.500	44.90	1.30	54.0	-9.10	AV	303.00	150	Vertical	Pass
6	16042.276	52.69	-0.27	74.0	-21.31	Peak	0.00	150	Vertical	Pass
6**	16042.276	43.27	-0.27	54.0	-10.73	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.400	41.36	-17.10	74.0	-32.64	Peak	104.00	150	Horizontal	Pass
1**	1202.400	30.06	-17.10	54.0	-23.94	AV	104.00	150	Horizontal	Pass
2	2245.150	43.02	-12.10	74.0	-30.98	Peak	144.00	150	Horizontal	Pass
2**	2245.150	32.97	-12.10	54.0	-21.03	AV	144.00	150	Horizontal	Pass
3	4158.250	48.01	-3.87	74.0	-25.99	Peak	180.00	150	Horizontal	Pass
3**	4158.250	37.55	-3.87	54.0	-16.45	AV	180.00	150	Horizontal	Pass
4	5823.750	103.45	-1.17	--	--	Peak	247.00	150	Horizontal	N/A
4**	5823.750	95.87	-1.17	--	--	AV	247.00	150	Horizontal	N/A
5	8224.675	48.96	-3.43	74.0	-25.04	Peak	249.00	150	Horizontal	Pass
5**	8224.675	39.45	-3.43	54.0	-14.55	AV	249.00	150	Horizontal	Pass
6	10937.162	49.79	-3.00	74.0	-24.21	Peak	42.00	150	Horizontal	Pass
6**	10937.162	39.55	-3.00	54.0	-14.45	AV	42.00	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	1205.400	41.59	-17.05	74.0	-32.41	Peak	135.00	150	Vertical	Pass
1**	1205.400	30.86	-17.05	54.0	-23.14	AV	135.00	150	Vertical	Pass
2	2801.150	44.99	-8.52	74.0	-29.01	Peak	0.00	150	Vertical	Pass
2**	2801.150	34.55	-8.52	54.0	-19.45	AV	0.00	150	Vertical	Pass
3	4039.000	47.57	-4.22	74.0	-26.43	Peak	192.00	150	Vertical	Pass
3**	4039.000	37.22	-4.22	54.0	-16.78	AV	192.00	150	Vertical	Pass
4	5823.750	97.18	-1.17	--	--	Peak	180.00	150	Vertical	N/A
4**	5823.750	89.53	-1.17	--	--	AV	180.00	150	Vertical	N/A
5	8277.401	48.05	-4.43	74.0	-25.95	Peak	177.00	150	Vertical	Pass
5**	8277.401	38.55	-4.43	54.0	-15.45	AV	177.00	150	Vertical	Pass
6	12000.687	50.02	-2.60	74.0	-23.98	Peak	0.00	150	Vertical	Pass
6**	12000.687	40.58	-2.60	54.0	-13.42	AV	0.00	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	1203.600	41.30	-17.08	74.0	-32.70	Peak	102.00	150	Horizontal	Pass
1**	1203.600	30.77	-17.08	54.0	-23.23	AV	102.00	150	Horizontal	Pass
2	2843.600	45.37	-8.12	74.0	-28.63	Peak	239.00	150	Horizontal	Pass
2**	2843.600	37.16	-8.12	54.0	-16.84	AV	239.00	150	Horizontal	Pass
3	4744.250	50.59	-1.50	74.0	-23.41	Peak	311.00	150	Horizontal	Pass
3**	4744.250	40.85	-1.50	54.0	-13.15	AV	311.00	150	Horizontal	Pass
4	5748.750	150.54	-0.61	--	--	Peak	265.00	150	Horizontal	N/A
4**	5748.750	93.63	-0.61	--	--	AV	265.00	150	Horizontal	N/A
5	8189.287	48.08	-3.88	74.0	-25.92	Peak	122.00	150	Horizontal	Pass
5**	8189.287	38.16	-3.88	54.0	-15.84	AV	122.00	150	Horizontal	Pass
6	12471.888	50.57	-1.59	74.0	-23.43	Peak	300.00	150	Horizontal	Pass
6**	12471.888	39.84	-1.59	54.0	-14.16	AV	300.00	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	1204.500	42.83	-17.07	74.0	-31.17	Peak	140.00	150	Vertical	Pass
1**	1204.500	29.85	-17.07	54.0	-24.15	AV	140.00	150	Vertical	Pass
2	2805.400	45.44	-8.75	74.0	-28.56	Peak	276.00	150	Vertical	Pass
2**	2805.400	35.73	-8.75	54.0	-18.27	AV	276.00	150	Vertical	Pass
3	4178.750	47.38	-3.60	74.0	-26.62	Peak	317.00	150	Vertical	Pass
3**	4178.750	38.88	-3.60	54.0	-15.12	AV	317.00	150	Vertical	Pass
4	5757.000	94.90	-0.52	--	--	Peak	152.00	150	Vertical	N/A
4**	5757.000	87.65	-0.52	--	--	AV	152.00	150	Vertical	N/A
5	8226.150	48.09	-3.43	74.0	-25.91	Peak	257.00	150	Vertical	Pass
5**	8226.150	40.10	-3.43	54.0	-13.90	AV	257.00	150	Vertical	Pass
6	10739.562	49.76	-2.93	74.0	-24.24	Peak	285.00	150	Vertical	Pass
6**	10739.562	40.07	-2.93	54.0	-13.93	AV	285.00	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	1198.600	40.80	-17.16	74.0	-33.20	Peak	155.00	150	Horizontal	Pass
1**	1198.600	29.03	-17.16	54.0	-24.97	AV	155.00	150	Horizontal	Pass
2	2795.200	45.59	-8.22	74.0	-28.41	Peak	12.00	150	Horizontal	Pass
2**	2795.200	34.58	-8.22	54.0	-19.42	AV	12.00	150	Horizontal	Pass
3	3977.250	47.06	-4.38	74.0	-26.94	Peak	260.00	150	Horizontal	Pass
3**	3977.250	36.43	-4.38	54.0	-17.57	AV	260.00	150	Horizontal	Pass
4	5793.500	150.10	-1.10	--	--	Peak	263.00	150	Horizontal	N/A
4**	5793.500	92.54	-1.10	--	--	AV	263.00	150	Horizontal	N/A
5	8301.625	48.50	-4.55	74.0	-25.50	Peak	59.00	150	Horizontal	Pass
5**	8301.625	38.02	-4.55	54.0	-15.98	AV	59.00	150	Horizontal	Pass
6	11344.474	49.31	-3.91	74.0	-24.69	Peak	291.00	150	Horizontal	Pass
6**	11344.474	39.99	-3.91	54.0	-14.01	AV	291.00	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	1202.800	43.09	-17.10	74.0	-30.91	Peak	141.00	150	Vertical	Pass
1**	1202.800	30.55	-17.10	54.0	-23.45	AV	141.00	150	Vertical	Pass
2	2765.150	45.30	-8.92	74.0	-28.70	Peak	138.00	150	Vertical	Pass
2**	2765.150	34.43	-8.92	54.0	-19.57	AV	138.00	150	Vertical	Pass
3	3705.000	46.77	-4.52	74.0	-27.23	Peak	343.00	150	Vertical	Pass
3**	3705.000	36.15	-4.52	54.0	-17.85	AV	343.00	150	Vertical	Pass
4	5798.000	94.54	-1.17	--	--	Peak	178.00	150	Vertical	N/A
4**	5798.000	86.77	-1.17	--	--	AV	178.00	150	Vertical	N/A
5	8131.150	47.79	-3.03	74.0	-26.21	Peak	9.00	150	Vertical	Pass
5**	8131.150	39.32	-3.03	54.0	-14.68	AV	9.00	150	Vertical	Pass
6	11209.575	49.07	-3.96	74.0	-24.93	Peak	9.00	150	Vertical	Pass
6**	11209.575	39.07	-3.96	54.0	-14.93	AV	9.00	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	1201.500	40.43	-17.12	74.0	-33.57	Peak	108.00	150	Horizontal	Pass
1**	1201.500	29.31	-17.12	54.0	-24.69	AV	108.00	150	Horizontal	Pass
2	2746.400	44.52	-9.20	74.0	-29.48	Peak	105.00	150	Horizontal	Pass
2**	2746.400	34.53	-9.20	54.0	-19.47	AV	105.00	150	Horizontal	Pass
3	3686.500	46.81	-4.54	74.0	-27.19	Peak	258.00	150	Horizontal	Pass
3**	3686.500	37.19	-4.54	54.0	-16.81	AV	258.00	150	Horizontal	Pass
4	5773.500	96.70	-0.50	--	--	Peak	261.00	150	Horizontal	N/A
4**	5773.500	89.71	-0.50	--	--	AV	261.00	150	Horizontal	N/A
5	8278.825	48.49	-4.46	74.0	-25.51	Peak	138.00	150	Horizontal	Pass
5**	8278.825	39.55	-4.46	54.0	-14.45	AV	138.00	150	Horizontal	Pass
6	12017.549	48.95	-2.50	74.0	-25.05	Peak	74.00	150	Horizontal	Pass
6**	12017.549	40.09	-2.50	54.0	-13.91	AV	74.00	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	1205.150	42.43	-17.06	74.0	-31.57	Peak	142.00	150	Vertical	Pass
1**	1205.150	30.33	-17.06	54.0	-23.67	AV	142.00	150	Vertical	Pass
2	2757.600	44.67	-9.14	74.0	-29.33	Peak	243.00	150	Vertical	Pass
2**	2757.600	34.25	-9.14	54.0	-19.75	AV	243.00	150	Vertical	Pass
3	3646.500	47.49	-4.70	74.0	-26.51	Peak	289.00	150	Vertical	Pass
3**	3646.500	36.94	-4.70	54.0	-17.06	AV	289.00	150	Vertical	Pass
4	5769.500	91.37	-0.42	--	--	Peak	150.00	150	Vertical	N/A
4**	5769.500	83.63	-0.42	--	--	AV	150.00	150	Vertical	N/A
5	8278.112	47.71	-4.45	74.0	-26.29	Peak	134.00	150	Vertical	Pass
5**	8278.112	38.29	-4.45	54.0	-15.71	AV	134.00	150	Vertical	Pass
6	11019.813	49.07	-2.85	74.0	-24.93	Peak	62.00	150	Vertical	Pass
6**	11019.813	39.51	-2.85	54.0	-14.49	AV	62.00	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	1202.100	39.94	-17.11	74.0	-34.06	Peak	283.00	150	Horizontal	Pass
1**	1202.100	31.97	-17.11	54.0	-22.03	AV	283.00	150	Horizontal	Pass
2	1598.400	41.16	-16.68	74.0	-32.84	Peak	132.00	150	Horizontal	Pass
2**	1598.400	28.95	-16.68	54.0	-25.05	AV	132.00	150	Horizontal	Pass
3	4027.500	47.12	-4.54	74.0	-26.88	Peak	273.00	150	Horizontal	Pass
3**	4027.500	37.52	-4.54	54.0	-16.48	AV	273.00	150	Horizontal	Pass
4	5178.250	103.28	-1.39	--	--	Peak	235.00	150	Horizontal	N/A
4**	5178.250	96.19	-1.39	--	--	AV	235.00	150	Horizontal	N/A
5	8359.575	47.41	-4.31	74.0	-26.59	Peak	225.00	150	Horizontal	Pass
5**	8359.575	38.01	-4.31	54.0	-15.99	AV	225.00	150	Horizontal	Pass
6	12054.838	48.71	-2.72	74.0	-25.29	Peak	264.00	150	Horizontal	Pass
6**	12054.838	39.27	-2.72	54.0	-14.73	AV	264.00	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	1164.800	42.69	-17.27	74.0	-31.31	Peak	155.00	150	Vertical	Pass
1**	1164.800	30.73	-17.27	54.0	-23.27	AV	155.00	150	Vertical	Pass
2	1597.300	46.21	-16.68	74.0	-27.79	Peak	164.00	150	Vertical	Pass
2**	1597.300	33.04	-16.68	54.0	-20.96	AV	164.00	150	Vertical	Pass
3	2798.400	47.84	-8.38	74.0	-26.16	Peak	199.00	150	Vertical	Pass
3**	2798.400	34.85	-8.38	54.0	-19.15	AV	199.00	150	Vertical	Pass
4	5179.000	94.09	-1.37	--	--	Peak	134.00	150	Vertical	N/A
4**	5179.000	87.39	-1.37	--	--	AV	134.00	150	Vertical	N/A
5	8233.225	47.69	-3.51	74.0	-26.31	Peak	0.00	150	Vertical	Pass
5**	8233.225	38.34	-3.51	54.0	-15.66	AV	0.00	150	Vertical	Pass
6	10876.599	49.06	-2.29	74.0	-24.94	Peak	265.00	150	Vertical	Pass
6**	10876.599	39.28	-2.29	54.0	-14.72	AV	265.00	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	1198.500	39.90	-17.16	74.0	-34.10	Peak	286.00	150	Horizontal	Pass
1**	1198.500	33.20	-17.16	54.0	-20.80	AV	286.00	150	Horizontal	Pass
2	1548.700	42.39	-16.63	74.0	-31.61	Peak	303.00	150	Horizontal	Pass
2**	1548.700	28.49	-16.63	54.0	-25.51	AV	303.00	150	Horizontal	Pass
3	4112.500	47.20	-4.18	74.0	-26.80	Peak	280.00	150	Horizontal	Pass
3**	4112.500	37.20	-4.18	54.0	-16.80	AV	280.00	150	Horizontal	Pass
4	5222.250	104.52	-1.49	--	--	Peak	235.00	150	Horizontal	N/A
4**	5222.250	97.05	-1.49	--	--	AV	235.00	150	Horizontal	N/A
5	8340.100	47.59	-4.35	74.0	-26.41	Peak	9.00	150	Horizontal	Pass
5**	8340.100	37.83	-4.35	54.0	-16.17	AV	9.00	150	Horizontal	Pass
6	11346.612	48.38	-3.89	74.0	-25.62	Peak	326.00	150	Horizontal	Pass
6**	11346.612	38.95	-3.89	54.0	-15.05	AV	326.00	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	1200.700	41.46	-17.13	74.0	-32.54	Peak	41.00	150	Vertical	Pass
1**	1200.700	34.07	-17.13	54.0	-19.93	AV	41.00	150	Vertical	Pass
2	1594.700	45.33	-16.68	74.0	-28.67	Peak	165.00	150	Vertical	Pass
2**	1594.700	29.62	-16.68	54.0	-24.38	AV	165.00	150	Vertical	Pass
3	2795.800	50.87	-8.25	74.0	-23.13	Peak	188.00	150	Vertical	Pass
3**	2795.800	39.37	-8.25	54.0	-14.63	AV	188.00	150	Vertical	Pass
4	5221.750	94.18	-1.46	--	--	Peak	138.00	150	Vertical	N/A
4**	5221.750	86.34	-1.46	--	--	AV	138.00	150	Vertical	N/A
5	8267.900	47.97	-4.26	74.0	-26.03	Peak	17.00	150	Vertical	Pass
5**	8267.900	38.62	-4.26	54.0	-15.38	AV	17.00	150	Vertical	Pass
6	11490.300	48.83	-2.99	74.0	-25.17	Peak	193.00	150	Vertical	Pass
6**	11490.300	38.75	-2.99	54.0	-15.25	AV	193.00	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	1194.900	39.81	-17.21	74.0	-34.19	Peak	289.00	150	Horizontal	Pass
1**	1194.900	31.87	-17.21	54.0	-22.13	AV	289.00	150	Horizontal	Pass
2	1597.200	39.63	-16.68	74.0	-34.37	Peak	250.00	150	Horizontal	Pass
2**	1597.200	29.63	-16.68	54.0	-24.37	AV	250.00	150	Horizontal	Pass
3	2790.300	47.02	-7.97	74.0	-26.98	Peak	262.00	150	Horizontal	Pass
3**	2790.300	35.41	-7.97	54.0	-18.59	AV	262.00	150	Horizontal	Pass
4	5238.500	103.77	-1.95	--	--	Peak	236.00	150	Horizontal	N/A
4**	5238.500	96.17	-1.95	--	--	AV	236.00	150	Horizontal	N/A
5	8220.638	47.51	-3.42	74.0	-26.49	Peak	270.00	150	Horizontal	Pass
5**	8220.638	38.00	-3.42	54.0	-16.00	AV	270.00	150	Horizontal	Pass
6	12148.650	48.55	-2.37	74.0	-25.45	Peak	152.00	150	Horizontal	Pass
6**	12148.650	39.16	-2.37	54.0	-14.84	AV	152.00	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	1198.500	41.06	-17.16	74.0	-32.94	Peak	44.00	150	Vertical	Pass
1**	1198.500	34.11	-17.16	54.0	-19.89	AV	44.00	150	Vertical	Pass
2	1595.000	45.59	-16.68	74.0	-28.41	Peak	167.00	150	Vertical	Pass
2**	1595.000	36.31	-16.68	54.0	-17.69	AV	167.00	150	Vertical	Pass
3	2794.300	52.87	-8.17	74.0	-21.13	Peak	195.00	150	Vertical	Pass
3**	2794.300	35.43	-8.17	54.0	-18.57	AV	195.00	150	Vertical	Pass
4	5238.500	93.58	-1.95	--	--	Peak	138.00	150	Vertical	N/A
4**	5238.500	86.27	-1.95	--	--	AV	138.00	150	Vertical	N/A
5	8263.862	47.45	-4.17	74.0	-26.55	Peak	45.00	150	Vertical	Pass
5**	8263.862	38.21	-4.17	54.0	-15.79	AV	45.00	150	Vertical	Pass
6	11044.275	48.97	-2.85	74.0	-25.03	Peak	132.00	150	Vertical	Pass
6**	11044.275	39.09	-2.85	54.0	-14.91	AV	132.00	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	1195.400	40.17	-17.20	74.0	-33.83	Peak	287.00	150	Horizontal	Pass
1**	1195.400	32.27	-17.20	54.0	-21.73	AV	287.00	150	Horizontal	Pass
2	2796.700	47.40	-8.30	74.0	-26.60	Peak	292.00	150	Horizontal	Pass
2**	2796.700	34.68	-8.30	54.0	-19.32	AV	292.00	150	Horizontal	Pass
3	4113.000	46.86	-4.18	74.0	-27.14	Peak	95.00	150	Horizontal	Pass
3**	4113.000	37.02	-4.18	54.0	-16.98	AV	95.00	150	Horizontal	Pass
4	5181.000	103.08	-1.35	--	--	Peak	237.00	150	Horizontal	N/A
4**	5181.000	95.43	-1.35	--	--	AV	237.00	150	Horizontal	N/A
5	8270.513	47.69	-4.31	74.0	-26.31	Peak	351.00	150	Horizontal	Pass
5**	8270.513	38.41	-4.31	54.0	-15.59	AV	351.00	150	Horizontal	Pass
6	11350.412	48.31	-3.88	74.0	-25.69	Peak	264.00	150	Horizontal	Pass
6**	11350.412	39.45	-3.88	54.0	-14.55	AV	264.00	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	1203.900	40.92	-17.08	74.0	-33.08	Peak	34.00	150	Vertical	Pass
1**	1203.900	33.62	-17.08	54.0	-20.38	AV	34.00	150	Vertical	Pass
2	1596.800	44.47	-16.68	74.0	-29.53	Peak	159.00	150	Vertical	Pass
2**	1596.800	31.45	-16.68	54.0	-22.55	AV	159.00	150	Vertical	Pass
3	2796.400	48.35	-8.28	74.0	-25.65	Peak	198.00	150	Vertical	Pass
3**	2796.400	34.99	-8.28	54.0	-19.01	AV	198.00	150	Vertical	Pass
4	5182.250	94.71	-1.34	--	--	Peak	144.00	150	Vertical	N/A
4**	5182.250	88.36	-1.34	--	--	AV	144.00	150	Vertical	N/A
5	7376.000	53.46	1.43	74.0	-20.54	Peak	157.00	150	Vertical	Pass
5**	7376.000	42.24	1.43	54.0	-11.76	AV	157.00	150	Vertical	Pass
6	11040.713	48.24	-2.67	74.0	-25.76	Peak	264.00	150	Vertical	Pass
6**	11040.713	38.99	-2.67	54.0	-15.01	AV	264.00	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	1198.000	40.39	-17.17	74.0	-33.61	Peak	286.00	150	Horizontal	Pass
1**	1198.000	33.07	-17.17	54.0	-20.93	AV	286.00	150	Horizontal	Pass
2	2802.700	45.73	-8.61	74.0	-28.27	Peak	301.00	150	Horizontal	Pass
2**	2802.700	34.70	-8.61	54.0	-19.30	AV	301.00	150	Horizontal	Pass
3	4730.750	50.36	-1.72	74.0	-23.64	Peak	291.00	150	Horizontal	Pass
3**	4730.750	40.73	-1.72	54.0	-13.27	AV	291.00	150	Horizontal	Pass
4	5218.500	103.59	-1.36	--	--	Peak	236.00	150	Horizontal	N/A
4**	5218.500	96.27	-1.36	--	--	AV	236.00	150	Horizontal	N/A
5	7327.000	53.27	1.23	74.0	-20.73	Peak	214.00	150	Horizontal	Pass
5**	7327.000	44.08	1.23	54.0	-9.92	AV	214.00	150	Horizontal	Pass
6	11563.924	49.15	-2.47	74.0	-24.85	Peak	35.00	150	Horizontal	Pass
6**	11563.924	40.48	-2.47	54.0	-13.52	AV	35.00	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	1199.200	41.58	-17.15	74.0	-32.42	Peak	149.00	150	Vertical	Pass
1**	1199.200	33.69	-17.15	54.0	-20.31	AV	149.00	150	Vertical	Pass
2	1594.900	46.08	-16.68	74.0	-27.92	Peak	164.00	150	Vertical	Pass
2**	1594.900	33.25	-16.68	54.0	-20.75	AV	164.00	150	Vertical	Pass
3	4789.250	51.34	-1.97	74.0	-22.66	Peak	327.00	150	Vertical	Pass
3**	4789.250	40.15	-1.97	54.0	-13.85	AV	327.00	150	Vertical	Pass
4	5220.500	94.64	-1.41	--	--	Peak	140.00	150	Vertical	N/A
4**	5220.500	87.93	-1.41	--	--	AV	140.00	150	Vertical	N/A
5	7449.500	53.04	1.31	74.0	-20.96	Peak	172.00	150	Vertical	Pass
5**	7449.500	42.74	1.31	54.0	-11.26	AV	172.00	150	Vertical	Pass
6	12542.425	49.15	-1.51	74.0	-24.85	Peak	135.00	150	Vertical	Pass
6**	12542.425	40.23	-1.51	54.0	-13.77	AV	135.00	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	1537.100	52.15	-16.55	74.0	-21.85	Peak	85.00	150	Horizontal	Pass
1**	1537.100	50.98	-16.55	54.0	-3.02	AV	85.00	150	Horizontal	Pass
2	2799.400	47.11	-8.43	74.0	-26.89	Peak	130.00	150	Horizontal	Pass
2**	2799.400	34.74	-8.43	54.0	-19.26	AV	130.00	150	Horizontal	Pass
3	3988.000	47.91	-4.38	74.0	-26.09	Peak	113.00	150	Horizontal	Pass
3**	3988.000	38.31	-4.38	54.0	-15.69	AV	113.00	150	Horizontal	Pass
4	5238.500	103.11	-1.95	--	--	Peak	241.00	150	Horizontal	N/A
4**	5238.500	95.72	-1.95	--	--	AV	241.00	150	Horizontal	N/A
5	8233.700	48.50	-3.53	74.0	-25.50	Peak	337.00	150	Horizontal	Pass
5**	8233.700	40.10	-3.53	54.0	-13.90	AV	337.00	150	Horizontal	Pass
6	11997.125	50.57	-2.68	74.0	-23.43	Peak	110.00	150	Horizontal	Pass
6**	11997.125	40.59	-2.68	54.0	-13.41	AV	110.00	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	1536.900	48.81	-16.54	74.0	-25.19	Peak	117.00	150	Vertical	Pass
1**	1536.900	47.41	-16.54	54.0	-6.59	AV	117.00	150	Vertical	Pass
2	2798.500	51.44	-8.39	74.0	-22.56	Peak	191.00	150	Vertical	Pass
2**	2798.500	42.73	-8.39	54.0	-11.27	AV	191.00	150	Vertical	Pass
3	3721.250	52.85	-3.85	74.0	-21.15	Peak	161.00	150	Vertical	Pass
3**	3721.250	37.97	-3.85	54.0	-16.03	AV	161.00	150	Vertical	Pass
4	5241.750	97.15	-1.94	--	--	Peak	174.00	150	Vertical	N/A
4**	5241.750	90.06	-1.94	--	--	AV	174.00	150	Vertical	N/A
5	8232.275	49.03	-3.49	74.0	-24.97	Peak	219.00	150	Vertical	Pass
5**	8232.275	39.54	-3.49	54.0	-14.46	AV	219.00	150	Vertical	Pass
6	11762.713	51.07	-3.02	74.0	-22.93	Peak	43.00	150	Vertical	Pass
6**	11762.713	41.91	-3.02	54.0	-12.09	AV	43.00	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	1536.900	46.28	-16.54	74.0	-15.62	Peak	86.00	150	Horizontal	Pass
1**	1536.900	45.00	-16.54	54.0	-9.00	AV	86.00	150	Horizontal	Pass
2	2789.100	44.94	-8.01	74.0	-29.06	Peak	134.00	150	Horizontal	Pass
2**	2789.100	35.53	-8.01	54.0	-18.47	AV	134.00	150	Horizontal	Pass
3	4081.750	47.71	-4.21	74.0	-26.29	Peak	305.00	150	Horizontal	Pass
3**	4081.750	37.86	-4.21	54.0	-16.14	AV	305.00	150	Horizontal	Pass
4	5191.750	101.93	-1.29	--	--	Peak	65.00	150	Horizontal	N/A
4**	5191.750	94.50	-1.29	--	--	AV	65.00	150	Horizontal	N/A
5	8270.750	48.71	-4.32	74.0	-25.29	Peak	5.00	150	Horizontal	Pass
5**	8270.750	39.39	-4.32	54.0	-14.61	AV	5.00	150	Horizontal	Pass
6	11222.638	50.08	-4.12	74.0	-23.92	Peak	10.00	150	Horizontal	Pass
6**	11222.638	40.45	-4.12	54.0	-13.55	AV	10.00	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	1537.000	49.22	-16.55	74.0	-24.78	Peak	120.00	150	Vertical	Pass
1**	1537.000	48.05	-16.55	54.0	-5.95	AV	120.00	150	Vertical	Pass
2	2789.600	50.52	-7.98	74.0	-23.48	Peak	177.00	150	Vertical	Pass
2**	2789.600	36.49	-7.98	54.0	-17.51	AV	177.00	150	Vertical	Pass
3	3730.000	49.22	-3.95	74.0	-24.78	Peak	174.00	150	Vertical	Pass
3**	3730.000	36.95	-3.95	54.0	-17.05	AV	174.00	150	Vertical	Pass
4	5192.250	95.97	-1.29	--	--	Peak	174.00	150	Vertical	N/A
4**	5192.250	89.11	-1.29	--	--	AV	174.00	150	Vertical	N/A
5	8217.550	50.20	-3.46	74.0	-23.80	Peak	45.00	150	Vertical	Pass
5**	8217.550	40.90	-3.46	54.0	-13.10	AV	45.00	150	Vertical	Pass
6	12267.400	50.69	-1.91	74.0	-23.31	Peak	350.00	150	Vertical	Pass
6**	12267.400	40.11	-1.91	54.0	-13.89	AV	350.00	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	1537.000	51.99	-16.55	74.0	-22.01	Peak	88.00	150	Horizontal	Pass
1**	1537.000	45.19	-16.55	54.0	-8.19	AV	88.00	150	Horizontal	Pass
2	2797.300	45.61	-8.33	74.0	-28.39	Peak	197.00	150	Horizontal	Pass
2**	2797.300	34.97	-8.33	54.0	-19.03	AV	197.00	150	Horizontal	Pass
3	3755.250	47.15	-3.70	74.0	-26.85	Peak	28.00	150	Horizontal	Pass
3**	3755.250	37.27	-3.70	54.0	-16.73	AV	28.00	150	Horizontal	Pass
4	5229.000	104.30	-1.37	--	--	Peak	250.00	150	Horizontal	N/A
4**	5229.000	96.86	-1.37	--	--	AV	250.00	150	Horizontal	N/A
5	8140.125	49.55	-3.32	74.0	-24.45	Peak	65.00	150	Horizontal	Pass
5**	8140.125	39.04	-3.32	54.0	-14.96	AV	65.00	150	Horizontal	Pass
6	12033.700	50.20	-2.57	74.0	-23.80	Peak	359.00	150	Horizontal	Pass
6**	12033.700	40.94	-2.57	54.0	-13.06	AV	359.00	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	1536.800	48.85	-16.54	74.0	-25.15	Peak	119.00	150	Vertical	Pass
1**	1536.800	47.35	-16.54	54.0	-6.65	AV	119.00	150	Vertical	Pass
2	2792.000	51.21	-8.06	74.0	-22.79	Peak	189.00	150	Vertical	Pass
2**	2792.000	36.32	-8.06	54.0	-17.68	AV	189.00	150	Vertical	Pass
3	3770.000	47.83	-4.07	74.0	-26.17	Peak	344.00	150	Vertical	Pass
3**	3770.000	38.88	-4.07	54.0	-15.12	AV	344.00	150	Vertical	Pass
4	5229.000	95.39	-1.37	--	--	Peak	9.00	150	Vertical	N/A
4**	5229.000	87.32	-1.37	--	--	AV	9.00	150	Vertical	N/A
5	8233.225	49.13	-3.51	74.0	-24.87	Peak	234.00	150	Vertical	Pass
5**	8233.225	40.44	-3.51	54.0	-13.56	AV	234.00	150	Vertical	Pass
6	11668.901	50.13	-2.50	74.0	-23.87	Peak	312.00	150	Vertical	Pass
6**	11668.901	40.24	-2.50	54.0	-13.76	AV	312.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.800	48.83	-16.54	74.0	-25.17	Peak	83.00	150	Horizontal	Pass
1**	1536.800	47.06	-16.54	54.0	-6.94	AV	83.00	150	Horizontal	Pass
2	2850.900	45.70	-8.22	74.0	-28.30	Peak	295.00	150	Horizontal	Pass
2**	2850.900	35.22	-8.22	54.0	-18.78	AV	295.00	150	Horizontal	Pass
3	4207.750	47.75	-3.74	74.0	-26.25	Peak	360.00	150	Horizontal	Pass
3**	4207.750	38.16	-3.74	54.0	-15.84	AV	360.00	150	Horizontal	Pass
4	5179.000	103.84	-1.37	--	-136.16	Peak	240.00	150	Horizontal	N/A
4**	5179.000	96.63	-1.37	--	96.63	AV	240.00	150	Horizontal	N/A
5	8212.325	48.73	-3.54	74.0	-25.27	Peak	129.00	150	Horizontal	Pass
5**	8212.325	40.05	-3.54	54.0	-13.95	AV	129.00	150	Horizontal	Pass
6	12034.650	50.94	-2.57	74.0	-23.06	Peak	316.00	150	Horizontal	Pass
6**	12034.650	40.37	-2.57	54.0	-13.63	AV	316.00	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	1536.800	46.20	-16.54	74.0	-27.80	Peak	115.00	150	Vertical	Pass
1**	1536.800	44.08	-16.54	54.0	-9.92	AV	115.00	150	Vertical	Pass
2	2797.900	51.57	-8.36	74.0	-22.43	Peak	184.00	150	Vertical	Pass
2**	2797.900	35.25	-8.36	54.0	-18.75	AV	184.00	150	Vertical	Pass
3	3987.750	50.26	-4.38	74.0	-23.74	Peak	172.00	150	Vertical	Pass
3**	3987.750	37.84	-4.38	54.0	-16.16	AV	172.00	150	Vertical	Pass
4	5181.250	98.28	-1.34	--	-73.72	Peak	172.00	150	Vertical	N/A
4**	5181.250	90.89	-1.34	--	90.89	AV	172.00	150	Vertical	N/A
5	8209.713	49.18	-3.58	74.0	-24.82	Peak	144.00	150	Vertical	Pass
5**	8209.713	39.95	-3.58	54.0	-14.05	AV	144.00	150	Vertical	Pass
6	10873.275	49.84	-2.22	74.0	-24.16	Peak	120.00	150	Vertical	Pass
6**	10873.275	40.72	-2.22	54.0	-13.28	AV	120.00	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	1536.800	48.87	-16.54	74.0	-25.13	Peak	37.00	150	Horizontal	Pass
1**	1536.800	46.65	-16.54	54.0	-7.35	AV	37.00	150	Horizontal	Pass
2	2841.000	46.55	-8.09	74.0	-27.45	Peak	37.00	150	Horizontal	Pass
2**	2841.000	35.89	-8.09	54.0	-18.11	AV	37.00	150	Horizontal	Pass
3	4743.750	50.77	-1.50	74.0	-23.23	Peak	293.00	150	Horizontal	Pass
3**	4743.750	40.44	-1.50	54.0	-13.56	AV	293.00	150	Horizontal	Pass
4	5221.000	103.06	-1.43	--	-169.94	Peak	273.00	150	Horizontal	N/A
4**	5221.000	96.52	-1.43	--	96.52	AV	273.00	150	Horizontal	N/A
5	7403.250	53.97	2.18	74.0	-20.03	Peak	230.00	150	Horizontal	Pass
5**	7403.250	44.68	2.18	54.0	-9.32	AV	230.00	150	Horizontal	Pass
6	12192.349	50.73	-2.00	74.0	-23.27	Peak	234.00	150	Horizontal	Pass
6**	12192.349	40.35	-2.00	54.0	-13.65	AV	234.00	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	1536.800	46.40	-16.54	74.0	-27.60	Peak	115.00	150	Vertical	Pass
1**	1536.800	43.43	-16.54	54.0	-10.57	AV	115.00	150	Vertical	Pass
2	2798.500	51.76	-8.39	74.0	-22.24	Peak	137.00	150	Vertical	Pass
2**	2798.500	34.74	-8.39	54.0	-19.26	AV	137.00	150	Vertical	Pass
3	3984.750	47.59	-4.35	74.0	-26.41	Peak	111.00	150	Vertical	Pass
3**	3984.750	38.17	-4.35	54.0	-15.83	AV	111.00	150	Vertical	Pass
4	5217.750	98.57	-1.34	--	-74.43	Peak	173.00	150	Vertical	N/A
4**	5217.750	89.82	-1.34	--	89.82	AV	173.00	150	Vertical	N/A
5	7408.500	54.06	2.27	74.0	-19.94	Peak	219.00	150	Vertical	Pass
5**	7408.500	44.84	2.27	54.0	-9.16	AV	219.00	150	Vertical	Pass
6	12013.038	50.04	-2.47	74.0	-23.96	Peak	289.00	150	Vertical	Pass
6**	12013.038	41.58	-2.47	54.0	-12.42	AV	289.00	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	1537.000	48.93	-16.55	74.0	-25.07	Peak	88.00	150	Horizontal	Pass
1**	1537.000	47.46	-16.55	54.0	-6.54	AV	88.00	150	Horizontal	Pass
2	2796.400	45.24	-8.28	74.0	-28.76	Peak	129.00	150	Horizontal	Pass
2**	2796.400	35.64	-8.28	54.0	-18.36	AV	129.00	150	Horizontal	Pass
3	4744.750	50.11	-1.49	74.0	-23.89	Peak	326.00	150	Horizontal	Pass
3**	4744.750	40.90	-1.49	54.0	-13.10	AV	326.00	150	Horizontal	Pass
4	5238.250	103.22	-1.94	--	-167.78	Peak	271.00	150	Horizontal	N/A
4**	5238.250	95.48	-1.94	--	95.48	AV	271.00	150	Horizontal	N/A
5	7415.000	53.61	2.03	74.0	-20.39	Peak	262.00	150	Horizontal	Pass
5**	7415.000	44.83	2.03	54.0	-9.17	AV	262.00	150	Horizontal	Pass
6	11428.787	49.89	-2.64	74.0	-24.11	Peak	295.00	150	Horizontal	Pass
6**	11428.787	40.03	-2.64	54.0	-13.97	AV	295.00	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	1537.000	46.37	-16.55	74.0	-27.63	Peak	115.00	150	Vertical	Pass
1**	1537.000	44.40	-16.55	54.0	-9.60	AV	115.00	150	Vertical	Pass
2	2794.400	50.40	-8.18	74.0	-23.60	Peak	185.00	150	Vertical	Pass
2**	2794.400	35.84	-8.18	54.0	-18.16	AV	185.00	150	Vertical	Pass
3	3732.500	47.77	-3.99	74.0	-26.23	Peak	185.00	150	Vertical	Pass
3**	3732.500	37.30	-3.99	54.0	-16.70	AV	185.00	150	Vertical	Pass
4	5241.500	96.44	-1.95	--	-72.56	Peak	169.00	150	Vertical	N/A
4**	5241.500	89.50	-1.95	--	89.50	AV	169.00	150	Vertical	N/A
5	7441.250	53.59	1.20	74.0	-20.41	Peak	323.00	150	Vertical	Pass
5**	7441.250	44.57	1.20	54.0	-9.43	AV	323.00	150	Vertical	Pass
6	15977.175	52.90	-0.64	74.0	-21.10	Peak	127.00	150	Vertical	Pass
6**	15977.175	42.65	-0.64	54.0	-11.35	AV	127.00	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	1536.600	47.82	-16.54	74.0	-26.18	Peak	34.00	150	Horizontal	Pass
1**	1536.600	46.54	-16.54	54.0	-7.46	AV	34.00	150	Horizontal	Pass
2	2846.800	45.87	-8.15	74.0	-28.13	Peak	353.00	150	Horizontal	Pass
2**	2846.800	36.42	-8.15	54.0	-17.58	AV	353.00	150	Horizontal	Pass
3	4706.250	51.26	-2.17	74.0	-22.74	Peak	214.00	150	Horizontal	Pass
3**	4706.250	41.29	-2.17	54.0	-12.71	AV	214.00	150	Horizontal	Pass
4	5187.500	103.59	-1.30	--	-153.41	Peak	257.00	150	Horizontal	N/A
4**	5187.500	96.47	-1.30	--	96.47	AV	257.00	150	Horizontal	N/A
5	7509.250	54.89	1.59	74.0	-19.11	Peak	82.00	150	Horizontal	Pass
5**	7509.250	44.52	1.59	54.0	-9.48	AV	82.00	150	Horizontal	Pass
6	11345.901	50.30	-3.90	74.0	-23.70	Peak	229.00	150	Horizontal	Pass
6**	11345.901	41.33	-3.90	54.0	-12.67	AV	229.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.500	47.57	-16.54	74.0	-26.43	Peak	116.00	150	Vertical	Pass
1**	1536.500	46.12	-16.54	54.0	-7.88	AV	116.00	150	Vertical	Pass
2	2776.300	45.29	-8.61	74.0	-28.71	Peak	319.00	150	Vertical	Pass
2**	2776.300	36.59	-8.61	54.0	-17.41	AV	319.00	150	Vertical	Pass
3	4708.750	52.07	-2.16	74.0	-21.93	Peak	360.00	150	Vertical	Pass
3**	4708.750	40.95	-2.16	54.0	-13.05	AV	360.00	150	Vertical	Pass
4	5188.750	94.08	-1.30	--	-83.92	Peak	178.00	150	Vertical	N/A
4**	5188.750	86.39	-1.30	--	86.39	AV	178.00	150	Vertical	N/A
5	7448.750	54.16	1.30	74.0	-19.84	Peak	135.00	150	Vertical	Pass
5**	7448.750	45.13	1.30	54.0	-8.87	AV	135.00	150	Vertical	Pass
6	12120.625	51.15	-2.39	74.0	-22.85	Peak	348.00	150	Vertical	Pass
6**	12120.625	41.12	-2.39	54.0	-12.88	AV	348.00	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	1536.700	47.58	-16.54	74.0	-26.42	Peak	31.00	150	Horizontal	Pass
1**	1536.700	46.28	-16.54	54.0	-7.72	AV	31.00	150	Horizontal	Pass
2	2794.600	44.92	-8.19	74.0	-29.08	Peak	66.00	150	Horizontal	Pass
2**	2794.600	34.88	-8.19	54.0	-19.12	AV	66.00	150	Horizontal	Pass
3	4756.750	50.71	-1.51	74.0	-23.29	Peak	110.00	150	Horizontal	Pass
3**	4756.750	40.76	-1.51	54.0	-13.24	AV	110.00	150	Horizontal	Pass
4	5228.250	102.60	-1.77	--	-150.40	Peak	253.00	150	Horizontal	N/A
4**	5228.250	95.01	-1.77	--	95.01	AV	253.00	150	Horizontal	N/A
5	7461.750	53.71	1.25	74.0	-20.29	Peak	263.00	150	Horizontal	Pass
5**	7461.750	45.02	1.25	54.0	-8.98	AV	263.00	150	Horizontal	Pass
6	15702.075	52.83	0.00	74.0	-21.17	Peak	234.00	150	Horizontal	Pass
6**	15702.075	42.28	0.00	54.0	-11.72	AV	234.00	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	1536.600	48.60	-16.54	74.0	-25.40	Peak	115.00	150	Vertical	Pass
1**	1536.600	46.29	-16.54	54.0	-7.71	AV	115.00	150	Vertical	Pass
2	2758.100	44.95	-9.13	74.0	-29.05	Peak	32.00	150	Vertical	Pass
2**	2758.100	35.29	-9.13	54.0	-18.71	AV	32.00	150	Vertical	Pass
3	4089.250	47.62	-4.17	74.0	-26.38	Peak	175.00	150	Vertical	Pass
3**	4089.250	37.95	-4.17	54.0	-16.05	AV	175.00	150	Vertical	Pass
4	5231.250	93.74	-1.87	--	-83.26	Peak	177.00	150	Vertical	N/A
4**	5231.250	86.48	-1.87	--	86.48	AV	177.00	150	Vertical	N/A
5	7452.500	54.25	1.30	74.0	-19.75	Peak	199.00	150	Vertical	Pass
5**	7452.500	45.76	1.30	54.0	-8.24	AV	199.00	150	Vertical	Pass
6	15603.375	52.50	-0.19	74.0	-21.50	Peak	188.00	150	Vertical	Pass
6**	15603.375	43.21	-0.19	54.0	-10.79	AV	188.00	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	1536.900	47.43	-16.54	74.0	-26.57	Peak	278.00	150	Horizontal	Pass
1**	1536.900	46.94	-16.54	54.0	-7.06	AV	278.00	150	Horizontal	Pass
2	2838.900	44.88	-8.06	74.0	-29.12	Peak	306.00	150	Horizontal	Pass
2**	2838.900	36.81	-8.06	54.0	-17.19	AV	306.00	150	Horizontal	Pass
3	4313.750	48.79	-3.78	74.0	-25.21	Peak	1.00	150	Horizontal	Pass
3**	4313.750	39.13	-3.78	54.0	-14.87	AV	1.00	150	Horizontal	Pass
4	5211.500	100.05	-1.23	--	-152.95	Peak	253.00	150	Horizontal	N/A
4**	5211.500	93.31	-1.23	--	93.31	AV	253.00	150	Horizontal	N/A
5	7546.750	54.63	1.53	74.0	-19.37	Peak	210.00	150	Horizontal	Pass
5**	7546.750	44.71	1.53	54.0	-9.29	AV	210.00	150	Horizontal	Pass
6	11614.750	50.35	-2.51	74.0	-23.65	Peak	153.00	150	Horizontal	Pass
6**	11614.750	40.68	-2.51	54.0	-13.32	AV	153.00	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	1536.800	48.29	-16.54	74.0	-25.71	Peak	115.00	150	Vertical	Pass
1**	1536.800	46.79	-16.54	54.0	-7.21	AV	115.00	150	Vertical	Pass
2	2273.700	43.13	-11.81	74.0	-30.87	Peak	360.00	150	Vertical	Pass
2**	2273.700	33.74	-11.81	54.0	-20.26	AV	360.00	150	Vertical	Pass
3	3762.750	47.94	-3.71	74.0	-26.06	Peak	101.00	150	Vertical	Pass
3**	3762.750	38.08	-3.71	54.0	-15.92	AV	101.00	150	Vertical	Pass
4	5208.500	90.45	-1.22	--	-81.55	Peak	172.00	150	Vertical	N/A
4**	5208.500	83.26	-1.22	--	83.26	AV	172.00	150	Vertical	N/A
5	7597.500	53.81	1.24	74.0	-20.19	Peak	261.00	150	Vertical	Pass
5**	7597.500	45.01	1.24	54.0	-8.99	AV	261.00	150	Vertical	Pass
6	15979.537	52.16	-0.67	74.0	-21.84	Peak	175.00	150	Vertical	Pass
6**	15979.537	42.38	-0.67	54.0	-11.62	AV	175.00	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	1536.800	47.42	-16.54	74.0	-26.58	Peak	278.00	150	Horizontal	Pass
1**	1536.800	46.24	-16.54	54.0	-7.76	AV	278.00	150	Horizontal	Pass
2	2747.800	45.10	-9.23	74.0	-28.90	Peak	106.00	150	Horizontal	Pass
2**	2747.800	35.05	-9.23	54.0	-18.95	AV	106.00	150	Horizontal	Pass
3	4761.750	50.67	-1.58	74.0	-23.33	Peak	115.00	150	Horizontal	Pass
3**	4761.750	41.83	-1.58	54.0	-12.17	AV	115.00	150	Horizontal	Pass
4	5258.750	104.67	-1.84	--	--	Peak	254.00	150	Horizontal	N/A
4**	5258.750	97.71	-1.84	--	--	AV	254.00	150	Horizontal	N/A
5	7543.000	54.53	1.67	74.0	-19.47	Peak	286.00	150	Horizontal	Pass
5**	7543.000	44.77	1.67	54.0	-9.23	AV	286.00	150	Horizontal	Pass
6	12188.313	50.73	-2.04	74.0	-23.27	Peak	336.00	150	Horizontal	Pass
6**	12188.313	40.17	-2.04	54.0	-13.83	AV	336.00	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	1536.800	49.56	-16.54	74.0	-24.44	Peak	115.00	150	Vertical	Pass
1**	1536.800	47.77	-16.54	54.0	-6.23	AV	115.00	150	Vertical	Pass
2	2828.800	44.88	-8.04	74.0	-29.12	Peak	269.00	150	Vertical	Pass
2**	2828.800	35.84	-8.04	54.0	-18.16	AV	269.00	150	Vertical	Pass
3	4712.250	51.39	-2.12	74.0	-22.61	Peak	235.00	150	Vertical	Pass
3**	4712.250	40.91	-2.12	54.0	-13.09	AV	235.00	150	Vertical	Pass
4	5258.750	97.43	-1.84	--	--	Peak	171.00	150	Vertical	N/A
4**	5258.750	89.77	-1.84	--	--	AV	171.00	150	Vertical	N/A
5	7553.250	53.83	1.28	74.0	-20.17	Peak	258.00	150	Vertical	Pass
5**	7553.250	44.31	1.28	54.0	-9.69	AV	258.00	150	Vertical	Pass
6	15596.812	51.50	-0.22	74.0	-22.50	Peak	188.00	150	Vertical	Pass
6**	15596.812	42.30	-0.22	54.0	-11.70	AV	188.00	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	1536.400	47.83	-16.54	74.0	-26.17	Peak	278.00	150	Horizontal	Pass
1**	1536.400	46.52	-16.54	54.0	-7.48	AV	278.00	150	Horizontal	Pass
2	2805.000	45.47	-8.73	74.0	-28.53	Peak	345.00	150	Horizontal	Pass
2**	2805.000	35.53	-8.73	54.0	-18.47	AV	345.00	150	Horizontal	Pass
3	4077.250	47.66	-4.24	74.0	-26.34	Peak	105.00	150	Horizontal	Pass
3**	4077.250	37.92	-4.24	54.0	-16.08	AV	105.00	150	Horizontal	Pass
4	5297.000	105.31	-1.20	--	--	Peak	258.00	150	Horizontal	N/A
4**	5297.000	97.61	-1.20	--	--	AV	258.00	150	Horizontal	N/A
5	7461.000	54.58	1.25	74.0	-19.42	Peak	18.00	150	Horizontal	Pass
5**	7461.000	44.85	1.25	54.0	-9.15	AV	18.00	150	Horizontal	Pass
6	15948.826	52.27	-0.58	74.0	-21.73	Peak	178.00	150	Horizontal	Pass
6**	15948.826	42.69	-0.58	54.0	-11.31	AV	178.00	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	1536.700	47.96	-16.54	74.0	-26.04	Peak	119.00	150	Vertical	Pass
1**	1536.700	47.11	-16.54	54.0	-6.89	AV	119.00	150	Vertical	Pass
2	2838.700	45.20	-8.06	74.0	-28.80	Peak	182.00	150	Vertical	Pass
2**	2838.700	37.14	-8.06	54.0	-16.86	AV	182.00	150	Vertical	Pass
3	4731.000	51.60	-1.71	74.0	-22.40	Peak	24.00	150	Vertical	Pass
3**	4731.000	42.26	-1.71	54.0	-11.74	AV	24.00	150	Vertical	Pass
4	5298.000	98.34	-1.18	--	--	Peak	178.00	150	Vertical	N/A
4**	5298.000	90.73	-1.18	--	--	AV	178.00	150	Vertical	N/A
5	7619.000	55.00	1.05	74.0	-19.00	Peak	138.00	150	Vertical	Pass
5**	7619.000	44.75	1.05	54.0	-9.25	AV	138.00	150	Vertical	Pass
6	15519.901	52.70	0.27	74.0	-21.30	Peak	222.00	150	Vertical	Pass
6**	15519.901	43.76	0.27	54.0	-10.24	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	1536.700	48.58	-16.54	74.0	-25.42	Peak	49.00	150	Horizontal	Pass
1**	1536.700	47.22	-16.54	54.0	-6.78	AV	49.00	150	Horizontal	Pass
2	2781.400	44.90	-8.44	74.0	-29.10	Peak	65.00	150	Horizontal	Pass
2**	2781.400	35.15	-8.44	54.0	-18.85	AV	65.00	150	Horizontal	Pass
3	4735.250	51.15	-1.64	74.0	-22.85	Peak	0.00	150	Horizontal	Pass
3**	4735.250	41.35	-1.64	54.0	-12.65	AV	0.00	150	Horizontal	Pass
4	5318.000	103.69	-1.19	--	--	Peak	265.00	150	Horizontal	N/A
4**	5318.000	97.04	-1.19	--	--	AV	265.00	150	Horizontal	N/A
5	7613.000	54.64	1.08	74.0	-19.36	Peak	61.00	150	Horizontal	Pass
5**	7613.000	46.34	1.08	54.0	-7.66	AV	61.00	150	Horizontal	Pass
6	15729.112	52.62	-0.27	74.0	-21.38	Peak	59.00	150	Horizontal	Pass
6**	15729.112	44.52	-0.27	54.0	-9.48	AV	59.00	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	1536.600	48.93	-16.54	74.0	-25.07	Peak	127.00	150	Vertical	Pass
1**	1536.600	46.98	-16.54	54.0	-7.02	AV	127.00	150	Vertical	Pass
2	2255.400	44.13	-12.00	74.0	-29.87	Peak	305.00	150	Vertical	Pass
2**	2255.400	34.19	-12.00	54.0	-19.81	AV	305.00	150	Vertical	Pass
3	4729.750	50.76	-1.74	74.0	-23.24	Peak	157.00	150	Vertical	Pass
3**	4729.750	41.49	-1.74	54.0	-12.51	AV	157.00	150	Vertical	Pass
4	5317.250	97.44	-1.19	--	--	Peak	182.00	150	Vertical	N/A
4**	5317.250	88.93	-1.19	--	--	AV	182.00	150	Vertical	N/A
5	7539.750	55.19	1.78	74.0	-18.81	Peak	50.00	150	Vertical	Pass
5**	7539.750	46.32	1.78	54.0	-7.68	AV	50.00	150	Vertical	Pass
6	11999.263	50.26	-2.63	74.0	-23.74	Peak	229.00	150	Vertical	Pass
6**	11999.263	41.28	-2.63	54.0	-12.72	AV	229.00	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	1536.900	48.31	-16.54	74.0	-25.69	Peak	49.00	150	Horizontal	Pass
1**	1536.900	47.44	-16.54	54.0	-6.56	AV	49.00	150	Horizontal	Pass
2	2856.150	45.24	-8.40	74.0	-28.76	Peak	141.00	150	Horizontal	Pass
2**	2856.150	36.54	-8.40	54.0	-17.46	AV	141.00	150	Horizontal	Pass
3	4718.000	51.71	-2.01	74.0	-22.29	Peak	290.00	150	Horizontal	Pass
3**	4718.000	40.87	-2.01	54.0	-13.13	AV	290.00	150	Horizontal	Pass
4	5258.250	103.63	-1.84	--	--	Peak	293.00	150	Horizontal	N/A
4**	5258.250	96.01	-1.84	--	--	AV	293.00	150	Horizontal	N/A
5	7521.000	54.18	1.85	74.0	-19.82	Peak	310.00	150	Horizontal	Pass
5**	7521.000	44.61	1.85	54.0	-9.39	AV	310.00	150	Horizontal	Pass
6	15970.350	52.44	-0.58	74.0	-21.56	Peak	161.00	150	Horizontal	Pass
6**	15970.350	43.87	-0.58	54.0	-10.13	AV	161.00	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	1536.900	48.28	-16.54	74.0	-25.72	Peak	124.00	150	Vertical	Pass
1**	1536.900	47.29	-16.54	54.0	-6.71	AV	124.00	150	Vertical	Pass
2	2837.150	44.79	-8.04	74.0	-29.21	Peak	211.00	150	Vertical	Pass
2**	2837.150	35.45	-8.04	54.0	-18.55	AV	211.00	150	Vertical	Pass
3	4210.750	48.76	-3.82	74.0	-25.24	Peak	334.00	150	Vertical	Pass
3**	4210.750	39.10	-3.82	54.0	-14.90	AV	334.00	150	Vertical	Pass
4	5257.750	96.19	-1.84	--	--	Peak	182.00	150	Vertical	N/A
4**	5257.750	88.32	-1.84	--	--	AV	182.00	150	Vertical	N/A
5	7539.250	54.53	1.79	74.0	-19.47	Peak	255.00	150	Vertical	Pass
5**	7539.250	47.21	1.79	54.0	-6.79	AV	255.00	150	Vertical	Pass
6	11895.950	49.95	-3.36	74.0	-24.05	Peak	321.00	150	Vertical	Pass
6**	11895.950	40.49	-3.36	54.0	-13.51	AV	321.00	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	1536.800	48.54	-16.54	74.0	-25.46	Peak	281.00	150	Horizontal	Pass
1**	1536.800	46.57	-16.54	54.0	-7.43	AV	281.00	150	Horizontal	Pass
2	2795.300	45.82	-8.23	74.0	-28.18	Peak	360.00	150	Horizontal	Pass
2**	2795.300	35.59	-8.23	54.0	-18.41	AV	360.00	150	Horizontal	Pass
3	4189.000	47.51	-3.59	74.0	-26.49	Peak	99.00	150	Horizontal	Pass
3**	4189.000	37.92	-3.59	54.0	-16.08	AV	99.00	150	Horizontal	Pass
4	5298.500	105.06	-1.17	--	--	Peak	286.00	150	Horizontal	N/A
4**	5298.500	97.14	-1.17	--	--	AV	286.00	150	Horizontal	N/A
5	7564.000	53.79	1.00	74.0	-20.21	Peak	97.00	150	Horizontal	Pass
5**	7564.000	44.93	1.00	54.0	-9.07	AV	97.00	150	Horizontal	Pass
6	11975.276	51.23	-3.21	74.0	-22.77	Peak	103.00	150	Horizontal	Pass
6**	11975.276	40.66	-3.21	54.0	-13.34	AV	103.00	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	1537.000	48.73	-16.55	74.0	-25.27	Peak	125.00	150	Vertical	Pass
1**	1537.000	47.81	-16.55	54.0	-6.19	AV	125.00	150	Vertical	Pass
2	2855.500	45.51	-8.38	74.0	-28.49	Peak	127.00	150	Vertical	Pass
2**	2855.500	35.82	-8.38	54.0	-18.18	AV	127.00	150	Vertical	Pass
3	4670.500	51.11	-2.53	74.0	-22.89	Peak	191.00	150	Vertical	Pass
3**	4670.500	40.56	-2.53	54.0	-13.44	AV	191.00	150	Vertical	Pass
4	5301.000	97.25	-1.15	--	--	Peak	193.00	150	Vertical	N/A
4**	5301.000	90.03	-1.15	--	--	AV	193.00	150	Vertical	N/A
5	7405.750	54.38	2.22	74.0	-19.62	Peak	94.00	150	Vertical	Pass
5**	7405.750	44.81	2.22	54.0	-9.19	AV	94.00	150	Vertical	Pass
6	11752.025	50.51	-2.89	74.0	-23.49	Peak	329.00	150	Vertical	Pass
6**	11752.025	41.97	-2.89	54.0	-12.03	AV	329.00	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	1536.900	50.88	-16.54	74.0	-23.12	Peak	48.00	150	Horizontal	Pass
1**	1536.900	46.03	-16.54	54.0	-7.97	AV	48.00	150	Horizontal	Pass
2	2275.600	44.09	-11.84	74.0	-29.91	Peak	91.00	150	Horizontal	Pass
2**	2275.600	34.24	-11.84	54.0	-19.76	AV	91.00	150	Horizontal	Pass
3	4165.000	48.22	-3.73	74.0	-25.78	Peak	323.00	150	Horizontal	Pass
3**	4165.000	38.52	-3.73	54.0	-15.48	AV	323.00	150	Horizontal	Pass
4	5318.750	104.43	-1.20	--	--	Peak	291.00	150	Horizontal	N/A
4**	5318.750	97.05	-1.20	--	--	AV	291.00	150	Horizontal	N/A
5	7584.750	54.76	1.29	74.0	-19.24	Peak	16.00	150	Horizontal	Pass
5**	7584.750	44.48	1.29	54.0	-9.52	AV	16.00	150	Horizontal	Pass
6	16107.375	52.56	0.34	74.0	-21.44	Peak	150.00	150	Horizontal	Pass
6**	16107.375	43.38	0.34	54.0	-10.62	AV	150.00	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	1536.800	51.92	-16.54	74.0	-22.08	Peak	125.00	150	Vertical	Pass
1**	1536.800	46.29	-16.54	54.0	-7.71	AV	125.00	150	Vertical	Pass
2	2832.500	45.46	-7.99	74.0	-28.54	Peak	318.00	150	Vertical	Pass
2**	2832.500	35.81	-7.99	54.0	-18.19	AV	318.00	150	Vertical	Pass
3	3743.000	47.40	-4.04	74.0	-26.60	Peak	51.00	150	Vertical	Pass
3**	3743.000	37.34	-4.04	54.0	-16.66	AV	51.00	150	Vertical	Pass
4	5321.000	97.32	-1.23	--	--	Peak	184.00	150	Vertical	N/A
4**	5321.000	89.31	-1.23	--	--	AV	184.00	150	Vertical	N/A
5	7554.500	54.26	1.23	74.0	-19.74	Peak	93.00	150	Vertical	Pass
5**	7554.500	44.48	1.23	54.0	-9.52	AV	93.00	150	Vertical	Pass
6	15768.225	52.53	0.03	74.0	-21.47	Peak	345.00	150	Vertical	Pass
6**	15768.225	41.90	0.03	54.0	-12.10	AV	345.00	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	1536.600	51.22	-16.54	74.0	-22.78	Peak	352.00	0	Horizontal	Pass
1**	1536.600	47.57	-16.54	54.0	-6.43	AV	352.00	0	Horizontal	Pass
2	2219.500	43.12	-11.46	74.0	-30.88	Peak	55.00	0	Horizontal	Pass
2**	2219.500	33.71	-11.46	54.0	-20.29	AV	55.00	0	Horizontal	Pass
3	3883.500	48.03	-3.72	74.0	-25.97	Peak	170.00	0	Horizontal	Pass
3**	3883.500	37.92	-3.72	54.0	-16.08	AV	170.00	0	Horizontal	Pass
4	5272.250	104.26	-1.68	--	--	Peak	229.00	0	Horizontal	N/A
4**	5272.250	96.41	-1.68	--	--	AV	229.00	0	Horizontal	N/A
5	7401.250	54.53	2.14	74.0	-19.47	Peak	172.00	0	Horizontal	Pass
5**	7401.250	44.84	2.14	54.0	-9.16	AV	172.00	0	Horizontal	Pass
6	15976.912	52.15	-0.64	74.0	-21.85	Peak	237.00	0	Horizontal	Pass
6**	15976.912	42.99	-0.64	54.0	-11.01	AV	237.00	0	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	1536.700	54.33	-16.54	74.0	-19.67	Peak	41.00	150	Vertical	Pass
1**	1536.700	47.33	-16.54	54.0	-6.67	AV	41.00	150	Vertical	Pass
2	2777.150	45.08	-8.59	74.0	-28.92	Peak	257.00	150	Vertical	Pass
2**	2777.150	36.18	-8.59	54.0	-17.82	AV	257.00	150	Vertical	Pass
3	4093.500	48.08	-4.15	74.0	-25.92	Peak	352.00	150	Vertical	Pass
3**	4093.500	37.79	-4.15	54.0	-16.21	AV	352.00	150	Vertical	Pass
4	5267.750	92.18	-1.75	--	--	Peak	164.00	150	Vertical	N/A
4**	5267.750	85.24	-1.75	--	--	AV	164.00	150	Vertical	N/A
5	7533.250	54.60	1.88	74.0	-19.40	Peak	63.00	150	Vertical	Pass
5**	7533.250	45.91	1.88	54.0	-8.09	AV	63.00	150	Vertical	Pass
6	16034.138	52.52	-0.46	74.0	-21.48	Peak	275.00	150	Vertical	Pass
6**	16034.138	43.25	-0.46	54.0	-10.75	AV	275.00	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	1537.000	56.69	-16.55	74.0	-25.31	Peak	58.00	150	Horizontal	Pass
1**	1537.000	55.94	-16.55	54.0	-6.06	AV	58.00	150	Horizontal	Pass
2	2762.000	44.93	-9.03	74.0	-29.07	Peak	176.00	150	Horizontal	Pass
2**	2762.000	35.68	-9.03	54.0	-18.32	AV	176.00	150	Horizontal	Pass
3	3885.250	47.56	-3.82	74.0	-26.44	Peak	159.00	150	Horizontal	Pass
3**	3885.250	38.04	-3.82	54.0	-15.96	AV	159.00	150	Horizontal	Pass
4	5307.750	104.74	-1.14	--	--	Peak	227.00	150	Horizontal	N/A
4**	5307.750	97.32	-1.14	--	--	AV	227.00	150	Horizontal	N/A
5	8167.437	49.70	-3.62	74.0	-24.30	Peak	144.00	150	Horizontal	Pass
5**	8167.437	40.12	-3.62	54.0	-13.88	AV	144.00	150	Horizontal	Pass
6	15700.763	52.32	0.02	74.0	-21.68	Peak	263.00	150	Horizontal	Pass
6**	15700.763	43.45	0.02	54.0	-10.55	AV	263.00	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	1537.000	53.48	-16.55	74.0	-25.52	Peak	42.00	150	Vertical	Pass
1**	1537.000	53.81	-16.55	54.0	-6.19	AV	42.00	150	Vertical	Pass
2	2849.800	45.47	-8.19	74.0	-28.53	Peak	310.00	150	Vertical	Pass
2**	2849.800	36.34	-8.19	54.0	-17.66	AV	310.00	150	Vertical	Pass
3	4155.750	48.89	-3.95	74.0	-25.11	Peak	225.00	150	Vertical	Pass
3**	4155.750	39.02	-3.95	54.0	-14.98	AV	225.00	150	Vertical	Pass
4	5306.750	93.00	-1.14	--	--	Peak	136.00	150	Vertical	N/A
4**	5306.750	85.35	-1.14	--	--	AV	136.00	150	Vertical	N/A
5	8218.500	50.20	-3.44	74.0	-23.80	Peak	44.00	150	Vertical	Pass
5**	8218.500	40.34	-3.44	54.0	-13.66	AV	44.00	150	Vertical	Pass
6	11657.500	50.31	-2.57	74.0	-23.69	Peak	2.00	150	Vertical	Pass
6**	11657.500	40.68	-2.57	54.0	-13.32	AV	2.00	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	1536.900	66.09	-16.54	74.0	-25.91	Peak	349.00	150	Horizontal	Pass
1**	1536.900	46.41	-16.54	54.0	-7.59	AV	349.00	150	Horizontal	Pass
2	2847.800	45.08	-8.17	74.0	-28.92	Peak	127.00	150	Horizontal	Pass
2**	2847.800	35.62	-8.17	54.0	-18.38	AV	127.00	150	Horizontal	Pass
3	3918.000	47.25	-4.89	74.0	-26.75	Peak	332.00	150	Horizontal	Pass
3**	3918.000	36.89	-4.89	54.0	-17.11	AV	332.00	150	Horizontal	Pass
4	5258.000	105.17	-1.84	--	--	Peak	230.00	150	Horizontal	N/A
4**	5258.000	97.75	-1.84	--	--	AV	230.00	150	Horizontal	N/A
5	8268.375	49.09	-4.27	74.0	-24.91	Peak	119.00	150	Horizontal	Pass
5**	8268.375	40.25	-4.27	54.0	-13.75	AV	119.00	150	Horizontal	Pass
6	12015.412	50.13	-2.48	74.0	-23.87	Peak	143.00	150	Horizontal	Pass
6**	12015.412	41.73	-2.48	54.0	-12.27	AV	143.00	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	1537.000	60.34	-16.55	74.0	-25.66	Peak	41.00	150	Vertical	Pass
1**	1537.000	47.81	-16.55	54.0	-6.19	AV	41.00	150	Vertical	Pass
2	2857.900	45.72	-8.46	74.0	-28.28	Peak	174.00	150	Vertical	Pass
2**	2857.900	35.73	-8.46	54.0	-18.27	AV	174.00	150	Vertical	Pass
3	4741.000	51.34	-1.54	74.0	-22.66	Peak	154.00	150	Vertical	Pass
3**	4741.000	41.98	-1.54	54.0	-12.02	AV	154.00	150	Vertical	Pass
4	5258.500	95.14	-1.84	--	--	Peak	137.00	150	Vertical	N/A
4**	5258.500	87.81	-1.84	--	--	AV	137.00	150	Vertical	N/A
5	8226.812	49.92	-3.43	74.0	-24.08	Peak	192.00	150	Vertical	Pass
5**	8226.812	39.93	-3.43	54.0	-14.07	AV	192.00	150	Vertical	Pass
6	12378.075	51.24	-1.75	74.0	-22.76	Peak	357.00	150	Vertical	Pass
6**	12378.075	40.96	-1.75	54.0	-13.04	AV	357.00	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	1536.900	47.86	-16.54	74.0	-26.14	Peak	55.00	150	Horizontal	Pass
1**	1536.900	46.23	-16.54	54.0	-7.77	AV	55.00	150	Horizontal	Pass
2	2871.900	46.76	-8.26	74.0	-27.24	Peak	150.00	150	Horizontal	Pass
2**	2871.900	35.42	-8.26	54.0	-18.58	AV	150.00	150	Horizontal	Pass
3	3879.250	47.14	-3.57	74.0	-26.86	Peak	202.00	150	Horizontal	Pass
3**	3879.250	37.66	-3.57	54.0	-16.34	AV	202.00	150	Horizontal	Pass
4	5298.750	106.30	-1.17	--	--	Peak	230.00	150	Horizontal	N/A
4**	5298.750	98.59	-1.17	--	--	AV	230.00	150	Horizontal	N/A
5	8221.825	48.53	-3.42	74.0	-25.47	Peak	15.00	150	Horizontal	Pass
5**	8221.825	40.54	-3.42	54.0	-13.46	AV	15.00	150	Horizontal	Pass
6	11430.213	50.41	-2.59	74.0	-23.59	Peak	112.00	150	Horizontal	Pass
6**	11430.213	40.10	-2.59	54.0	-13.90	AV	112.00	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	1537.000	46.59	-16.55	74.0	-27.41	Peak	121.00	150	Vertical	Pass
1**	1537.000	44.89	-16.55	54.0	-9.11	AV	121.00	150	Vertical	Pass
2	2756.700	45.33	-9.15	74.0	-28.67	Peak	29.00	150	Vertical	Pass
2**	2756.700	35.31	-9.15	54.0	-18.69	AV	29.00	150	Vertical	Pass
3	4039.000	47.75	-4.22	74.0	-26.25	Peak	102.00	150	Vertical	Pass
3**	4039.000	37.56	-4.22	54.0	-16.44	AV	102.00	150	Vertical	Pass
4	5300.750	94.14	-1.15	--	--	Peak	136.00	150	Vertical	N/A
4**	5300.750	86.18	-1.15	--	--	AV	136.00	150	Vertical	N/A
5	8214.938	48.98	-3.50	74.0	-25.02	Peak	149.00	150	Vertical	Pass
5**	8214.938	40.17	-3.50	54.0	-13.83	AV	149.00	150	Vertical	Pass
6	11998.550	50.78	-2.65	74.0	-23.22	Peak	211.00	150	Vertical	Pass
6**	11998.550	41.24	-2.65	54.0	-12.76	AV	211.00	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	1536.700	47.90	-16.54	74.0	-26.10	Peak	279.00	150	Horizontal	Pass
1**	1536.700	45.76	-16.54	54.0	-8.24	AV	279.00	150	Horizontal	Pass
2	2774.000	45.02	-8.66	74.0	-28.98	Peak	323.00	150	Horizontal	Pass
2**	2774.000	36.06	-8.66	54.0	-17.94	AV	323.00	150	Horizontal	Pass
3	3798.750	47.48	-4.42	74.0	-26.52	Peak	319.00	150	Horizontal	Pass
3**	3798.750	37.32	-4.42	54.0	-16.68	AV	319.00	150	Horizontal	Pass
4	5318.250	104.44	-1.19	--	--	Peak	229.00	150	Horizontal	N/A
4**	5318.250	97.84	-1.19	--	--	AV	229.00	150	Horizontal	N/A
5	8349.125	48.54	-4.29	74.0	-25.46	Peak	297.00	150	Horizontal	Pass
5**	8349.125	39.31	-4.29	54.0	-14.69	AV	297.00	150	Horizontal	Pass
6	11480.563	50.02	-2.91	74.0	-23.98	Peak	163.00	150	Horizontal	Pass
6**	11480.563	40.52	-2.91	54.0	-13.48	AV	163.00	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	1537.000	46.16	-16.55	74.0	-27.84	Peak	127.00	150	Vertical	Pass
1**	1537.000	44.74	-16.55	54.0	-9.26	AV	127.00	150	Vertical	Pass
2	2845.900	45.65	-8.14	74.0	-28.35	Peak	275.00	150	Vertical	Pass
2**	2845.900	35.71	-8.14	54.0	-18.29	AV	275.00	150	Vertical	Pass
3	3978.750	47.68	-4.34	74.0	-26.32	Peak	151.00	150	Vertical	Pass
3**	3978.750	37.54	-4.34	54.0	-16.46	AV	151.00	150	Vertical	Pass
4	5319.000	92.93	-1.20	--	--	Peak	139.00	150	Vertical	N/A
4**	5319.000	86.14	-1.20	--	--	AV	139.00	150	Vertical	N/A
5	8232.513	49.16	-3.50	74.0	-24.84	Peak	109.00	150	Vertical	Pass
5**	8232.513	40.00	-3.50	54.0	-14.00	AV	109.00	150	Vertical	Pass
6	11569.625	50.29	-2.50	74.0	-23.71	Peak	175.00	150	Vertical	Pass
6**	11569.625	39.78	-2.50	54.0	-14.22	AV	175.00	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	1536.900	47.86	-16.54	74.0	-26.14	Peak	50.00	150	Horizontal	Pass
1**	1536.900	46.14	-16.54	54.0	-7.86	AV	50.00	150	Horizontal	Pass
2	2736.700	44.97	-9.16	74.0	-29.03	Peak	163.00	150	Horizontal	Pass
2**	2736.700	34.81	-9.16	54.0	-19.19	AV	163.00	150	Horizontal	Pass
3	3721.750	47.01	-3.86	74.0	-26.99	Peak	355.00	150	Horizontal	Pass
3**	3721.750	38.41	-3.86	54.0	-15.59	AV	355.00	150	Horizontal	Pass
4	5273.000	102.54	-1.67	--	--	Peak	231.00	150	Horizontal	N/A
4**	5273.000	95.08	-1.67	--	--	AV	231.00	150	Horizontal	N/A
5	8240.588	48.68	-3.68	74.0	-25.32	Peak	26.00	150	Horizontal	Pass
5**	8240.588	39.20	-3.68	54.0	-14.80	AV	26.00	150	Horizontal	Pass
6	11620.924	50.01	-2.49	74.0	-23.99	Peak	357.00	150	Horizontal	Pass
6**	11620.924	40.86	-2.49	54.0	-13.14	AV	357.00	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	1536.800	46.46	-16.54	74.0	-27.54	Peak	121.00	150	Vertical	Pass
1**	1536.800	44.08	-16.54	54.0	-9.92	AV	121.00	150	Vertical	Pass
2	2262.500	43.20	-11.86	74.0	-30.80	Peak	360.00	150	Vertical	Pass
2**	2262.500	33.09	-11.86	54.0	-20.91	AV	360.00	150	Vertical	Pass
3	3765.500	47.30	-3.85	74.0	-26.70	Peak	224.00	150	Vertical	Pass
3**	3765.500	37.68	-3.85	54.0	-16.32	AV	224.00	150	Vertical	Pass
4	5272.250	91.87	-1.68	--	--	Peak	164.00	150	Vertical	N/A
4**	5272.250	84.98	-1.68	--	--	AV	164.00	150	Vertical	N/A
5	8224.437	49.01	-3.43	74.0	-24.99	Peak	118.00	150	Vertical	Pass
5**	8224.437	39.69	-3.43	54.0	-14.31	AV	118.00	150	Vertical	Pass
6	12054.125	50.17	-2.70	74.0	-23.83	Peak	24.00	150	Vertical	Pass
6**	12054.125	41.08	-2.70	54.0	-12.92	AV	24.00	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	1536.900	47.62	-16.54	74.0	-26.38	Peak	56.00	150	Horizontal	Pass
1**	1536.900	46.21	-16.54	54.0	-7.79	AV	56.00	150	Horizontal	Pass
2	2798.700	45.05	-8.40	74.0	-28.95	Peak	8.00	150	Horizontal	Pass
2**	2798.700	35.07	-8.40	54.0	-18.93	AV	8.00	150	Horizontal	Pass
3	3770.250	48.37	-4.09	74.0	-25.63	Peak	137.00	150	Horizontal	Pass
3**	3770.250	37.77	-4.09	54.0	-16.23	AV	137.00	150	Horizontal	Pass
4	5313.500	102.89	-1.16	--	--	Peak	229.00	150	Horizontal	N/A
4**	5313.500	95.35	-1.16	--	--	AV	229.00	150	Horizontal	N/A
5	8342.950	48.33	-4.33	74.0	-25.67	Peak	345.00	150	Horizontal	Pass
5**	8342.950	39.21	-4.33	54.0	-14.79	AV	345.00	150	Horizontal	Pass
6	10915.787	50.19	-2.47	74.0	-23.81	Peak	293.00	150	Horizontal	Pass
6**	10915.787	40.08	-2.47	54.0	-13.92	AV	293.00	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	1536.900	46.36	-16.54	74.0	-27.64	Peak	123.00	150	Vertical	Pass
1**	1536.900	44.72	-16.54	54.0	-9.28	AV	123.00	150	Vertical	Pass
2	2822.000	45.02	-8.49	74.0	-28.98	Peak	122.00	150	Vertical	Pass
2**	2822.000	35.01	-8.49	54.0	-18.99	AV	122.00	150	Vertical	Pass
3	4307.250	49.11	-3.76	74.0	-24.89	Peak	251.00	150	Vertical	Pass
3**	4307.250	38.23	-3.76	54.0	-15.77	AV	251.00	150	Vertical	Pass
4	5305.250	91.27	-1.14	--	--	Peak	135.00	150	Vertical	N/A
4**	5305.250	82.84	-1.14	--	--	AV	135.00	150	Vertical	N/A
5	8332.500	48.37	-4.44	74.0	-25.63	Peak	111.00	150	Vertical	Pass
5**	8332.500	39.12	-4.44	54.0	-14.88	AV	111.00	150	Vertical	Pass
6	11900.463	50.11	-3.32	74.0	-23.89	Peak	255.00	150	Vertical	Pass
6**	11900.463	40.74	-3.32	54.0	-13.26	AV	255.00	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	1537.000	48.31	-16.55	74.0	-25.69	Peak	48.00	150	Horizontal	Pass
1**	1537.000	46.46	-16.55	54.0	-7.54	AV	48.00	150	Horizontal	Pass
2	2794.400	44.73	-8.18	74.0	-29.27	Peak	284.00	150	Horizontal	Pass
2**	2794.400	35.05	-8.18	54.0	-18.95	AV	284.00	150	Horizontal	Pass
3	3754.500	47.10	-3.72	74.0	-26.90	Peak	258.00	150	Horizontal	Pass
3**	3754.500	37.19	-3.72	54.0	-16.81	AV	258.00	150	Horizontal	Pass
4	5298.750	150.51	-1.17	--	--	Peak	230.00	150	Horizontal	N/A
4**	5298.750	93.37	-1.17	--	--	AV	230.00	150	Horizontal	N/A
5	11678.162	50.38	-2.61	74.0	-23.62	Peak	349.00	150	Horizontal	Pass
5**	11678.162	40.22	-2.61	54.0	-13.78	AV	349.00	150	Horizontal	Pass
6	15520.162	51.80	0.26	74.0	-22.20	Peak	94.00	150	Horizontal	Pass
6**	15520.162	41.75	0.26	54.0	-12.25	AV	94.00	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	1536.900	46.71	-16.54	74.0	-27.29	Peak	123.00	150	Vertical	Pass
1**	1536.900	44.94	-16.54	54.0	-9.06	AV	123.00	150	Vertical	Pass
2	2758.600	44.66	-9.12	74.0	-29.34	Peak	95.00	150	Vertical	Pass
2**	2758.600	34.93	-9.12	54.0	-19.07	AV	95.00	150	Vertical	Pass
3	4178.500	48.19	-3.60	74.0	-25.81	Peak	23.00	150	Vertical	Pass
3**	4178.500	39.34	-3.60	54.0	-14.66	AV	23.00	150	Vertical	Pass
4	5292.250	90.37	-1.27	--	--	Peak	135.00	150	Vertical	N/A
4**	5292.250	82.23	-1.27	--	--	AV	135.00	150	Vertical	N/A
5	8222.537	48.92	-3.42	74.0	-25.08	Peak	8.00	150	Vertical	Pass
5**	8222.537	39.96	-3.42	54.0	-14.04	AV	8.00	150	Vertical	Pass
6	11550.151	49.97	-2.40	74.0	-24.03	Peak	199.00	150	Vertical	Pass
6**	11550.151	40.04	-2.40	54.0	-13.96	AV	199.00	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	1536.900	47.82	-16.54	74.0	-26.18	Peak	55.00	150	Horizontal	Pass
1**	1536.900	46.48	-16.54	54.0	-7.52	AV	55.00	150	Horizontal	Pass
2	2831.200	45.19	-7.98	74.0	-28.81	Peak	94.00	150	Horizontal	Pass
2**	2831.200	34.90	-7.98	54.0	-19.10	AV	94.00	150	Horizontal	Pass
3	3865.500	47.63	-4.33	74.0	-26.37	Peak	152.00	150	Horizontal	Pass
3**	3865.500	36.87	-4.33	54.0	-17.13	AV	152.00	150	Horizontal	Pass
4	5498.750	103.92	-1.28	--	--	Peak	352.00	150	Horizontal	N/A
4**	5498.750	97.07	-1.28	--	--	AV	352.00	150	Horizontal	N/A
5	8292.125	48.72	-4.54	74.0	-25.28	Peak	247.00	150	Horizontal	Pass
5**	8292.125	38.72	-4.54	54.0	-15.28	AV	247.00	150	Horizontal	Pass
6	11116.237	50.10	-3.80	74.0	-23.90	Peak	264.00	150	Horizontal	Pass
6**	11116.237	39.63	-3.80	54.0	-14.37	AV	264.00	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	1536.900	46.32	-16.54	74.0	-27.68	Peak	126.00	150	Vertical	Pass
1**	1536.900	44.51	-16.54	54.0	-9.49	AV	126.00	150	Vertical	Pass
2	2770.600	45.06	-8.74	74.0	-28.94	Peak	39.00	150	Vertical	Pass
2**	2770.600	35.26	-8.74	54.0	-18.74	AV	39.00	150	Vertical	Pass
3	3661.750	47.76	-4.44	74.0	-26.24	Peak	37.00	150	Vertical	Pass
3**	3661.750	38.22	-4.44	54.0	-15.78	AV	37.00	150	Vertical	Pass
4	5498.500	93.44	-1.28	--	--	Peak	68.00	150	Vertical	N/A
4**	5498.500	86.09	-1.28	--	--	AV	68.00	150	Vertical	N/A
5	8159.600	48.84	-3.61	74.0	-25.16	Peak	3.00	150	Vertical	Pass
5**	8159.600	38.91	-3.61	54.0	-15.09	AV	3.00	150	Vertical	Pass
6	10939.775	49.94	-3.03	74.0	-24.06	Peak	35.00	150	Vertical	Pass
6**	10939.775	40.16	-3.03	54.0	-13.84	AV	35.00	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	1536.900	48.21	-16.54	74.0	-25.79	Peak	49.00	150	Horizontal	Pass
1**	1536.900	46.97	-16.54	54.0	-7.03	AV	49.00	150	Horizontal	Pass
2	2845.700	45.48	-8.14	74.0	-28.52	Peak	76.00	150	Horizontal	Pass
2**	2845.700	36.05	-8.14	54.0	-17.95	AV	76.00	150	Horizontal	Pass
3	4123.000	47.82	-4.26	74.0	-26.18	Peak	303.00	150	Horizontal	Pass
3**	4123.000	39.23	-4.26	54.0	-14.77	AV	303.00	150	Horizontal	Pass
4	5581.000	102.95	-2.09	--	--	Peak	13.00	150	Horizontal	N/A
4**	5581.000	96.29	-2.09	--	--	AV	13.00	150	Horizontal	N/A
5	8146.062	49.61	-3.51	74.0	-24.39	Peak	186.00	150	Horizontal	Pass
5**	8146.062	39.03	-3.51	54.0	-14.97	AV	186.00	150	Horizontal	Pass
6	11345.424	50.40	-3.90	74.0	-23.60	Peak	199.00	150	Horizontal	Pass
6**	11345.424	40.68	-3.90	54.0	-13.32	AV	199.00	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	1536.900	46.89	-16.54	74.0	-27.11	Peak	123.00	150	Vertical	Pass
1**	1536.900	44.93	-16.54	54.0	-9.07	AV	123.00	150	Vertical	Pass
2	2846.200	45.36	-8.15	74.0	-28.64	Peak	177.00	150	Vertical	Pass
2**	2846.200	36.12	-8.15	54.0	-17.88	AV	177.00	150	Vertical	Pass
3	3732.000	47.67	-3.98	74.0	-26.33	Peak	221.00	150	Vertical	Pass
3**	3732.000	37.73	-3.98	54.0	-16.27	AV	221.00	150	Vertical	Pass
4	5581.000	92.91	-2.09	--	--	Peak	143.00	150	Vertical	N/A
4**	5581.000	85.74	-2.09	--	--	AV	143.00	150	Vertical	N/A
5	8283.812	48.72	-4.50	74.0	-25.28	Peak	0.00	150	Vertical	Pass
5**	8283.812	39.04	-4.50	54.0	-14.96	AV	0.00	150	Vertical	Pass
6	11499.800	50.04	-3.12	74.0	-23.96	Peak	99.00	150	Vertical	Pass
6**	11499.800	40.28	-3.12	54.0	-13.72	AV	99.00	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	1537.000	48.25	-16.55	74.0	-25.75	Peak	47.00	150	Horizontal	Pass
1**	1537.000	46.63	-16.55	54.0	-7.37	AV	47.00	150	Horizontal	Pass
2	2761.300	44.83	-9.05	74.0	-29.17	Peak	310.00	150	Horizontal	Pass
2**	2761.300	34.90	-9.05	54.0	-19.10	AV	310.00	150	Horizontal	Pass
3	3656.750	47.34	-4.49	74.0	-26.66	Peak	284.00	150	Horizontal	Pass
3**	3656.750	37.87	-4.49	54.0	-16.13	AV	284.00	150	Horizontal	Pass
4	5700.500	102.18	-1.44	--	--	Peak	247.00	150	Horizontal	N/A
4**	5700.500	94.19	-1.44	--	--	AV	247.00	150	Horizontal	N/A
5	8265.050	48.05	-4.20	74.0	-25.95	Peak	231.00	150	Horizontal	Pass
5**	8265.050	39.25	-4.20	54.0	-14.75	AV	231.00	150	Horizontal	Pass
6	12156.250	50.53	-2.40	74.0	-23.47	Peak	264.00	150	Horizontal	Pass
6**	12156.250	40.54	-2.40	54.0	-13.46	AV	264.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.800	46.50	-16.54	74.0	-27.50	Peak	125.00	150	Vertical	Pass
1**	1536.800	44.39	-16.54	54.0	-9.61	AV	125.00	150	Vertical	Pass
2	2850.150	45.65	-8.19	74.0	-28.35	Peak	91.00	150	Vertical	Pass
2**	2850.150	35.19	-8.19	54.0	-18.81	AV	91.00	150	Vertical	Pass
3	4079.750	47.56	-4.23	74.0	-26.44	Peak	321.00	150	Vertical	Pass
3**	4079.750	37.64	-4.23	54.0	-16.36	AV	321.00	150	Vertical	Pass
4	5697.500	94.61	-1.47	--	--	Peak	139.00	150	Vertical	N/A
4**	5697.500	86.34	-1.47	--	--	AV	139.00	150	Vertical	N/A
5	8291.651	49.28	-4.54	74.0	-24.72	Peak	250.00	150	Vertical	Pass
5**	8291.651	38.79	-4.54	54.0	-15.21	AV	250.00	150	Vertical	Pass
6	12067.188	50.31	-3.00	74.0	-23.69	Peak	276.00	150	Vertical	Pass
6**	12067.188	41.29	-3.00	54.0	-12.71	AV	276.00	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	1536.800	48.98	-16.54	74.0	-25.02	Peak	47.00	150	Horizontal	Pass
1**	1536.800	47.10	-16.54	54.0	-6.90	AV	47.00	150	Horizontal	Pass
2	2866.200	46.10	-8.39	74.0	-27.90	Peak	11.00	150	Horizontal	Pass
2**	2866.200	35.64	-8.39	54.0	-18.36	AV	11.00	150	Horizontal	Pass
3	4109.500	47.48	-4.17	74.0	-26.52	Peak	316.00	150	Horizontal	Pass
3**	4109.500	39.17	-4.17	54.0	-14.83	AV	316.00	150	Horizontal	Pass
4	5498.750	104.24	-1.28	--	--	Peak	14.00	150	Horizontal	N/A
4**	5498.750	96.77	-1.28	--	--	AV	14.00	150	Horizontal	N/A
5	8403.513	48.57	-4.71	74.0	-25.43	Peak	98.00	150	Horizontal	Pass
5**	8403.513	39.20	-4.71	54.0	-14.80	AV	98.00	150	Horizontal	Pass
6	10746.213	50.10	-2.97	74.0	-23.90	Peak	195.00	150	Horizontal	Pass
6**	10746.213	41.00	-2.97	54.0	-13.00	AV	195.00	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	1536.700	46.41	-16.54	74.0	-27.59	Peak	116.00	150	Vertical	Pass
1**	1536.700	44.69	-16.54	54.0	-9.31	AV	116.00	150	Vertical	Pass
2	2800.400	45.52	-8.49	74.0	-28.48	Peak	250.00	150	Vertical	Pass
2**	2800.400	35.27	-8.49	54.0	-18.73	AV	250.00	150	Vertical	Pass
3	4080.750	47.91	-4.22	74.0	-26.09	Peak	38.00	150	Vertical	Pass
3**	4080.750	38.00	-4.22	54.0	-16.00	AV	38.00	150	Vertical	Pass
4	5497.500	93.30	-1.28	--	--	Peak	145.00	150	Vertical	N/A
4**	5497.500	86.33	-1.28	--	--	AV	145.00	150	Vertical	N/A
5	8336.775	48.41	-4.39	74.0	-25.59	Peak	286.00	150	Vertical	Pass
5**	8336.775	39.18	-4.39	54.0	-14.82	AV	286.00	150	Vertical	Pass
6	11347.562	49.60	-3.89	74.0	-24.40	Peak	135.00	150	Vertical	Pass
6**	11347.562	40.51	-3.89	54.0	-13.49	AV	135.00	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	1536.900	59.93	-16.54	74.0	-26.07	Peak	120.00	150	Horizontal	Pass
1**	1536.900	47.25	-16.54	54.0	-6.75	AV	120.00	150	Horizontal	Pass
2	2747.000	45.07	-9.21	74.0	-28.93	Peak	196.00	150	Horizontal	Pass
2**	2747.000	35.07	-9.21	54.0	-18.93	AV	196.00	150	Horizontal	Pass
3	4217.750	48.37	-4.03	74.0	-25.63	Peak	224.00	150	Horizontal	Pass
3**	4217.750	38.39	-4.03	54.0	-15.61	AV	224.00	150	Horizontal	Pass
4	5581.500	104.04	-2.09	--	--	Peak	261.00	150	Horizontal	N/A
4**	5581.500	96.42	-2.09	--	--	AV	261.00	150	Horizontal	N/A
5	8290.225	49.17	-4.54	74.0	-24.83	Peak	355.00	150	Horizontal	Pass
5**	8290.225	40.31	-4.54	54.0	-13.69	AV	355.00	150	Horizontal	Pass
6	11587.200	50.61	-2.52	74.0	-23.39	Peak	175.00	150	Horizontal	Pass
6**	11587.200	40.17	-2.52	54.0	-13.83	AV	175.00	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	1536.800	58.12	-16.54	74.0	-25.88	Peak	85.00	0	Vertical	Pass
1**	1536.800	47.41	-16.54	54.0	-6.59	AV	85.00	0	Vertical	Pass
2	3839.000	48.09	-5.02	74.0	-25.91	Peak	259.00	0	Vertical	Pass
2**	3839.000	37.07	-5.02	54.0	-16.93	AV	259.00	0	Vertical	Pass
3	4718.000	51.59	-2.01	74.0	-22.41	Peak	281.00	0	Vertical	Pass
3**	4718.000	41.50	-2.01	54.0	-12.50	AV	281.00	0	Vertical	Pass
4	5578.000	94.96	-2.08	--	--	Peak	359.00	0	Vertical	N/A
4**	5578.000	87.97	-2.08	--	--	AV	359.00	0	Vertical	N/A
5	8365.750	49.97	-4.32	74.0	-24.03	Peak	229.00	0	Vertical	Pass
5**	8365.750	40.29	-4.32	54.0	-13.71	AV	229.00	0	Vertical	Pass
6	11551.813	50.32	-2.41	74.0	-23.68	Peak	319.00	0	Vertical	Pass
6**	11551.813	40.18	-2.41	54.0	-13.82	AV	319.00	0	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	1536.900	60.02	-16.54	74.0	-25.98	Peak	121.00	150	Horizontal	Pass
1**	1536.900	47.20	-16.54	54.0	-6.80	AV	121.00	150	Horizontal	Pass
2	2831.000	45.37	-7.98	74.0	-28.63	Peak	359.00	150	Horizontal	Pass
2**	2831.000	35.75	-7.98	54.0	-18.25	AV	359.00	150	Horizontal	Pass
3	4176.250	47.87	-3.62	74.0	-26.13	Peak	148.00	150	Horizontal	Pass
3**	4176.250	38.93	-3.62	54.0	-15.07	AV	148.00	150	Horizontal	Pass
4	5698.500	103.09	-1.46	--	--	Peak	69.00	150	Horizontal	N/A
4**	5698.500	96.26	-1.46	--	--	AV	69.00	150	Horizontal	N/A
5	8222.063	49.59	-3.42	74.0	-24.41	Peak	341.00	150	Horizontal	Pass
5**	8222.063	40.19	-3.42	54.0	-13.81	AV	341.00	150	Horizontal	Pass
6	11687.900	50.32	-2.75	74.0	-23.68	Peak	5.00	150	Horizontal	Pass
6**	11687.900	41.20	-2.75	54.0	-12.80	AV	5.00	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	1537.000	58.07	-16.55	74.0	-25.93	Peak	84.00	150	Vertical	Pass
1**	1537.000	47.27	-16.55	54.0	-6.73	AV	84.00	150	Vertical	Pass
2	4082.500	47.40	-4.21	74.0	-26.60	Peak	166.00	150	Vertical	Pass
2**	4082.500	38.24	-4.21	54.0	-15.76	AV	166.00	150	Vertical	Pass
3	4714.250	50.88	-2.08	74.0	-23.12	Peak	293.00	150	Vertical	Pass
3**	4714.250	41.04	-2.08	54.0	-12.96	AV	293.00	150	Vertical	Pass
4	5697.250	93.74	-1.47	--	--	Peak	105.00	150	Vertical	N/A
4**	5697.250	85.18	-1.47	--	--	AV	105.00	150	Vertical	N/A
5	8182.638	50.02	-3.79	74.0	-23.98	Peak	210.00	150	Vertical	Pass
5**	8182.638	40.93	-3.79	54.0	-13.07	AV	210.00	150	Vertical	Pass
6	12023.250	50.45	-2.53	74.0	-23.55	Peak	124.00	150	Vertical	Pass
6**	12023.250	40.86	-2.53	54.0	-13.14	AV	124.00	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	1536.800	53.99	-16.54	74.0	-20.01	Peak	121.00	150	Horizontal	Pass
1**	1536.800	49.11	-16.54	54.0	-4.89	AV	121.00	150	Horizontal	Pass
2	3842.500	47.44	-4.95	74.0	-26.56	Peak	80.00	150	Horizontal	Pass
2**	3842.500	37.37	-4.95	54.0	-16.63	AV	80.00	150	Horizontal	Pass
3	4731.750	51.19	-1.70	74.0	-22.81	Peak	132.00	150	Horizontal	Pass
3**	4731.750	41.26	-1.70	54.0	-12.74	AV	132.00	150	Horizontal	Pass
4	5513.000	102.97	-1.22	--	--	Peak	259.00	150	Horizontal	N/A
4**	5513.000	95.53	-1.22	--	--	AV	259.00	150	Horizontal	N/A
5	8205.200	49.45	-3.65	74.0	-24.55	Peak	114.00	150	Horizontal	Pass
5**	8205.200	40.41	-3.65	54.0	-13.59	AV	114.00	150	Horizontal	Pass
6	11224.776	50.31	-4.11	74.0	-23.69	Peak	91.00	150	Horizontal	Pass
6**	11224.776	40.86	-4.11	54.0	-13.14	AV	91.00	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	1536.800	58.45	-16.54	74.0	-25.55	Peak	83.00	150	Vertical	Pass
1**	1536.800	47.58	-16.54	54.0	-6.42	AV	83.00	150	Vertical	Pass
2	4027.750	47.67	-4.53	74.0	-26.33	Peak	213.00	150	Vertical	Pass
2**	4027.750	38.06	-4.53	54.0	-15.94	AV	213.00	150	Vertical	Pass
3	4784.750	50.57	-1.93	74.0	-23.43	Peak	110.00	150	Vertical	Pass
3**	4784.750	40.68	-1.93	54.0	-13.32	AV	110.00	150	Vertical	Pass
4	5509.000	93.62	-1.23	--	--	Peak	99.00	150	Vertical	N/A
4**	5509.000	85.81	-1.23	--	--	AV	99.00	150	Vertical	N/A
5	8263.625	49.06	-4.17	74.0	-24.94	Peak	249.00	150	Vertical	Pass
5**	8263.625	40.02	-4.17	54.0	-13.98	AV	249.00	150	Vertical	Pass
6	11550.862	50.45	-2.40	74.0	-23.55	Peak	121.00	150	Vertical	Pass
6**	11550.862	40.84	-2.40	54.0	-13.16	AV	121.00	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	1200.000	40.94	-17.14	74.0	-33.06	Peak	165.00	150	Horizontal	Pass
1**	1200.000	30.53	-17.14	54.0	-23.47	AV	165.00	150	Horizontal	Pass
2	2284.800	43.55	-11.66	74.0	-30.45	Peak	188.00	150	Horizontal	Pass
2**	2284.800	34.04	-11.66	54.0	-19.96	AV	188.00	150	Horizontal	Pass
3	3846.750	47.17	-4.84	74.0	-26.83	Peak	11.00	150	Horizontal	Pass
3**	3846.750	37.62	-4.84	54.0	-16.38	AV	11.00	150	Horizontal	Pass
4	5588.250	99.67	-2.10	--	--	Peak	265.00	150	Horizontal	N/A
4**	5588.250	92.16	-2.10	--	--	AV	265.00	150	Horizontal	N/A
5	7344.750	55.39	1.04	74.0	-18.61	Peak	258.00	150	Horizontal	Pass
5**	7344.750	44.86	1.04	54.0	-9.14	AV	258.00	150	Horizontal	Pass
6	15591.825	52.44	-0.27	74.0	-21.56	Peak	11.00	150	Horizontal	Pass
6**	15591.825	42.49	-0.27	54.0	-11.51	AV	11.00	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	1214.000	41.26	-17.07	74.0	-32.74	Peak	11.00	150	Vertical	Pass
1**	1214.000	29.67	-17.07	54.0	-24.33	AV	11.00	150	Vertical	Pass
2	2333.000	44.17	-11.33	74.0	-29.83	Peak	187.00	150	Vertical	Pass
2**	2333.000	34.17	-11.33	54.0	-19.83	AV	187.00	150	Vertical	Pass
3	3950.000	47.99	-4.70	74.0	-26.01	Peak	289.00	150	Vertical	Pass
3**	3950.000	38.53	-4.70	54.0	-15.47	AV	289.00	150	Vertical	Pass
4	5589.500	91.99	-2.13	--	--	Peak	21.00	150	Vertical	N/A
4**	5589.500	84.98	-2.13	--	--	AV	21.00	150	Vertical	N/A
5	7634.750	55.18	1.07	74.0	-18.82	Peak	298.00	150	Vertical	Pass
5**	7634.750	44.90	1.07	54.0	-9.10	AV	298.00	150	Vertical	Pass
6	15643.275	52.45	-0.14	74.0	-21.55	Peak	356.00	150	Vertical	Pass
6**	15643.275	42.36	-0.14	54.0	-11.64	AV	356.00	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	1549.300	40.67	-16.64	74.0	-33.33	Peak	19.00	150	Horizontal	Pass
1**	1549.300	30.51	-16.64	54.0	-23.49	AV	19.00	150	Horizontal	Pass
2	2855.500	45.50	-8.38	74.0	-28.50	Peak	352.00	150	Horizontal	Pass
2**	2855.500	35.82	-8.38	54.0	-18.18	AV	352.00	150	Horizontal	Pass
3	4213.000	48.39	-3.89	74.0	-25.61	Peak	352.00	150	Horizontal	Pass
3**	4213.000	38.20	-3.89	54.0	-15.80	AV	352.00	150	Horizontal	Pass
4	5666.750	98.43	-1.46	--	--	Peak	67.00	150	Horizontal	N/A
4**	5666.750	90.13	-1.46	--	--	AV	67.00	150	Horizontal	N/A
5	8213.987	49.08	-3.51	74.0	-24.92	Peak	47.00	150	Horizontal	Pass
5**	8213.987	40.49	-3.51	54.0	-13.51	AV	47.00	150	Horizontal	Pass
6	11486.500	50.95	-2.95	74.0	-23.05	Peak	24.00	150	Horizontal	Pass
6**	11486.500	40.24	-2.95	54.0	-13.76	AV	24.00	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	1199.800	40.35	-17.15	74.0	-33.65	Peak	175.00	150	Vertical	Pass
1**	1199.800	29.16	-17.15	54.0	-24.84	AV	175.00	150	Vertical	Pass
2	2828.400	45.62	-8.07	74.0	-28.38	Peak	182.00	150	Vertical	Pass
2**	2828.400	35.21	-8.07	54.0	-18.79	AV	182.00	150	Vertical	Pass
3	3984.500	47.53	-4.35	74.0	-26.47	Peak	76.00	150	Vertical	Pass
3**	3984.500	38.00	-4.35	54.0	-16.00	AV	76.00	150	Vertical	Pass
4	5671.750	91.01	-1.44	--	--	Peak	97.00	150	Vertical	N/A
4**	5671.750	83.61	-1.44	--	--	AV	97.00	150	Vertical	N/A
5	8133.237	49.69	-3.10	74.0	-24.31	Peak	31.00	150	Vertical	Pass
5**	8133.237	40.02	-3.10	54.0	-13.98	AV	31.00	150	Vertical	Pass
6	11825.412	50.62	-3.12	74.0	-23.38	Peak	313.00	150	Vertical	Pass
6**	11825.412	40.48	-3.12	54.0	-13.52	AV	313.00	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	1149.500	40.48	-17.46	74.0	-33.52	Peak	21.00	150	Horizontal	Pass
1**	1149.500	27.39	-17.46	54.0	-26.61	AV	21.00	150	Horizontal	Pass
2	2765.200	45.21	-8.92	74.0	-28.79	Peak	346.00	150	Horizontal	Pass
2**	2765.200	35.89	-8.92	54.0	-18.11	AV	346.00	150	Horizontal	Pass
3	4318.250	48.55	-3.79	74.0	-25.45	Peak	123.00	150	Horizontal	Pass
3**	4318.250	37.94	-3.79	54.0	-16.06	AV	123.00	150	Horizontal	Pass
4	5497.250	103.47	-1.28	--	--	Peak	294.00	150	Horizontal	N/A
4**	5497.250	95.30	-1.28	--	--	AV	294.00	150	Horizontal	N/A
5	8230.612	49.35	-3.46	74.0	-24.65	Peak	40.00	150	Horizontal	Pass
5**	8230.612	40.42	-3.46	54.0	-13.58	AV	40.00	150	Horizontal	Pass
6	12294.237	50.93	-1.32	74.0	-23.07	Peak	38.00	150	Horizontal	Pass
6**	12294.237	40.77	-1.32	54.0	-13.23	AV	38.00	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	1202.700	41.43	-17.10	74.0	-32.57	Peak	174.00	150	Vertical	Pass
1**	1202.700	29.58	-17.10	54.0	-24.42	AV	174.00	150	Vertical	Pass
2	2854.500	45.67	-8.34	74.0	-28.33	Peak	285.00	150	Vertical	Pass
2**	2854.500	36.24	-8.34	54.0	-17.76	AV	285.00	150	Vertical	Pass
3	3769.250	48.05	-4.04	74.0	-25.95	Peak	212.00	150	Vertical	Pass
3**	3769.250	38.85	-4.04	54.0	-15.15	AV	212.00	150	Vertical	Pass
4	5499.000	95.18	-1.28	--	--	Peak	355.00	150	Vertical	N/A
4**	5499.000	87.31	-1.28	--	--	AV	355.00	150	Vertical	N/A
5	8174.562	48.84	-3.68	74.0	-25.16	Peak	95.00	150	Vertical	Pass
5**	8174.562	39.90	-3.68	54.0	-14.10	AV	95.00	150	Vertical	Pass
6	11035.963	50.30	-2.62	74.0	-23.70	Peak	79.00	150	Vertical	Pass
6**	11035.963	41.14	-2.62	54.0	-12.86	AV	79.00	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	1202.500	40.97	-17.10	74.0	-33.03	Peak	205.00	150	Horizontal	Pass
1**	1202.500	29.67	-17.10	54.0	-24.33	AV	205.00	150	Horizontal	Pass
2	2771.150	45.24	-8.73	74.0	-28.76	Peak	331.00	150	Horizontal	Pass
2**	2771.150	34.90	-8.73	54.0	-19.10	AV	331.00	150	Horizontal	Pass
3	3776.500	47.69	-4.49	74.0	-26.31	Peak	302.00	150	Horizontal	Pass
3**	3776.500	37.93	-4.49	54.0	-16.07	AV	302.00	150	Horizontal	Pass
4	5578.000	101.95	-2.08	--	--	Peak	270.00	150	Horizontal	N/A
4**	5578.000	94.51	-2.08	--	--	AV	270.00	150	Horizontal	N/A
5	8207.575	48.76	-3.61	74.0	-25.24	Peak	203.00	150	Horizontal	Pass
5**	8207.575	39.68	-3.61	54.0	-14.32	AV	203.00	150	Horizontal	Pass
6	11431.400	50.74	-2.58	74.0	-23.26	Peak	72.00	150	Horizontal	Pass
6**	11431.400	40.11	-2.58	54.0	-13.89	AV	72.00	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	1198.200	40.04	-17.17	74.0	-33.96	Peak	206.00	150	Vertical	Pass
1**	1198.200	29.11	-17.17	54.0	-24.89	AV	206.00	150	Vertical	Pass
2	2814.200	45.12	-8.84	74.0	-28.88	Peak	179.00	150	Vertical	Pass
2**	2814.200	35.44	-8.84	54.0	-18.56	AV	179.00	150	Vertical	Pass
3	3767.250	47.40	-3.94	74.0	-26.60	Peak	80.00	150	Vertical	Pass
3**	3767.250	38.10	-3.94	54.0	-15.90	AV	80.00	150	Vertical	Pass
4	5578.750	93.05	-2.08	--	--	Peak	205.00	150	Vertical	N/A
4**	5578.750	85.29	-2.08	--	--	AV	205.00	150	Vertical	N/A
5	8216.600	49.82	-3.47	74.0	-24.18	Peak	0.00	150	Vertical	Pass
5**	8216.600	40.26	-3.47	54.0	-13.74	AV	0.00	150	Vertical	Pass
6	12029.425	50.48	-2.57	74.0	-23.52	Peak	316.00	150	Vertical	Pass
6**	12029.425	40.91	-2.57	54.0	-13.09	AV	316.00	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	1199.500	40.52	-17.15	74.0	-33.48	Peak	161.00	150	Horizontal	Pass
1**	1199.500	28.67	-17.15	54.0	-25.33	AV	161.00	150	Horizontal	Pass
2	2852.000	46.09	-8.26	74.0	-27.91	Peak	327.00	150	Horizontal	Pass
2**	2852.000	35.30	-8.26	54.0	-18.70	AV	327.00	150	Horizontal	Pass
3	4159.000	47.68	-3.84	74.0	-26.32	Peak	135.00	150	Horizontal	Pass
3**	4159.000	38.64	-3.84	54.0	-15.36	AV	135.00	150	Horizontal	Pass
4	5699.000	150.57	-1.45	--	--	Peak	268.00	150	Horizontal	N/A
4**	5699.000	93.22	-1.45	--	--	AV	268.00	150	Horizontal	N/A
5	8355.300	49.40	-4.29	74.0	-24.60	Peak	214.00	150	Horizontal	Pass
5**	8355.300	39.15	-4.29	54.0	-14.85	AV	214.00	150	Horizontal	Pass
6	12113.500	50.82	-2.43	74.0	-23.18	Peak	74.00	150	Horizontal	Pass
6**	12113.500	40.60	-2.43	54.0	-13.40	AV	74.00	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	1196.000	41.59	-17.19	74.0	-32.41	Peak	207.00	150	Vertical	Pass
1**	1196.000	28.91	-17.19	54.0	-25.09	AV	207.00	150	Vertical	Pass
2	2845.400	45.79	-8.14	74.0	-28.21	Peak	36.00	150	Vertical	Pass
2**	2845.400	35.78	-8.14	54.0	-18.22	AV	36.00	150	Vertical	Pass
3	3949.250	47.60	-4.79	74.0	-26.40	Peak	342.00	150	Vertical	Pass
3**	3949.250	37.76	-4.79	54.0	-16.24	AV	342.00	150	Vertical	Pass
4	5698.000	92.49	-1.46	--	--	Peak	156.00	150	Vertical	N/A
4**	5698.000	84.46	-1.46	--	--	AV	156.00	150	Vertical	N/A
5	8214.700	49.61	-3.50	74.0	-24.39	Peak	225.00	150	Vertical	Pass
5**	8214.700	39.83	-3.50	54.0	-14.17	AV	225.00	150	Vertical	Pass
6	12113.738	50.38	-2.43	74.0	-23.62	Peak	181.00	150	Vertical	Pass
6**	12113.738	41.15	-2.43	54.0	-12.85	AV	181.00	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	1202.300	41.21	-17.10	74.0	-32.79	Peak	176.00	150	Horizontal	Pass
1**	1202.300	29.55	-17.10	54.0	-24.45	AV	176.00	150	Horizontal	Pass
2	2767.900	44.90	-8.83	74.0	-29.10	Peak	192.00	150	Horizontal	Pass
2**	2767.900	35.11	-8.83	54.0	-18.89	AV	192.00	150	Horizontal	Pass
3	4163.000	47.95	-3.76	74.0	-26.05	Peak	302.00	150	Horizontal	Pass
3**	4163.000	37.76	-3.76	54.0	-16.24	AV	302.00	150	Horizontal	Pass
4	5512.250	150.70	-1.22	--	--	Peak	52.00	150	Horizontal	N/A
4**	5512.250	93.35	-1.22	--	--	AV	52.00	150	Horizontal	N/A
5	8216.125	48.99	-3.48	74.0	-25.01	Peak	70.00	150	Horizontal	Pass
5**	8216.125	39.77	-3.48	54.0	-14.23	AV	70.00	150	Horizontal	Pass
6	11896.662	50.25	-3.35	74.0	-23.75	Peak	214.00	150	Horizontal	Pass
6**	11896.662	40.14	-3.35	54.0	-13.86	AV	214.00	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	1199.150	39.91	-17.16	74.0	-34.09	Peak	178.00	150	Vertical	Pass
1**	1199.150	28.68	-17.16	54.0	-25.32	AV	178.00	150	Vertical	Pass
2	2860.150	45.33	-8.53	74.0	-28.67	Peak	0.00	150	Vertical	Pass
2**	2860.150	35.83	-8.53	54.0	-18.17	AV	0.00	150	Vertical	Pass
3	4039.000	47.57	-4.22	74.0	-26.43	Peak	203.00	150	Vertical	Pass
3**	4039.000	38.28	-4.22	54.0	-15.72	AV	203.00	150	Vertical	Pass
4	5511.750	91.83	-1.22	--	--	Peak	210.00	150	Vertical	N/A
4**	5511.750	83.96	-1.22	--	--	AV	210.00	150	Vertical	N/A
5	8220.875	48.69	-3.42	74.0	-25.31	Peak	220.00	150	Vertical	Pass
5**	8220.875	39.30	-3.42	54.0	-14.70	AV	220.00	150	Vertical	Pass
6	11984.300	50.02	-3.01	74.0	-23.98	Peak	233.00	150	Vertical	Pass
6**	11984.300	40.23	-3.01	54.0	-13.77	AV	233.00	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	1200.300	41.19	-17.14	74.0	-32.81	Peak	157.00	150	Horizontal	Pass
1**	1200.300	30.01	-17.14	54.0	-23.99	AV	157.00	150	Horizontal	Pass
2	2778.300	45.18	-8.56	74.0	-28.82	Peak	343.00	150	Horizontal	Pass
2**	2778.300	35.38	-8.56	54.0	-18.62	AV	343.00	150	Horizontal	Pass
3	4202.750	48.46	-3.62	74.0	-25.54	Peak	163.00	150	Horizontal	Pass
3**	4202.750	38.73	-3.62	54.0	-15.27	AV	163.00	150	Horizontal	Pass
4	5667.750	98.21	-1.45	--	--	Peak	263.00	150	Horizontal	N/A
4**	5667.750	91.13	-1.45	--	--	AV	263.00	150	Horizontal	N/A
5	8236.550	49.21	-3.59	74.0	-24.79	Peak	253.00	150	Horizontal	Pass
5**	8236.550	39.15	-3.59	54.0	-14.85	AV	253.00	150	Horizontal	Pass
6	11476.050	50.61	-2.87	74.0	-23.39	Peak	32.00	150	Horizontal	Pass
6**	11476.050	41.48	-2.87	54.0	-12.52	AV	32.00	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	1200.400	40.21	-17.14	74.0	-33.79	Peak	126.00	150	Vertical	Pass
1**	1200.400	29.25	-17.14	54.0	-24.75	AV	126.00	150	Vertical	Pass
2	2755.000	44.82	-9.18	74.0	-29.18	Peak	143.00	150	Vertical	Pass
2**	2755.000	35.17	-9.18	54.0	-18.83	AV	143.00	150	Vertical	Pass
3	4178.000	48.04	-3.61	74.0	-25.96	Peak	35.00	150	Vertical	Pass
3**	4178.000	39.54	-3.61	54.0	-14.46	AV	35.00	150	Vertical	Pass
4	5671.500	90.47	-1.44	--	--	Peak	156.00	150	Vertical	N/A
4**	5671.500	82.67	-1.44	--	--	AV	156.00	150	Vertical	N/A
5	8221.825	49.21	-3.42	74.0	-24.79	Peak	22.00	150	Vertical	Pass
5**	8221.825	40.20	-3.42	54.0	-13.80	AV	22.00	150	Vertical	Pass
6	12470.225	51.01	-1.59	74.0	-22.99	Peak	129.00	150	Vertical	Pass
6**	12470.225	40.88	-1.59	54.0	-13.12	AV	129.00	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	1200.000	41.94	-17.14	74.0	-32.06	Peak	165.00	150	Horizontal	Pass
1**	1200.000	31.53	-17.14	54.0	-22.47	AV	165.00	150	Horizontal	Pass
2	2284.800	43.55	-11.66	74.0	-30.45	Peak	188.00	150	Horizontal	Pass
2**	2284.800	34.04	-11.66	54.0	-19.96	AV	188.00	150	Horizontal	Pass
3	3846.750	47.17	-4.84	74.0	-26.83	Peak	299.00	150	Horizontal	Pass
3**	3846.750	37.62	-4.84	54.0	-16.38	AV	299.00	150	Horizontal	Pass
4	5588.250	99.67	-2.10	--	--	Peak	265.00	150	Horizontal	N/A
4**	5588.250	92.16	-2.10	--	--	AV	265.00	150	Horizontal	N/A
5	7344.750	55.39	1.04	74.0	-18.61	Peak	258.00	150	Horizontal	Pass
5**	7344.750	44.86	1.04	54.0	-9.14	AV	258.00	150	Horizontal	Pass
6	15591.825	52.44	-0.27	74.0	-21.56	Peak	240.00	150	Horizontal	Pass
6**	15591.825	42.49	-0.27	54.0	-11.51	AV	240.00	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	1204.000	41.26	-17.07	74.0	-32.74	Peak	181.00	150	Vertical	Pass
1**	1204.000	29.67	-17.07	54.0	-24.33	AV	181.00	150	Vertical	Pass
2	2313.000	44.17	-11.33	74.0	-29.83	Peak	147.00	150	Vertical	Pass
2**	2313.000	34.17	-11.33	54.0	-19.83	AV	147.00	150	Vertical	Pass
3	3940.000	47.99	-4.70	74.0	-26.01	Peak	259.00	150	Vertical	Pass
3**	3940.000	38.53	-4.70	54.0	-15.47	AV	259.00	150	Vertical	Pass
4	5588.500	91.89	-2.11	--	--	Peak	211.00	150	Vertical	N/A
4**	5588.500	84.88	-2.11	--	--	AV	211.00	150	Vertical	N/A
5	7624.750	55.18	1.07	74.0	-18.82	Peak	298.00	150	Vertical	Pass
5**	7624.750	44.90	1.07	54.0	-9.10	AV	298.00	150	Vertical	Pass
6	15643.275	52.45	-0.14	74.0	-21.55	Peak	356.00	150	Vertical	Pass
6**	15643.275	42.36	-0.14	54.0	-11.64	AV	356.00	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	1198.150	40.80	-17.17	74.0	-33.20	Peak	172.00	150	Horizontal	Pass
1**	1198.150	30.11	-17.17	54.0	-23.89	AV	172.00	150	Horizontal	Pass
2	2737.400	44.87	-9.14	74.0	-29.13	Peak	360.00	150	Horizontal	Pass
2**	2737.400	34.68	-9.14	54.0	-19.32	AV	360.00	150	Horizontal	Pass
3	4051.250	47.50	-4.20	74.0	-26.50	Peak	341.00	150	Horizontal	Pass
3**	4051.250	37.76	-4.20	54.0	-16.24	AV	341.00	150	Horizontal	Pass
4	5532.500	98.87	-1.32	--	--	Peak	263.00	150	Horizontal	N/A
4**	5532.500	90.67	-1.32	--	--	AV	263.00	150	Horizontal	N/A
5	8204.725	49.16	-3.66	74.0	-24.84	Peak	58.00	150	Horizontal	Pass
5**	8204.725	39.63	-3.66	54.0	-14.37	AV	58.00	150	Horizontal	Pass
6	12003.299	50.40	-2.55	74.0	-23.60	Peak	113.00	150	Horizontal	Pass
6**	12003.299	40.50	-2.55	54.0	-13.50	AV	113.00	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	1197.800	40.15	-17.17	74.0	-33.85	Peak	178.00	150	Vertical	Pass
1**	1197.800	29.86	-17.17	54.0	-24.14	AV	178.00	150	Vertical	Pass
2	3769.500	47.77	-4.05	74.0	-26.23	Peak	358.00	150	Vertical	Pass
2**	3769.500	38.87	-4.05	54.0	-15.13	AV	358.00	150	Vertical	Pass
3	4970.500	51.37	-2.09	74.0	-22.63	Peak	246.00	150	Vertical	Pass
3**	4970.500	41.04	-2.09	54.0	-12.96	AV	246.00	150	Vertical	Pass
4	5531.750	89.66	-1.30	--	--	Peak	207.00	150	Vertical	N/A
4**	5531.750	82.60	-1.30	--	--	AV	207.00	150	Vertical	N/A
5	8212.325	49.01	-3.54	74.0	-24.99	Peak	42.00	150	Vertical	Pass
5**	8212.325	39.34	-3.54	54.0	-14.66	AV	42.00	150	Vertical	Pass
6	12048.425	50.11	-2.56	74.0	-23.89	Peak	151.00	150	Vertical	Pass
6**	12048.425	40.60	-2.56	54.0	-13.40	AV	151.00	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	1537.000	47.25	-16.55	74.0	-26.75	Peak	208.00	150	Horizontal	Pass
1**	1537.000	45.69	-16.55	54.0	-8.31	AV	208.00	150	Horizontal	Pass
2	2280.400	43.52	-11.90	74.0	-30.48	Peak	5.00	150	Horizontal	Pass
2**	2280.400	34.68	-11.90	54.0	-19.32	AV	5.00	150	Horizontal	Pass
3	3762.500	47.85	-3.70	74.0	-26.15	Peak	213.00	150	Horizontal	Pass
3**	3762.500	38.39	-3.70	54.0	-15.61	AV	213.00	150	Horizontal	Pass
4	5613.250	99.12	-1.79	--	--	Peak	311.00	150	Horizontal	N/A
4**	5613.250	91.95	-1.79	--	--	AV	311.00	150	Horizontal	N/A
5	7548.750	55.28	1.46	74.0	-18.72	Peak	344.00	150	Horizontal	Pass
5**	7548.750	44.97	1.46	54.0	-9.03	AV	344.00	150	Horizontal	Pass
6	15598.650	52.82	-0.19	74.0	-21.18	Peak	5.00	150	Horizontal	Pass
6**	15598.650	42.71	-0.19	54.0	-11.29	AV	5.00	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	1536.900	44.40	-16.54	74.0	-29.60	Peak	346.00	150	Vertical	Pass
1**	1536.900	40.91	-16.54	54.0	-13.09	AV	346.00	150	Vertical	Pass
2	2839.000	45.74	-8.07	74.0	-28.26	Peak	7.00	150	Vertical	Pass
2**	2839.000	36.85	-8.07	54.0	-17.15	AV	7.00	150	Vertical	Pass
3	4131.000	48.36	-4.37	74.0	-25.64	Peak	69.00	150	Vertical	Pass
3**	4131.000	37.96	-4.37	54.0	-16.04	AV	69.00	150	Vertical	Pass
4	5611.500	89.72	-1.81	--	--	Peak	118.00	150	Vertical	N/A
4**	5611.500	82.38	-1.81	--	--	AV	118.00	150	Vertical	N/A
5	7588.500	55.40	1.32	74.0	-18.60	Peak	55.00	150	Vertical	Pass
5**	7588.500	45.65	1.32	54.0	-8.35	AV	55.00	150	Vertical	Pass
6	15599.963	52.73	-0.18	74.0	-21.27	Peak	333.00	150	Vertical	Pass
6**	15599.963	44.24	-0.18	54.0	-9.76	AV	333.00	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	1199.400	41.15	-17.15	74.0	-32.85	Peak	169.00	150	Horizontal	Pass
1**	1199.400	29.01	-17.15	54.0	-24.99	AV	169.00	150	Horizontal	Pass
2	2773.200	44.79	-8.68	74.0	-29.21	Peak	44.00	150	Horizontal	Pass
2**	2773.200	36.33	-8.68	54.0	-17.67	AV	44.00	150	Horizontal	Pass
3	4151.000	48.22	-4.11	74.0	-25.78	Peak	174.00	150	Horizontal	Pass
3**	4151.000	37.98	-4.11	54.0	-16.02	AV	174.00	150	Horizontal	Pass
4	5743.250	102.75	-0.75	--	--	Peak	264.00	150	Horizontal	N/A
4**	5743.250	95.80	-0.75	--	--	AV	264.00	150	Horizontal	N/A
5	8371.687	48.45	-4.36	74.0	-25.55	Peak	195.00	150	Horizontal	Pass
5**	8371.687	38.95	-4.36	54.0	-15.05	AV	195.00	150	Horizontal	Pass
6	11746.088	49.99	-2.74	74.0	-24.01	Peak	188.00	150	Horizontal	Pass
6**	11746.088	39.88	-2.74	54.0	-14.12	AV	188.00	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	1202.600	39.32	-17.10	74.0	-34.68	Peak	178.00	150	Vertical	Pass
1**	1202.600	28.59	-17.10	54.0	-25.41	AV	178.00	150	Vertical	Pass
2	2779.800	45.02	-8.52	74.0	-28.98	Peak	145.00	150	Vertical	Pass
2**	2779.800	34.80	-8.52	54.0	-19.20	AV	145.00	150	Vertical	Pass
3	3772.750	47.91	-4.25	74.0	-26.09	Peak	188.00	150	Vertical	Pass
3**	3772.750	37.05	-4.25	54.0	-16.95	AV	188.00	150	Vertical	Pass
4	5743.000	95.51	-0.76	--	--	Peak	209.00	150	Vertical	N/A
4**	5743.000	86.96	-0.76	--	--	AV	209.00	150	Vertical	N/A
5	12007.576	50.49	-2.49	74.0	-23.51	Peak	171.00	150	Vertical	Pass
5**	12007.576	41.31	-2.49	54.0	-12.69	AV	171.00	150	Vertical	Pass
6	15981.375	52.52	-0.69	74.0	-21.48	Peak	275.00	150	Vertical	Pass
6**	15981.375	43.16	-0.69	54.0	-10.84	AV	275.00	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	1199.000	40.51	-17.16	74.0	-33.49	Peak	165.00	150	Horizontal	Pass
1**	1199.000	29.59	-17.16	54.0	-24.41	AV	165.00	150	Horizontal	Pass
2	2821.200	45.46	-8.55	74.0	-28.54	Peak	17.00	150	Horizontal	Pass
2**	2821.200	35.27	-8.55	54.0	-18.73	AV	17.00	150	Horizontal	Pass
3	4086.500	47.38	-4.19	74.0	-26.62	Peak	101.00	150	Horizontal	Pass
3**	4086.500	37.14	-4.19	54.0	-16.86	AV	101.00	150	Horizontal	Pass
4	5784.000	102.63	-0.81	--	--	Peak	265.00	150	Horizontal	N/A
4**	5784.000	95.92	-0.81	--	--	AV	265.00	150	Horizontal	N/A
5	8204.963	48.67	-3.65	74.0	-25.33	Peak	220.00	150	Horizontal	Pass
5**	8204.963	39.14	-3.65	54.0	-14.86	AV	220.00	150	Horizontal	Pass
6	11550.151	50.39	-2.40	74.0	-23.61	Peak	195.00	150	Horizontal	Pass
6**	11550.151	40.15	-2.40	54.0	-13.85	AV	195.00	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	1199.400	40.17	-17.15	74.0	-33.83	Peak	188.00	150	Vertical	Pass
1**	1199.400	29.38	-17.15	54.0	-24.62	AV	188.00	150	Vertical	Pass
2	2785.150	45.20	-8.23	74.0	-28.80	Peak	90.00	150	Vertical	Pass
2**	2785.150	35.76	-8.23	54.0	-18.24	AV	90.00	150	Vertical	Pass
3	4160.750	47.92	-3.80	74.0	-26.08	Peak	279.00	150	Vertical	Pass
3**	4160.750	38.95	-3.80	54.0	-15.05	AV	279.00	150	Vertical	Pass
4	5786.250	94.43	-0.90	--	--	Peak	207.00	150	Vertical	N/A
4**	5786.250	87.86	-0.90	--	--	AV	207.00	150	Vertical	N/A
5	11569.625	50.72	-2.50	74.0	-23.28	Peak	121.00	150	Vertical	Pass
5**	11569.625	41.45	-2.50	54.0	-12.55	AV	121.00	150	Vertical	Pass
6	15972.450	51.78	-0.60	74.0	-22.22	Peak	6.00	150	Vertical	Pass
6**	15972.450	43.24	-0.60	54.0	-10.76	AV	6.00	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	1201.400	40.67	-17.12	74.0	-33.33	Peak	259.00	150	Horizontal	Pass
1**	1201.400	29.48	-17.12	54.0	-24.52	AV	259.00	150	Horizontal	Pass
2	2846.700	45.25	-8.15	74.0	-28.75	Peak	217.00	150	Horizontal	Pass
2**	2846.700	35.52	-8.15	54.0	-18.48	AV	217.00	150	Horizontal	Pass
3	3731.250	48.00	-3.97	74.0	-26.00	Peak	308.00	150	Horizontal	Pass
3**	3731.250	37.46	-3.97	54.0	-16.54	AV	308.00	150	Horizontal	Pass
4	5823.750	103.34	-1.17	--	--	Peak	261.00	150	Horizontal	N/A
4**	5823.750	96.08	-1.17	--	--	AV	261.00	150	Horizontal	N/A
5	8142.975	49.00	-3.42	74.0	-25.00	Peak	60.00	150	Horizontal	Pass
5**	8142.975	38.88	-3.42	54.0	-15.12	AV	60.00	150	Horizontal	Pass
6	11533.525	50.34	-2.98	74.0	-23.66	Peak	66.00	150	Horizontal	Pass
6**	11533.525	39.42	-2.98	54.0	-14.58	AV	66.00	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	1197.200	40.51	-17.18	74.0	-33.49	Peak	185.00	150	Vertical	Pass
1**	1197.200	28.02	-17.18	54.0	-25.98	AV	185.00	150	Vertical	Pass
2	2774.600	45.07	-8.65	74.0	-28.93	Peak	8.00	150	Vertical	Pass
2**	2774.600	35.57	-8.65	54.0	-18.43	AV	8.00	150	Vertical	Pass
3	3758.750	47.80	-3.61	74.0	-26.20	Peak	130.00	150	Vertical	Pass
3**	3758.750	37.89	-3.61	54.0	-16.11	AV	130.00	150	Vertical	Pass
4	5823.750	94.41	-1.17	--	--	Peak	207.00	150	Vertical	N/A
4**	5823.750	86.77	-1.17	--	--	AV	207.00	150	Vertical	N/A
5	8346.513	48.68	-4.30	74.0	-25.32	Peak	338.00	150	Vertical	Pass
5**	8346.513	39.04	-4.30	54.0	-14.96	AV	338.00	150	Vertical	Pass
6	10917.925	50.20	-2.51	74.0	-23.80	Peak	151.00	150	Vertical	Pass
6**	10917.925	40.42	-2.51	54.0	-13.58	AV	151.00	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	1205.600	40.53	-17.05	74.0	-33.47	Peak	173.00	150	Horizontal	Pass
1**	1205.600	29.71	-17.05	54.0	-24.29	AV	173.00	150	Horizontal	Pass
2	2804.900	45.41	-8.72	74.0	-28.59	Peak	137.00	150	Horizontal	Pass
2**	2804.900	34.87	-8.72	54.0	-19.13	AV	137.00	150	Horizontal	Pass
3	3898.000	47.64	-4.48	74.0	-26.36	Peak	226.00	150	Horizontal	Pass
3**	3898.000	36.89	-4.48	54.0	-17.11	AV	226.00	150	Horizontal	Pass
4	5746.000	103.21	-0.68	--	--	Peak	269.00	150	Horizontal	N/A
4**	5746.000	95.81	-0.68	--	--	AV	269.00	150	Horizontal	N/A
5	8224.675	49.19	-3.43	74.0	-24.81	Peak	334.00	150	Horizontal	Pass
5**	8224.675	39.76	-3.43	54.0	-14.24	AV	334.00	150	Horizontal	Pass
6	12118.250	50.82	-2.40	74.0	-23.18	Peak	227.00	150	Horizontal	Pass
6**	12118.250	40.27	-2.40	54.0	-13.73	AV	227.00	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	1200.500	39.89	-17.14	74.0	-34.11	Peak	184.00	150	Vertical	Pass
1**	1200.500	29.35	-17.14	54.0	-24.65	AV	184.00	150	Vertical	Pass
2	2777.400	45.23	-8.58	74.0	-28.77	Peak	99.00	150	Vertical	Pass
2**	2777.400	35.21	-8.58	54.0	-18.79	AV	99.00	150	Vertical	Pass
3	4063.750	47.88	-4.27	74.0	-26.12	Peak	296.00	150	Vertical	Pass
3**	4063.750	37.99	-4.27	54.0	-16.01	AV	296.00	150	Vertical	Pass
4	5744.000	95.65	-0.73	--	--	Peak	208.00	150	Vertical	N/A
4**	5744.000	88.35	-0.73	--	--	AV	208.00	150	Vertical	N/A
5	8232.987	49.10	-3.51	74.0	-24.90	Peak	0.00	150	Vertical	Pass
5**	8232.987	39.84	-3.51	54.0	-14.16	AV	0.00	150	Vertical	Pass
6	12027.050	50.47	-2.55	74.0	-23.53	Peak	83.00	150	Vertical	Pass
6**	12027.050	41.07	-2.55	54.0	-12.93	AV	83.00	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	1203.500	41.19	-17.08	74.0	-32.81	Peak	161.00	150	Horizontal	Pass
1**	1203.500	30.09	-17.08	54.0	-23.91	AV	161.00	150	Horizontal	Pass
2	2793.500	45.49	-8.13	74.0	-28.51	Peak	143.00	150	Horizontal	Pass
2**	2793.500	34.91	-8.13	54.0	-19.09	AV	143.00	150	Horizontal	Pass
3	4204.500	47.64	-3.67	74.0	-26.36	Peak	147.00	150	Horizontal	Pass
3**	4204.500	38.92	-3.67	54.0	-15.08	AV	147.00	150	Horizontal	Pass
4	5783.750	102.23	-0.80	--	--	Peak	262.00	150	Horizontal	N/A
4**	5783.750	94.80	-0.80	--	--	AV	262.00	150	Horizontal	N/A
5	8267.425	49.15	-4.25	74.0	-24.85	Peak	263.00	150	Horizontal	Pass
5**	8267.425	39.94	-4.25	54.0	-14.06	AV	263.00	150	Horizontal	Pass
6	11957.937	50.48	-3.42	74.0	-23.52	Peak	247.00	150	Horizontal	Pass
6**	11957.937	40.42	-3.42	54.0	-13.58	AV	247.00	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	1204.300	39.91	-17.07	74.0	-34.09	Peak	342.00	150	Vertical	Pass
1**	1204.300	29.31	-17.07	54.0	-24.69	AV	342.00	150	Vertical	Pass
2	2846.000	45.42	-8.14	74.0	-28.58	Peak	335.00	150	Vertical	Pass
2**	2846.000	36.17	-8.14	54.0	-17.83	AV	335.00	150	Vertical	Pass
3	4136.500	48.56	-4.41	74.0	-25.44	Peak	192.00	150	Vertical	Pass
3**	4136.500	38.44	-4.41	54.0	-15.56	AV	192.00	150	Vertical	Pass
4	5786.250	93.97	-0.90	--	--	Peak	207.00	150	Vertical	N/A
4**	5786.250	86.46	-0.90	--	--	AV	207.00	150	Vertical	N/A
5	8234.175	49.37	-3.54	74.0	-24.63	Peak	156.00	150	Vertical	Pass
5**	8234.175	40.43	-3.54	54.0	-13.57	AV	156.00	150	Vertical	Pass
6	11048.549	49.83	-3.06	74.0	-24.17	Peak	108.00	150	Vertical	Pass
6**	11048.549	41.50	-3.06	54.0	-12.50	AV	108.00	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	1202.300	41.24	-17.10	74.0	-32.76	Peak	179.00	150	Horizontal	Pass
1**	1202.300	29.64	-17.10	54.0	-24.36	AV	179.00	150	Horizontal	Pass
2	2835.000	45.19	-8.02	74.0	-28.81	Peak	85.00	150	Horizontal	Pass
2**	2835.000	34.88	-8.02	54.0	-19.12	AV	85.00	150	Horizontal	Pass
3	4001.000	47.40	-4.71	74.0	-26.60	Peak	293.00	150	Horizontal	Pass
3**	4001.000	37.48	-4.71	54.0	-16.52	AV	293.00	150	Horizontal	Pass
4	5823.500	101.96	-1.17	--	--	Peak	262.00	150	Horizontal	N/A
4**	5823.500	94.47	-1.17	--	--	AV	262.00	150	Horizontal	N/A
5	8129.438	49.17	-3.00	74.0	-24.83	Peak	254.00	150	Horizontal	Pass
5**	8129.438	39.86	-3.00	54.0	-14.14	AV	254.00	150	Horizontal	Pass
6	11336.875	50.74	-4.00	74.0	-23.26	Peak	157.00	150	Horizontal	Pass
6**	11336.875	40.57	-4.00	54.0	-13.43	AV	157.00	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	1199.600	40.86	-17.15	74.0	-33.14	Peak	247.00	150	Vertical	Pass
1**	1199.600	29.57	-17.15	54.0	-24.43	AV	247.00	150	Vertical	Pass
2	2802.600	45.27	-8.60	74.0	-28.73	Peak	25.00	150	Vertical	Pass
2**	2802.600	35.33	-8.60	54.0	-18.67	AV	25.00	150	Vertical	Pass
3	3817.750	47.38	-5.14	74.0	-26.62	Peak	292.00	150	Vertical	Pass
3**	3817.750	37.48	-5.14	54.0	-16.52	AV	292.00	150	Vertical	Pass
4	5826.750	94.01	-1.13	--	--	Peak	208.00	150	Vertical	N/A
4**	5826.750	86.19	-1.13	--	--	AV	208.00	150	Vertical	N/A
5	8250.563	49.02	-3.90	74.0	-24.98	Peak	321.00	150	Vertical	Pass
5**	8250.563	39.37	-3.90	54.0	-14.63	AV	321.00	150	Vertical	Pass
6	11634.224	49.87	-2.50	74.0	-24.13	Peak	203.00	150	Vertical	Pass
6**	11634.224	39.76	-2.50	54.0	-14.24	AV	203.00	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	1537.150	47.12	-16.55	74.0	-26.88	Peak	207.00	150	Horizontal	Pass
1**	1537.150	45.41	-16.55	54.0	-8.59	AV	207.00	150	Horizontal	Pass
2	2220.800	43.61	-11.51	74.0	-30.39	Peak	16.00	150	Horizontal	Pass
2**	2220.800	33.66	-11.51	54.0	-20.34	AV	16.00	150	Horizontal	Pass
3	3758.000	47.80	-3.63	74.0	-26.20	Peak	167.00	150	Horizontal	Pass
3**	3758.000	37.76	-3.63	54.0	-16.24	AV	167.00	150	Horizontal	Pass
4	5749.250	102.72	-0.60	--	--	Peak	265.00	150	Horizontal	N/A
4**	5749.250	94.55	-0.60	--	--	AV	265.00	150	Horizontal	N/A
5	7405.500	55.13	2.22	74.0	-18.87	Peak	36.00	150	Horizontal	Pass
5**	7405.500	45.91	2.22	54.0	-8.09	AV	36.00	150	Horizontal	Pass
6	15502.050	52.50	0.50	74.0	-21.50	Peak	67.00	150	Horizontal	Pass
6**	15502.050	43.06	0.50	54.0	-10.94	AV	67.00	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	1537.000	44.32	-16.55	74.0	-29.68	Peak	347.00	150	Vertical	Pass
1**	1537.000	40.54	-16.55	54.0	-13.46	AV	347.00	150	Vertical	Pass
2	2237.400	43.89	-12.04	74.0	-30.11	Peak	4.00	150	Vertical	Pass
2**	2237.400	33.75	-12.04	54.0	-20.25	AV	4.00	150	Vertical	Pass
3	3774.000	47.91	-4.33	74.0	-26.09	Peak	189.00	150	Vertical	Pass
3**	3774.000	38.44	-4.33	54.0	-15.56	AV	189.00	150	Vertical	Pass
4	5752.500	92.51	-0.56	--	--	Peak	114.00	150	Vertical	N/A
4**	5752.500	85.31	-0.56	--	--	AV	114.00	150	Vertical	N/A
5	7533.000	54.56	1.88	74.0	-19.44	Peak	174.00	150	Vertical	Pass
5**	7533.000	44.82	1.88	54.0	-9.18	AV	174.00	150	Vertical	Pass
6	11969.812	51.35	-3.33	74.0	-22.65	Peak	159.00	150	Vertical	Pass
6**	11969.812	41.12	-3.33	54.0	-12.88	AV	159.00	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	1536.900	47.42	-16.54	74.0	-26.58	Peak	207.00	150	Horizontal	Pass
1**	1536.900	44.97	-16.54	54.0	-9.03	AV	207.00	150	Horizontal	Pass
2	2233.400	44.51	-12.00	74.0	-29.49	Peak	351.00	150	Horizontal	Pass
2**	2233.400	34.23	-12.00	54.0	-19.77	AV	351.00	150	Horizontal	Pass
3	3661.250	47.73	-4.44	74.0	-26.27	Peak	359.00	150	Horizontal	Pass
3**	3661.250	37.75	-4.44	54.0	-16.25	AV	359.00	150	Horizontal	Pass
4	5799.500	101.43	-1.19	--	--	Peak	257.00	150	Horizontal	N/A
4**	5799.500	94.27	-1.19	--	--	AV	257.00	150	Horizontal	N/A
5	7537.750	54.59	1.81	74.0	-19.41	Peak	150.00	150	Horizontal	Pass
5**	7537.750	45.48	1.81	54.0	-8.52	AV	150.00	150	Horizontal	Pass
6	15969.299	52.23	-0.56	74.0	-21.77	Peak	312.00	150	Horizontal	Pass
6**	15969.299	43.00	-0.56	54.0	-11.00	AV	312.00	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	1537.000	43.69	-16.55	74.0	-30.31	Peak	123.00	150	Vertical	Pass
1**	1537.000	40.74	-16.55	54.0	-13.26	AV	123.00	150	Vertical	Pass
2	2223.200	43.10	-11.63	74.0	-30.90	Peak	6.00	150	Vertical	Pass
2**	2223.200	33.77	-11.63	54.0	-20.23	AV	6.00	150	Vertical	Pass
3	3764.000	47.84	-3.78	74.0	-26.16	Peak	268.00	150	Vertical	Pass
3**	3764.000	38.18	-3.78	54.0	-15.82	AV	268.00	150	Vertical	Pass
4	5796.000	92.90	-1.14	--	--	Peak	176.00	150	Vertical	N/A
4**	5796.000	84.88	-1.14	--	--	AV	176.00	150	Vertical	N/A
5	7597.250	54.67	1.24	74.0	-19.33	Peak	78.00	150	Vertical	Pass
5**	7597.250	44.81	1.24	54.0	-9.19	AV	78.00	150	Vertical	Pass
6	16050.675	53.05	-0.09	74.0	-20.95	Peak	220.00	150	Vertical	Pass
6**	16050.675	43.39	-0.09	54.0	-10.61	AV	220.00	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	1537.000	47.02	-16.55	74.0	-26.98	Peak	211.00	150	Horizontal	Pass
1**	1537.000	45.47	-16.55	54.0	-8.53	AV	211.00	150	Horizontal	Pass
2	2375.700	43.86	-11.63	74.0	-30.14	Peak	351.00	150	Horizontal	Pass
2**	2375.700	35.14	-11.63	54.0	-18.86	AV	351.00	150	Horizontal	Pass
3	3685.000	48.09	-4.51	74.0	-25.91	Peak	205.00	150	Horizontal	Pass
3**	3685.000	37.20	-4.51	54.0	-16.80	AV	205.00	150	Horizontal	Pass
4	5746.000	104.84	-0.68	--	--	Peak	265.00	150	Horizontal	N/A
4**	5746.000	98.75	-0.68	--	--	AV	265.00	150	Horizontal	N/A
5	7555.750	54.52	1.17	74.0	-19.48	Peak	286.00	150	Horizontal	Pass
5**	7555.750	45.15	1.17	54.0	-8.85	AV	286.00	150	Horizontal	Pass
6	15870.862	52.50	-0.14	74.0	-21.50	Peak	360.00	150	Horizontal	Pass
6**	15870.862	43.30	-0.14	54.0	-10.70	AV	360.00	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	1623.150	45.08	-16.59	74.0	-28.92	Peak	174.00	150	Vertical	Pass
1**	1623.150	36.30	-16.59	54.0	-17.70	AV	174.00	150	Vertical	Pass
2	2249.300	43.12	-12.12	74.0	-30.88	Peak	127.00	150	Vertical	Pass
2**	2249.300	33.32	-12.12	54.0	-20.68	AV	127.00	150	Vertical	Pass
3	3863.000	48.30	-4.46	74.0	-25.70	Peak	21.00	150	Vertical	Pass
3**	3863.000	38.07	-4.46	54.0	-15.93	AV	21.00	150	Vertical	Pass
4	5742.750	94.94	-0.77	--	--	Peak	107.00	150	Vertical	N/A
4**	5742.750	87.29	-0.77	--	--	AV	107.00	150	Vertical	N/A
5	7393.250	54.32	1.83	74.0	-19.68	Peak	1.00	150	Vertical	Pass
5**	7393.250	44.23	1.83	54.0	-9.77	AV	1.00	150	Vertical	Pass
6	15785.813	52.38	0.30	74.0	-21.62	Peak	338.00	150	Vertical	Pass
6**	15785.813	43.25	0.30	54.0	-10.75	AV	338.00	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	1537.000	46.83	-16.55	74.0	-27.17	Peak	209.00	150	Horizontal	Pass
1**	1537.000	45.52	-16.55	54.0	-8.48	AV	209.00	150	Horizontal	Pass
2	2274.600	43.66	-11.83	74.0	-30.34	Peak	216.00	150	Horizontal	Pass
2**	2274.600	34.20	-11.83	54.0	-19.80	AV	216.00	150	Horizontal	Pass
3	3746.250	47.33	-3.95	74.0	-26.67	Peak	321.00	150	Horizontal	Pass
3**	3746.250	39.28	-3.95	54.0	-14.72	AV	321.00	150	Horizontal	Pass
4	5783.750	104.64	-0.80	--	--	Peak	264.00	150	Horizontal	N/A
4**	5783.750	96.72	-0.80	--	--	AV	264.00	150	Horizontal	N/A
5	7333.000	54.85	1.18	74.0	-19.15	Peak	122.00	150	Horizontal	Pass
5**	7333.000	45.82	1.18	54.0	-8.18	AV	122.00	150	Horizontal	Pass
6	15973.238	52.95	-0.60	74.0	-21.05	Peak	349.00	150	Horizontal	Pass
6**	15973.238	43.77	-0.60	54.0	-10.23	AV	349.00	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	1537.150	43.58	-16.55	74.0	-30.42	Peak	344.00	150	Vertical	Pass
1**	1537.150	40.93	-16.55	54.0	-13.07	AV	344.00	150	Vertical	Pass
2	2236.200	43.86	-12.03	74.0	-30.14	Peak	157.00	150	Vertical	Pass
2**	2236.200	33.60	-12.03	54.0	-20.40	AV	157.00	150	Vertical	Pass
3	3719.750	47.88	-3.85	74.0	-26.12	Peak	183.00	150	Vertical	Pass
3**	3719.750	37.78	-3.85	54.0	-16.22	AV	183.00	150	Vertical	Pass
4	5786.250	94.86	-0.90	--	--	Peak	173.00	150	Vertical	N/A
4**	5786.250	86.98	-0.90	--	--	AV	173.00	150	Vertical	N/A
5	7463.500	54.66	1.24	74.0	-19.34	Peak	292.00	150	Vertical	Pass
5**	7463.500	44.41	1.24	54.0	-9.59	AV	292.00	150	Vertical	Pass
6	15598.125	52.33	-0.20	74.0	-21.67	Peak	78.00	150	Vertical	Pass
6**	15598.125	43.35	-0.20	54.0	-10.65	AV	78.00	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	1204.500	42.02	-17.07	74.0	-31.98	Peak	295.00	150	Horizontal	Pass
1**	1204.500	29.85	-17.07	54.0	-24.15	AV	295.00	150	Horizontal	Pass
2	2771.400	45.17	-8.72	74.0	-28.83	Peak	166.00	150	Horizontal	Pass
2**	2771.400	35.69	-8.72	54.0	-18.31	AV	166.00	150	Horizontal	Pass
3	4310.750	48.70	-3.77	74.0	-25.30	Peak	327.00	150	Horizontal	Pass
3**	4310.750	38.37	-3.77	54.0	-15.63	AV	327.00	150	Horizontal	Pass
4	5826.250	103.98	-1.14	--	--	Peak	238.00	150	Horizontal	N/A
4**	5826.250	96.30	-1.14	--	--	AV	238.00	150	Horizontal	N/A
5	8207.099	49.04	-3.62	74.0	-24.96	Peak	208.00	150	Horizontal	Pass
5**	8207.099	39.30	-3.62	54.0	-14.70	AV	208.00	150	Horizontal	Pass
6	12022.776	49.88	-2.53	74.0	-24.12	Peak	20.00	150	Horizontal	Pass
6**	12022.776	40.62	-2.53	54.0	-13.38	AV	20.00	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	1203.500	41.87	-17.08	74.0	-32.13	Peak	144.00	150	Vertical	Pass
1**	1203.500	30.24	-17.08	54.0	-23.76	AV	144.00	150	Vertical	Pass
2	2350.150	43.59	-11.07	74.0	-30.41	Peak	164.00	150	Vertical	Pass
2**	2350.150	33.93	-11.07	54.0	-20.07	AV	164.00	150	Vertical	Pass
3	3912.750	47.16	-4.81	74.0	-26.84	Peak	212.00	150	Vertical	Pass
3**	3912.750	38.00	-4.81	54.0	-16.00	AV	212.00	150	Vertical	Pass
4	5821.250	94.51	-1.20	--	--	Peak	19.00	150	Vertical	N/A
4**	5821.250	86.43	-1.20	--	--	AV	19.00	150	Vertical	N/A
5	8339.625	48.41	-4.35	74.0	-25.59	Peak	44.00	150	Vertical	Pass
5**	8339.625	39.50	-4.35	54.0	-14.50	AV	44.00	150	Vertical	Pass
6	11918.037	50.13	-3.34	74.0	-23.87	Peak	114.00	150	Vertical	Pass
6**	11918.037	41.13	-3.34	54.0	-12.87	AV	114.00	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	1204.200	40.61	-17.07	74.0	-33.39	Peak	302.00	150	Horizontal	Pass
1**	1204.200	29.52	-17.07	54.0	-24.48	AV	302.00	150	Horizontal	Pass
2	2285.500	43.67	-11.63	74.0	-30.33	Peak	288.00	150	Horizontal	Pass
2**	2285.500	32.66	-11.63	54.0	-21.34	AV	288.00	150	Horizontal	Pass
3	3719.000	47.39	-3.88	74.0	-26.61	Peak	346.00	150	Horizontal	Pass
3**	3719.000	38.85	-3.88	54.0	-15.15	AV	346.00	150	Horizontal	Pass
4	5753.250	150.24	-0.55	--	--	Peak	237.00	150	Horizontal	N/A
4**	5753.250	93.40	-0.55	--	--	AV	237.00	150	Horizontal	N/A
5	8245.338	47.99	-3.78	74.0	-26.01	Peak	78.00	150	Horizontal	Pass
5**	8245.338	38.98	-3.78	54.0	-15.02	AV	78.00	150	Horizontal	Pass
6	12008.050	49.62	-2.48	74.0	-24.38	Peak	289.00	150	Horizontal	Pass
6**	12008.050	40.14	-2.48	54.0	-13.86	AV	289.00	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	1197.700	42.06	-17.17	74.0	-31.94	Peak	133.00	150	Vertical	Pass
1**	1197.700	29.84	-17.17	54.0	-24.16	AV	133.00	150	Vertical	Pass
2	2843.600	45.77	-8.12	74.0	-28.23	Peak	314.00	150	Vertical	Pass
2**	2843.600	35.73	-8.12	54.0	-18.27	AV	314.00	150	Vertical	Pass
3	4207.000	47.56	-3.72	74.0	-26.44	Peak	304.00	150	Vertical	Pass
3**	4207.000	38.13	-3.72	54.0	-15.87	AV	304.00	150	Vertical	Pass
4	5757.250	92.20	-0.52	--	--	Peak	238.00	150	Vertical	N/A
4**	5757.250	85.07	-0.52	--	--	AV	238.00	150	Vertical	N/A
5	8230.375	48.05	-3.45	74.0	-25.95	Peak	246.00	150	Vertical	Pass
5**	8230.375	39.93	-3.45	54.0	-14.07	AV	246.00	150	Vertical	Pass
6	11047.838	49.14	-3.03	74.0	-24.86	Peak	316.00	150	Vertical	Pass
6**	11047.838	39.87	-3.03	54.0	-14.13	AV	316.00	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	1198.400	41.85	-17.16	74.0	-32.15	Peak	85.00	150	Horizontal	Pass
1**	1198.400	29.40	-17.16	54.0	-24.60	AV	85.00	150	Horizontal	Pass
2	2813.000	45.09	-8.88	74.0	-28.91	Peak	195.00	150	Horizontal	Pass
2**	2813.000	35.02	-8.88	54.0	-18.98	AV	195.00	150	Horizontal	Pass
3	3636.500	47.32	-4.84	74.0	-26.68	Peak	346.00	150	Horizontal	Pass
3**	3636.500	37.92	-4.84	54.0	-16.08	AV	346.00	150	Horizontal	Pass
4	5797.250	99.56	-1.16	--	--	Peak	74.00	150	Horizontal	N/A
4**	5797.250	92.29	-1.16	--	--	AV	74.00	150	Horizontal	N/A
5	8145.587	48.16	-3.50	74.0	-25.84	Peak	55.00	150	Horizontal	Pass
5**	8145.587	39.38	-3.50	54.0	-14.62	AV	55.00	150	Horizontal	Pass
6	11836.812	49.14	-3.10	74.0	-24.86	Peak	231.00	150	Horizontal	Pass
6**	11836.812	39.65	-3.10	54.0	-14.35	AV	231.00	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	1197.300	41.95	-17.18	74.0	-32.05	Peak	133.00	150	Vertical	Pass
1**	1197.300	29.65	-17.18	54.0	-24.35	AV	133.00	150	Vertical	Pass
2	2797.600	44.64	-8.34	74.0	-29.36	Peak	212.00	150	Vertical	Pass
2**	2797.600	34.40	-8.34	54.0	-19.60	AV	212.00	150	Vertical	Pass
3	3725.750	46.90	-3.90	74.0	-27.10	Peak	50.00	150	Vertical	Pass
3**	3725.750	36.85	-3.90	54.0	-17.15	AV	50.00	150	Vertical	Pass
4	5792.250	90.55	-1.08	--	--	Peak	218.00	150	Vertical	N/A
4**	5792.250	82.81	-1.08	--	--	AV	218.00	150	Vertical	N/A
5	8237.025	48.15	-3.60	74.0	-25.85	Peak	340.00	150	Vertical	Pass
5**	8237.025	38.41	-3.60	54.0	-15.59	AV	340.00	150	Vertical	Pass
6	11900.937	49.56	-3.32	74.0	-24.44	Peak	347.00	150	Vertical	Pass
6**	11900.937	39.53	-3.32	54.0	-14.47	AV	347.00	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	1197.900	40.16	-17.17	74.0	-33.84	Peak	144.00	150	Horizontal	Pass
1**	1197.900	29.95	-17.17	54.0	-24.05	AV	144.00	150	Horizontal	Pass
2	2816.150	44.83	-8.77	74.0	-29.17	Peak	268.00	150	Horizontal	Pass
2**	2816.150	34.33	-8.77	54.0	-19.67	AV	268.00	150	Horizontal	Pass
3	3722.250	46.93	-3.86	74.0	-27.07	Peak	160.00	150	Horizontal	Pass
3**	3722.250	36.96	-3.86	54.0	-17.04	AV	160.00	150	Horizontal	Pass
4	5778.250	97.43	-0.61	--	--	Peak	237.00	150	Horizontal	N/A
4**	5778.250	89.31	-0.61	--	--	AV	237.00	150	Horizontal	N/A
5	8237.975	48.25	-3.62	74.0	-25.75	Peak	189.00	150	Horizontal	Pass
5**	8237.975	39.09	-3.62	54.0	-14.91	AV	189.00	150	Horizontal	Pass
6	10940.963	48.96	-3.04	74.0	-25.04	Peak	21.00	150	Horizontal	Pass
6**	10940.963	38.88	-3.04	54.0	-15.12	AV	21.00	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	1203.500	42.14	-17.08	74.0	-31.86	Peak	135.00	150	Vertical	Pass
1**	1203.500	29.30	-17.08	54.0	-24.70	AV	135.00	150	Vertical	Pass
2	2845.700	45.23	-8.14	74.0	-28.77	Peak	25.00	150	Vertical	Pass
2**	2845.700	35.24	-8.14	54.0	-18.76	AV	25.00	150	Vertical	Pass
3	3889.000	47.06	-4.02	74.0	-26.94	Peak	67.00	150	Vertical	Pass
3**	3889.000	37.07	-4.02	54.0	-16.93	AV	67.00	150	Vertical	Pass
4	5778.000	87.25	-0.60	--	--	Peak	238.00	150	Vertical	N/A
4**	5778.000	80.01	-0.60	--	--	AV	238.00	150	Vertical	N/A
5	8089.775	48.07	-3.14	74.0	-25.93	Peak	16.00	150	Vertical	Pass
5**	8089.775	38.08	-3.14	54.0	-15.92	AV	16.00	150	Vertical	Pass
6	10812.237	49.63	-3.03	74.0	-24.37	Peak	74.00	150	Vertical	Pass
6**	10812.237	39.87	-3.03	54.0	-14.13	AV	74.00	150	Vertical	Pass

