

TEST REPORT

Applicant: PAX Technology Limited
Address: FLAT/RM 2504, 25/F, SUN HUNG KAI CENTRE, 30 HARBOUR ROAD, WANCHAI, HK, China
Equipment Type: Smart Handheld Computer
Model Name: A6650
Brand Name: PAX
FCC ID: V5PA66505G
Test Standard: 47 CFR Part 15 Subpart E (refer to section 3.1)
Sample Arrival Date: Aug. 10, 2026
Test Date: Aug. 16, 2026 - Sep. 17 2026
Date of Issue: Oct. 09, 2026

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

**Tested by:** He Yuyang**Checked by:** Li Ganming**Approved by:** Liao Jianming

(Technical Director)

Revision History

Version	Issue Date	Revisions
<u>Rev. 01</u>	<u>Sep. 22, 2026</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>Oct. 09, 2026</u>	<u>Update the data in Chapter 4.2 and Chapter A.6</u>

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1 GENERAL INFORMATION

1.1 Test Laboratory

Name	Shenzhen BALUN Technology Co., Ltd.
Address	601, Building 2, Intelligent Connected Vehicle Industrial Park, No.55, Xiangshan Road, Luotian Community, Yanluo Sub-district, Bao'an District, Shenzhen
Phone Number	+86 755 6685 0100

1.2 Test Location

Name	Shenzhen BALUN Technology Co., Ltd.
Location	☐ Building 2, Intelligent Connected Vehicle Industrial Park, No.55, Xiangshan Road, Luotian Community, Yanluo Sub-district, Bao'an District, Shenzhen, Guangdong
	☒ 1/F., Building B, Ganghongji High-Tech Intelligent Industrial Park, No.1008, Songbai Road, Yangguang Community, Xili Subdistrict, Nanshan District, Shenzhen, Guangdong
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1196.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	PAX Technology Limited
Address	FLAT/RM 2504, 25/F, SUN HUNG KAI CENTRE, 30 HARBOUR ROAD, WANCHAI, HK, China

2.2 Manufacturer Information

Manufacturer	PAX Computer Technology (Shenzhen) Co., Ltd.
Address	Room 701, PAX Technology Building, Shanxia Community, Pinghu Sub-district, Longgang District, Shenzhen, China

2.3 General Description for Equipment under Test (EUT)

EUT Name	Smart Handheld Computer
Model Name Under Test	A6650
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	N/A
Software Version	N/A
Dimensions (Approx.)	179.2*82.4*18.55
Weight (Approx.)	N/A

2.4 Technical Information

Network and Wireless connectivity	3G Network WCDMA/HSDPA/HSUPA Band 2/4/5 4G Network LTE FDD Band 2/4/5/7/12/13/14/17/25/26/66/71 LTE TDD Band 38/41 5G Network SA: NR n2/n5/n7/n12/n13/n14/n25/n26/n38/n41/n66/n71/n77/n78 NSA(EN-DC): DC_5A_n77A, DC_12A_n77A, DC_41A_n77A, DC_2A_n78A, DC_5A_n78A, DC_41A_n78A Bluetooth (BR+EDR+BLE) WIFI 802.11a, 802.11b, 802.11g, 802.11n(HT20/40), 802.11ac(VHT20/40/80/160), 802.11ax(HE20/40/80/160) GNSS, NFC
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The requirement for the following technical information of the EUT was tested in this report:

Frequency Range	U-NII-1: 5150 MHz to 5250 MHz, U-NII-2A: 5250 MHz to 5350 MHz, U-NII-2C: 5470 MHz to 5725 MHz, U-NII-3: 5725 MHz to 5850 MHz	
Product Type	☐ Mobile ☒ Portable ☐ Fix Location	
Modulation technology	OFDM, OFDMA	
Modulation Type	1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK	
Transfer Rate (Mbps) (Single RF path)	802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11n: up to 150 Mbps 802.11ac: up to VHT-MCS9 802.11ax up to 1201 Mbps	
Channel Bandwidth	802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz, 160 MHz 802.11ax: 20 MHz, 40 MHz, 80 MHz, 160 MHz	
Maximum Output Power	U-NII-1: 107.98 mW U-NII-2A: 108.44mW U-NII-2C: 112.18 mW U-NII-3: 95.30 mW	
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD) for 802.11a Multi Input Multi Output (MIMO) for 802.11n/ac/ax	
Categorization as Correlated or Completely Uncorrelated	Categorization as Correlated for 802.11a Categorization as Uncorrelated for 802.11n/ac/ax	
Antenna Type	ANT0 ANT1	PIFA Antenna
Antenna Gain	ANT0	U-NII-1: 5150 MHz to 5250 MHz: 3.23 dBi U-NII-2A: 5250 MHz to 5350 MHz: 4.16 dBi

		U-NII-2C: 5470 MHz to 5725 MHz: 4.27 dBi U-NII-3: 5725 MHz to 5850 MHz: 3.65 dBi
	ANT1	U-NII-1: 5150 MHz to 5250 MHz: -0.49 dBi U-NII-2A: 5250 MHz to 5350 MHz: 0.83 dBi U-NII-2C: 5470 MHz to 5725 MHz: 0.16 dBi U-NII-3: 5725 MHz to 5850 MHz: 1.46 dBi
Total directional gain	For power spectral density (PSD) measurements	Correlated: U-NII-1: 5150 MHz to 5250 MHz: 4.58 dBi U-NII-2A: 5250 MHz to 5350 MHz: 5.66 dBi U-NII-2C: 5470 MHz to 5725 MHz: 5.47 dBi U-NII-3: 5725 MHz to 5850 MHz: 5.63 dBi Formulas: Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / NANT]$ dBi Uncorrelated: U-NII-1: 5150 MHz to 5250 MHz: 1.76 dBi U-NII-2A: 5250 MHz to 5350 MHz: 2.81 dBi U-NII-2C: 5470 MHz to 5725 MHz: 2.68 dBi U-NII-3: 5725 MHz to 5850 MHz: 2.69 dBi Formulas: Directional gain = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10}) / NANT]$ dBi
	For power measurements	Correlated: U-NII-1: 5150 MHz to 5250 MHz: 4.58 dBi U-NII-2A: 5250 MHz to 5350 MHz: 5.66 dBi U-NII-2C: 5470 MHz to 5725 MHz: 5.47 dBi U-NII-3: 5725 MHz to 5850 MHz: 5.63 dBi Formulas: Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / NANT]$ dBi Uncorrelated: U-NII-1: 5150 MHz to 5250 MHz: 1.76 dBi U-NII-2A: 5250 MHz to 5350 MHz: 2.81 dBi U-NII-2C: 5470 MHz to 5725 MHz: 2.68 dBi U-NII-3: 5725 MHz to 5850 MHz: 2.69 dBi Formulas: Directional gain = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10}) / NANT]$ dBi
About the Product		The equipment is Smart Handheld Computer, intended for used with information technology equipment.

Mode	Antenna		
	ANT0	ANT1	MIMO
802.11a	√	√	√
802.11n20	√	√	√
802.11n40	√	√	√
802.11ac20	√	√	√
802.11ac40	√	√	√
802.11ac80	√	√	√
802.11ac160	√	√	√
802.11ax20	√	√	√
802.11ax40	√	√	√
802.11ax80	√	√	√
802.11 ax160	√	√	√
Note: All the configurations were tested, but only the worst data was shown in this report.			

802.11ax RU configuration table								
Mode	Full RU (SU)	RU_26	RU_52	RU_106	RU_242	RU_484	RU_996	RU_996*2
802.11ax20	√	√	√	√	√	--	--	--
802.11ax40	√	√	√	√	√	√	--	--
802.11ax80	√	√	√	√	√	√	√	--
802.11ax160	√	√	√	√	√	√	√	√

Note: The above EUT information in section 2.4 was declared by manufacturer and for more detailed features description, please refer to the manufacturer's specifications or user's manual.