MIMO**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	1149.900	37.73	-17.46	74.0	-36.27	Peak	73.00	100	Horizontal	Pass
1**	1149.900	28.26	-17.46	54.0	-25.74	AV	73.00	100	Horizontal	Pass
2	1536.500	51.97	-16.54	74.0	-22.03	Peak	206.00	100	Horizontal	Pass
2**	1536.500	50.52	-16.54	54.0	-3.48	AV	206.00	100	Horizontal	Pass
3	4756.500	49.54	-1.51	74.0	-24.46	Peak	121.00	100	Horizontal	Pass
3**	4756.500	41.16	-1.51	54.0	-12.84	AV	121.00	100	Horizontal	Pass
4	5179.250	105.84	-1.37	--	44.84	Peak	61.00	100	Horizontal	N/A
4**	5179.250	98.75	-1.37	--	98.75	AV	61.00	100	Horizontal	N/A
5	7395.250	53.01	1.92	74.0	-20.99	Peak	237.00	100	Horizontal	Pass
5**	7395.250	43.15	1.92	54.0	-10.85	AV	237.00	100	Horizontal	Pass
6	15629.362	49.82	-0.30	74.0	-24.18	Peak	61.00	100	Horizontal	Pass
6**	15629.362	40.63	-0.30	54.0	-13.37	AV	61.00	100	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	1082.200	37.40	-17.82	74.0	-36.60	Peak	314.00	150	Vertical	Pass
1**	1082.200	28.95	-17.82	54.0	-25.05	AV	314.00	150	Vertical	Pass
2	1536.500	49.88	-16.54	74.0	-24.12	Peak	123.00	150	Vertical	Pass
2**	1536.500	48.82	-16.54	54.0	-5.18	AV	123.00	150	Vertical	Pass
3	4726.250	50.58	-1.82	74.0	-23.42	Peak	198.00	150	Vertical	Pass
3**	4726.250	40.71	-1.82	54.0	-13.29	AV	198.00	150	Vertical	Pass
4	5181.250	95.93	-1.34	--	-82.07	Peak	178.00	150	Vertical	N/A
4**	5181.250	89.61	-1.34	--	89.61	AV	178.00	150	Vertical	N/A
5	7418.000	52.89	1.88	74.0	-21.11	Peak	117.00	150	Vertical	Pass
5**	7418.000	44.40	1.88	54.0	-9.60	AV	117.00	150	Vertical	Pass
6	15596.812	50.35	-0.22	74.0	-23.65	Peak	158.00	150	Vertical	Pass
6**	15596.812	40.39	-0.22	54.0	-13.61	AV	158.00	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	1150.500	37.83	-17.45	74.0	-36.17	Peak	67.00	150	Horizontal	Pass
1**	1150.500	26.73	-17.45	54.0	-27.27	AV	67.00	150	Horizontal	Pass
2	1536.700	52.01	-16.54	74.0	-21.99	Peak	202.00	150	Horizontal	Pass
2**	1536.700	50.92	-16.54	54.0	-3.08	AV	202.00	150	Horizontal	Pass
3	4730.500	49.65	-1.72	74.0	-24.35	Peak	29.00	150	Horizontal	Pass
3**	4730.500	40.37	-1.72	54.0	-13.63	AV	29.00	150	Horizontal	Pass
4	5222.250	105.78	-1.49	--	-166.22	Peak	272.00	150	Horizontal	N/A
4**	5222.250	98.70	-1.49	--	98.70	AV	272.00	150	Horizontal	N/A
5	7331.000	52.83	1.21	74.0	-21.17	Peak	287.00	150	Horizontal	Pass
5**	7331.000	43.99	1.21	54.0	-10.01	AV	287.00	150	Horizontal	Pass
6	15965.362	49.51	-0.53	74.0	-24.49	Peak	159.00	150	Horizontal	Pass
6**	15965.362	39.78	-0.53	54.0	-14.22	AV	159.00	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	1166.700	39.77	-17.24	74.0	-34.23	Peak	205.00	100	Vertical	Pass
1**	1166.700	28.53	-17.24	54.0	-25.47	AV	205.00	100	Vertical	Pass
2	1536.900	49.20	-16.54	74.0	-24.80	Peak	121.00	100	Vertical	Pass
2**	1536.900	47.44	-16.54	54.0	-6.56	AV	121.00	100	Vertical	Pass
3	2790.900	51.97	-8.00	74.0	-22.03	Peak	185.00	100	Vertical	Pass
3**	2790.900	41.90	-8.00	54.0	-12.10	AV	185.00	100	Vertical	Pass
4	5218.250	98.74	-1.35	--	-75.26	Peak	174.00	100	Vertical	N/A
4**	5218.250	91.51	-1.35	--	91.51	AV	174.00	100	Vertical	N/A
5	11451.112	49.96	-2.45	74.0	-24.04	Peak	104.00	100	Vertical	Pass
5**	11451.112	40.88	-2.45	54.0	-13.12	AV	104.00	100	Vertical	Pass
6	15964.049	52.32	-0.51	74.0	-21.68	Peak	135.00	100	Vertical	Pass
6**	15964.049	43.20	-0.51	54.0	-10.80	AV	135.00	100	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	1537.000	51.85	-16.55	74.0	-22.15	Peak	88.00	150	Horizontal	Pass
1**	1537.000	50.78	-16.55	54.0	-3.22	AV	88.00	150	Horizontal	Pass
2	2793.900	45.09	-8.15	74.0	-28.91	Peak	109.00	150	Horizontal	Pass
2**	2793.900	34.67	-8.15	54.0	-19.33	AV	109.00	150	Horizontal	Pass
3	4078.250	48.53	-4.23	74.0	-25.47	Peak	319.00	150	Horizontal	Pass
3**	4078.250	37.90	-4.23	54.0	-16.10	AV	319.00	150	Horizontal	Pass
4	5238.000	106.00	-1.94	--	42.00	Peak	64.00	150	Horizontal	N/A
4**	5238.000	99.58	-1.94	--	99.58	AV	64.00	150	Horizontal	N/A
5	11484.838	50.08	-2.94	74.0	-23.92	Peak	341.00	150	Horizontal	Pass
5**	11484.838	40.26	-2.94	54.0	-13.74	AV	341.00	150	Horizontal	Pass
6	15725.175	51.69	-0.24	74.0	-22.31	Peak	109.00	150	Horizontal	Pass
6**	15725.175	42.77	-0.24	54.0	-11.23	AV	109.00	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	1536.800	48.70	-16.54	74.0	-25.30	Peak	118.00	150	Vertical	Pass
1**	1536.800	46.99	-16.54	54.0	-7.01	AV	118.00	150	Vertical	Pass
2	2798.400	49.20	-8.38	74.0	-24.80	Peak	166.00	150	Vertical	Pass
2**	2798.400	36.58	-8.38	54.0	-17.42	AV	166.00	150	Vertical	Pass
3	3726.500	48.42	-3.91	74.0	-25.58	Peak	346.00	150	Vertical	Pass
3**	3726.500	38.19	-3.91	54.0	-15.81	AV	346.00	150	Vertical	Pass
4	5239.250	97.09	-1.96	--	-74.91	Peak	172.00	150	Vertical	N/A
4**	5239.250	90.18	-1.96	--	90.18	AV	172.00	150	Vertical	N/A
5	8357.200	48.81	-4.30	74.0	-25.19	Peak	59.00	150	Vertical	Pass
5**	8357.200	39.08	-4.30	54.0	-14.92	AV	59.00	150	Vertical	Pass
6	11346.375	49.91	-3.90	74.0	-24.09	Peak	245.00	150	Vertical	Pass
6**	11346.375	40.70	-3.90	54.0	-13.30	AV	245.00	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	1537.100	47.50	-16.55	74.0	-26.50	Peak	209.00	100	Horizontal	Pass
1**	1537.100	45.86	-16.55	54.0	-8.14	AV	209.00	100	Horizontal	Pass
2	2270.500	44.27	-11.76	74.0	-29.73	Peak	10.00	100	Horizontal	Pass
2**	2270.500	33.51	-11.76	54.0	-20.49	AV	10.00	100	Horizontal	Pass
3	3730.000	47.66	-3.95	74.0	-26.34	Peak	203.00	100	Horizontal	Pass
3**	3730.000	38.06	-3.95	54.0	-15.94	AV	203.00	100	Horizontal	Pass
4	5195.250	105.89	-1.30	--	23.89	Peak	82.00	100	Horizontal	N/A
4**	5195.250	97.40	-1.30	--	97.40	AV	82.00	100	Horizontal	N/A
5	7327.500	54.66	1.23	74.0	-19.34	Peak	108.00	100	Horizontal	Pass
5**	7327.500	44.98	1.23	54.0	-9.02	AV	108.00	100	Horizontal	Pass
6	15707.062	52.21	-0.05	74.0	-21.79	Peak	140.00	100	Horizontal	Pass
6**	15707.062	43.01	-0.05	54.0	-10.99	AV	140.00	100	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	1537.000	44.68	-16.55	74.0	-29.32	Peak	122.00	100	Vertical	Pass
1**	1537.000	41.40	-16.55	54.0	-12.60	AV	122.00	100	Vertical	Pass
2	2357.200	43.53	-11.50	74.0	-30.47	Peak	24.00	100	Vertical	Pass
2**	2357.200	34.24	-11.50	54.0	-19.76	AV	24.00	100	Vertical	Pass
3	3898.000	47.43	-4.48	74.0	-26.57	Peak	87.00	100	Vertical	Pass
3**	3898.000	37.19	-4.48	54.0	-16.81	AV	87.00	100	Vertical	Pass
4	5191.250	93.90	-1.29	--	-82.10	Peak	176.00	100	Vertical	N/A
4**	5191.250	86.44	-1.29	--	86.44	AV	176.00	100	Vertical	N/A
5	7611.500	55.56	1.08	74.0	-18.44	Peak	83.00	100	Vertical	Pass
5**	7611.500	44.83	1.08	54.0	-9.17	AV	83.00	100	Vertical	Pass
6	16103.700	52.63	0.30	74.0	-21.37	Peak	279.00	100	Vertical	Pass
6**	16103.700	43.90	0.30	54.0	-10.10	AV	279.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.100	47.31	-16.55	74.0	-26.69	Peak	208.00	100	Horizontal	Pass
1**	1537.100	45.77	-16.55	54.0	-8.23	AV	208.00	100	Horizontal	Pass
2	2351.800	43.26	-11.17	74.0	-30.74	Peak	175.00	100	Horizontal	Pass
2**	2351.800	34.18	-11.17	54.0	-19.82	AV	175.00	100	Horizontal	Pass
3	3663.250	47.44	-4.45	74.0	-26.56	Peak	277.00	100	Horizontal	Pass
3**	3663.250	38.25	-4.45	54.0	-15.75	AV	277.00	100	Horizontal	Pass
4	5235.500	105.47	-1.91	--	23.47	Peak	82.00	100	Horizontal	N/A
4**	5235.500	97.71	-1.91	--	97.71	AV	82.00	100	Horizontal	N/A
5	7613.500	55.14	1.08	74.0	-18.86	Peak	146.00	100	Horizontal	Pass
5**	7613.500	44.92	1.08	54.0	-9.08	AV	146.00	100	Horizontal	Pass
6	15963.525	53.08	-0.51	74.0	-20.92	Peak	27.00	100	Horizontal	Pass
6**	15963.525	43.12	-0.51	54.0	-10.88	AV	27.00	100	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	1537.100	44.57	-16.55	74.0	-29.43	Peak	122.00	100	Vertical	Pass
1**	1537.100	41.69	-16.55	54.0	-12.31	AV	122.00	100	Vertical	Pass
2	2269.400	44.56	-11.76	74.0	-29.44	Peak	274.00	100	Vertical	Pass
2**	2269.400	33.87	-11.76	54.0	-20.13	AV	274.00	100	Vertical	Pass
3	3684.750	47.05	-4.50	74.0	-26.95	Peak	51.00	100	Vertical	Pass
3**	3684.750	37.77	-4.50	54.0	-16.23	AV	51.00	100	Vertical	Pass
4	5228.750	94.03	-1.79	--	-260.97	Peak	355.00	100	Vertical	N/A
4**	5228.750	87.09	-1.79	--	87.09	AV	355.00	100	Vertical	N/A
5	7414.750	55.05	2.05	74.0	-18.95	Peak	260.00	100	Vertical	Pass
5**	7414.750	44.94	2.05	54.0	-9.06	AV	260.00	100	Vertical	Pass
6	16069.838	52.69	-0.04	74.0	-21.31	Peak	249.00	100	Vertical	Pass
6**	16069.838	43.00	-0.04	54.0	-11.00	AV	249.00	100	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	1536.900	48.48	-16.54	74.0	-25.52	Peak	83.00	150	Horizontal	Pass
1**	1536.900	47.38	-16.54	54.0	-6.62	AV	83.00	150	Horizontal	Pass
2	2832.100	45.69	-7.99	74.0	-28.31	Peak	306.00	150	Horizontal	Pass
2**	2832.100	35.12	-7.99	54.0	-18.88	AV	306.00	150	Horizontal	Pass
3	4115.250	47.83	-4.19	74.0	-26.17	Peak	6.00	150	Horizontal	Pass
3**	4115.250	38.42	-4.19	54.0	-15.58	AV	6.00	150	Horizontal	Pass
4	5178.750	106.65	-1.38	--	-164.35	Peak	271.00	150	Horizontal	N/A
4**	5178.750	100.21	-1.38	--	100.21	AV	271.00	150	Horizontal	N/A
5	7485.000	54.56	1.58	74.0	-19.44	Peak	36.00	150	Horizontal	Pass
5**	7485.000	44.22	1.58	54.0	-9.78	AV	36.00	150	Horizontal	Pass
6	15667.425	51.63	0.08	74.0	-22.37	Peak	317.00	150	Horizontal	Pass
6**	15667.425	42.02	0.08	54.0	-11.98	AV	317.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.100	46.36	-16.55	74.0	-27.64	Peak	115.00	150	Vertical	Pass
1**	1537.100	43.79	-16.55	54.0	-10.21	AV	115.00	150	Vertical	Pass
2	2790.000	50.18	-7.96	74.0	-23.82	Peak	193.00	150	Vertical	Pass
2**	2790.000	35.06	-7.96	54.0	-18.94	AV	193.00	150	Vertical	Pass
3	4096.750	47.93	-4.14	74.0	-26.07	Peak	173.00	150	Vertical	Pass
3**	4096.750	38.04	-4.14	54.0	-15.96	AV	173.00	150	Vertical	Pass
4	5180.750	98.01	-1.35	--	-76.99	Peak	175.00	150	Vertical	N/A
4**	5180.750	91.39	-1.35	--	91.39	AV	175.00	150	Vertical	N/A
5	7423.000	53.86	1.63	74.0	-20.14	Peak	242.00	150	Vertical	Pass
5**	7423.000	45.13	1.63	54.0	-8.87	AV	242.00	150	Vertical	Pass
6	11487.925	49.54	-2.96	74.0	-24.46	Peak	107.00	150	Vertical	Pass
6**	11487.925	41.21	-2.96	54.0	-12.79	AV	107.00	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	1536.900	48.81	-16.54	74.0	-25.19	Peak	83.00	150	Horizontal	Pass
1**	1536.900	47.30	-16.54	54.0	-6.70	AV	83.00	150	Horizontal	Pass
2	2855.800	45.06	-8.39	74.0	-28.94	Peak	101.00	150	Horizontal	Pass
2**	2855.800	35.68	-8.39	54.0	-18.32	AV	101.00	150	Horizontal	Pass
3	4698.750	50.32	-2.23	74.0	-23.68	Peak	269.00	150	Horizontal	Pass
3**	4698.750	41.05	-2.23	54.0	-12.95	AV	269.00	150	Horizontal	Pass
4	5220.500	106.73	-1.41	--	45.73	Peak	61.00	150	Horizontal	N/A
4**	5220.500	99.29	-1.41	--	99.29	AV	61.00	150	Horizontal	N/A
5	7412.750	54.47	2.15	74.0	-19.53	Peak	239.00	150	Horizontal	Pass
5**	7412.750	44.84	2.15	54.0	-9.16	AV	239.00	150	Horizontal	Pass
6	15972.187	51.57	-0.59	74.0	-22.43	Peak	284.00	150	Horizontal	Pass
6**	15972.187	43.11	-0.59	54.0	-10.89	AV	284.00	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	1536.900	46.12	-16.54	74.0	-27.88	Peak	116.00	150	Vertical	Pass
1**	1536.900	44.45	-16.54	54.0	-9.55	AV	116.00	150	Vertical	Pass
2	2797.800	50.15	-8.35	74.0	-23.85	Peak	138.00	150	Vertical	Pass
2**	2797.800	34.89	-8.35	54.0	-19.11	AV	138.00	150	Vertical	Pass
3	4785.750	50.87	-1.94	74.0	-23.13	Peak	315.00	150	Vertical	Pass
3**	4785.750	40.08	-1.94	54.0	-13.92	AV	315.00	150	Vertical	Pass
4	5221.000	98.10	-1.43	--	-74.90	Peak	173.00	150	Vertical	N/A
4**	5221.000	90.31	-1.43	--	90.31	AV	173.00	150	Vertical	N/A
5	7459.250	54.00	1.26	74.0	-20.00	Peak	288.00	150	Vertical	Pass
5**	7459.250	43.93	1.26	54.0	-10.07	AV	288.00	150	Vertical	Pass
6	15701.026	51.28	0.01	74.0	-22.72	Peak	328.00	150	Vertical	Pass
6**	15701.026	42.30	0.01	54.0	-11.70	AV	328.00	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	1536.900	48.85	-16.54	74.0	-25.15	Peak	85.00	150	Horizontal	Pass
1**	1536.900	47.38	-16.54	54.0	-6.62	AV	85.00	150	Horizontal	Pass
2	2243.100	43.22	-12.09	74.0	-30.78	Peak	313.00	150	Horizontal	Pass
2**	2243.100	32.91	-12.09	54.0	-21.09	AV	313.00	150	Horizontal	Pass
3	4717.500	50.32	-2.02	74.0	-23.68	Peak	212.00	150	Horizontal	Pass
3**	4717.500	41.56	-2.02	54.0	-12.44	AV	212.00	150	Horizontal	Pass
4	5238.500	107.04	-1.95	--	-163.96	Peak	271.00	150	Horizontal	N/A
4**	5238.500	99.76	-1.95	--	99.76	AV	271.00	150	Horizontal	N/A
5	7423.000	54.35	1.63	74.0	-19.65	Peak	59.00	150	Horizontal	Pass
5**	7423.000	45.18	1.63	54.0	-8.82	AV	59.00	150	Horizontal	Pass
6	11865.550	49.85	-3.20	74.0	-24.15	Peak	185.00	150	Horizontal	Pass
6**	11865.550	40.68	-3.20	54.0	-13.32	AV	185.00	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	1537.000	46.26	-16.55	74.0	-27.74	Peak	117.00	150	Vertical	Pass
1**	1537.000	44.38	-16.55	54.0	-9.62	AV	117.00	150	Vertical	Pass
2	2789.200	52.42	-8.00	74.0	-21.58	Peak	134.00	150	Vertical	Pass
2**	2789.200	34.94	-8.00	54.0	-19.06	AV	134.00	150	Vertical	Pass
3	3730.750	49.39	-3.96	74.0	-24.61	Peak	166.00	150	Vertical	Pass
3**	3730.750	41.78	-3.96	54.0	-12.22	AV	166.00	150	Vertical	Pass
4	5239.000	97.55	-1.95	--	-79.45	Peak	177.00	150	Vertical	N/A
4**	5239.000	90.38	-1.95	--	90.38	AV	177.00	150	Vertical	N/A
5	7539.000	54.12	1.79	74.0	-19.88	Peak	346.00	150	Vertical	Pass
5**	7539.000	44.60	1.79	54.0	-9.40	AV	346.00	150	Vertical	Pass
6	12425.338	51.11	-1.39	74.0	-22.89	Peak	325.00	150	Vertical	Pass
6**	12425.338	40.67	-1.39	54.0	-13.33	AV	325.00	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	1537.100	47.19	-16.55	74.0	-26.81	Peak	210.00	100	Horizontal	Pass
1**	1537.100	45.40	-16.55	54.0	-8.60	AV	210.00	100	Horizontal	Pass
2	2279.300	43.77	-11.90	74.0	-30.23	Peak	32.00	100	Horizontal	Pass
2**	2279.300	33.85	-11.90	54.0	-20.15	AV	32.00	100	Horizontal	Pass
3	3668.250	48.04	-4.48	74.0	-25.96	Peak	23.00	100	Horizontal	Pass
3**	3668.250	37.97	-4.48	54.0	-16.03	AV	23.00	100	Horizontal	Pass
4	5191.750	105.93	-1.29	--	22.93	Peak	83.00	100	Horizontal	N/A
4**	5191.750	99.48	-1.29	--	99.48	AV	83.00	100	Horizontal	N/A
5	7401.750	54.45	2.15	74.0	-19.55	Peak	309.00	100	Horizontal	Pass
5**	7401.750	45.44	2.15	54.0	-8.56	AV	309.00	100	Horizontal	Pass
6	15865.088	52.56	-0.11	74.0	-21.44	Peak	277.00	100	Horizontal	Pass
6**	15865.088	42.62	-0.11	54.0	-11.38	AV	277.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.900	43.94	-16.54	74.0	-30.06	Peak	128.00	100	Vertical	Pass
1**	1536.900	40.67	-16.54	54.0	-13.33	AV	128.00	100	Vertical	Pass
2	2224.900	43.55	-11.71	74.0	-30.45	Peak	177.00	100	Vertical	Pass
2**	2224.900	33.56	-11.71	54.0	-20.44	AV	177.00	100	Vertical	Pass
3	3768.500	48.78	-4.00	74.0	-25.22	Peak	59.00	100	Vertical	Pass
3**	3768.500	38.17	-4.00	54.0	-15.83	AV	59.00	100	Vertical	Pass
4	5191.250	94.75	-1.29	--	-82.25	Peak	177.00	100	Vertical	N/A
4**	5191.250	87.39	-1.29	--	87.39	AV	177.00	100	Vertical	N/A
5	7680.000	54.44	1.33	74.0	-19.56	Peak	227.00	100	Vertical	Pass
5**	7680.000	44.47	1.33	54.0	-9.53	AV	227.00	100	Vertical	Pass
6	15958.013	52.52	-0.49	74.0	-21.48	Peak	271.00	100	Vertical	Pass
6**	15958.013	43.00	-0.49	54.0	-11.00	AV	271.00	100	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	1537.200	47.39	-16.55	74.0	-26.61	Peak	207.00	100	Horizontal	Pass
1**	1537.200	45.69	-16.55	54.0	-8.31	AV	207.00	100	Horizontal	Pass
2	2231.900	43.77	-11.98	74.0	-30.23	Peak	209.00	100	Horizontal	Pass
2**	2231.900	33.67	-11.98	54.0	-20.33	AV	209.00	100	Horizontal	Pass
3	3670.750	47.40	-4.49	74.0	-26.60	Peak	209.00	100	Horizontal	Pass
3**	3670.750	38.44	-4.49	54.0	-15.56	AV	209.00	100	Horizontal	Pass
4	5224.000	105.07	-1.57	--	23.07	Peak	82.00	100	Horizontal	N/A
4**	5224.000	98.08	-1.57	--	98.08	AV	82.00	100	Horizontal	N/A
5	7320.250	55.27	1.24	74.0	-18.73	Peak	271.00	100	Horizontal	Pass
5**	7320.250	45.19	1.24	54.0	-8.81	AV	271.00	100	Horizontal	Pass
6	15695.513	52.72	0.03	74.0	-21.28	Peak	175.00	100	Horizontal	Pass
6**	15695.513	42.63	0.03	54.0	-11.37	AV	175.00	100	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	1537.100	44.31	-16.55	74.0	-29.69	Peak	130.00	100	Vertical	Pass
1**	1537.100	41.44	-16.55	54.0	-12.56	AV	130.00	100	Vertical	Pass
2	2272.800	43.51	-11.80	74.0	-30.49	Peak	33.00	100	Vertical	Pass
2**	2272.800	33.70	-11.80	54.0	-20.30	AV	33.00	100	Vertical	Pass
3	3681.000	47.50	-4.43	74.0	-26.50	Peak	196.00	100	Vertical	Pass
3**	3681.000	37.77	-4.43	54.0	-16.23	AV	196.00	100	Vertical	Pass
4	5229.000	94.00	-1.81	--	-83.00	Peak	177.00	100	Vertical	N/A
4**	5229.000	87.30	-1.81	--	87.30	AV	177.00	100	Vertical	N/A
5	7566.250	54.28	1.00	74.0	-19.72	Peak	283.00	100	Vertical	Pass
5**	7566.250	45.04	1.00	54.0	-8.96	AV	283.00	100	Vertical	Pass
6	15981.112	52.88	-0.68	74.0	-21.12	Peak	303.00	100	Vertical	Pass
6**	15981.112	43.49	-0.68	54.0	-10.51	AV	303.00	100	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	1536.800	47.46	-16.54	74.0	-26.54	Peak	275.00	150	Horizontal	Pass
1**	1536.800	46.56	-16.54	54.0	-7.44	AV	275.00	150	Horizontal	Pass
2	2839.300	44.46	-8.07	74.0	-29.54	Peak	318.00	150	Horizontal	Pass
2**	2839.300	35.56	-8.07	54.0	-18.44	AV	318.00	150	Horizontal	Pass
3	4205.500	47.81	-3.69	74.0	-26.19	Peak	116.00	150	Horizontal	Pass
3**	4205.500	39.12	-3.69	54.0	-14.88	AV	116.00	150	Horizontal	Pass
4	5212.000	102.03	-1.24	--	-154.97	Peak	257.00	150	Horizontal	N/A
4**	5212.000	95.53	-1.24	--	95.53	AV	257.00	150	Horizontal	N/A
5	7590.750	55.11	1.32	74.0	-18.89	Peak	26.00	150	Horizontal	Pass
5**	7590.750	45.30	1.32	54.0	-8.70	AV	26.00	150	Horizontal	Pass
6	15973.763	52.26	-0.61	74.0	-21.74	Peak	268.00	150	Horizontal	Pass
6**	15973.763	43.10	-0.61	54.0	-10.90	AV	268.00	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	1537.100	48.32	-16.55	74.0	-25.68	Peak	113.00	150	Vertical	Pass
1**	1537.100	47.02	-16.55	54.0	-6.98	AV	113.00	150	Vertical	Pass
2	2251.100	42.83	-12.10	74.0	-31.17	Peak	322.00	150	Vertical	Pass
2**	2251.100	33.87	-12.10	54.0	-20.13	AV	322.00	150	Vertical	Pass
3	3894.250	47.68	-4.29	74.0	-26.32	Peak	326.00	150	Vertical	Pass
3**	3894.250	37.25	-4.29	54.0	-16.75	AV	326.00	150	Vertical	Pass
4	5211.250	91.52	-1.23	--	-80.48	Peak	172.00	150	Vertical	N/A
4**	5211.250	84.33	-1.23	--	84.33	AV	172.00	150	Vertical	N/A
5	7543.500	53.63	1.65	74.0	-20.37	Peak	204.00	150	Vertical	Pass
5**	7543.500	44.74	1.65	54.0	-9.26	AV	204.00	150	Vertical	Pass
6	15595.763	51.93	-0.23	74.0	-22.07	Peak	151.00	150	Vertical	Pass
6**	15595.763	42.22	-0.23	54.0	-11.78	AV	151.00	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	1536.900	47.66	-16.54	74.0	-26.34	Peak	47.00	150	Horizontal	Pass
1**	1536.900	46.66	-16.54	54.0	-7.34	AV	47.00	150	Horizontal	Pass
2	2780.300	45.08	-8.50	74.0	-28.92	Peak	331.00	150	Horizontal	Pass
2**	2780.300	35.68	-8.50	54.0	-18.32	AV	331.00	150	Horizontal	Pass
3	4092.500	48.08	-4.16	74.0	-25.92	Peak	172.00	150	Horizontal	Pass
3**	4092.500	37.82	-4.16	54.0	-16.18	AV	172.00	150	Horizontal	Pass
4	5263.750	107.28	-1.80	--	--	Peak	66.00	150	Horizontal	N/A
4**	5263.750	98.69	-1.80	--	--	AV	66.00	150	Horizontal	N/A
5	7410.000	54.37	2.29	74.0	-19.63	Peak	44.00	150	Horizontal	Pass
5**	7410.000	44.98	2.29	54.0	-9.02	AV	44.00	150	Horizontal	Pass
6	15941.737	52.18	-0.66	74.0	-21.82	Peak	328.00	150	Horizontal	Pass
6**	15941.737	43.19	-0.66	54.0	-10.81	AV	328.00	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	1536.800	48.24	-16.54	74.0	-25.76	Peak	125.00	150	Vertical	Pass
1**	1536.800	47.28	-16.54	54.0	-6.72	AV	125.00	150	Vertical	Pass
2	2837.400	45.61	-8.05	74.0	-28.39	Peak	175.00	150	Vertical	Pass
2**	2837.400	35.61	-8.05	54.0	-18.39	AV	175.00	150	Vertical	Pass
3	4730.000	50.31	-1.73	74.0	-23.69	Peak	223.00	150	Vertical	Pass
3**	4730.000	42.35	-1.73	54.0	-11.65	AV	223.00	150	Vertical	Pass
4	5261.250	97.49	-1.83	--	--	Peak	197.00	150	Vertical	N/A
4**	5261.250	90.60	-1.83	--	--	AV	197.00	150	Vertical	N/A
5	7585.000	54.58	1.29	74.0	-19.42	Peak	35.00	150	Vertical	Pass
5**	7585.000	45.48	1.29	54.0	-8.52	AV	35.00	150	Vertical	Pass
6	11693.838	49.88	-2.85	74.0	-24.12	Peak	208.00	150	Vertical	Pass
6**	11693.838	39.86	-2.85	54.0	-14.14	AV	208.00	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	1536.800	51.03	-16.54	74.0	-22.97	Peak	50.00	150	Horizontal	Pass
1**	1536.800	46.83	-16.54	54.0	-7.17	AV	50.00	150	Horizontal	Pass
2	2771.000	45.02	-8.73	74.0	-28.98	Peak	328.00	150	Horizontal	Pass
2**	2771.000	35.18	-8.73	54.0	-18.82	AV	328.00	150	Horizontal	Pass
3	3769.000	48.49	-4.02	74.0	-25.51	Peak	3.00	150	Horizontal	Pass
3**	3769.000	38.82	-4.02	54.0	-15.18	AV	3.00	150	Horizontal	Pass
4	5299.000	108.49	-1.17	--	--	Peak	88.00	150	Horizontal	N/A
4**	5299.000	102.12	-1.17	--	--	AV	88.00	150	Horizontal	N/A
5	7411.500	54.59	2.21	74.0	-19.41	Peak	185.00	150	Horizontal	Pass
5**	7411.500	44.72	2.21	54.0	-9.28	AV	185.00	150	Horizontal	Pass
6	15987.937	53.03	-0.75	74.0	-20.97	Peak	136.00	150	Horizontal	Pass
6**	15987.937	42.68	-0.75	54.0	-11.32	AV	136.00	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	1536.800	51.86	-16.54	74.0	-22.14	Peak	126.00	150	Vertical	Pass
1**	1536.800	46.54	-16.54	54.0	-7.46	AV	126.00	150	Vertical	Pass
2	2774.700	44.98	-8.64	74.0	-29.02	Peak	198.00	150	Vertical	Pass
2**	2774.700	35.77	-8.64	54.0	-18.23	AV	198.00	150	Vertical	Pass
3	4122.000	47.70	-4.25	74.0	-26.30	Peak	18.00	150	Vertical	Pass
3**	4122.000	38.74	-4.25	54.0	-15.26	AV	18.00	150	Vertical	Pass
4	5302.250	98.74	-1.15	--	--	Peak	190.00	150	Vertical	N/A
4**	5302.250	91.69	-1.15	--	--	AV	190.00	150	Vertical	N/A
5	7422.750	54.13	1.64	74.0	-19.87	Peak	300.00	150	Vertical	Pass
5**	7422.750	45.21	1.64	54.0	-8.79	AV	300.00	150	Vertical	Pass
6	15983.737	52.49	-0.71	74.0	-21.51	Peak	302.00	150	Vertical	Pass
6**	15983.737	42.71	-0.71	54.0	-11.29	AV	302.00	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	1549.000	42.08	-16.64	74.0	-31.92	Peak	18.00	150	Horizontal	Pass
1**	1549.000	29.01	-16.64	54.0	-24.99	AV	18.00	150	Horizontal	Pass
2	2843.300	45.28	-8.11	74.0	-28.72	Peak	214.00	150	Horizontal	Pass
2**	2843.300	36.24	-8.11	54.0	-17.76	AV	214.00	150	Horizontal	Pass
3	4115.500	48.09	-4.19	74.0	-25.91	Peak	119.00	150	Horizontal	Pass
3**	4115.500	38.27	-4.19	54.0	-15.73	AV	119.00	150	Horizontal	Pass
4	5318.750	106.77	-1.20	--	--	Peak	264.00	150	Horizontal	N/A
4**	5318.750	99.85	-1.20	--	--	AV	264.00	150	Horizontal	N/A
5	7529.000	54.56	1.92	74.0	-19.44	Peak	344.00	150	Horizontal	Pass
5**	7529.000	44.71	1.92	54.0	-9.29	AV	344.00	150	Horizontal	Pass
6	15780.037	52.19	0.32	74.0	-21.81	Peak	156.00	150	Horizontal	Pass
6**	15780.037	42.26	0.32	54.0	-11.74	AV	156.00	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	1536.900	51.77	-16.54	74.0	-22.23	Peak	126.00	150	Vertical	Pass
1**	1536.900	46.89	-16.54	54.0	-7.11	AV	126.00	150	Vertical	Pass
2	2769.600	44.65	-8.77	74.0	-29.35	Peak	241.00	150	Vertical	Pass
2**	2769.600	35.41	-8.77	54.0	-18.59	AV	241.00	150	Vertical	Pass
3	3688.000	47.56	-4.57	74.0	-26.44	Peak	95.00	150	Vertical	Pass
3**	3688.000	37.59	-4.57	54.0	-16.41	AV	95.00	150	Vertical	Pass
4	5321.750	98.26	-1.25	--	--	Peak	186.00	150	Vertical	N/A
4**	5321.750	90.68	-1.25	--	--	AV	186.00	150	Vertical	N/A
5	7525.750	54.43	1.89	74.0	-19.57	Peak	15.00	150	Vertical	Pass
5**	7525.750	46.30	1.89	54.0	-7.70	AV	15.00	150	Vertical	Pass
6	16100.550	52.79	0.26	74.0	-21.21	Peak	182.00	150	Vertical	Pass
6**	16100.550	43.64	0.26	54.0	-10.36	AV	182.00	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	1536.800	51.21	-16.54	74.0	-22.79	Peak	352.00	150	Horizontal	Pass
1**	1536.800	46.43	-16.54	54.0	-7.57	AV	352.00	150	Horizontal	Pass
2	2774.500	45.08	-8.65	74.0	-28.92	Peak	209.00	150	Horizontal	Pass
2**	2774.500	35.95	-8.65	54.0	-18.05	AV	209.00	150	Horizontal	Pass
3	3766.500	48.03	-3.90	74.0	-25.97	Peak	81.00	150	Horizontal	Pass
3**	3766.500	38.24	-3.90	54.0	-15.76	AV	81.00	150	Horizontal	Pass
4	5272.250	104.91	-1.68	--	--	Peak	61.00	150	Horizontal	N/A
4**	5272.250	97.32	-1.68	--	--	AV	61.00	150	Horizontal	N/A
5	8234.412	49.03	-3.54	74.0	-24.97	Peak	357.00	150	Horizontal	Pass
5**	8234.412	40.22	-3.54	54.0	-13.78	AV	357.00	150	Horizontal	Pass
6	15964.313	53.29	-0.51	74.0	-20.71	Peak	185.00	150	Horizontal	Pass
6**	15964.313	43.63	-0.51	54.0	-10.37	AV	185.00	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	1536.800	60.53	-16.54	74.0	-25.47	Peak	42.00	150	Vertical	Pass
1**	1536.800	47.49	-16.54	54.0	-6.51	AV	42.00	150	Vertical	Pass
2	2805.900	45.39	-8.77	74.0	-28.61	Peak	63.00	150	Vertical	Pass
2**	2805.900	35.61	-8.77	54.0	-18.39	AV	63.00	150	Vertical	Pass
3	4081.750	48.78	-4.21	74.0	-25.22	Peak	150.00	150	Vertical	Pass
3**	4081.750	38.11	-4.21	54.0	-15.89	AV	150.00	150	Vertical	Pass
4	5267.500	95.84	-1.75	--	--	Peak	3.00	150	Vertical	N/A
4**	5267.500	87.53	-1.75	--	--	AV	3.00	150	Vertical	N/A
5	8131.575	50.81	-3.05	74.0	-23.19	Peak	5.00	150	Vertical	Pass
5**	8131.575	39.95	-3.05	54.0	-14.05	AV	5.00	150	Vertical	Pass
6	15647.737	52.33	-0.08	74.0	-21.67	Peak	81.00	150	Vertical	Pass
6**	15647.737	43.14	-0.08	54.0	-10.86	AV	81.00	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	1536.900	48.26	-16.54	74.0	-25.74	Peak	350.00	150	Horizontal	Pass
1**	1536.900	47.42	-16.54	54.0	-6.58	AV	350.00	150	Horizontal	Pass
2	2827.200	45.16	-8.15	74.0	-28.84	Peak	308.00	150	Horizontal	Pass
2**	2827.200	35.09	-8.15	54.0	-18.91	AV	308.00	150	Horizontal	Pass
3	3956.500	47.08	-4.83	74.0	-26.92	Peak	348.00	150	Horizontal	Pass
3**	3956.500	38.01	-4.83	54.0	-15.99	AV	348.00	150	Horizontal	Pass
4	5308.250	105.19	-1.14	--	--	Peak	266.00	150	Horizontal	N/A
4**	5308.250	98.06	-1.14	--	--	AV	266.00	150	Horizontal	N/A
5	8329.412	48.52	-4.47	74.0	-25.48	Peak	94.00	150	Horizontal	Pass
5**	8329.412	39.85	-4.47	54.0	-14.15	AV	94.00	150	Horizontal	Pass
6	11792.162	50.03	-2.83	74.0	-23.97	Peak	98.00	150	Horizontal	Pass
6**	11792.162	40.99	-2.83	54.0	-13.01	AV	98.00	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	1536.700	60.42	-16.54	74.0	-25.58	Peak	42.00	150	Vertical	Pass
1**	1536.700	47.14	-16.54	54.0	-6.86	AV	42.00	150	Vertical	Pass
2	2795.200	44.84	-8.22	74.0	-29.16	Peak	339.00	150	Vertical	Pass
2**	2795.200	35.20	-8.22	54.0	-18.80	AV	339.00	150	Vertical	Pass
3	3759.250	47.78	-3.60	74.0	-26.22	Peak	122.00	150	Vertical	Pass
3**	3759.250	38.05	-3.60	54.0	-15.95	AV	122.00	150	Vertical	Pass
4	5311.750	96.50	-1.15	--	--	Peak	138.00	150	Vertical	N/A
4**	5311.750	89.10	-1.15	--	--	AV	138.00	150	Vertical	N/A
5	8218.025	49.55	-3.45	74.0	-24.45	Peak	199.00	150	Vertical	Pass
5**	8218.025	40.05	-3.45	54.0	-13.95	AV	199.00	150	Vertical	Pass
6	11750.600	49.55	-2.86	74.0	-24.45	Peak	117.00	150	Vertical	Pass
6**	11750.600	41.21	-2.86	54.0	-12.79	AV	117.00	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	1536.800	57.28	-16.54	74.0	-16.72	Peak	350.00	150	Horizontal	Pass
1**	1536.800	46.68	-16.54	54.0	-7.32	AV	350.00	150	Horizontal	Pass
2	2780.700	44.94	-8.48	74.0	-29.06	Peak	42.00	150	Horizontal	Pass
2**	2780.700	35.56	-8.48	54.0	-18.44	AV	42.00	150	Horizontal	Pass
3	4176.000	48.00	-3.62	74.0	-26.00	Peak	354.00	150	Horizontal	Pass
3**	4176.000	39.46	-3.62	54.0	-14.54	AV	354.00	150	Horizontal	Pass
4	5258.500	106.81	-1.84	--	--	Peak	245.00	150	Horizontal	N/A
4**	5258.500	99.94	-1.84	--	--	AV	245.00	150	Horizontal	N/A
5	8185.725	49.50	-3.83	74.0	-24.50	Peak	289.00	150	Horizontal	Pass
5**	8185.725	39.37	-3.83	54.0	-14.63	AV	289.00	150	Horizontal	Pass
6	12021.826	50.73	-2.52	74.0	-23.27	Peak	128.00	150	Horizontal	Pass
6**	12021.826	41.51	-2.52	54.0	-12.49	AV	128.00	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	1536.800	54.44	-16.54	74.0	-19.56	Peak	42.00	150	Vertical	Pass
1**	1536.800	45.48	-16.54	54.0	-8.52	AV	42.00	150	Vertical	Pass
2	2828.300	45.67	-8.08	74.0	-28.33	Peak	284.00	150	Vertical	Pass
2**	2828.300	36.06	-8.08	54.0	-17.94	AV	284.00	150	Vertical	Pass
3	4122.500	48.19	-4.25	74.0	-25.81	Peak	271.00	150	Vertical	Pass
3**	4122.500	38.38	-4.25	54.0	-15.62	AV	271.00	150	Vertical	Pass
4	5261.250	98.60	-1.83	--	--	Peak	0.00	150	Vertical	N/A
4**	5261.250	90.82	-1.83	--	--	AV	0.00	150	Vertical	N/A
5	11612.613	50.44	-2.51	74.0	-23.56	Peak	242.00	150	Vertical	Pass
5**	11612.613	41.14	-2.51	54.0	-12.86	AV	242.00	150	Vertical	Pass
6	16051.463	52.48	-0.09	74.0	-21.52	Peak	360.00	150	Vertical	Pass
6**	16051.463	42.95	-0.09	54.0	-11.05	AV	360.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.900	57.22	-16.54	74.0	-16.78	Peak	353.00	150	Horizontal	Pass
1**	1536.900	50.42	-16.54	54.0	-3.58	AV	353.00	150	Horizontal	Pass
2	2833.900	45.69	-8.01	74.0	-28.31	Peak	50.00	150	Horizontal	Pass
2**	2833.900	36.29	-8.01	54.0	-17.71	AV	50.00	150	Horizontal	Pass
3	4169.750	48.62	-3.66	74.0	-25.38	Peak	37.00	150	Horizontal	Pass
3**	4169.750	39.58	-3.66	54.0	-14.42	AV	37.00	150	Horizontal	Pass
4	5299.500	107.18	-1.16	--	--	Peak	263.00	150	Horizontal	N/A
4**	5299.500	101.65	-1.16	--	--	AV	263.00	150	Horizontal	N/A
5	8422.276	49.16	-4.48	74.0	-24.84	Peak	208.00	150	Horizontal	Pass
5**	8422.276	38.84	-4.48	54.0	-15.16	AV	208.00	150	Horizontal	Pass
6	12023.963	51.00	-2.53	74.0	-23.00	Peak	200.00	150	Horizontal	Pass
6**	12023.963	41.42	-2.53	54.0	-12.58	AV	200.00	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	1536.900	46.65	-16.54	74.0	-27.35	Peak	125.00	150	Vertical	Pass
1**	1536.900	44.69	-16.54	54.0	-9.31	AV	125.00	150	Vertical	Pass
2	2843.400	45.35	-8.12	74.0	-28.65	Peak	76.00	150	Vertical	Pass
2**	2843.400	35.36	-8.12	54.0	-18.64	AV	76.00	150	Vertical	Pass
3	4081.000	47.66	-4.22	74.0	-26.34	Peak	271.00	150	Vertical	Pass
3**	4081.000	37.99	-4.22	54.0	-16.01	AV	271.00	150	Vertical	Pass
4	5298.500	98.34	-1.17	--	--	Peak	0.00	150	Vertical	N/A
4**	5298.500	90.72	-1.17	--	--	AV	0.00	150	Vertical	N/A
5	8210.662	49.20	-3.56	74.0	-24.80	Peak	162.00	150	Vertical	Pass
5**	8210.662	40.21	-3.56	54.0	-13.79	AV	162.00	150	Vertical	Pass
6	11344.950	50.10	-3.91	74.0	-23.90	Peak	119.00	150	Vertical	Pass
6**	11344.950	41.62	-3.91	54.0	-12.38	AV	119.00	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	1536.900	47.92	-16.54	74.0	-26.08	Peak	51.00	150	Horizontal	Pass
1**	1536.900	46.54	-16.54	54.0	-7.46	AV	51.00	150	Horizontal	Pass
2	2775.400	44.79	-8.63	74.0	-29.21	Peak	23.00	150	Horizontal	Pass
2**	2775.400	34.78	-8.63	54.0	-19.22	AV	23.00	150	Horizontal	Pass
3	3773.250	47.76	-4.28	74.0	-26.24	Peak	172.00	150	Horizontal	Pass
3**	3773.250	37.57	-4.28	54.0	-16.43	AV	172.00	150	Horizontal	Pass
4	5318.750	106.71	-1.20	--	--	Peak	60.00	150	Horizontal	N/A
4**	5318.750	100.46	-1.20	--	--	AV	60.00	150	Horizontal	N/A
5	8222.775	48.67	-3.42	74.0	-25.33	Peak	157.00	150	Horizontal	Pass
5**	8222.775	39.67	-3.42	54.0	-14.33	AV	157.00	150	Horizontal	Pass
6	11027.888	50.61	-2.65	74.0	-23.39	Peak	84.00	150	Horizontal	Pass
6**	11027.888	39.91	-2.65	54.0	-14.09	AV	84.00	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	1536.700	46.38	-16.54	74.0	-27.62	Peak	128.00	150	Vertical	Pass
1**	1536.700	43.92	-16.54	54.0	-10.08	AV	128.00	150	Vertical	Pass
2	2827.300	45.69	-8.14	74.0	-28.31	Peak	152.00	150	Vertical	Pass
2**	2827.300	34.86	-8.14	54.0	-19.14	AV	152.00	150	Vertical	Pass
3	4180.000	48.56	-3.59	74.0	-25.44	Peak	359.00	150	Vertical	Pass
3**	4180.000	38.22	-3.59	54.0	-15.78	AV	359.00	150	Vertical	Pass
4	5318.000	95.72	-1.19	--	--	Peak	149.00	150	Vertical	N/A
4**	5318.000	88.41	-1.19	--	--	AV	149.00	150	Vertical	N/A
5	8127.063	49.60	-3.03	74.0	-24.40	Peak	7.00	150	Vertical	Pass
5**	8127.063	39.81	-3.03	54.0	-14.19	AV	7.00	150	Vertical	Pass
6	11620.688	50.61	-2.49	74.0	-23.39	Peak	7.00	150	Vertical	Pass
6**	11620.688	40.18	-2.49	54.0	-13.82	AV	7.00	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	1537.000	47.38	-16.55	74.0	-26.62	Peak	209.00	150	Horizontal	Pass
1**	1537.000	45.61	-16.55	54.0	-8.39	AV	209.00	150	Horizontal	Pass
2	2237.300	43.42	-12.04	74.0	-30.58	Peak	224.00	150	Horizontal	Pass
2**	2237.300	33.77	-12.04	54.0	-20.23	AV	224.00	150	Horizontal	Pass
3	3725.000	47.88	-3.89	74.0	-26.12	Peak	220.00	150	Horizontal	Pass
3**	3725.000	37.77	-3.89	54.0	-16.23	AV	220.00	150	Horizontal	Pass
4	5271.750	106.01	-1.69	--	--	Peak	293.00	150	Horizontal	N/A
4**	5271.750	98.57	-1.69	--	--	AV	293.00	150	Horizontal	N/A
5	7414.000	54.50	2.09	74.0	-19.50	Peak	35.00	150	Horizontal	Pass
5**	7414.000	44.95	2.09	54.0	-9.05	AV	35.00	150	Horizontal	Pass
6	15792.638	52.56	0.27	74.0	-21.44	Peak	351.00	150	Horizontal	Pass
6**	15792.638	42.64	0.27	54.0	-11.36	AV	351.00	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	1537.100	44.58	-16.55	74.0	-29.42	Peak	133.00	150	Vertical	Pass
1**	1537.100	41.52	-16.55	54.0	-12.48	AV	133.00	150	Vertical	Pass
2	2269.700	43.60	-11.75	74.0	-30.40	Peak	356.00	150	Vertical	Pass
2**	2269.700	33.49	-11.75	54.0	-20.51	AV	356.00	150	Vertical	Pass
3	3767.750	47.79	-3.96	74.0	-26.21	Peak	306.00	150	Vertical	Pass
3**	3767.750	38.73	-3.96	54.0	-15.27	AV	306.00	150	Vertical	Pass
4	5274.000	93.52	-1.65	--	--	Peak	221.00	150	Vertical	N/A
4**	5274.000	86.04	-1.65	--	--	AV	221.00	150	Vertical	N/A
5	7393.500	54.68	1.84	74.0	-19.32	Peak	71.00	150	Vertical	Pass
5**	7393.500	45.56	1.84	54.0	-8.44	AV	71.00	150	Vertical	Pass
6	15782.138	52.90	0.31	74.0	-21.10	Peak	189.00	150	Vertical	Pass
6**	15782.138	42.15	0.31	54.0	-11.85	AV	189.00	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	1537.100	47.54	-16.55	74.0	-26.46	Peak	209.00	150	Horizontal	Pass
1**	1537.100	45.69	-16.55	54.0	-8.31	AV	209.00	150	Horizontal	Pass
2	2219.600	43.42	-11.46	74.0	-30.58	Peak	251.00	150	Horizontal	Pass
2**	2219.600	33.69	-11.46	54.0	-20.31	AV	251.00	150	Horizontal	Pass
3	3656.250	48.28	-4.50	74.0	-25.72	Peak	238.00	150	Horizontal	Pass
3**	3656.250	38.26	-4.50	54.0	-15.74	AV	238.00	150	Horizontal	Pass
4	5313.000	105.90	-1.16	--	--	Peak	83.00	150	Horizontal	N/A
4**	5313.000	99.00	-1.16	--	--	AV	83.00	150	Horizontal	N/A
5	7346.250	54.70	1.03	74.0	-19.30	Peak	189.00	150	Horizontal	Pass
5**	7346.250	44.83	1.03	54.0	-9.17	AV	189.00	150	Horizontal	Pass
6	15733.576	52.51	-0.30	74.0	-21.49	Peak	78.00	150	Horizontal	Pass
6**	15733.576	43.21	-0.30	54.0	-10.79	AV	78.00	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	1537.100	44.53	-16.55	74.0	-29.47	Peak	127.00	150	Vertical	Pass
1**	1537.100	41.38	-16.55	54.0	-12.62	AV	127.00	150	Vertical	Pass
2	2239.200	43.18	-12.06	74.0	-30.82	Peak	99.00	150	Vertical	Pass
2**	2239.200	35.07	-12.06	54.0	-18.93	AV	99.00	150	Vertical	Pass
3	3771.250	47.60	-4.15	74.0	-26.40	Peak	256.00	150	Vertical	Pass
3**	3771.250	37.96	-4.15	54.0	-16.04	AV	256.00	150	Vertical	Pass
4	5314.500	94.83	-1.17	--	--	Peak	215.00	150	Vertical	N/A
4**	5314.500	86.83	-1.17	--	--	AV	215.00	150	Vertical	N/A
5	7406.250	54.43	2.23	74.0	-19.57	Peak	290.00	150	Vertical	Pass
5**	7406.250	45.37	2.23	54.0	-8.63	AV	290.00	150	Vertical	Pass
6	15517.537	52.44	0.31	74.0	-21.56	Peak	12.00	150	Vertical	Pass
6**	15517.537	43.56	0.31	54.0	-10.44	AV	12.00	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	1536.900	47.92	-16.54	74.0	-26.08	Peak	47.00	150	Horizontal	Pass
1**	1536.900	46.50	-16.54	54.0	-7.50	AV	47.00	150	Horizontal	Pass
2	2344.000	43.36	-11.34	74.0	-30.64	Peak	24.00	150	Horizontal	Pass
2**	2344.000	34.40	-11.34	54.0	-19.60	AV	24.00	150	Horizontal	Pass
3	3769.250	47.71	-4.04	74.0	-26.29	Peak	79.00	150	Horizontal	Pass
3**	3769.250	38.45	-4.04	54.0	-15.55	AV	79.00	150	Horizontal	Pass
4	5291.500	103.18	-1.29	--	--	Peak	62.00	150	Horizontal	N/A
4**	5291.500	95.93	-1.29	--	--	AV	62.00	150	Horizontal	N/A
5	8255.312	48.69	-4.00	74.0	-25.31	Peak	296.00	150	Horizontal	Pass
5**	8255.312	39.52	-4.00	54.0	-14.48	AV	296.00	150	Horizontal	Pass
6	11852.963	50.08	-3.07	74.0	-23.92	Peak	175.00	150	Horizontal	Pass
6**	11852.963	39.51	-3.07	54.0	-14.49	AV	175.00	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	1536.900	46.48	-16.54	74.0	-27.52	Peak	124.00	150	Vertical	Pass
1**	1536.900	44.48	-16.54	54.0	-9.52	AV	124.00	150	Vertical	Pass
2	2768.100	44.70	-8.82	74.0	-29.30	Peak	13.00	150	Vertical	Pass
2**	2768.100	35.16	-8.82	54.0	-18.84	AV	13.00	150	Vertical	Pass
3	4174.750	48.11	-3.63	74.0	-25.89	Peak	352.00	150	Vertical	Pass
3**	4174.750	39.05	-3.63	54.0	-14.95	AV	352.00	150	Vertical	Pass
4	5293.750	94.53	-1.25	--	--	Peak	360.00	150	Vertical	N/A
4**	5293.750	87.78	-1.25	--	--	AV	360.00	150	Vertical	N/A
5	8140.362	48.90	-3.33	74.0	-25.10	Peak	242.00	150	Vertical	Pass
5**	8140.362	39.30	-3.33	54.0	-14.70	AV	242.00	150	Vertical	Pass
6	11959.125	49.78	-3.41	74.0	-24.22	Peak	138.00	150	Vertical	Pass
6**	11959.125	40.07	-3.41	54.0	-13.93	AV	138.00	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	1200.600	40.63	-17.13	74.0	-33.37	Peak	220.00	150	Horizontal	Pass
1**	1200.600	29.68	-17.13	54.0	-24.32	AV	220.00	150	Horizontal	Pass
2	2832.400	45.94	-7.99	74.0	-28.06	Peak	285.00	150	Horizontal	Pass
2**	2832.400	36.30	-7.99	54.0	-17.70	AV	285.00	150	Horizontal	Pass
3	4088.000	47.94	-4.18	74.0	-26.06	Peak	127.00	150	Horizontal	Pass
3**	4088.000	38.81	-4.18	54.0	-15.19	AV	127.00	150	Horizontal	Pass
4	5501.000	107.35	-1.27	--	--	Peak	11.00	150	Horizontal	N/A
4**	5501.000	150.18	-1.27	--	--	AV	11.00	150	Horizontal	N/A
5	8225.388	49.75	-3.43	74.0	-24.25	Peak	319.00	150	Horizontal	Pass
5**	8225.388	40.41	-3.43	54.0	-13.59	AV	319.00	150	Horizontal	Pass
6	12105.425	50.92	-2.50	74.0	-23.08	Peak	107.00	150	Horizontal	Pass
6**	12105.425	41.10	-2.50	54.0	-12.90	AV	107.00	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	1199.900	41.32	-17.15	74.0	-32.68	Peak	212.00	150	Vertical	Pass
1**	1199.900	30.48	-17.15	54.0	-23.52	AV	212.00	150	Vertical	Pass
2	2267.300	43.80	-11.79	74.0	-30.20	Peak	130.00	150	Vertical	Pass
2**	2267.300	33.99	-11.79	54.0	-20.01	AV	130.00	150	Vertical	Pass
3	4200.500	48.34	-3.57	74.0	-25.66	Peak	144.00	150	Vertical	Pass
3**	4200.500	38.81	-3.57	54.0	-15.19	AV	144.00	150	Vertical	Pass
4	5501.750	96.39	-1.27	--	--	Peak	144.00	150	Vertical	N/A
4**	5501.750	88.73	-1.27	--	--	AV	144.00	150	Vertical	N/A
5	8129.913	49.40	-3.00	74.0	-24.60	Peak	146.00	150	Vertical	Pass
5**	8129.913	40.11	-3.00	54.0	-13.89	AV	146.00	150	Vertical	Pass
6	10810.338	50.50	-2.99	74.0	-23.50	Peak	103.00	150	Vertical	Pass
6**	10810.338	41.11	-2.99	54.0	-12.89	AV	103.00	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	1537.000	59.80	-16.55	74.0	-26.20	Peak	7.00	150	Horizontal	Pass
1**	1537.000	47.27	-16.55	54.0	-6.73	AV	7.00	150	Horizontal	Pass
2	3764.250	47.77	-3.79	74.0	-26.23	Peak	136.00	150	Horizontal	Pass
2**	3764.250	38.12	-3.79	54.0	-15.88	AV	136.00	150	Horizontal	Pass
3	4704.500	50.13	-2.17	74.0	-23.87	Peak	101.00	150	Horizontal	Pass
3**	4704.500	41.43	-2.17	54.0	-12.57	AV	101.00	150	Horizontal	Pass
4	5578.750	106.07	-2.08	--	--	Peak	261.00	150	Horizontal	N/A
4**	5578.750	98.98	-2.08	--	--	AV	261.00	150	Horizontal	N/A
5	8219.687	50.03	-3.42	74.0	-23.97	Peak	15.00	150	Horizontal	Pass
5**	8219.687	40.19	-3.42	54.0	-13.81	AV	15.00	150	Horizontal	Pass
6	11489.588	50.06	-2.98	74.0	-23.94	Peak	63.00	150	Horizontal	Pass
6**	11489.588	40.66	-2.98	54.0	-13.34	AV	63.00	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	1537.000	58.17	-16.55	74.0	-25.83	Peak	85.00	150	Vertical	Pass
1**	1537.000	47.32	-16.55	54.0	-6.68	AV	85.00	150	Vertical	Pass
2	3856.500	48.03	-4.67	74.0	-25.97	Peak	199.00	150	Vertical	Pass
2**	3856.500	37.88	-4.67	54.0	-16.12	AV	199.00	150	Vertical	Pass
3	4742.000	50.46	-1.52	74.0	-23.54	Peak	128.00	150	Vertical	Pass
3**	4742.000	40.92	-1.52	54.0	-13.08	AV	128.00	150	Vertical	Pass
4	5582.250	97.79	-2.09	--	--	Peak	102.00	150	Vertical	N/A
4**	5582.250	89.81	-2.09	--	--	AV	102.00	150	Vertical	N/A
5	8205.437	50.12	-3.65	74.0	-23.88	Peak	269.00	150	Vertical	Pass
5**	8205.437	39.91	-3.65	54.0	-14.09	AV	269.00	150	Vertical	Pass
6	11672.225	50.83	-2.53	74.0	-23.17	Peak	350.00	150	Vertical	Pass
6**	11672.225	41.46	-2.53	54.0	-12.54	AV	350.00	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	1536.900	60.04	-16.54	74.0	-25.96	Peak	7.00	150	Horizontal	Pass
1**	1536.900	47.04	-16.54	54.0	-6.96	AV	7.00	150	Horizontal	Pass
2	3767.250	47.61	-3.94	74.0	-26.39	Peak	89.00	150	Horizontal	Pass
2**	3767.250	38.76	-3.94	54.0	-15.24	AV	89.00	150	Horizontal	Pass
3	4742.500	50.58	-1.52	74.0	-23.42	Peak	36.00	150	Horizontal	Pass
3**	4742.500	41.51	-1.52	54.0	-12.49	AV	36.00	150	Horizontal	Pass
4	5697.750	105.35	-1.46	--	--	Peak	72.00	150	Horizontal	N/A
4**	5697.750	98.61	-1.46	--	--	AV	72.00	150	Horizontal	N/A
5	8204.013	49.83	-3.67	74.0	-24.17	Peak	357.00	150	Horizontal	Pass
5**	8204.013	39.90	-3.67	54.0	-14.10	AV	357.00	150	Horizontal	Pass
6	12006.150	50.71	-2.51	74.0	-23.29	Peak	116.00	150	Horizontal	Pass
6**	12006.150	41.00	-2.51	54.0	-13.00	AV	116.00	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	1536.900	58.64	-16.54	74.0	-25.36	Peak	85.00	150	Vertical	Pass
1**	1536.900	47.73	-16.54	54.0	-6.27	AV	85.00	150	Vertical	Pass
2	4159.750	48.39	-3.82	74.0	-25.61	Peak	200.00	150	Vertical	Pass
2**	4159.750	38.71	-3.82	54.0	-15.29	AV	200.00	150	Vertical	Pass
3	4727.750	51.38	-1.79	74.0	-22.62	Peak	204.00	150	Vertical	Pass
3**	4727.750	41.59	-1.79	54.0	-12.41	AV	204.00	150	Vertical	Pass
4	5701.000	96.54	-1.43	--	--	Peak	103.00	150	Vertical	N/A
4**	5701.000	89.99	-1.43	--	--	AV	103.00	150	Vertical	N/A
5	8233.225	50.00	-3.51	74.0	-24.00	Peak	127.00	150	Vertical	Pass
5**	8233.225	40.57	-3.51	54.0	-13.43	AV	127.00	150	Vertical	Pass
6	11781.950	50.47	-2.90	74.0	-23.53	Peak	314.00	150	Vertical	Pass
6**	11781.950	41.38	-2.90	54.0	-12.62	AV	314.00	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	1537.000	47.61	-16.55	74.0	-26.39	Peak	208.00	150	Horizontal	Pass
1**	1537.000	45.93	-16.55	54.0	-8.07	AV	208.00	150	Horizontal	Pass
2	2789.900	46.21	-7.96	74.0	-27.79	Peak	150.00	150	Horizontal	Pass
2**	2789.900	35.75	-7.96	54.0	-18.25	AV	150.00	150	Horizontal	Pass
3	4031.750	47.68	-4.42	74.0	-26.32	Peak	124.00	150	Horizontal	Pass
3**	4031.750	38.20	-4.42	54.0	-15.80	AV	124.00	150	Horizontal	Pass
4	5505.750	104.37	-1.25	--	--	Peak	88.00	150	Horizontal	N/A
4**	5505.750	96.93	-1.25	--	--	AV	88.00	150	Horizontal	N/A
5	7616.250	54.96	1.06	74.0	-19.04	Peak	291.00	150	Horizontal	Pass
5**	7616.250	44.64	1.06	54.0	-9.36	AV	291.00	150	Horizontal	Pass
6	15879.000	52.80	-0.40	74.0	-21.20	Peak	150.00	150	Horizontal	Pass
6**	15879.000	42.68	-0.40	54.0	-11.32	AV	150.00	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	1537.000	43.95	-16.55	74.0	-30.05	Peak	125.00	150	Vertical	Pass
1**	1537.000	41.47	-16.55	54.0	-12.53	AV	125.00	150	Vertical	Pass
2	2250.000	43.07	-12.12	74.0	-30.93	Peak	279.00	150	Vertical	Pass
2**	2250.000	33.96	-12.12	54.0	-20.04	AV	279.00	150	Vertical	Pass
3	3764.250	48.47	-3.79	74.0	-25.53	Peak	60.00	150	Vertical	Pass
3**	3764.250	39.06	-3.79	54.0	-14.94	AV	60.00	150	Vertical	Pass
4	5517.000	94.87	-1.22	--	--	Peak	213.00	150	Vertical	N/A
4**	5517.000	87.65	-1.22	--	--	AV	213.00	150	Vertical	N/A
5	7578.750	54.25	1.22	74.0	-19.75	Peak	285.00	150	Vertical	Pass
5**	7578.750	45.28	1.22	54.0	-8.72	AV	285.00	150	Vertical	Pass
6	15702.862	52.45	-0.01	74.0	-21.55	Peak	194.00	150	Vertical	Pass
6**	15702.862	42.90	-0.01	54.0	-11.10	AV	194.00	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	1204.000	40.60	-17.07	74.0	-33.40	Peak	189.00	150	Horizontal	Pass
1**	1204.000	29.15	-17.07	54.0	-24.85	AV	189.00	150	Horizontal	Pass
2	2796.500	45.44	-8.29	74.0	-28.56	Peak	77.00	150	Horizontal	Pass
2**	2796.500	34.83	-8.29	54.0	-19.17	AV	77.00	150	Horizontal	Pass
3	4145.750	47.74	-4.27	74.0	-26.26	Peak	321.00	150	Horizontal	Pass
3**	4145.750	38.04	-4.27	54.0	-15.96	AV	321.00	150	Horizontal	Pass
4	5579.000	104.05	-2.08	--	--	Peak	194.00	150	Horizontal	N/A
4**	5579.000	97.64	-2.08	--	--	AV	194.00	150	Horizontal	N/A
5	8271.700	49.06	-4.33	74.0	-24.94	Peak	307.00	150	Horizontal	Pass
5**	8271.700	40.30	-4.33	54.0	-13.70	AV	307.00	150	Horizontal	Pass
6	10843.112	50.06	-2.76	74.0	-23.94	Peak	27.00	150	Horizontal	Pass
6**	10843.112	40.74	-2.76	54.0	-13.26	AV	27.00	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	1202.900	40.19	-17.09	74.0	-33.81	Peak	213.00	150	Vertical	Pass
1**	1202.900	28.55	-17.09	54.0	-25.45	AV	213.00	150	Vertical	Pass
2	2845.000	45.34	-8.13	74.0	-28.66	Peak	285.00	150	Vertical	Pass
2**	2845.000	35.83	-8.13	54.0	-18.17	AV	285.00	150	Vertical	Pass
3	3980.750	47.22	-4.31	74.0	-26.78	Peak	194.00	150	Vertical	Pass
3**	3980.750	38.18	-4.31	54.0	-15.82	AV	194.00	150	Vertical	Pass
4	5581.500	95.95	-2.09	--	--	Peak	143.00	150	Vertical	N/A
4**	5581.500	89.64	-2.09	--	--	AV	143.00	150	Vertical	N/A
5	8237.263	49.06	-4.33	74.0	-24.94	Peak	189.00	150	Vertical	Pass
5**	8237.263	40.30	-4.33	54.0	-13.70	AV	189.00	150	Vertical	Pass
6	10880.400	52.90	-0.54	74.0	-21.10	Peak	77.00	150	Vertical	Pass
6**	10880.400	43.31	-0.54	54.0	-10.69	AV	77.00	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	1536.900	47.44	-16.54	74.0	-26.56	Peak	206.00	150	Horizontal	Pass
1**	1536.900	45.06	-16.54	54.0	-8.94	AV	206.00	150	Horizontal	Pass
2	2225.900	43.91	-11.76	74.0	-30.09	Peak	284.00	150	Horizontal	Pass
2**	2225.900	33.58	-11.76	54.0	-20.42	AV	284.00	150	Horizontal	Pass
3	4041.750	47.56	-4.19	74.0	-26.44	Peak	288.00	150	Horizontal	Pass
3**	4041.750	38.88	-4.19	54.0	-15.12	AV	288.00	150	Horizontal	Pass
4	5673.000	103.08	-1.44	--	--	Peak	88.00	150	Horizontal	N/A
4**	5673.000	96.46	-1.44	--	--	AV	88.00	150	Horizontal	N/A
5	7587.750	54.38	1.31	74.0	-19.62	Peak	140.00	150	Horizontal	Pass
5**	7587.750	45.07	1.31	54.0	-8.93	AV	140.00	150	Horizontal	Pass
6	15953.287	52.90	-0.54	74.0	-21.10	Peak	80.00	150	Horizontal	Pass
6**	15953.287	43.31	-0.54	54.0	-10.69	AV	80.00	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	1536.900	43.97	-16.54	74.0	-30.03	Peak	348.00	0	Vertical	Pass
1**	1536.900	40.80	-16.54	54.0	-13.20	AV	348.00	0	Vertical	Pass
2	2770.500	45.28	-8.75	74.0	-28.72	Peak	194.00	0	Vertical	Pass
2**	2770.500	35.38	-8.75	54.0	-18.62	AV	194.00	0	Vertical	Pass
3	4303.250	48.36	-3.74	74.0	-25.64	Peak	54.00	0	Vertical	Pass
3**	4303.250	38.23	-3.74	54.0	-15.77	AV	54.00	0	Vertical	Pass
4	5671.250	94.98	-1.44	--	--	Peak	123.00	0	Vertical	N/A
4**	5671.250	88.22	-1.44	--	--	AV	123.00	0	Vertical	N/A
5	7478.250	54.70	1.41	74.0	-19.30	Peak	18.00	0	Vertical	Pass
5**	7478.250	45.34	1.41	54.0	-8.66	AV	18.00	0	Vertical	Pass
6	15738.299	53.14	-0.34	74.0	-20.86	Peak	245.00	0	Vertical	Pass
6**	15738.299	42.76	-0.34	54.0	-11.24	AV	245.00	0	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	1196.900	40.92	-17.18	74.0	-33.08	Peak	216.00	150	Horizontal	Pass
1**	1196.900	29.62	-17.18	54.0	-24.38	AV	216.00	150	Horizontal	Pass
2	2754.200	45.37	-9.20	74.0	-28.63	Peak	60.00	150	Horizontal	Pass
2**	2754.200	34.81	-9.20	54.0	-19.19	AV	60.00	150	Horizontal	Pass
3	4109.250	48.84	-4.17	74.0	-25.16	Peak	330.00	150	Horizontal	Pass
3**	4109.250	38.92	-4.17	54.0	-15.08	AV	330.00	150	Horizontal	Pass
4	5497.250	106.12	-1.28	--	--	Peak	292.00	150	Horizontal	N/A
4**	5497.250	98.44	-1.28	--	--	AV	292.00	150	Horizontal	N/A
5	8226.575	49.02	-3.43	74.0	-24.98	Peak	6.00	150	Horizontal	Pass
5**	8226.575	40.73	-3.43	54.0	-13.27	AV	6.00	150	Horizontal	Pass
6	10976.588	50.09	-3.05	74.0	-23.91	Peak	165.00	150	Horizontal	Pass
6**	10976.588	40.14	-3.05	54.0	-13.86	AV	165.00	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	1199.700	40.39	-17.15	74.0	-33.61	Peak	134.00	150	Vertical	Pass
1**	1199.700	30.04	-17.15	54.0	-23.96	AV	134.00	150	Vertical	Pass
2	2830.700	45.57	-7.97	74.0	-28.43	Peak	60.00	150	Vertical	Pass
2**	2830.700	36.56	-7.97	54.0	-17.44	AV	60.00	150	Vertical	Pass
3	4019.250	47.63	-4.75	74.0	-26.37	Peak	175.00	150	Vertical	Pass
3**	4019.250	38.19	-4.75	54.0	-15.81	AV	175.00	150	Vertical	Pass
4	5502.000	96.05	-1.27	--	--	Peak	146.00	150	Vertical	N/A
4**	5502.000	89.13	-1.27	--	--	AV	146.00	150	Vertical	N/A
5	8221.588	49.05	-3.42	74.0	-24.95	Peak	46.00	150	Vertical	Pass
5**	8221.588	40.02	-3.42	54.0	-13.98	AV	46.00	150	Vertical	Pass
6	10945.237	50.23	-3.08	74.0	-23.77	Peak	313.00	150	Vertical	Pass
6**	10945.237	40.63	-3.08	54.0	-13.37	AV	313.00	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	1204.000	40.60	-17.07	74.0	-33.40	Peak	192.00	150	Horizontal	Pass
1**	1204.000	29.15	-17.07	54.0	-24.85	AV	192.00	150	Horizontal	Pass
2	2796.500	45.44	-8.29	74.0	-28.56	Peak	108.00	150	Horizontal	Pass
2**	2796.500	34.83	-8.29	54.0	-19.17	AV	108.00	150	Horizontal	Pass
3	4145.750	47.74	-4.27	74.0	-26.26	Peak	321.00	150	Horizontal	Pass
3**	4145.750	38.04	-4.27	54.0	-15.96	AV	321.00	150	Horizontal	Pass
4	5579.000	104.05	-2.08	--	--	Peak	307.00	150	Horizontal	N/A
4**	5579.000	97.64	-2.08	--	--	AV	307.00	150	Horizontal	N/A
5	8271.700	49.06	-4.33	74.0	-24.94	Peak	27.00	150	Horizontal	Pass
5**	8271.700	40.30	-4.33	54.0	-13.70	AV	27.00	150	Horizontal	Pass
6	10843.112	50.06	-2.76	74.0	-23.94	Peak	48.00	150	Horizontal	Pass
6**	10843.112	40.74	-2.76	54.0	-13.26	AV	48.00	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	1202.900	40.19	-17.09	74.0	-33.81	Peak	175.00	150	Vertical	Pass
1**	1202.900	28.55	-17.09	54.0	-25.45	AV	175.00	150	Vertical	Pass
2	2845.000	45.34	-8.13	74.0	-28.66	Peak	261.00	150	Vertical	Pass
2**	2845.000	35.83	-8.13	54.0	-18.17	AV	261.00	150	Vertical	Pass
3	3980.750	47.22	-4.31	74.0	-26.78	Peak	150.00	150	Vertical	Pass
3**	3980.750	38.18	-4.31	54.0	-15.82	AV	150.00	150	Vertical	Pass
4	5581.500	95.95	-2.09	--	--	Peak	143.00	150	Vertical	N/A
4**	5581.500	89.64	-2.09	--	--	AV	143.00	150	Vertical	N/A
5	8237.263	49.31	-3.60	74.0	-24.69	Peak	189.00	150	Vertical	Pass
5**	8237.263	39.86	-3.60	54.0	-14.14	AV	189.00	150	Vertical	Pass
6	10880.400	50.56	-2.37	74.0	-23.44	Peak	77.00	150	Vertical	Pass
6**	10880.400	41.24	-2.37	54.0	-12.76	AV	77.00	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	1203.300	40.77	-17.09	74.0	-33.23	Peak	184.00	150	Horizontal	Pass
1**	1203.300	29.33	-17.09	54.0	-24.67	AV	184.00	150	Horizontal	Pass
2	2776.600	45.26	-8.60	74.0	-28.74	Peak	276.00	150	Horizontal	Pass
2**	2776.600	35.94	-8.60	54.0	-18.06	AV	276.00	150	Horizontal	Pass
3	3810.250	48.23	-4.83	74.0	-25.77	Peak	359.00	150	Horizontal	Pass
3**	3810.250	37.00	-4.83	54.0	-17.00	AV	359.00	150	Horizontal	Pass
4	5697.750	105.07	-1.46	--	--	Peak	268.00	150	Horizontal	N/A
4**	5697.750	97.86	-1.46	--	--	AV	268.00	150	Horizontal	N/A
5	8217.075	48.71	-3.46	74.0	-25.29	Peak	110.00	150	Horizontal	Pass
5**	8217.075	39.92	-3.46	54.0	-14.08	AV	110.00	150	Horizontal	Pass
6	12006.150	50.32	-2.51	74.0	-23.68	Peak	342.00	150	Horizontal	Pass
6**	12006.150	41.73	-2.51	54.0	-12.27	AV	342.00	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	1200.600	40.26	-17.13	74.0	-33.74	Peak	177.00	150	Vertical	Pass
1**	1200.600	29.08	-17.13	54.0	-24.92	AV	177.00	150	Vertical	Pass
2	2829.400	44.99	-8.00	74.0	-29.01	Peak	350.00	150	Vertical	Pass
2**	2829.400	35.27	-8.00	54.0	-18.73	AV	350.00	150	Vertical	Pass
3	3984.250	48.06	-4.34	74.0	-25.94	Peak	323.00	150	Vertical	Pass
3**	3984.250	37.54	-4.34	54.0	-16.46	AV	323.00	150	Vertical	Pass
4	5700.750	96.98	-1.43	--	--	Peak	182.00	150	Vertical	N/A
4**	5700.750	91.27	-1.43	--	--	AV	182.00	150	Vertical	N/A
5	8224.912	48.80	-3.43	74.0	-25.20	Peak	193.00	150	Vertical	Pass
5**	8224.912	39.26	-3.43	54.0	-14.74	AV	193.00	150	Vertical	Pass
6	12016.600	50.48	-2.49	74.0	-23.52	Peak	118.00	150	Vertical	Pass
6**	12016.600	41.77	-2.49	54.0	-12.23	AV	118.00	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	1537.000	47.67	-16.55	74.0	-26.33	Peak	207.00	150	Horizontal	Pass
1**	1537.000	45.38	-16.55	54.0	-8.62	AV	207.00	150	Horizontal	Pass
2	2774.300	45.31	-8.65	74.0	-28.69	Peak	254.00	150	Horizontal	Pass
2**	2774.300	35.92	-8.65	54.0	-18.08	AV	254.00	150	Horizontal	Pass
3	3727.000	47.75	-3.91	74.0	-26.25	Peak	346.00	150	Horizontal	Pass
3**	3727.000	38.96	-3.91	54.0	-15.04	AV	346.00	150	Horizontal	Pass
4	5508.500	104.81	-1.23	--	--	Peak	84.00	150	Horizontal	N/A
4**	5508.500	98.13	-1.23	--	--	AV	84.00	150	Horizontal	N/A
5	7400.000	54.97	2.12	74.0	-19.03	Peak	84.00	150	Horizontal	Pass
5**	7400.000	45.04	2.12	54.0	-8.96	AV	84.00	150	Horizontal	Pass
6	15632.513	52.68	-0.27	74.0	-21.32	Peak	218.00	150	Horizontal	Pass
6**	15632.513	43.07	-0.27	54.0	-10.93	AV	218.00	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	1537.150	44.26	-16.55	74.0	-29.74	Peak	349.00	150	Vertical	Pass
1**	1537.150	41.49	-16.55	54.0	-12.51	AV	349.00	150	Vertical	Pass
2	2753.700	45.28	-9.20	74.0	-28.72	Peak	41.00	150	Vertical	Pass
2**	2753.700	35.08	-9.20	54.0	-18.92	AV	41.00	150	Vertical	Pass
3	3725.750	47.87	-3.90	74.0	-26.13	Peak	61.00	150	Vertical	Pass
3**	3725.750	38.43	-3.90	54.0	-15.57	AV	61.00	150	Vertical	Pass
4	5512.000	95.27	-1.22	--	--	Peak	210.00	150	Vertical	N/A
4**	5512.000	87.54	-1.22	--	--	AV	210.00	150	Vertical	N/A
5	7523.750	56.18	1.87	74.0	-17.82	Peak	206.00	150	Vertical	Pass
5**	7523.750	44.66	1.87	54.0	-9.34	AV	206.00	150	Vertical	Pass
6	15598.913	52.28	-0.19	74.0	-21.72	Peak	151.00	150	Vertical	Pass
6**	15598.913	42.88	-0.19	54.0	-11.12	AV	151.00	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	1536.900	47.22	-16.54	74.0	-26.78	Peak	208.00	150	Horizontal	Pass
1**	1536.900	44.78	-16.54	54.0	-9.22	AV	208.00	150	Horizontal	Pass
2	2335.500	43.62	-11.54	74.0	-30.38	Peak	202.00	150	Horizontal	Pass
2**	2335.500	33.50	-11.54	54.0	-20.50	AV	202.00	150	Horizontal	Pass
3	3702.750	47.73	-4.63	74.0	-26.27	Peak	343.00	150	Horizontal	Pass
3**	3702.750	37.39	-4.63	54.0	-16.61	AV	343.00	150	Horizontal	Pass
4	5586.250	103.20	-2.10	--	--	Peak	66.00	150	Horizontal	N/A
4**	5586.250	95.50	-2.10	--	--	AV	66.00	150	Horizontal	N/A
5	7647.250	55.32	1.03	74.0	-18.68	Peak	157.00	150	Horizontal	Pass
5**	7647.250	44.66	1.03	54.0	-9.34	AV	157.00	150	Horizontal	Pass
6	15604.688	52.36	-0.20	74.0	-21.64	Peak	323.00	150	Horizontal	Pass
6**	15604.688	42.77	-0.20	54.0	-11.23	AV	323.00	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	1537.000	43.68	-16.55	74.0	-30.32	Peak	126.00	150	Vertical	Pass
1**	1537.000	41.26	-16.55	54.0	-12.74	AV	126.00	150	Vertical	Pass
2	2261.000	43.20	-11.88	74.0	-30.80	Peak	208.00	150	Vertical	Pass
2**	2261.000	33.11	-11.88	54.0	-20.89	AV	208.00	150	Vertical	Pass
3	3887.250	48.22	-3.92	74.0	-25.78	Peak	217.00	150	Vertical	Pass
3**	3887.250	37.46	-3.92	54.0	-16.54	AV	217.00	150	Vertical	Pass
4	5591.250	93.61	-2.09	--	--	Peak	213.00	150	Vertical	N/A
4**	5591.250	86.83	-2.09	--	--	AV	213.00	150	Vertical	N/A
5	7532.750	54.91	1.88	74.0	-19.09	Peak	177.00	150	Vertical	Pass
5**	7532.750	44.86	1.88	54.0	-9.14	AV	177.00	150	Vertical	Pass
6	15699.974	52.80	0.03	74.0	-21.20	Peak	356.00	150	Vertical	Pass
6**	15699.974	42.84	0.03	54.0	-11.16	AV	356.00	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	1537.150	47.72	-16.55	74.0	-26.28	Peak	208.00	150	Horizontal	Pass
1**	1537.150	45.70	-16.55	54.0	-8.30	AV	208.00	150	Horizontal	Pass
2	2344.800	44.28	-11.30	74.0	-29.72	Peak	147.00	150	Horizontal	Pass
2**	2344.800	33.69	-11.30	54.0	-20.31	AV	147.00	150	Horizontal	Pass
3	3730.750	47.29	-3.96	74.0	-26.71	Peak	195.00	150	Horizontal	Pass
3**	3730.750	38.31	-3.96	54.0	-15.69	AV	195.00	150	Horizontal	Pass
4	5673.500	103.25	-1.43	--	--	Peak	67.00	150	Horizontal	N/A
4**	5673.500	95.84	-1.43	--	--	AV	67.00	150	Horizontal	N/A
5	7591.500	55.18	1.31	74.0	-18.82	Peak	142.00	150	Horizontal	Pass
5**	7591.500	44.68	1.31	54.0	-9.32	AV	142.00	150	Horizontal	Pass
6	15575.812	53.06	-0.46	74.0	-20.94	Peak	163.00	150	Horizontal	Pass
6**	15575.812	42.74	-0.46	54.0	-11.26	AV	163.00	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	1537.400	44.38	-16.55	74.0	-29.62	Peak	137.00	150	Vertical	Pass
1**	1537.400	40.82	-16.55	54.0	-13.18	AV	137.00	150	Vertical	Pass
2	2219.900	44.83	-11.47	74.0	-29.17	Peak	201.00	150	Vertical	Pass
2**	2219.900	34.08	-11.47	54.0	-19.92	AV	201.00	150	Vertical	Pass
3	3656.250	47.71	-4.50	74.0	-26.29	Peak	19.00	150	Vertical	Pass
3**	3656.250	38.55	-4.50	54.0	-15.45	AV	19.00	150	Vertical	Pass
4	5675.250	95.01	-1.43	--	--	Peak	121.00	150	Vertical	N/A
4**	5675.250	88.07	-1.43	--	--	AV	121.00	150	Vertical	N/A
5	7327.250	54.77	1.23	74.0	-19.23	Peak	34.00	150	Vertical	Pass
5**	7327.250	44.78	1.23	54.0	-9.22	AV	34.00	150	Vertical	Pass
6	15602.062	52.21	-0.19	74.0	-21.79	Peak	153.00	150	Vertical	Pass
6**	15602.062	42.87	-0.19	54.0	-11.13	AV	153.00	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	1202.700	41.07	-17.10	74.0	-32.93	Peak	162.00	150	Horizontal	Pass
1**	1202.700	30.53	-17.10	54.0	-23.47	AV	162.00	150	Horizontal	Pass
2	2769.150	45.20	-8.79	74.0	-28.80	Peak	222.00	150	Horizontal	Pass
2**	2769.150	35.23	-8.79	54.0	-18.77	AV	222.00	150	Horizontal	Pass
3	4119.500	48.13	-4.21	74.0	-25.87	Peak	360.00	150	Horizontal	Pass
3**	4119.500	38.21	-4.21	54.0	-15.79	AV	360.00	150	Horizontal	Pass
4	5534.750	101.16	-1.36	--	--	Peak	259.00	150	Horizontal	N/A
4**	5534.750	93.39	-1.36	--	--	AV	259.00	150	Horizontal	N/A
5	8214.700	49.22	-3.50	74.0	-24.78	Peak	96.00	150	Horizontal	Pass
5**	8214.700	40.98	-3.50	54.0	-13.02	AV	96.00	150	Horizontal	Pass
6	11554.187	51.04	-2.42	74.0	-22.96	Peak	338.00	150	Horizontal	Pass
6**	11554.187	40.66	-2.42	54.0	-13.34	AV	338.00	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	1206.800	39.53	-17.03	74.0	-34.47	Peak	334.00	150	Vertical	Pass
1**	1206.800	29.25	-17.03	54.0	-24.75	AV	334.00	150	Vertical	Pass
2	2788.700	45.07	-8.03	74.0	-28.93	Peak	237.00	150	Vertical	Pass
2**	2788.700	36.14	-8.03	54.0	-17.86	AV	237.00	150	Vertical	Pass
3	4205.000	47.99	-3.68	74.0	-26.01	Peak	58.00	150	Vertical	Pass
3**	4205.000	37.99	-3.68	54.0	-16.01	AV	58.00	150	Vertical	Pass
4	5535.250	90.32	-1.37	--	--	Peak	194.00	150	Vertical	N/A
4**	5535.250	82.10	-1.37	--	--	AV	194.00	150	Vertical	N/A
5	8221.588	49.07	-3.42	74.0	-24.93	Peak	327.00	150	Vertical	Pass
5**	8221.588	39.97	-3.42	54.0	-14.03	AV	327.00	150	Vertical	Pass
6	12012.325	50.23	-2.46	74.0	-23.77	Peak	11.00	150	Vertical	Pass
6**	12012.325	41.61	-2.46	54.0	-12.39	AV	11.00	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	1536.900	47.29	-16.54	74.0	-26.71	Peak	210.00	150	Horizontal	Pass
1**	1536.900	45.25	-16.54	54.0	-8.75	AV	210.00	150	Horizontal	Pass
2	2757.000	45.64	-9.15	74.0	-28.36	Peak	79.00	150	Horizontal	Pass
2**	2757.000	35.71	-9.15	54.0	-18.29	AV	79.00	150	Horizontal	Pass
3	3764.000	47.85	-3.78	74.0	-26.15	Peak	161.00	150	Horizontal	Pass
3**	3764.000	38.02	-3.78	54.0	-15.98	AV	161.00	150	Horizontal	Pass
4	5615.500	150.92	-1.75	--	--	Peak	89.00	150	Horizontal	N/A
4**	5615.500	93.61	-1.75	--	--	AV	89.00	150	Horizontal	N/A
5	7449.500	54.63	1.31	74.0	-19.37	Peak	337.00	150	Horizontal	Pass
5**	7449.500	45.44	1.31	54.0	-8.56	AV	337.00	150	Horizontal	Pass
6	15496.275	52.03	0.44	74.0	-21.97	Peak	27.00	150	Horizontal	Pass
6**	15496.275	42.95	0.44	54.0	-11.05	AV	27.00	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	1537.200	44.41	-16.55	74.0	-29.59	Peak	136.00	150	Vertical	Pass
1**	1537.200	41.47	-16.55	54.0	-12.53	AV	136.00	150	Vertical	Pass
2	2785.400	44.97	-8.21	74.0	-29.03	Peak	168.00	150	Vertical	Pass
2**	2785.400	35.46	-8.21	54.0	-18.54	AV	168.00	150	Vertical	Pass
3	4182.750	48.34	-3.59	74.0	-25.66	Peak	287.00	150	Vertical	Pass
3**	4182.750	38.50	-3.59	54.0	-15.50	AV	287.00	150	Vertical	Pass
4	5615.000	91.44	-1.76	--	--	Peak	117.00	150	Vertical	N/A
4**	5615.000	83.03	-1.76	--	--	AV	117.00	150	Vertical	N/A
5	7466.000	54.75	1.23	74.0	-19.25	Peak	73.00	150	Vertical	Pass
5**	7466.000	44.65	1.23	54.0	-9.35	AV	73.00	150	Vertical	Pass
6	15867.450	52.40	-0.11	74.0	-21.60	Peak	359.00	150	Vertical	Pass
6**	15867.450	43.59	-0.11	54.0	-10.41	AV	359.00	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	1149.600	41.39	-17.46	74.0	-32.61	Peak	28.00	150	Horizontal	Pass
1**	1149.600	31.35	-17.46	54.0	-22.65	AV	28.00	150	Horizontal	Pass
2	2852.300	45.43	-8.27	74.0	-28.57	Peak	219.00	150	Horizontal	Pass
2**	2852.300	35.61	-8.27	54.0	-18.39	AV	219.00	150	Horizontal	Pass
3	3858.000	47.88	-4.65	74.0	-26.12	Peak	214.00	150	Horizontal	Pass
3**	3858.000	37.00	-4.65	54.0	-17.00	AV	214.00	150	Horizontal	Pass
4	5747.750	105.58	-0.64	--	--	Peak	269.00	150	Horizontal	N/A
4**	5747.750	98.75	-0.64	--	--	AV	269.00	150	Horizontal	N/A
5	8220.162	49.11	-3.42	74.0	-24.89	Peak	248.00	150	Horizontal	Pass
5**	8220.162	39.82	-3.42	54.0	-14.18	AV	248.00	150	Horizontal	Pass
6	10707.500	50.71	-3.38	74.0	-23.29	Peak	76.00	150	Horizontal	Pass
6**	10707.500	39.97	-3.38	54.0	-14.03	AV	76.00	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	40.38	-17.16	74.0	-33.62	Peak	183.00	150	Vertical	Pass
1**	1198.800	28.94	-17.16	54.0	-25.06	AV	183.00	150	Vertical	Pass
2	2761.800	45.36	-9.03	74.0	-28.64	Peak	17.00	150	Vertical	Pass
2**	2761.800	35.71	-9.03	54.0	-18.29	AV	17.00	150	Vertical	Pass
3	3762.250	47.30	-3.69	74.0	-26.70	Peak	183.00	150	Vertical	Pass
3**	3762.250	37.45	-3.69	54.0	-16.55	AV	183.00	150	Vertical	Pass
4	5743.000	99.40	-0.76	--	--	Peak	158.00	150	Vertical	N/A
4**	5743.000	92.24	-0.76	--	--	AV	158.00	150	Vertical	N/A
5	8223.487	48.50	-3.43	74.0	-25.50	Peak	59.00	150	Vertical	Pass
5**	8223.487	40.53	-3.43	54.0	-13.47	AV	59.00	150	Vertical	Pass
6	12460.250	50.60	-1.70	74.0	-23.40	Peak	14.00	150	Vertical	Pass
6**	12460.250	40.60	-1.70	54.0	-13.40	AV	14.00	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	1200.600	41.83	-17.13	74.0	-32.17	Peak	197.00	150	Horizontal	Pass
1**	1200.600	30.46	-17.13	54.0	-23.54	AV	197.00	150	Horizontal	Pass
2	2856.700	45.23	-8.42	74.0	-28.77	Peak	288.00	150	Horizontal	Pass
2**	2856.700	36.25	-8.42	54.0	-17.75	AV	288.00	150	Horizontal	Pass
3	3651.250	47.93	-4.59	74.0	-26.07	Peak	257.00	150	Horizontal	Pass
3**	3651.250	37.24	-4.59	54.0	-16.76	AV	257.00	150	Horizontal	Pass
4	5787.000	106.10	-0.93	--	--	Peak	82.00	150	Horizontal	N/A
4**	5787.000	97.73	-0.93	--	--	AV	82.00	150	Horizontal	N/A
5	8314.925	48.70	-4.54	74.0	-25.30	Peak	56.00	150	Horizontal	Pass
5**	8314.925	39.39	-4.54	54.0	-14.61	AV	56.00	150	Horizontal	Pass
6	12568.075	50.74	-1.61	74.0	-23.26	Peak	135.00	150	Horizontal	Pass
6**	12568.075	40.75	-1.61	54.0	-13.25	AV	135.00	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	1198.000	40.22	-17.17	74.0	-33.78	Peak	125.00	150	Vertical	Pass
1**	1198.000	29.18	-17.17	54.0	-24.82	AV	125.00	150	Vertical	Pass
2	2810.400	44.95	-8.97	74.0	-29.05	Peak	208.00	150	Vertical	Pass
2**	2810.400	34.17	-8.97	54.0	-19.83	AV	208.00	150	Vertical	Pass
3	3747.750	47.26	-3.90	74.0	-26.74	Peak	39.00	150	Vertical	Pass
3**	3747.750	38.11	-3.90	54.0	-15.89	AV	39.00	150	Vertical	Pass
4	5783.000	97.91	-0.77	--	--	Peak	153.00	150	Vertical	N/A
4**	5783.000	91.05	-0.77	--	--	AV	153.00	150	Vertical	N/A
5	8384.513	49.15	-4.57	74.0	-24.85	Peak	360.00	150	Vertical	Pass
5**	8384.513	38.84	-4.57	54.0	-15.16	AV	360.00	150	Vertical	Pass
6	12011.138	50.47	-2.46	74.0	-23.53	Peak	84.00	150	Vertical	Pass
6**	12011.138	41.35	-2.46	54.0	-12.65	AV	84.00	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	1199.150	41.24	-17.16	74.0	-32.76	Peak	154.00	150	Horizontal	Pass
1**	1199.150	30.17	-17.16	54.0	-23.83	AV	154.00	150	Horizontal	Pass
2	2853.900	45.42	-8.32	74.0	-28.58	Peak	250.00	150	Horizontal	Pass
2**	2853.900	35.65	-8.32	54.0	-18.35	AV	250.00	150	Horizontal	Pass
3	4125.000	48.86	-4.29	74.0	-25.14	Peak	84.00	150	Horizontal	Pass
3**	4125.000	38.52	-4.29	54.0	-15.48	AV	84.00	150	Horizontal	Pass
4	5822.750	104.87	-1.18	--	--	Peak	265.00	150	Horizontal	N/A
4**	5822.750	98.69	-1.18	--	--	AV	265.00	150	Horizontal	N/A
5	8239.638	50.00	-3.66	74.0	-24.00	Peak	28.00	150	Horizontal	Pass
5**	8239.638	39.68	-3.66	54.0	-14.32	AV	28.00	150	Horizontal	Pass
6	12065.287	50.34	-2.97	74.0	-23.66	Peak	10.00	150	Horizontal	Pass
6**	12065.287	40.93	-2.97	54.0	-13.07	AV	10.00	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	1200.000	41.32	-17.14	74.0	-32.68	Peak	125.00	150	Vertical	Pass
1**	1200.000	30.94	-17.14	54.0	-23.06	AV	125.00	150	Vertical	Pass
2	2796.700	45.30	-8.30	74.0	-28.70	Peak	157.00	150	Vertical	Pass
2**	2796.700	35.90	-8.30	54.0	-18.10	AV	157.00	150	Vertical	Pass
3	3762.000	48.15	-3.68	74.0	-25.85	Peak	294.00	150	Vertical	Pass
3**	3762.000	37.90	-3.68	54.0	-16.10	AV	294.00	150	Vertical	Pass
4	5824.500	97.88	-1.16	--	--	Peak	153.00	150	Vertical	N/A
4**	5824.500	91.80	-1.16	--	--	AV	153.00	150	Vertical	N/A
5	8210.187	49.34	-3.57	74.0	-24.66	Peak	323.00	150	Vertical	Pass
5**	8210.187	40.32	-3.57	54.0	-13.68	AV	323.00	150	Vertical	Pass
6	10806.776	50.99	-3.01	74.0	-23.01	Peak	135.00	150	Vertical	Pass
6**	10806.776	41.57	-3.01	54.0	-12.43	AV	135.00	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	1536.800	47.19	-16.54	74.0	-26.81	Peak	208.00	150	Horizontal	Pass
1**	1536.800	44.95	-16.54	54.0	-9.05	AV	208.00	150	Horizontal	Pass
2	2229.900	43.22	-11.96	74.0	-30.78	Peak	123.00	150	Horizontal	Pass
2**	2229.900	34.15	-11.96	54.0	-19.85	AV	123.00	150	Horizontal	Pass
3	3877.250	47.90	-3.68	74.0	-26.10	Peak	124.00	150	Horizontal	Pass
3**	3877.250	38.15	-3.68	54.0	-15.85	AV	124.00	150	Horizontal	Pass
4	5753.500	105.83	-0.55	--	--	Peak	269.00	150	Horizontal	N/A
4**	5753.500	98.17	--	--	--	AV	269.00	150	Horizontal	N/A
5	7321.750	55.08	--	74.0	-18.92	Peak	277.00	150	Horizontal	Pass
5**	7321.750	44.88	1.24	54.0	-9.12	AV	277.00	150	Horizontal	Pass
6	15917.850	52.05	-0.91	74.0	-21.95	Peak	146.00	150	Horizontal	Pass
6**	15917.850	42.70	-0.91	54.0	-11.30	AV	146.00	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	1537.000	43.88	-16.55	74.0	-30.12	Peak	132.00	150	Vertical	Pass
1**	1537.000	41.23	-16.55	54.0	-12.77	AV	132.00	150	Vertical	Pass
2	2242.200	43.31	-12.08	74.0	-30.69	Peak	230.00	150	Vertical	Pass
2**	2242.200	32.93	-12.08	54.0	-21.07	AV	230.00	150	Vertical	Pass
3	3760.750	47.74	-3.62	74.0	-26.26	Peak	272.00	150	Vertical	Pass
3**	3760.750	38.28	-3.62	54.0	-15.72	AV	272.00	150	Vertical	Pass
4	5756.500	95.36	-0.52	--	--	Peak	182.00	150	Vertical	N/A
4**	5756.500	87.63	-0.52	--	--	AV	182.00	150	Vertical	N/A
5	7536.500	54.99	1.83	74.0	-19.01	Peak	220.00	150	Vertical	Pass
5**	7536.500	45.19	1.83	54.0	-8.81	AV	220.00	150	Vertical	Pass
6	15736.724	52.31	-0.33	74.0	-21.69	Peak	360.00	150	Vertical	Pass
6**	15736.724	42.73	-0.33	54.0	-11.27	AV	360.00	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	1537.150	47.12	-16.55	74.0	-26.88	Peak	208.00	150	Horizontal	Pass
1**	1537.150	45.58	-16.55	54.0	-8.42	AV	208.00	150	Horizontal	Pass
2	2220.500	43.56	-11.49	74.0	-30.44	Peak	192.00	150	Horizontal	Pass
2**	2220.500	34.41	-11.49	54.0	-19.59	AV	192.00	150	Horizontal	Pass
3	3737.250	47.27	-4.08	74.0	-26.73	Peak	71.00	150	Horizontal	Pass
3**	3737.250	37.67	-4.08	54.0	-16.33	AV	71.00	150	Horizontal	Pass
4	5797.000	104.51	-1.15	--	--	Peak	254.00	150	Horizontal	N/A
4**	5797.000	97.53	-1.15	--	--	AV	254.00	150	Horizontal	N/A
5	7588.000	54.72	1.32	74.0	-19.28	Peak	209.00	150	Horizontal	Pass
5**	7588.000	45.65	1.32	54.0	-8.35	AV	209.00	150	Horizontal	Pass
6	15803.400	52.25	0.18	74.0	-21.75	Peak	202.00	150	Horizontal	Pass
6**	15803.400	42.98	0.18	54.0	-11.02	AV	202.00	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	1536.800	43.32	-16.54	74.0	-30.68	Peak	135.00	150	Vertical	Pass
1**	1536.800	39.59	-16.54	54.0	-14.41	AV	135.00	150	Vertical	Pass
2	2253.150	43.12	-12.05	74.0	-30.88	Peak	173.00	150	Vertical	Pass
2**	2253.150	34.12	-12.05	54.0	-19.88	AV	173.00	150	Vertical	Pass
3	3749.000	47.50	-3.86	74.0	-26.50	Peak	178.00	150	Vertical	Pass
3**	3749.000	37.90	-3.86	54.0	-16.10	AV	178.00	150	Vertical	Pass
4	5792.000	95.44	-1.08	--	V	Peak	178.00	150	Vertical	N/A
4**	5792.000	88.10	-1.08	--	--	AV	178.00	150	Vertical	N/A
5	7513.250	54.40	1.67	74.0	-19.60	Peak	332.00	150	Vertical	Pass
5**	7513.250	44.34	1.67	54.0	-9.66	AV	332.00	150	Vertical	Pass
6	15504.412	52.97	0.49	74.0	-21.03	Peak	313.00	150	Vertical	Pass
6**	15504.412	42.91	0.49	54.0	-11.09	AV	313.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1536.900	47.12	-16.54	74.0	-26.88	Peak	208.00	150	Horizontal	Pass
1**	1536.900	45.26	-16.54	54.0	-8.74	AV	208.00	150	Horizontal	Pass
2	2230.900	43.31	-11.97	74.0	-30.69	Peak	102.00	150	Horizontal	Pass
2**	2230.900	35.01	-11.97	54.0	-18.99	AV	102.00	150	Horizontal	Pass
3	3691.500	47.33	-4.63	74.0	-26.67	Peak	328.00	150	Horizontal	Pass
3**	3691.500	38.03	-4.63	54.0	-15.97	AV	328.00	150	Horizontal	Pass
4	5744.500	106.91	-0.72	--	--	Peak	65.00	150	Horizontal	N/A
4**	5744.500	150.02	-0.72	--	--	AV	65.00	150	Horizontal	N/A
5	7372.500	54.16	1.34	74.0	-19.84	Peak	87.00	150	Horizontal	Pass
5**	7372.500	44.17	1.34	54.0	-9.83	AV	87.00	150	Horizontal	Pass
6	15606.000	53.49	-0.20	74.0	-20.51	Peak	273.00	150	Horizontal	Pass
6**	15606.000	43.24	-0.20	54.0	-10.76	AV	273.00	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	1536.900	43.60	-16.54	74.0	-30.40	Peak	347.00	150	Vertical	Pass
1**	1536.900	40.61	-16.54	54.0	-13.39	AV	347.00	150	Vertical	Pass
2	2316.800	43.85	-11.48	74.0	-30.15	Peak	151.00	150	Vertical	Pass
2**	2316.800	33.87	-11.48	54.0	-20.13	AV	151.00	150	Vertical	Pass
3	3739.250	48.20	-4.12	74.0	-25.80	Peak	65.00	150	Vertical	Pass
3**	3739.250	37.91	-4.12	54.0	-16.09	AV	65.00	150	Vertical	Pass
4	5745.750	97.48	-0.69	--	--	Peak	175.00	150	Vertical	N/A
4**	5745.750	91.66	-0.69	--	--	AV	175.00	150	Vertical	N/A
5	7520.750	55.51	1.85	74.0	-18.49	Peak	299.00	150	Vertical	Pass
5**	7520.750	44.75	1.85	54.0	-9.25	AV	299.00	150	Vertical	Pass
6	15520.162	52.38	0.26	74.0	-21.62	Peak	276.00	150	Vertical	Pass
6**	15520.162	43.49	0.26	54.0	-10.51	AV	276.00	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	1536.900	47.25	-16.54	74.0	-26.75	Peak	205.00	150	Horizontal	Pass
1**	1536.900	45.22	-16.54	54.0	-8.78	AV	205.00	150	Horizontal	Pass
2	2244.900	42.86	-12.10	74.0	-31.14	Peak	237.00	150	Horizontal	Pass
2**	2244.900	33.71	-12.10	54.0	-20.29	AV	237.00	150	Horizontal	Pass
3	3724.750	48.83	-3.89	74.0	-25.17	Peak	193.00	150	Horizontal	Pass
3**	3724.750	38.01	-3.89	54.0	-15.99	AV	193.00	150	Horizontal	Pass
4	5784.250	106.10	-0.82	--	--	Peak	258.00	150	Horizontal	N/A
4**	5784.250	99.32	-0.82	--	--	AV	258.00	150	Horizontal	N/A
5	7484.000	54.90	1.55	74.0	-19.10	Peak	360.00	150	Horizontal	Pass
5**	7484.000	45.06	1.55	54.0	-8.94	AV	360.00	150	Horizontal	Pass
6	15526.200	52.00	0.14	74.0	-22.00	Peak	229.00	150	Horizontal	Pass
6**	15526.200	43.33	0.14	54.0	-10.67	AV	229.00	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	1537.000	43.71	-16.55	74.0	-30.29	Peak	136.00	150	Vertical	Pass
1**	1537.000	41.06	-16.55	54.0	-12.94	AV	136.00	150	Vertical	Pass
2	2222.150	43.36	-11.57	74.0	-30.64	Peak	140.00	150	Vertical	Pass
2**	2222.150	33.60	-11.57	54.0	-20.40	AV	140.00	150	Vertical	Pass
3	3715.000	47.16	-4.07	74.0	-26.84	Peak	147.00	150	Vertical	Pass
3**	3715.000	37.66	-4.07	54.0	-16.34	AV	147.00	150	Vertical	Pass
4	5783.000	97.50	-0.77	--	--	Peak	183.00	150	Vertical	N/A
4**	5783.000	89.43	-0.77	--	--	AV	183.00	150	Vertical	N/A
5	7460.000	54.93	1.25	74.0	-19.07	Peak	84.00	150	Vertical	Pass
5**	7460.000	45.39	1.25	54.0	-8.61	AV	84.00	150	Vertical	Pass
6	15728.850	52.62	-0.27	74.0	-21.38	Peak	207.00	150	Vertical	Pass
6**	15728.850	42.63	-0.27	54.0	-11.37	AV	207.00	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	1198.300	41.32	-17.17	74.0	-32.68	Peak	306.00	150	Horizontal	Pass
1**	1198.300	29.18	-17.17	54.0	-24.82	AV	306.00	150	Horizontal	Pass
2	2789.800	45.22	-7.97	74.0	-28.78	Peak	77.00	150	Horizontal	Pass
2**	2789.800	35.14	-7.97	54.0	-18.86	AV	77.00	150	Horizontal	Pass
3	4045.750	46.95	-4.19	74.0	-27.05	Peak	309.00	150	Horizontal	Pass
3**	4045.750	36.98	-4.19	54.0	-17.02	AV	309.00	150	Horizontal	Pass
4	5825.750	105.12	-1.14	--	--	Peak	247.00	150	Horizontal	N/A
4**	5825.750	97.63	-1.14	--	--	AV	247.00	150	Horizontal	N/A
5	8251.987	47.85	-3.93	74.0	-26.15	Peak	0.00	150	Horizontal	Pass
5**	8251.987	38.62	-3.93	54.0	-15.38	AV	0.00	150	Horizontal	Pass
6	11347.800	49.91	-3.89	74.0	-24.09	Peak	0.00	150	Horizontal	Pass
6**	11347.800	40.18	-3.89	54.0	-13.82	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1206.200	41.71	-17.04	74.0	-32.29	Peak	135.00	150	Vertical	Pass
1**	1206.200	30.35	-17.04	54.0	-23.65	AV	135.00	150	Vertical	Pass
2	2348.800	42.95	-11.12	74.0	-31.05	Peak	135.00	150	Vertical	Pass
2**	2348.800	33.14	-11.12	54.0	-20.86	AV	135.00	150	Vertical	Pass
3	3804.000	46.90	-4.56	74.0	-27.10	Peak	2.00	150	Vertical	Pass
3**	3804.000	36.51	-4.56	54.0	-17.49	AV	2.00	150	Vertical	Pass
4	5822.250	95.96	-1.18	--	--	Peak	359.00	150	Vertical	N/A
4**	5822.250	89.41	-1.18	--	--	AV	359.00	150	Vertical	N/A
5	8433.438	48.23	-4.31	74.0	-25.77	Peak	130.00	150	Vertical	Pass
5**	8433.438	38.44	-4.31	54.0	-15.56	AV	130.00	150	Vertical	Pass
6	12011.138	49.23	-2.46	74.0	-24.77	Peak	88.00	150	Vertical	Pass
6**	12011.138	39.95	-2.46	54.0	-14.05	AV	88.00	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	1197.700	41.22	-17.17	74.0	-32.78	Peak	116.00	150	Horizontal	Pass
1**	1197.700	30.03	-17.17	54.0	-23.97	AV	116.00	150	Horizontal	Pass
2	2795.900	44.98	-8.26	74.0	-29.02	Peak	205.00	150	Horizontal	Pass
2**	2795.900	34.98	-8.26	54.0	-19.02	AV	205.00	150	Horizontal	Pass
3	3652.000	48.06	-4.57	74.0	-25.94	Peak	360.00	150	Horizontal	Pass
3**	3652.000	36.84	-4.57	54.0	-17.16	AV	360.00	150	Horizontal	Pass
4	5758.500	102.50	-0.51	--	--	Peak	64.00	150	Horizontal	N/A
4**	5758.500	95.65	-0.51	--	--	AV	64.00	150	Horizontal	N/A
5	10778.988	49.00	-3.09	74.0	-25.00	Peak	204.00	150	Horizontal	Pass
5**	10778.988	39.83	-3.09	54.0	-14.17	AV	204.00	150	Horizontal	Pass
6	15716.250	51.15	-0.16	74.0	-22.85	Peak	268.00	150	Horizontal	Pass
6**	15716.250	41.37	-0.16	54.0	-12.63	AV	268.00	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	1203.800	41.88	-17.08	74.0	-32.12	Peak	135.00	150	Vertical	Pass
1**	1203.800	28.42	-17.08	54.0	-25.58	AV	135.00	150	Vertical	Pass
2	2846.900	45.19	-8.15	74.0	-28.81	Peak	167.00	150	Vertical	Pass
2**	2846.900	35.23	-8.15	54.0	-18.77	AV	167.00	150	Vertical	Pass
3	3979.000	47.30	-4.34	74.0	-26.70	Peak	229.00	150	Vertical	Pass
3**	3979.000	36.50	-4.34	54.0	-17.50	AV	229.00	150	Vertical	Pass
4	5752.750	96.09	-0.56	--	--	Peak	150.00	150	Vertical	N/A
4**	5752.750	88.10	-0.56	--	--	AV	150.00	150	Vertical	N/A
5	8130.625	48.03	-3.02	74.0	-25.97	Peak	163.00	150	Vertical	Pass
5**	8130.625	39.65	-3.02	54.0	-14.35	AV	163.00	150	Vertical	Pass
6	11344.950	48.64	-3.91	74.0	-25.36	Peak	50.00	150	Vertical	Pass
6**	11344.950	39.76	-3.91	54.0	-14.24	AV	50.00	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	1197.500	41.01	-17.18	74.0	-32.99	Peak	107.00	150	Horizontal	Pass
1**	1197.500	29.84	-17.18	54.0	-24.16	AV	107.00	150	Horizontal	Pass
2	2835.400	45.55	-8.03	74.0	-28.45	Peak	273.00	150	Horizontal	Pass
2**	2835.400	35.24	-8.03	54.0	-18.76	AV	273.00	150	Horizontal	Pass
3	3729.500	47.63	-3.94	74.0	-26.37	Peak	175.00	150	Horizontal	Pass
3**	3729.500	38.16	-3.94	54.0	-15.84	AV	175.00	150	Horizontal	Pass
4	5797.000	102.12	-1.15	--	--	Peak	259.00	150	Horizontal	N/A
4**	5797.000	94.69	-1.15	--	--	AV	259.00	150	Horizontal	N/A
5	8217.075	47.95	-3.46	74.0	-26.05	Peak	126.00	150	Horizontal	Pass
5**	8217.075	38.72	-3.46	54.0	-15.28	AV	126.00	150	Horizontal	Pass
6	10810.575	49.25	-2.99	74.0	-24.75	Peak	0.00	150	Horizontal	Pass
6**	10810.575	39.99	-2.99	54.0	-14.01	AV	0.00	150	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.300	41.85	-17.26	74.0	-32.15	Peak	326.00	150	Vertical	Pass
1**	1188.300	27.79	-17.26	54.0	-26.21	AV	326.00	150	Vertical	Pass
2	2761.200	44.68	-9.05	74.0	-29.32	Peak	2.00	150	Vertical	Pass
2**	2761.200	34.70	-9.05	54.0	-19.30	AV	2.00	150	Vertical	Pass
3	3965.250	48.31	-4.71	74.0	-25.69	Peak	297.00	150	Vertical	Pass
3**	3965.250	38.15	-4.71	54.0	-15.85	AV	297.00	150	Vertical	Pass
4	5793.250	94.53	-1.10	--	--	Peak	155.00	150	Vertical	N/A
4**	5793.250	87.07	-1.10	--	--	AV	155.00	150	Vertical	N/A
5	8335.825	48.47	-4.40	74.0	-25.53	Peak	360.00	150	Vertical	Pass
5**	8335.825	38.20	-4.40	54.0	-15.80	AV	360.00	150	Vertical	Pass
6	11216.700	49.04	-4.08	74.0	-24.96	Peak	0.00	150	Vertical	Pass
6**	11216.700	39.81	-4.08	54.0	-14.19	AV	0.00	150	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.800	41.16	-17.13	74.0	-32.84	Peak	215.00	150	Horizontal	Pass
1**	1200.800	29.12	-17.13	54.0	-24.88	AV	215.00	150	Horizontal	Pass
2	2802.200	44.78	-8.58	74.0	-29.22	Peak	352.00	150	Horizontal	Pass
2**	2802.200	34.29	-8.58	54.0	-19.71	AV	352.00	150	Horizontal	Pass
3	4182.500	47.54	-3.59	74.0	-26.46	Peak	79.00	150	Horizontal	Pass
3**	4182.500	38.12	-3.59	54.0	-15.88	AV	79.00	150	Horizontal	Pass
4	5784.000	150.54	-0.81	--	--	Peak	261.00	150	Horizontal	N/A
4**	5784.000	94.22	-0.81	--	--	AV	261.00	150	Horizontal	N/A
5	8233.463	48.31	-3.52	74.0	-25.69	Peak	41.00	150	Horizontal	Pass
5**	8233.463	39.59	-3.52	54.0	-14.41	AV	41.00	150	Horizontal	Pass
6	11235.700	48.55	-4.11	74.0	-25.45	Peak	135.00	150	Horizontal	Pass
6**	11235.700	39.34	-4.11	54.0	-14.66	AV	135.00	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	1201.000	42.28	-17.13	74.0	-31.72	Peak	133.00	150	Vertical	Pass
1**	1201.000	31.80	-17.13	54.0	-22.20	AV	133.00	150	Vertical	Pass
2	2707.200	44.88	-9.24	74.0	-29.12	Peak	140.00	150	Vertical	Pass
2**	2707.200	35.44	-9.24	54.0	-18.56	AV	140.00	150	Vertical	Pass
3	3888.000	46.64	-3.96	74.0	-27.36	Peak	49.00	150	Vertical	Pass
3**	3888.000	36.36	-3.96	54.0	-17.64	AV	49.00	150	Vertical	Pass
4	5769.750	92.08	-0.42	--	--	Peak	158.00	150	Vertical	N/A
4**	5769.750	85.07	-0.42	--	--	AV	158.00	150	Vertical	N/A
5	8221.112	47.99	-3.42	74.0	-26.01	Peak	258.00	150	Vertical	Pass
5**	8221.112	38.43	-3.42	54.0	-15.57	AV	258.00	150	Vertical	Pass
6	10739.562	49.34	-2.93	74.0	-24.66	Peak	135.00	150	Vertical	Pass
6**	10739.562	39.87	-2.93	54.0	-14.13	AV	135.00	150	Vertical	Pass