2.5 Channel List

20 MHz		40 MHz		80 MHz		160 MHz	
Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
36	5180	38	5190	42	5210	50	5250
40	5200	46	5230	58	5290	114	5570
44	5220	54	5270	106	5530		
48	5240	62	5310	122	5610		
52	5260	102	5510	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						
120	5600						
124	5620						
128	5640						
132	5660						
136	5680						
140	5700						
144	5720						
149	5745						
153	5765						
157	5785						
161	5805						
165	5825						

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

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

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

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

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

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

U-NII-2C (5470 - 5725 MHz)			U-NII-3 (5725 - 5850 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
102	Low	5510	151	Low	5755
118	Mid	5590	159	High	5795
134	High	5670	--	--	--

For 802.11ac(VHT80)/ax(HE80)

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

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

For 802.11ac(VHT160)/ax(HE160)

U-NII-2A (5250 - 5350 MHz)			U-NII-2C (5470 - 5725 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
50	Mid	5250	114	Mid	5570

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

Test Items	Mode	Data Rate	Modulation Type	U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
				Channel	Channel	Channel	Channel
RF Output Power	11a	6	BPSK	48/44/36	64/60/52	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	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
	11ac(160 MHz)	58.5		/	50	114	/
	11ax(20 MHz)	8.6		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	17.2		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	36.0		42	58	122/106	155
	11ax(160 MHz)	72.0		/	50	114	/
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
	11ac(160 MHz)	58.5		/	50	114	/
	11ax(20 MHz)	8.6		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	17.2		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	36.0		42	58	122/106	155
	11ax(160 MHz)	72.0		/	50	114	/
6 dB bandwidth	11a	6	BPSK	N/A	N/A	N/A	165/157/149
	11n(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11n(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ac(20 MHz)	6.5		N/A	N/A	N/A	165/157/149
	11ac(40 MHz)	13.5		N/A	N/A	N/A	159/151
	11ac(80 MHz)	29.3		N/A	N/A	N/A	155
	11ac(160 MHz)	58.5		N/A	N/A	N/A	/
	11ax(20 MHz)	8.6		N/A	N/A	N/A	165/157/149
	11ax(40 MHz)	17.2		N/A	N/A	N/A	159/151
	11ax(80 MHz)	36.0		N/A	N/A	N/A	155
	11ax(160 MHz)	72.0		N/A	N/A	N/A	/
Power Spectral Density	11a	6	BPSK	48/44/36	64/60/52	140/116/100	165/157/149
	11n(20 MHz)	6.5		48/44/36	64/60/52	140/116/100	165/157/149
	11n(40 MHz)	13.5		46/38	62/54	134/118/102	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
	11ac(160 MHz)	58.5		/	50	114	/

	11ax(20 MHz)	8.6		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	17.2		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	36.0		42	58	122/106	155
	11ax(160 MHz)	72.0		/	50	114	/
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
	11ac(160 MHz)	58.5		/	50	114	/
	11ax(20 MHz)	8.6		48/44/36	64/60/52	140/116/100	165/157/149
	11ax(40 MHz)	17.2		46/38	62/54	134/118/102	159/151
	11ax(80 MHz)	36.0		42	58	122/106	155
	11ax(160 MHz)	72.0		/	50	114	/
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
	11ac(160 MHz)	58.5		/	50	114	/
	11ax(20 MHz)	8.6		48/36	64/52	140/100	165/149
	11ax(40 MHz)	17.2		46/38	62/54	134/102	159/151
	11ax(80 MHz)	36.0		42	58	122/106	155
	11ax(160 MHz)	72.0		/	50	114	/

2.6 Additional Instructions

EUT Software Settings:

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

Power level setup in software	
Test Software Version	QRCT4

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart E	Unlicensed National Information Infrastructure Devices
2	KDB Publication 789033 D02v02r01	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
3	KDB Publication 662911 D01v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)
4	ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024	American National Standard for Procedures for Compliance Testing of Unlicensed Wireless Devices

3.2 Test Verdict

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

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

Note ²: 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	47% to 59%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+20.4℃ to +22.3℃
Working Voltage of the EUT	NV (Normal Voltage)	3.7V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	KEYSIGHT	N9020A	MY54420186	2026.05.11	2027.05.10
Power meter	R&S	NRP8S	101498	2026.06.23	2027.06.22
Spectrum Analyzer	R&S	FSV40	101544	2025.10.30	2026.10.29
Test Antenna-Horn	A-INFO	LB-180400KF	J211060273	2024.06.15	2027.06.14
Test Antenna-Bi-Log	Schwarzbeck	VULB 9163	01414	2023.11.03	2026.11.02
Test Antenna-Horn	Schwarzbeck	BBHA 9120D	02459	2023.10.26	2026.10.25
Test Antenna-Loop	Schwarzbeck	FMZB 1513-60	00015	2026.05.12	2028.05.11
Amplifier(30MHz-1GHz)	COM-MW	ZT30-1000M	19061432	2026.04.15	2027.04.14
Amplifier(1-12GHz)	COM-MW	LSCX-LMA1-12G-01	19061431	2026.04.15	2027.04.14
Amplifier(7-18GHz)	COM-MW	XKu_LNA7-18G-01	07210208	2026.04.15	2027.04.14
Amplifier(18-40GHz)	COM-MW	DLNA8-18-40G-2078	10248150	2025.12.04	2026.12.03
Anechoic Chamber	YIHENG	C8-966	107	2024.05.12	2027.05.11
EMI Receiver	Keysight	N9038A	MY55330121	2025.12.26	2026.12.25
Filtering unit	BALUN	SU319F	LW-SZ19D0001F01	N/A	N/A
Switching unit	BALUN	SU319	LW-SZ19D0001S01	N/A	N/A
EMI Receiver	Keysight	N9038B	MY61380132	2025.12.26	2026.12.25
LISN	SCHWARZBECK MESS-ELEKTRONIK	NSLK8127	01009	2026.06.22	2027.06.21
Shielded Enclosure	YiHeng Electronic Co., Ltd	4.3m*2.9m*2.4m	235	2024.11.05	2027.11.04

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	V22.930	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	0.8°C
Humidity	4%

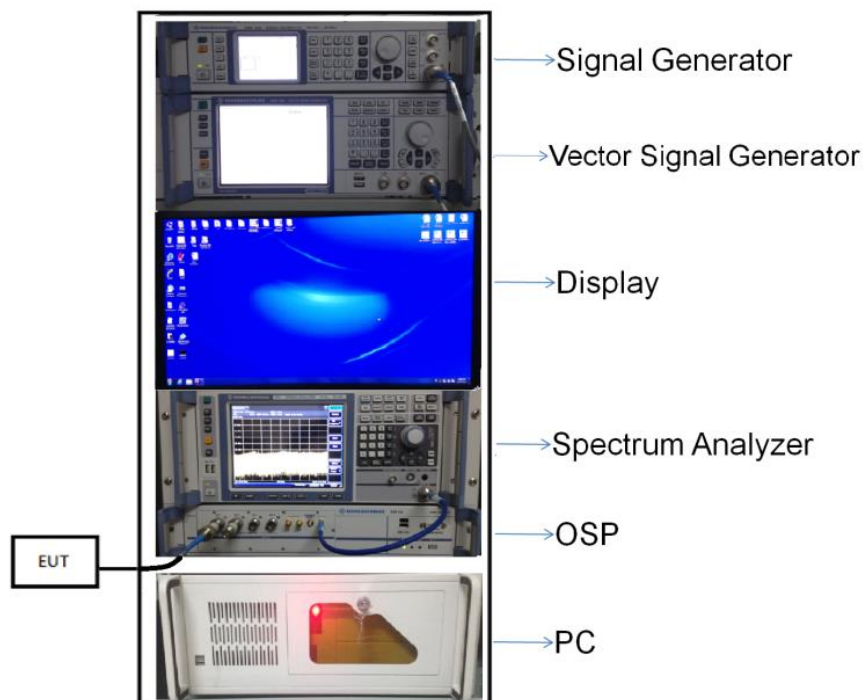
4.5 Description of Test Setup

4.5.1 For Antenna Port Test

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

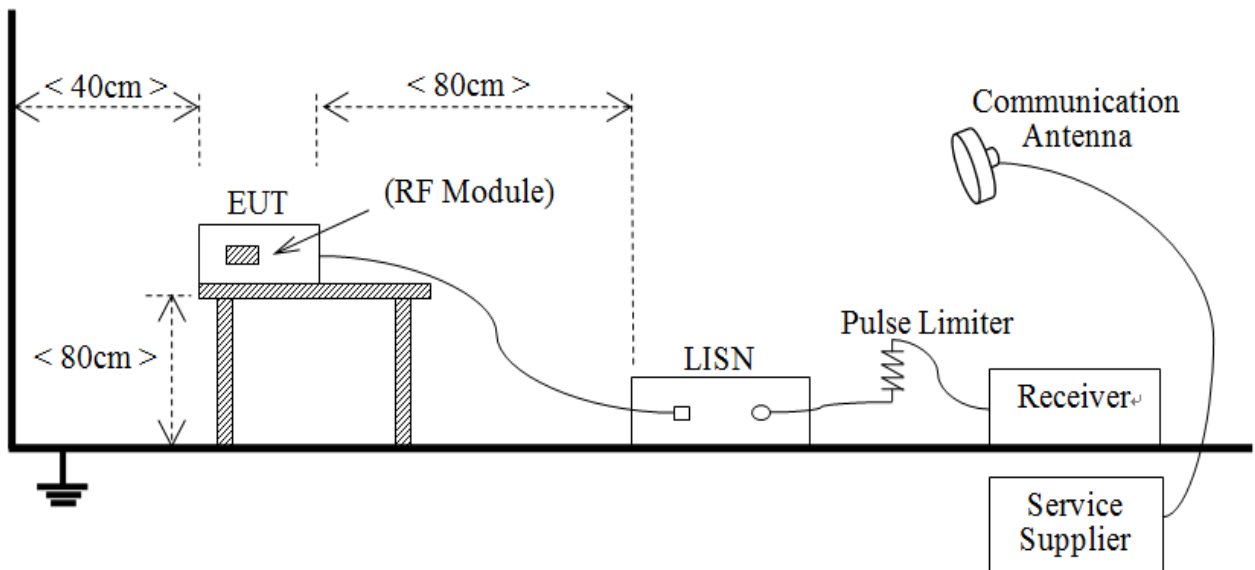
For example: the measurement value is 10 dBm and the cable 0.5dBm used, then the final result of EUT:

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



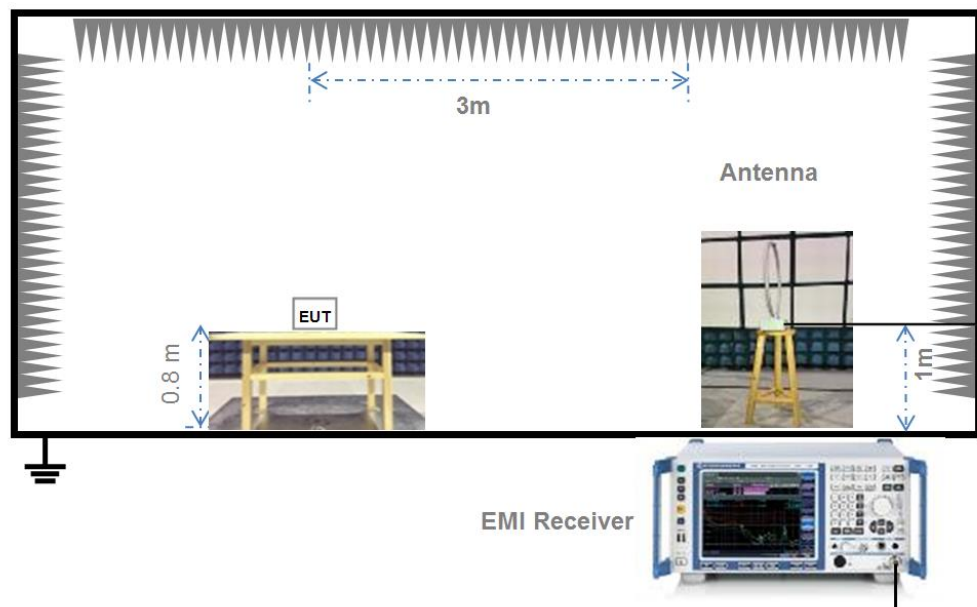
(Diagram 1)

4.5.2 For AC Power Supply Port Test



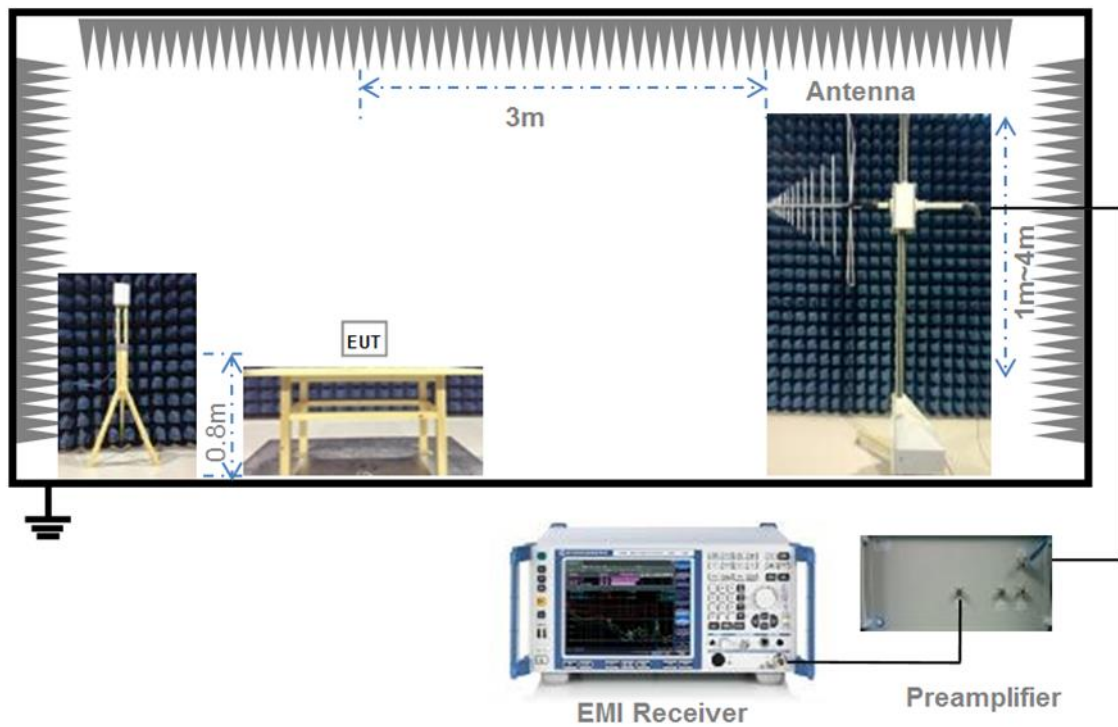
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



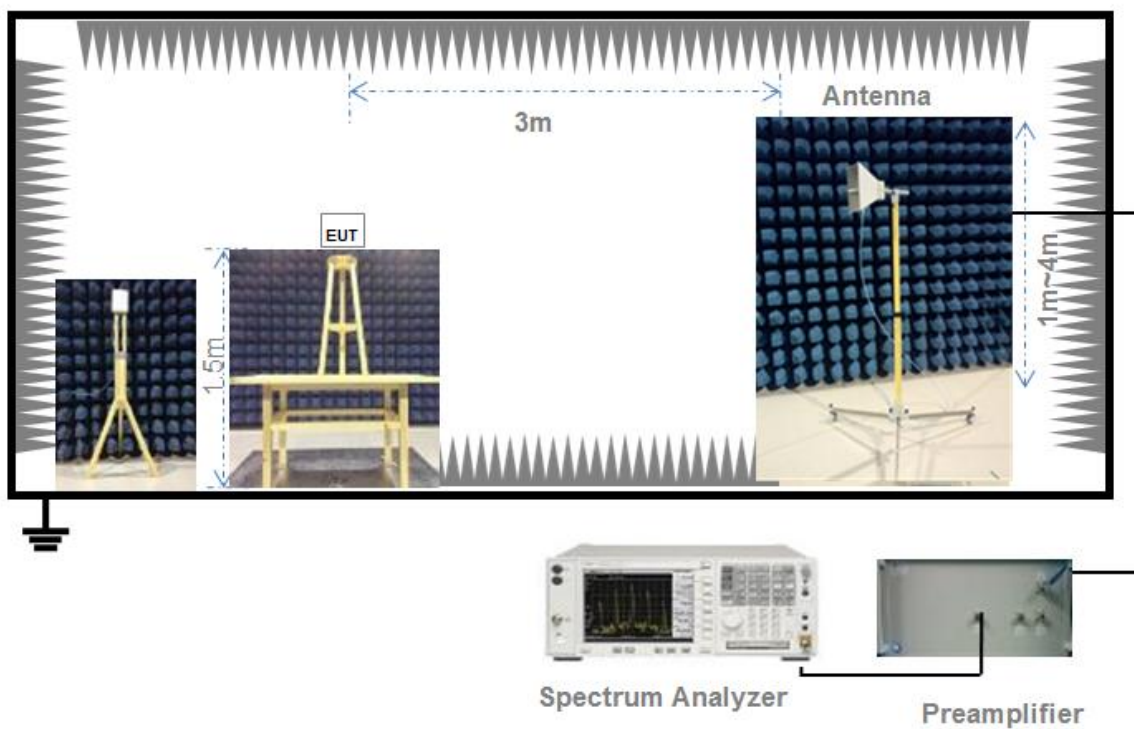
(Diagram 3)

4.5.4 For Radiated Test (30 MHz-1 GHz)



(Diagram 4)

4.5.5 For Radiated Test (Above 1 GHz)



(Diagram 5)

5 TEST ITEMS

5.1 RF Output Power

5.1.1 Test Limit

FCC §15.407(a)

The maximum conducted output power should not exceed:

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

5.1.2 Test Setup

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

5.1.3 Test Procedure

Maximum conducted (average) output power

a) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the conditions listed below are satisfied.