Simultaneous transmission

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

30 MHz to 18 GHz, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1549.900	40.41	-17.74	74.0	-33.59	Peak	313.00	150	Horizontal	Pass
1**	1549.900	27.31	-17.74	54.0	-26.69	AV	313.00	150	Horizontal	Pass
2	2479.800	100.50	-13.06	--	--	Peak	75.00	150	Horizontal	N/A
2**	2479.800	99.77	-13.06	--	--	AV	75.00	150	Horizontal	N/A
3	5181.500	99.55	-2.15	--	--	Peak	282.00	150	Horizontal	N/A
3**	5181.500	91.67	-2.15	--	--	AV	282.00	150	Horizontal	N/A
4	7455.500	52.64	1.16	74.0	-21.36	Peak	214.00	150	Horizontal	Pass
4**	7455.500	43.89	1.16	54.0	-10.11	AV	214.00	150	Horizontal	Pass
5	11070.401	49.54	-4.85	74.0	-24.46	Peak	111.00	150	Horizontal	Pass
5**	11070.401	39.50	-4.85	54.0	-14.50	AV	111.00	150	Horizontal	Pass
6	15777.412	50.78	-0.82	74.0	-23.22	Peak	187.00	150	Horizontal	Pass
6**	15777.412	41.70	-0.82	54.0	-12.30	AV	187.00	150	Horizontal	Pass

30 MHz to 18 GHz, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.700	42.24	-17.57	74.0	-31.76	Peak	131.00	150	Vertical	Pass
1**	1332.700	31.60	-17.57	54.0	-22.40	AV	131.00	150	Vertical	Pass
2	2479.900	87.60	-13.07	--	--	Peak	205.00	150	Vertical	N/A
2**	2479.900	86.83	-13.07	--	--	AV	205.00	150	Vertical	N/A
3	5179.000	89.24	-2.24	--	--	Peak	331.00	150	Vertical	N/A
3**	5179.000	81.90	-2.24	--	--	AV	331.00	150	Vertical	N/A
4	7452.750	52.90	0.98	74.0	-21.10	Peak	165.00	150	Vertical	Pass
4**	7452.750	43.60	0.98	54.0	-10.40	AV	165.00	150	Vertical	Pass
5	11212.900	49.42	-4.10	74.0	-24.58	Peak	284.00	150	Vertical	Pass
5**	11212.900	39.34	-4.10	54.0	-14.66	AV	284.00	150	Vertical	Pass
6	16161.188	52.31	-0.46	74.0	-21.69	Peak	258.00	150	Vertical	Pass
6**	16161.188	42.27	-0.46	54.0	-11.73	AV	258.00	150	Vertical	Pass

A.6.2 Band Edge (Restricted-band)

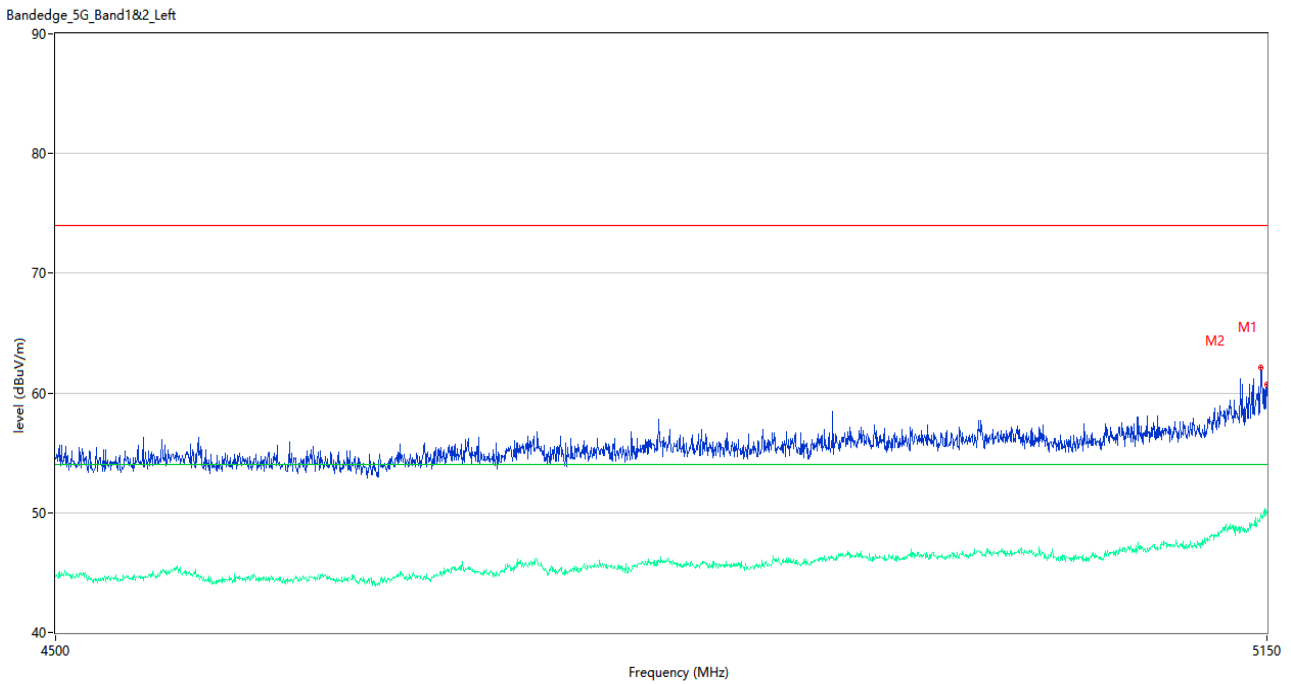
Test Band	Mode	Channel	Verdict
U-NII-1	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
802.11ac(VHT80)	Middle	Pass	
U-NII-2A	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low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

Test Data and Plots

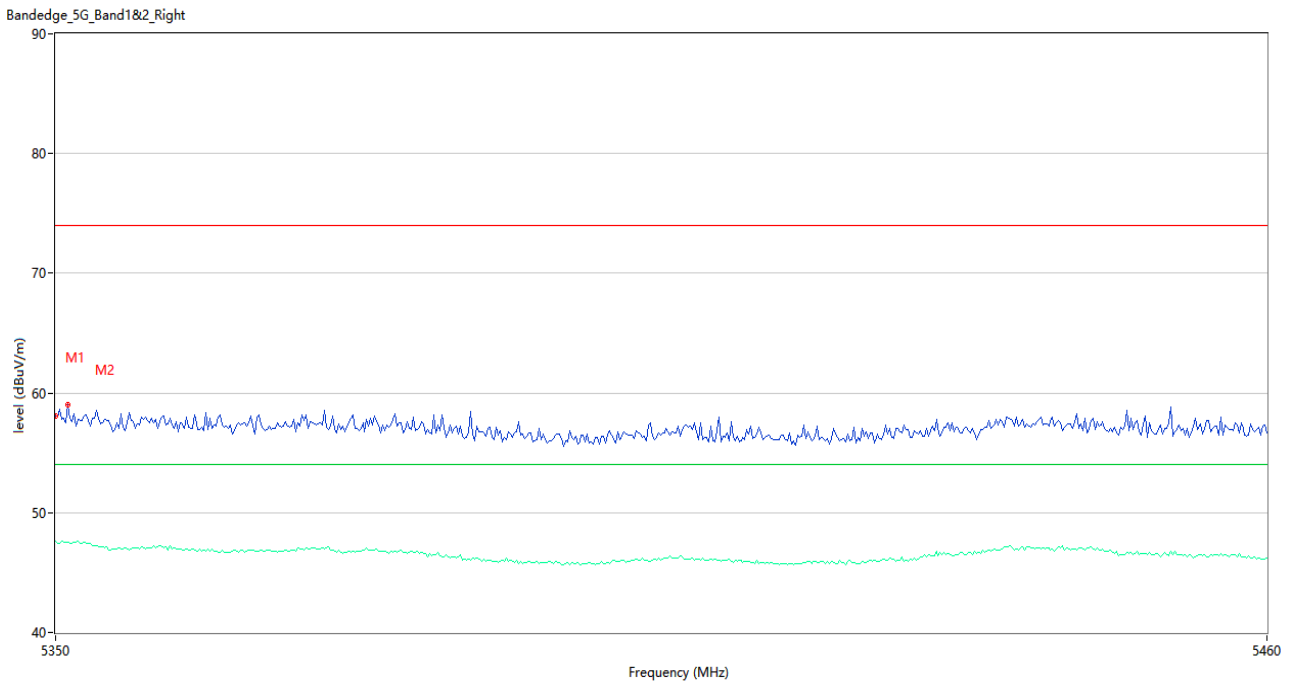
Main Antenna

U-NII-1 11a CH36



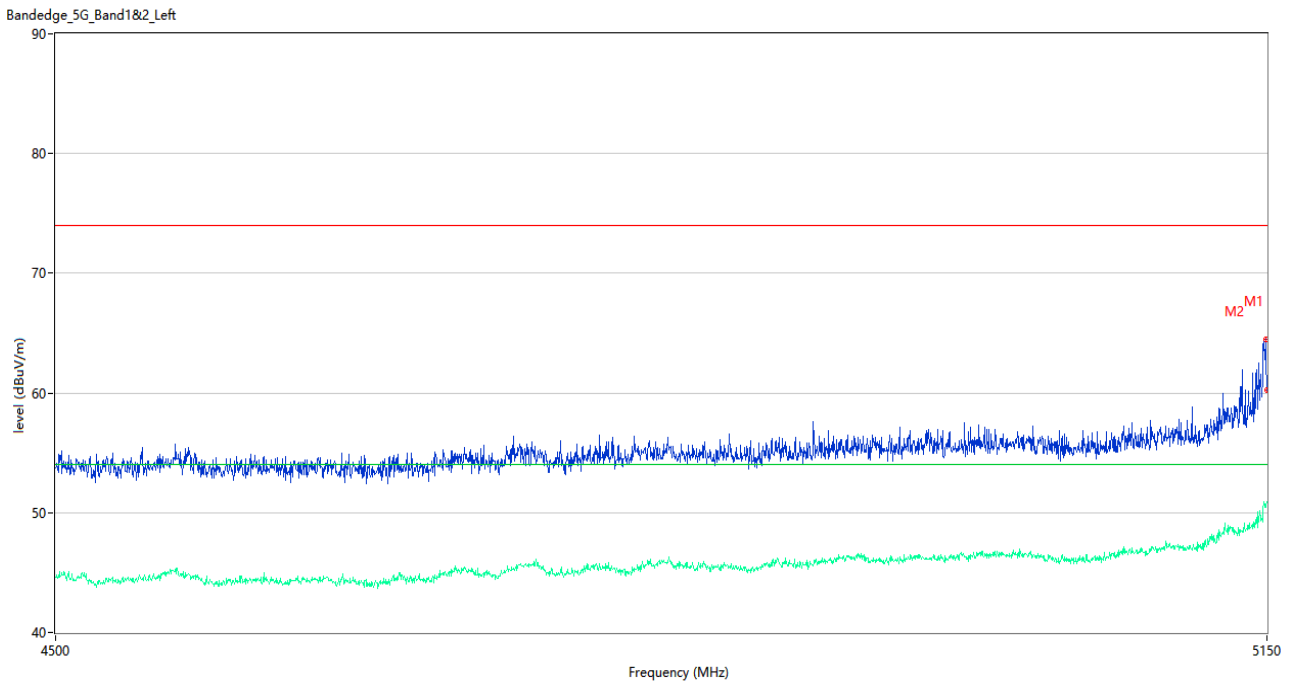
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	60.75	3.94	74.0	-13.25	Peak	312.00	150	Horizontal	Pass
1**	5150.000	50.00	3.94	54.0	-4.00	AV	312.00	150	Horizontal	Pass
2	5146.750	62.15	3.89	74.0	-11.85	Peak	77.00	150	Horizontal	Pass
2**	5146.750	49.87	3.89	54.0	-4.13	AV	77.00	150	Horizontal	Pass

U-NII-1 11a CH48



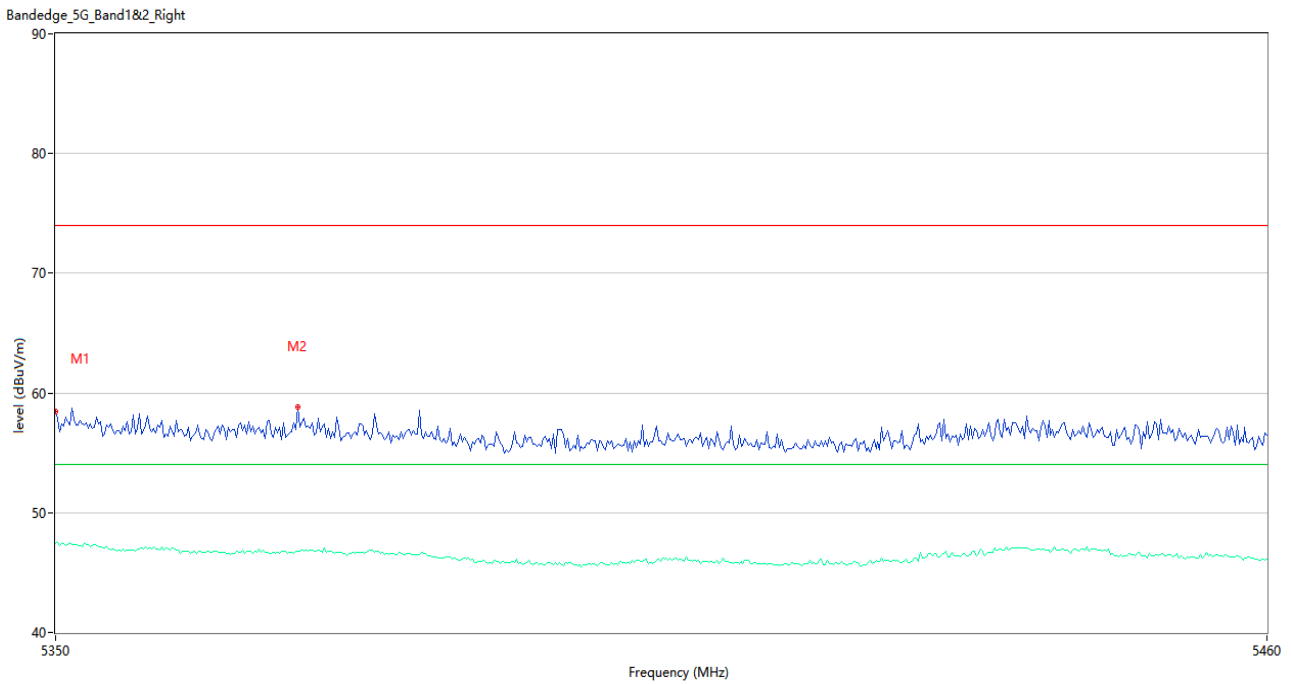
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.12	3.96	74.0	-15.88	Peak	224.00	150	Horizontal	Pass
1**	5350.000	47.59	3.96	54.0	-6.41	AV	224.00	150	Horizontal	Pass
2	5351.100	59.01	3.95	74.0	-14.99	Peak	52.00	150	Horizontal	Pass
2**	5351.100	47.51	3.95	54.0	-6.49	AV	52.00	150	Horizontal	Pass

U-NII-1 11n20 CH36



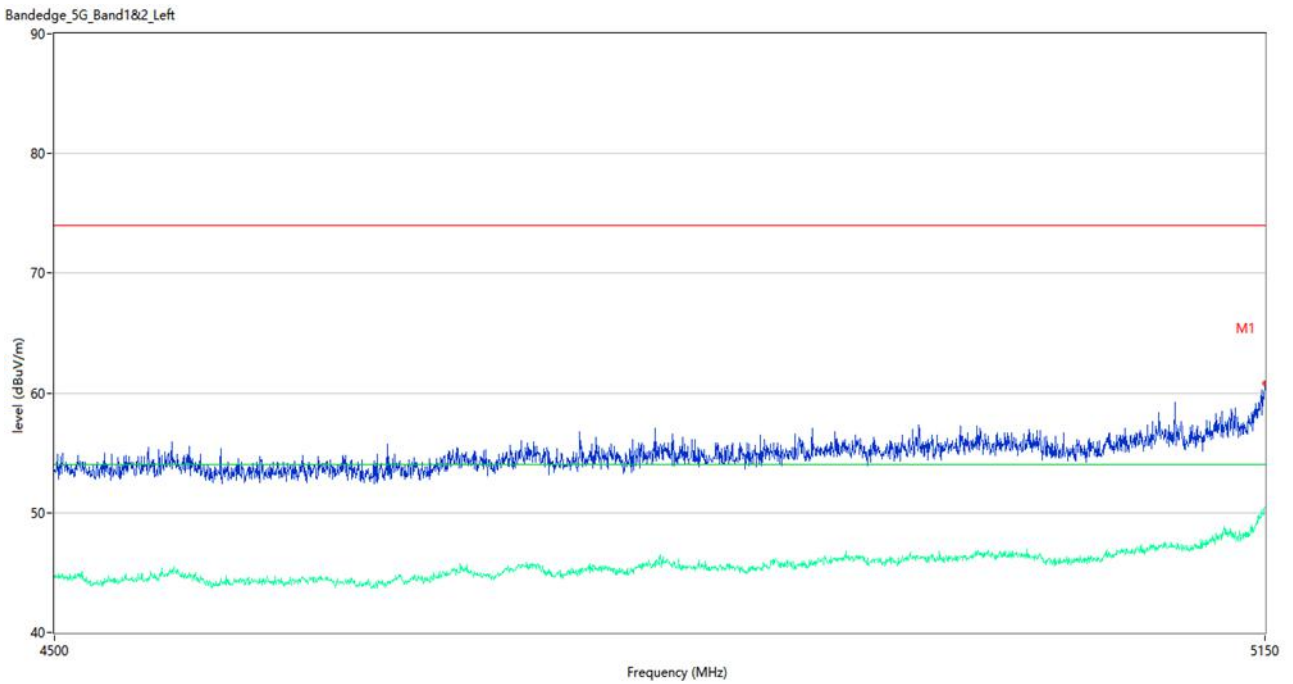
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	60.21	3.94	74.0	-13.79	Peak	290.00	150	Horizontal	Pass
1**	5150.000	50.96	3.94	54.0	-3.04	AV	290.00	150	Horizontal	Pass
2	5149.350	64.50	3.93	74.0	-9.50	Peak	285.00	150	Horizontal	Pass
2**	5149.350	50.43	3.93	54.0	-3.57	AV	285.00	150	Horizontal	Pass

U-NII-1 11n20 CH48



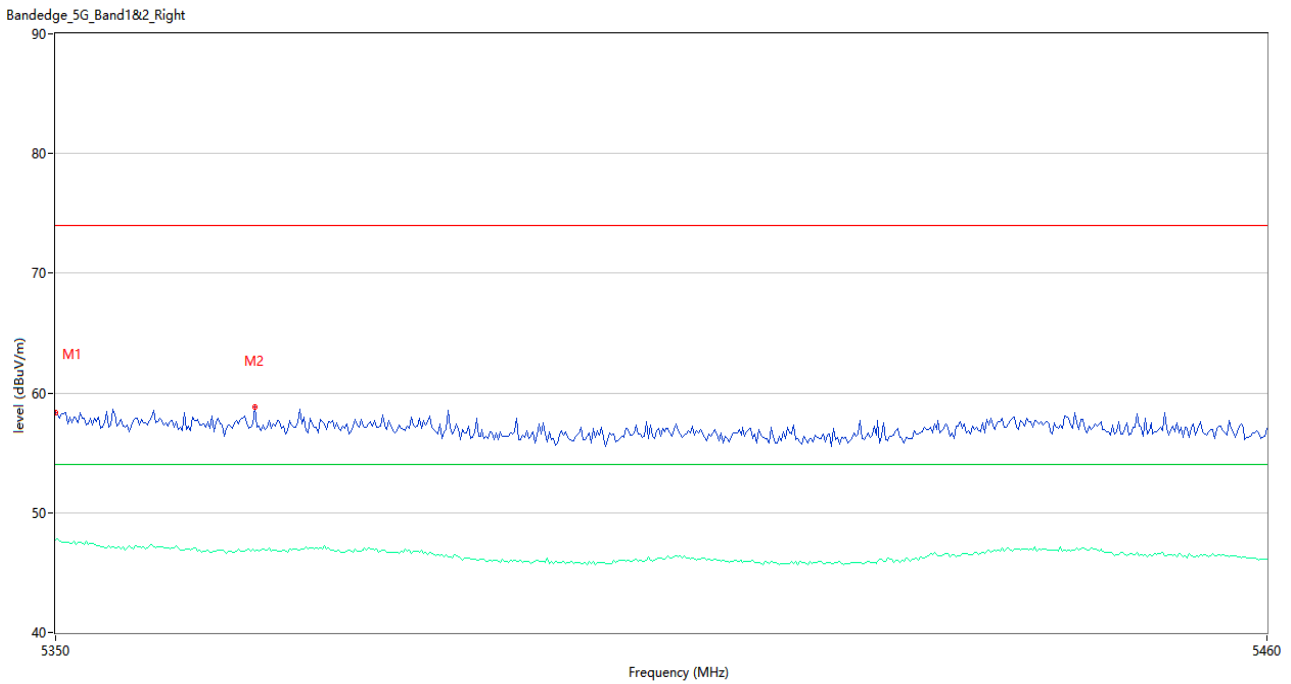
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.47	3.96	74.0	-15.53	Peak	50.00	150	Horizontal	Pass
1**	5350.000	47.45	3.96	54.0	-6.55	AV	50.00	150	Horizontal	Pass
2	5371.817	58.86	3.84	74.0	-15.14	Peak	360.00	150	Horizontal	Pass
2**	5371.817	46.74	3.84	54.0	-7.26	AV	360.00	150	Horizontal	Pass

U-NII-1 11n40 CH38



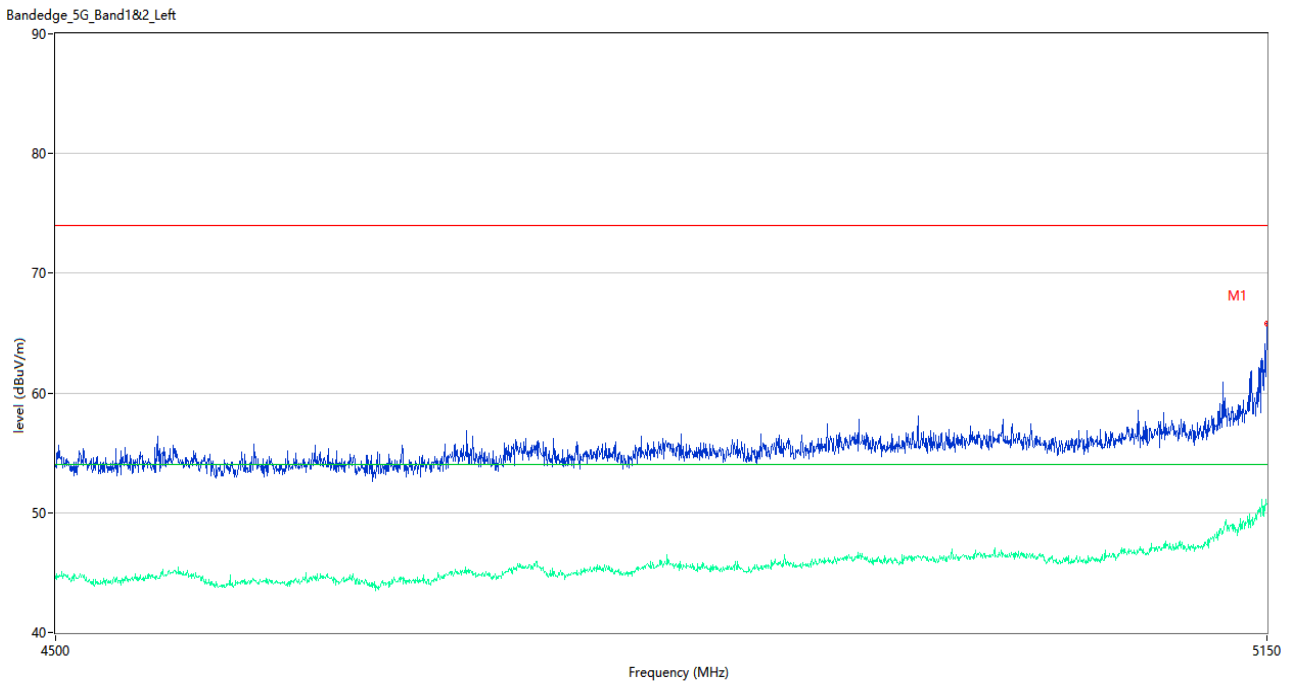
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	60.79	3.94	74.0	-13.21	Peak	68.00	150	Horizontal	Pass
1**	5150.000	50.46	3.94	54.0	-3.54	AV	68.00	150	Horizontal	Pass

U-NII-1 11n40 CH46



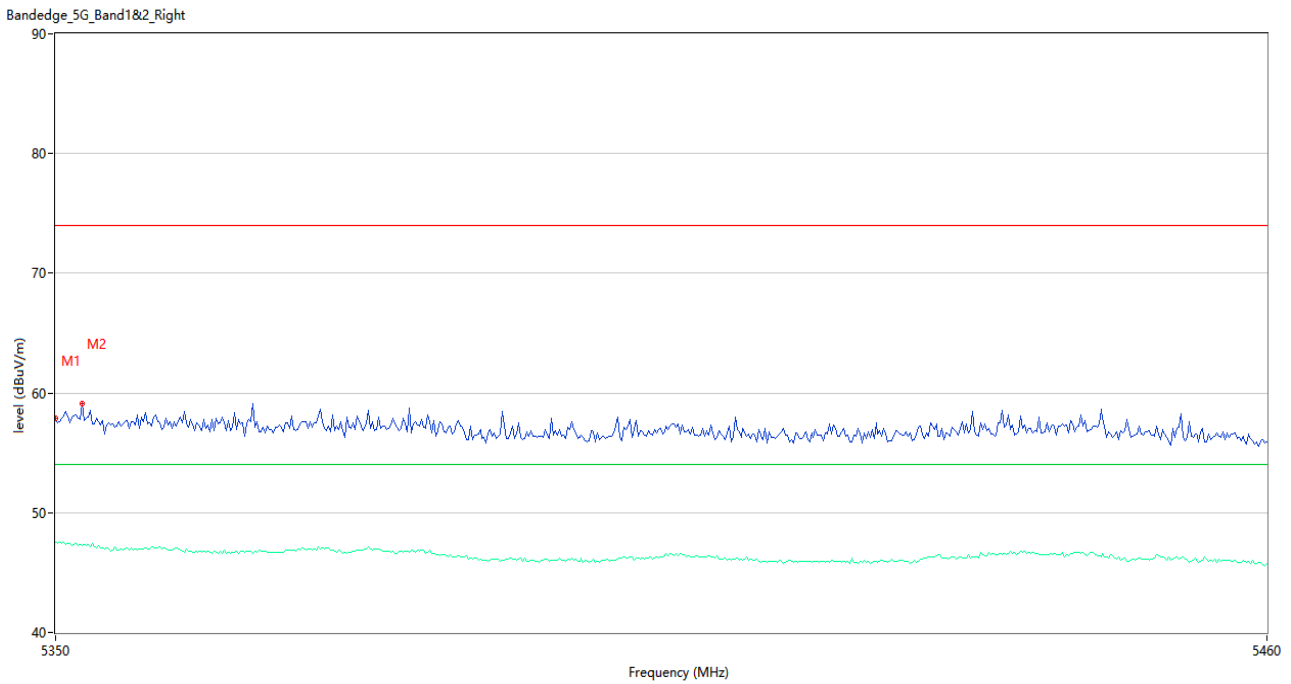
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.37	3.96	74.0	-15.63	Peak	156.00	150	Horizontal	Pass
1**	5350.000	47.71	3.96	54.0	-6.29	AV	156.00	150	Horizontal	Pass
2	5367.967	58.79	3.70	74.0	-15.21	Peak	212.00	150	Horizontal	Pass
2**	5367.967	46.75	3.70	54.0	-7.25	AV	212.00	150	Horizontal	Pass

U-NII-1 11ac20 CH36



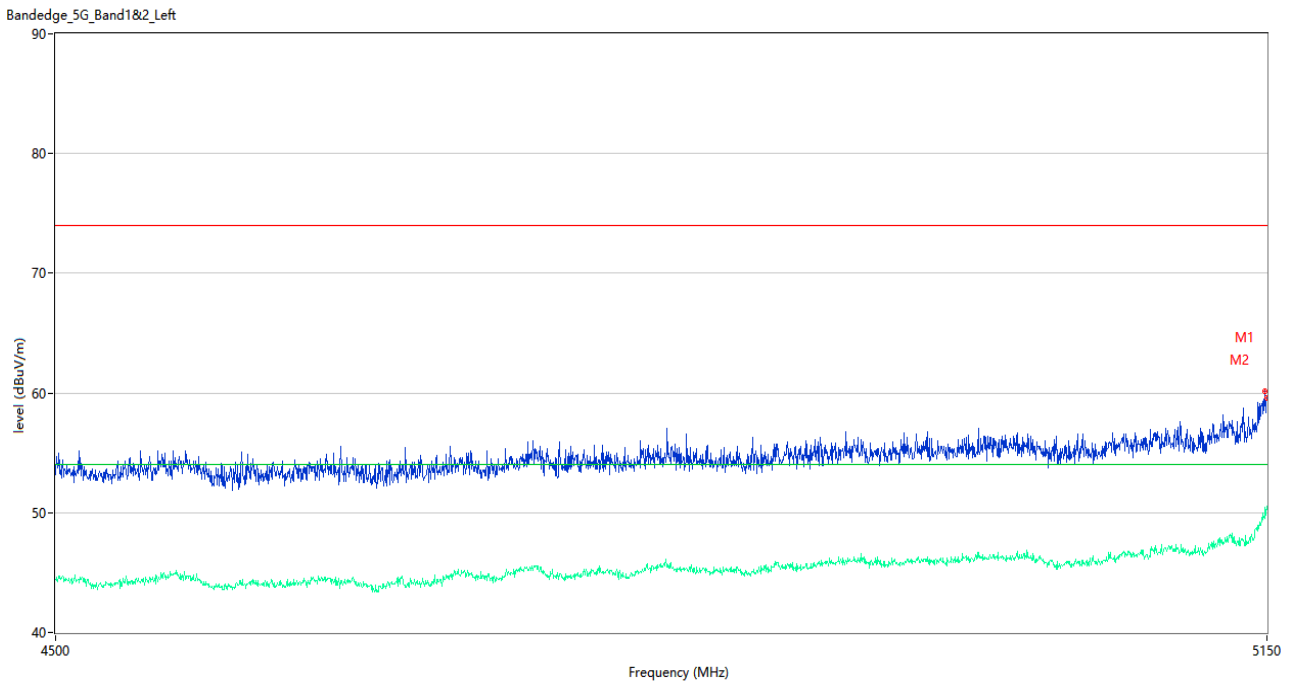
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	65.76	3.94	74.0	-8.24	Peak	100.00	150	Horizontal	Pass
1**	5150.000	50.78	3.94	54.0	-3.22	AV	100.00	150	Horizontal	Pass

U-NII-1 11ac20 CH48



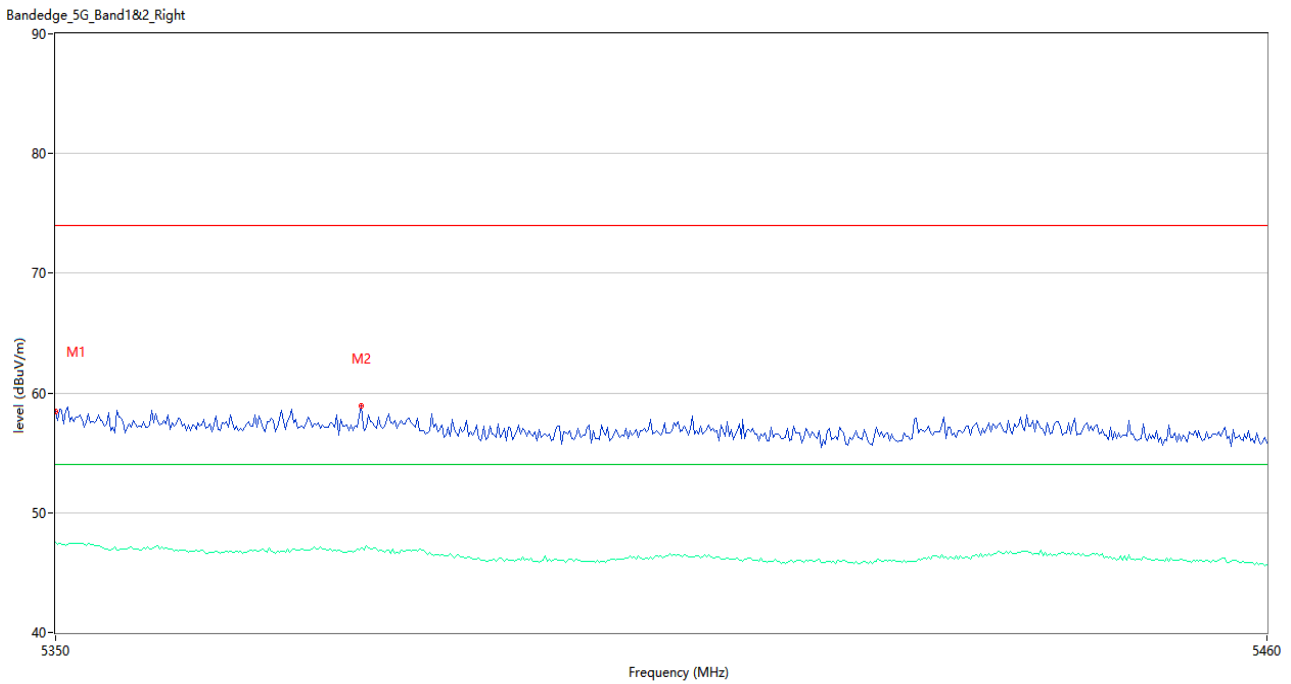
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.85	3.96	74.0	-16.15	Peak	350.00	150	Horizontal	Pass
1**	5350.000	47.49	3.96	54.0	-6.51	AV	350.00	150	Horizontal	Pass
2	5352.383	59.15	3.93	74.0	-14.85	Peak	249.00	150	Horizontal	Pass
2**	5352.383	47.27	3.93	54.0	-6.73	AV	249.00	150	Horizontal	Pass

U-NII-1 11ac40 CH38



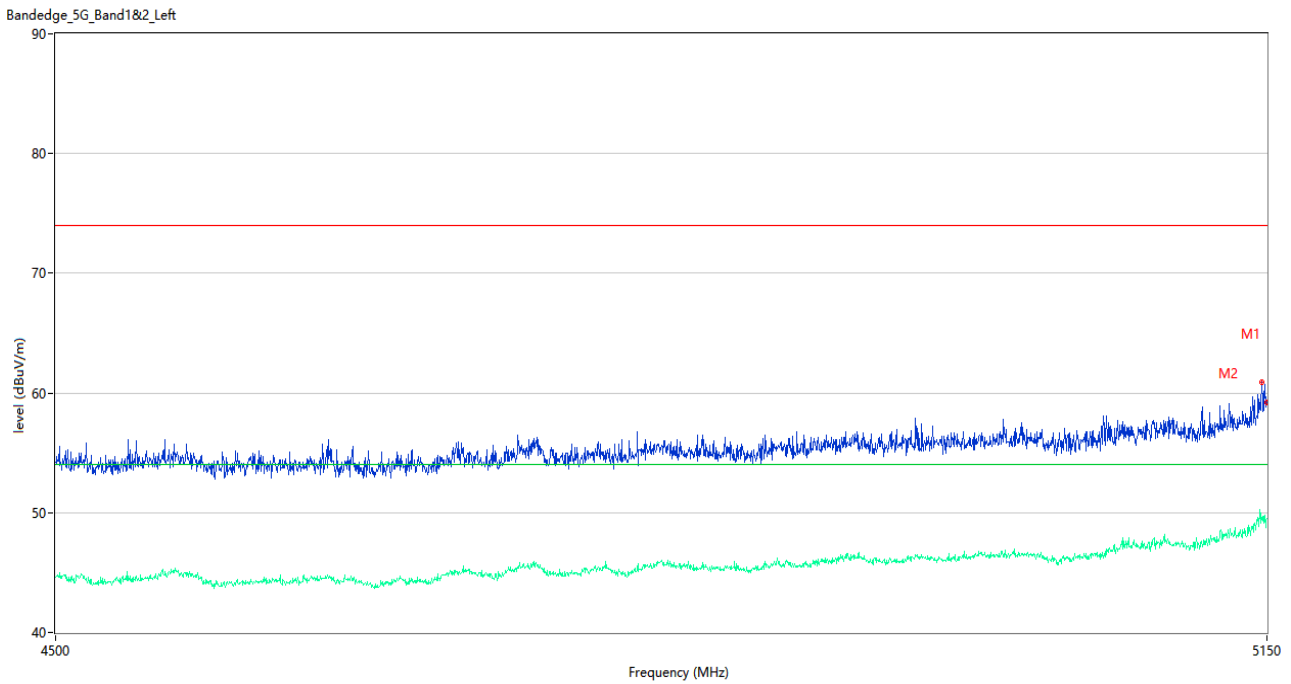
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	59.56	3.94	74.0	-14.44	Peak	41.00	150	Horizontal	Pass
1**	5150.000	50.53	3.94	54.0	-3.47	AV	41.00	150	Horizontal	Pass
2	5148.700	60.12	3.92	74.0	-13.88	Peak	61.00	150	Horizontal	Pass
2**	5148.700	49.51	3.92	54.0	-4.49	AV	61.00	150	Horizontal	Pass

U-NII-1 11ac40 CH46



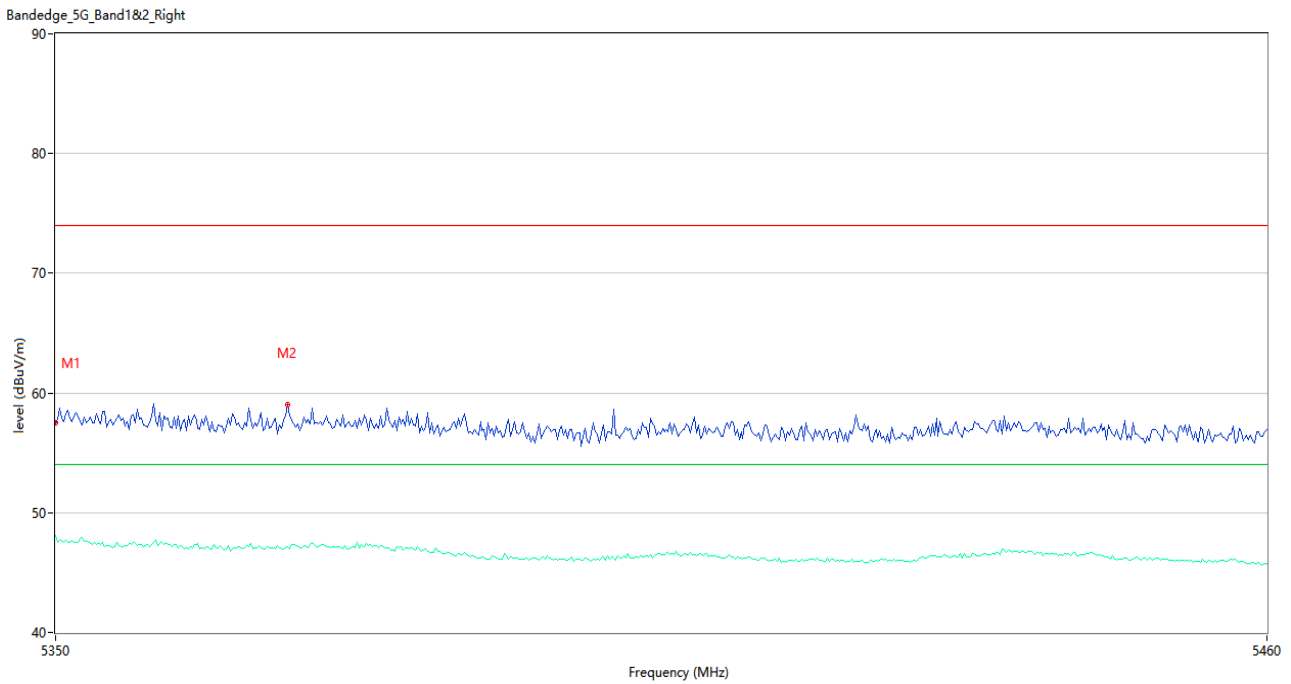
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.45	3.96	74.0	-15.55	Peak	2.00	150	Horizontal	Pass
1**	5350.000	47.52	3.96	54.0	-6.48	AV	2.00	150	Horizontal	Pass
2	5377.500	58.89	3.99	74.0	-15.11	Peak	360.00	150	Horizontal	Pass
2**	5377.500	47.02	3.99	54.0	-6.98	AV	360.00	150	Horizontal	Pass

U-NII-1 11ac80 CH42



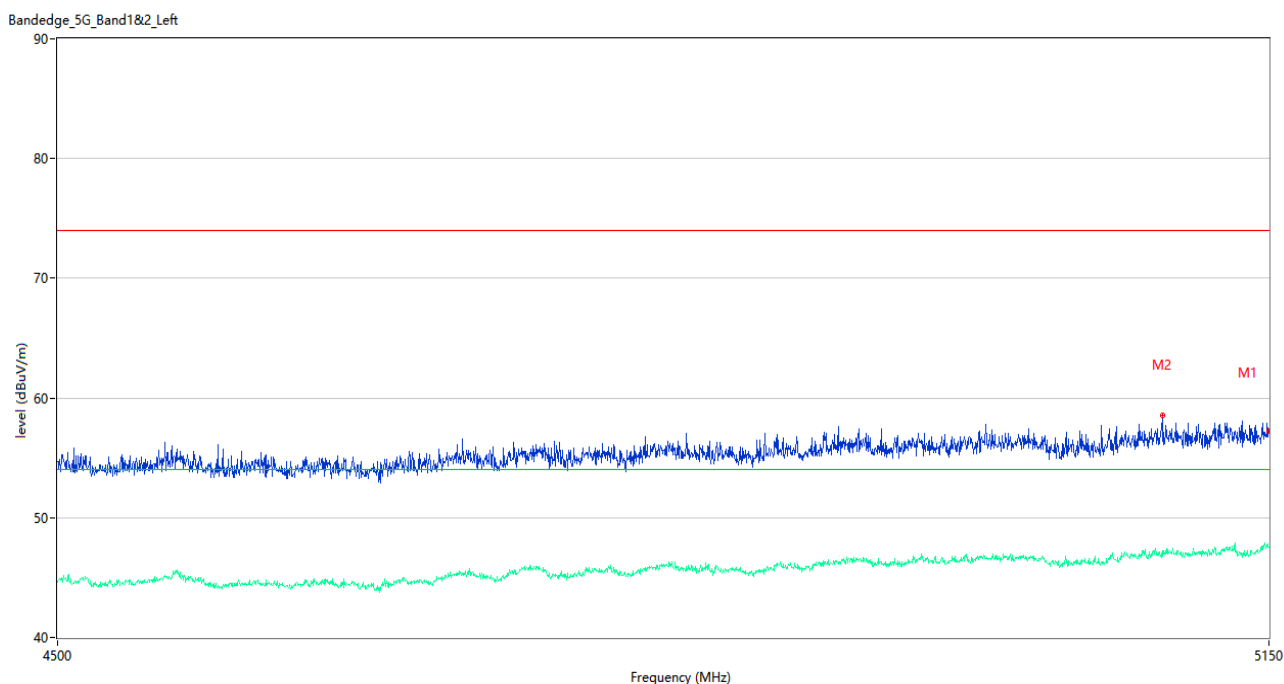
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	59.19	3.94	74.0	-14.81	Peak	318.00	150	Horizontal	Pass
1**	5150.000	49.49	3.94	54.0	-4.51	AV	318.00	150	Horizontal	Pass
2	5147.075	60.94	3.90	74.0	-13.06	Peak	324.00	150	Horizontal	Pass
2**	5147.075	49.52	3.90	54.0	-4.48	AV	324.00	150	Horizontal	Pass

U-NII-1 11ac80 CH42



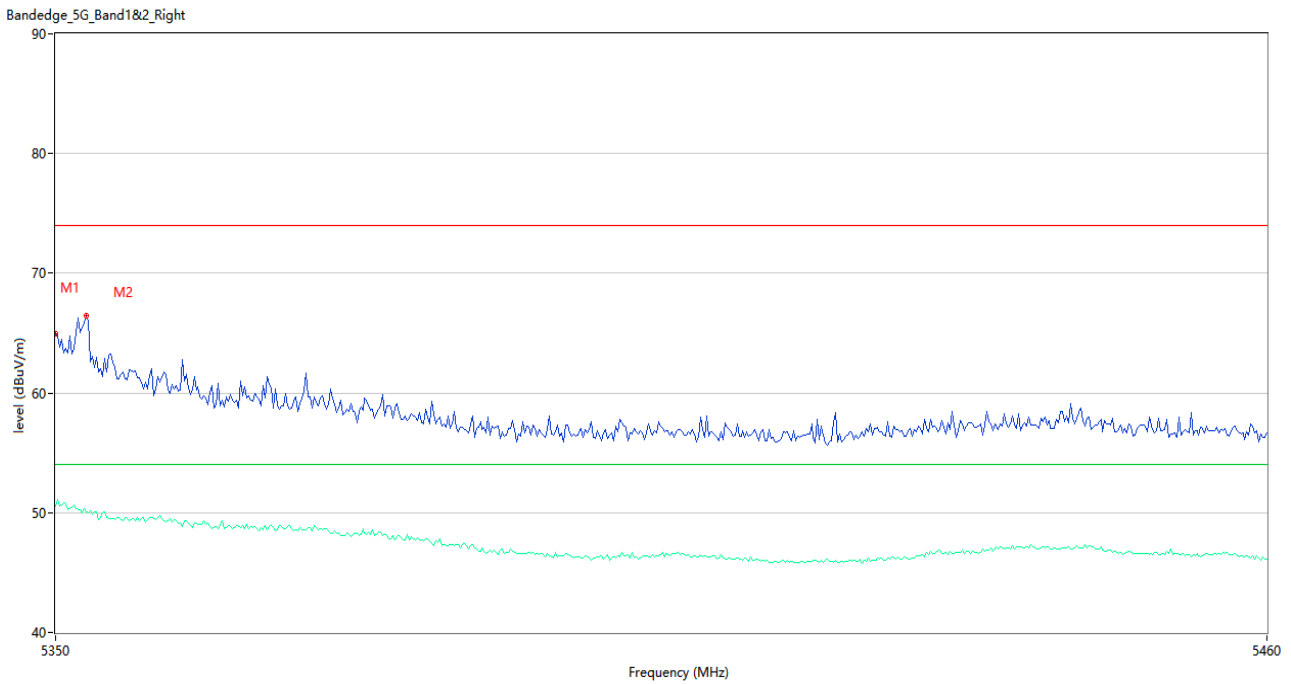
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.55	3.96	74.0	-16.45	Peak	229.00	150	Horizontal	Pass
1**	5350.000	48.14	3.96	54.0	-5.86	AV	229.00	150	Horizontal	Pass
2	5370.900	58.97	3.75	74.0	-15.03	Peak	1.00	150	Horizontal	Pass
2**	5370.900	47.11	3.75	54.0	-6.89	AV	1.00	150	Horizontal	Pass

U-NII-2A 11a CH52



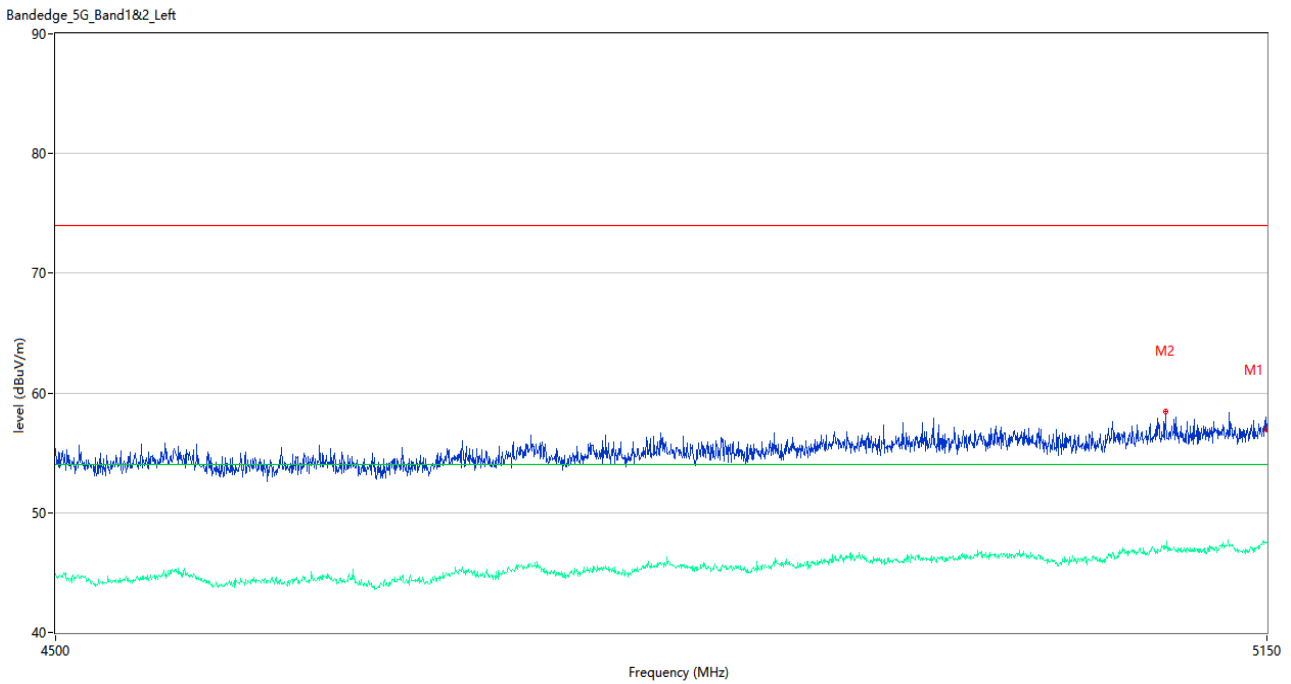
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.20	3.94	74.0	-16.80	Peak	208.00	150	Horizontal	Pass
1**	5150.000	47.49	3.94	54.0	-6.51	AV	208.00	150	Horizontal	Pass
2	5089.225	58.57	4.01	74.0	-15.43	Peak	73.00	150	Horizontal	Pass
2**	5089.225	47.25	4.01	54.0	-6.75	AV	73.00	150	Horizontal	Pass

U-NII-2A 11a CH64



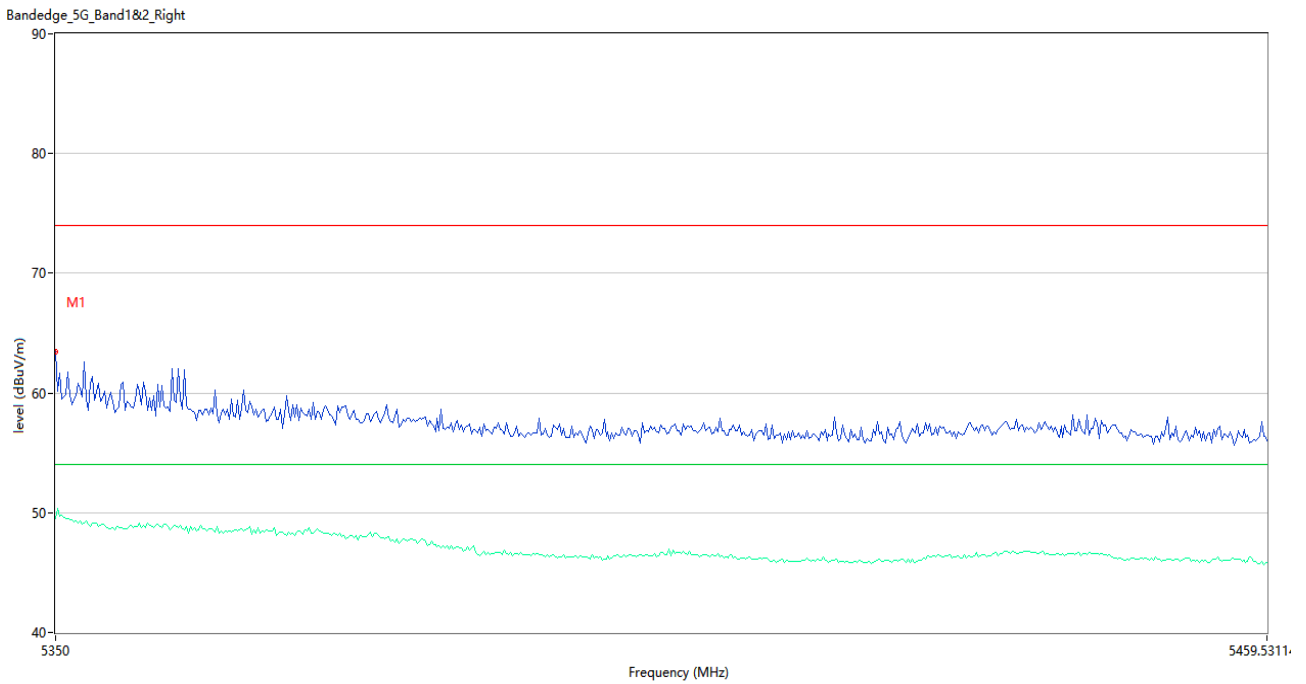
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	64.98	3.96	74.0	-9.02	Peak	313.00	150	Horizontal	Pass
1**	5350.000	50.51	3.96	54.0	-3.49	AV	313.00	150	Horizontal	Pass
2	5352.750	66.42	3.93	74.0	-7.58	Peak	339.00	150	Horizontal	Pass
2**	5352.750	50.07	3.93	54.0	-3.93	AV	339.00	150	Horizontal	Pass

U-NII-2A 11n20 CH52



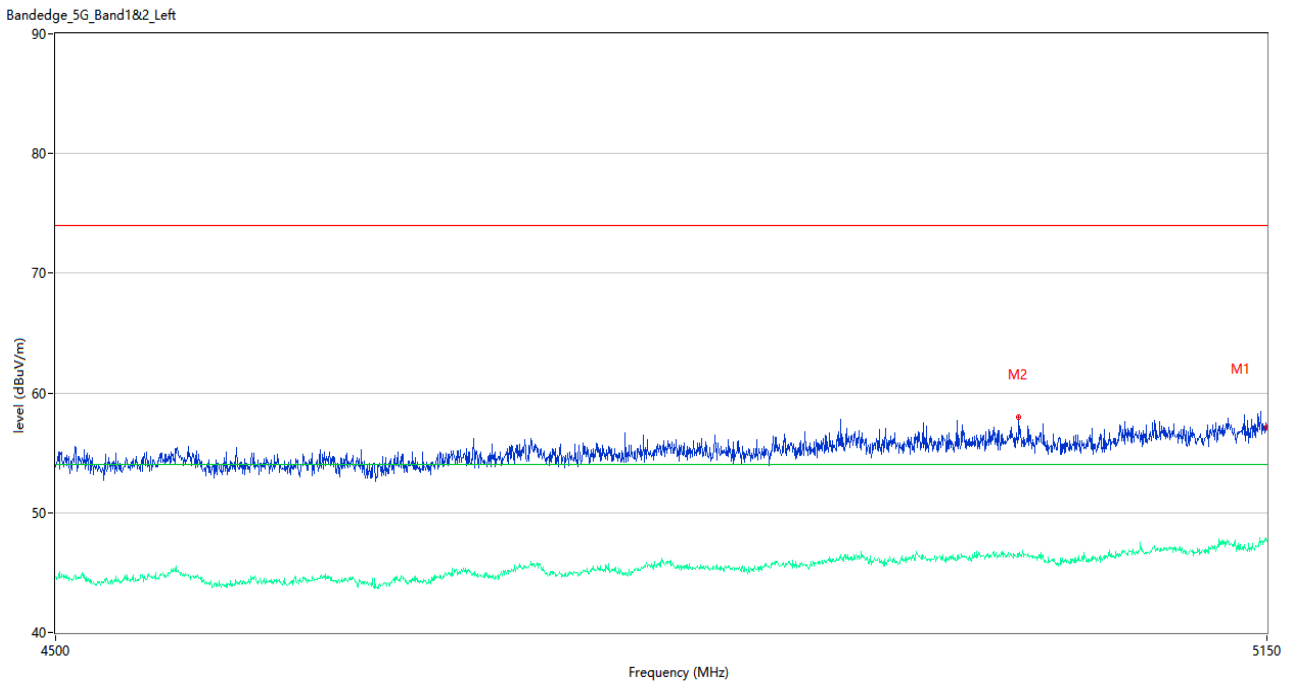
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.00	3.94	74.0	-17.00	Peak	268.00	150	Horizontal	Pass
1**	5150.000	47.54	3.94	54.0	-6.46	AV	268.00	150	Horizontal	Pass
2	5092.150	58.45	4.22	74.0	-15.55	Peak	309.00	150	Horizontal	Pass
2**	5092.150	47.09	4.22	54.0	-6.91	AV	309.00	150	Horizontal	Pass

U-NII-2A 11n20 CH64



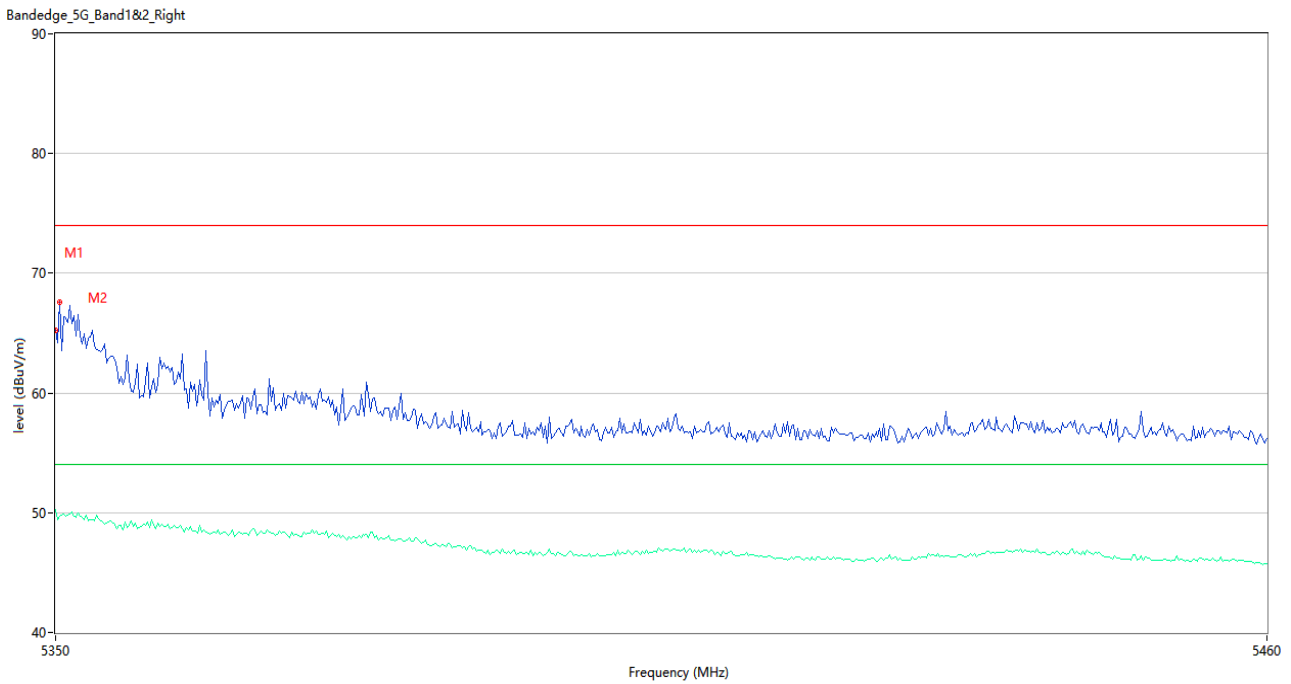
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	63.44	3.96	74.0	-10.56	Peak	101.00	150	Horizontal	Pass
1**	5350.000	49.48	3.96	54.0	-4.52	AV	101.00	150	Horizontal	Pass

U-NII-2A 11n40 CH54



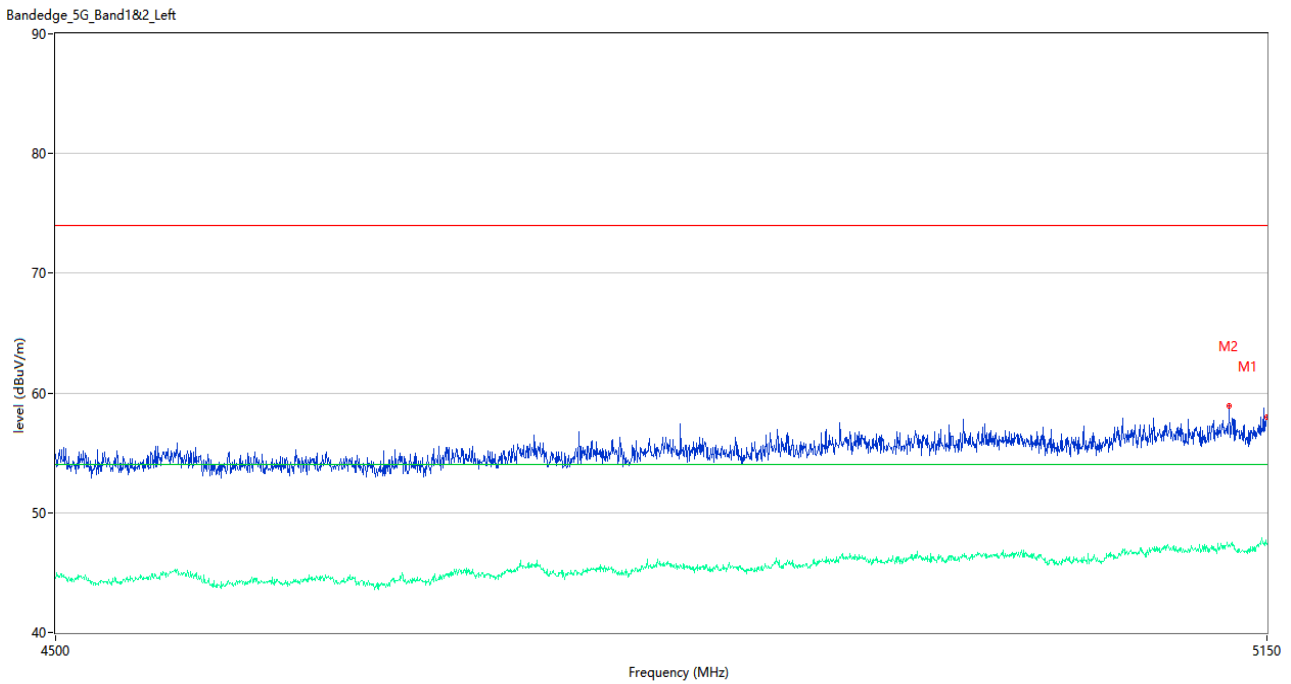
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.13	3.94	74.0	-16.87	Peak	247.00	150	Horizontal	Pass
1**	5150.000	47.60	3.94	54.0	-6.40	AV	247.00	150	Horizontal	Pass
2	5099.600	58.00	3.74	74.0	-16.00	Peak	210.00	150	Horizontal	Pass
2**	5099.600	46.32	3.74	54.0	-7.68	AV	210.00	150	Horizontal	Pass

U-NII-2A 11n40 CH62



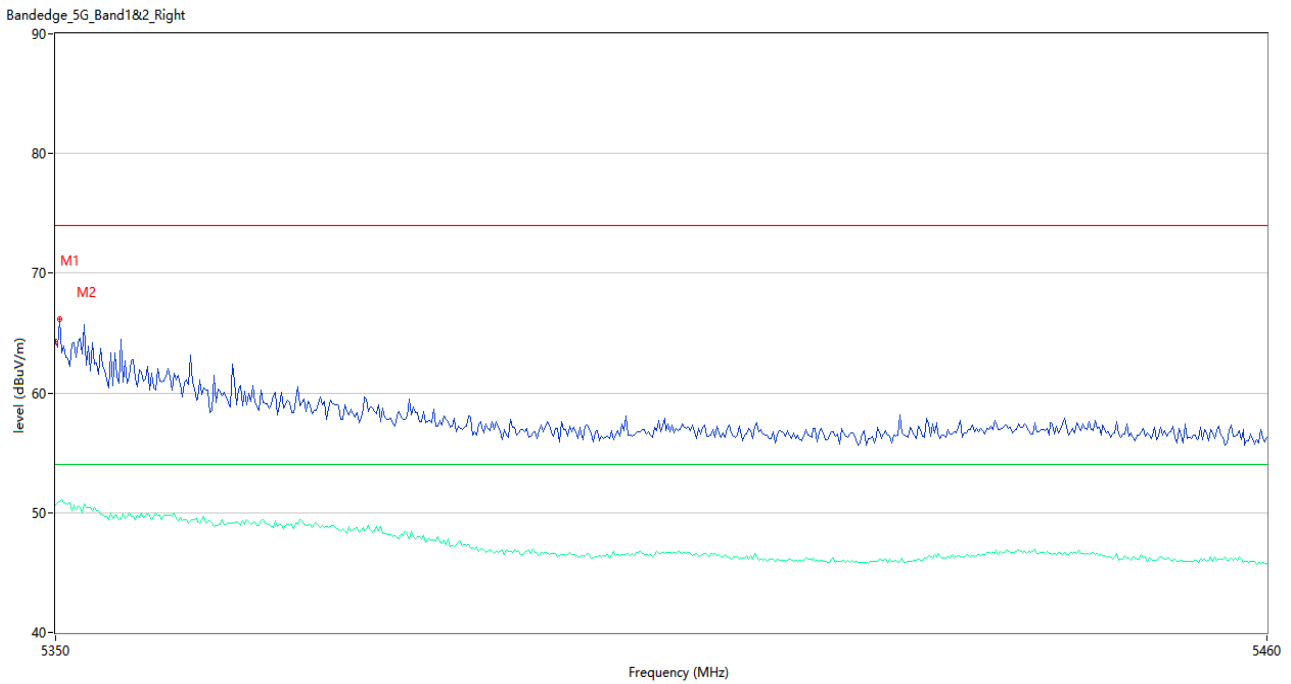
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	65.26	3.96	74.0	-8.74	Peak	81.00	150	Horizontal	Pass
1**	5350.000	50.29	3.96	54.0	-3.71	AV	81.00	150	Horizontal	Pass
2	5350.367	67.62	3.96	74.0	-6.38	Peak	106.00	150	Horizontal	Pass
2**	5350.367	49.71	3.96	54.0	-4.29	AV	106.00	150	Horizontal	Pass

U-NII-2A 11ac20 CH52



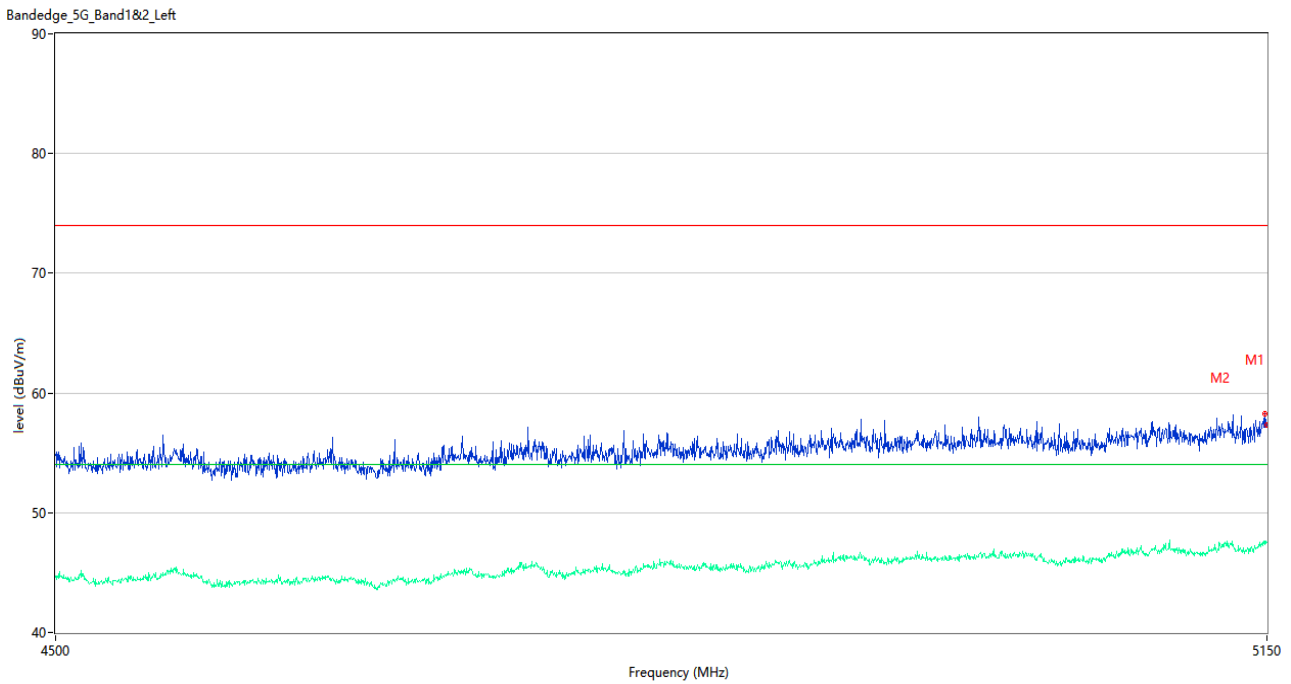
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.97	3.94	74.0	-16.03	Peak	3.00	150	Horizontal	Pass
1**	5150.000	47.37	3.94	54.0	-6.63	AV	3.00	150	Horizontal	Pass
2	5128.550	58.89	4.09	74.0	-15.11	Peak	260.00	150	Horizontal	Pass
2**	5128.550	47.27	4.09	54.0	-6.73	AV	260.00	150	Horizontal	Pass

U-NII-2A 11ac20 CH64



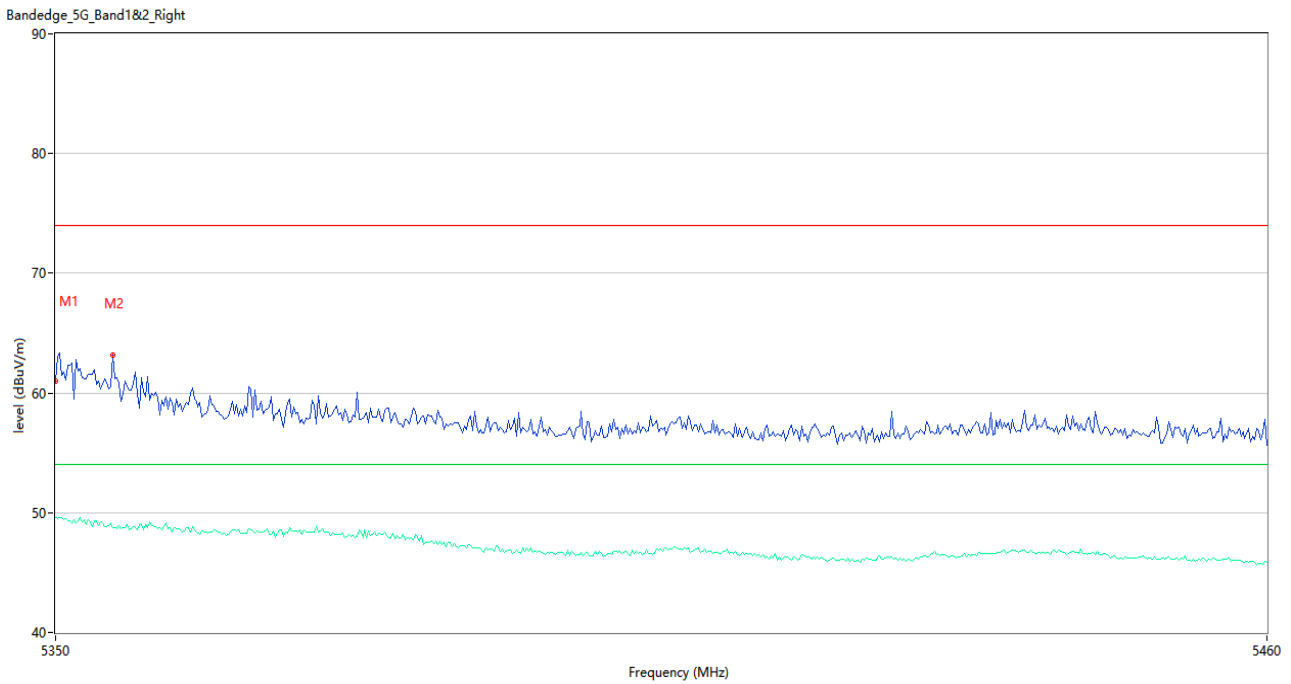
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	64.25	3.96	74.0	-9.75	Peak	110.00	150	Horizontal	Pass
1**	5350.000	50.68	3.96	54.0	-3.32	AV	110.00	150	Horizontal	Pass
2	5350.367	66.15	3.96	74.0	-7.85	Peak	105.00	150	Horizontal	Pass
2**	5350.367	50.92	3.96	54.0	-3.08	AV	105.00	150	Horizontal	Pass

U-NII-2A 11ac40 CH54



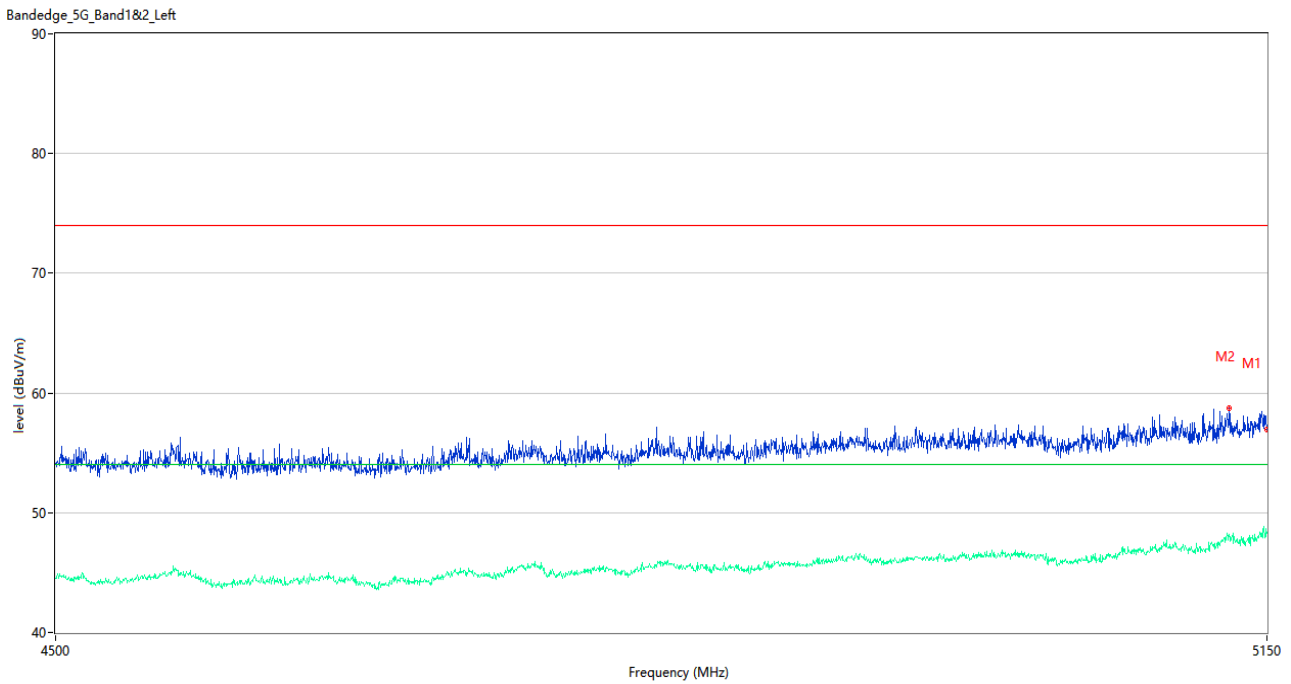
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.36	3.94	74.0	-16.64	Peak	331.00	150	Horizontal	Pass
1**	5150.000	47.53	3.94	54.0	-6.47	AV	331.00	150	Horizontal	Pass
2	5149.025	58.22	3.93	74.0	-15.78	Peak	90.00	150	Horizontal	Pass
2**	5149.025	47.39	3.93	54.0	-6.61	AV	90.00	150	Horizontal	Pass

U-NII-2A 11ac40 CH62



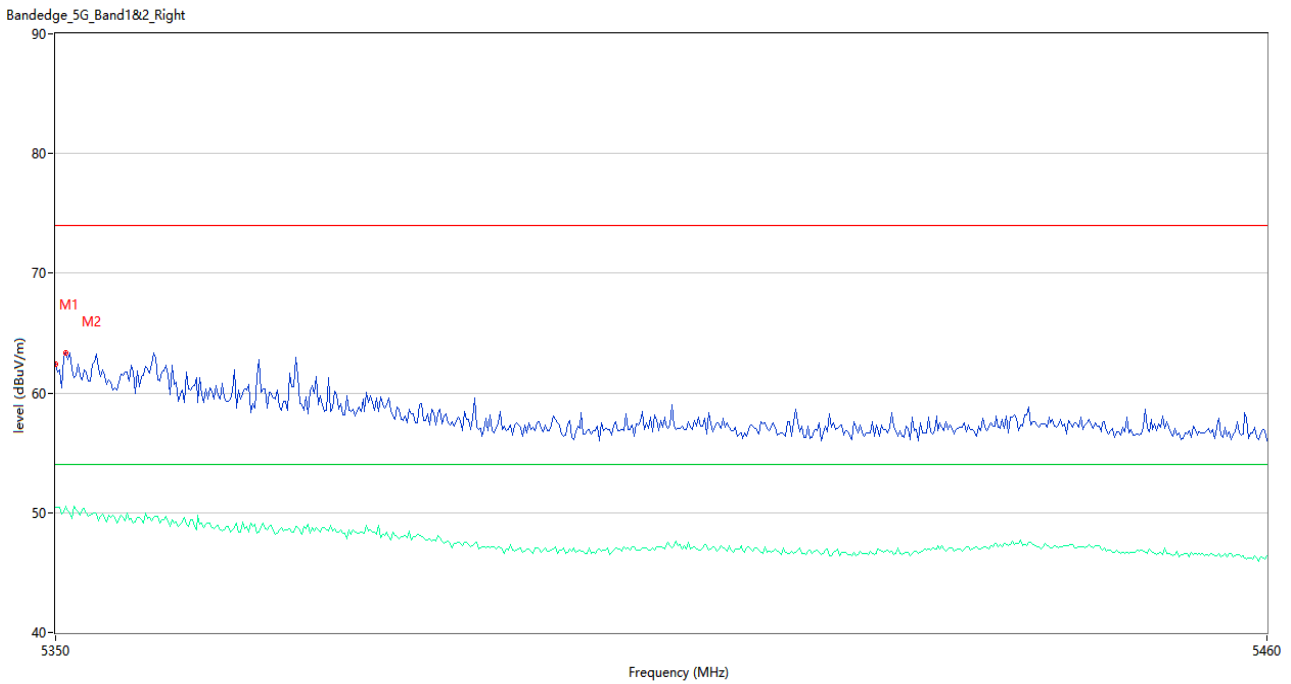
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.96	3.96	74.0	-13.04	Peak	78.00	150	Horizontal	Pass
1**	5350.000	49.61	3.96	54.0	-4.39	AV	78.00	150	Horizontal	Pass
2	5355.133	63.17	3.59	74.0	-10.83	Peak	309.00	150	Horizontal	Pass
2**	5355.133	48.75	3.59	54.0	-5.25	AV	309.00	150	Horizontal	Pass

U-NII-2A 11ac80 CH58



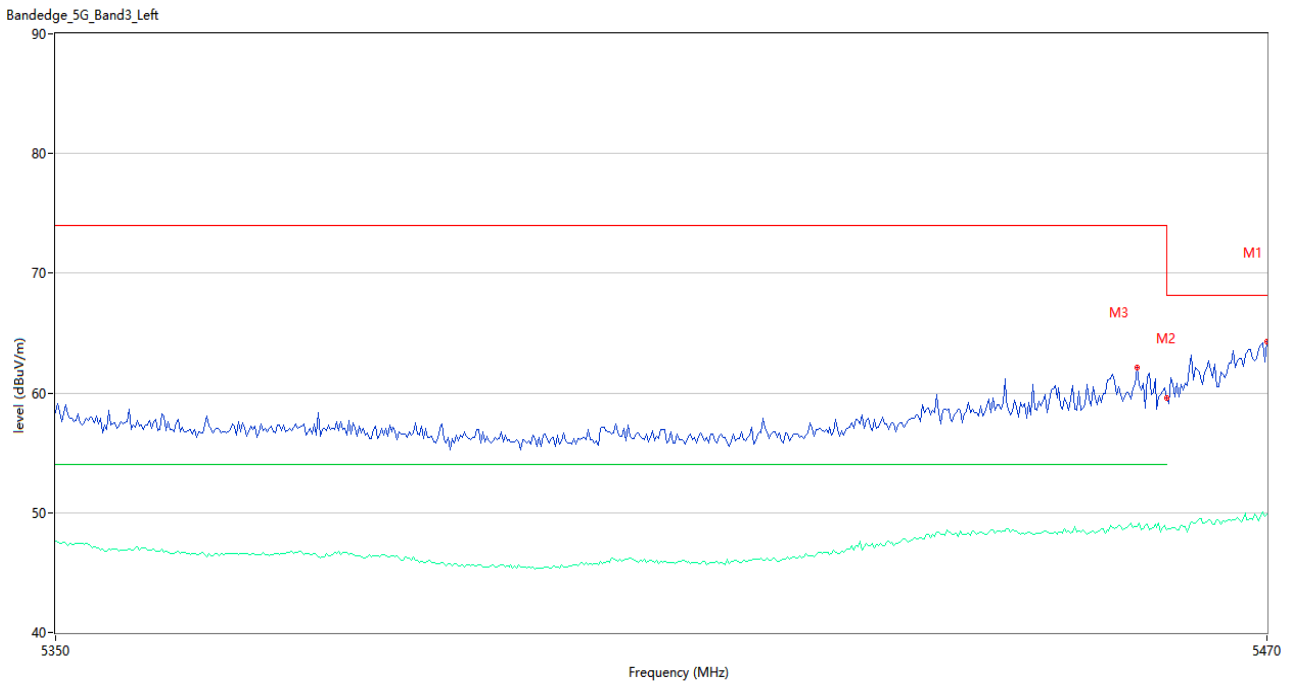
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.99	3.94	74.0	-17.01	Peak	0.00	150	Horizontal	Pass
1**	5150.000	48.28	3.94	54.0	-5.72	AV	0.00	150	Horizontal	Pass
2	5128.550	58.70	4.09	74.0	-15.30	Peak	83.00	150	Horizontal	Pass
2**	5128.550	48.16	4.09	54.0	-5.84	AV	83.00	150	Horizontal	Pass

U-NII-2A 11ac80 CH58



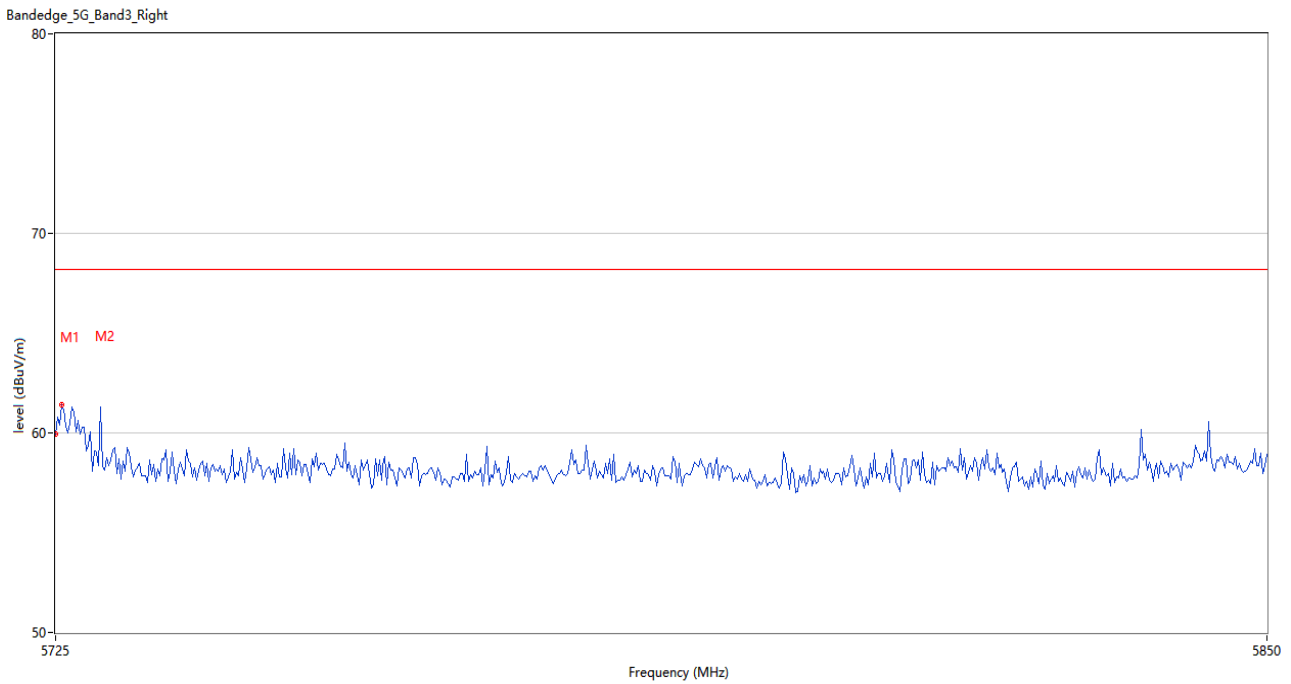
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	62.39	3.96	74.0	-11.61	Peak	52.00	150	Horizontal	Pass
1**	5350.000	50.45	3.96	54.0	-3.55	AV	52.00	150	Horizontal	Pass
2	5350.917	63.34	3.95	74.0	-10.66	Peak	103.00	150	Horizontal	Pass
2**	5350.917	50.54	3.95	54.0	-3.46	AV	103.00	150	Horizontal	Pass