- 1) The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
- 2) At all times when the EUT is transmitting, it shall be transmitting at its maximum power control level.
- 3) The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.

b) If the transmitter does not transmit continuously, measure the duty cycle (x) of the transmitter output signal.

c) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.

d) Adjust the measurement in dBm by adding 10 log (1/x) where x is the duty cycle.

Measurements of duty cycle

The zero-span mode on a spectrum analyzer or EMI receiver if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the on and off times of the transmitted signal.

Set the center frequency of the instrument to the center frequency of the transmission.

Set RBW ≥ OBW if possible; otherwise, set RBW to the largest available value.

Set VBW $\geq$ RBW. Set detector = peak or average.

The zero-span measurement method shall not be used unless both RBW and VBW are $> 50/T$ and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring duty cycle shall not be used if $T \leq 16.7$ microseconds.)

The E.I.R.P used radiated test method. At a test site that has been validated using the procedures of ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024 or the latest CISPR 16-1-4 for measurements above 1 GHz, so as to simulate a near free-space environment.

5.1.4 Test Result

Please refer to ANNEX A.1.

5.2 Emission Bandwidth and 6 dB Bandwidth

5.2.1 Limit

FCC §15.407(a)

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

5.2.2 Test Setup

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

5.2.3 Test Procedure

Emission bandwidth

1. Set RBW = approximately 1% of the emission bandwidth.
2. Set VBW $\geq$ RBW,
3. Detector = Peak.
4. Trace mode = Max hold.
5. Measure the maximum width of the emission that is 26 dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

Occupied Bandwidth

1. Set center frequency to the nominal EUT channel center frequency.
2. Set Span = 1.5 times to 5.0 times the OBW.
3. Set RBW = 1% to 5% of the OBW.
4. Set VBW $\geq 3 \times$ RBW.
5. Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used. Use the 99% power bandwidth function of the instrument.
6. Use the 99% power bandwidth function of the instrument (if available).
7. If the instrument does not have a 99% power bandwidth function, the trace data points are recovered and directly summed in power units. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% occupied bandwidth is the difference between these two frequencies.

6 dB bandwidth

Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500 kHz for the band 5.725–5.85 GHz. The following procedure shall be used for measuring this bandwidth:

1. Set RBW = 100 kHz,
2. Set the video bandwidth (VBW) $\geq 3 \times \text{RBW}$.
3. Detector = Peak.
4. Trace mode = Max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

5.2.4 Test Result

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

5.3 Power Spectral density (PSD)

5.3.1 Limit

FCC §15.407(a)

The maximum power spectral density should not exceed:

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

5.3.2 Test Setup

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

5.3.3 Test Procedure

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

1. Measure the duty cycle, x , of the transmitter output signal as described in II.B.
2. Set span to encompass the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal.
3. Set RBW = 510 kHz/1 MHz.
4. Set VBW $\geq 3 \times$ RBW.
5. Number of points in sweep $\geq 2 \times \text{span} / \text{RBW}$. (This ensures that bin-to-bin spacing is $\leq \text{RBW}/2$, so that narrowband signals are not lost between frequency bins.)
6. Sweep time = auto.
7. Detector = power averaging (rms), if available. Otherwise, use sample detector mode.
8. Do not use sweep triggering. Allow the sweep to "free run."
9. Trace average at least 100 traces in power averaging (rms) mode; however, the number of traces to be averaged shall be increased above 100 as needed to ensure that the average accurately represents the true average over the on and off periods of the transmitter.
10. Compute power by integrating the spectrum across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal using the instrument's band power measurement function with band limits set equal to the EBW (or occupied bandwidth) band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at 1 MHz intervals extending across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal.
11. Add $10 \log (1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add $10 \log (1/0.25) = 6$ dB if the duty cycle is 25%.

5.3.4 Test Result

Please refer to ANNEX A.4.

5.4 Conducted Emission

5.4.1 Limit

FCC §15.207

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

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

5.4.2 Test Setup

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

5.4.3 Test Procedure

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

5.4.4 Test Result

Please refer to ANNEX A.5.

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

5.5.1 Limit

FCC §15.209 & 15.407(b)

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

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

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

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

Radiated Spurious Emissions:

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 C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024 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

- 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).
- 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)
- 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)

MHz).

d) For devices with multiple antenna-ports, measure the power of each individual chain and sum the EIRP of all chains in linear terms (e.g., Watts, mW).

e) Convert the resultant EIRP level to an equivalent electric field strength using the following relationship:

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

where:

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

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

f) Compare the resultant electric field strength level to the applicable limit.

g) Perform radiated spurious emission test.

Quasi-Peak measurement procedure

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

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

Peak power measurement procedure

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

a) RBW = as specified in Table 1.

b) VBW $\geq 3 \times$ RBW.

c) Detector = Peak.

d) Sweep time = auto.

e) Trace mode = max hold.

f) Allow sweeps to continue until the trace stabilizes. (Note that the required measurement time may be longer for low duty cycle applications).

Table 1—RBW as a function of frequency

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

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

perform a separate average measurement.

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

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

- a) The EUT shall be configured to operate at the maximum achievable duty cycle.
- b) Measure the duty cycle, x , of the transmitter output signal as described in section 6.0.
- c) RBW = 1 MHz (unless otherwise specified).
- d) VBW $\geq 3 \times$ RBW.
- e) Detector = RMS, if span/(# of points in sweep) $\leq$ (RBW/2). Satisfying this condition may require increasing the number of points in the sweep or reducing the span. If this condition cannot be satisfied, then the detector mode shall be set to peak.
- f) Averaging type = power (i.e., RMS).
 - 1) As an alternative, the detector and averaging type may be set for linear voltage averaging.
 - 2) Some instruments require linear display mode in order to use linear voltage averaging. Log or dB averaging shall not be used.
- g) Sweep time = auto.
- h) Perform a trace average of at least 100 traces.
- i) A correction factor shall be added to the measurement results prior to comparing to the emission limit in order to compute the emission level that would have been measured had the test been performed at 100 percent duty cycle. The correction factor is computed as follows:
 - 1) If power averaging (RMS) mode was used in step f), then the applicable correction factor is $10 \log(1/x)$, where x is the duty cycle.
 - 2) If linear voltage averaging mode was used in step f), then the applicable correction factor is $20 \log(1/x)$, where x is the duty cycle.
 - 3) If a specific emission is demonstrated to be continuous (≥ 98 percent duty cycle) rather than turning on and off with the transmit cycle, then no duty cycle correction is required for that emission.

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

Determining the applicable transmit antenna gain

A conducted power measurement will determine the maximum output power associated with a restricted band emission; however, in order to determine the associated EIRP level, the gain of the transmitting

antenna (in dBi) must be added to the measured output power (in dBm).

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

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

Radiated spurious emission test

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

For these cabinet radiated spurious emission measurements the EUT transmit antenna may be replaced with a termination matching the nominal impedance of the antenna. Procedures for performing radiated measurements are specified in ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024. 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

Band Edge (Restricted-band):

If the EUT can be configured or modified to transmit continuously ($D \geq 98\%$), measured using the following method (with EUT transmitting continuously):

Use the following spectrum analyzer settings:

Set instrument center frequency to the frequency of the emission to be measured (must be within 2 MHz of the authorized band-edge).

RBW = 100 kHz.

VBW $\geq [3 \times \text{RBW}]$.

Detector = Power averaging (rms), if $[\text{span} / (\# \text{ of points in sweep})] \leq (\text{RBW} / 2)$.

Averaging type = power (i.e., rms):

As an alternative, the detector and averaging type may be set for linear voltage averaging.

Some instruments require linear display mode to use linear voltage averaging. Log or dB averaging shall not be used.

Sweep time = auto.

Perform a trace average of at least 100 traces.

Compute the power by integrating the spectrum over 1 MHz using the analyzer's band-power measurement function with band limits set equal to the emission frequency ($f_{\text{emission}} \pm 0.5 \text{ MHz}$). If the instrument does not have a band-power function, then sum the amplitude levels (in power units) at 100 kHz intervals extending across the 1 MHz spectrum defined by $f_{\text{emission}} \pm 0.5 \text{ MHz}$.