U-NII-2C 11a CH100



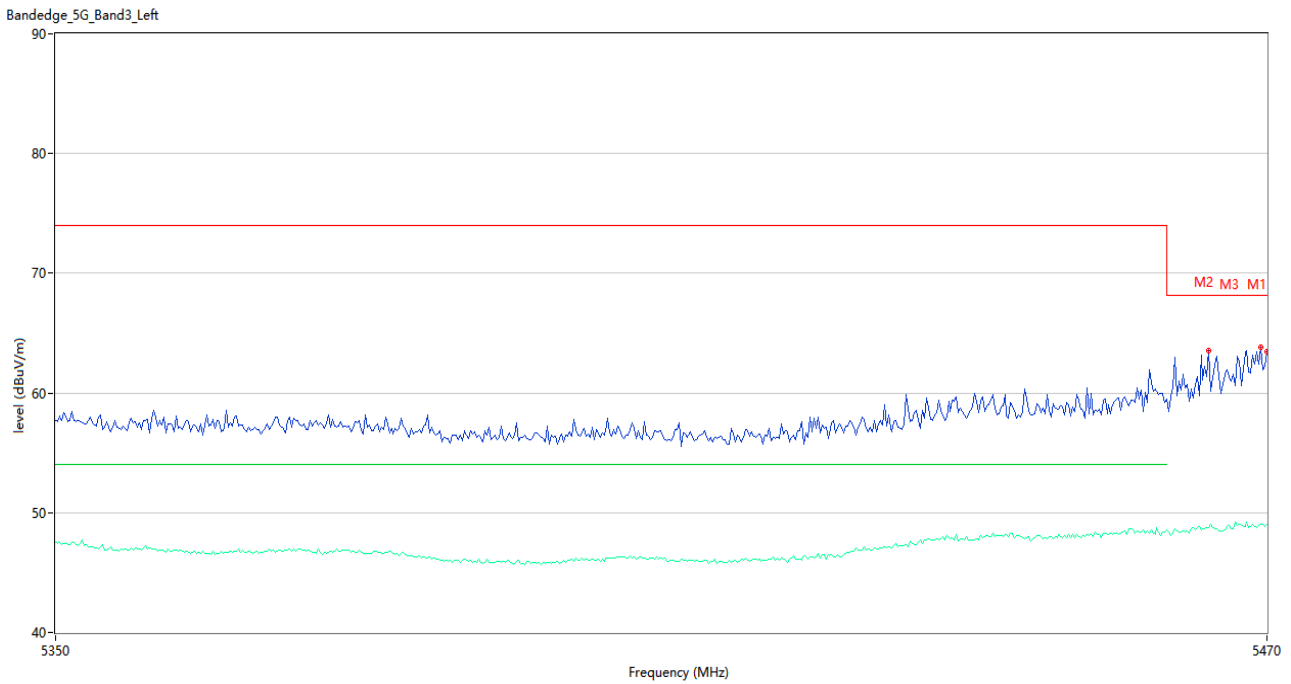
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	64.29	3.80	68.2	-3.91	Peak	92.00	150	Horizontal	Pass
1**	5470.000	49.87	3.80	--	--	AV	92.00	150	Horizontal	N/A
2	5460.000	59.59	4.23	74.0	-14.41	Peak	69.00	150	Horizontal	Pass
2**	5460.000	48.53	4.23	54.0	-5.47	AV	69.00	150	Horizontal	Pass
3	5457.000	62.17	4.57	74.0	-11.83	Peak	87.00	150	Horizontal	Pass
3**	5457.000	48.86	4.57	54.0	-5.14	AV	87.00	150	Horizontal	Pass

U-NII-2C 11a CH140



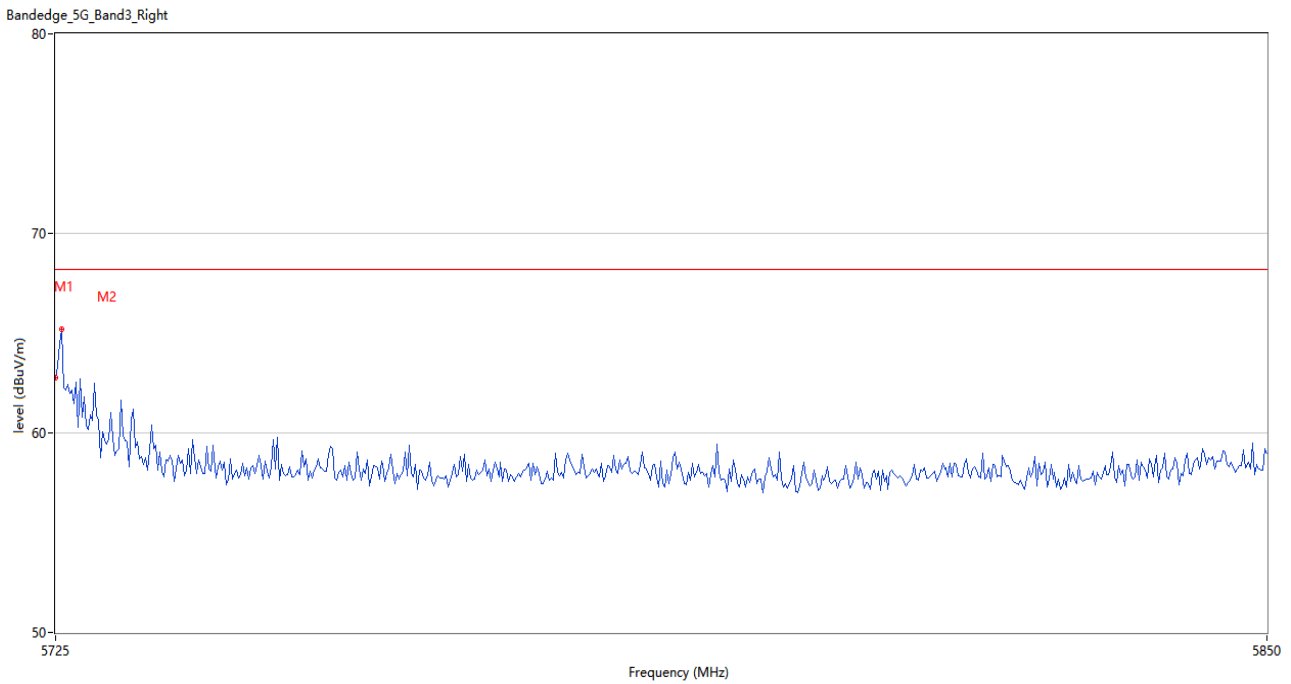
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	59.93	4.45	68.2	-8.27	Peak	104.00	150	Horizontal	Pass
2	5725.625	61.43	4.40	68.2	-6.77	Peak	99.00	150	Horizontal	Pass

U-NII-2C 11n20 CH100



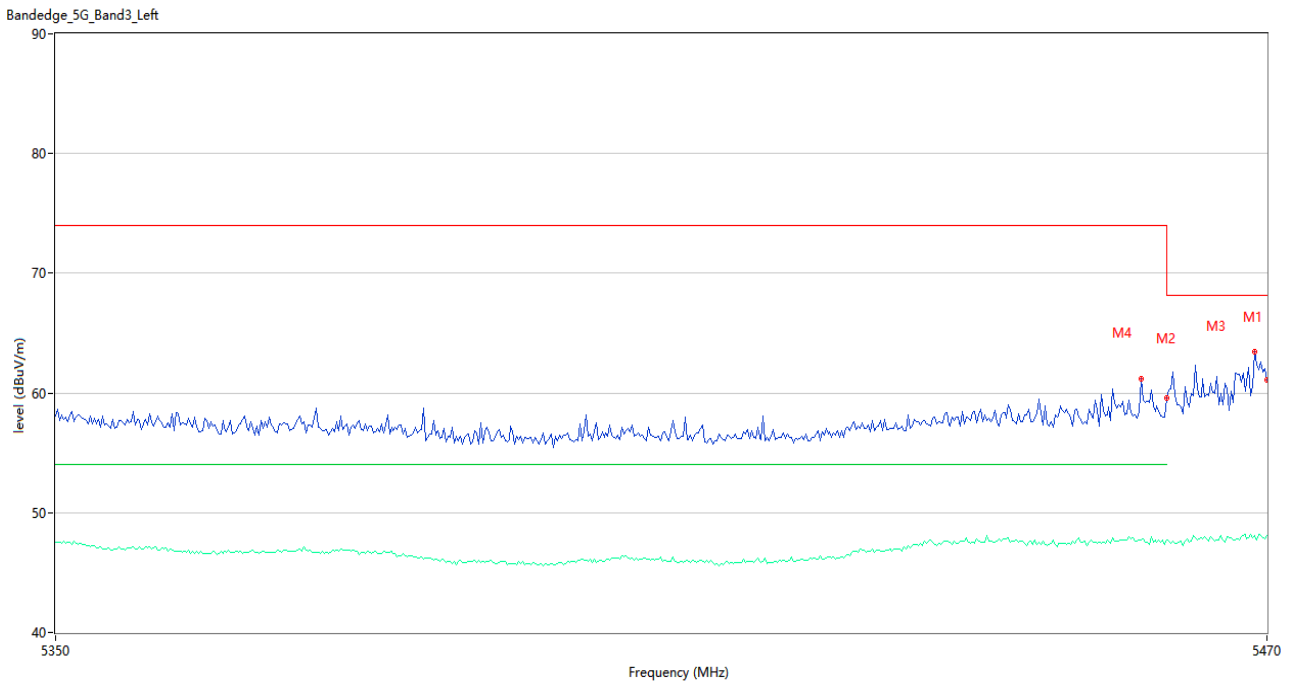
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	63.47	3.80	68.2	-4.73	Peak	67.00	150	Horizontal	Pass
1**	5470.000	49.04	3.80	--	--	AV	67.00	150	Horizontal	N/A
2	5464.200	63.55	4.17	68.2	-4.65	Peak	91.00	150	Horizontal	Pass
2**	5464.200	48.75	4.17	--	--	AV	91.00	150	Horizontal	N/A
3	5469.400	63.86	3.81	68.2	-4.34	Peak	91.00	150	Horizontal	Pass
3**	5469.400	49.04	3.81	--	--	AV	91.00	150	Horizontal	N/A

U-NII-2C 11n20 CH140



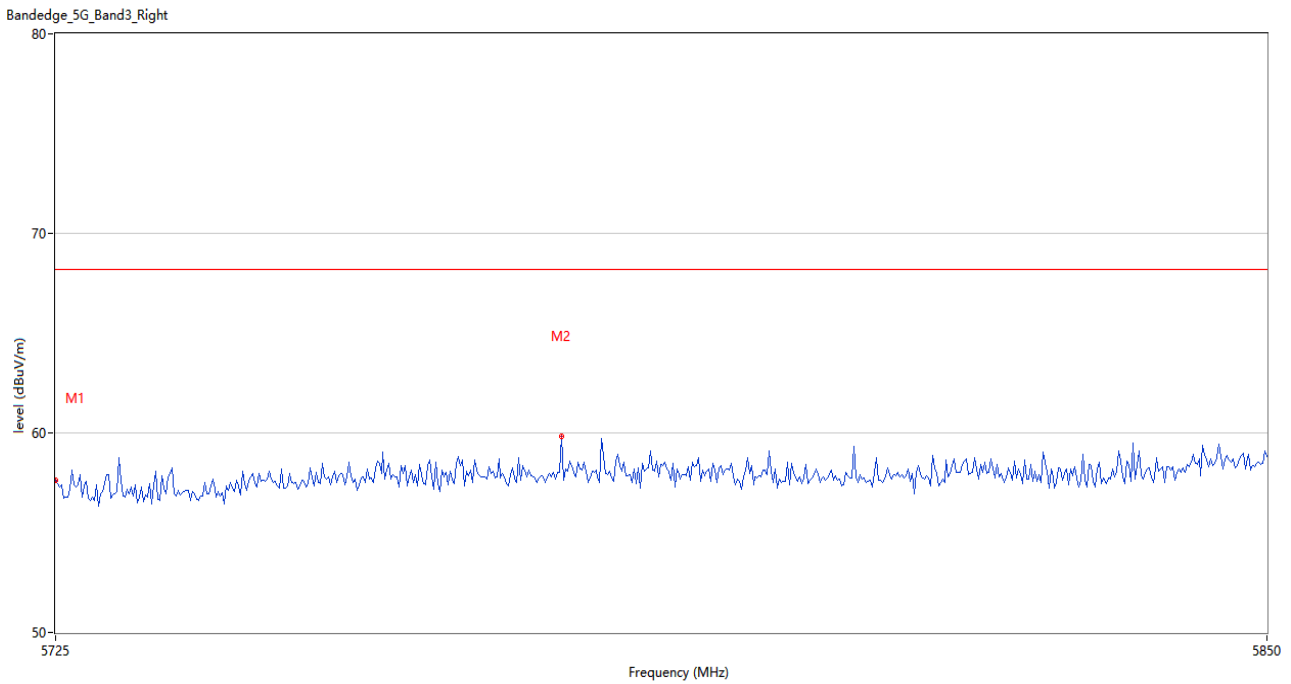
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.24	4.45	68.2	-5.96	Peak	340.00	150	Horizontal	Pass
2	5725.625	65.19	4.40	68.2	-3.01	Peak	126.00	150	Horizontal	Pass

U-NII-2C 11n40 CH102



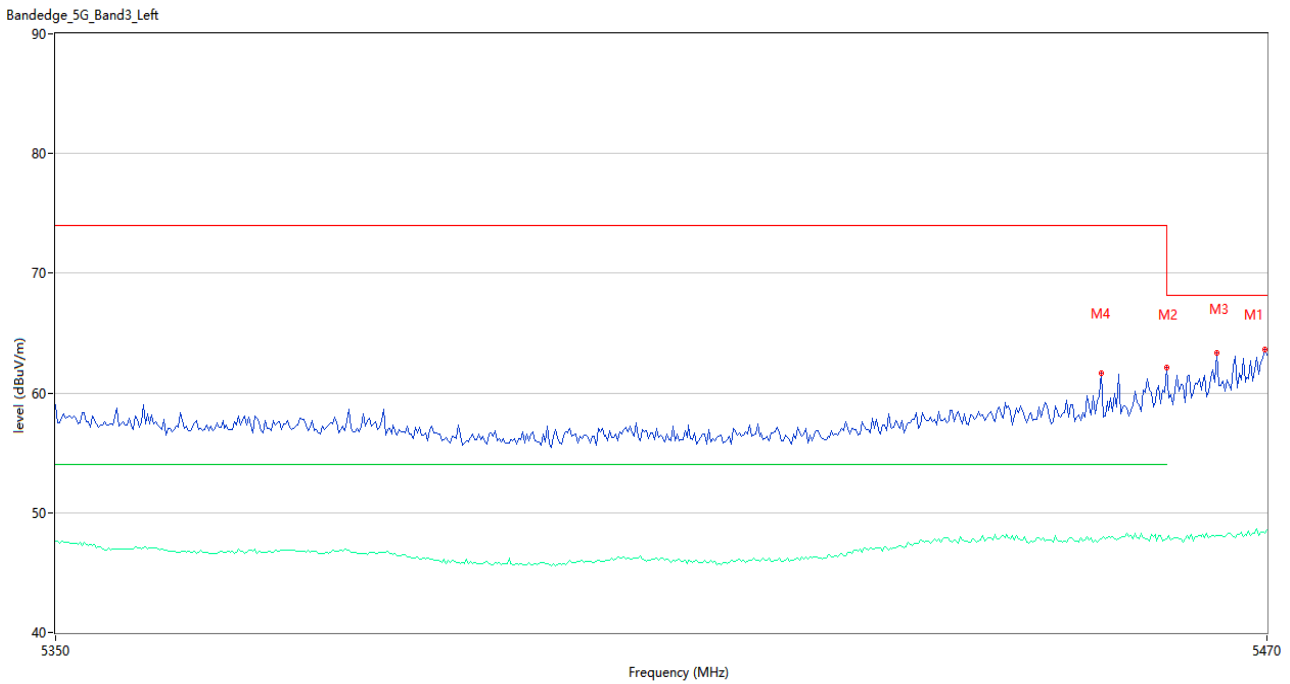
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	61.14	3.80	68.2	-7.06	Peak	63.00	150	Horizontal	Pass
1**	5470.000	48.11	3.80	--	--	AV	63.00	150	Horizontal	N/A
2	5460.000	59.62	4.23	74.0	-14.38	Peak	63.00	150	Horizontal	Pass
2**	5460.000	47.70	4.23	54.0	-6.30	AV	63.00	150	Horizontal	Pass
3	5468.800	63.47	3.86	68.2	-4.73	Peak	343.00	150	Horizontal	Pass
3**	5468.800	48.12	3.86	--	--	AV	343.00	150	Horizontal	N/A
4	5457.400	61.19	4.53	74.0	-12.81	Peak	120.00	150	Horizontal	Pass
4**	5457.400	47.77	4.53	54.0	-6.23	AV	120.00	150	Horizontal	Pass

U-NII-2C 11n40 CH134



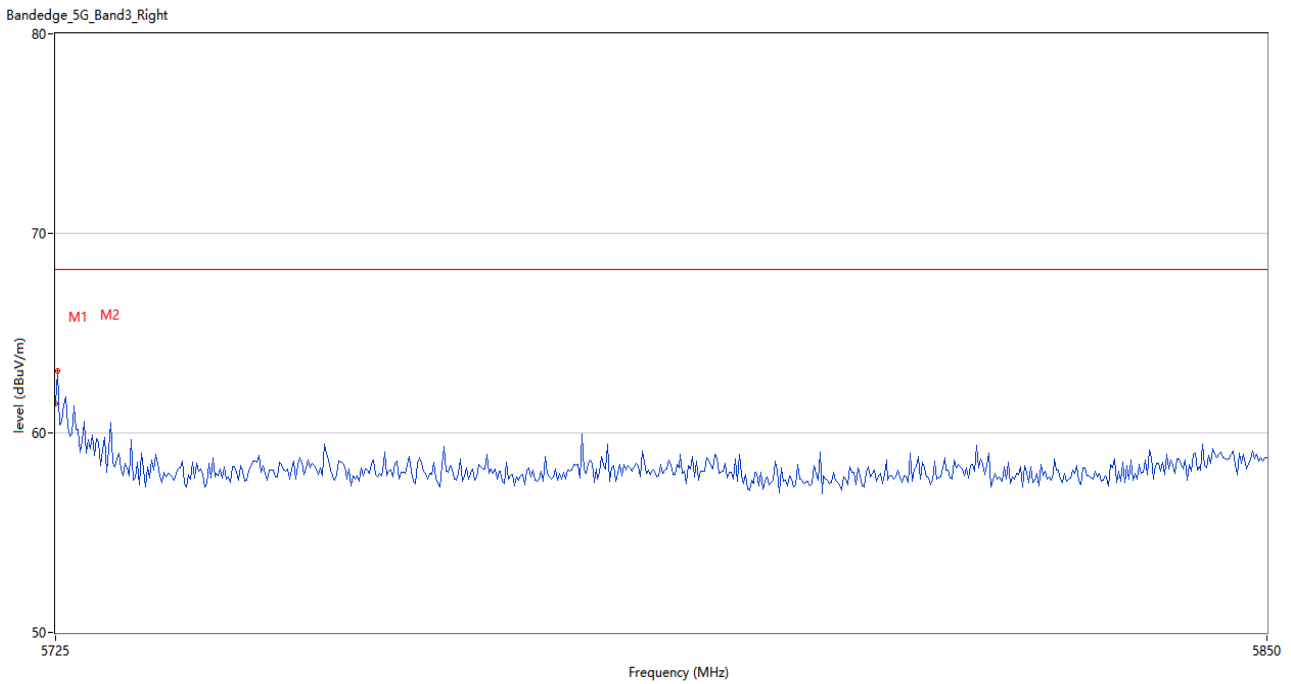
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.65	4.45	68.2	-10.55	Peak	67.00	150	Horizontal	Pass
2	5776.875	59.86	4.86	68.2	-8.34	Peak	97.00	150	Horizontal	Pass

U-NII-2C 11ac20 CH100



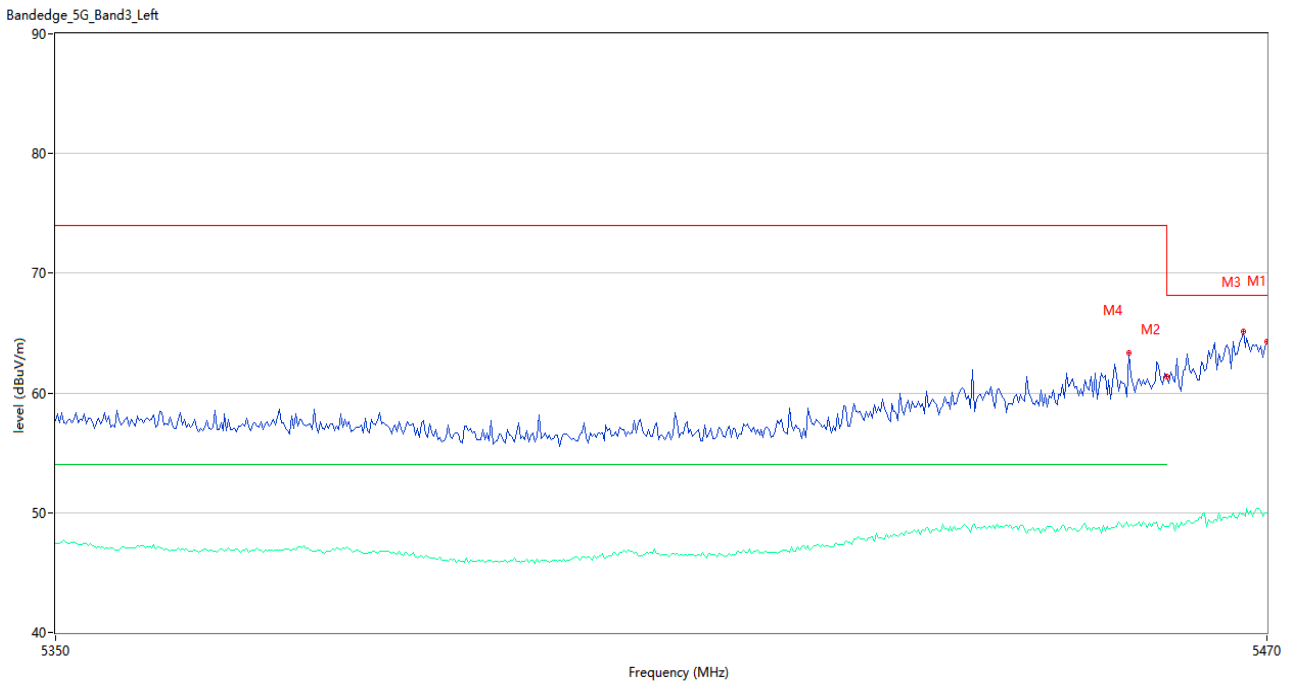
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5469.800	63.70	3.78	68.2	-4.50	Peak	101.00	150	Horizontal	Pass
1**	5469.800	48.29	3.78	--	--	AV	101.00	150	Horizontal	N/A
2	5460.000	62.09	4.23	74.0	-11.91	Peak	66.00	150	Horizontal	Pass
2**	5460.000	47.83	4.23	54.0	-6.17	AV	66.00	150	Horizontal	Pass
3	5465.000	63.36	4.07	68.2	-4.84	Peak	94.00	150	Horizontal	Pass
3**	5465.000	48.07	4.07	--	--	AV	94.00	150	Horizontal	N/A
4	5453.400	61.63	4.51	74.0	-12.37	Peak	63.00	150	Horizontal	Pass
4**	5453.400	47.80	4.51	54.0	-6.20	AV	63.00	150	Horizontal	Pass

U-NII-2C 11ac20 CH140



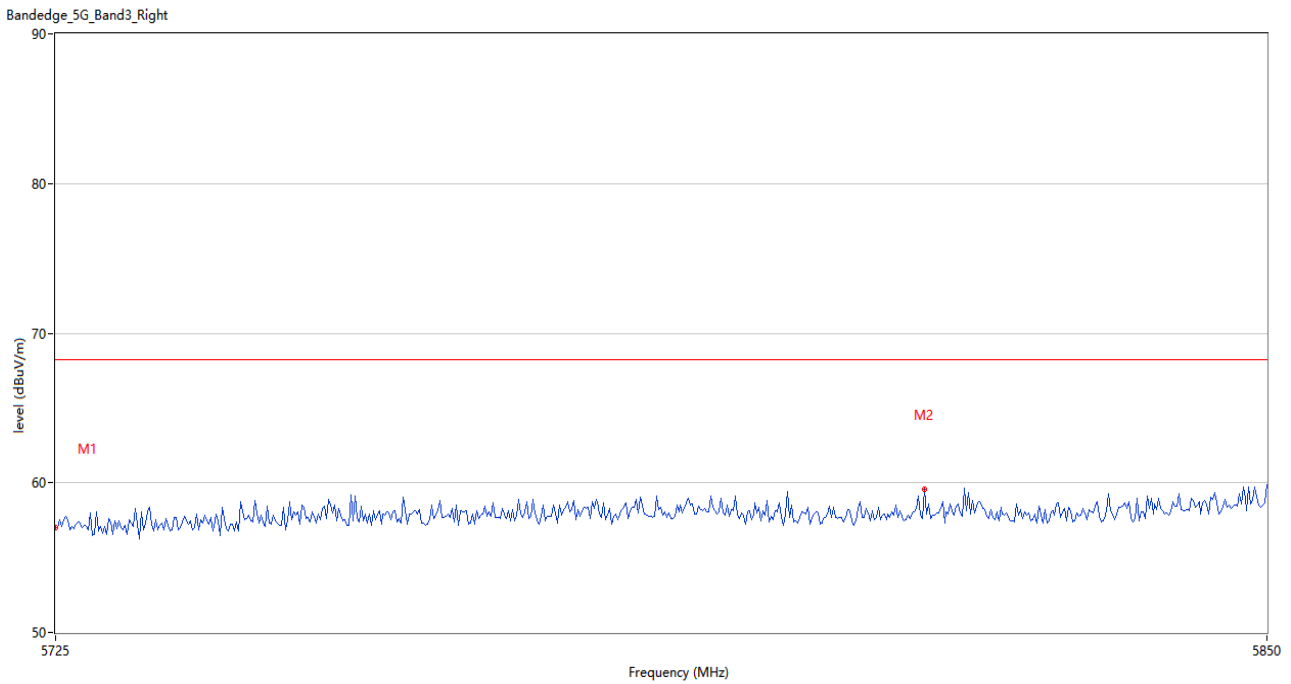
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.48	4.45	68.2	-6.72	Peak	122.00	150	Horizontal	Pass
2	5725.209	63.12	4.43	68.2	-5.08	Peak	123.00	150	Horizontal	Pass

U-NII-2C 11ac40 CH102



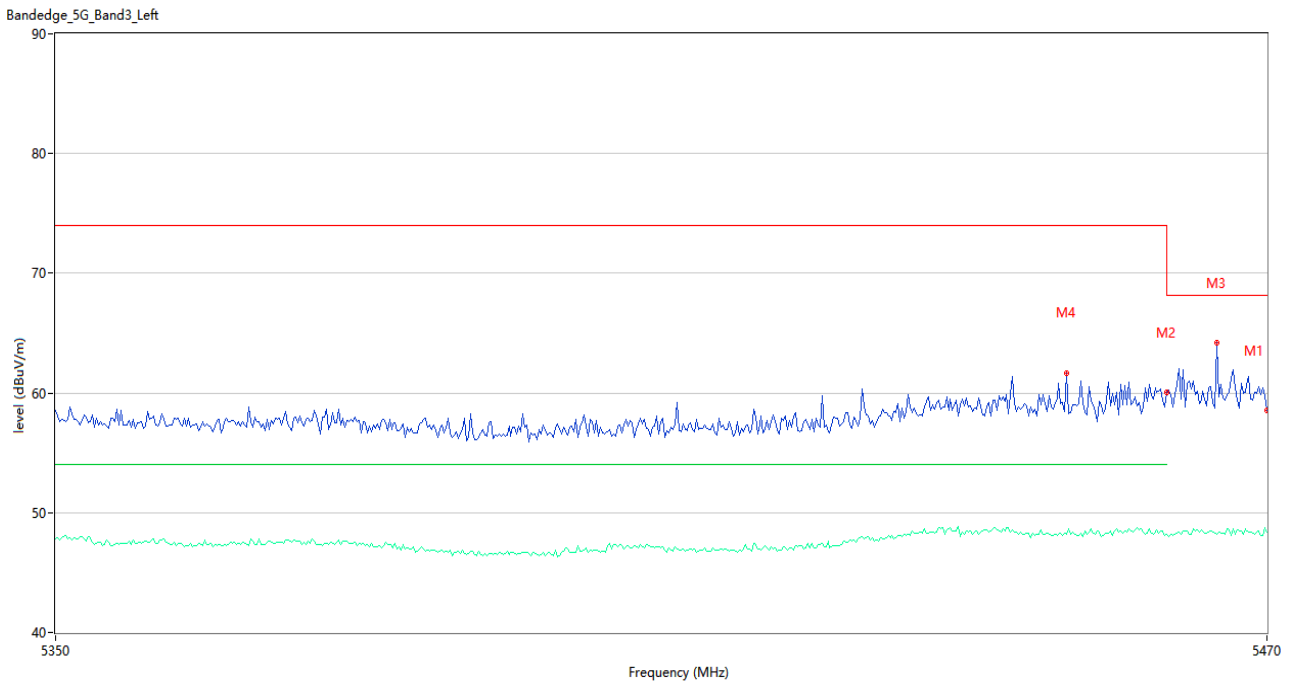
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	64.30	3.80	68.2	-3.90	Peak	92.00	150	Horizontal	Pass
1**	5470.000	50.02	3.80	--	--	AV	92.00	150	Horizontal	N/A
2	5460.000	61.35	4.23	74.0	-12.65	Peak	97.00	150	Horizontal	Pass
2**	5460.000	48.83	4.23	54.0	-5.17	AV	97.00	150	Horizontal	Pass
3	5467.600	65.16	3.95	68.2	-3.04	Peak	89.00	150	Horizontal	Pass
3**	5467.600	49.86	3.95	--	--	AV	89.00	150	Horizontal	N/A
4	5456.200	63.40	4.56	74.0	-10.60	Peak	61.00	150	Horizontal	Pass
4**	5456.200	48.86	4.56	54.0	-5.14	AV	61.00	150	Horizontal	Pass

U-NII-2C 11ac40 CH134



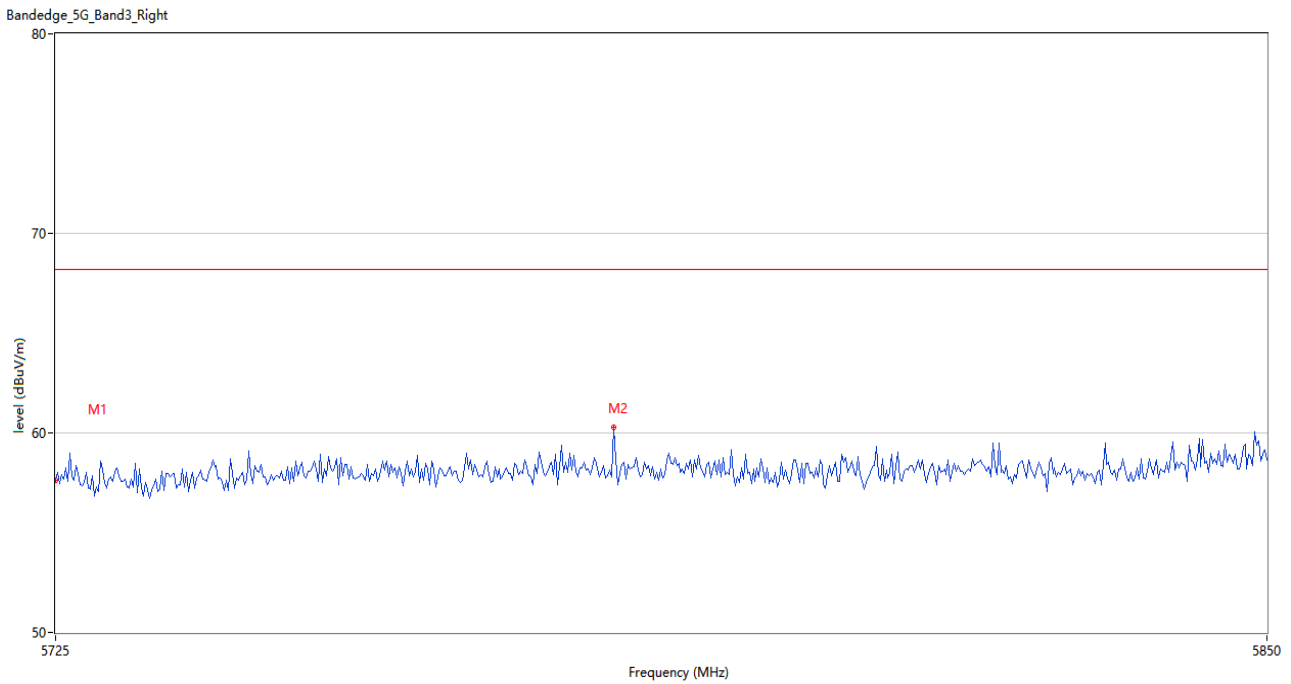
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	56.97	4.45	68.2	-11.23	Peak	350.00	150	Horizontal	Pass
2	5814.375	59.57	4.68	68.2	-8.63	Peak	61.00	150	Horizontal	Pass

U-NII-2C 11ac80 CH106



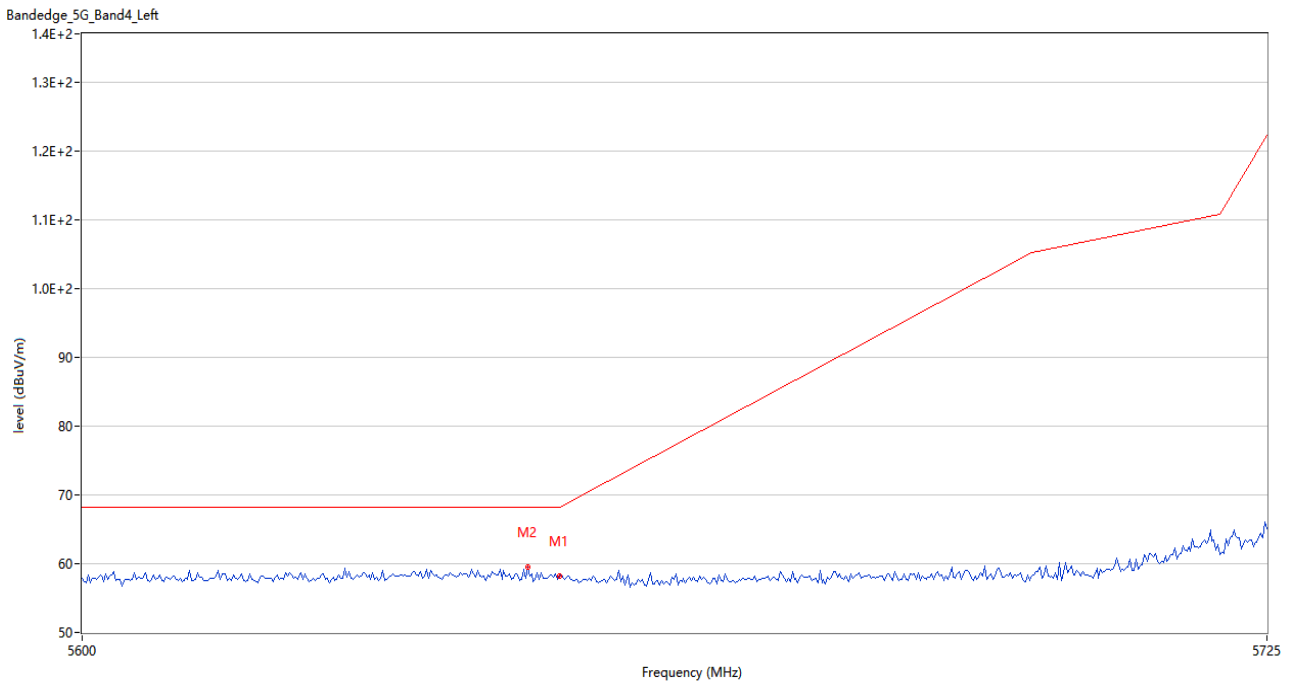
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	58.52	3.80	68.2	-9.68	Peak	82.00	150	Horizontal	Pass
1**	5470.000	48.36	3.80	--	--	AV	82.00	150	Horizontal	N/A
2	5460.000	60.05	4.23	74.0	-13.95	Peak	81.00	150	Horizontal	Pass
2**	5460.000	48.20	4.23	54.0	-5.80	AV	81.00	150	Horizontal	Pass
3	5465.000	64.17	4.07	68.2	-4.03	Peak	59.00	150	Horizontal	Pass
3**	5465.000	48.20	4.07	--	--	AV	59.00	150	Horizontal	N/A
4	5450.000	61.65	4.57	74.0	-12.35	Peak	82.00	150	Horizontal	Pass
4**	5450.000	48.16	4.57	54.0	-5.84	AV	82.00	150	Horizontal	Pass

U-NII-2C 11ac80 CH122



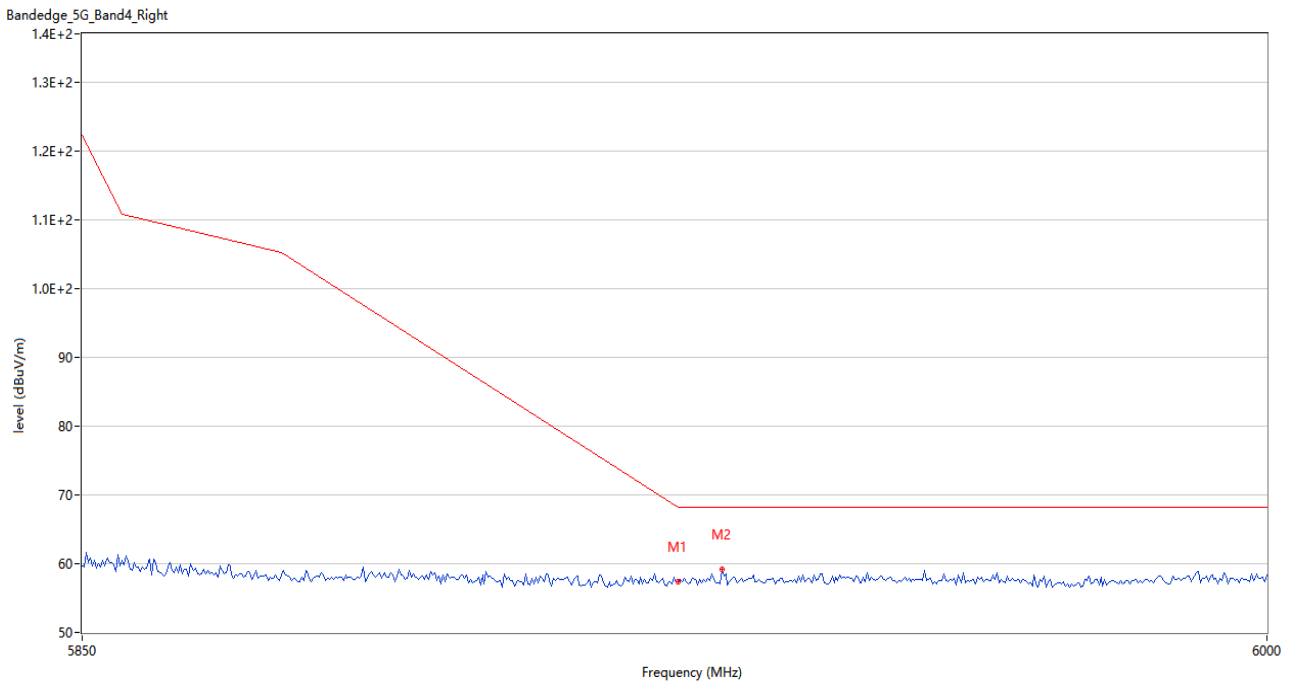
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.61	4.45	68.2	-10.59	Peak	34.00	150	Horizontal	Pass
2	5782.291	60.28	4.62	68.2	-7.92	Peak	49.00	150	Horizontal	Pass

U-NII-3 11a CH149



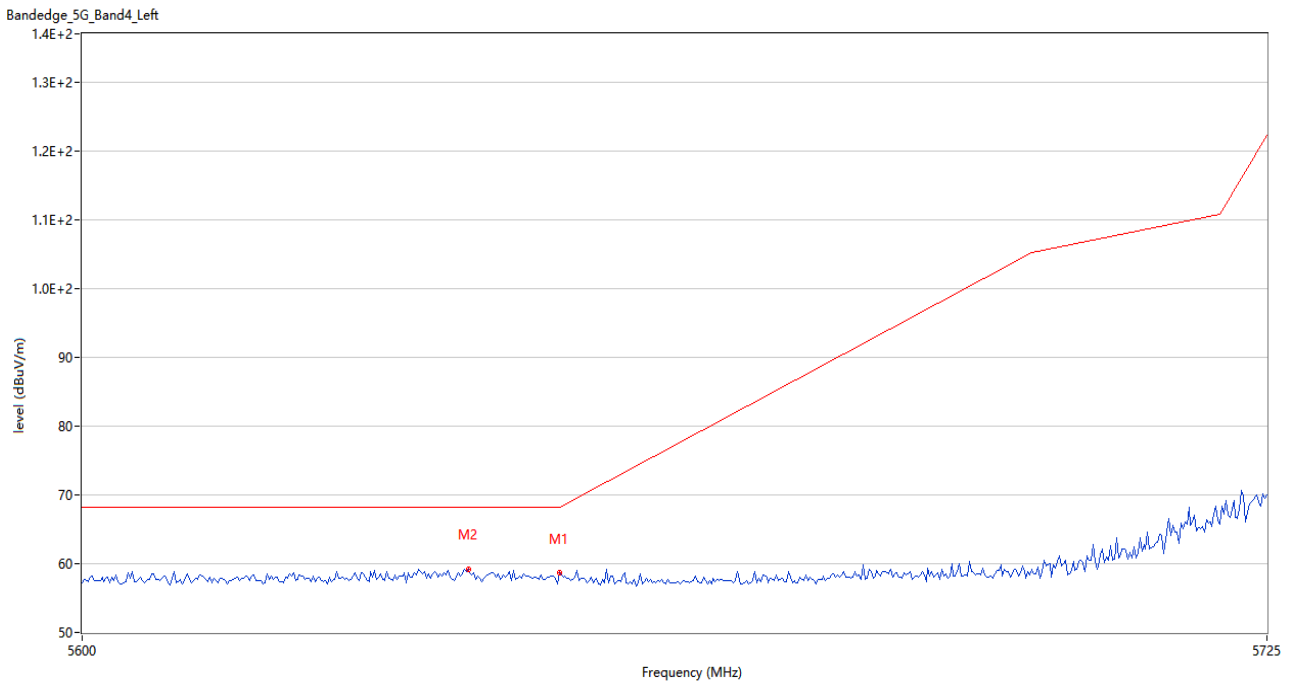
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	58.21	4.91	68.2	-9.99	Peak	223.00	150	Horizontal	Pass
2	5646.667	59.56	5.06	68.2	-8.64	Peak	331.00	150	Horizontal	Pass

U-NII-3 11a CH165



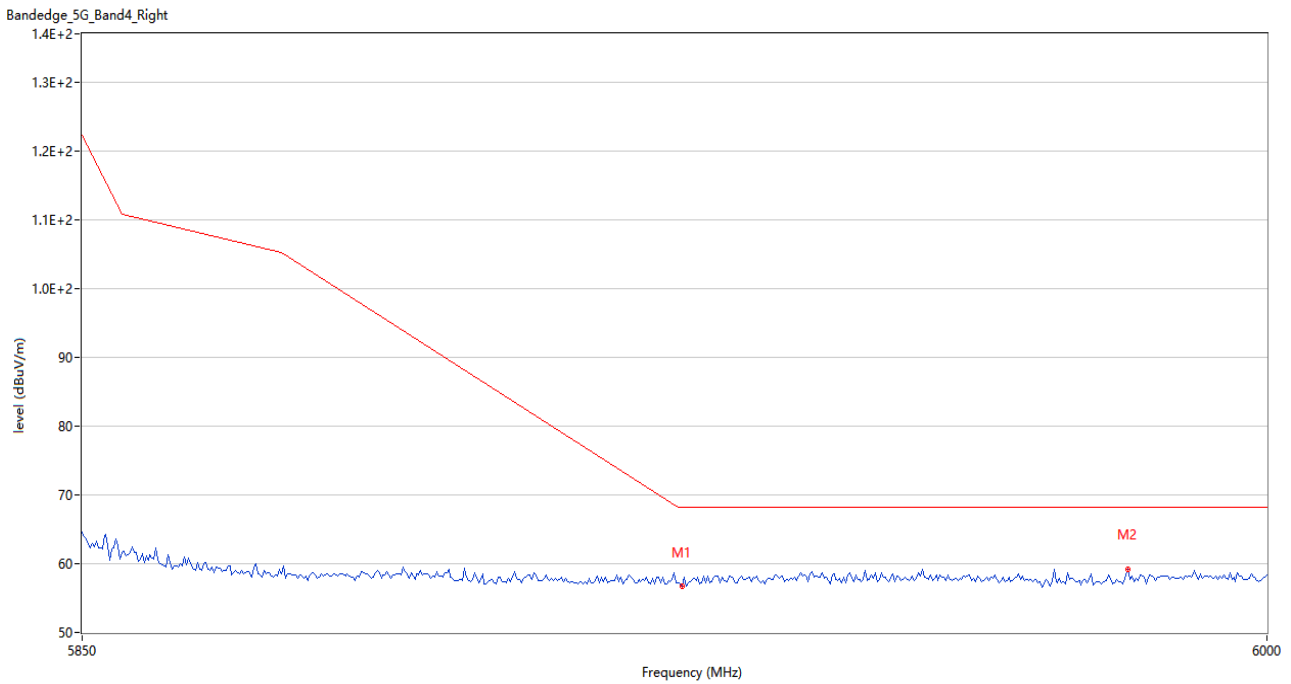
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.45	4.25	68.2	-10.75	Peak	69.00	150	Horizontal	Pass
2	5930.500	59.25	4.39	68.2	-8.95	Peak	116.00	150	Horizontal	Pass

U-NII-3 11n20 CH149



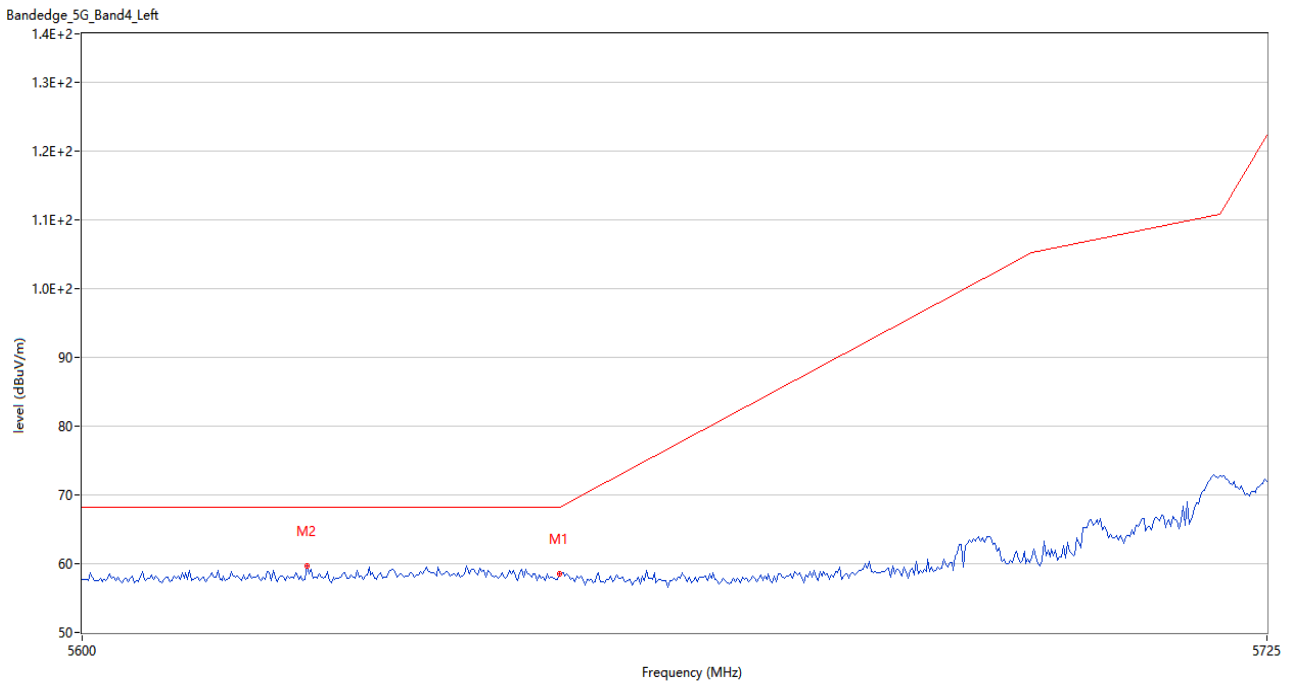
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.82	4.91	68.2	-10.38	Peak	92.00	150	Horizontal	Pass
2	5640.416	59.23	5.36	68.2	-8.97	Peak	82.00	150	Horizontal	Pass

U-NII-3 11n20 CH165



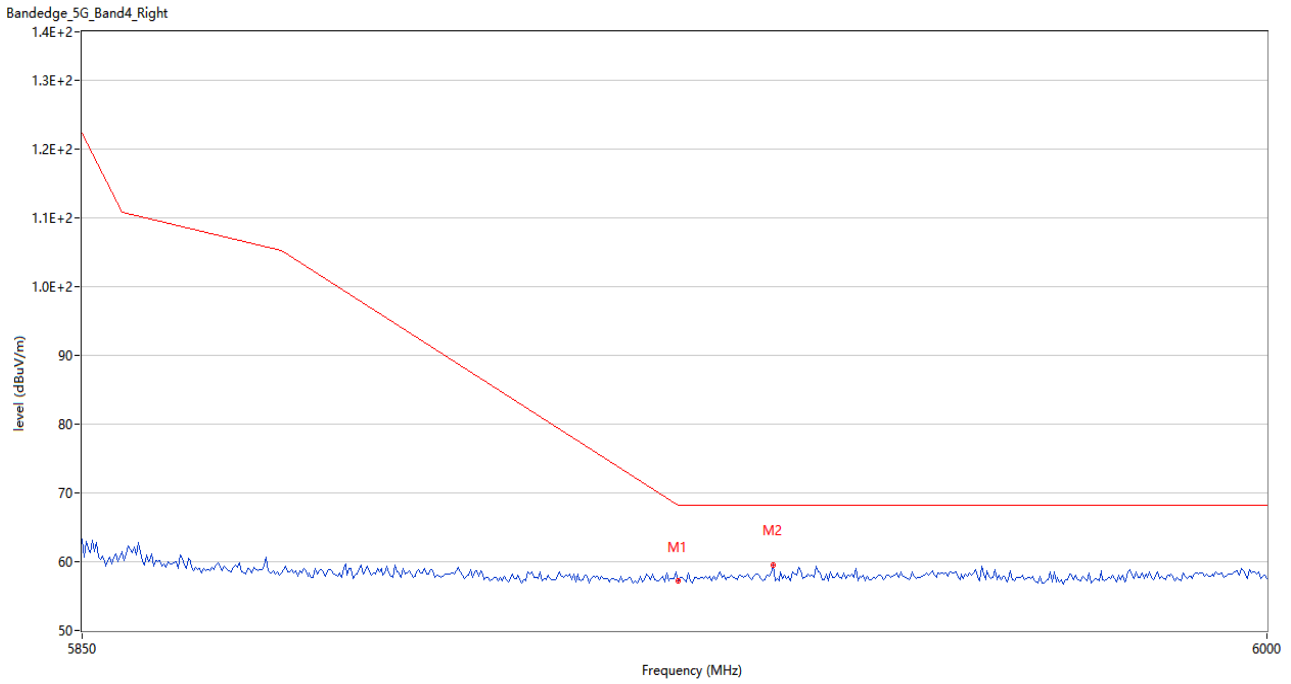
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.500	56.78	4.28	68.2	-11.42	Peak	90.00	150	Horizontal	Pass
2	5982.250	59.19	4.79	68.2	-9.01	Peak	358.00	150	Horizontal	Pass

U-NII-3 11n40 CH151



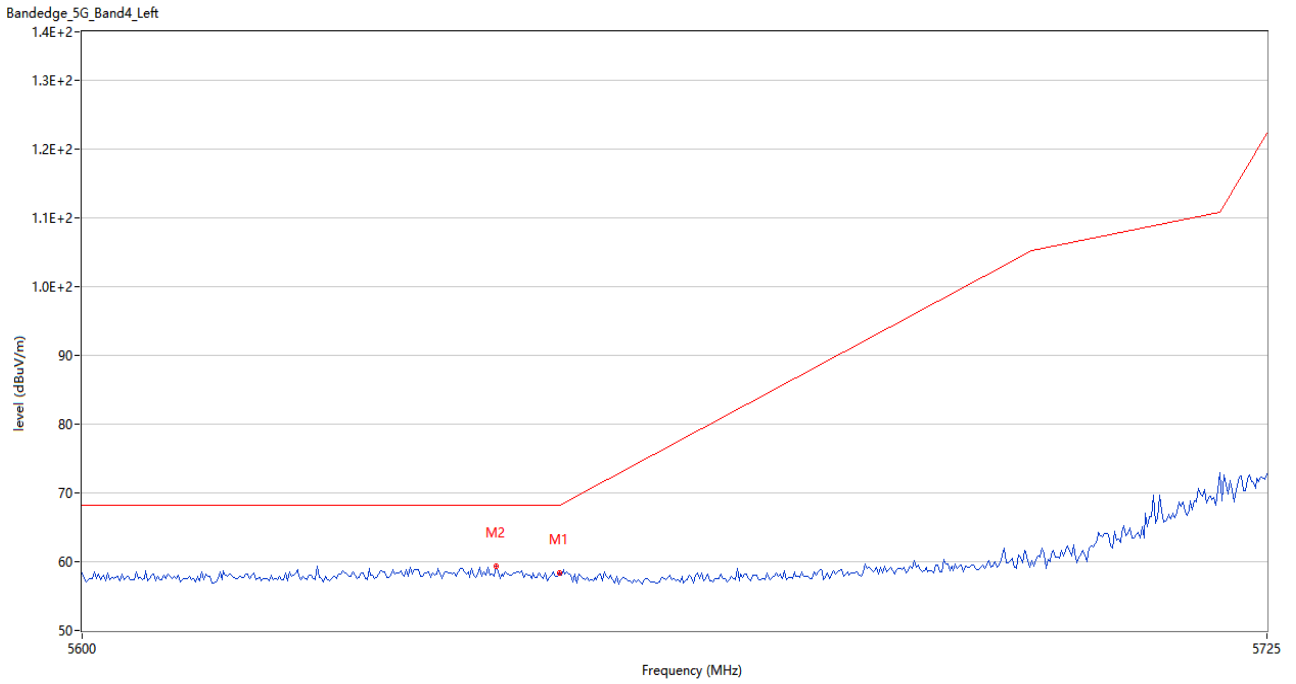
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	58.52	4.91	68.2	-9.68	Peak	110.00	150	Horizontal	Pass
2	5623.541	59.67	4.99	68.2	-8.53	Peak	359.00	150	Horizontal	Pass

U-NII-3 11n40 CH159



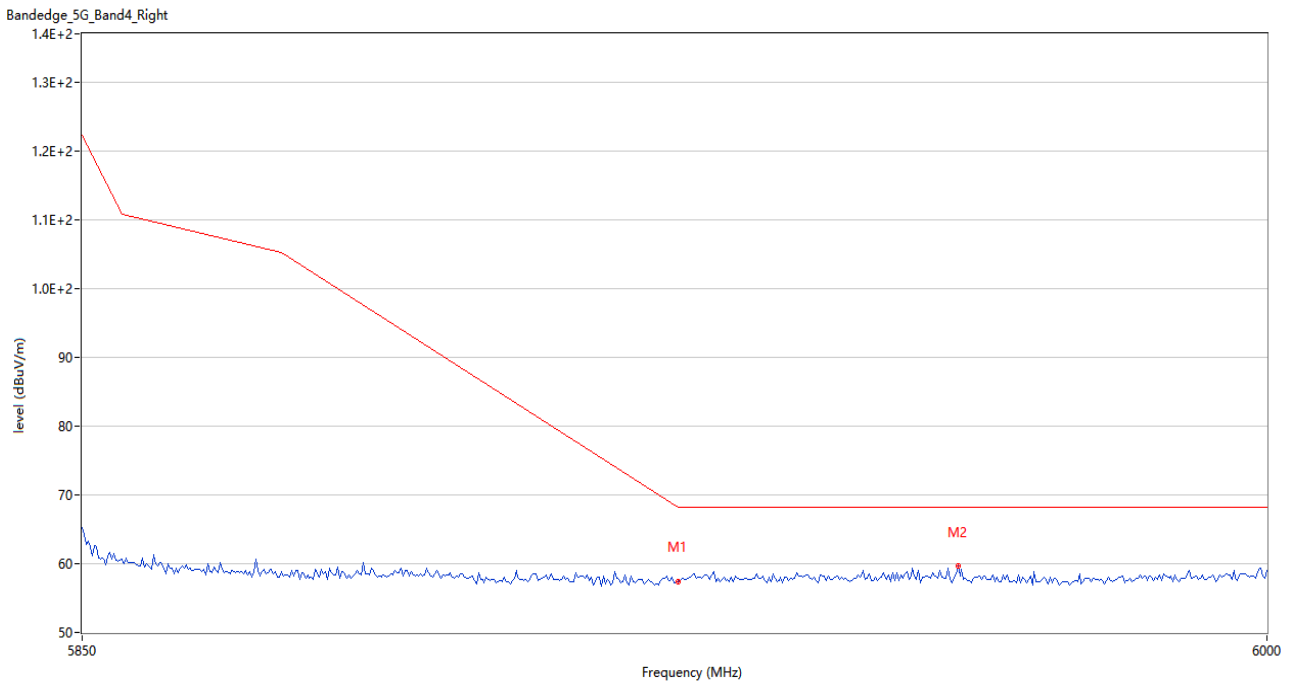
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.16	4.25	68.2	-11.04	Peak	333.00	150	Horizontal	Pass
2	5937.000	59.58	4.55	68.2	-8.62	Peak	61.00	150	Horizontal	Pass

U-NII-3 11ac20 CH149



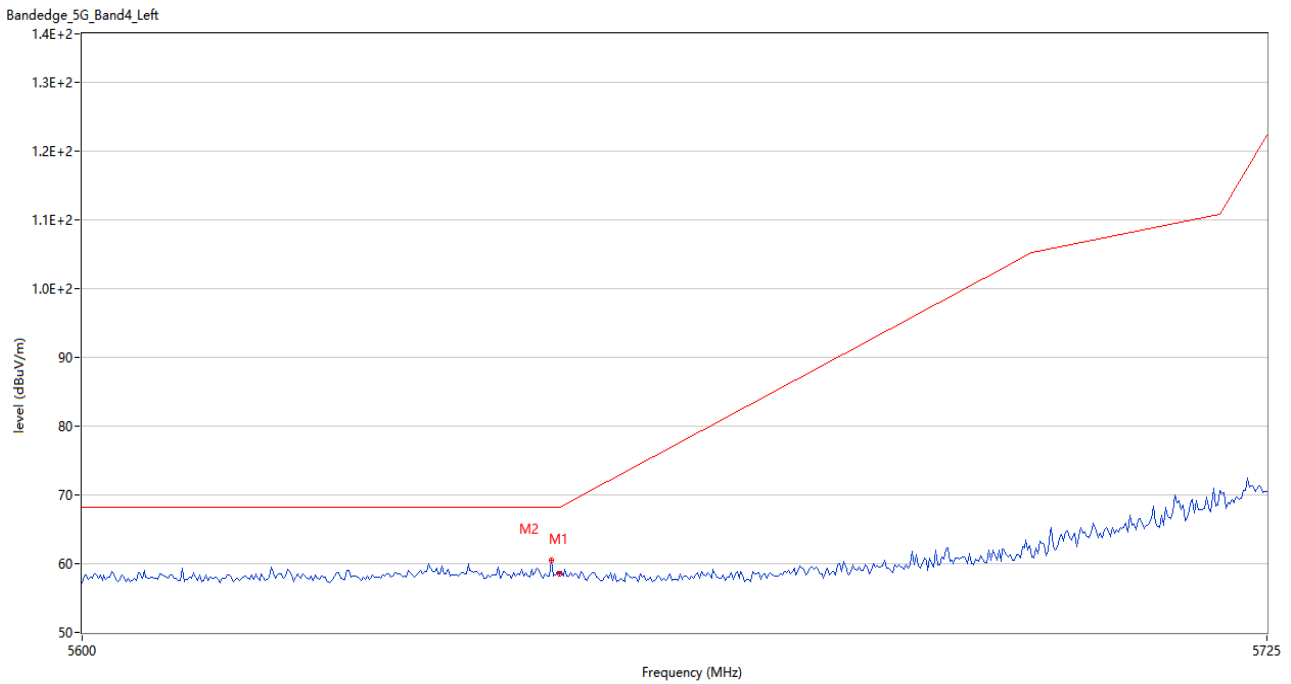
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	58.34	4.91	68.2	-9.86	Peak	0.00	150	Horizontal	Pass
2	5643.334	59.32	5.12	68.2	-8.88	Peak	106.00	150	Horizontal	Pass

U-NII-3 11ac20 CH165



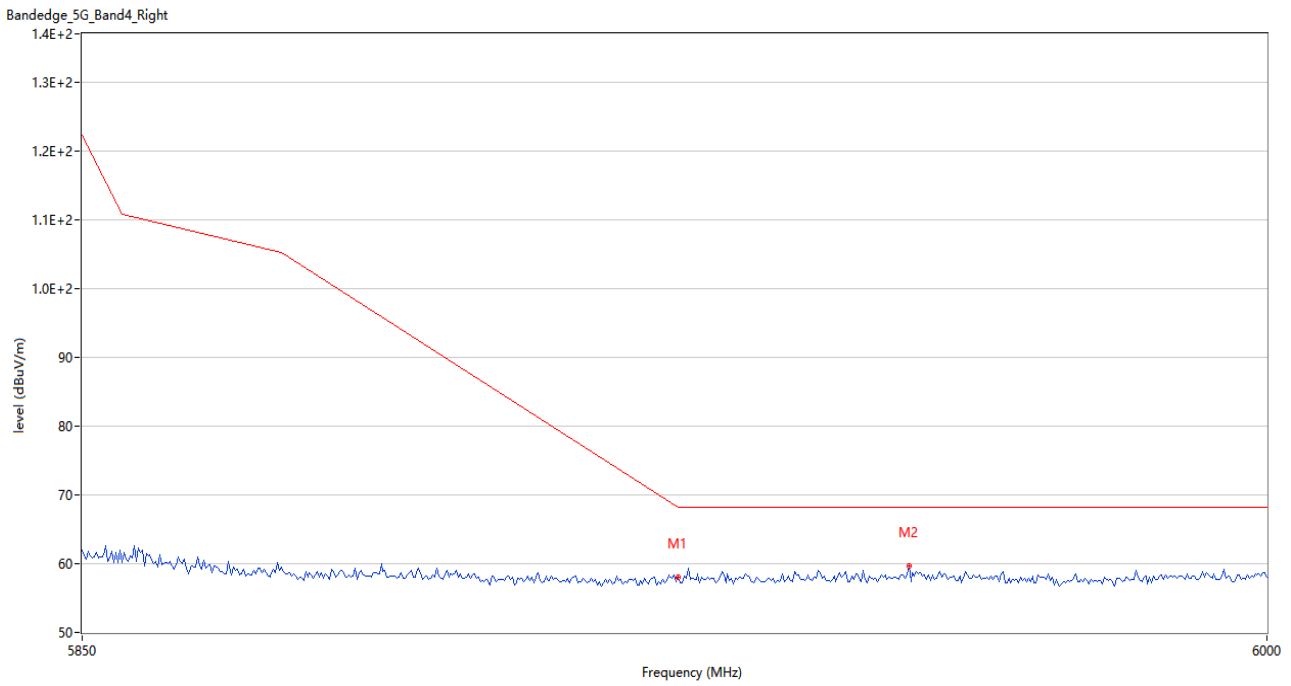
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.38	4.25	68.2	-10.82	Peak	26.00	150	Horizontal	Pass
2	5960.500	59.63	4.62	68.2	-8.57	Peak	149.00	150	Horizontal	Pass

U-NII-3 11ac40 CH151



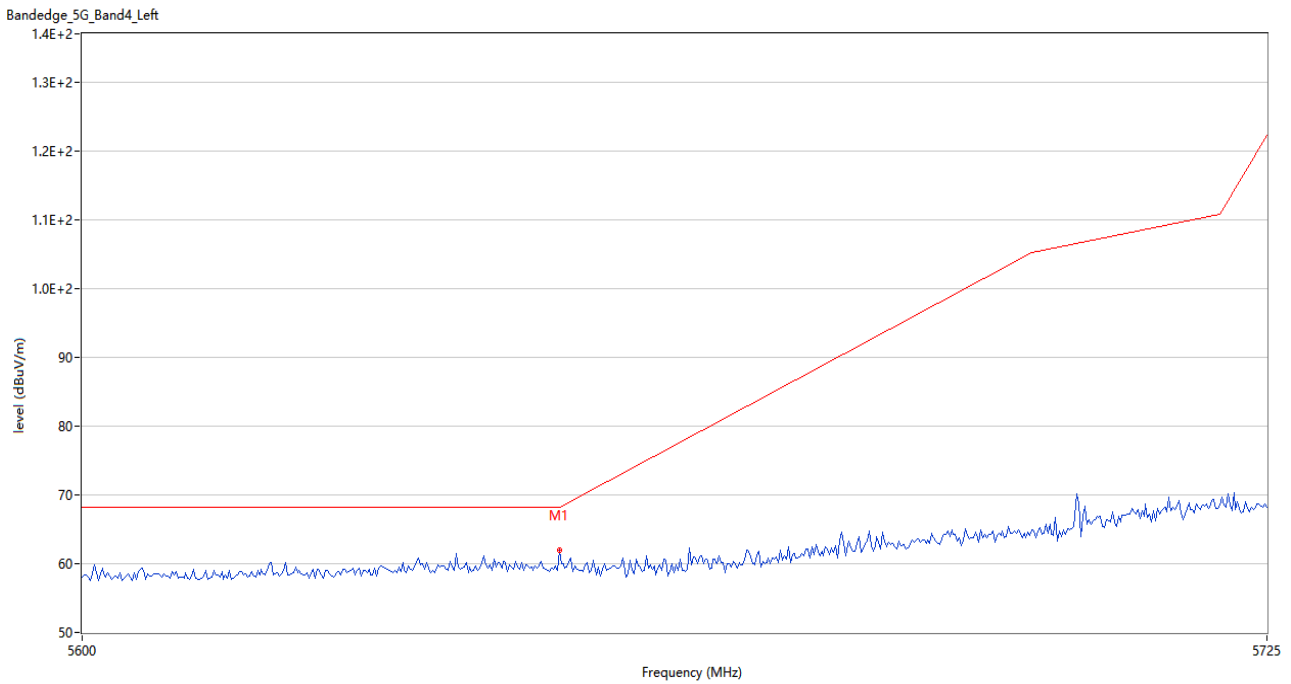
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	58.54	4.91	68.2	-9.66	Peak	341.00	150	Horizontal	Pass
2	5649.166	60.52	4.90	68.2	-7.68	Peak	289.00	150	Horizontal	Pass

U-NII-3 11ac40 CH159



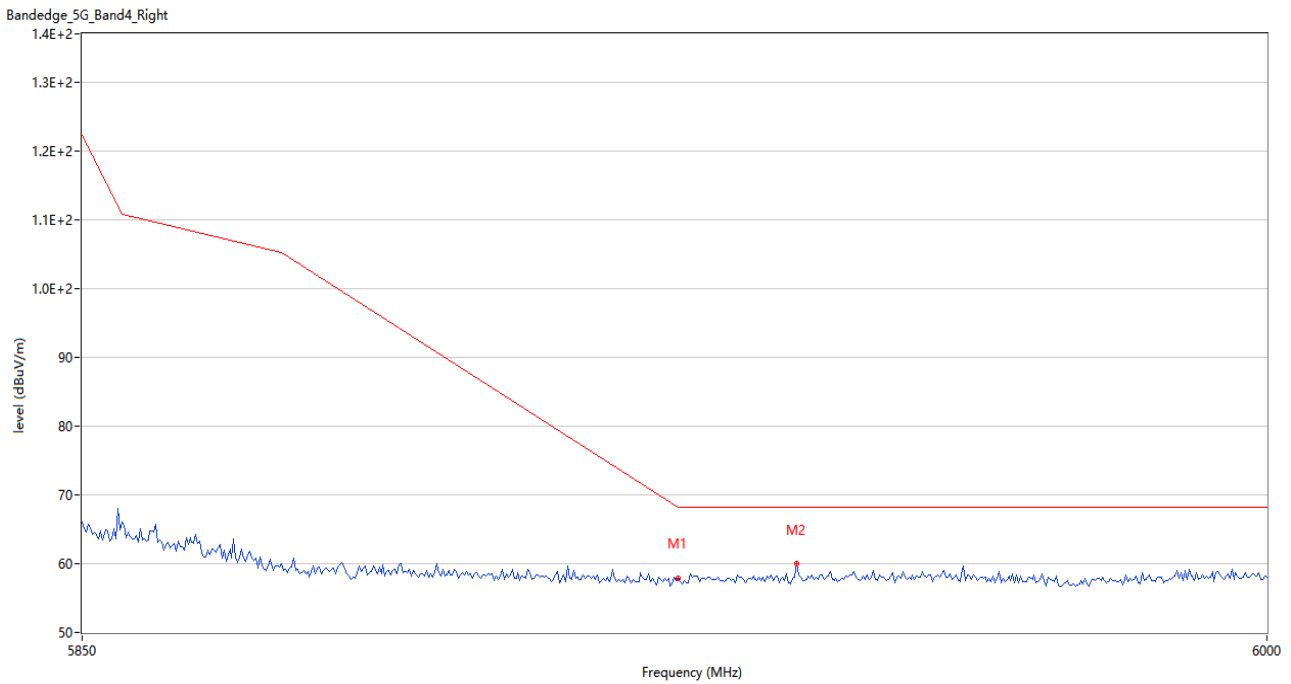
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.96	4.25	68.2	-10.24	Peak	0.00	150	Horizontal	Pass
2	5954.250	59.61	4.53	68.2	-8.59	Peak	357.00	150	Horizontal	Pass

U-NII-3 11ac80 CH155



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	61.98	4.91	68.2	-6.22	Peak	86.00	150	Horizontal	Pass

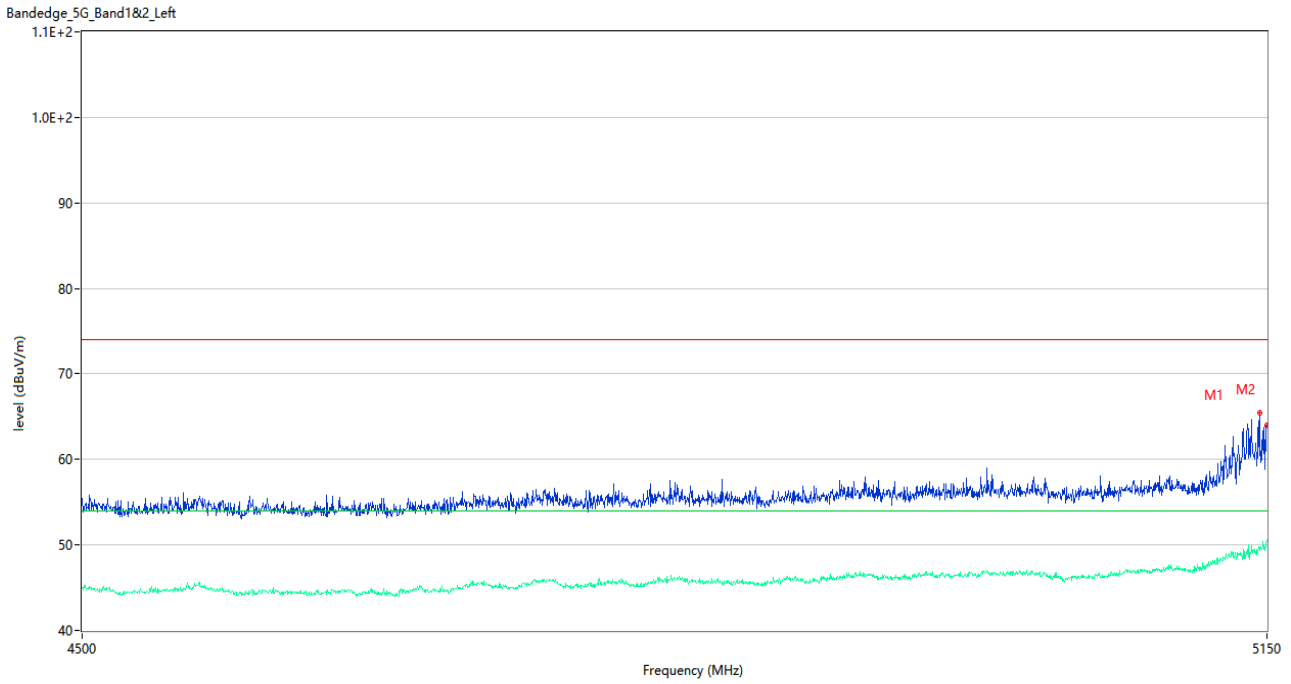
U-NII-3 11ac80 CH155



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.92	4.25	68.2	-10.28	Peak	82.00	150	Horizontal	Pass
2	5940.000	59.93	4.59	68.2	-8.27	Peak	260.00	150	Horizontal	Pass

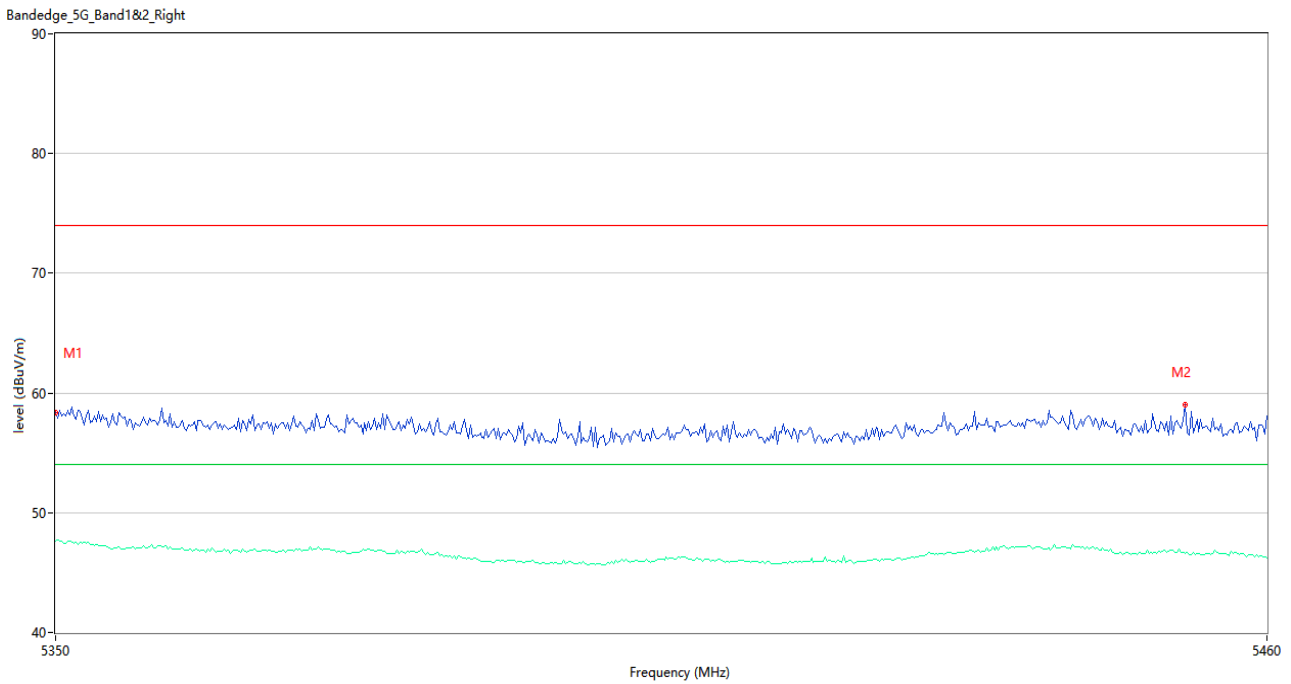
Aux. Antenna

U-NII-1 11a CH36



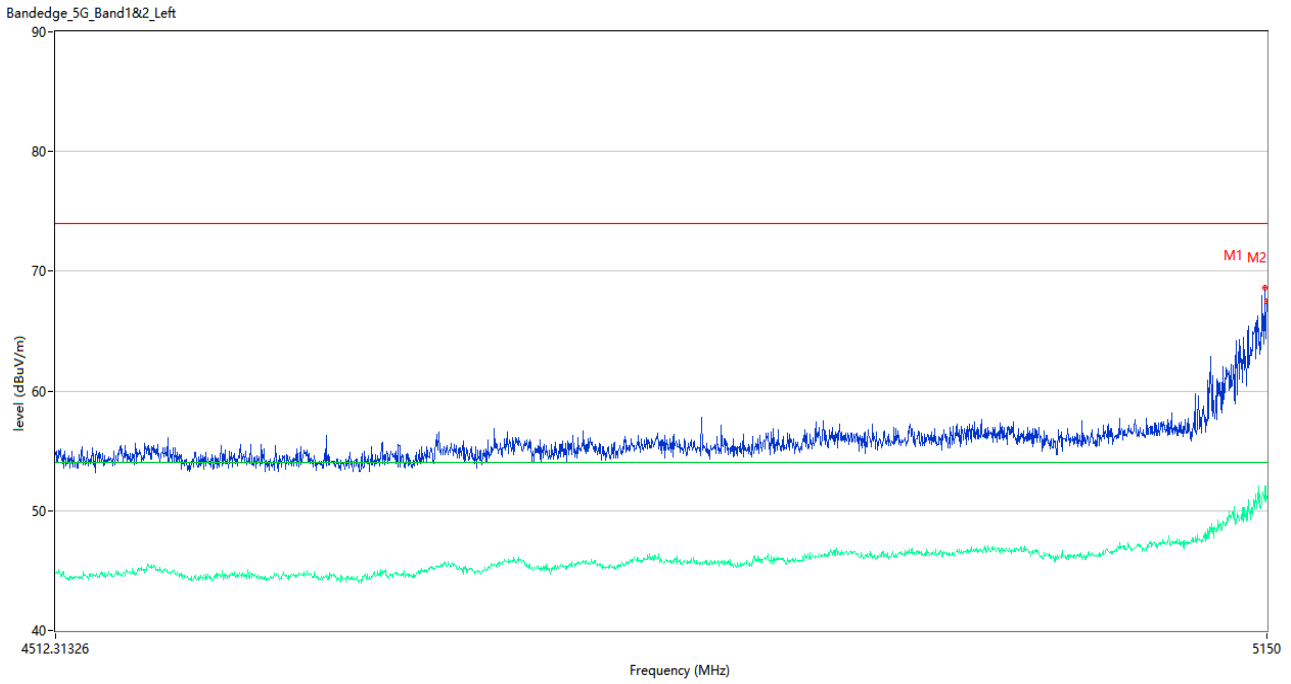
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5145.775	65.48	3.81	74.0	-8.52	Peak	103.00	150	Horizontal	Pass
1**	5145.775	49.75	3.81	54.0	-4.25	AV	103.00	150	Horizontal	Pass
2	5150.000	64.01	3.94	74.0	-9.99	Peak	297.00	150	Horizontal	Pass
2**	5150.000	50.50	3.94	54.0	-3.50	AV	297.00	150	Horizontal	Pass

U-NII-1 11a CH48



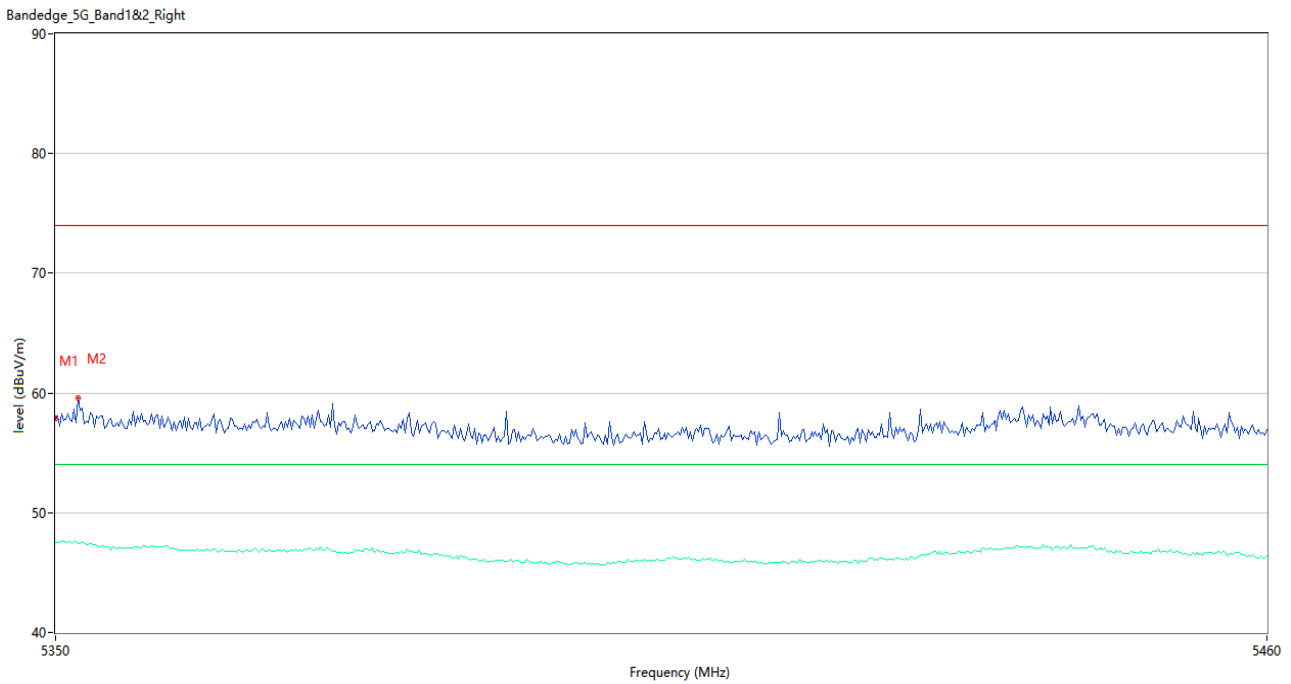
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.41	3.96	74.0	-15.59	Peak	13.00	150	Horizontal	Pass
1**	5350.000	47.63	3.96	54.0	-6.37	AV	13.00	150	Horizontal	Pass
2	5452.484	59.02	4.50	74.0	-14.98	Peak	85.00	150	Horizontal	Pass
2**	5452.484	46.61	4.50	54.0	-7.39	AV	85.00	150	Horizontal	Pass

U-NII-1 11n20 CH36



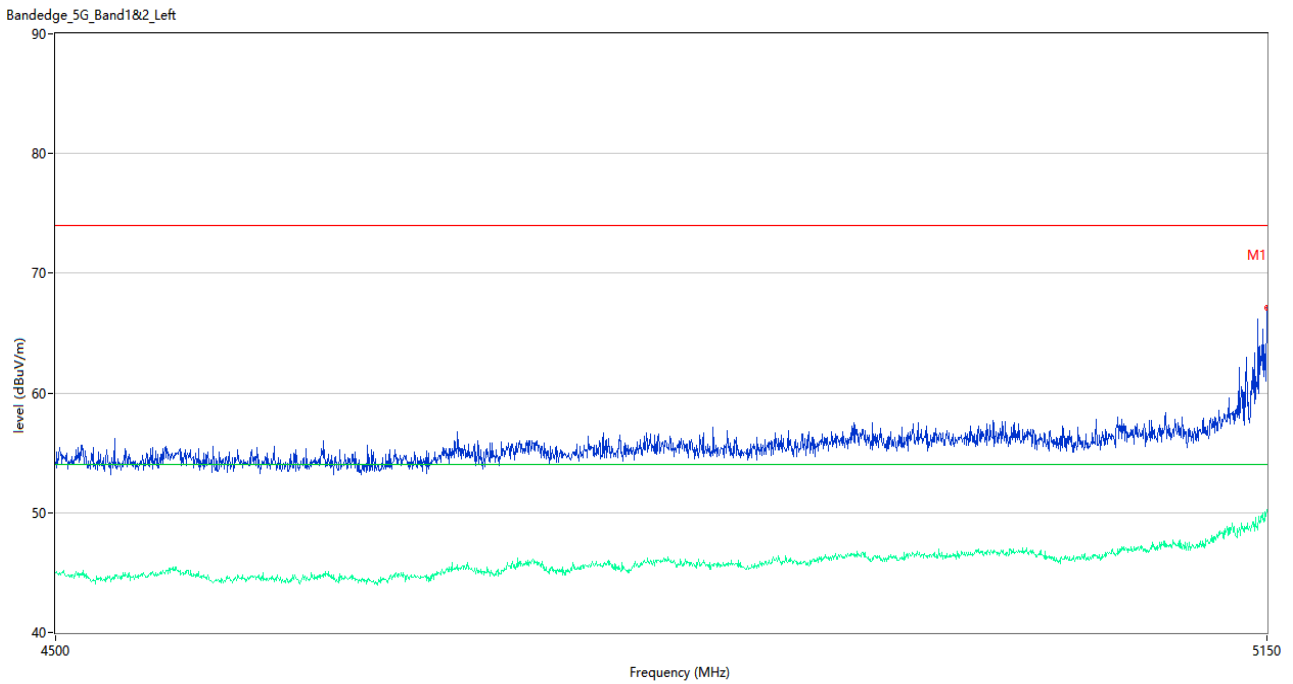
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.700	68.67	3.92	74.0	-5.33	Peak	99.00	150	Horizontal	Pass
1**	5148.700	50.83	3.92	54.0	-3.17	AV	99.00	150	Horizontal	Pass
2	5150.000	67.52	3.94	74.0	-6.48	Peak	114.00	150	Horizontal	Pass
2**	5150.000	50.94	3.94	54.0	-3.06	AV	114.00	150	Horizontal	Pass

U-NII-1 11n20 CH48



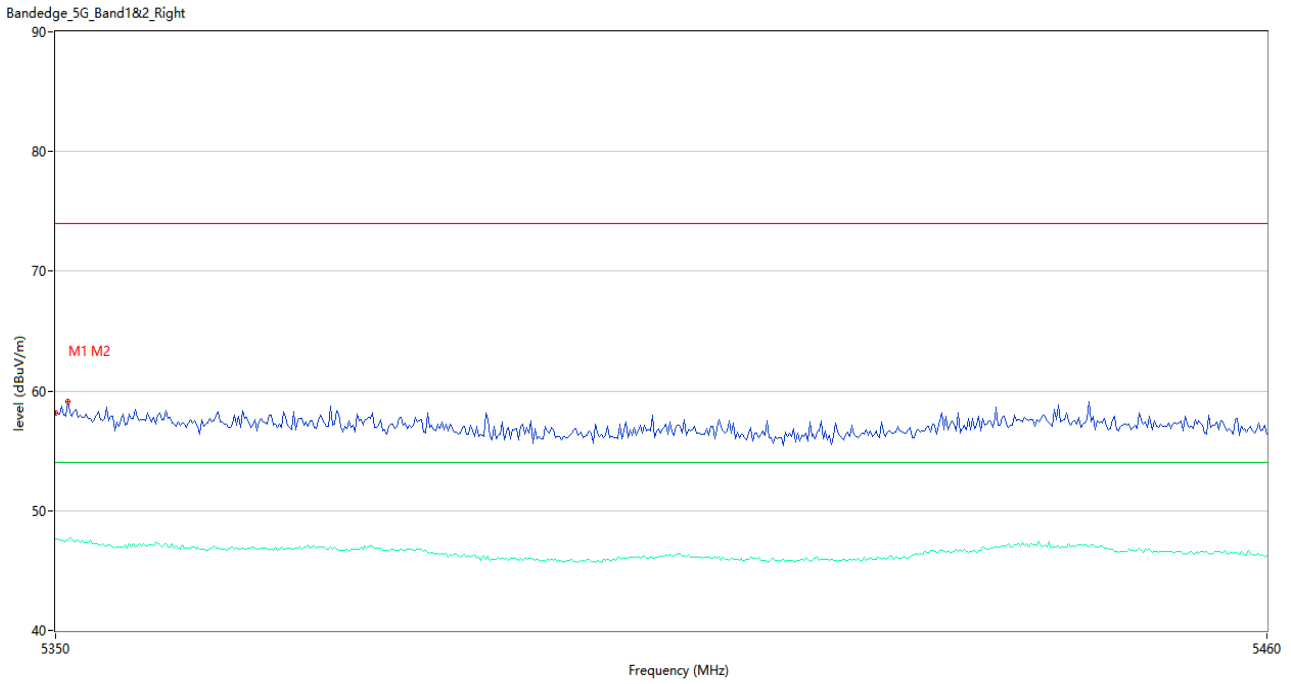
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.94	3.96	74.0	-16.06	Peak	143.00	150	Horizontal	Pass
1**	5350.000	47.55	3.96	54.0	-6.45	AV	143.00	150	Horizontal	Pass
2	5352.016	59.54	3.94	74.0	-14.46	Peak	153.00	150	Horizontal	Pass
2**	5352.016	47.48	3.94	54.0	-6.52	AV	153.00	150	Horizontal	Pass

U-NII-1 11n40 CH38



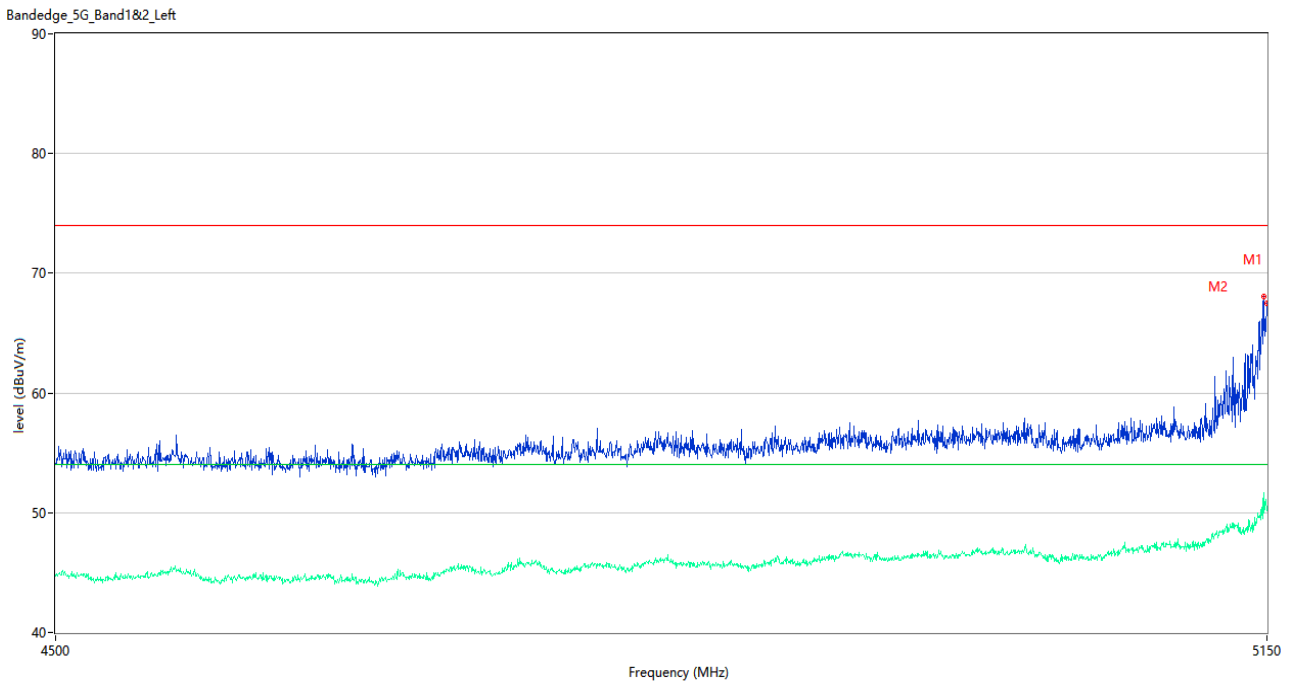
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	67.14	3.94	74.0	-6.86	Peak	100.00	150	Horizontal	Pass
1**	5150.000	50.29	3.94	54.0	-3.71	AV	100.00	150	Horizontal	Pass

U-NII-1 11n40 CH46



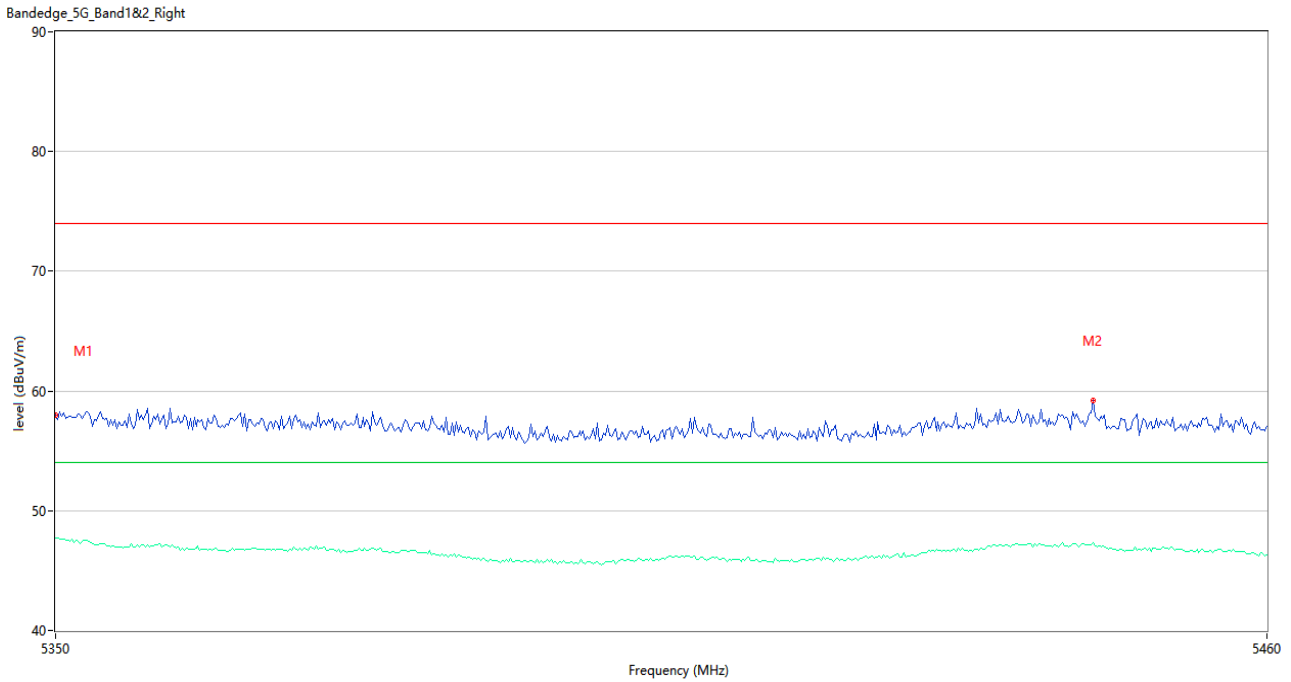
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.13	3.96	74.0	-15.87	Peak	84.00	150	Horizontal	Pass
1**	5350.000	47.61	3.96	54.0	-6.39	AV	84.00	150	Horizontal	Pass
2	5351.100	59.07	3.95	74.0	-14.93	Peak	126.00	150	Horizontal	Pass
2**	5351.100	47.57	3.95	54.0	-6.43	AV	126.00	150	Horizontal	Pass

U-NII-1 11ac20 CH36



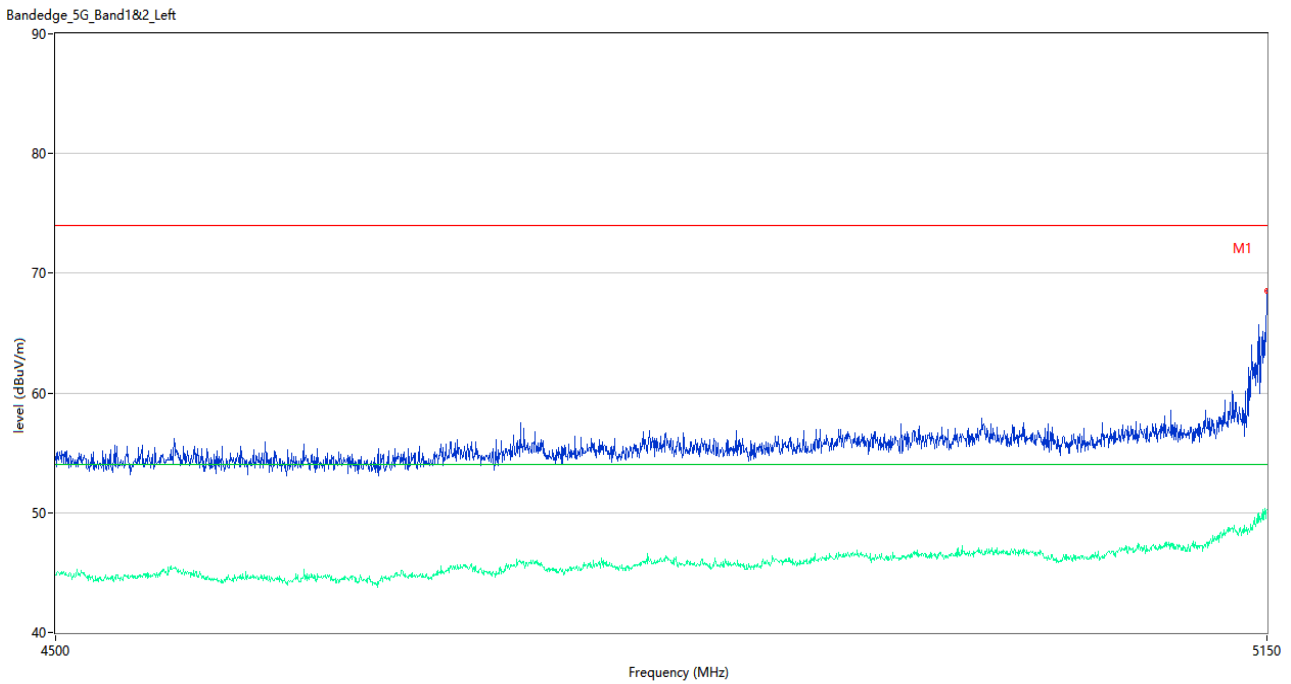
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	67.47	3.94	74.0	-6.53	Peak	81.00	150	Horizontal	Pass
1**	5150.000	50.20	3.94	54.0	-3.80	AV	81.00	150	Horizontal	Pass
2	5148.050	68.01	3.91	74.0	-5.99	Peak	115.00	150	Horizontal	Pass
2**	5148.050	50.38	3.91	54.0	-3.62	AV	115.00	150	Horizontal	Pass

U-NII-1 11ac20 CH48



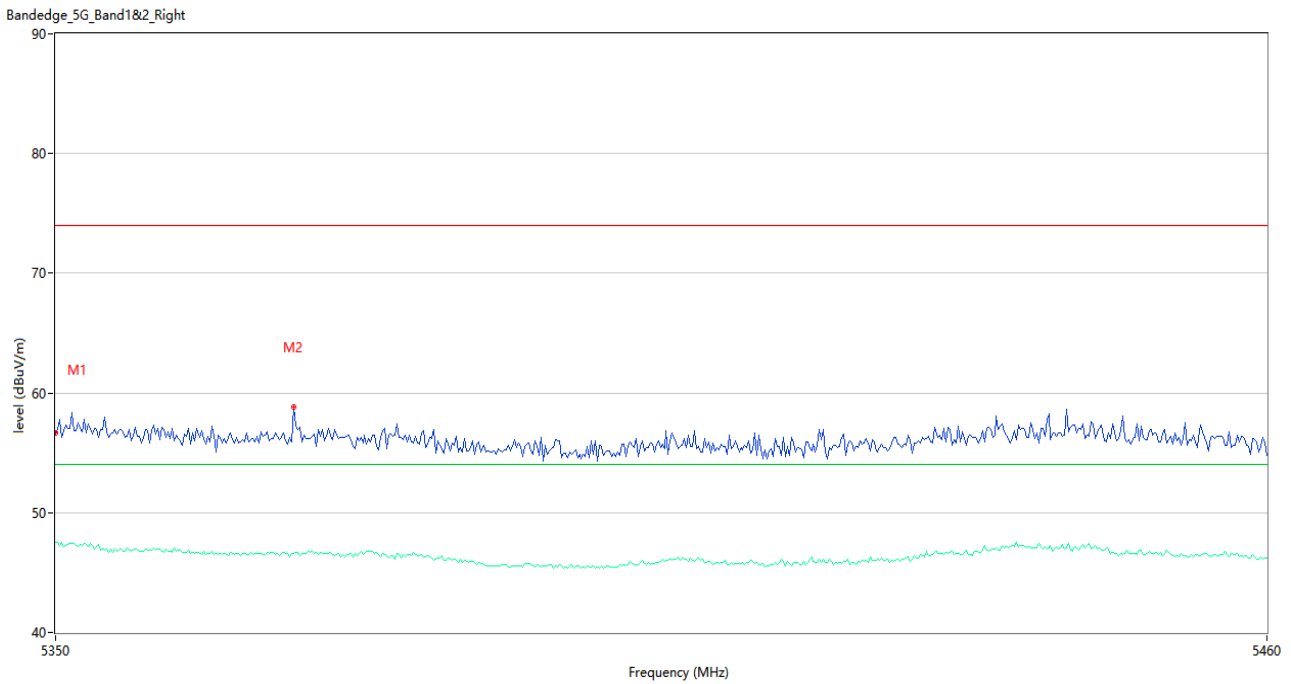
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.02	3.96	74.0	-15.98	Peak	71.00	150	Horizontal	Pass
1**	5350.000	47.71	3.96	54.0	-6.29	AV	71.00	150	Horizontal	Pass
2	5444.050	59.20	4.96	74.0	-14.80	Peak	20.00	150	Horizontal	Pass
2**	5444.050	47.32	4.96	54.0	-6.68	AV	20.00	150	Horizontal	Pass

U-NII-1 11ac40 CH38



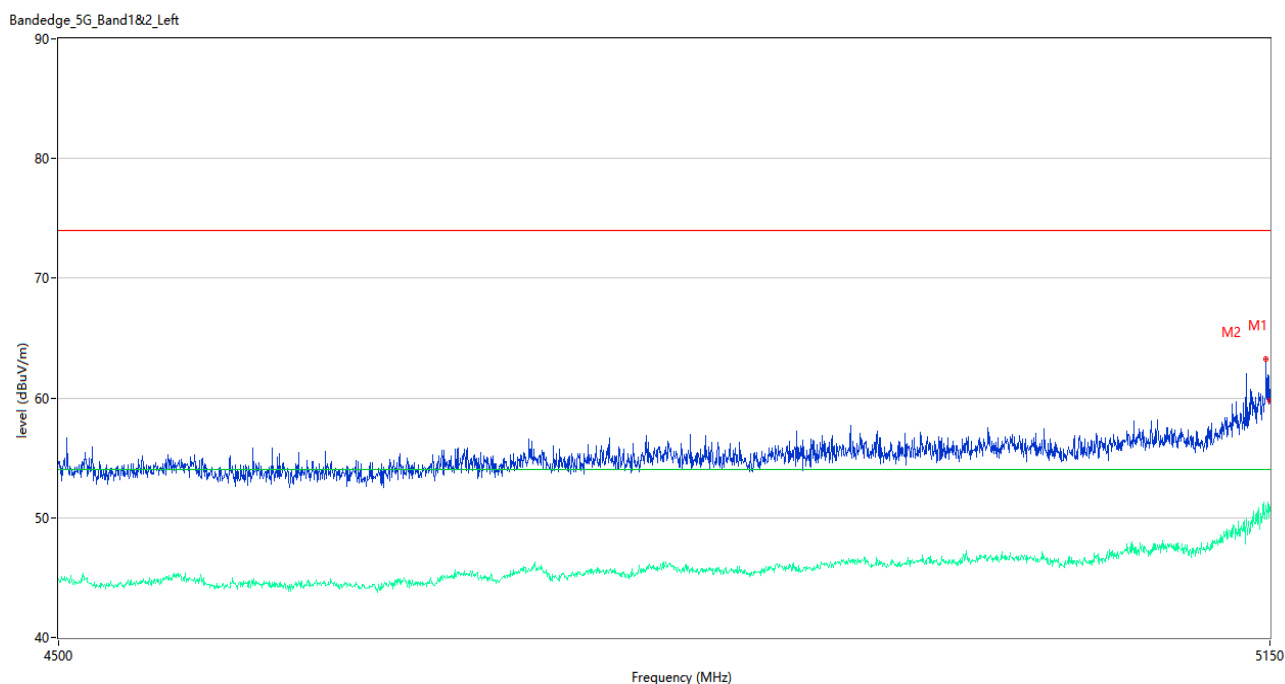
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	68.57	3.94	74.0	-5.43	Peak	93.00	150	Horizontal	Pass
1**	5150.000	50.29	3.94	54.0	-3.71	AV	93.00	150	Horizontal	Pass

U-NII-1 11ac40 CH46



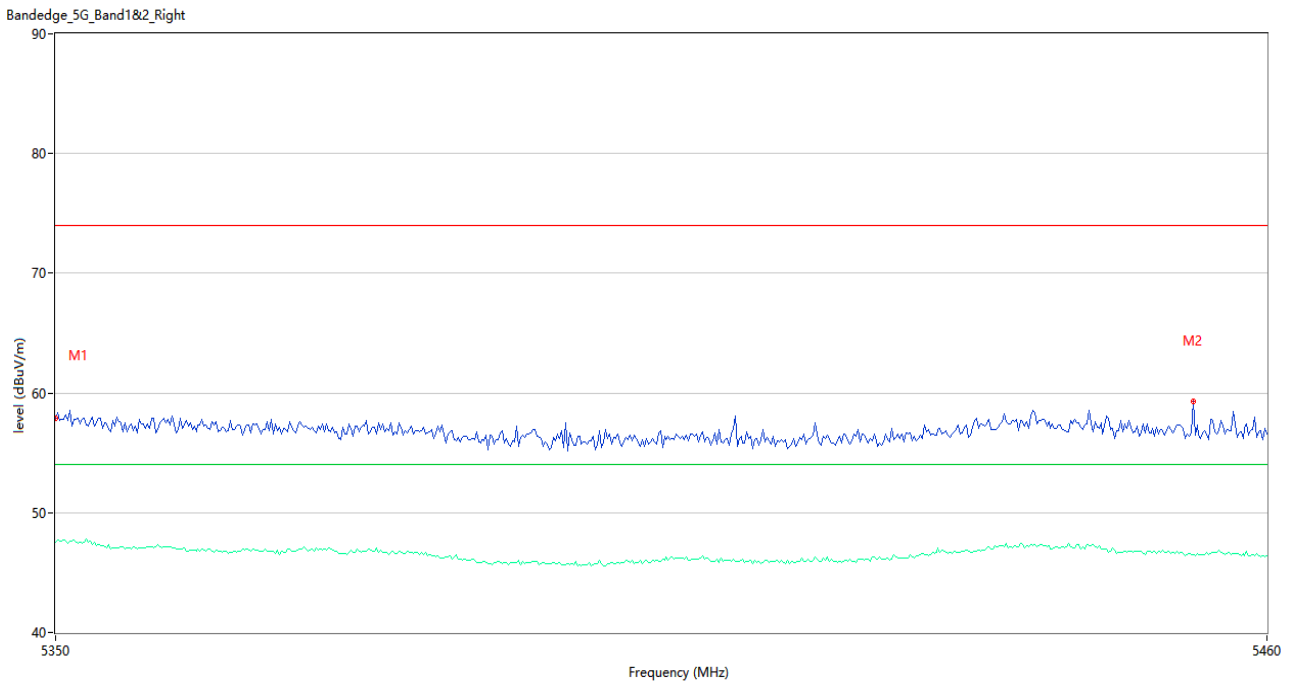
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.68	3.96	74.0	-17.32	Peak	22.00	150	Horizontal	Pass
1**	5350.000	47.55	3.96	54.0	-6.45	AV	2.00	150	Horizontal	Pass
2	5371.450	58.83	3.81	74.0	-15.17	Peak	56.00	150	Horizontal	Pass
2**	5371.450	46.59	3.81	54.0	-7.41	AV	56.00	150	Horizontal	Pass

U-NII-1 11ac80 CH42



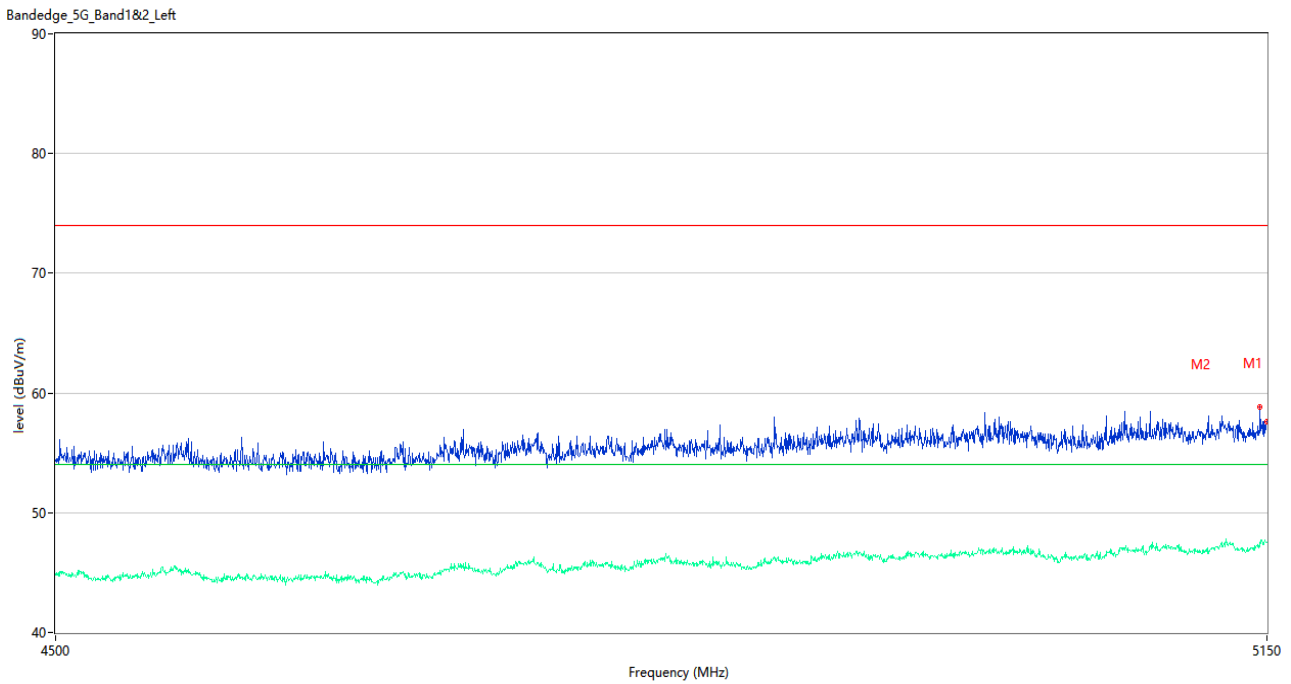
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	59.79	3.94	74.0	-14.21	Peak	97.00	150	Horizontal	Pass
1**	5150.000	50.94	3.94	54.0	-3.06	AV	97.00	150	Horizontal	Pass
2	5147.725	63.27	3.91	74.0	-10.73	Peak	105.00	150	Horizontal	Pass
2**	5147.725	50.93	3.91	54.0	-3.07	AV	105.00	150	Horizontal	Pass

U-NII-1 11ac80 CH42



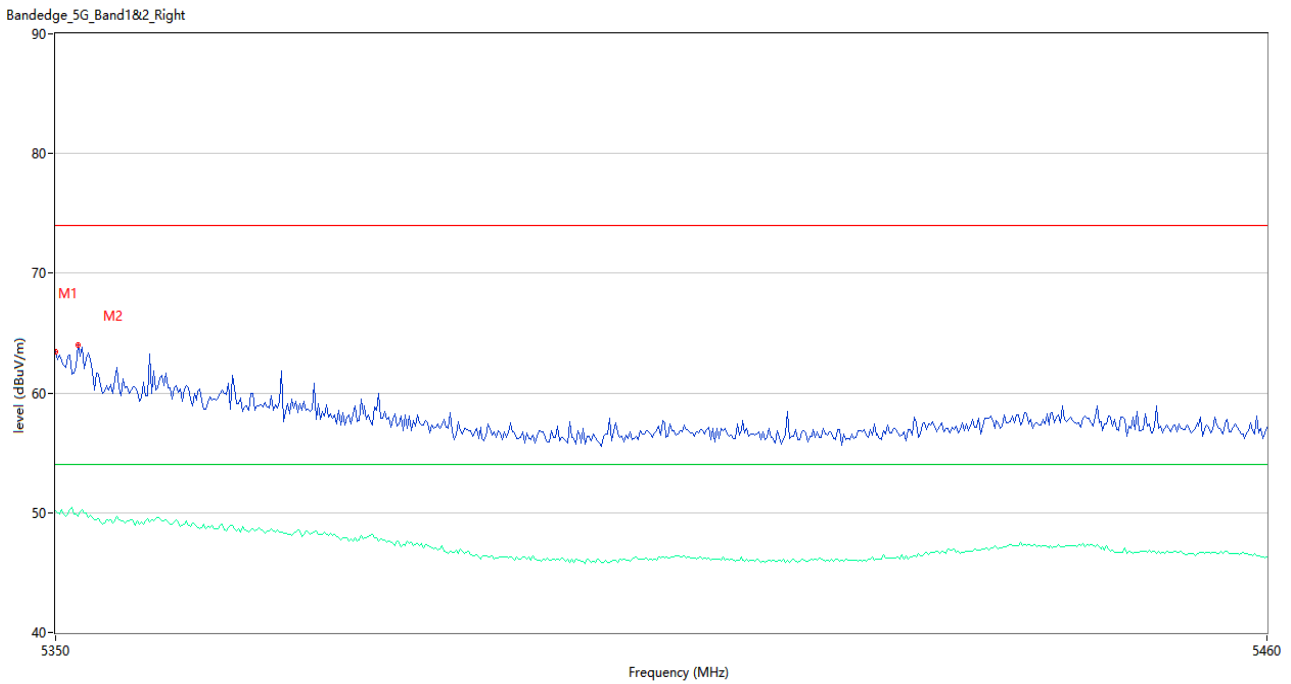
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.84	3.96	74.0	-16.16	Peak	360.00	150	Horizontal	Pass
1**	5350.000	47.52	3.96	54.0	-6.48	AV	360.00	150	Horizontal	Pass
2	5453.217	59.27	4.50	74.0	-14.73	Peak	360.00	150	Horizontal	Pass
2**	5453.217	46.53	4.50	54.0	-7.47	AV	360.00	150	Horizontal	Pass

U-NII-2A 11a CH52



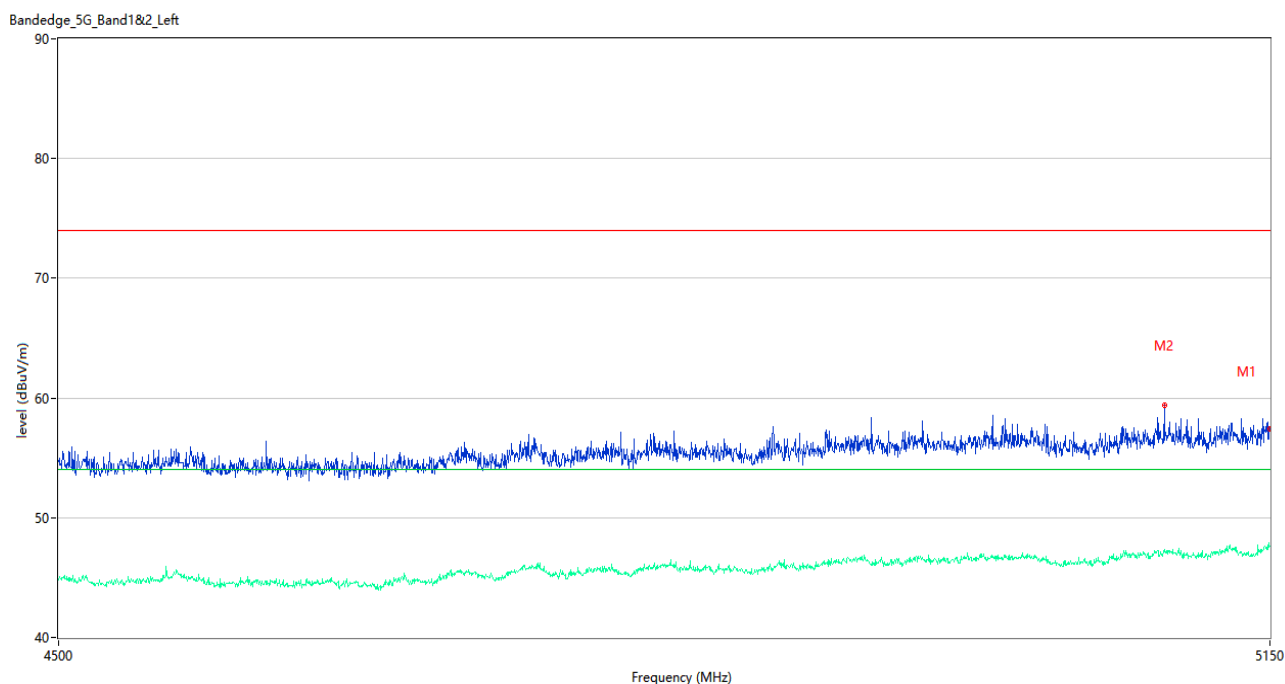
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.58	3.94	74.0	-16.42	Peak	360.00	150	Horizontal	Pass
1**	5150.000	47.55	3.94	54.0	-6.45	AV	360.00	150	Horizontal	Pass
2	5146.100	58.84	3.83	74.0	-15.16	Peak	360.00	150	Horizontal	Pass
2**	5146.100	47.16	3.83	54.0	-6.84	AV	360.00	150	Horizontal	Pass

U-NII-2A 11a CH64



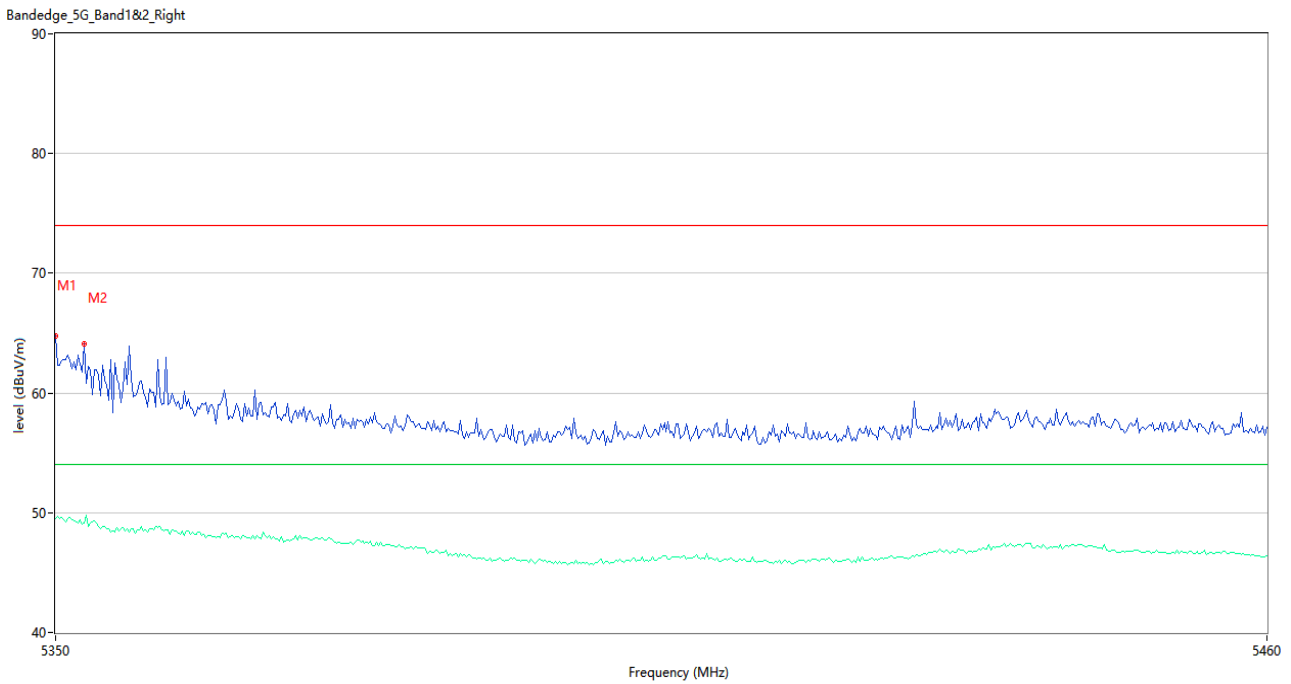
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	63.41	3.96	74.0	-10.59	Peak	91.00	150	Horizontal	Pass
1**	5350.000	50.20	3.96	54.0	-3.80	AV	91.00	150	Horizontal	Pass
2	5352.016	63.97	3.94	74.0	-10.03	Peak	93.00	150	Horizontal	Pass
2**	5352.016	49.74	3.94	54.0	-4.26	AV	93.00	150	Horizontal	Pass

U-NII-2A 11n20 CH52



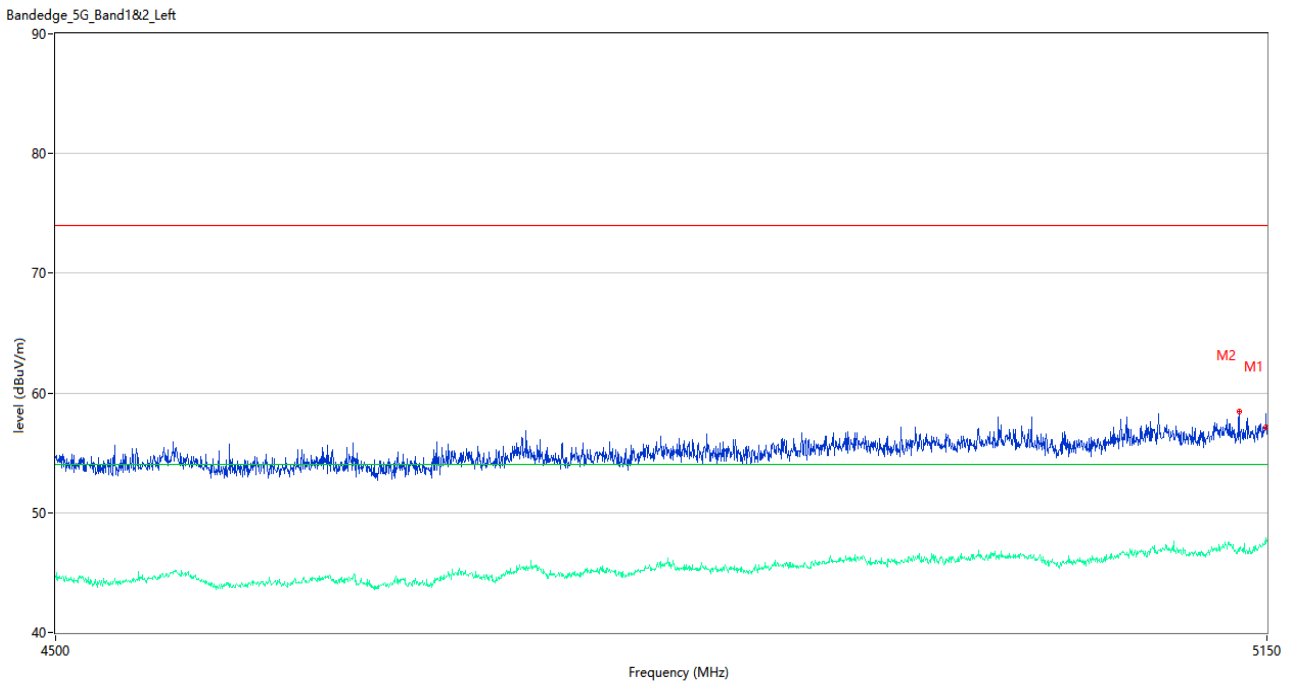
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.43	3.94	74.0	-16.57	Peak	236.00	150	Horizontal	Pass
1**	5150.000	47.41	3.94	54.0	-6.59	AV	236.00	150	Horizontal	Pass
2	5089.875	59.37	4.06	74.0	-14.63	Peak	307.00	150	Horizontal	Pass
2**	5089.875	47.18	4.06	54.0	-6.82	AV	307.00	150	Horizontal	Pass

U-NII-2A 11n20 CH64



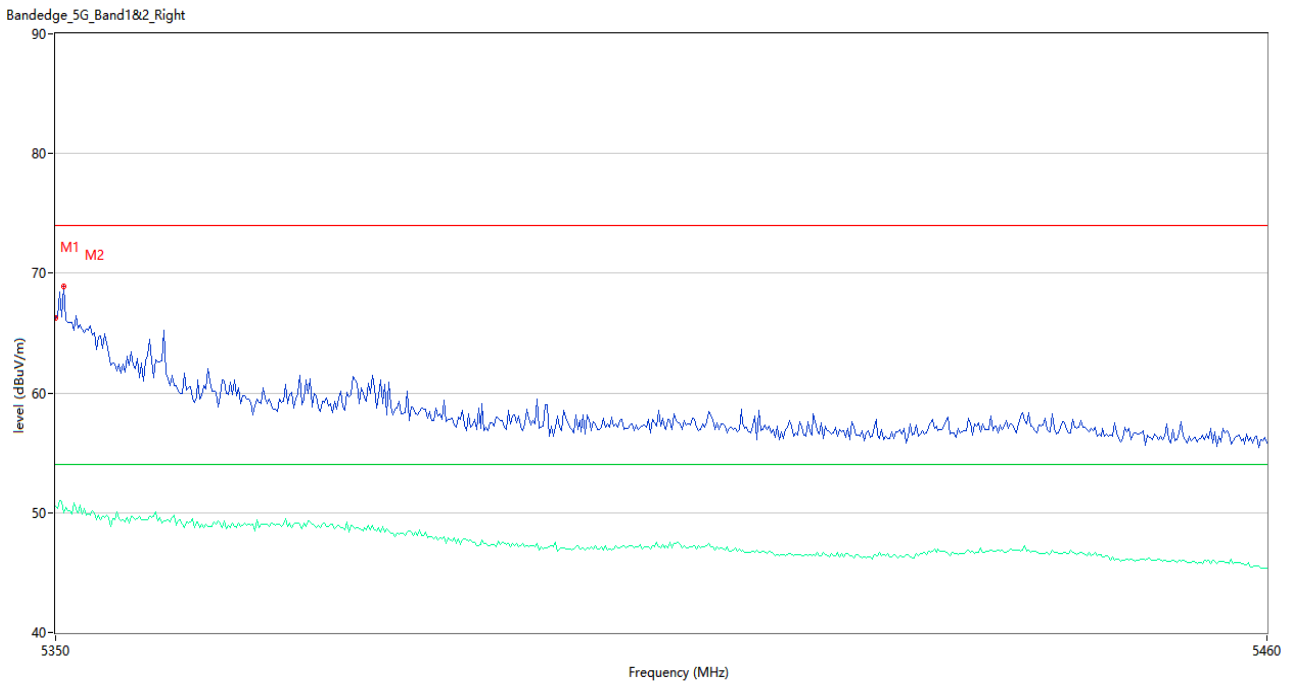
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	64.75	3.96	74.0	-9.25	Peak	112.00	150	Horizontal	Pass
1**	5350.000	49.47	3.96	54.0	-4.53	AV	112.00	150	Horizontal	Pass
2	5352.567	64.12	3.93	74.0	-9.88	Peak	105.00	150	Horizontal	Pass
2**	5352.567	49.10	3.93	54.0	-4.90	AV	105.00	150	Horizontal	Pass

U-NII-2A 11n40 CH54



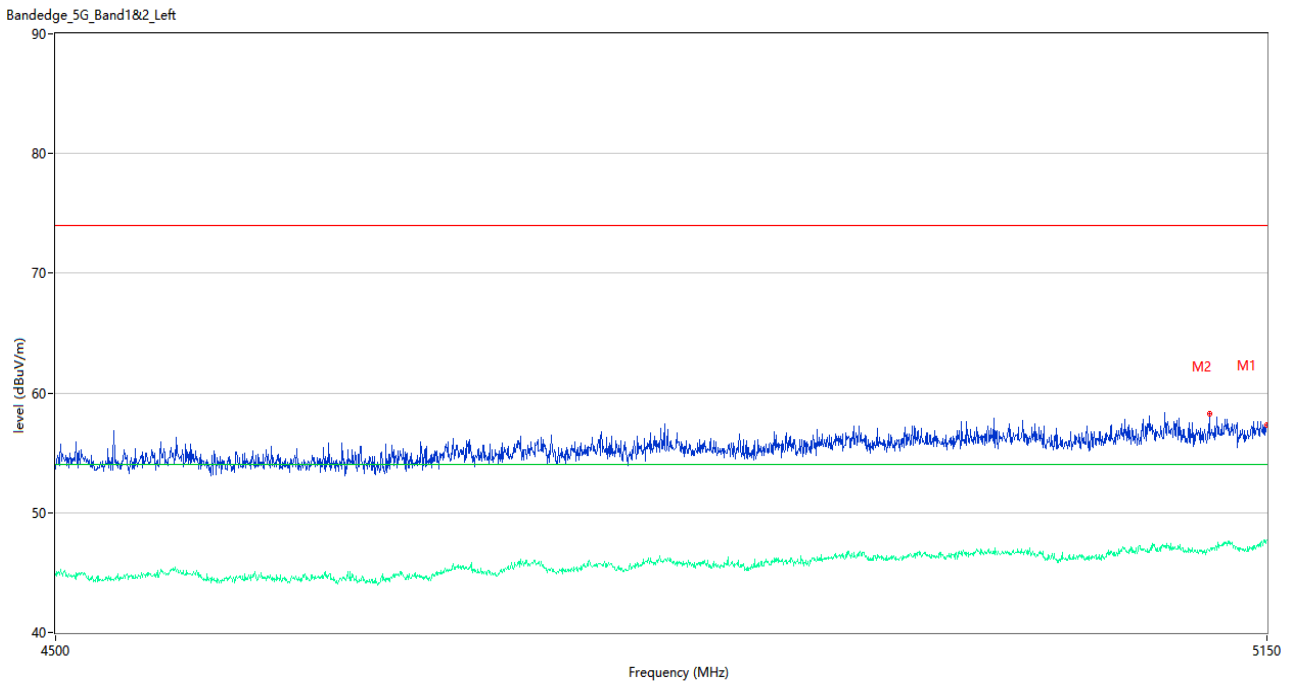
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.350	57.14	3.93	74.0	-16.86	Peak	272.00	150	Horizontal	Pass
1**	5149.350	47.46	3.93	54.0	-6.54	AV	272.00	150	Horizontal	Pass
2	5134.075	58.50	3.59	74.0	-15.50	Peak	46.00	150	Horizontal	Pass
2**	5134.075	46.81	3.59	54.0	-7.19	AV	46.00	150	Horizontal	Pass

U-NII-2A 11n40 CH62



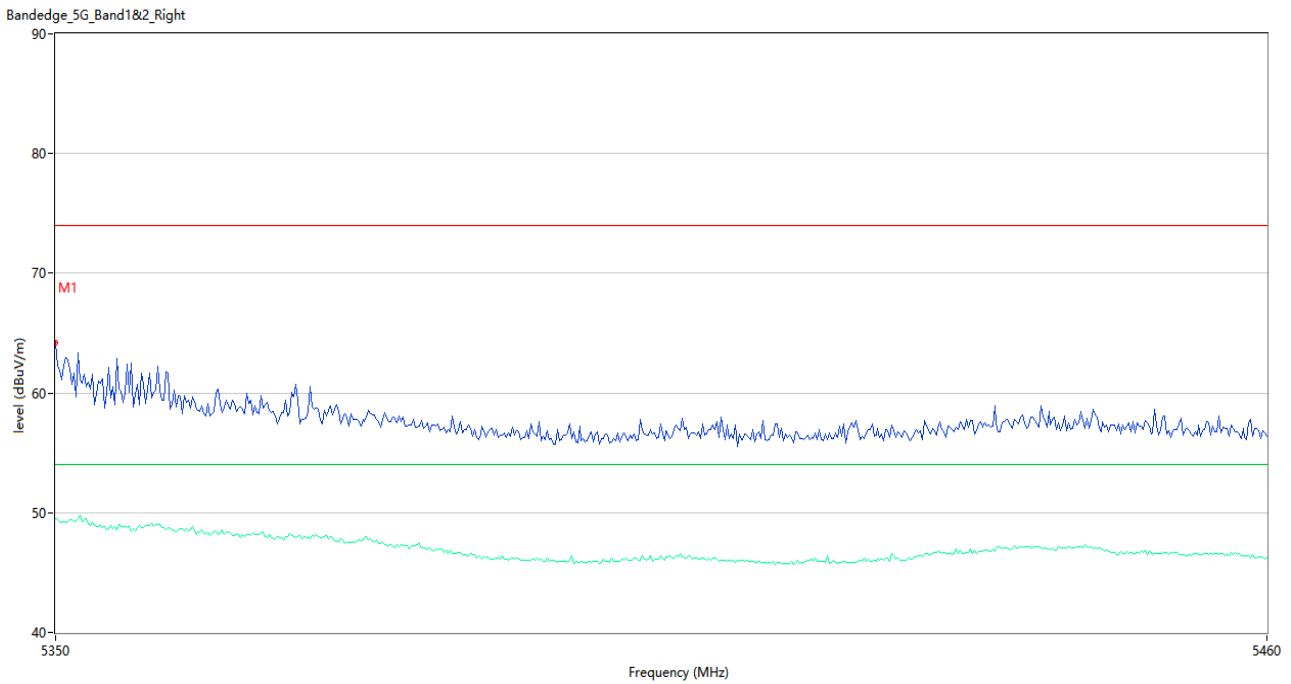
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	66.28	3.96	74.0	-7.72	Peak	45.00	150	Horizontal	Pass
1**	5350.000	50.59	3.96	54.0	-3.41	AV	45.00	150	Horizontal	Pass
2	5350.733	68.87	3.95	74.0	-5.13	Peak	53.00	150	Horizontal	Pass
2**	5350.733	50.01	3.95	54.0	-3.99	AV	53.00	150	Horizontal	Pass

U-NII-2A 11ac20 CH52



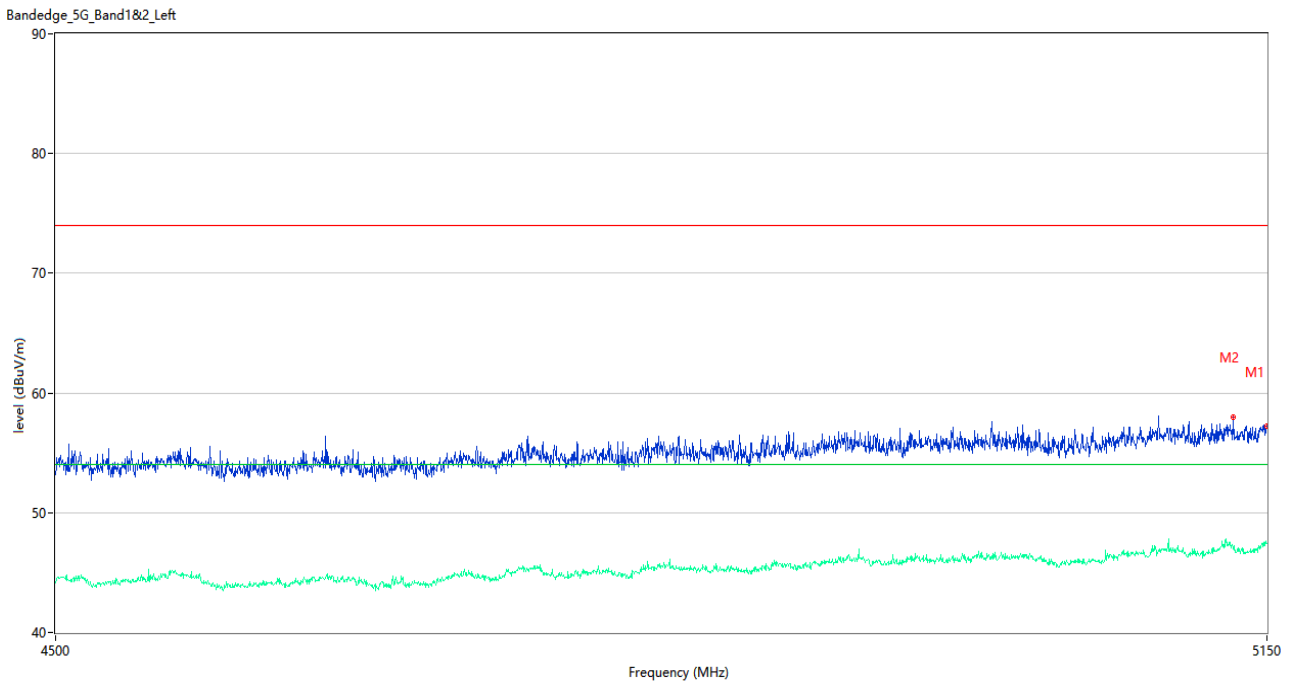
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.29	3.94	74.0	-16.71	Peak	114.00	150	Horizontal	Pass
1**	5150.000	47.68	3.94	54.0	-6.32	AV	114.00	150	Horizontal	Pass
2	5117.175	58.28	3.93	74.0	-15.72	Peak	28.00	150	Horizontal	Pass
2**	5117.175	46.74	3.93	54.0	-7.26	AV	28.00	150	Horizontal	Pass

U-NII-2A 11ac20 CH64



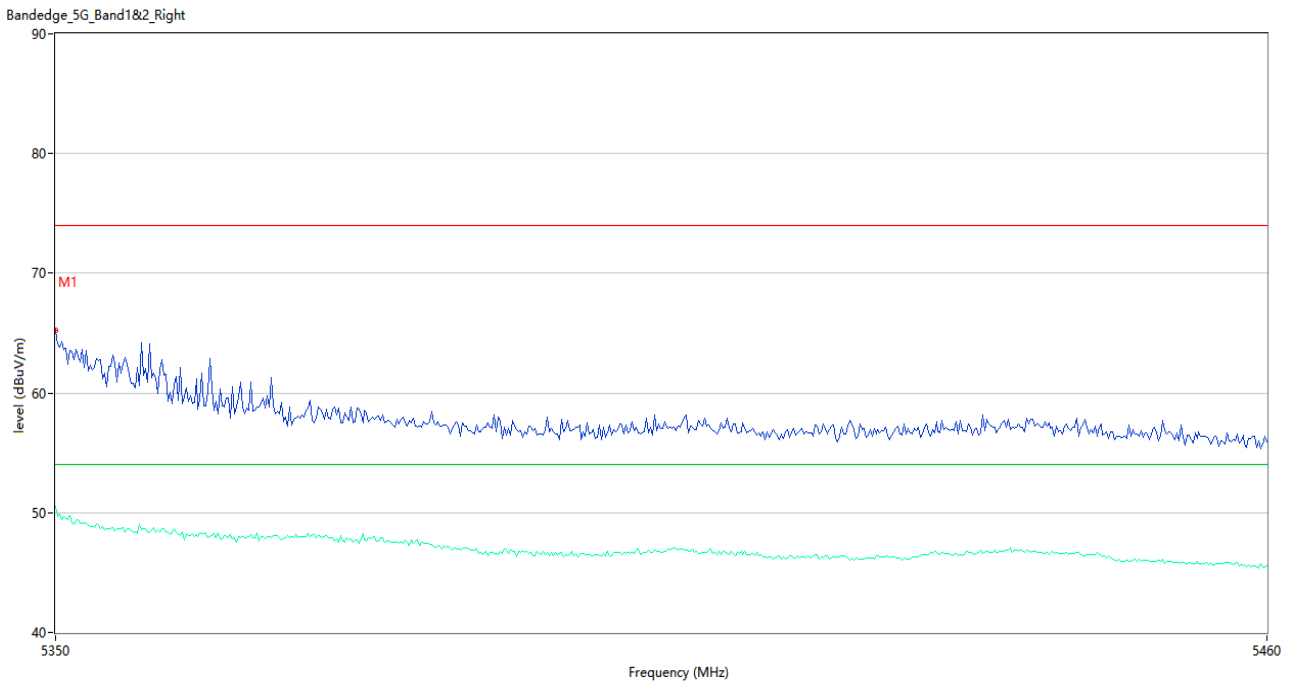
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	64.23	3.96	74.0	-9.77	Peak	110.00	150	Horizontal	Pass
1**	5350.000	49.52	3.96	54.0	-4.48	AV	110.00	150	Horizontal	Pass

U-NII-2A 11ac40 CH54



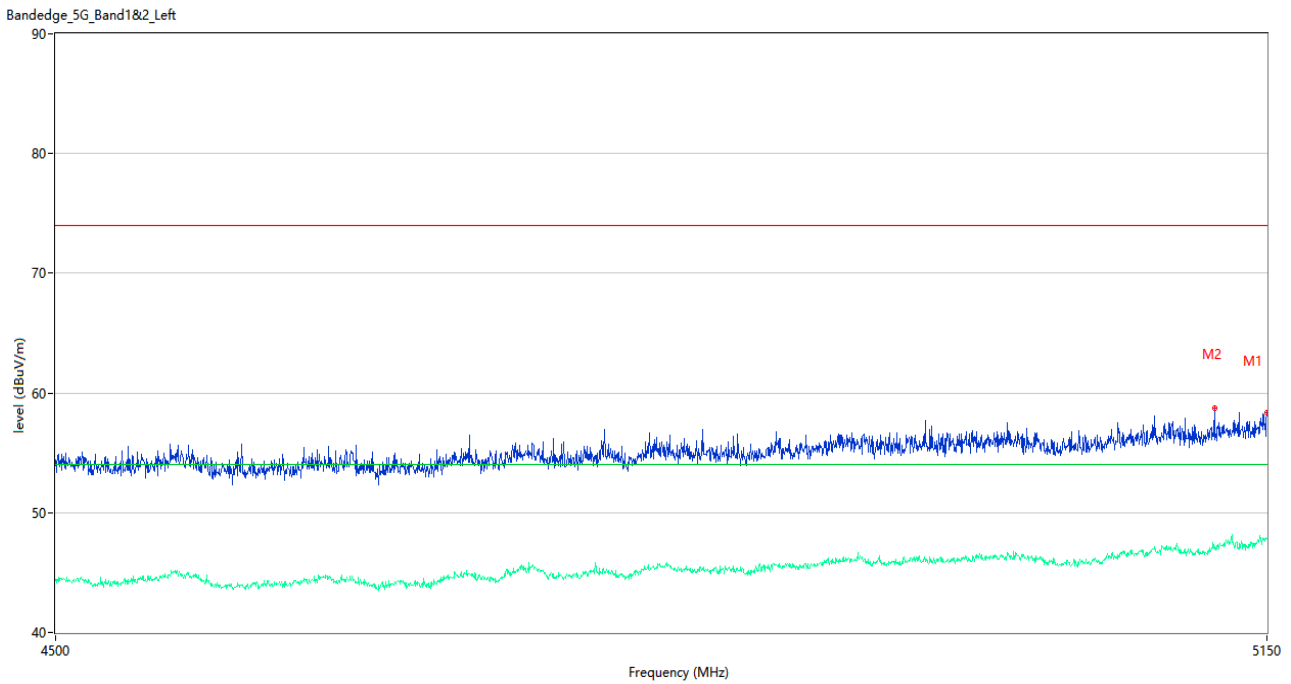
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.26	3.94	74.0	-16.74	Peak	63.00	150	Horizontal	Pass
1**	5150.000	47.45	3.94	54.0	-6.55	AV	63.00	150	Horizontal	Pass
2	5130.825	58.03	3.88	74.0	-15.97	Peak	0.00	150	Horizontal	Pass
2**	5130.825	46.99	3.88	54.0	-7.01	AV	0.00	150	Horizontal	Pass

U-NII-2A 11ac40 CH62



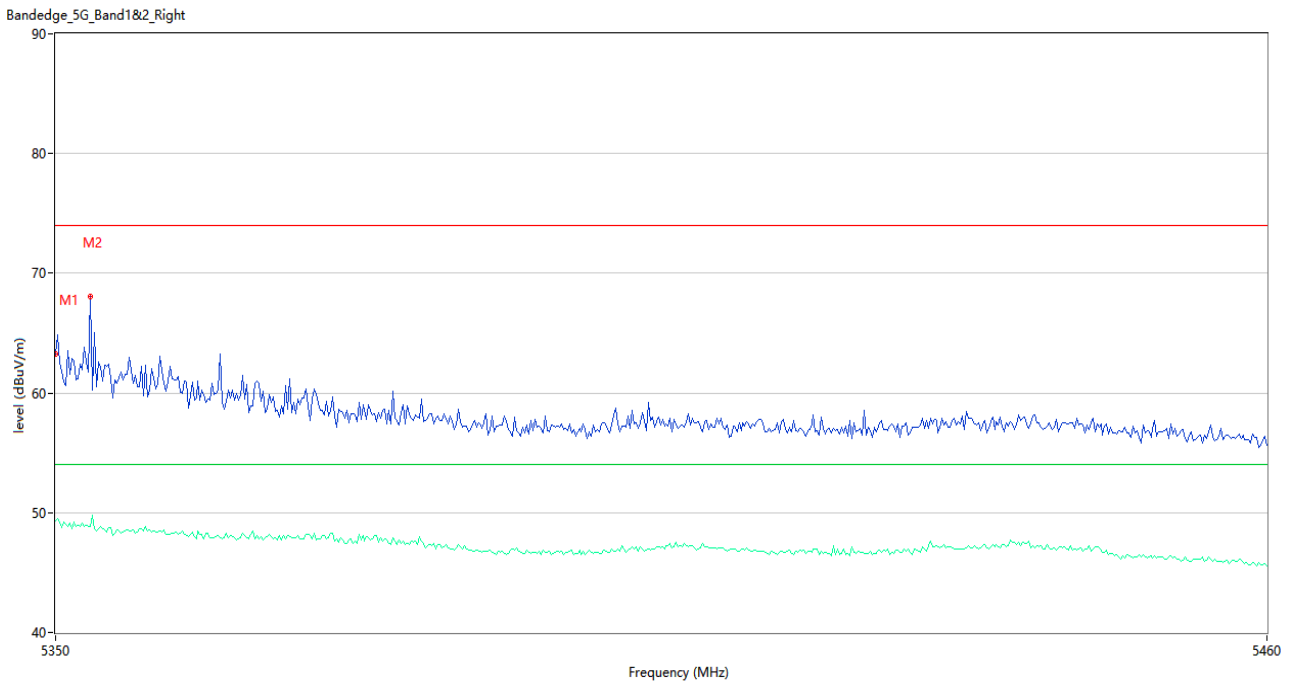
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	65.25	3.96	74.0	-8.75	Peak	110.00	150	Horizontal	Pass
1**	5350.000	50.56	3.96	54.0	-3.44	AV	110.00	150	Horizontal	Pass

U-NII-2A 11ac80 CH58



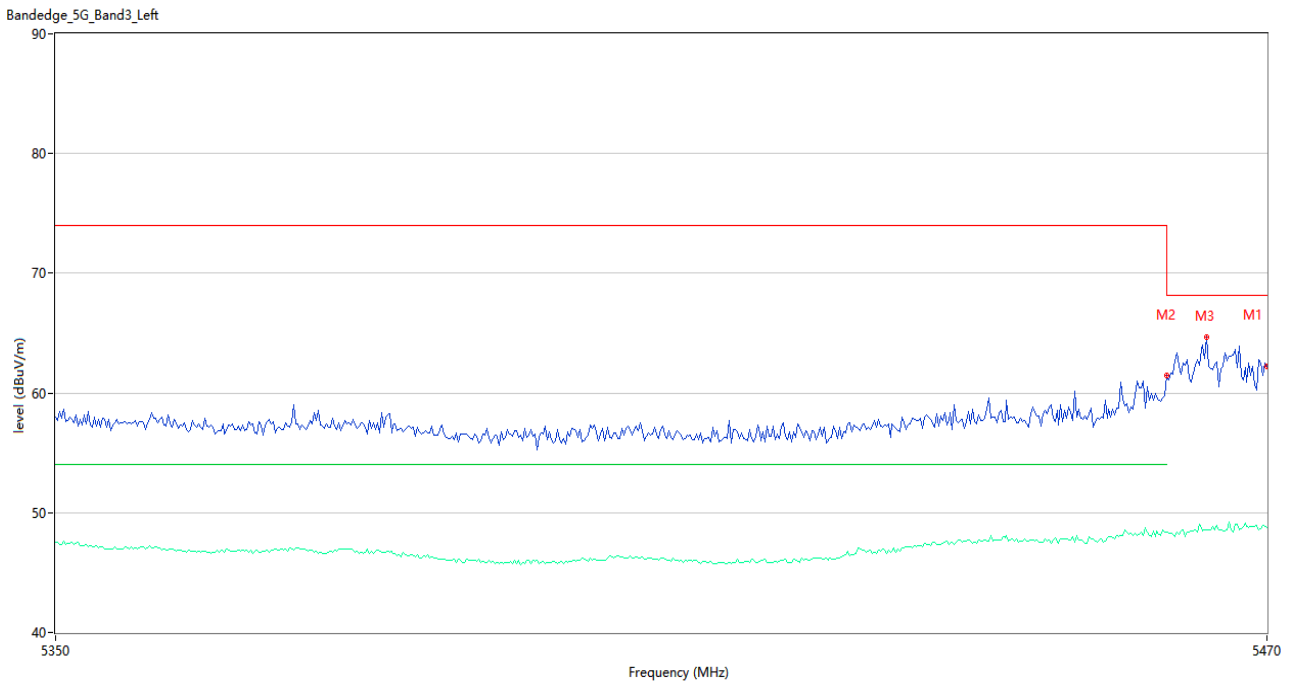
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	58.36	3.94	74.0	-15.64	Peak	244.00	150	Horizontal	Pass
1**	5150.000	47.85	3.94	54.0	-6.15	AV	244.00	150	Horizontal	Pass
2	5120.100	58.72	3.98	74.0	-15.28	Peak	74.00	150	Horizontal	Pass
2**	5120.100	46.99	3.98	54.0	-7.01	AV	74.00	150	Horizontal	Pass

U-NII-2A 11ac80 CH58



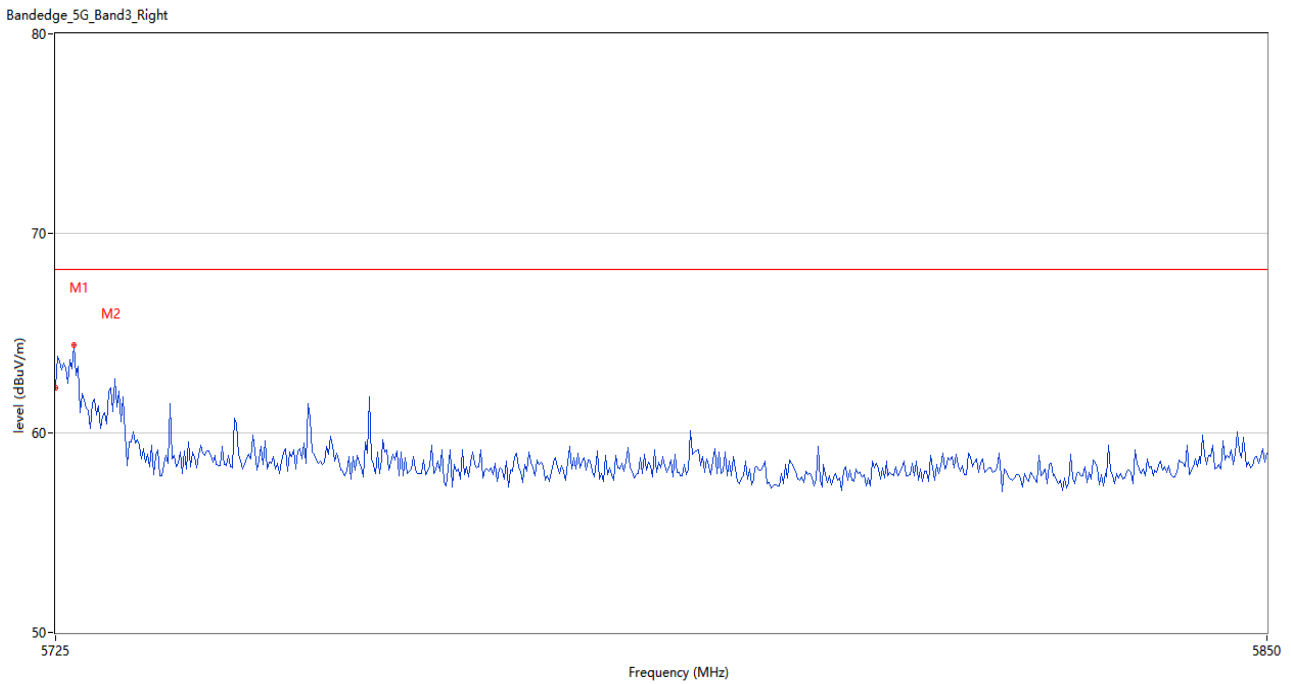
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	63.28	3.96	74.0	-10.72	Peak	310.00	150	Horizontal	Pass
1**	5350.000	49.30	3.96	54.0	-4.70	AV	310.00	150	Horizontal	Pass
2	5353.117	68.08	3.89	74.0	-5.92	Peak	310.00	150	Horizontal	Pass
2**	5353.117	48.85	3.89	54.0	-5.15	AV	310.00	150	Horizontal	Pass

U-NII-2C 11a CH100



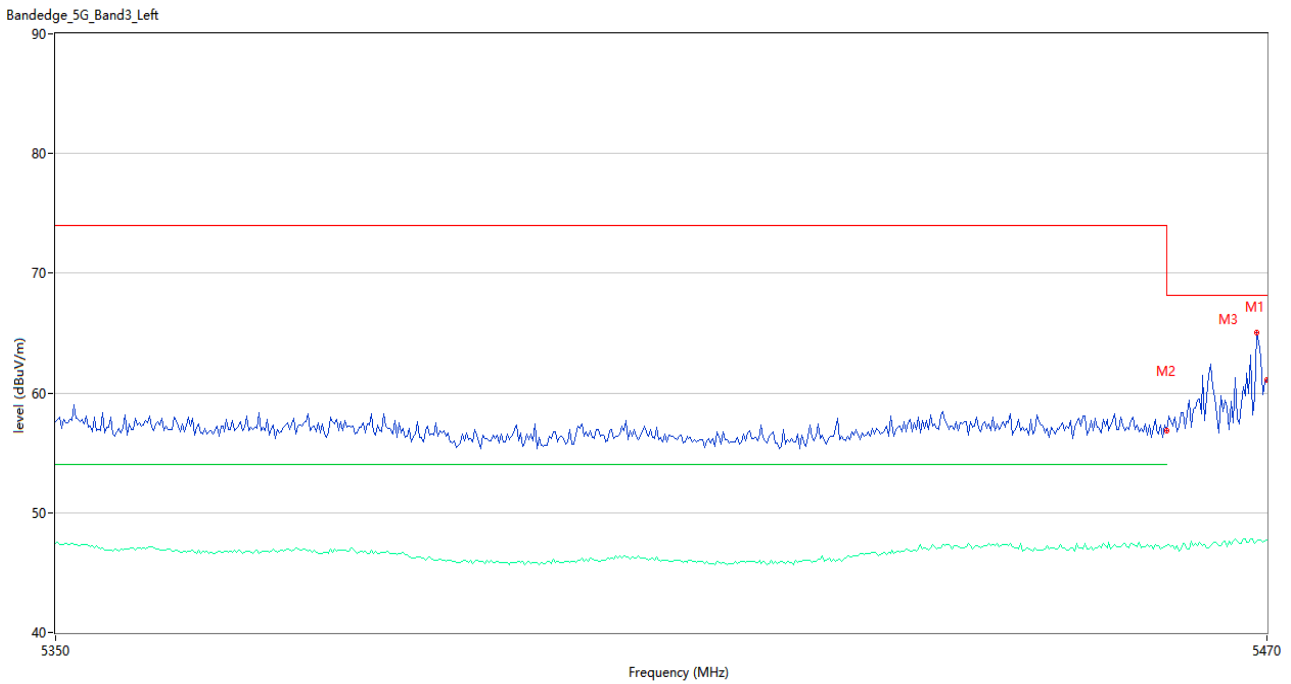
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	62.20	3.80	68.2	-6.00	Peak	80.00	150	Horizontal	Pass
1**	5470.000	48.77	3.80	--	--	AV	80.00	150	Horizontal	N/A
2	5460.000	61.51	4.23	74.0	-12.49	Peak	103.00	150	Horizontal	Pass
2**	5460.000	48.42	4.23	54.0	-5.58	AV	103.00	150	Horizontal	Pass
3	5464.000	64.68	4.19	68.2	-3.52	Peak	102.00	150	Horizontal	Pass
3**	5464.000	48.61	4.19	--	--	AV	102.00	150	Horizontal	N/A

U-NII-2C 11a CH140



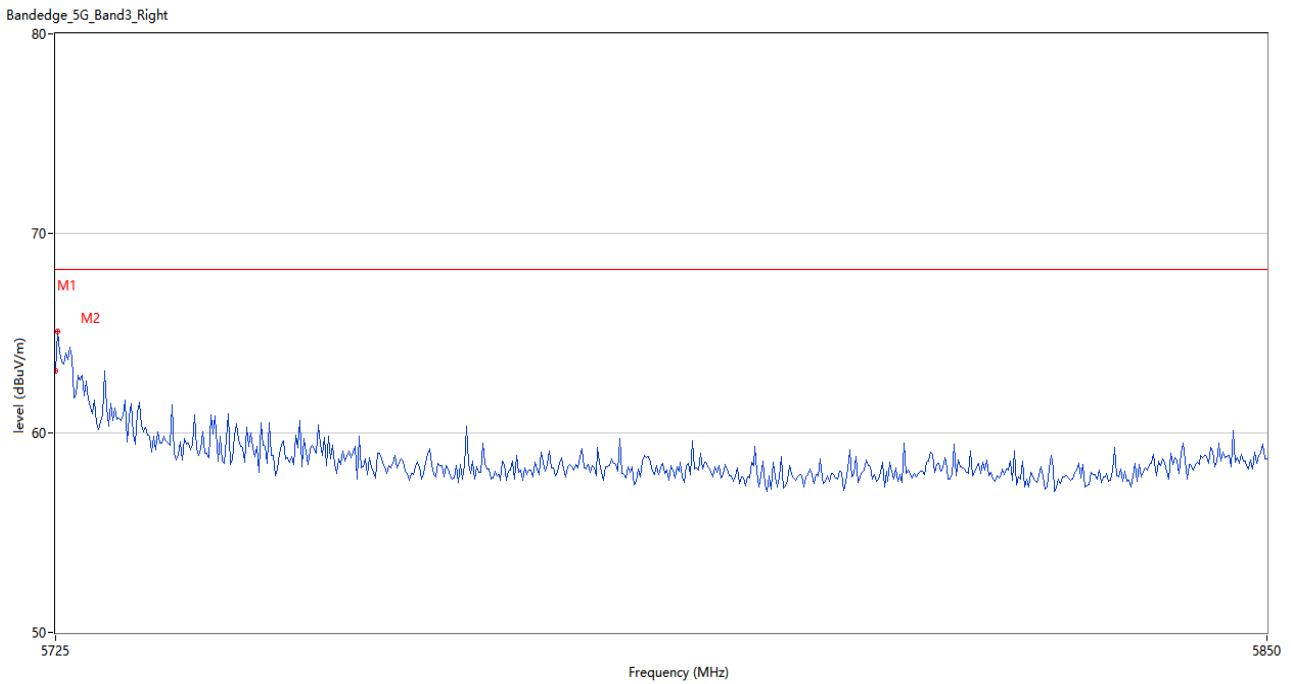
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.25	4.45	68.2	-5.95	Peak	109.00	150	Horizontal	Pass
2	5726.875	64.43	4.30	68.2	-3.77	Peak	116.00	150	Horizontal	Pass

U-NII-2C 11n20 CH100



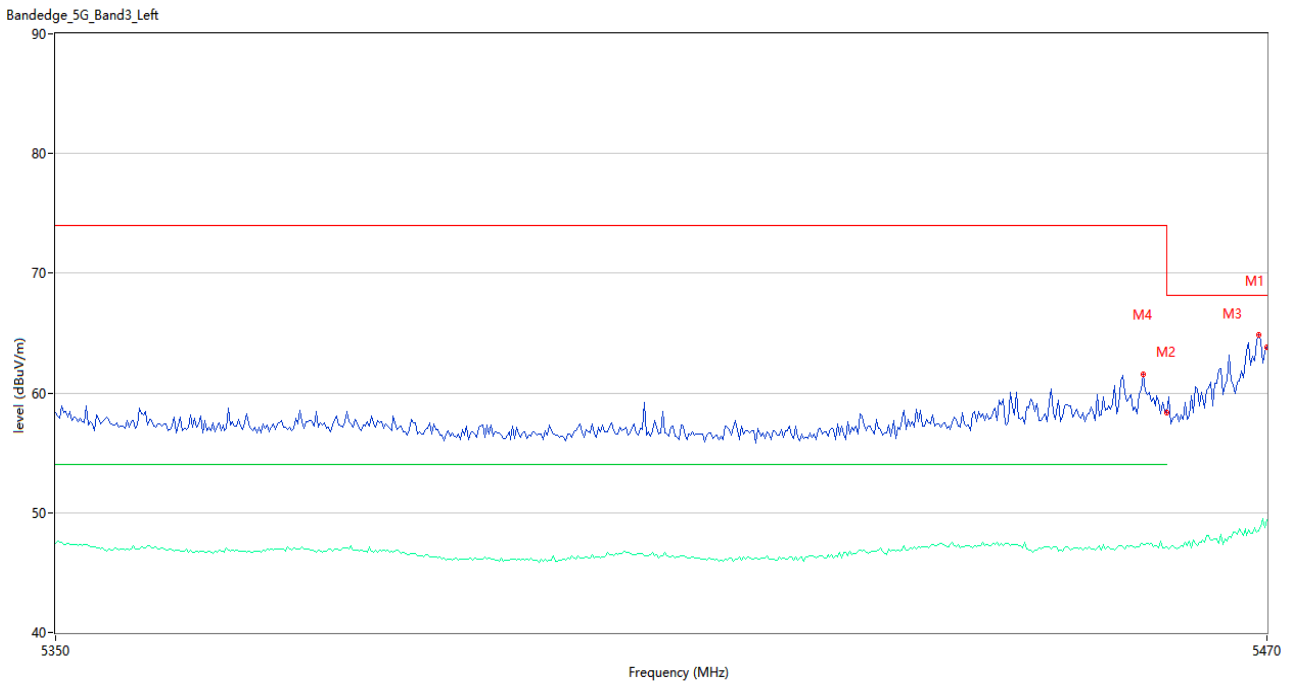
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	61.05	3.80	68.2	-7.15	Peak	97.00	150	Horizontal	Pass
1**	5470.000	47.71	3.80	--	47.71	AV	97.00	150	Horizontal	N/A
2	5460.000	56.86	4.23	74.0	-17.14	Peak	82.00	150	Horizontal	Pass
2**	5460.000	47.22	4.23	54.0	-6.78	AV	82.00	150	Horizontal	Pass
3	5469.000	65.08	3.85	68.2	-3.12	Peak	82.00	150	Horizontal	Pass
3**	5469.000	47.59	3.85	--	47.59	AV	82.00	150	Horizontal	N/A

U-NII-2C 11n20 CH140



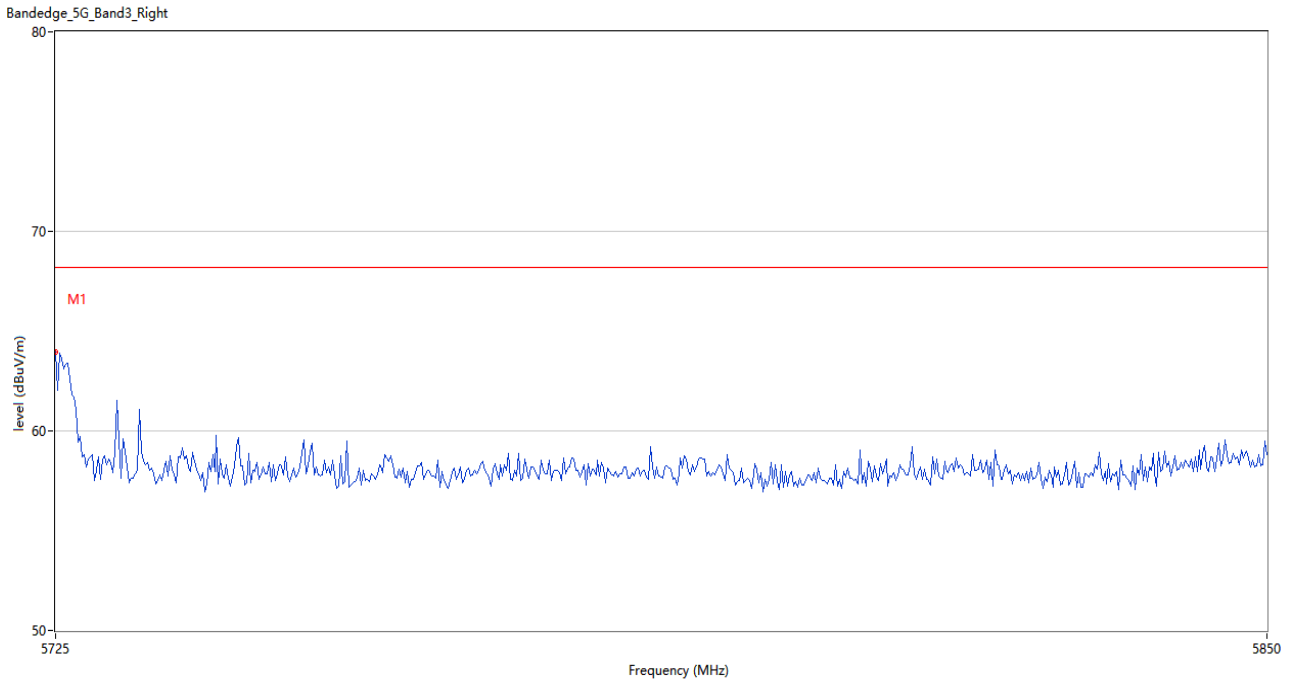
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	63.13	4.45	68.2	-5.07	Peak	52.00	150	Horizontal	Pass
2	5725.209	65.11	4.43	68.2	-3.09	Peak	52.00	150	Horizontal	Pass

U-NII-2C 11n40 CH102



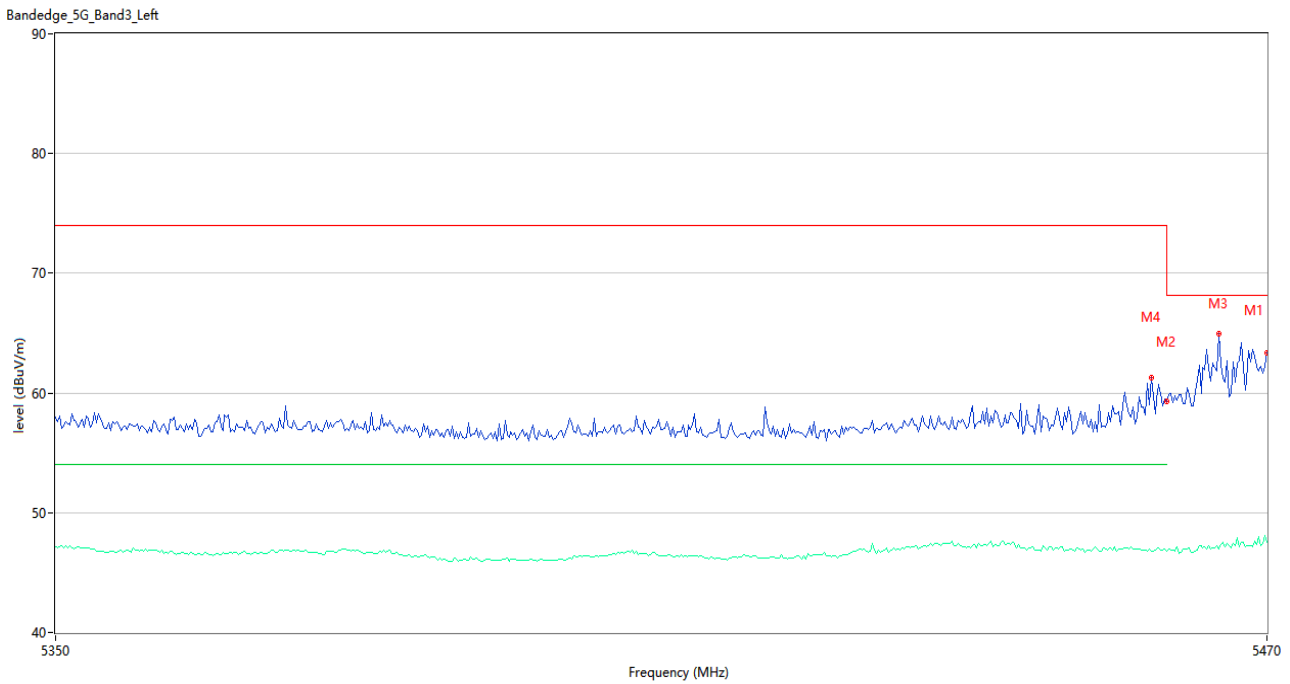
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	63.78	3.80	68.2	-4.42	Peak	105.00	150	Horizontal	Pass
1**	5470.000	49.38	3.80	--	--	AV	105.00	150	Horizontal	N/A
2	5460.000	58.41	4.23	74.0	-15.59	Peak	335.00	150	Horizontal	Pass
2**	5460.000	47.19	4.23	54.0	-6.81	AV	335.00	150	Horizontal	Pass
3	5469.200	64.82	3.83	68.2	-3.38	Peak	111.00	150	Horizontal	Pass
3**	5469.200	48.44	3.83	--	--	AV	111.00	150	Horizontal	N/A
4	5457.600	61.59	4.50	74.0	-12.41	Peak	337.00	150	Horizontal	Pass
4**	5457.600	47.36	4.50	54.0	-6.64	AV	337.00	150	Horizontal	Pass

U-NII-2C 11n40 CH134



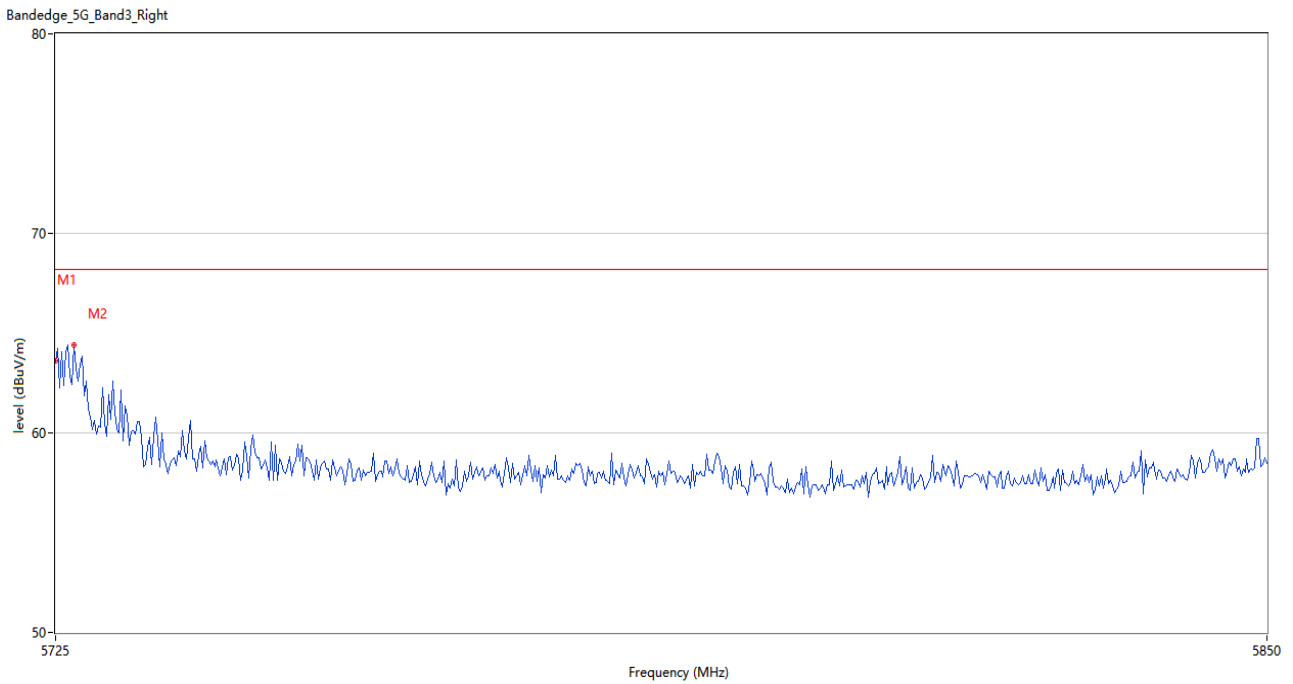
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	63.97	4.45	68.2	-4.23	Peak	106.00	150	Horizontal	Pass

U-NII-2C 11ac20 CH100



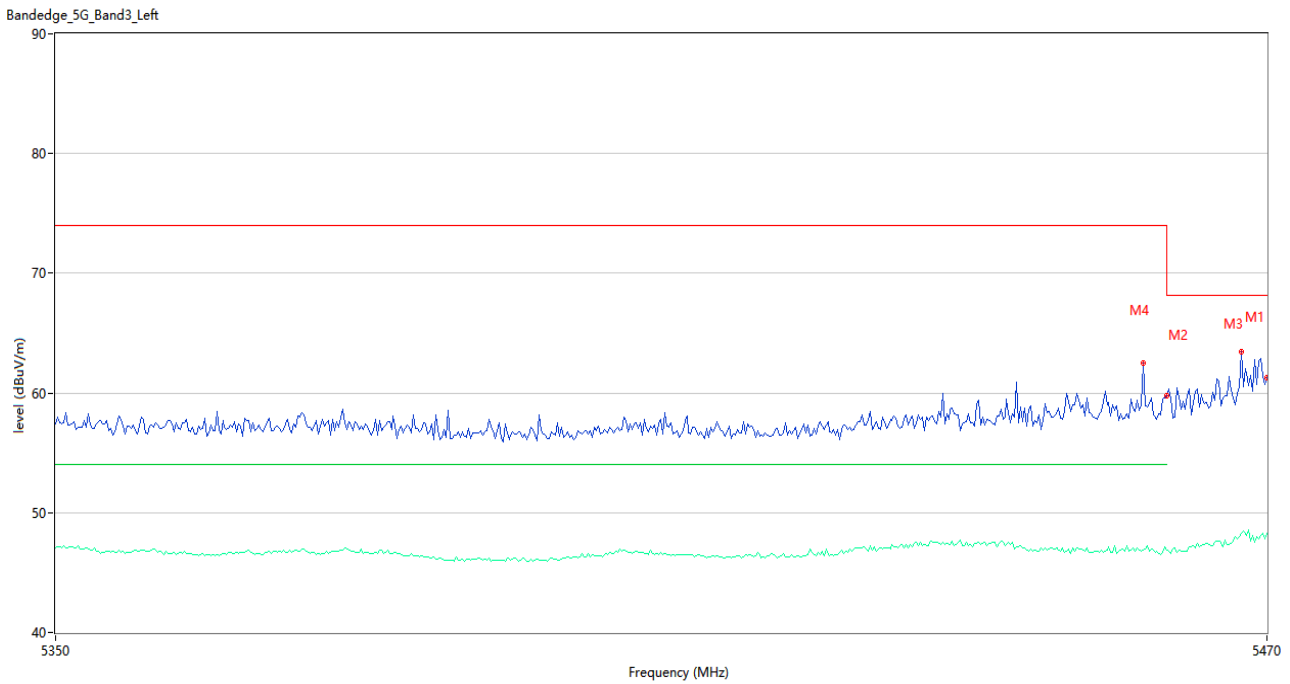
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	63.37	3.80	68.2	-4.83	Peak	101.00	150	Horizontal	Pass
1**	5470.000	47.58	3.80	--	--	AV	101.00	150	Horizontal	N/A
2	5460.000	59.30	4.23	74.0	-14.70	Peak	107.00	150	Horizontal	Pass
2**	5460.000	46.81	4.23	54.0	-7.19	AV	107.00	150	Horizontal	Pass
3	5465.200	65.00	4.05	68.2	-3.20	Peak	311.00	150	Horizontal	Pass
3**	5465.200	46.98	4.05	--	--	AV	311.00	150	Horizontal	N/A
4	5458.400	61.25	4.40	74.0	-12.75	Peak	113.00	150	Horizontal	Pass
4**	5458.400	46.80	4.40	54.0	-7.20	AV	113.00	150	Horizontal	Pass