If continuous transmission of the EUT ($D \geq 98\%$) cannot be achieved and the duty cycle is constant (duty cycle variations are less $\pm 2\%$), then the following procedure may be used to measure the average power of unwanted emissions within 2 MHz of the authorized band-edge:

RBW = 100 kHz.

VBW $\geq [3 \times \text{RBW}]$.

Detector = Power averaging (rms), if $[\text{span} / (\# \text{ of points in sweep})] \leq (\text{RBW} / 2)$.

Averaging type = power (i.e., rms):

Detector = Power averaging (rms), if $[\text{span} / (\# \text{ of points in sweep})] \leq (\text{RBW} / 2)$. Satisfying this condition might 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.

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 to use linear voltage averaging. Log or dB averaging shall not be used.

Sweep time = auto.

Perform a trace average of at least 100 traces.

Compute the power by integrating the spectrum over 1 MHz using the instrument's band-power measurement function with band limits set equal to the emission frequency (f_{emission}) ± 0.5 MHz. If the spectrum analyzer does not have a band-power function, then sum the amplitude levels (in power units) at 100 kHz intervals extending across the 1 MHz spectrum defined by f_{emission} ± 0.5 MHz.

A correction factor shall be added to the measurement results prior to comparing with the emission limit to compute the emission level that would have been measured had the test been performed at 100% 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 $[10 \log (1 / D)]$, where D is the duty cycle.
- 2) If linear voltage averaging mode was used in step f), then the applicable correction factor is $[20 \log (1 / D)]$, where D is the duty cycle.
- 3) If a specific emission is demonstrated to be continuous ($D \geq 98\%$) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission.

Reduction of the measured emission amplitude levels to account for operational duty cycle is not permitted. Determining compliance is based on emission levels occurring during transmission—it is not based on an average across ON and OFF times of the transmitter.

5.5.4 Test Result

Please refer to ANNEX A.6.

ANNEX A TEST RESULT

A.1 RF Output Power

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

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

Note ³: All antenna were pre tested, but only the worst case has been reported in this report.

Duty Cycle

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle	Duty Factor
11a	2.09	2.11	99.01%	0.04
11n(HT20)/11ac(VHT20)	5.37	5.38	99.74%	0.01
11n(HT40)/11ac(VHT40)	5.35	5.40	99.09%	0.04
11ac(VHT80)	3.12	3.13	99.39%	0.03
11ac(VHT160)	2.20	2.22	99.10%	0.04
11ax(HE20)	5.35	5.38	99.54%	0.02
11ax(HE40)	4.76	4.83	98.49%	0.07
11ax(HE80)	2.54	2.58	98.49%	0.07
11ax(HE160)	2.20	2.23	98.97%	0.05

Test DataConducted PowerANT0

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	14.45	27.86	250	Pass
11a	CH44	14.20	26.30	250	Pass
11a	CH48	14.31	26.98	250	Pass
11n(HT20)	CH36	14.57	28.64	250	Pass
11n(HT20)	CH44	14.34	27.16	250	Pass
11n(HT20)	CH48	14.43	27.73	250	Pass
11n(HT40)	CH38	13.89	24.49	250	Pass
11n(HT40)	CH46	13.61	22.96	250	Pass
11ac(VHT20)	CH36	13.53	22.54	250	Pass
11ac(VHT20)	CH44	13.25	21.13	250	Pass
11ac(VHT20)	CH48	13.95	24.83	250	Pass
11ac(VHT40)	CH38	13.92	24.66	250	Pass
11ac(VHT40)	CH46	13.65	23.17	250	Pass
11ac(VHT80)	CH42	12.72	18.71	250	Pass
11ax(HE20)(SU)	CH36	13.69	23.39	250	Pass
11ax(HE20)(SU)	CH44	14.00	25.12	250	Pass
11ax(HE20)(SU)	CH48	14.10	25.70	250	Pass
11ax(HE40)(SU)	CH38	13.02	20.04	250	Pass
11ax(HE40)(SU)	CH46	12.72	18.71	250	Pass
11ax(HE80)(SU)	CH42	13.09	20.37	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH36	26	8.73	7.46	250	Pass
		52	11.45	13.96	250	Pass
		106	15.18	32.96	250	Pass
		242	16.70	46.77	250	Pass
	CH44	26	9.95	9.89	250	Pass
		52	12.58	18.11	250	Pass
		106	16.18	41.50	250	Pass
		242	17.35	54.33	250	Pass
	CH48	26	9.99	9.98	250	Pass
		52	12.63	18.32	250	Pass
		106	16.31	42.76	250	Pass
		242	17.31	53.83	250	Pass
11ax(HE40)	CH38	484	16.86	48.53	250	Pass
	CH46	484	17.49	56.10	250	Pass
11ax(HE80)	CH42	996	17.11	51.40	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	13.90	24.55	250	Pass
11a	CH60	13.73	23.60	250	Pass
11a	CH64	13.92	24.66	250	Pass
11n(HT20)	CH52	14.05	25.41	250	Pass
11n(HT20)	CH60	13.80	23.99	250	Pass
11n(HT20)	CH64	14.01	25.18	250	Pass
11n(HT40)	CH54	14.18	26.18	250	Pass
11n(HT40)	CH62	14.11	25.76	250	Pass
11ac(VHT20)	CH52	14.11	25.76	250	Pass
11ac(VHT20)	CH60	13.87	24.38	250	Pass
11ac(VHT20)	CH64	14.04	25.35	250	Pass
11ac(VHT40)	CH54	14.21	26.36	250	Pass
11ac(VHT40)	CH62	14.19	26.24	250	Pass
11ac(VHT80)	CH58	13.76	23.77	250	Pass
11ac (VHT160)	CH50	11.75	14.96	250	Pass
11ax(HE20)(SU)	CH52	13.83	24.15	250	Pass
11ax(HE20)(SU)	CH60	14.08	25.59	250	Pass
11ax(HE20)(SU)	CH64	13.85	24.27	250	Pass
11ax(HE40)(SU)	CH54	13.93	24.72	250	Pass
11ax(HE40)(SU)	CH62	13.90	24.55	250	Pass
11ax(HE80)(SU)	CH58	14.17	26.12	250	Pass
11ax(HE160)	CH50	12.17	16.48	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH52	26	10.41	10.99	250	Pass
		52	12.95	19.72	250	Pass
		106	16.55	45.19	250	Pass
		242	17.14	51.76	250	Pass
	CH60	26	10.82	12.08	250	Pass
		52	13.49	22.34	250	Pass
		106	17.02	50.35	250	Pass
		242	17.69	58.75	250	Pass
	CH64	26	10.58	11.43	250	Pass
		52	13.33	21.53	250	Pass
		106	16.98	49.89	250	Pass
		242	17.52	56.49	250	Pass
11ax(HE40)	CH54	484	17.41	55.08	250	Pass
	CH62	484	17.71	59.02	250	Pass
11ax(HE80)	CH58	996	17.51	56.36	250	Pass
11ax(HE160)	CH50	996*2	17.65	58.21	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	16.46	44.26	250	Pass
11a	CH116	16.22	41.88	250	Pass
11a	CH140	15.87	38.64	250	Pass
11n(HT20)	CH100	16.05	40.27	250	Pass
11n(HT20)	CH116	15.89	38.82	250	Pass
11n(HT20)	CH140	16.11	40.83	250	Pass
11n(HT40)	CH102	14.89	30.83	250	Pass
11n(HT40)	CH118	14.82	30.34	250	Pass
11n(HT40)	CH134	14.94	31.19	250	Pass
11ac(VHT20)	CH100	15.96	39.45	250	Pass
11ac(VHT20)	CH116	15.80	38.02	250	Pass
11ac(VHT20)	CH140	16.04	40.18	250	Pass
11ac(VHT40)	CH102	14.85	30.55	250	Pass
11ac(VHT40)	CH118	14.85	30.55	250	Pass
11ac(VHT40)	CH134	14.88	30.76	250	Pass
11ac(VHT80)	CH106	15.14	32.66	250	Pass
11ac(VHT80)	CH122	15.04	31.92	250	Pass
11ac(VHT160)	CH114	13.16	20.70	250	Pass
11ax(HE20)(SU)	CH100	16.03	40.09	250	Pass
11ax(HE20)(SU)	CH116	16.06	40.36	250	Pass
11ax(HE20)(SU)	CH140	16.04	40.18	250	Pass
11ax(HE40)(SU)	CH102	15.14	32.66	250	Pass
11ax(HE40)(SU)	CH118	14.92	31.05	250	Pass
11ax(HE40)(SU)	CH134	15.16	32.81	250	Pass
11ax(HE80)(SU)	CH106	14.98	31.48	250	Pass
11ax(HE80)(SU)	CH122	14.83	30.41	250	Pass
11ax(HE160)(SU)	CH114	12.83	19.19	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH100	26	9.19	8.30	250	Pass
		52	11.84	15.28	250	Pass
		106	15.40	34.67	250	Pass
		242	16.49	44.57	250	Pass
	CH116	26	8.76	7.52	250	Pass
		52	11.27	13.40	250	Pass
		106	14.92	31.05	250	Pass
		242	16.31	42.76	250	Pass
	CH140	26	10.30	10.72	250	Pass
		52	12.62	18.28	250	Pass
		106	16.11	40.83	250	Pass
		242	16.85	48.42	250	Pass
11ax(HE40)	CH102	484	16.62	45.92	250	Pass
	CH118	484	16.21	41.78	250	Pass
	CH134	484	15.75	37.58	250	Pass
11ax(HE80)	CH106	996	15.94	39.26	250	Pass
	CH122	996	15.76	37.67	250	Pass
11ax(HE160)	CH114	996*2	16.96	49.66	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	16.02	39.99	1000	Pass
11a	CH157	16.10	40.74	1000	Pass
11a	CH165	15.89	38.82	1000	Pass
11n(HT20)	CH149	16.07	40.46	1000	Pass
11n(HT20)	CH157	15.72	37.33	1000	Pass
11n(HT20)	CH165	15.77	37.76	1000	Pass
11n(HT40)	CH151	15.18	32.96	1000	Pass
11n(HT40)	CH159	14.85	30.55	1000	Pass
11ac(VHT20)	CH149	16.02	39.99	1000	Pass
11ac(VHT20)	CH157	15.72	37.33	1000	Pass
11ac(VHT20)	CH165	15.79	37.93	1000	Pass
11ac(VHT40)	CH151	15.20	33.11	1000	Pass
11ac(VHT40)	CH159	14.84	30.48	1000	Pass
11ac(VHT80)	CH155	13.93	24.72	1000	Pass
11ax(HE20)(SU)	CH149	15.62	36.48	1000	Pass
11ax(HE20)(SU)	CH157	15.50	35.48	1000	Pass
11ax(HE20)(SU)	CH165	15.80	38.02	1000	Pass
11ax(HE40)(SU)	CH151	15.17	32.89	1000	Pass
11ax(HE40)(SU)	CH159	14.95	31.26	1000	Pass
11ax(HE80)(SU)	CH155	13.82	24.10	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH149	26	10.88	12.25	1000	Pass
		52	13.08	20.32	1000	Pass
		106	16.33	42.95	1000	Pass
		242	17.18	52.24	1000	Pass
	CH157	26	11.04	12.71	1000	Pass
		52	14.13	25.88	1000	Pass
		106	16.98	49.89	1000	Pass
		242	17.18	52.24	1000	Pass
	CH165	26	10.81	12.05	1000	Pass
		52	13.85	24.27	1000	Pass
		106	16.70	46.77	1000	Pass
		242	17.22	52.72	1000	Pass
11ax(HE40)	CH151	484	17.22	52.72	1000	Pass
	CH159	484	17.58	57.28	1000	Pass
11ax(HE80)	CH155	996	17.25	53.09	1000	Pass

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U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	13.67	23.28	250	Pass
11a	CH44	14.47	27.99	250	Pass
11a	CH48	15.43	34.91	250	Pass
11n(HT20)	CH36	13.86	24.32	250	Pass
11n(HT20)	CH44	14.67	29.31	250	Pass
11n(HT20)	CH48	15.56	35.97	250	Pass
11n(HT40)	CH38	13.26	21.18	250	Pass
11n(HT40)	CH46	14.30	26.92	250	Pass
11ac(VHT20)	CH36	12.76	18.88	250	Pass
11ac(VHT20)	CH44	13.55	22.65	250	Pass
11ac(VHT20)	CH48	15.10	32.36	250	Pass
11ac(VHT40)	CH38	13.24	21.09	250	Pass
11ac(VHT40)	CH46	14.27	26.73	250	Pass
11ac(VHT80)	CH42	12.76	18.88	250	Pass
11ax(HE20)(SU)	CH36	12.82	19.14	250	Pass
11ax(HE20)(SU)	CH44	14.26	26.67	250	Pass
11ax(HE20)(SU)	CH48	15.18	32.96	250	Pass
11ax(HE40)(SU)	CH38	12.43	17.50	250	Pass
11ax(HE40)(SU)	CH46	13.40	21.88	250	Pass
11ax(HE80)(SU)	CH42	13.24	21.09	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH36	26	9.46	8.83	250	Pass
		52	12.08	16.14	250	Pass
		106	15.93	39.17	250	Pass
		242	17.35	54.33	250	Pass
	CH44	26	9.42	8.75	250	Pass
		52	11.81	15.17	250	Pass
		106	15.64	36.64	250	Pass
		242	17.05	50.70	250	Pass
	CH48	26	9.41	8.73	250	Pass
		52	11.90	15.49	250	Pass
		106	15.12	32.51	250	Pass
		242	16.64	46.13	250	Pass
11ax(HE40)	CH38	484	17.33	54.08	250	Pass
	CH46	484	17.15	51.88	250	Pass
11ax(HE80)	CH42	996	17.13	51.64	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	15.82	38.19	250	Pass
11a	CH60	16.50	44.67	250	Pass
11a	CH64	17.17	52.12	250	Pass
11n(HT20)	CH52	16.13	41.02	250	Pass
11n(HT20)	CH60	17.02	50.35	250	Pass
11n(HT20)	CH64	17.73	59.29	250	Pass
11n(HT40)	CH54	16.98	49.89	250	Pass
11n(HT40)	CH62	17.57	57.15	250	Pass
11ac(VHT20)	CH52	16.18	41.50	250	Pass
11ac(VHT20)	CH60	17.04	50.58	250	Pass
11ac(VHT20)	CH64	17.72	59.16	250	Pass
11ac(VHT40)	CH54	16.96	49.66	250	Pass
11ac(VHT40)	CH62	17.58	57.28	250	Pass
11ac(VHT80)	CH58	16.88	48.75	250	Pass
11ac (VHT160)	CH50	13.22	20.99	250	Pass
11ax(HE20)(SU)	CH52	15.86	38.55	250	Pass
11ax(HE20)(SU)	CH60	17.06	50.82	250	Pass
11ax(HE20)(SU)	CH64	17.41	55.08	250	Pass
11ax(HE40)(SU)	CH54	16.45	44.16	250	Pass
11ax(HE40)(SU)	CH62	17.08	51.05	250	Pass
11ax(HE80)(SU)	CH58	17.12	51.52	250	Pass
11ax(HE160)	CH50	13.74	23.66	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH52	26	8.71	7.43	250	Pass
		52	11.17	13.09	250	Pass
		106	15.03	31.84	250	Pass
		242	16.36	43.25	250	Pass
	CH60	26	8.28	6.73	250	Pass
		52	10.62	11.53	250	Pass
		106	14.45	27.86	250	Pass
		242	15.90	38.90	250	Pass
	CH64	26	8.38	6.89	250	Pass
		52	10.85	12.16	250	Pass
		106	14.26	26.67	250	Pass
		242	15.77	37.76	250	Pass
11ax(HE40)	CH54	484	16.42	43.85	250	Pass
	CH62	484	16.03	40.09	250	Pass
11ax(HE80)	CH58	996	15.94	39.26	250	Pass
11ax(HE160)	CH50	996*2	17.01	50.23	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	15.16	32.81	250	Pass
11a	CH116	13.44	22.08	250	Pass
11a	CH140	16.09	40.64	250	Pass
11n(HT20)	CH100	14.85	30.55	250	Pass
11n(HT20)	CH116	13.22	20.99	250	Pass
11n(HT20)	CH140	16.30	42.66	250	Pass
11n(HT40)	CH102	13.79	23.93	250	Pass
11n(HT40)	CH118	11.90	15.49	250	Pass
11n(HT40)	CH134	13.60	22.91	250	Pass
11ac(VHT20)	CH100	14.82	30.34	250	Pass
11ac(VHT20)	CH116	13.19	20.84	250	Pass
11ac(VHT20)	CH140	16.25	42.17	250	Pass
11ac(VHT40)	CH102	12.66	18.45	250	Pass
11ac(VHT40)	CH118	11.27	13.40	250	Pass
11ac(VHT40)	CH134	13.26	21.18	250	Pass
11ac(VHT80)	CH106	12.02	15.92	250	Pass
11ac(VHT80)	CH122	11.27	13.40	250	Pass
11ac(VHT160)	CH114	9.73	9.40	250	Pass
11ax(HE20)(SU)	CH100	13.85	24.27	250	Pass
11ax(HE20)(SU)	CH116	12.71	18.66	250	Pass
11ax(HE20)(SU)	CH140	15.29	33.81	250	Pass
11ax(HE40)(SU)	CH102	12.83	19.19	250	Pass
11ax(HE40)(SU)	CH118	11.47	14.03	250	Pass
11ax(HE40)(SU)	CH134	13.15	20.65	250	Pass
11ax(HE80)(SU)	CH106	11.97	15.74	250	Pass
11ax(HE80)(SU)	CH122	11.17	13.09	250	Pass
11ax(HE160)(SU)	CH114	11.24	13.30	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH100	26	9.44	8.79	250	Pass
		52	11.93	15.60	250	Pass
		106	15.76	37.67	250	Pass
		242	17.25	53.09	250	Pass
	CH116	26	10.11	10.26	250	Pass
		52	12.73	18.75	250	Pass
		106	16.37	43.35	250	Pass
		242	17.37	54.58	250	Pass
	CH140	26	8.83	7.64	250	Pass
		52	11.20	13.18	250	Pass
		106	14.68	29.38	250	Pass
		242	16.10	40.74	250	Pass
11ax(HE40)	CH102	484	17.56	57.02	250	Pass
	CH118	484	17.35	54.33	250	Pass
	CH134	484	16.46	44.26	250	Pass
11ax(HE80)	CH106	996	17.92	61.94	250	Pass
	CH122	996	16.90	48.98	250	Pass
11ax(HE160)	CH114	996*2	17.96	62.52	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	14.23	26.49	1000	Pass
11a	CH157	14.87	30.69	1000	Pass
11a	CH165	15.72	37.33	1000	Pass
11n(HT20)	CH149	14.44	27.80	1000	Pass
11n(HT20)	CH157	14.68	29.38	1000	Pass
11n(HT20)	CH165	15.55	35.89	1000	Pass
11n(HT40)	CH151	13.74	23.66	1000	Pass
11n(HT40)	CH159	14.47	27.99	1000	Pass
11ac(VHT20)	CH149	14.46	27.93	1000	Pass
11ac(VHT20)	CH157	14.75	29.85	1000	Pass
11ac(VHT20)	CH165	15.53	35.73	1000	Pass
11ac(VHT40)	CH151	14.45	27.86	1000	Pass
11ac(VHT40)	CH159	15.02	31.77	1000	Pass
11ac(VHT80)	CH155	13.91	24.60	1000	Pass
11ax(HE20)(SU)	CH149	13.72	23.55	1000	Pass
11ax(HE20)(SU)	CH157	14.14	25.94	1000	Pass
11ax(HE20)(SU)	CH165	14.91	30.97	1000	Pass
11ax(HE40)(SU)	CH151	14.33	27.10	1000	Pass
11ax(HE40)(SU)	CH159	14.90	30.90	1000	Pass
11ax(HE80)(SU)	CH155	13.96	24.89	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH149	26	8.18	6.58	1000	Pass
		52	10.41	10.99	1000	Pass
		106	14.32	27.04	1000	Pass
		242	15.67	36.90	1000	Pass
	CH157	26	7.23	5.28	1000	Pass
		52	10.57	11.40	1000	Pass
		106	14.51	28.25	1000	Pass
		242	15.60	36.31	1000	Pass
	CH165	26	7.66	5.83	1000	Pass
		52	10.97	12.50	1000	Pass
		106	14.07	25.53	1000	Pass
		242	15.30	33.88	1000	Pass
11ax(HE40)	CH151	484	15.67	36.90	1000	Pass
	CH159	484	15.80	38.02	1000	Pass
11ax(HE80)	CH155	996	15.56	35.97	1000	Pass