U-NII-2C 11ac20 CH140



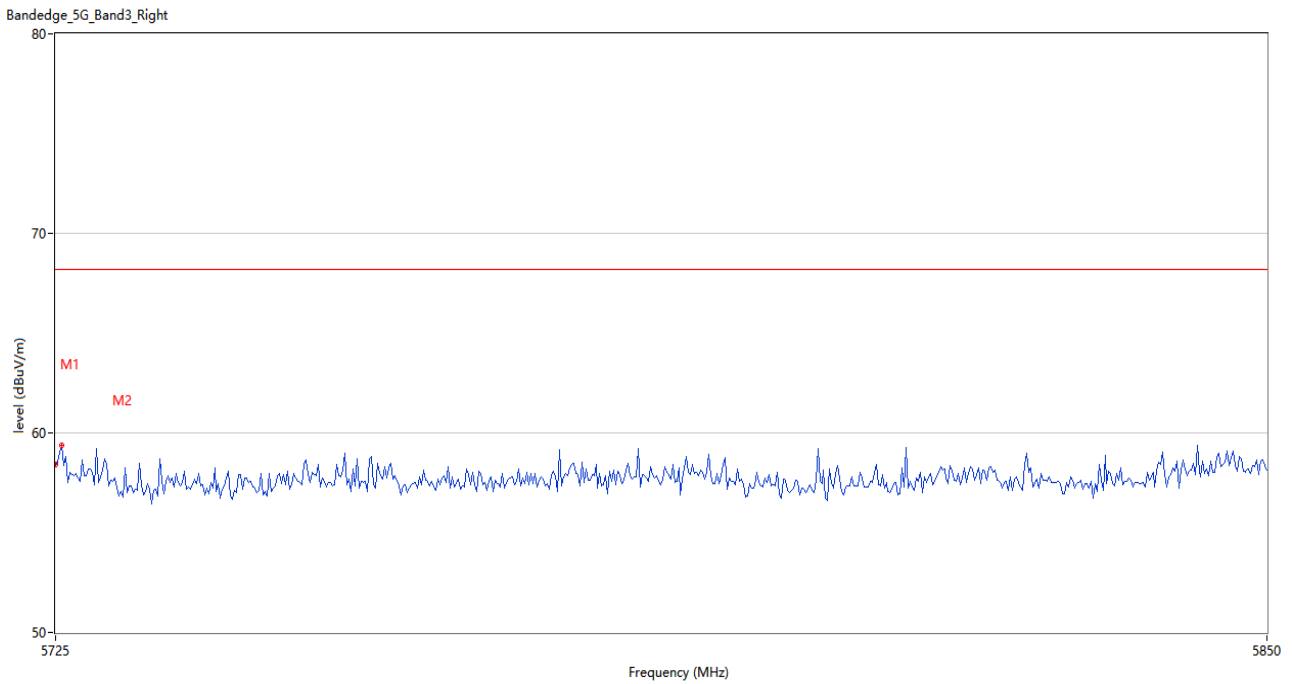
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	63.62	4.45	68.2	-4.58	Peak	108.00	150	Horizontal	Pass
2	5726.875	64.42	4.30	68.2	-3.78	Peak	308.00	150	Horizontal	Pass

U-NII-2C 11ac40 CH102



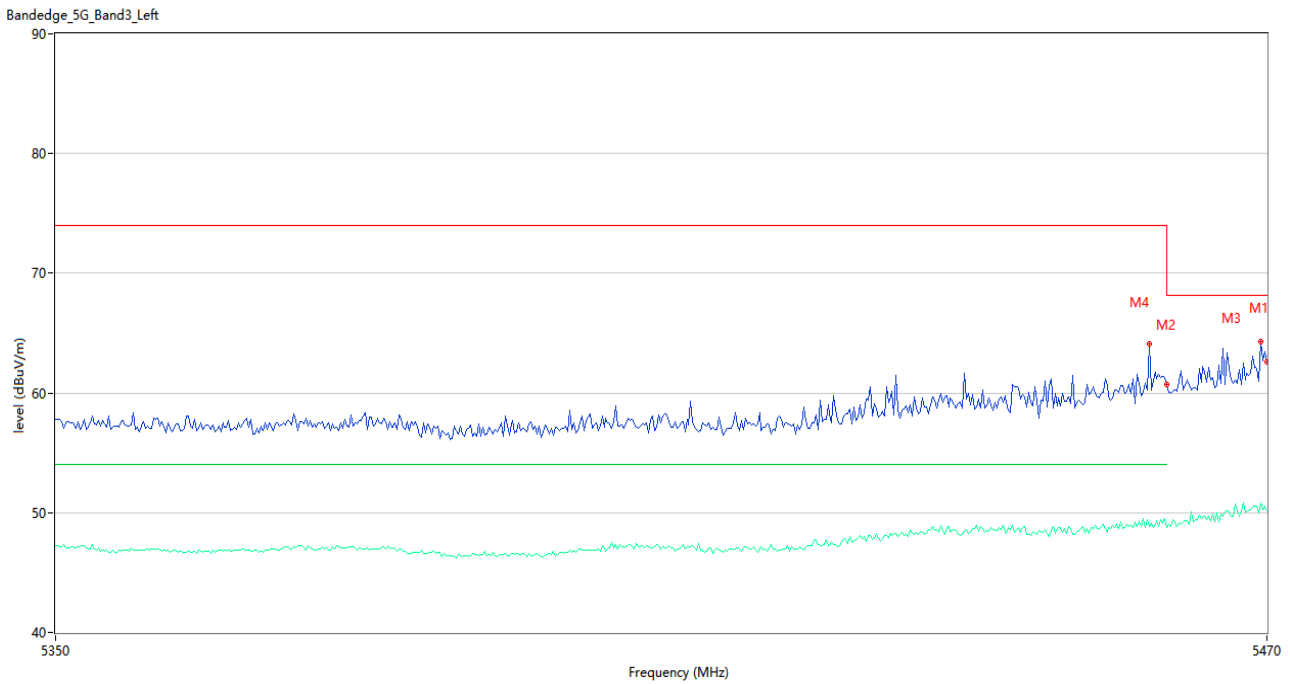
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	61.32	3.80	68.2	-6.88	Peak	115.00	150	Horizontal	Pass
1**	5470.000	48.30	3.80	--	--	AV	115.00	150	Horizontal	N/A
2	5460.000	59.75	4.23	74.0	-14.25	Peak	115.00	150	Horizontal	Pass
2**	5460.000	46.91	4.23	54.0	-7.09	AV	115.00	150	Horizontal	Pass
3	5467.400	63.44	3.96	68.2	-4.76	Peak	115.00	150	Horizontal	Pass
3**	5467.400	48.24	3.96	--	--	AV	115.00	150	Horizontal	N/A
4	5457.600	62.51	4.50	74.0	-11.49	Peak	115.00	150	Horizontal	Pass
4**	5457.600	46.91	4.50	54.0	-7.09	AV	115.00	150	Horizontal	Pass

U-NII-2C 11ac40 CH134



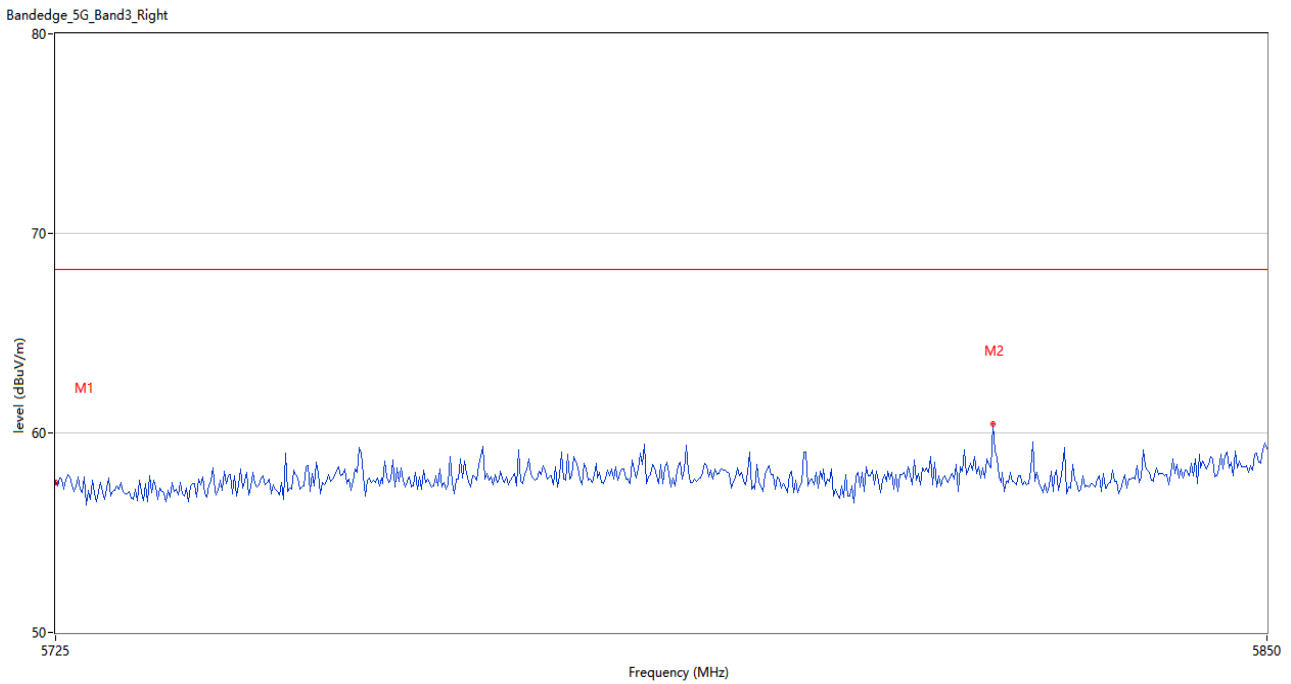
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.42	4.45	68.2	-9.78	Peak	56.00	150	Horizontal	Pass
2	5725.625	59.41	4.40	68.2	-8.79	Peak	101.00	150	Horizontal	Pass

U-NII-2C 11ac80 CH106



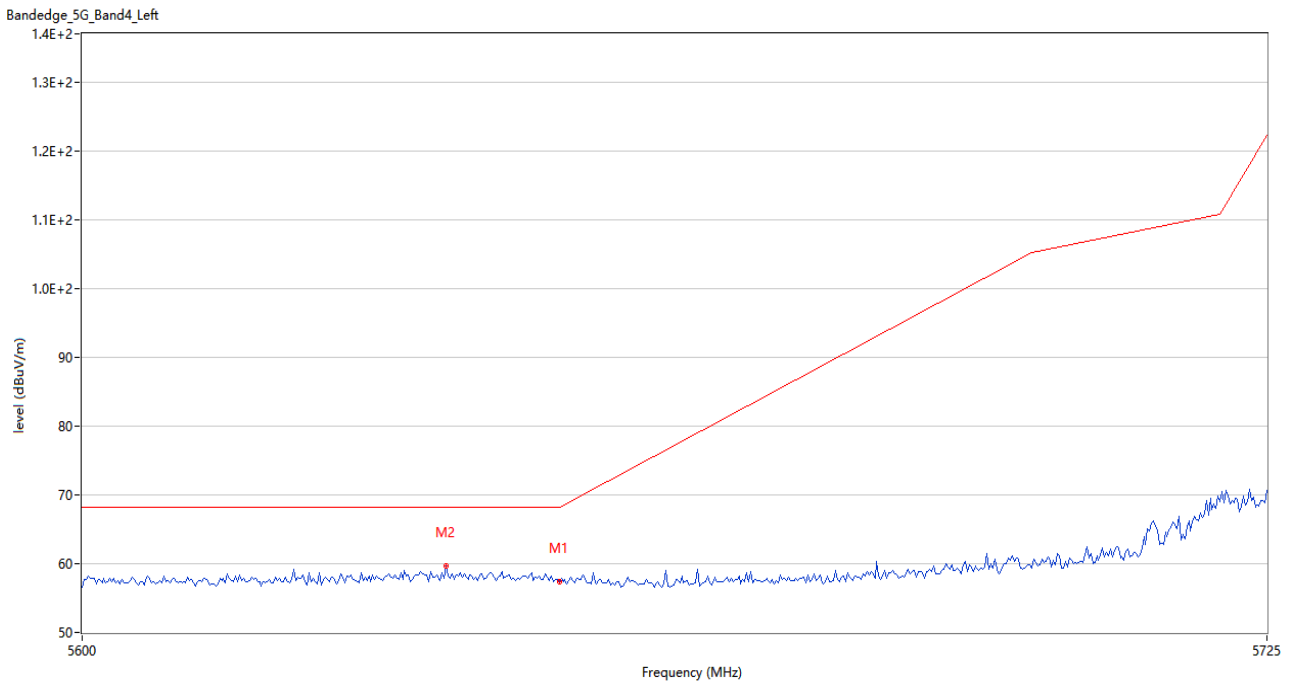
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5470.000	62.63	3.80	68.2	-5.57	Peak	113.00	150	Horizontal	Pass
1**	5470.000	50.21	3.80	--	--	AV	113.00	150	Horizontal	N/A
2	5460.000	60.72	4.23	74.0	-13.28	Peak	291.00	150	Horizontal	Pass
2**	5460.000	48.80	4.23	54.0	-5.20	AV	291.00	150	Horizontal	Pass
3	5469.400	64.25	3.81	68.2	-3.95	Peak	101.00	150	Horizontal	Pass
3**	5469.400	50.86	3.81	--	--	AV	101.00	150	Horizontal	N/A
4	5458.200	64.07	4.43	74.0	-9.93	Peak	333.00	150	Horizontal	Pass
4**	5458.200	48.89	4.43	54.0	-5.11	AV	333.00	150	Horizontal	Pass

U-NII-2C 11ac80 CH122



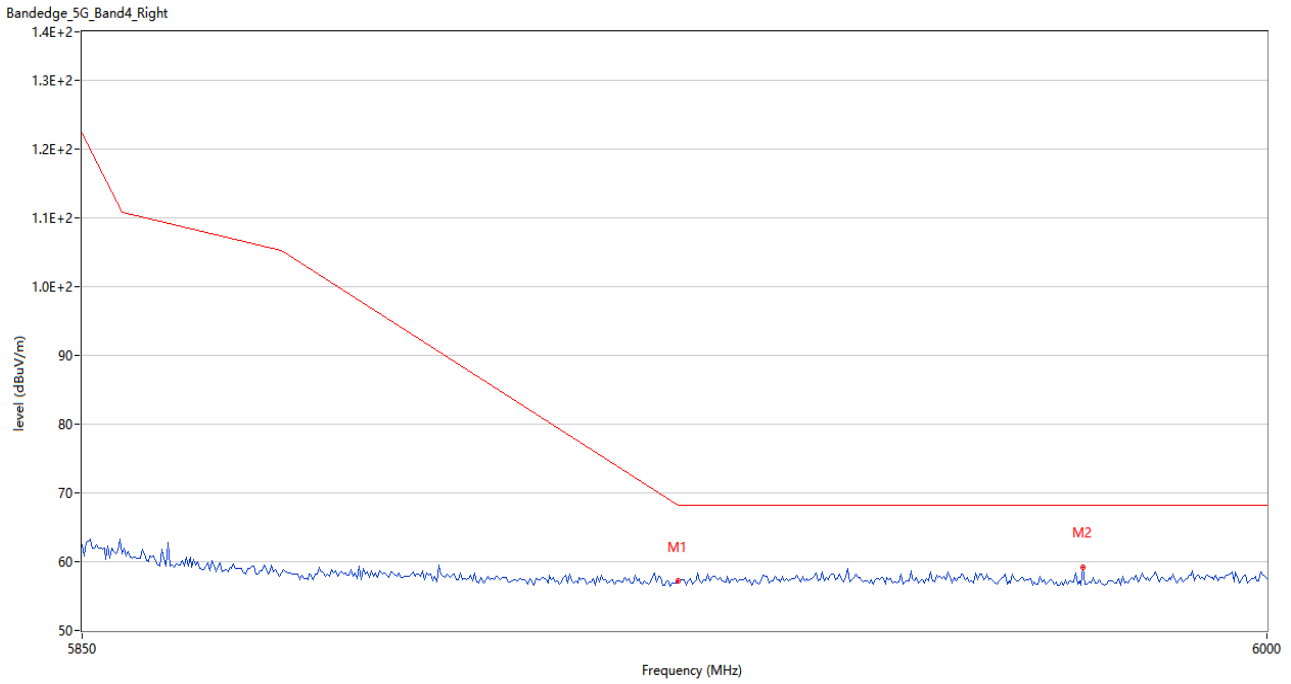
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.52	4.45	68.2	-10.68	Peak	91.00	150	Horizontal	Pass
2	5821.458	60.47	4.87	68.2	-7.73	Peak	57.00	150	Horizontal	Pass

U-NII-3 11a CH149



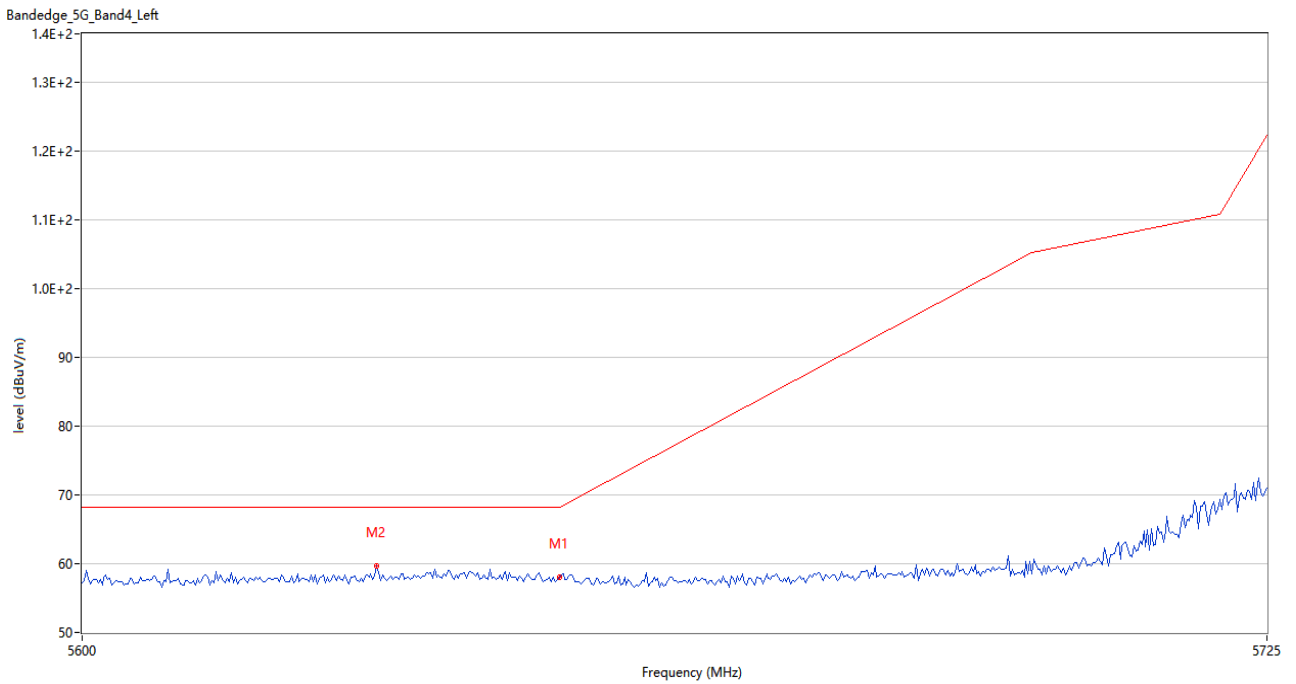
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.30	4.91	68.2	-10.90	Peak	85.00	150	Horizontal	Pass
2	5638.125	59.59	5.43	68.2	-8.61	Peak	106.00	150	Horizontal	Pass

U-NII-3 11a CH165



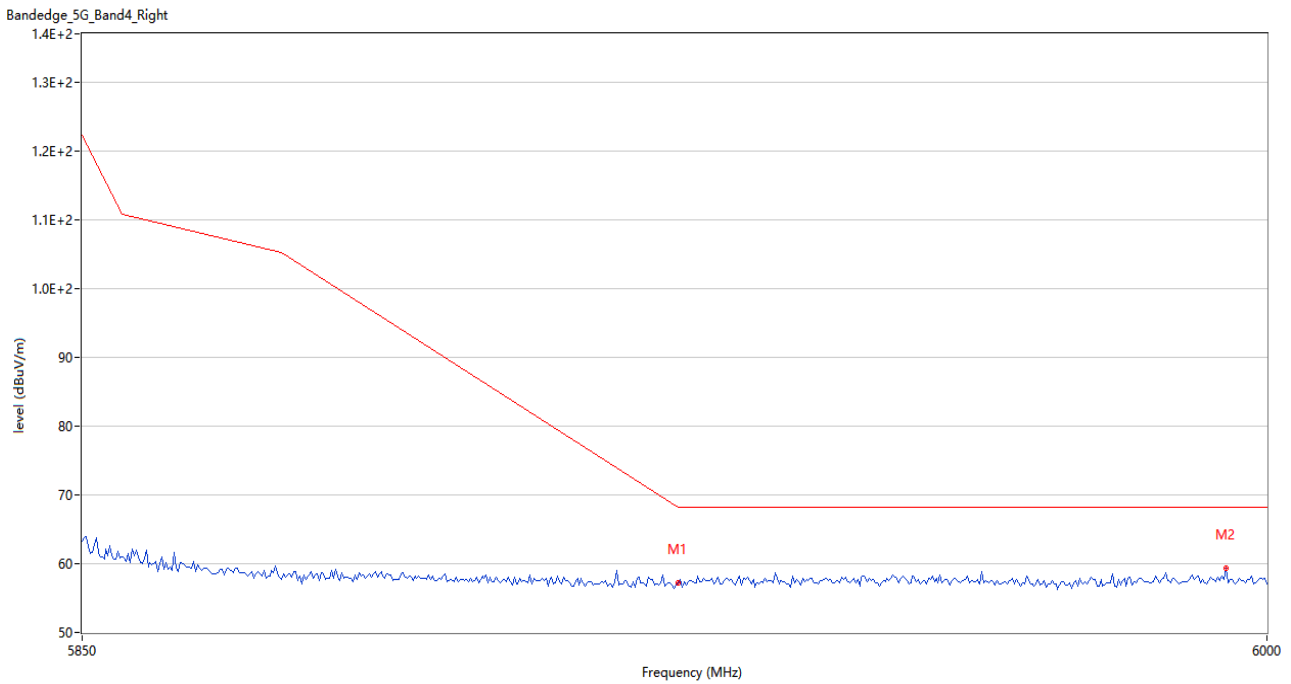
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.17	4.25	68.2	-11.03	Peak	192.00	150	Horizontal	Pass
2	5976.500	59.17	4.68	68.2	-9.03	Peak	120.00	150	Horizontal	Pass

U-NII-3 11n20 CH149



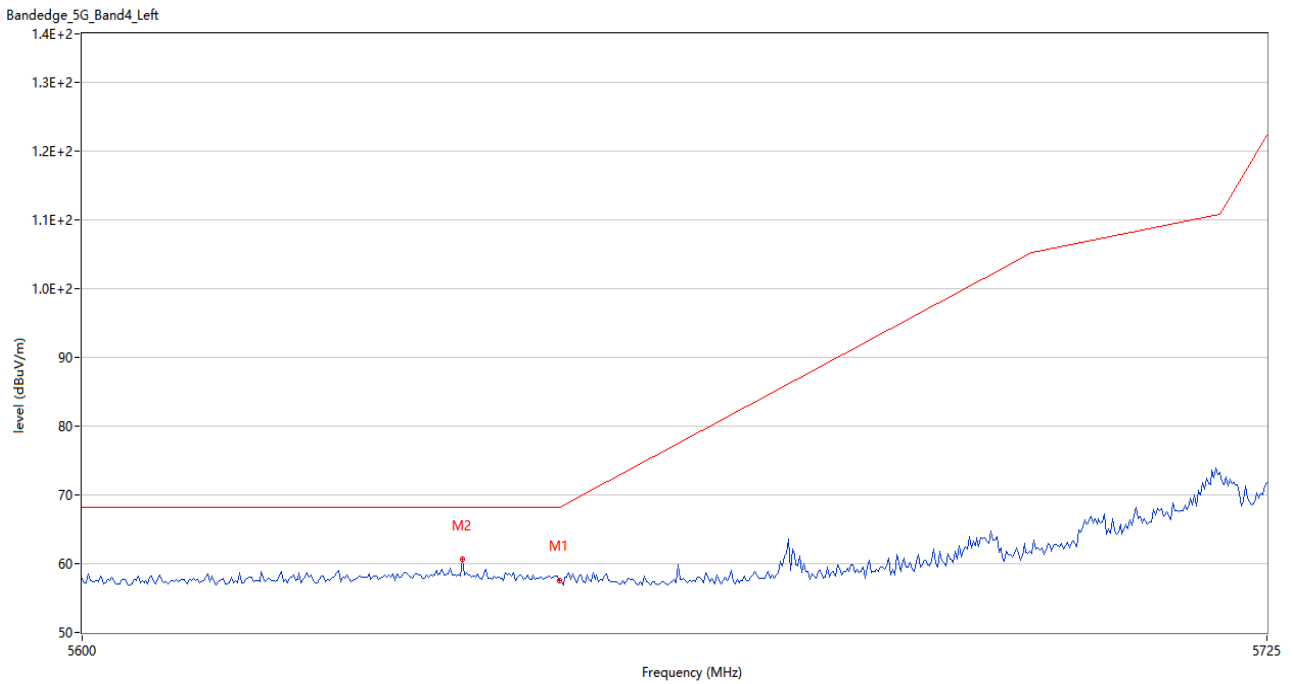
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.96	4.91	68.2	-10.24	Peak	112.00	150	Horizontal	Pass
2	5630.834	59.65	5.15	68.2	-8.55	Peak	140.00	150	Horizontal	Pass

U-NII-3 11n20 CH165



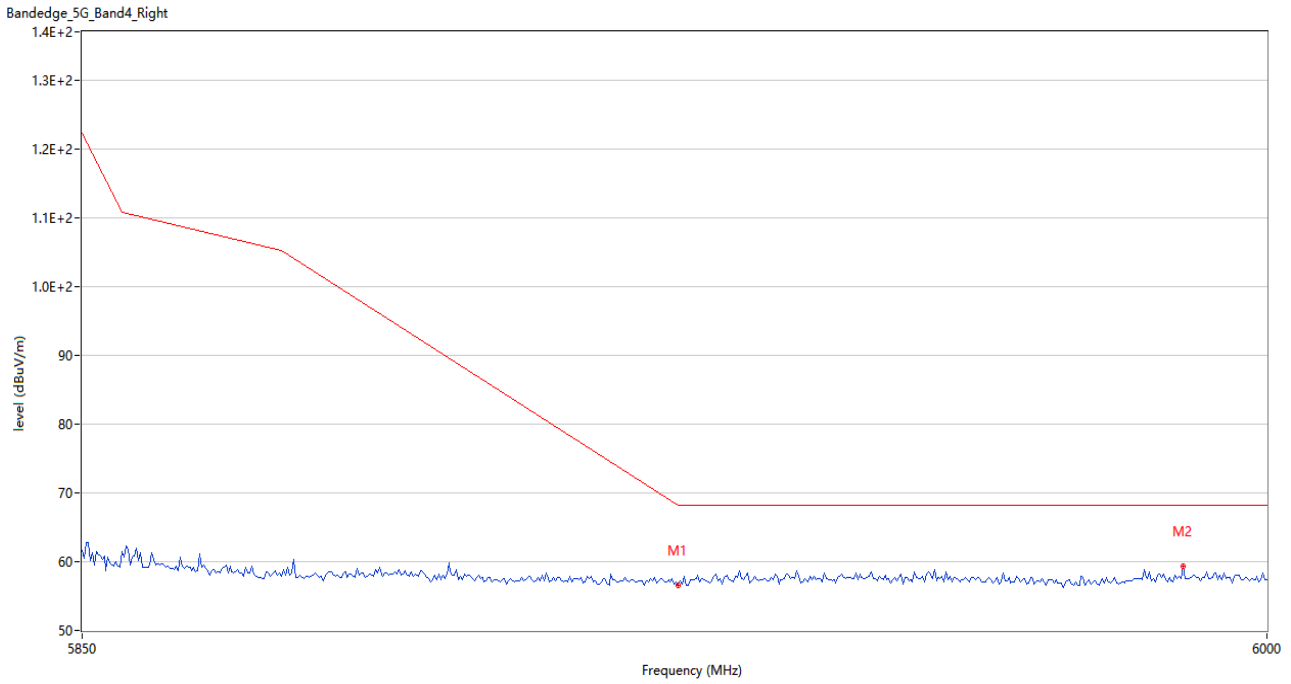
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.16	4.25	68.2	-11.04	Peak	205.00	150	Horizontal	Pass
2	5994.750	59.30	5.28	68.2	-8.90	Peak	318.00	150	Horizontal	Pass

U-NII-3 11n40 CH151



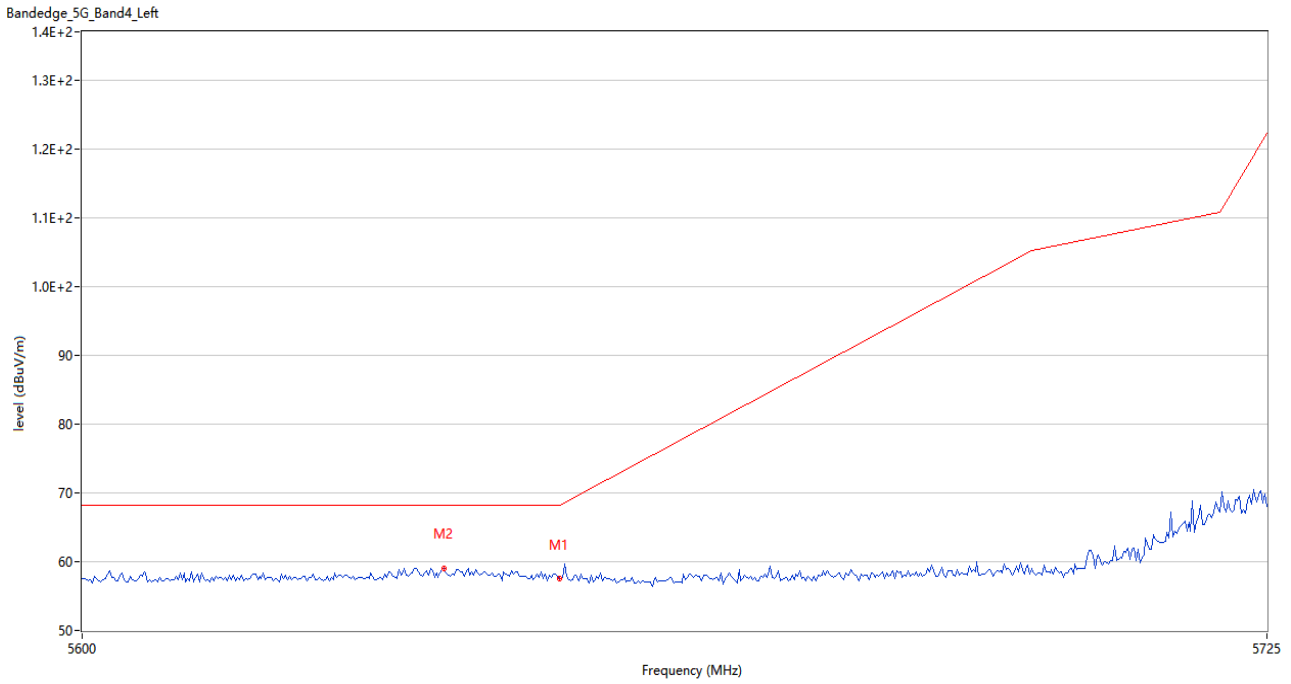
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.55	4.91	68.2	-10.65	Peak	110.00	150	Horizontal	Pass
2	5639.792	60.64	5.40	68.2	-7.56	Peak	110.00	150	Horizontal	Pass

U-NII-3 11n40 CH159



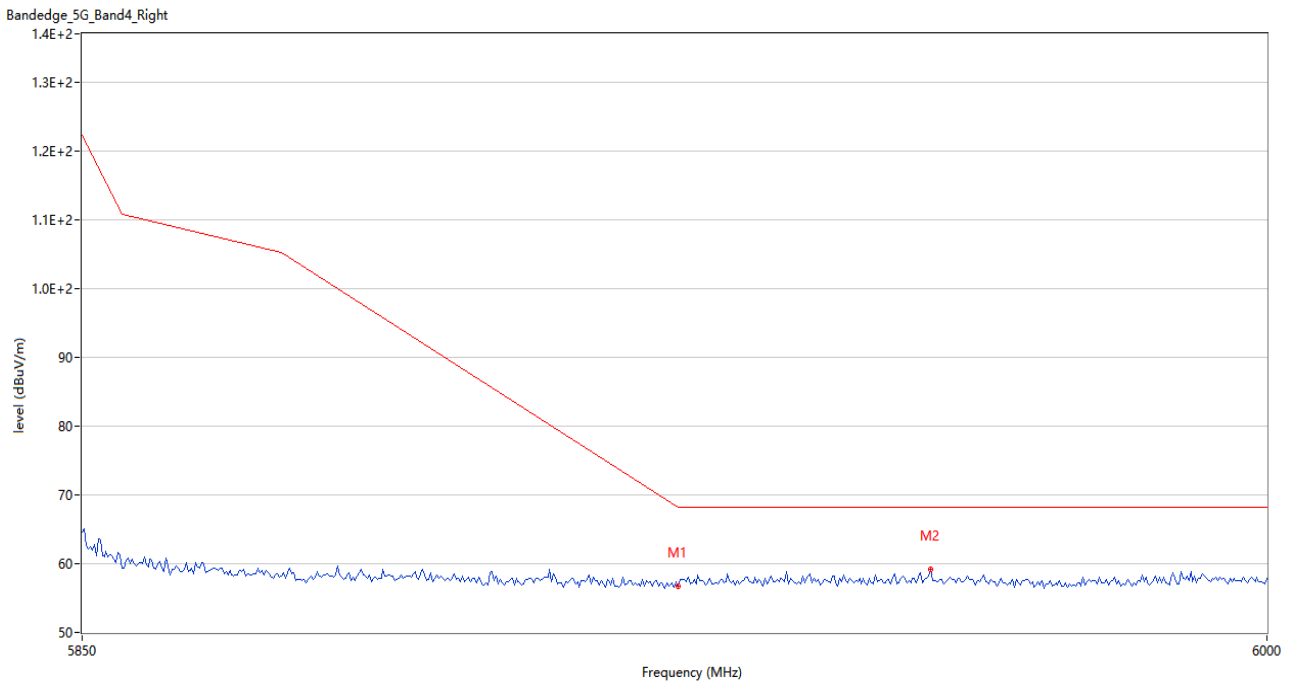
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	56.62	4.25	68.2	-11.58	Peak	241.00	150	Horizontal	Pass
2	5989.250	59.26	5.12	68.2	-8.94	Peak	352.00	150	Horizontal	Pass

U-NII-3 11ac20 CH149



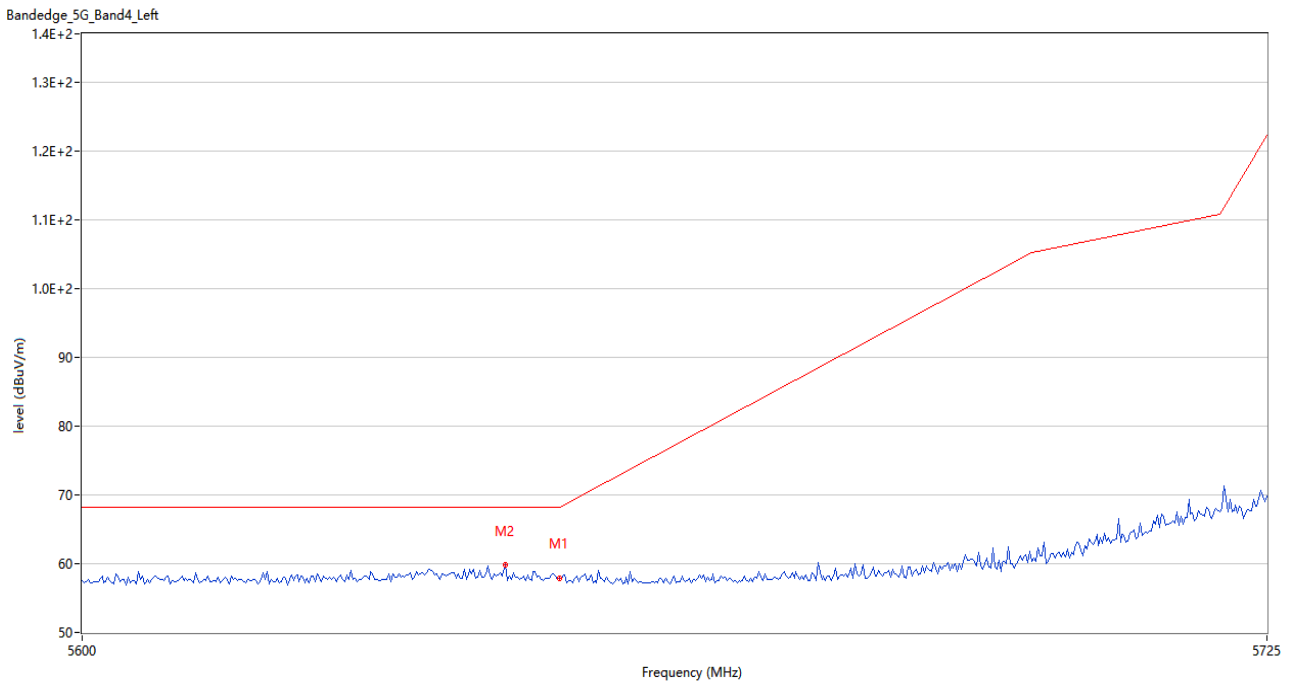
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.51	4.91	68.2	-10.69	Peak	164.00	150	Horizontal	Pass
2	5637.917	59.03	5.44	68.2	-9.17	Peak	326.00	150	Horizontal	Pass

U-NII-3 11ac20 CH165



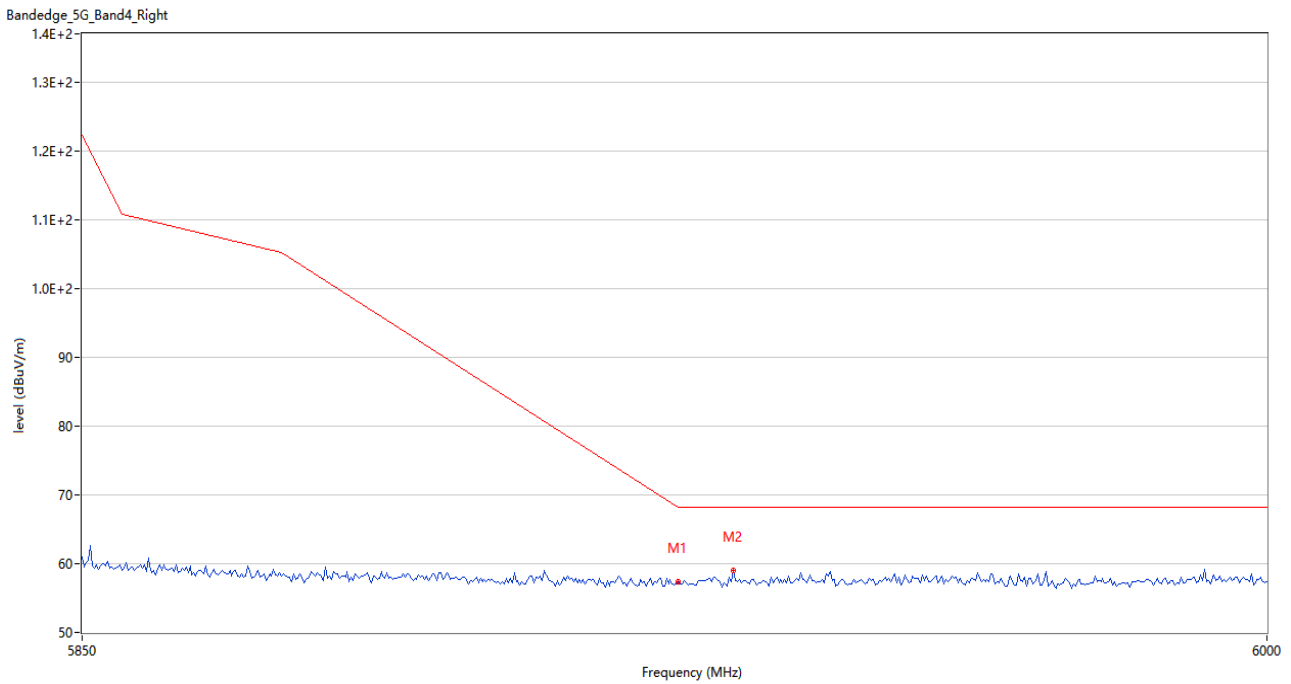
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	56.69	4.25	68.2	-11.51	Peak	306.00	150	Horizontal	Pass
2	5957.000	59.13	4.72	68.2	-9.07	Peak	269.00	150	Horizontal	Pass

U-NII-3 11ac40 CH151



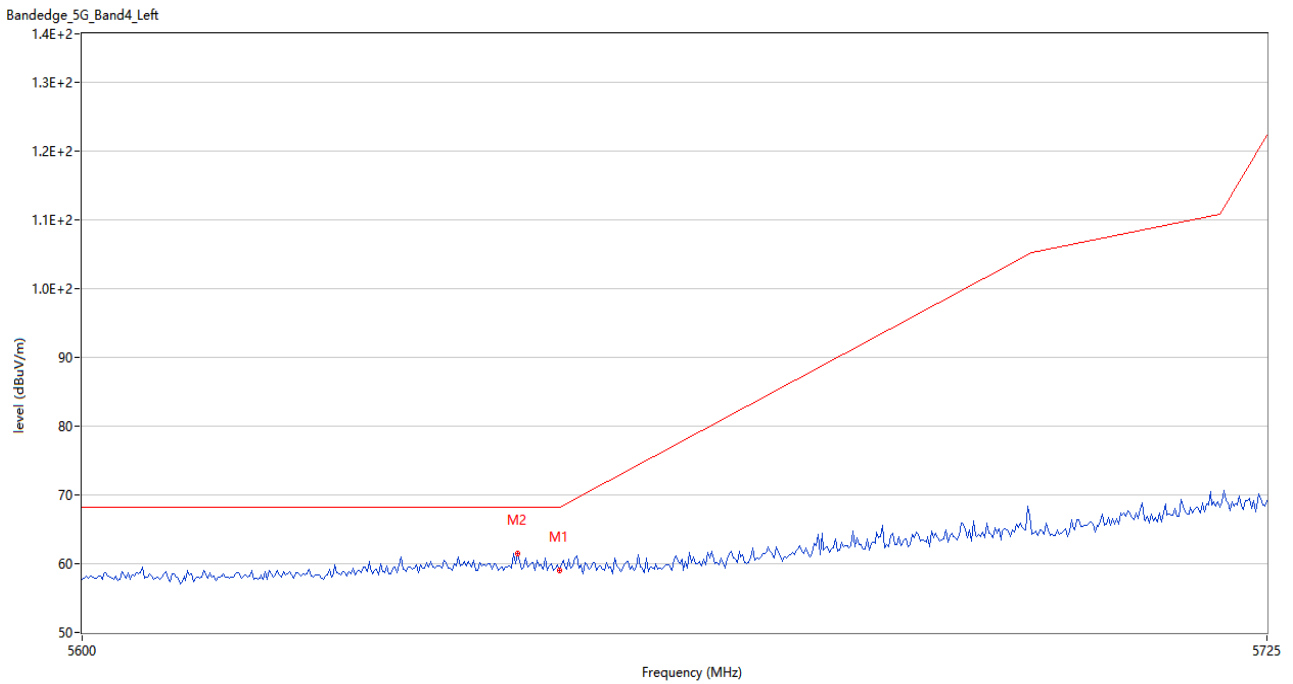
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.86	4.91	68.2	-10.34	Peak	353.00	150	Horizontal	Pass
2	5644.375	59.83	5.06	68.2	-8.37	Peak	39.00	150	Horizontal	Pass

U-NII-3 11ac40 CH159



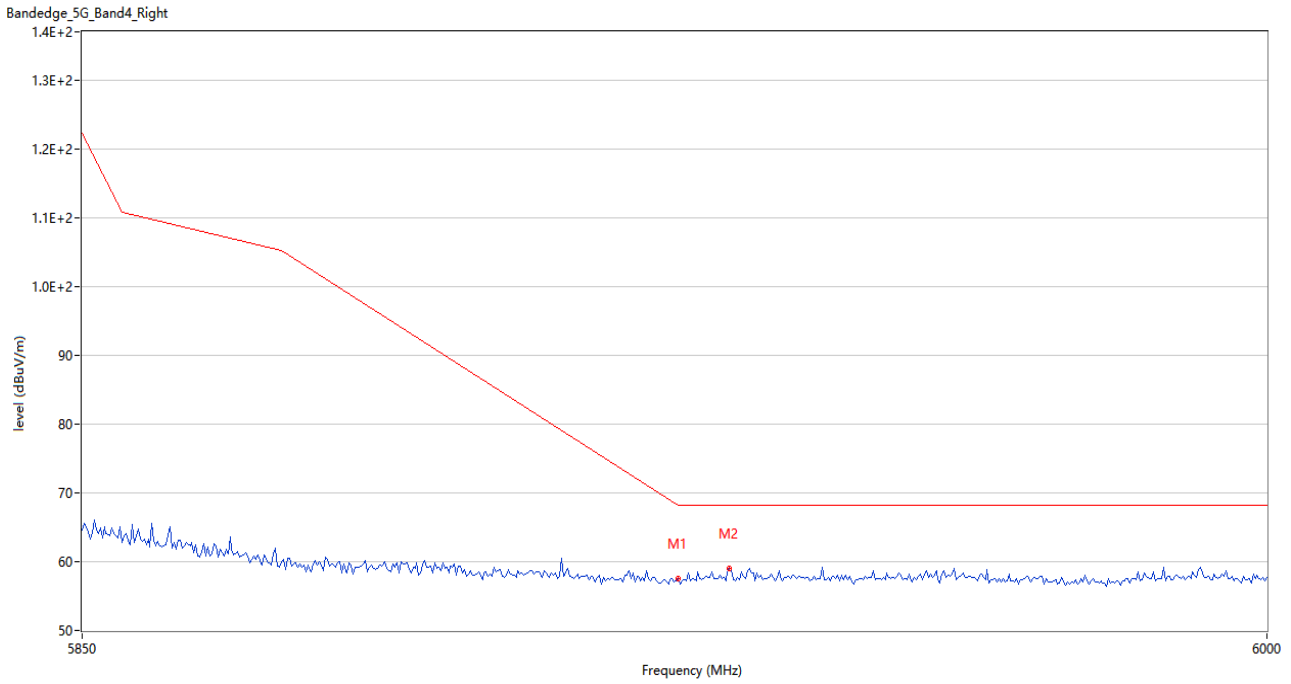
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.30	4.25	68.2	-10.90	Peak	103.00	150	Horizontal	Pass
2	5932.000	58.95	4.46	68.2	-9.25	Peak	0.00	150	Horizontal	Pass

U-NII-3 11ac80 CH155



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	59.00	4.91	68.2	-9.20	Peak	307.00	150	Horizontal	Pass
2	5645.625	61.40	5.10	68.2	-6.80	Peak	46.00	150	Horizontal	Pass

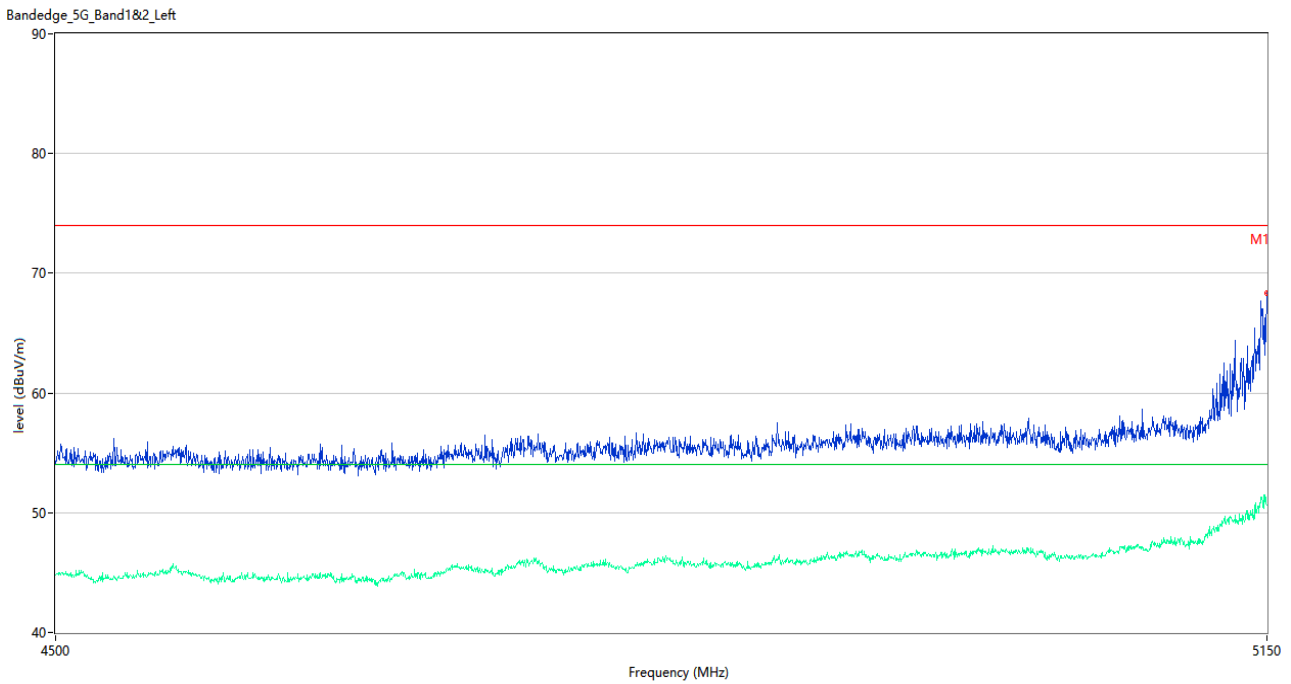
U-NII-3 11ac80 CH155



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.58	4.25	68.2	-10.62	Peak	227.00	150	Horizontal	Pass
2	5931.500	58.98	4.41	68.2	-9.22	Peak	301.00	150	Horizontal	Pass

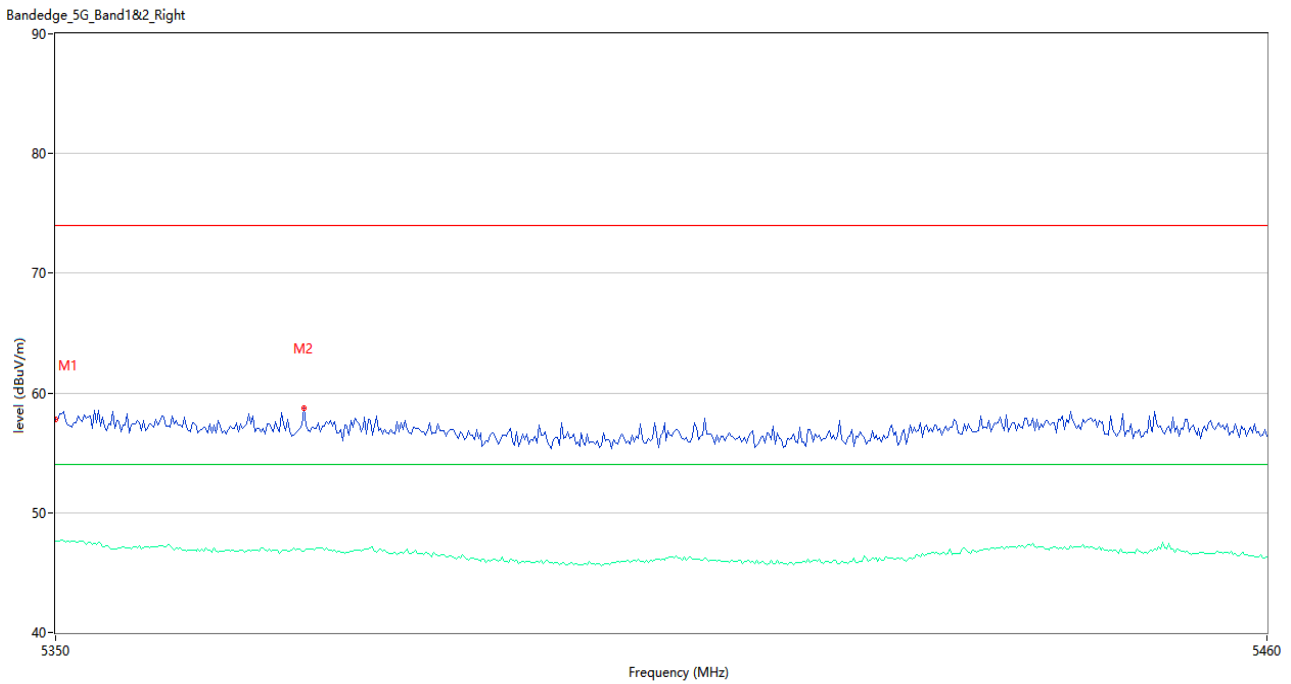
MIMO

U-NII-1 11n20 CH36



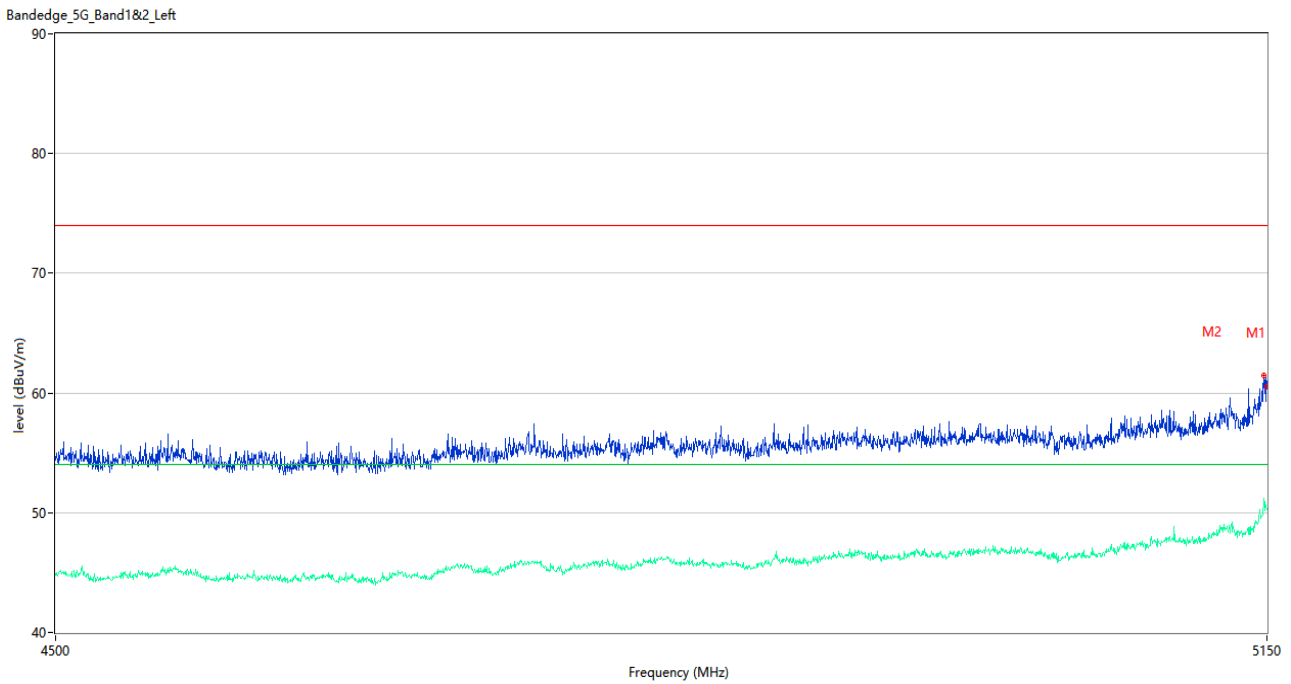
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	68.33	3.94	74.0	-5.67	Peak	319.00	150	Horizontal	Pass
1**	5150.000	50.63	3.94	54.0	-3.37	AV	319.00	150	Horizontal	Pass

U-NII-1 11n20 CH48



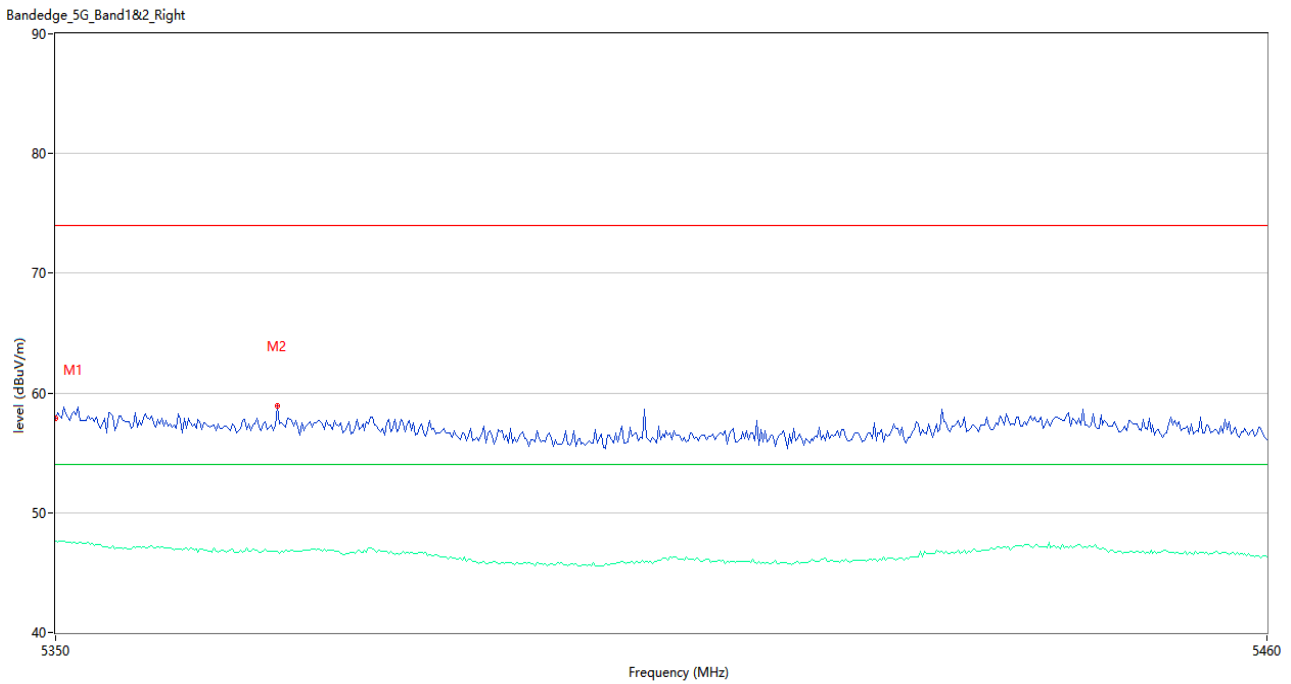
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.77	3.96	74.0	-16.23	Peak	0.00	150	Horizontal	Pass
1**	5350.000	47.64	3.96	54.0	-6.36	AV	0.00	150	Horizontal	Pass
2	5372.367	58.71	3.88	74.0	-15.29	Peak	106.00	150	Horizontal	Pass
2**	5372.367	46.82	3.88	54.0	-7.18	AV	106.00	150	Horizontal	Pass

U-NII-1 11n40 CH38



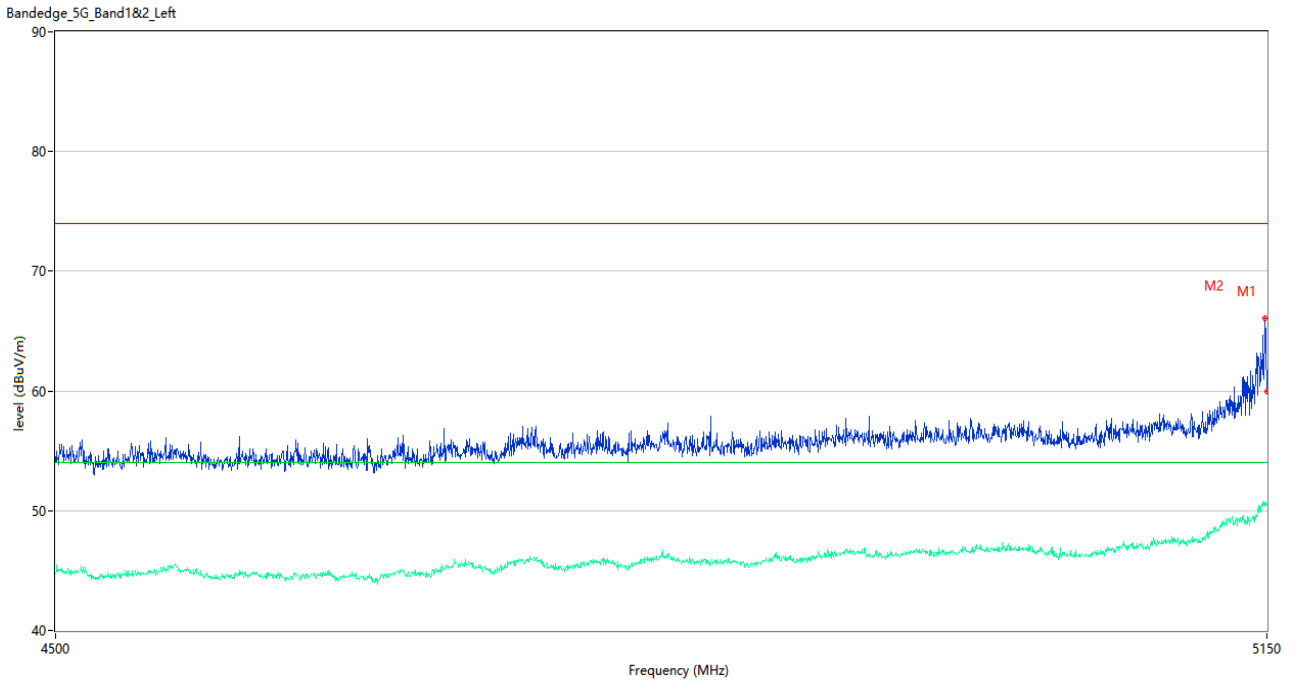
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	60.54	3.94	74.0	-13.46	Peak	86.00	150	Horizontal	Pass
1**	5150.000	50.05	3.94	54.0	-3.95	AV	86.00	150	Horizontal	Pass
2	5148.050	61.52	3.91	74.0	-12.48	Peak	89.00	150	Horizontal	Pass
2**	5148.050	50.48	3.91	54.0	-3.52	AV	89.00	150	Horizontal	Pass

U-NII-1 11n40 CH46



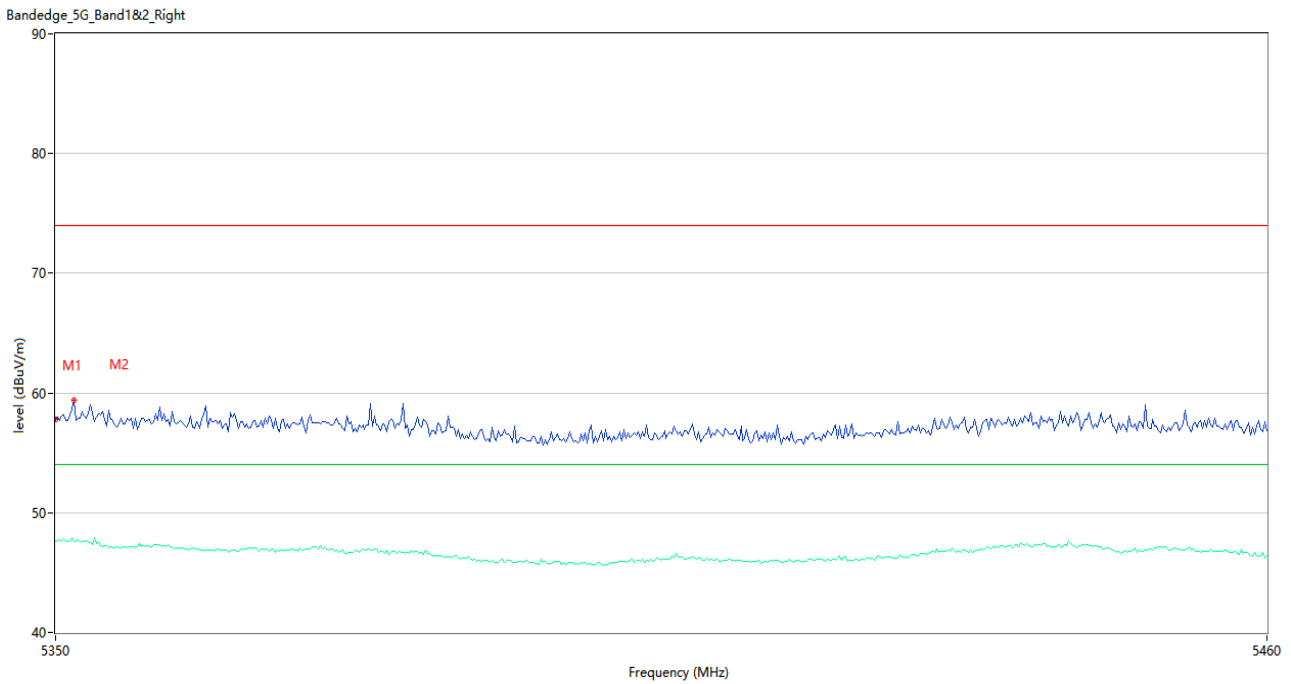
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.87	3.96	74.0	-16.13	Peak	222.00	150	Horizontal	Pass
1**	5350.000	47.63	3.96	54.0	-6.37	AV	222.00	150	Horizontal	Pass
2	5369.983	58.91	3.66	74.0	-15.09	Peak	279.00	150	Horizontal	Pass
2**	5369.983	46.60	3.66	54.0	-7.40	AV	279.00	150	Horizontal	Pass

U-NII-1 11ac20 CH36



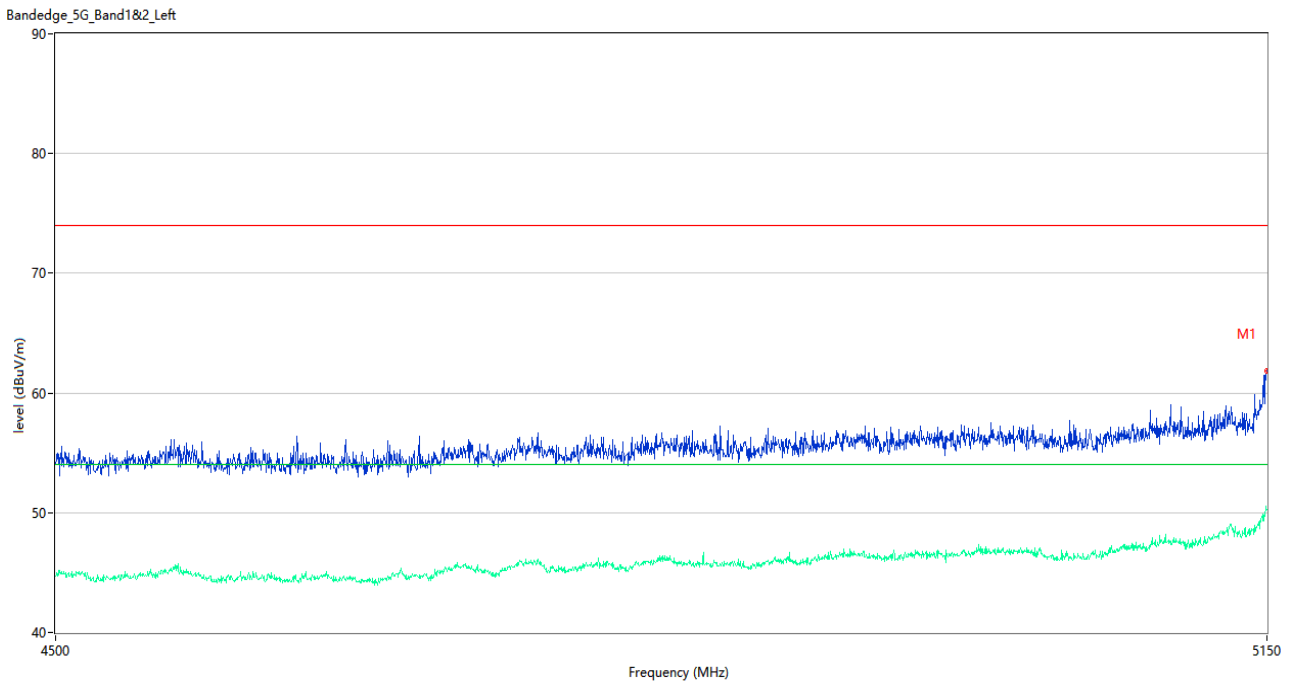
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	59.86	3.94	74.0	-14.14	Peak	309.00	150	Horizontal	Pass
1**	5150.000	50.59	3.94	54.0	-3.41	AV	309.00	150	Horizontal	Pass
2	5149.025	66.12	3.93	74.0	-7.88	Peak	94.00	150	Horizontal	Pass
2**	5149.025	50.64	3.93	54.0	-3.36	AV	94.00	150	Horizontal	Pass

U-NII-1 11ac20 CH48



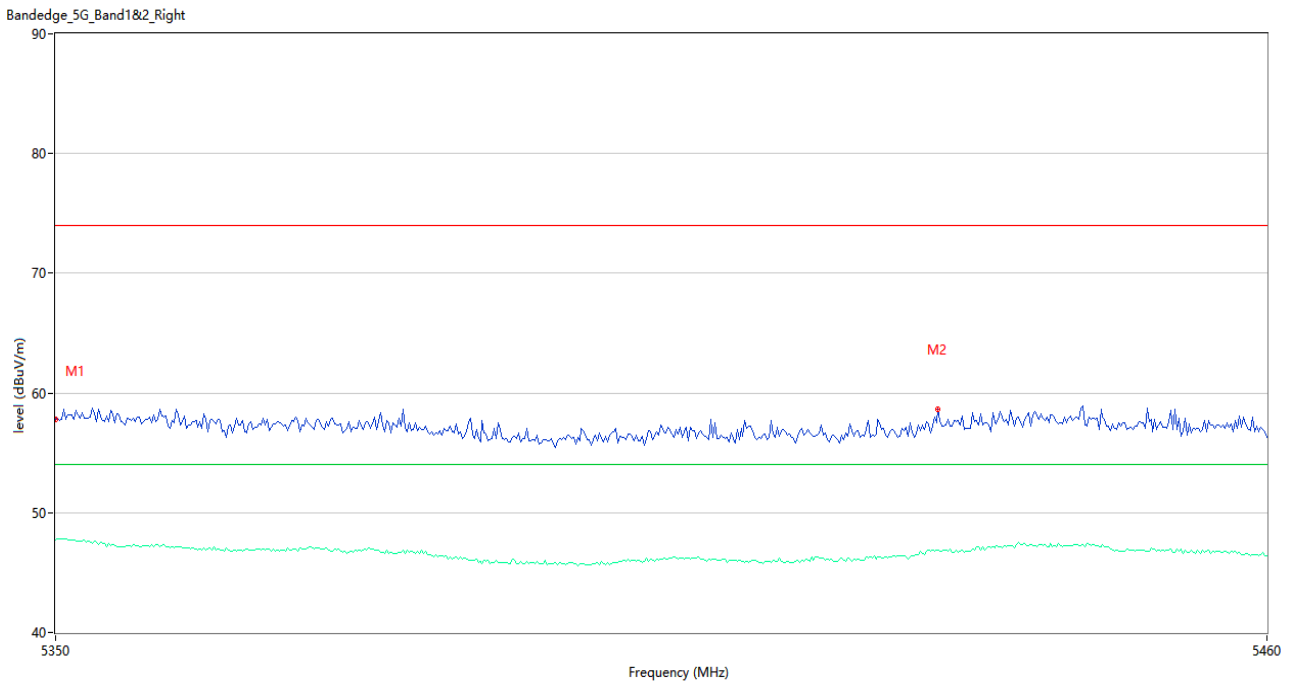
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.82	3.96	74.0	-16.18	Peak	183.00	150	Horizontal	Pass
1**	5350.000	47.63	3.96	54.0	-6.37	AV	183.00	150	Horizontal	Pass
2	5351.650	59.41	3.94	74.0	-14.59	Peak	231.00	150	Horizontal	Pass
2**	5351.650	47.65	3.94	54.0	-6.35	AV	231.00	150	Horizontal	Pass

U-NII-1 11ac40 CH38



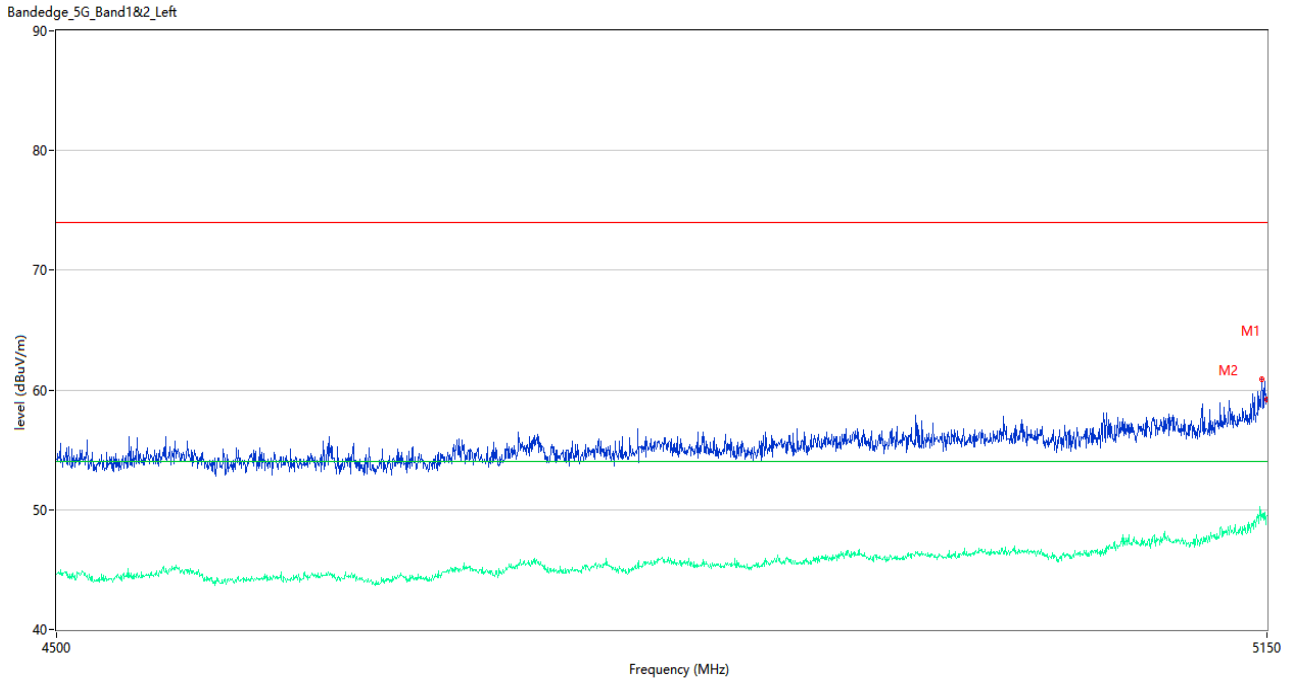
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	61.86	3.94	74.0	-12.14	Peak	1.00	150	Horizontal	Pass
1**	5150.000	50.28	3.94	54.0	-3.72	AV	1.00	150	Horizontal	Pass

U-NII-1 11ac40 CH46



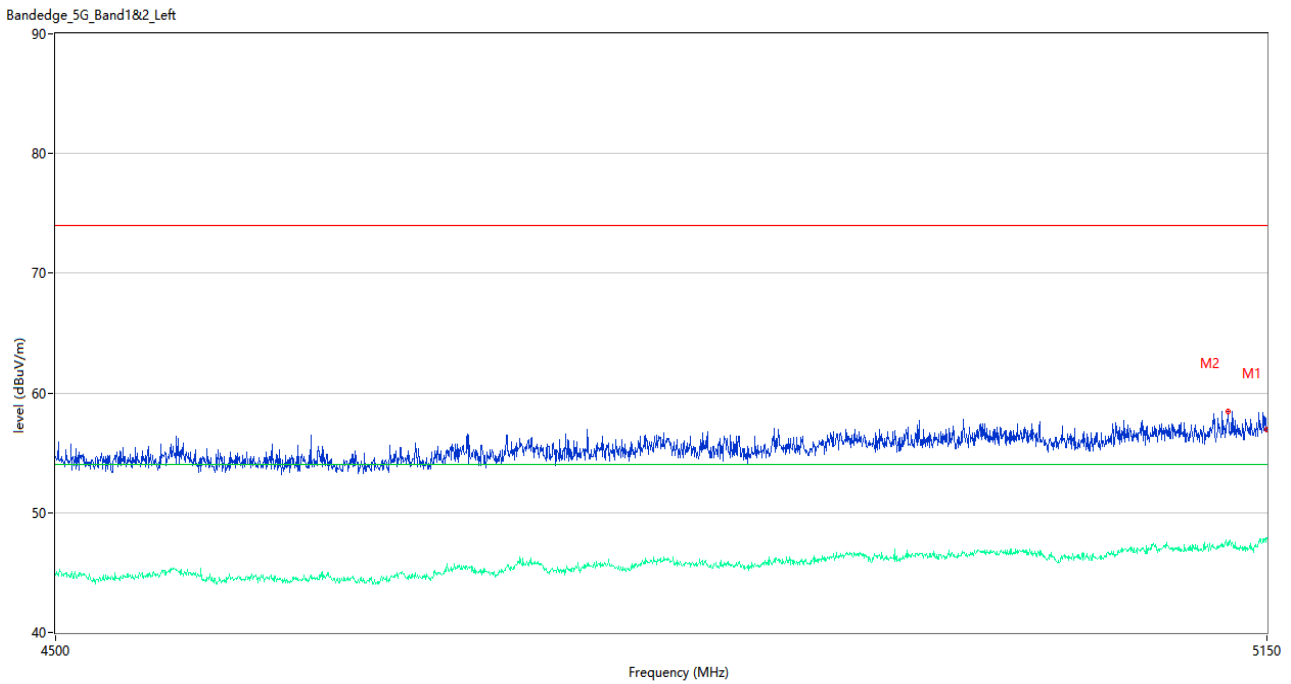
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.83	3.96	74.0	-16.17	Peak	26.00	150	Horizontal	Pass
1**	5350.000	47.69	3.96	54.0	-6.31	AV	26.00	150	Horizontal	Pass
2	5429.933	58.68	4.70	74.0	-15.32	Peak	108.00	150	Horizontal	Pass
2**	5429.933	46.84	4.70	54.0	-7.16	AV	108.00	150	Horizontal	Pass

U-NII-1 11ac80 CH42



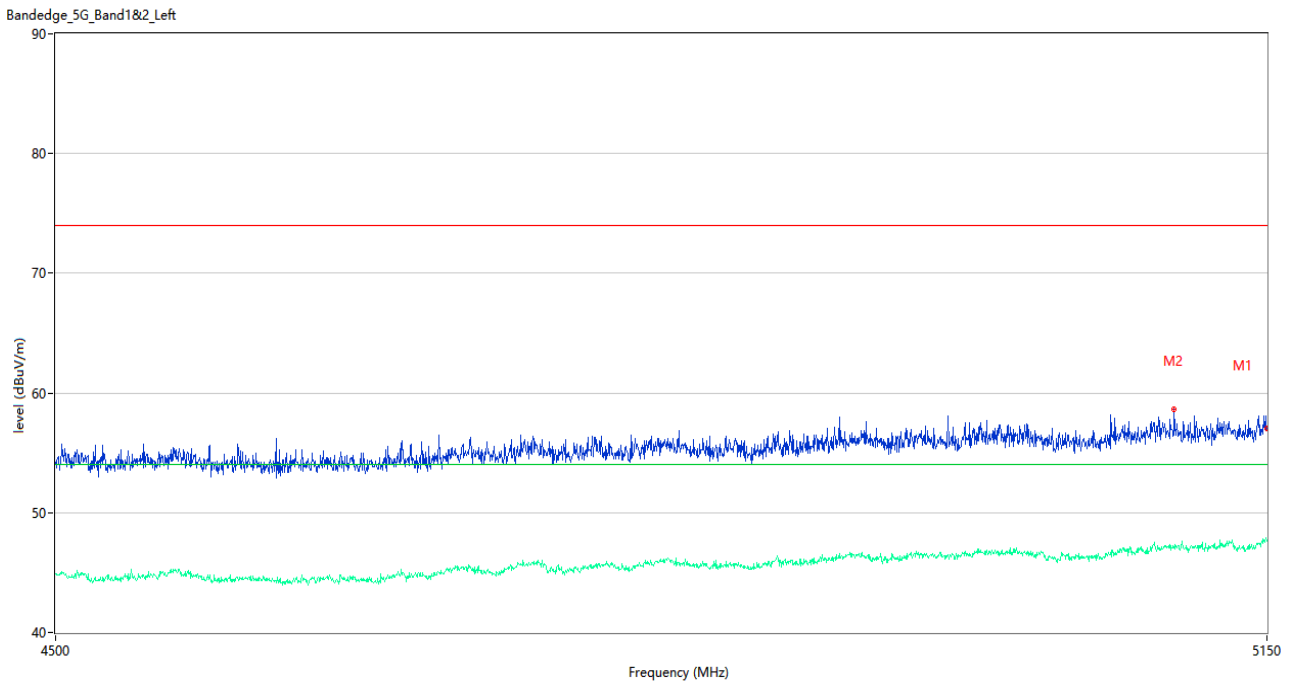
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	59.09	3.94	74.0	-14.91	Peak	318.00	150	Horizontal	Pass
1**	5150.000	49.51	3.94	54.0	-4.49	AV	318.00	150	Horizontal	Pass
2	5147.075	60.94	3.90	74.0	-13.06	Peak	324.00	150	Horizontal	Pass
2**	5147.075	49.62	3.90	54.0	-4.38	AV	324.00	150	Horizontal	Pass

U-NII-1 11ac80 CH42



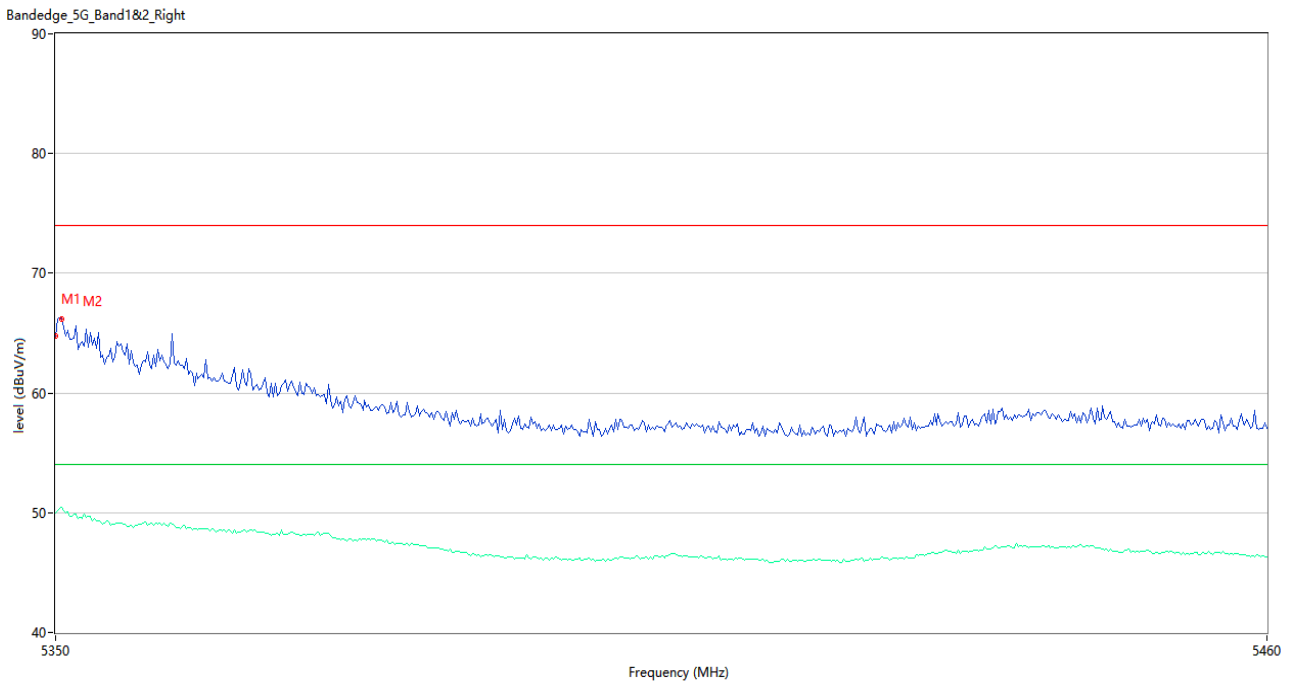
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	56.98	3.94	74.0	-17.02	Peak	360.00	150	Horizontal	Pass
1**	5150.000	47.90	3.94	54.0	-6.10	AV	360.00	150	Horizontal	Pass
2	5127.900	58.43	4.08	74.0	-15.57	Peak	341.00	150	Horizontal	Pass
2**	5127.900	47.49	4.08	54.0	-6.51	AV	341.00	150	Horizontal	Pass

U-NII-2A 11n20 CH52



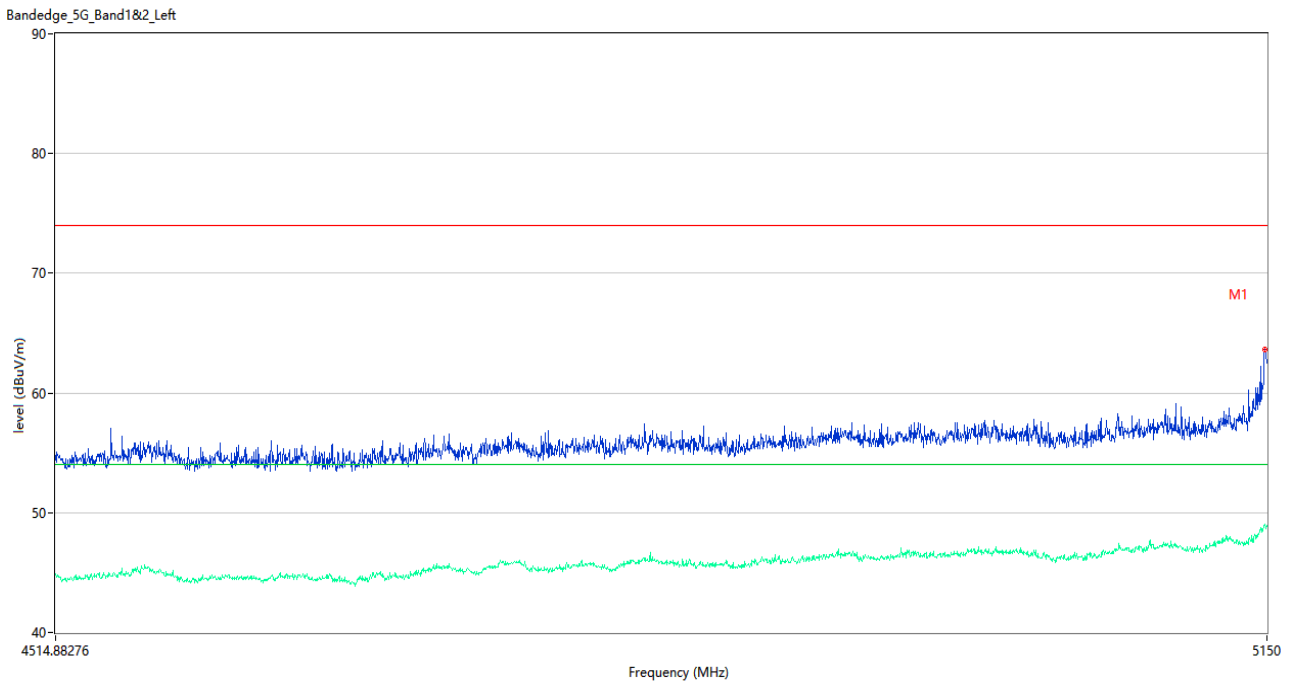
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.01	3.94	74.0	-16.99	Peak	90.00	150	Vertical	Pass
1**	5150.000	47.65	3.94	54.0	-6.35	AV	90.00	150	Vertical	Pass
2	5097.025	58.64	4.18	74.0	-15.36	Peak	232.00	150	Vertical	Pass
2**	5097.025	47.05	4.18	54.0	-6.95	AV	232.00	150	Vertical	Pass