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U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH36	17.09	51.14	250	Pass
11a	CH44	17.35	54.29	250	Pass
11a	CH48	17.92	61.89	250	Pass
11n(HT20)	CH36	17.24	52.96	250	Pass
11n(HT20)	CH44	17.52	56.47	250	Pass
11n(HT20)	CH48	18.04	63.71	250	Pass
11n(HT40)	CH38	16.60	45.67	250	Pass
11n(HT40)	CH46	16.98	49.88	250	Pass
11ac(VHT20)	CH36	16.17	41.42	250	Pass
11ac(VHT20)	CH44	16.41	43.78	250	Pass
11ac(VHT20)	CH48	17.57	57.19	250	Pass
11ac(VHT40)	CH38	16.60	45.75	250	Pass
11ac(VHT40)	CH46	16.98	49.90	250	Pass
11ac(VHT80)	CH42	15.75	37.59	250	Pass
11ax(HE20)(SU)	CH36	16.29	42.53	250	Pass
11ax(HE20)(SU)	CH44	17.14	51.79	250	Pass
11ax(HE20)(SU)	CH48	17.68	58.66	250	Pass
11ax(HE40)(SU)	CH38	15.75	37.54	250	Pass
11ax(HE40)(SU)	CH46	16.08	40.58	250	Pass
11ax(HE80)(SU)	CH42	16.18	41.46	250	Pass

U-NII-1 (5150 - 5250 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH36	26	12.12	16.30	250	Pass
		52	14.79	30.11	250	Pass
		106	18.58	72.14	250	Pass
		242	20.05	101.10	250	Pass
	CH44	26	12.70	18.64	250	Pass
		52	15.22	33.28	250	Pass
		106	18.93	78.14	250	Pass
		242	20.21	105.02	250	Pass
	CH48	26	12.72	18.71	250	Pass
		52	15.29	33.81	250	Pass
		106	18.77	75.27	250	Pass
		242	20.00	99.96	250	Pass
11ax(HE40)	CH38	484	20.11	102.60	250	Pass
	CH46	484	20.33	107.98	250	Pass
11ax(HE80)	CH42	996	20.13	103.05	250	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH52	17.98	62.74	250	Pass
11a	CH60	18.34	68.27	250	Pass
11a	CH64	18.85	76.78	250	Pass
11n(HT20)	CH52	18.22	66.43	250	Pass
11n(HT20)	CH60	18.71	74.34	250	Pass
11n(HT20)	CH64	19.27	84.47	250	Pass
11n(HT40)	CH54	18.81	76.07	250	Pass
11n(HT40)	CH62	19.19	82.91	250	Pass
11ac(VHT20)	CH52	18.28	67.26	250	Pass
11ac(VHT20)	CH60	18.75	74.96	250	Pass
11ac(VHT20)	CH64	19.27	84.51	250	Pass
11ac(VHT40)	CH54	18.81	76.02	250	Pass
11ac(VHT40)	CH62	19.22	83.52	250	Pass
11ac(VHT80)	CH58	18.60	72.52	250	Pass
11ac (VHT160)	CH50	15.56	35.95	250	Pass
11ax(HE20)(SU)	CH52	17.97	62.70	250	Pass
11ax(HE20)(SU)	CH60	18.83	76.40	250	Pass
11ax(HE20)(SU)	CH64	19.00	79.35	250	Pass
11ax(HE40)(SU)	CH54	18.38	68.87	250	Pass
11ax(HE40)(SU)	CH62	18.79	75.60	250	Pass
11ax(HE80)(SU)	CH58	18.90	77.64	250	Pass
11ax(HE160)	CH50	16.04	40.14	250	Pass

U-NII-2A (5250 - 5350 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH52	26	12.65	18.42	250	Pass
		52	15.16	32.82	250	Pass
		106	18.87	77.03	250	Pass
		242	19.78	95.01	250	Pass
	CH60	26	12.74	18.81	250	Pass
		52	15.30	33.87	250	Pass
		106	18.93	78.21	250	Pass
		242	19.90	97.65	250	Pass
	CH64	26	12.63	18.32	250	Pass
		52	15.27	33.69	250	Pass
		106	18.84	76.56	250	Pass
		242	19.74	94.25	250	Pass
11ax(HE40)	CH54	484	19.95	98.93	250	Pass
	CH62	484	19.96	99.11	250	Pass
11ax(HE80)	CH58	996	19.81	95.63	250	Pass
11ax(HE160)	CH50	996*2	20.35	108.44	250	Pass