U-NII-2A 11n20 CH64



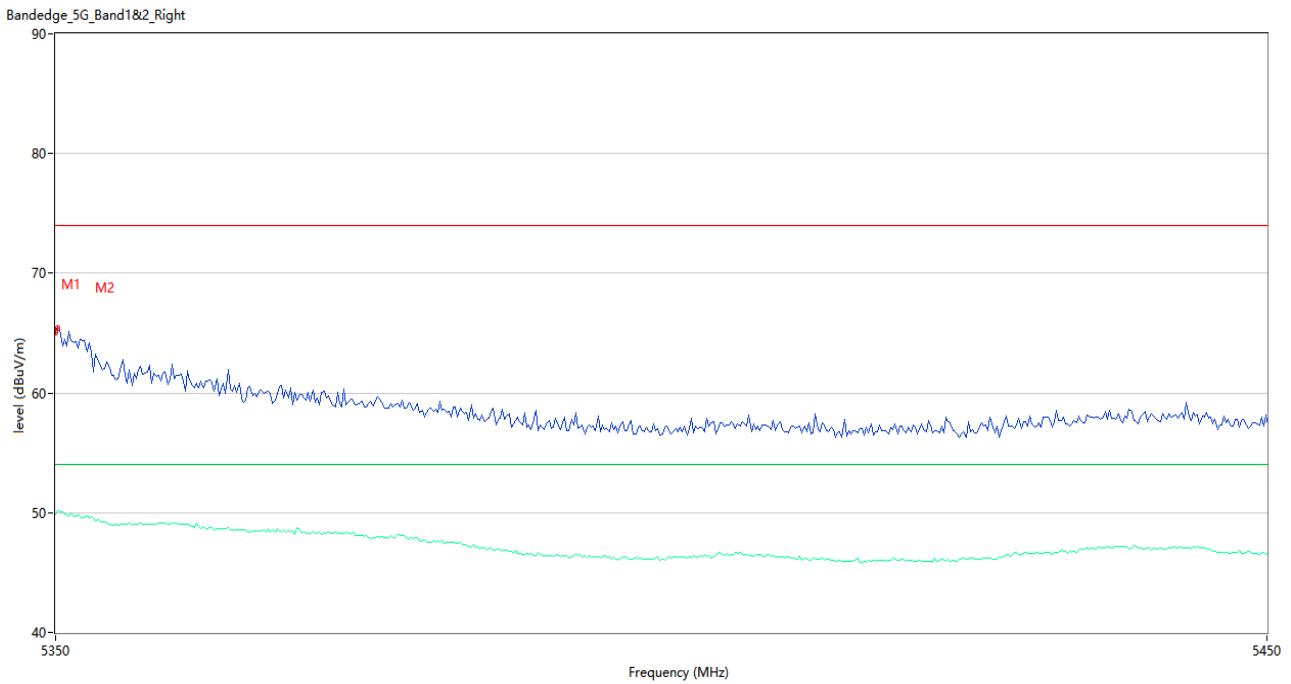
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	64.36	3.96	74.0	-9.64	Peak	360.00	150	Horizontal	Pass
1**	5350.000	50.01	3.96	54.0	-3.99	AV	360.00	150	Horizontal	Pass
2	5350.550	66.18	3.95	74.0	-7.82	Peak	360.00	150	Horizontal	Pass
2**	5350.550	50.44	3.95	54.0	-3.56	AV	360.00	150	Horizontal	Pass

U-NII-2A 11n40 CH54



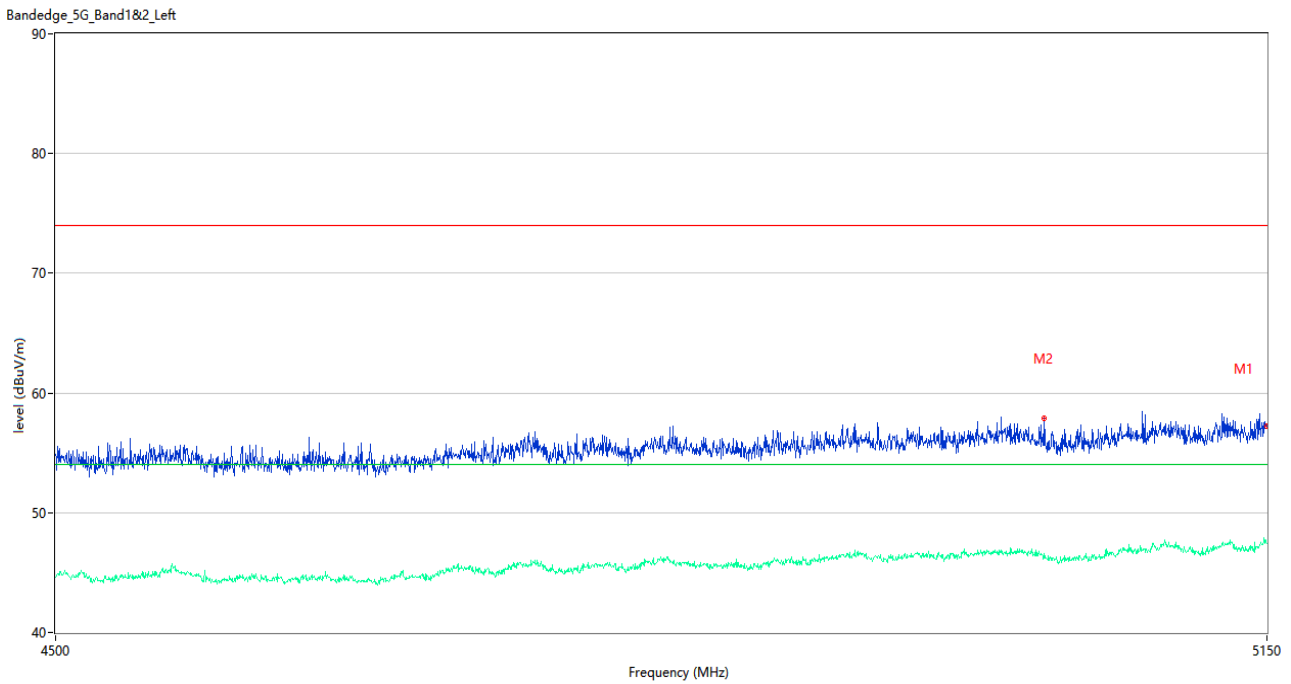
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.025	63.63	3.93	74.0	-10.37	Peak	0.00	150	Horizontal	Pass
1**	5149.025	49.01	3.93	54.0	-4.99	AV	0.00	150	Horizontal	Pass

U-NII-2A 11n40 CH62



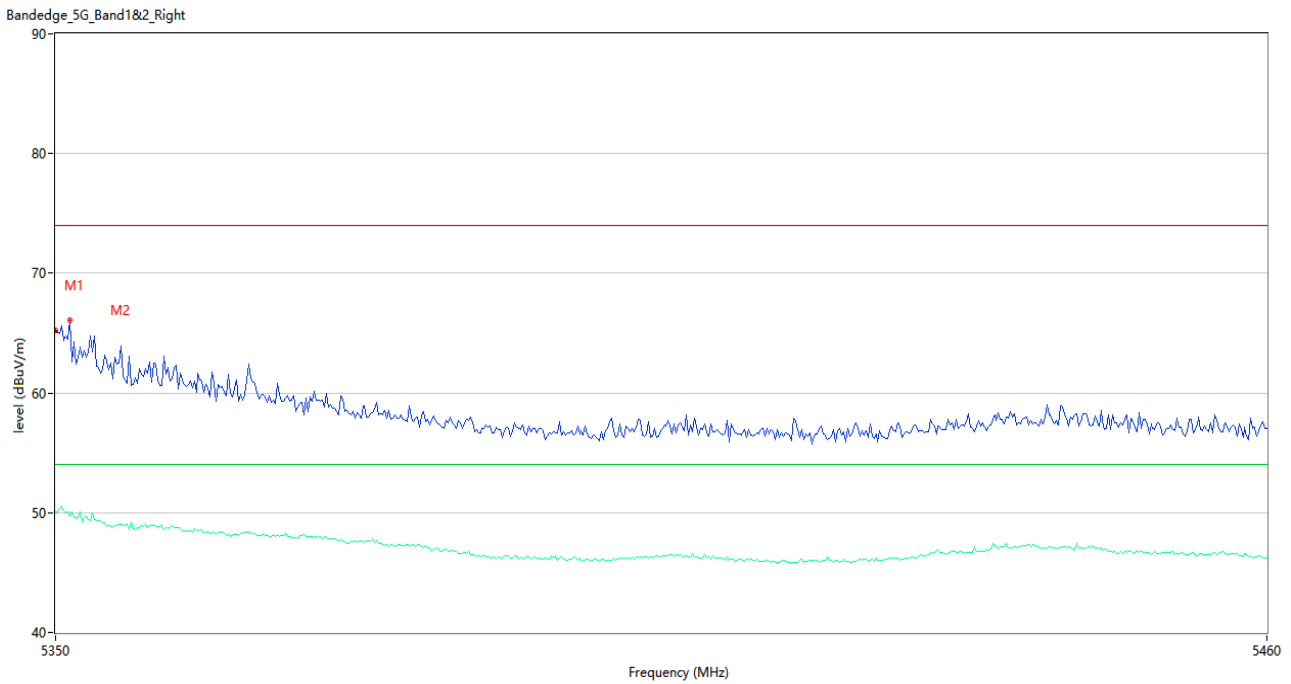
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	64.69	3.96	74.0	-9.31	Peak	0.00	150	Horizontal	Pass
1**	5350.000	49.92	3.96	54.0	-4.08	AV	0.00	150	Horizontal	Pass
2	5350.183	65.40	3.96	74.0	-8.60	Peak	0.00	150	Horizontal	Pass
2**	5350.183	49.99	3.96	54.0	-4.01	AV	0.00	150	Horizontal	Pass

U-NII-2A 11ac20 CH52



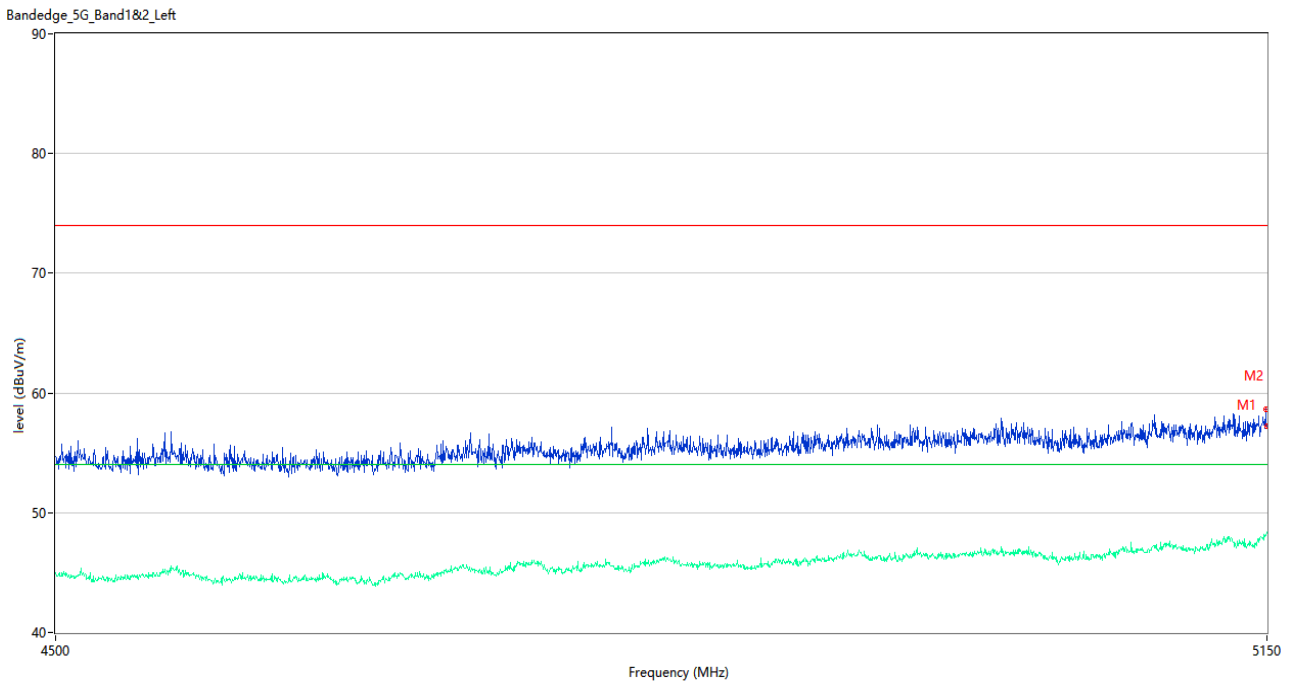
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	57.21	3.94	74.0	-16.79	Peak	38.00	150	Horizontal	Pass
1**	5150.000	47.48	3.94	54.0	-6.52	AV	38.00	150	Horizontal	Pass
2	5023.900	57.85	3.29	74.0	-16.15	Peak	152.00	150	Horizontal	Pass
2**	5023.900	46.56	3.29	54.0	-7.44	AV	152.00	150	Horizontal	Pass

U-NII-2A 11ac20 CH64



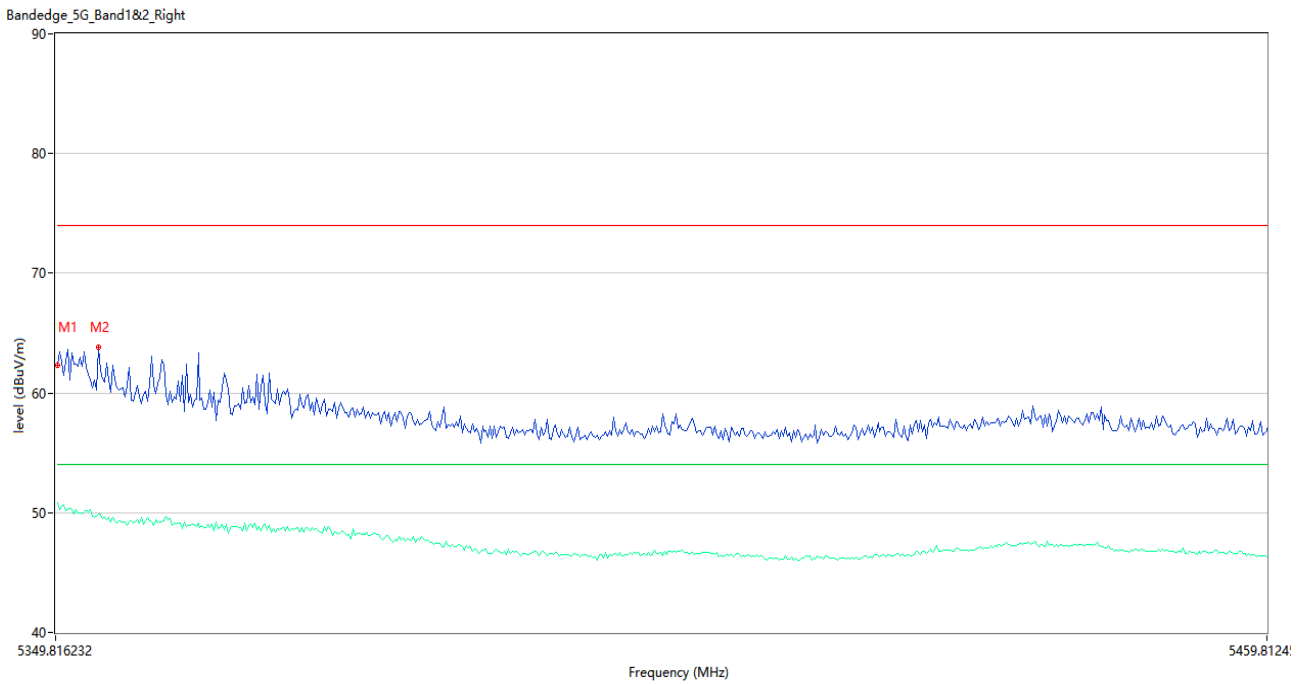
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	65.24	3.96	74.0	-8.76	Peak	0.00	150	Horizontal	Pass
1**	5350.000	50.03	3.96	54.0	-3.97	AV	0.00	150	Horizontal	Pass
2	5351.283	66.06	3.94	74.0	-7.94	Peak	0.00	150	Horizontal	Pass
2**	5351.283	49.72	3.94	54.0	-4.28	AV	0.00	150	Horizontal	Pass

U-NII-2A 11ac40 CH54



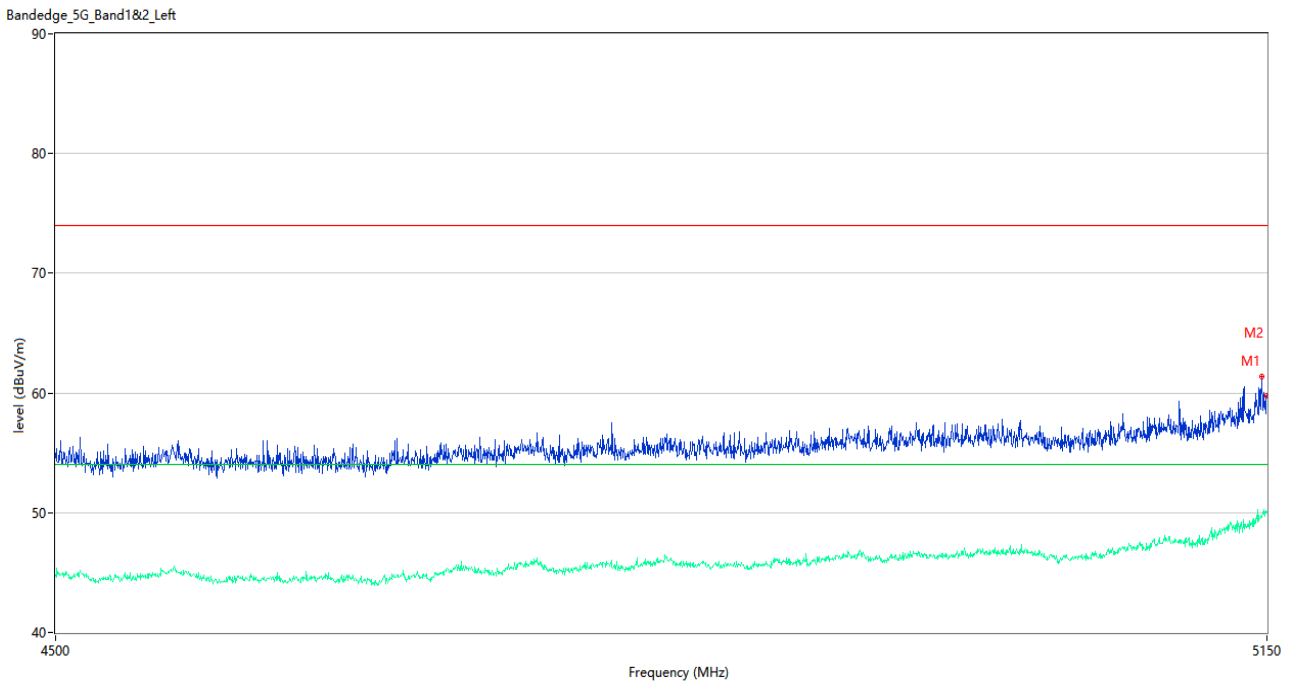
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.350	58.66	3.93	74.0	-15.34	Peak	248.00	150	Horizontal	Pass
1**	5149.350	48.16	3.93	54.0	-5.84	AV	248.00	150	Horizontal	Pass
2	5150.000	57.27	3.94	74.0	-16.73	Peak	267.00	150	Horizontal	Pass
2**	5150.000	48.40	3.94	54.0	-5.60	AV	267.00	150	Horizontal	Pass

U-NII-2A 11ac40 CH62



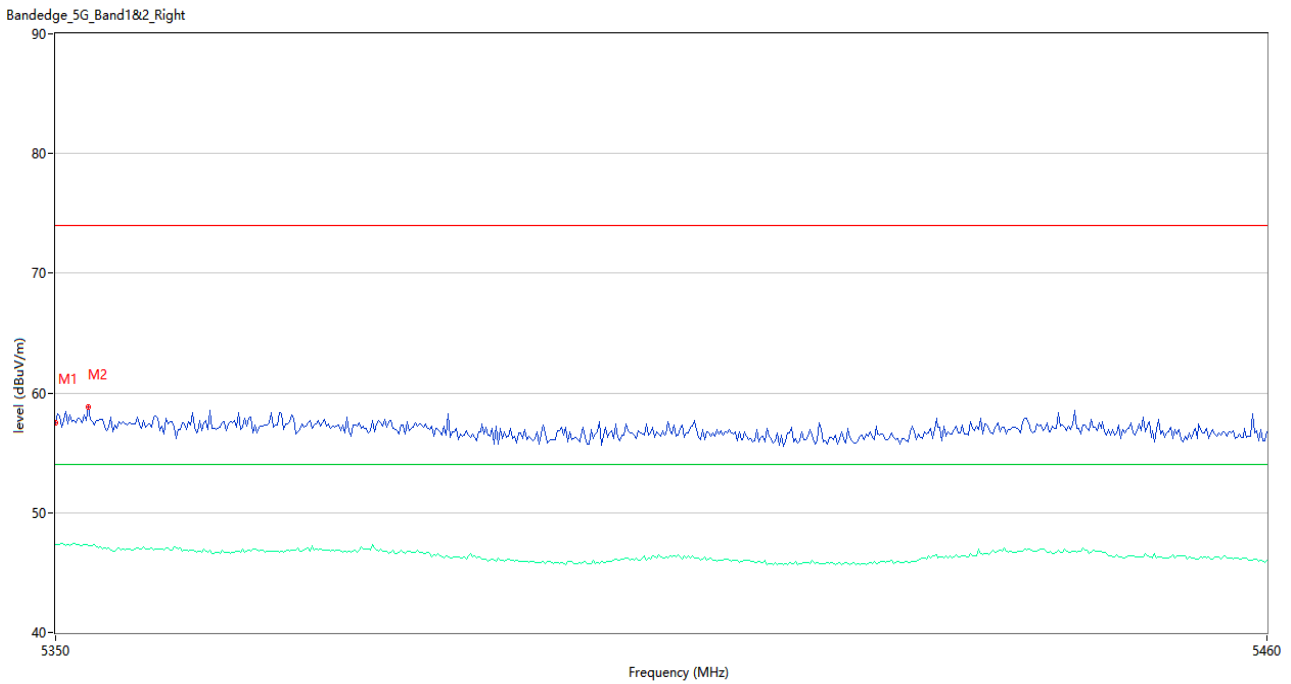
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	62.27	3.96	74.0	-11.73	Peak	54.00	150	Horizontal	Pass
1**	5350.000	50.86	3.96	54.0	-3.14	AV	54.00	150	Horizontal	Pass
2	5353.667	63.86	3.80	74.0	-10.14	Peak	75.00	150	Horizontal	Pass
2**	5353.667	49.85	3.80	54.0	-4.15	AV	75.00	150	Horizontal	Pass

U-NII-2A 11ac80 CH58



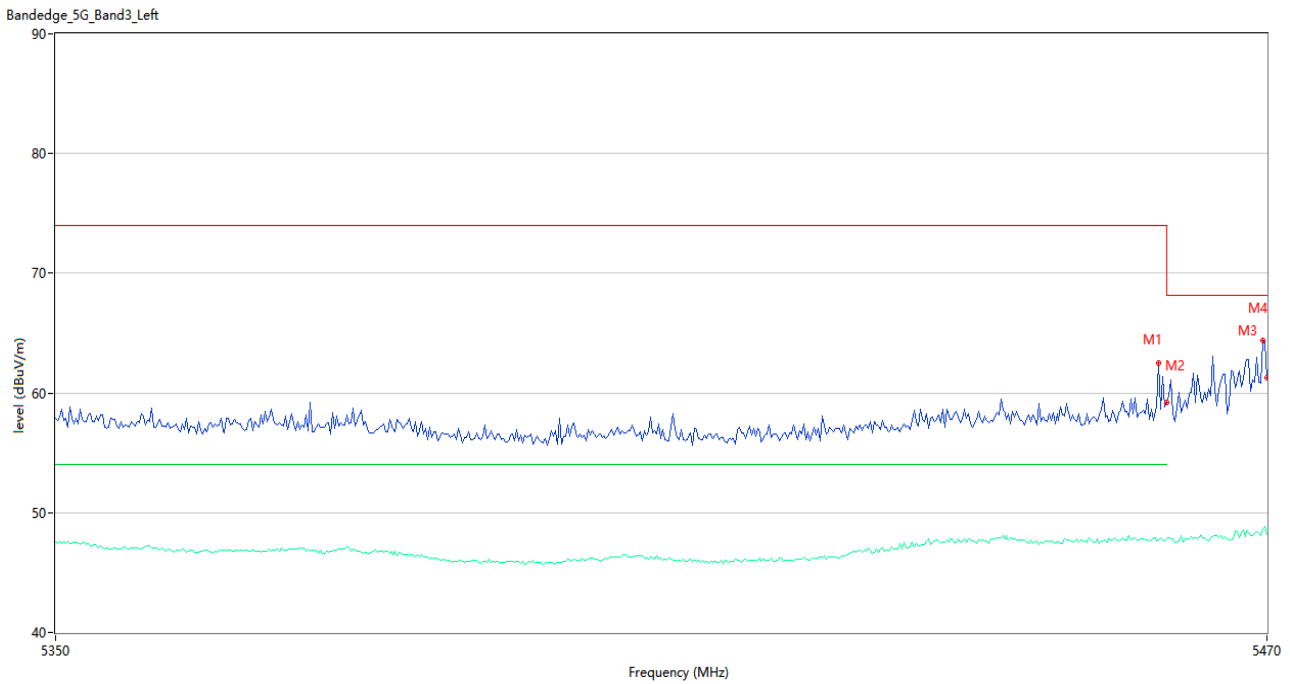
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.075	61.33	3.90	74.0	-12.67	Peak	83.00	150	Horizontal	Pass
1**	5147.075	49.63	3.90	54.0	-4.37	AV	83.00	150	Horizontal	Pass
2	5150.000	59.82	3.94	74.0	-14.18	Peak	98.00	150	Horizontal	Pass
2**	5150.000	50.06	3.94	54.0	-3.94	AV	98.00	150	Horizontal	Pass

U-NII-2A 11ac80 CH58



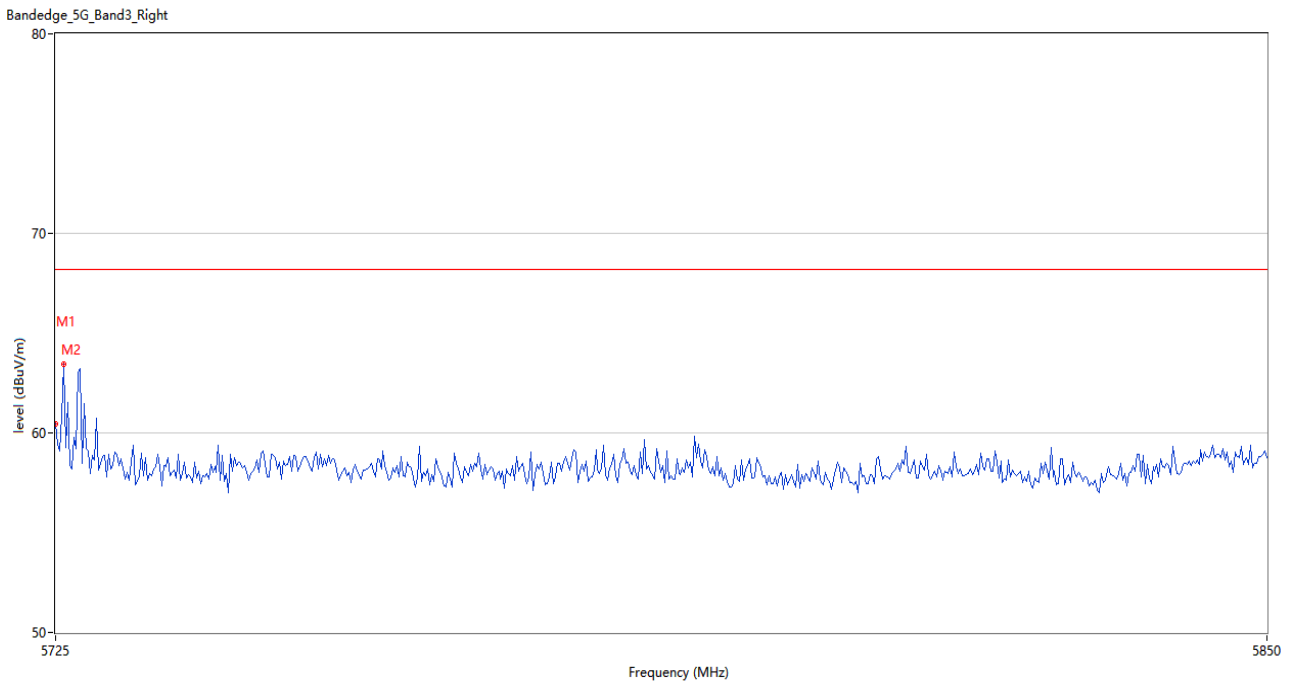
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.54	3.96	74.0	-16.46	Peak	232.00	150	Horizontal	Pass
1**	5350.000	47.31	3.96	54.0	-6.69	AV	232.00	150	Horizontal	Pass
2	5352.933	58.87	3.92	74.0	-15.13	Peak	17.00	150	Horizontal	Pass
2**	5352.933	47.26	3.92	54.0	-6.74	AV	17.00	150	Horizontal	Pass

U-NII-2C 11n20 CH100



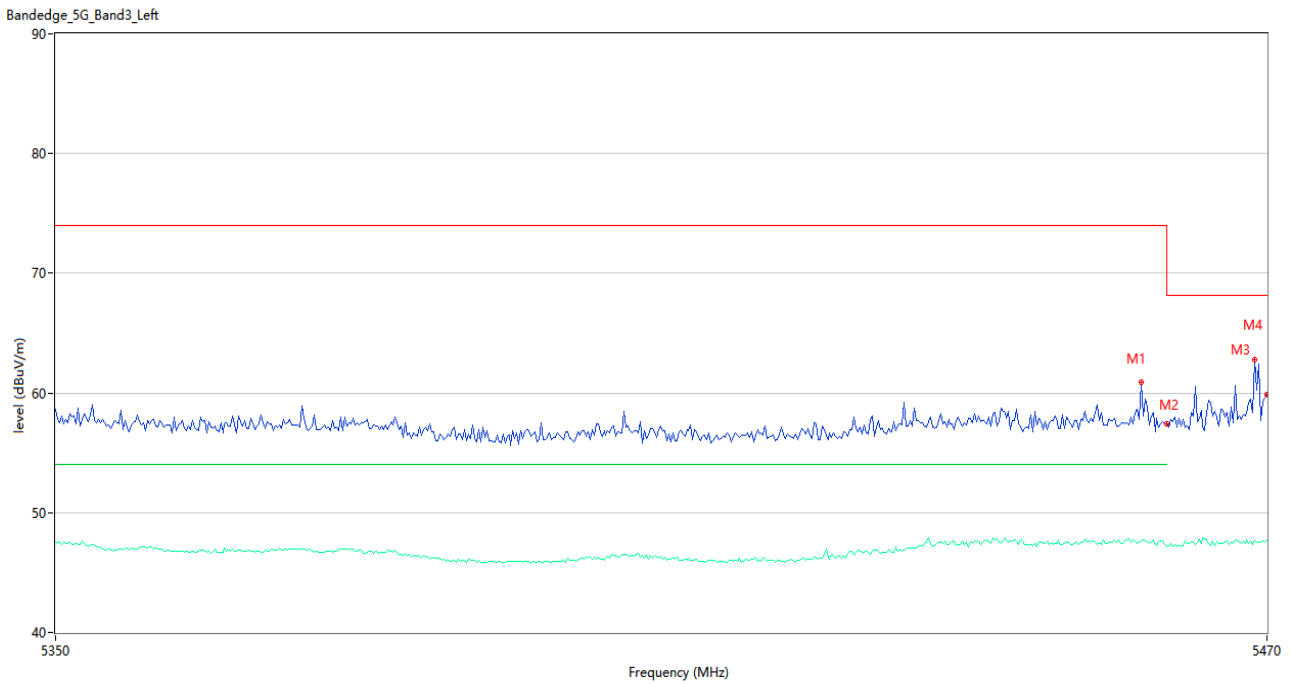
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.200	62.55	4.30	74.0	-11.45	Peak	304.00	150	Horizontal	Pass
1**	5459.200	47.70	4.30	54.0	-6.30	AV	304.00	150	Horizontal	Pass
2	5460.000	59.16	4.23	74.0	-14.84	Peak	3.00	150	Horizontal	Pass
2**	5460.000	47.80	4.23	54.0	-6.20	AV	3.00	150	Horizontal	Pass
3	5469.600	64.35	3.80	68.2	-3.85	Peak	304.00	150	Horizontal	Pass
3**	5469.600	48.62	3.80	--	--	AV	304.00	150	Horizontal	N/A
4	5470.000	61.26	3.80	68.2	-6.94	Peak	344.00	150	Horizontal	Pass
4**	5470.000	48.15	3.80	--	--	AV	344.00	150	Horizontal	N/A

U-NII-2C 11n20 CH140



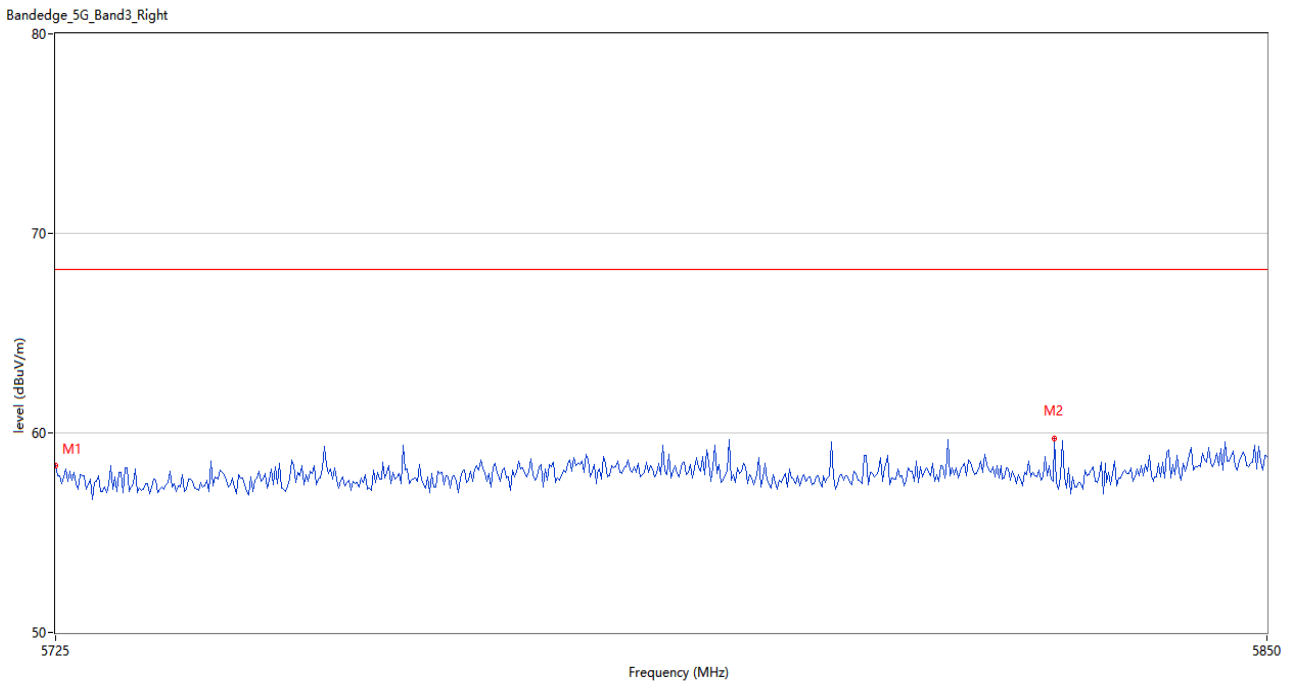
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.60	4.45	68.2	-9.60	Peak	60.00	150	Horizontal	Pass
2	5725.834	63.47	4.38	68.2	-4.73	Peak	103.00	150	Horizontal	Pass

U-NII-2C 11n40 CH102



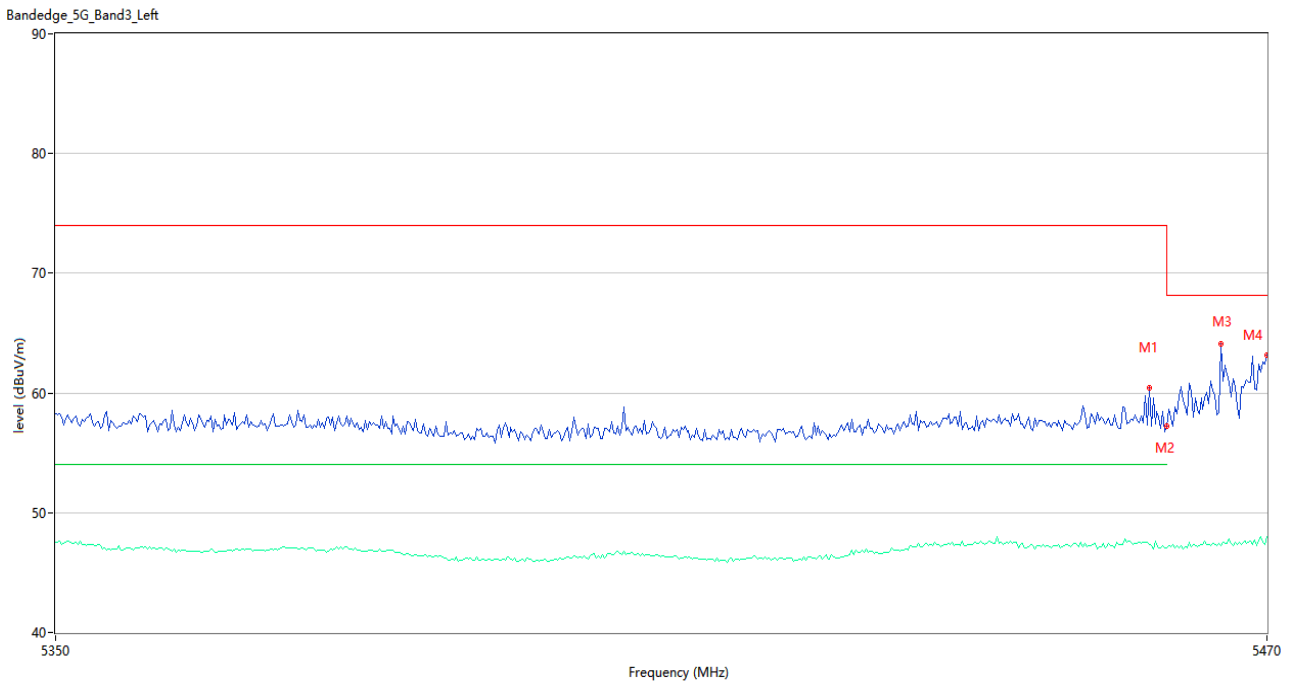
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5457.400	60.88	4.53	74.0	-13.12	Peak	82.00	150	Horizontal	Pass
1**	5457.400	47.63	4.53	54.0	-6.37	AV	82.00	150	Horizontal	Pass
2	5460.000	57.45	4.23	74.0	-16.55	Peak	294.00	150	Horizontal	Pass
2**	5460.000	47.19	4.23	54.0	-6.81	AV	294.00	150	Horizontal	Pass
3	5468.800	62.76	3.86	68.2	-5.44	Peak	305.00	150	Horizontal	Pass
3**	5468.800	47.74	3.86	--	47.74	AV	305.00	150	Horizontal	N/A
4	5470.000	59.90	3.80	68.2	-8.30	Peak	278.00	150	Horizontal	Pass
4**	5470.000	47.69	3.80	--	47.69	AV	278.00	150	Horizontal	N/A

U-NII-2C 11n40 CH134



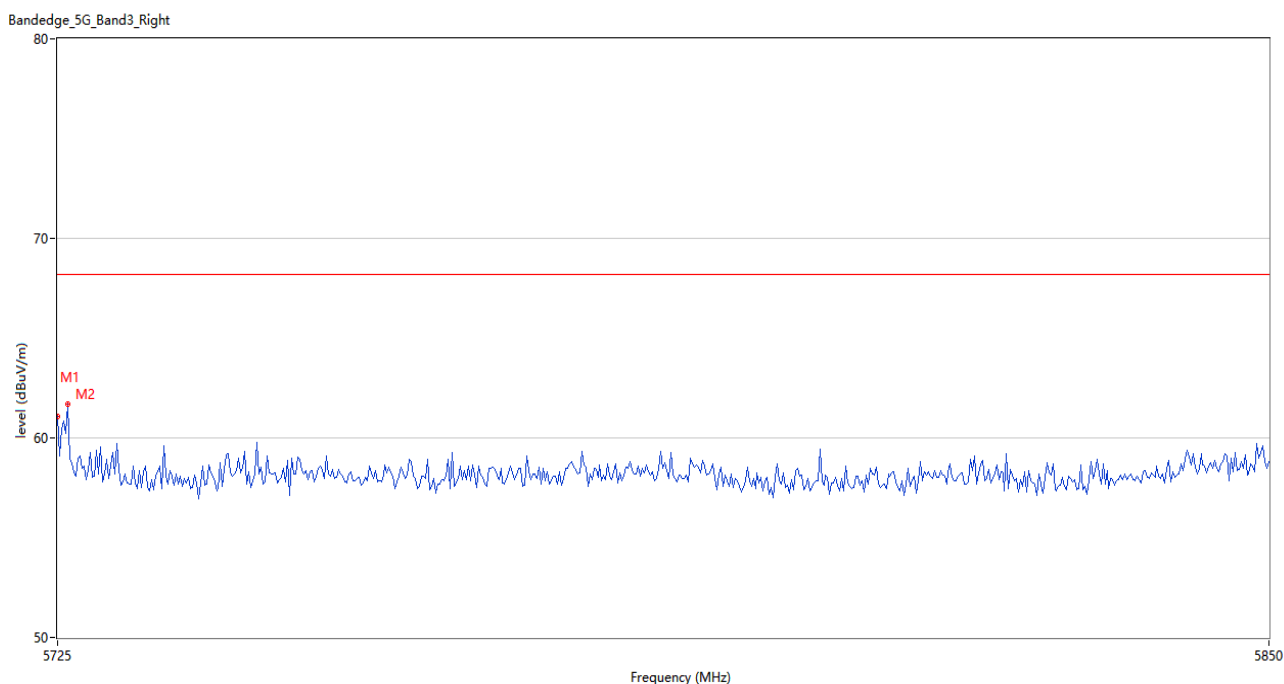
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.37	4.45	68.2	-9.83	Peak	360.00	150	Horizontal	Pass
2	5827.916	59.73	4.78	68.2	-8.47	Peak	233.00	150	Horizontal	Pass

U-NII-2C 11ac20 CH100



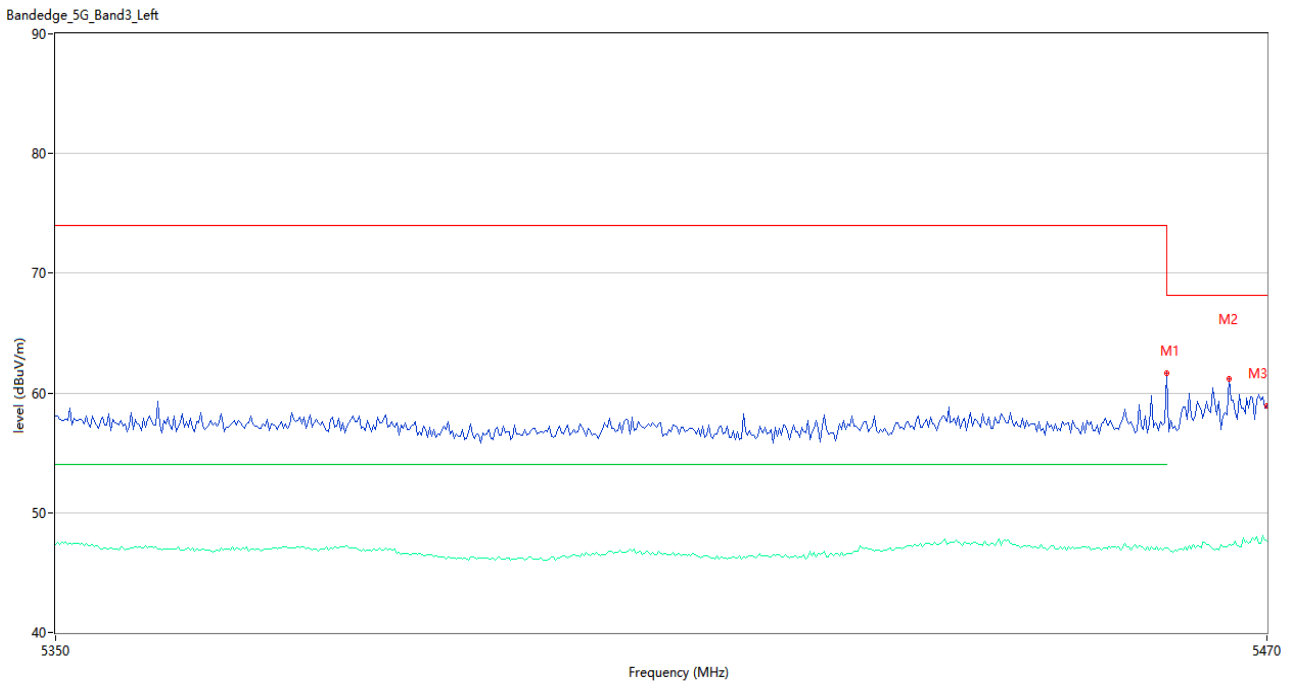
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5458.200	60.45	4.43	74.0	-13.55	Peak	50.00	150	Horizontal	Pass
1**	5458.200	47.35	4.43	54.0	-6.65	AV	50.00	150	Horizontal	Pass
2	5460.000	57.22	4.23	74.0	-16.78	Peak	273.00	150	Horizontal	Pass
2**	5460.000	47.09	4.23	54.0	-6.91	AV	273.00	150	Horizontal	Pass
3	5465.400	64.08	4.02	68.2	-4.12	Peak	46.00	150	Horizontal	Pass
3**	5465.400	47.27	4.02	--	47.27	AV	46.00	150	Horizontal	N/A
4	5470.000	63.19	3.80	68.2	-5.01	Peak	23.00	150	Horizontal	Pass
4**	5470.000	47.99	3.80	--	47.99	AV	23.00	150	Horizontal	N/A

U-NII-2C 11ac20 CH140



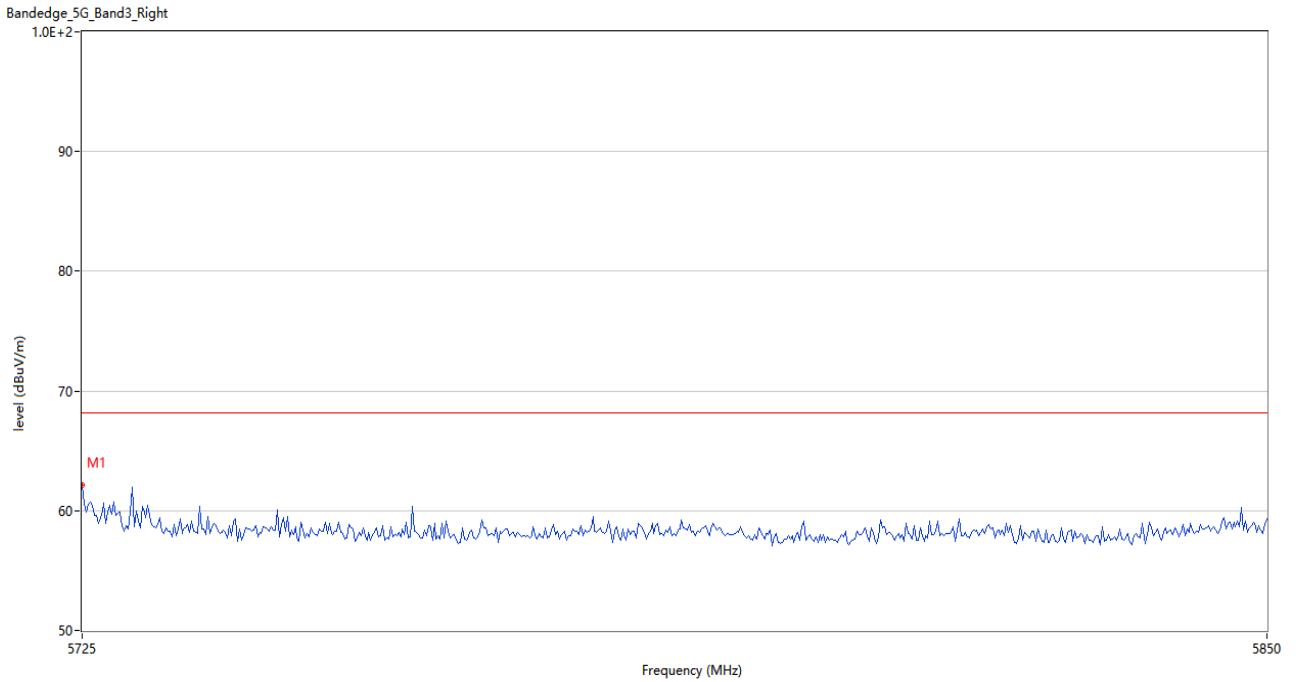
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.05	4.45	68.2	-7.15	Peak	102.00	150	Horizontal	Pass
2	5726.042	61.72	4.36	68.2	-6.48	Peak	90.00	150	Horizontal	Pass

U-NII-2C 11ac40 CH102



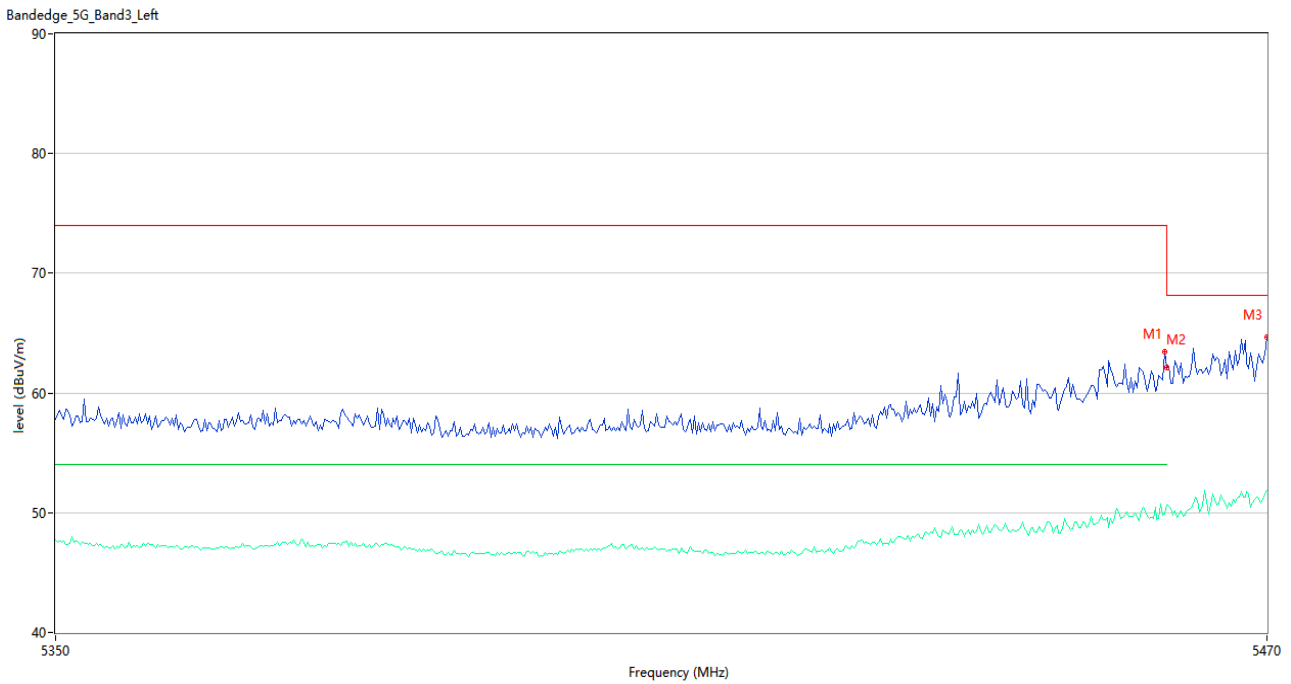
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5460.000	61.63	4.23	74.0	-12.37	Peak	300.00	150	Horizontal	Pass
1**	5460.000	47.03	4.23	54.0	-6.97	AV	300.00	150	Horizontal	Pass
2	5466.200	61.20	3.99	68.2	-7.00	Peak	331.00	150	Horizontal	Pass
2**	5466.200	47.39	3.99	--	47.39	AV	331.00	150	Horizontal	N/A
3	5470.000	58.91	3.80	68.2	-9.29	Peak	52.00	150	Horizontal	Pass
3**	5470.000	47.59	3.80	--	47.59	AV	52.00	150	Horizontal	N/A

U-NII-2C 11ac40 CH134



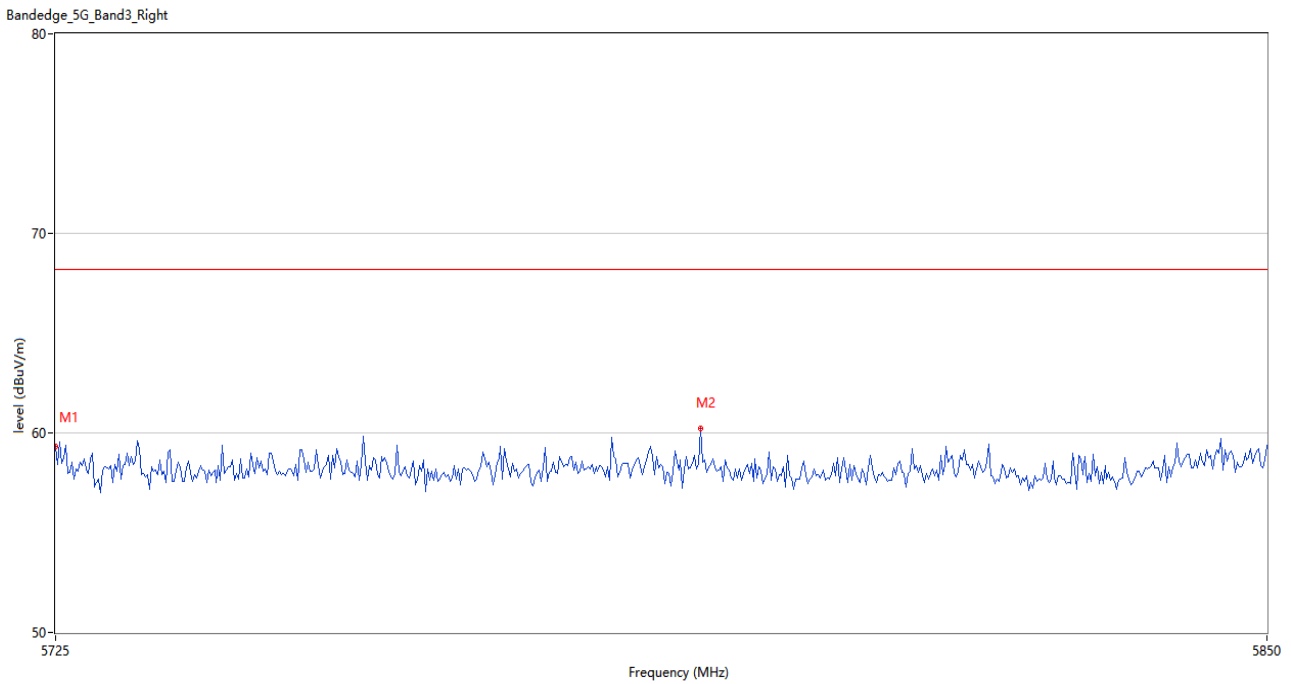
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.14	4.45	68.2	-6.06	Peak	285.00	150	Horizontal	Pass

U-NII-2C 11ac80 CH106



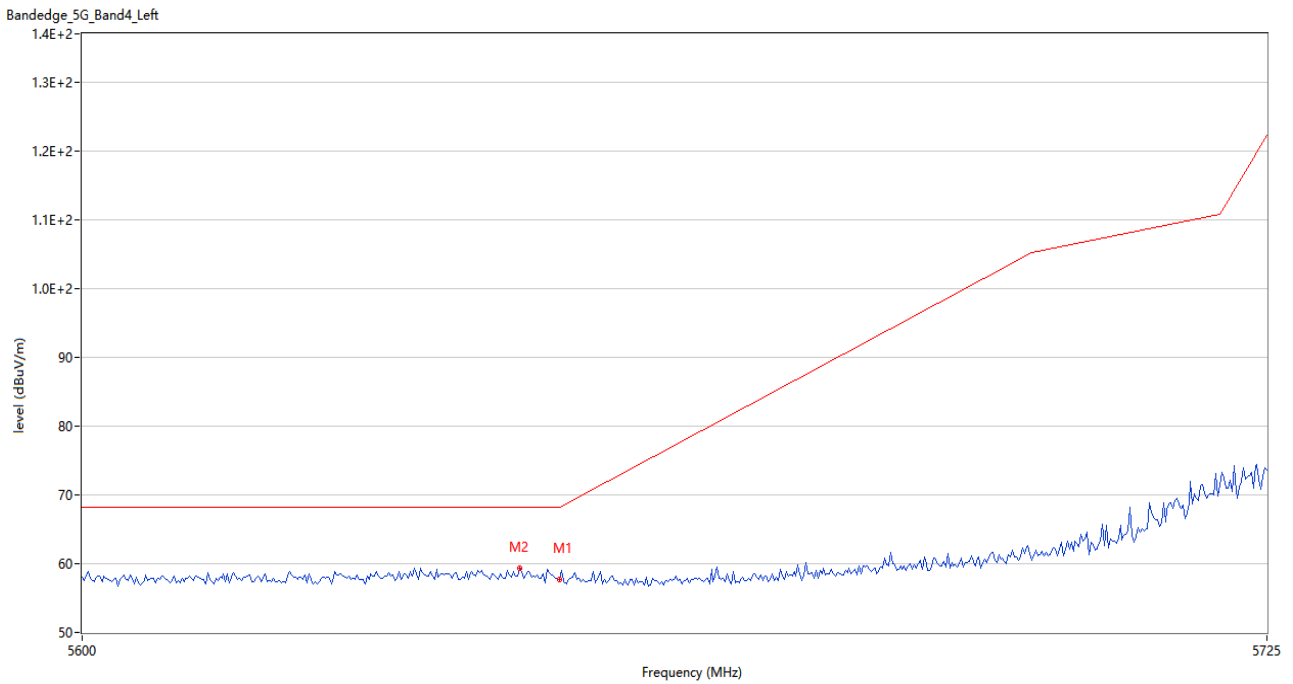
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5459.800	63.48	4.25	74.0	-10.52	Peak	350.00	150	Horizontal	Pass
1**	5459.800	49.88	4.25	54.0	-4.12	AV	350.00	150	Horizontal	Pass
2	5460.000	62.11	4.23	74.0	-11.89	Peak	281.00	150	Horizontal	Pass
2**	5460.000	50.61	4.23	54.0	-3.39	AV	281.00	150	Horizontal	Pass
3	5470.000	64.71	3.80	68.2	-3.49	Peak	303.00	150	Horizontal	Pass
3**	5470.000	51.85	3.80	--	51.85	AV	303.00	150	Horizontal	N/A

U-NII-2C 11ac80 CH122



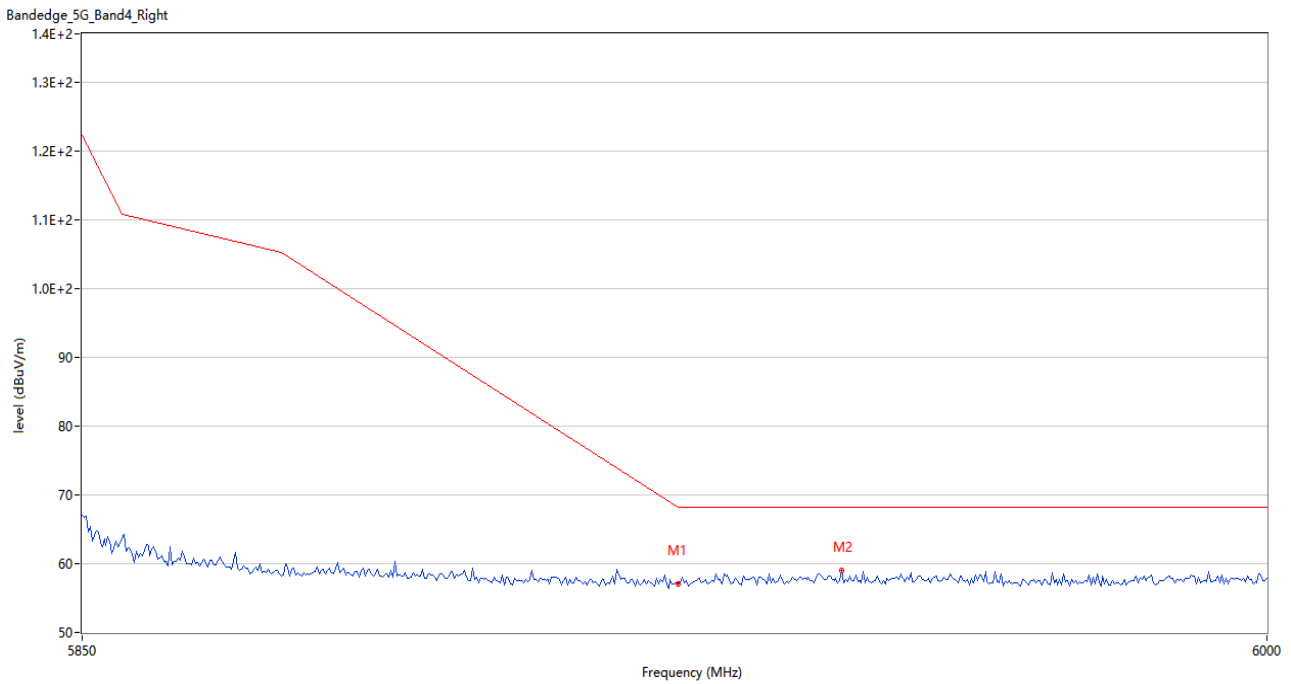
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	59.34	4.45	68.2	-8.86	Peak	104.00	150	Horizontal	Pass
2	5791.250	60.24	4.68	68.2	-7.96	Peak	310.00	150	Horizontal	Pass

U-NII-3 11n20 CH149



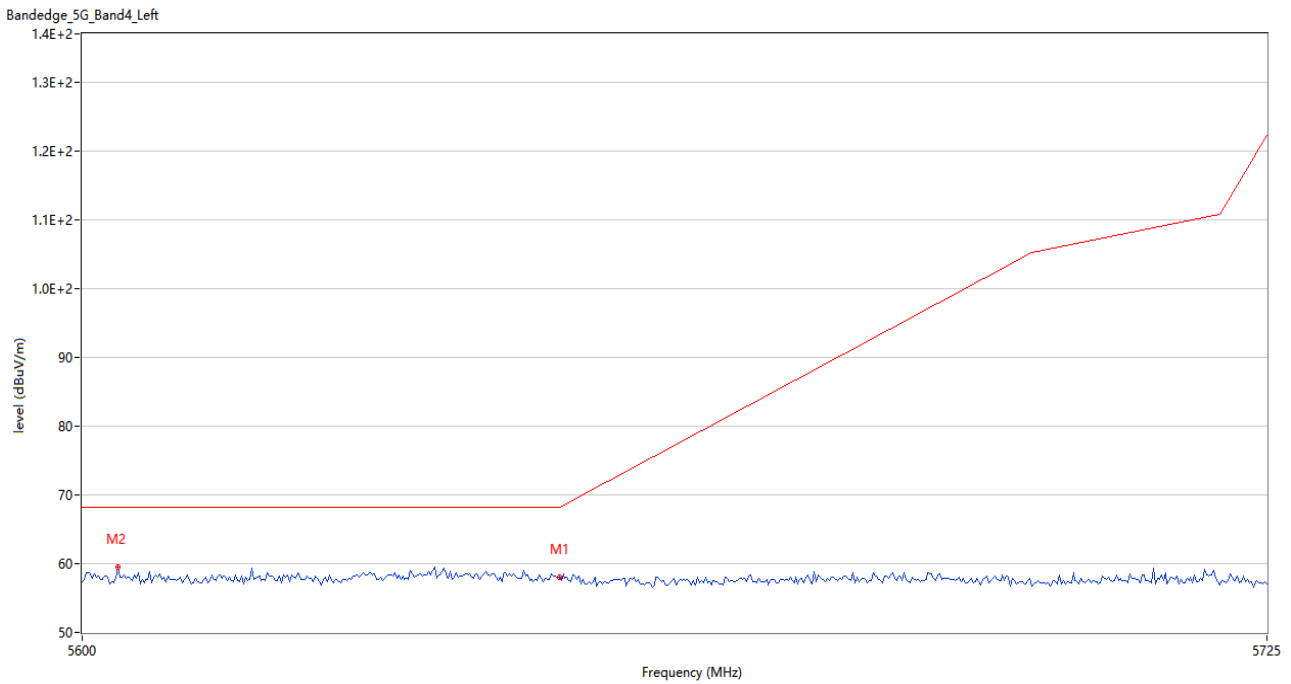
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.71	4.91	68.2	-10.49	Peak	301.00	150	Horizontal	Pass
2	5645.834	59.33	5.10	68.2	-8.87	Peak	332.00	150	Horizontal	Pass

U-NII-3 11n20 CH165



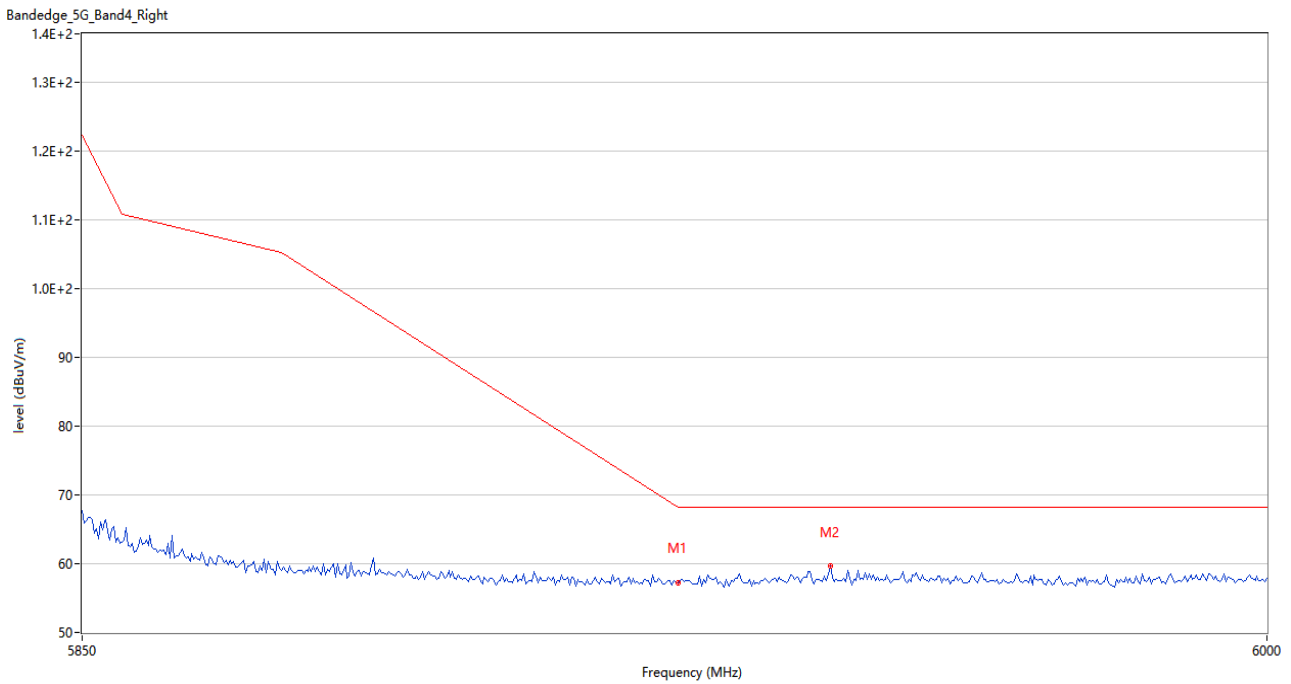
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	56.97	4.25	68.2	-11.23	Peak	244.00	150	Horizontal	Pass
2	5945.750	59.04	4.69	68.2	-9.16	Peak	349.00	150	Horizontal	Pass

U-NII-3 11n40 CH151



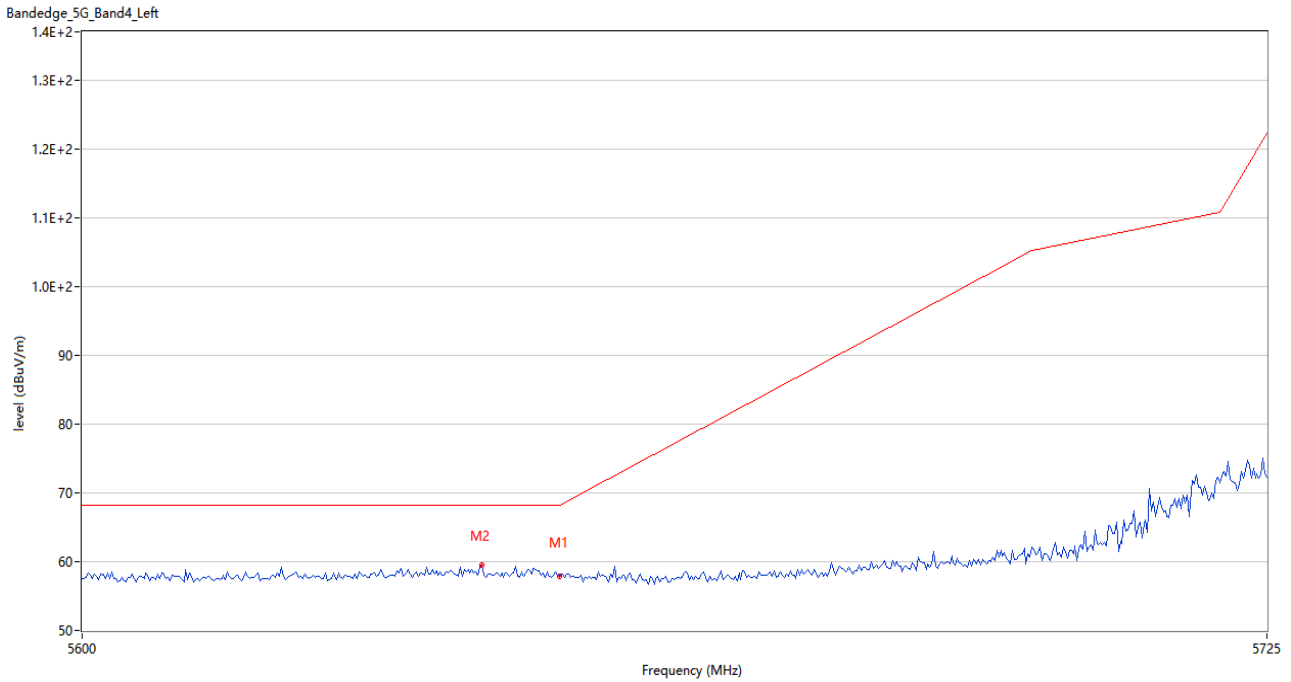
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	58.05	4.91	68.2	-10.15	Peak	172.00	150	Horizontal	Pass
2	5603.750	59.42	4.83	68.2	-8.78	Peak	157.00	150	Horizontal	Pass

U-NII-3 11n40 CH159



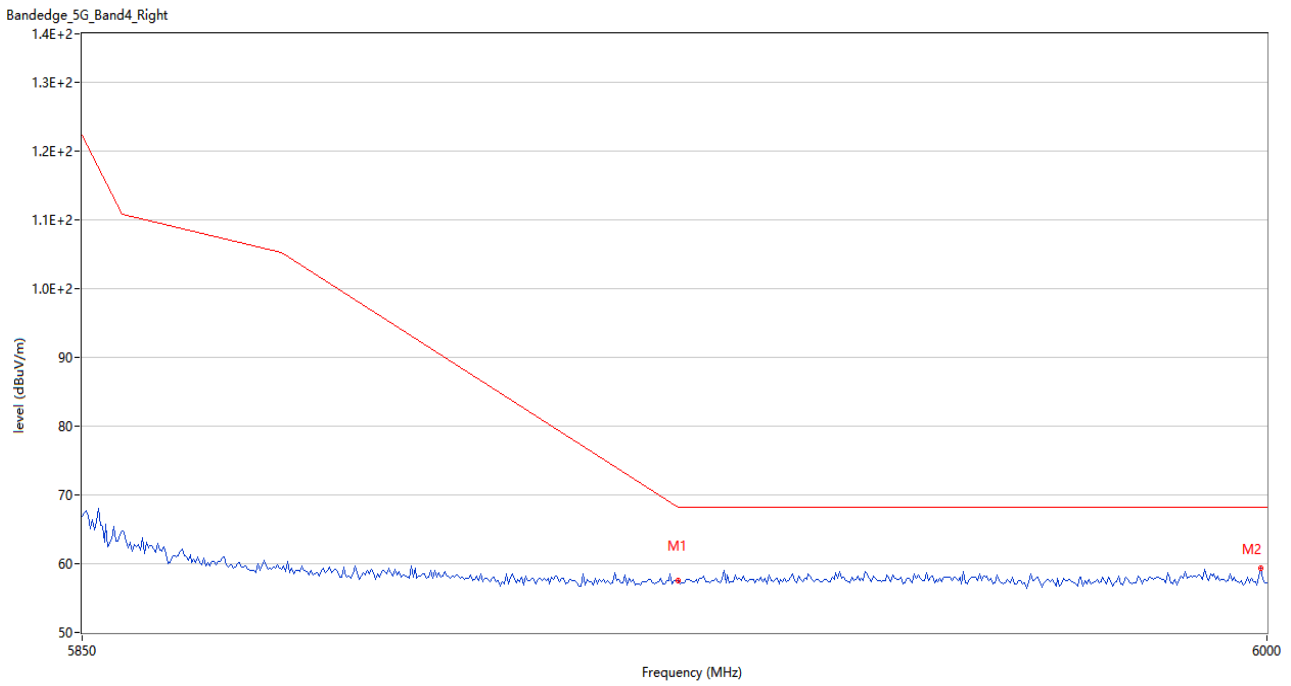
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.29	4.25	68.2	-10.91	Peak	217.00	150	Horizontal	Pass
2	5944.250	59.66	4.65	68.2	-8.54	Peak	238.00	150	Horizontal	Pass

U-NII-3 11ac20 CH149



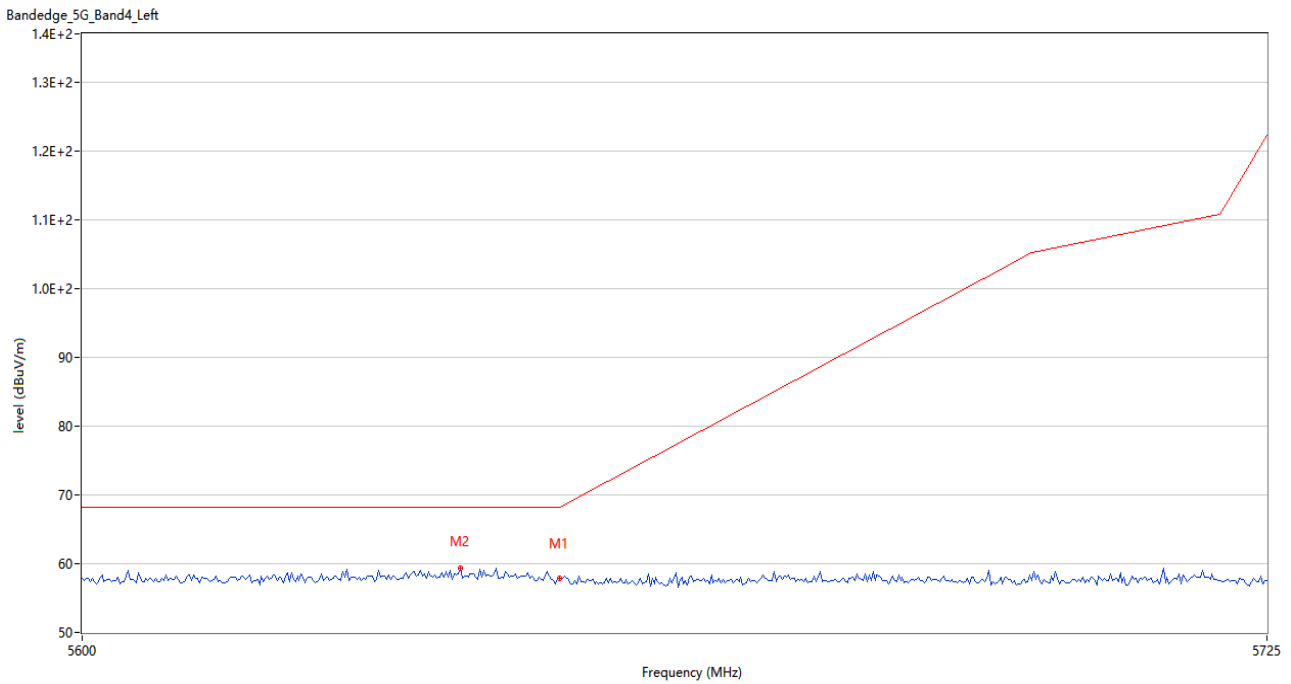
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.85	4.91	68.2	-10.35	Peak	238.00	150	Horizontal	Pass
2	5641.875	59.45	5.27	68.2	-8.75	Peak	138.00	150	Horizontal	Pass

U-NII-3 11ac20 CH165



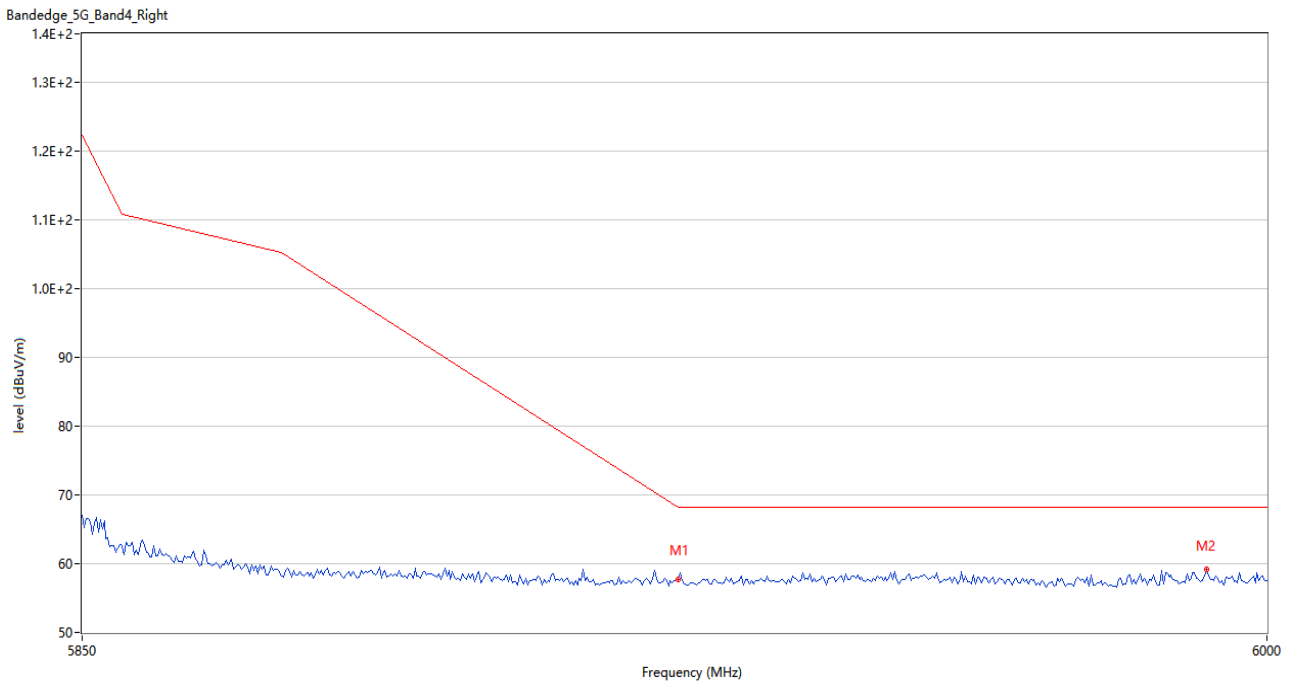
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.61	4.25	68.2	-10.59	Peak	229.00	150	Horizontal	Pass
2	5999.250	59.39	5.30	68.2	-8.81	Peak	0.00	150	Horizontal	Pass

U-NII-3 11ac40 CH151



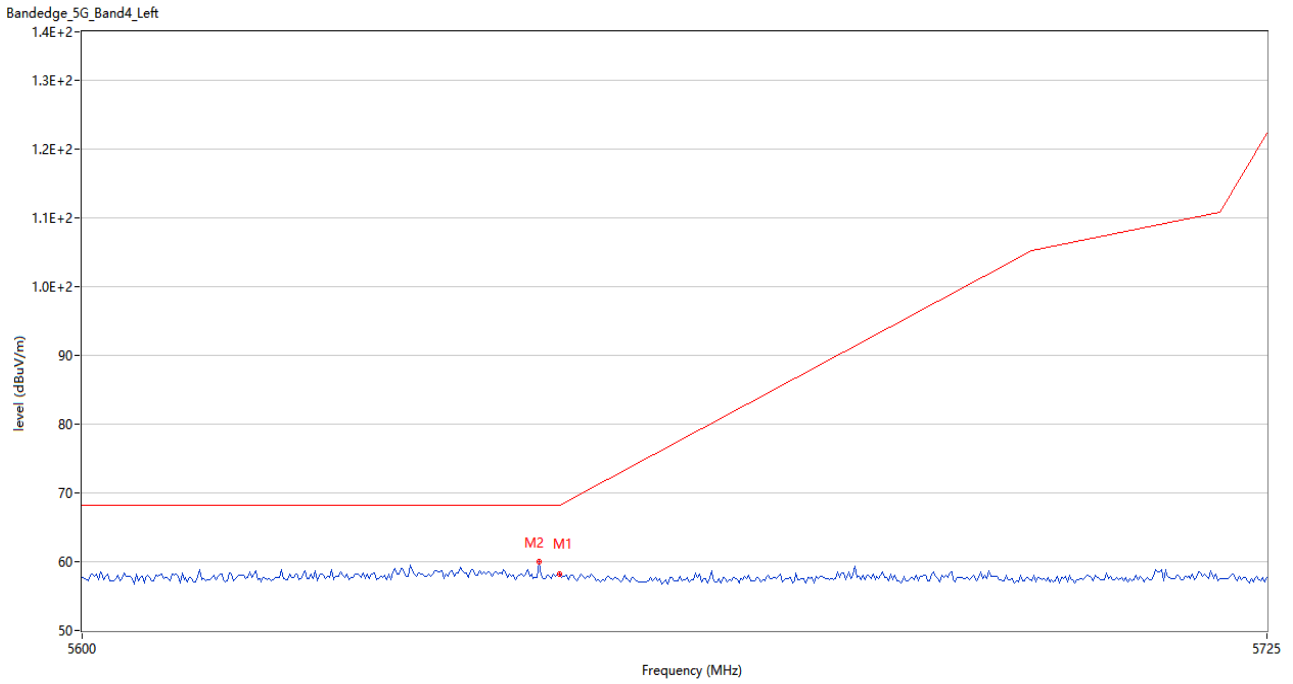
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	57.92	4.91	68.2	-10.28	Peak	177.00	150	Horizontal	Pass
2	5639.584	59.37	5.40	68.2	-8.83	Peak	278.00	150	Horizontal	Pass

U-NII-3 11ac40 CH159



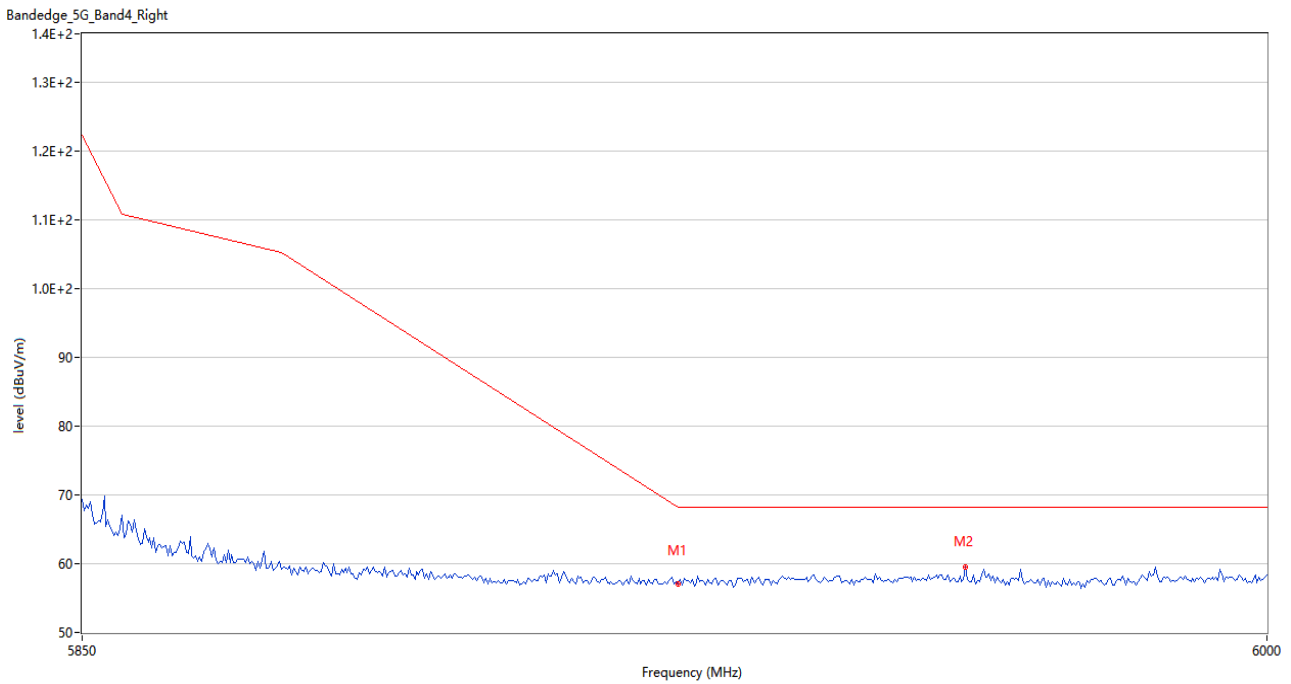
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.76	4.25	68.2	-10.44	Peak	38.00	150	Horizontal	Pass
2	5992.250	59.18	5.26	68.2	-9.02	Peak	211.00	150	Horizontal	Pass

U-NII-3 11ac80 CH155



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5650.000	58.17	4.91	68.2	-10.03	Peak	181.00	150	Horizontal	Pass
2	5647.917	60.04	4.92	68.2	-8.16	Peak	67.00	150	Horizontal	Pass

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No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5925.000	57.03	4.25	68.2	-11.17	Peak	205.00	150	Horizontal	Pass
2	5961.500	59.47	4.65	68.2	-8.73	Peak	168.00	150	Horizontal	Pass

ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-EC2220134-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-EC2220134-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-EC2220134-AI.PDF”.

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1. The laboratory guarantees the scientificity, accuracy and impartiality of the test, and is responsible for all the information in the report, except the information provided by the customer. The customer is responsible for the impact of the information provided on the validity of the results.
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--END OF REPORT--