U-NII-2C (5470 - 5725 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH100	18.87	77.07	250	Pass
11a	CH116	18.06	63.96	250	Pass
11a	CH140	18.99	79.28	250	Pass
11n(HT20)	CH100	18.50	70.82	250	Pass
11n(HT20)	CH116	17.77	59.80	250	Pass
11n(HT20)	CH140	19.22	83.49	250	Pass
11n(HT40)	CH102	17.39	54.77	250	Pass
11n(HT40)	CH118	16.61	45.83	250	Pass
11n(HT40)	CH134	17.33	54.10	250	Pass
11ac(VHT20)	CH100	18.44	69.78	250	Pass
11ac(VHT20)	CH116	17.70	58.86	250	Pass
11ac(VHT20)	CH140	19.16	82.35	250	Pass
11ac(VHT40)	CH102	16.90	49.00	250	Pass
11ac(VHT40)	CH118	16.43	43.95	250	Pass
11ac(VHT40)	CH134	17.16	51.94	250	Pass
11ac(VHT80)	CH106	16.86	48.58	250	Pass
11ac(VHT80)	CH122	16.56	45.31	250	Pass
11ac(VHT160)	CH114	14.79	30.10	250	Pass
11ax(HE20)(SU)	CH100	18.09	64.35	250	Pass
11ax(HE20)(SU)	CH116	17.71	59.03	250	Pass
11ax(HE20)(SU)	CH140	18.69	73.99	250	Pass
11ax(HE40)(SU)	CH102	17.15	51.85	250	Pass
11ax(HE40)(SU)	CH118	16.54	45.07	250	Pass
11ax(HE40)(SU)	CH134	17.28	53.46	250	Pass
11ax(HE80)(SU)	CH106	16.74	47.22	250	Pass
11ax(HE80)(SU)	CH122	16.38	43.50	250	Pass
11ax(HE160)(SU)	CH114	15.12	32.49	250	Pass

U-NII-2C (5470 - 5725 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH100	26	12.33	17.09	250	Pass
		52	14.90	30.87	250	Pass
		106	18.59	72.34	250	Pass
		242	19.90	97.65	250	Pass
	CH116	26	12.50	17.77	250	Pass
		52	15.07	32.15	250	Pass
		106	18.72	74.40	250	Pass
		242	19.88	97.33	250	Pass
	CH140	26	12.64	18.35	250	Pass
		52	14.98	31.46	250	Pass
		106	18.46	70.21	250	Pass
		242	19.50	89.16	250	Pass
11ax(HE40)	CH102	484	20.13	102.94	250	Pass
	CH118	484	19.83	96.11	250	Pass
	CH134	484	19.13	81.84	250	Pass
11ax(HE80)	CH106	996	20.05	101.21	250	Pass
	CH122	996	19.38	86.65	250	Pass
11ax(HE160)	CH114	996*2	20.50	112.18	250	Pass

U-NII-3 (5725 - 5850 MHz)					
Mode	Channel	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11a	CH149	18.23	66.48	1000	Pass
11a	CH157	18.54	71.43	1000	Pass
11a	CH165	18.82	76.14	1000	Pass
11n(HT20)	CH149	18.34	68.25	1000	Pass
11n(HT20)	CH157	18.24	66.70	1000	Pass
11n(HT20)	CH165	18.67	73.65	1000	Pass
11n(HT40)	CH151	17.53	56.62	1000	Pass
11n(HT40)	CH159	17.67	58.54	1000	Pass
11ac(VHT20)	CH149	18.32	67.92	1000	Pass
11ac(VHT20)	CH157	18.27	67.18	1000	Pass
11ac(VHT20)	CH165	18.67	73.66	1000	Pass
11ac(VHT40)	CH151	17.85	60.97	1000	Pass
11ac(VHT40)	CH159	17.94	62.25	1000	Pass
11ac(VHT80)	CH155	16.93	49.32	1000	Pass
11ax(HE20)(SU)	CH149	17.78	60.03	1000	Pass
11ax(HE20)(SU)	CH157	17.88	61.42	1000	Pass
11ax(HE20)(SU)	CH165	18.39	68.99	1000	Pass
11ax(HE40)(SU)	CH151	17.78	59.99	1000	Pass
11ax(HE40)(SU)	CH159	17.94	62.16	1000	Pass
11ax(HE80)(SU)	CH155	16.90	48.99	1000	Pass

U-NII-3 (5725 - 5850 MHz)						
Mode	Channel	RU Config	Conducted Power (dBm)	Conducted Power (mW)	FCC Limit (mW)	Verdict
11ax(HE20)	CH149	26	12.75	18.82	1000	Pass
		52	14.96	31.31	1000	Pass
		106	18.45	69.99	1000	Pass
		242	19.50	89.14	1000	Pass
	CH157	26	12.55	17.99	1000	Pass
		52	15.72	37.28	1000	Pass
		106	18.93	78.14	1000	Pass
		242	19.47	88.55	1000	Pass
	CH165	26	12.52	17.88	1000	Pass
		52	15.65	36.77	1000	Pass
		106	18.59	72.30	1000	Pass
		242	19.38	86.61	1000	Pass
11ax(HE40)	CH151	484	19.52	89.62	1000	Pass
	CH159	484	19.79	95.30	1000	Pass
11ax(HE80)	CH155	996	19.50	89.06	1000	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note¹: Test plots please refer to the document “Annex No.: Ti-CC26080106-604 Data Part 1.pdf”.

Note²: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note³: All antenna were pre tested, but only the worst case has been reported in this report.

Test Data

U-NII-1 (5150 - 5250 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH36	19.69	16.40
11a	CH44	19.88	16.38
11a	CH48	19.82	16.40
11n(HT20)	CH36	20.83	17.58
11n(HT20)	CH44	20.90	17.59
11n(HT20)	CH48	20.75	17.58
11n(HT40)	CH38	40.18	36.06
11n(HT40)	CH46	40.36	36.07
11ac(VHT20)	CH36	20.81	17.58
11ac(VHT20)	CH44	20.76	17.58
11ac(VHT20)	CH48	20.72	17.58
11ac(VHT40)	CH38	39.90	36.08
11ac(VHT40)	CH46	40.36	36.05
11ac(VHT80)	CH42	82.47	75.47
11ax(HE20)(SU)	CH36	21.61	18.93
11ax(HE20)(SU)	CH44	21.28	18.94
11ax(HE20)(SU)	CH48	21.66	18.94
11ax(HE40)(SU)	CH38	40.66	37.71
11ax(HE40)(SU)	CH46	40.84	37.68
11ax(HE80)(SU)	CH42	82.22	77.21

U-NII-2A (5250 - 5350 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH52	20.22	16.40
11a	CH60	20.49	16.40
11a	CH64	20.42	16.41
11n(HT20)	CH52	20.91	17.60
11n(HT20)	CH60	20.85	17.61
11n(HT20)	CH64	20.86	17.61
11n(HT40)	CH54	40.38	36.02
11n(HT40)	CH62	40.70	36.15
11ac(VHT20)	CH52	21.14	17.60
11ac(VHT20)	CH60	20.81	17.58
11ac(VHT20)	CH64	21.06	17.60
11ac(VHT40)	CH54	40.31	36.06
11ac(VHT40)	CH62	40.52	36.13
11ac(VHT80)	CH58	82.83	75.59
11ac(VHT160)	CH50	167.30	154.61
11ax(HE20)(SU)	CH52	21.04	18.92
11ax(HE20)(SU)	CH60	21.86	18.97
11ax(HE20)(SU)	CH64	21.57	18.93
11ax(HE40)(SU)	CH54	40.47	37.74
11ax(HE40)(SU)	CH62	41.09	37.79
11ax(HE80)(SU)	CH58	83.54	77.46
11ax(HE160)(SU)	CH50	165.40	156.75

U-NII-2C (5470 - 5725 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH100	32.58	16.78
11a	CH116	20.08	16.41
11a	CH140	25.41	16.56
11n(HT20)	CH100	23.56	17.67
11n(HT20)	CH116	20.73	17.58
11n(HT20)	CH140	26.03	17.79
11n(HT40)	CH102	40.40	36.11
11n(HT40)	CH118	40.07	36.03
11n(HT40)	CH134	40.33	36.02
11ac(VHT20)	CH100	22.12	17.66
11ac(VHT20)	CH116	20.84	17.60
11ac(VHT20)	CH140	26.17	17.80
11ac(VHT40)	CH102	40.14	36.05
11ac(VHT40)	CH118	40.23	36.05
11ac(VHT40)	CH134	40.25	36.05
11ac(VHT80)	CH106	83.27	75.54
11ac(VHT80)	CH122	83.06	75.56
11ac(VHT160)	CH114	164.60	154.17
11ax(HE20)(SU)	CH100	23.65	18.98
11ax(HE20)(SU)	CH116	21.03	18.93
11ax(HE20)(SU)	CH140	30.48	19.05
11ax(HE40)(SU)	CH102	40.97	37.73
11ax(HE40)(SU)	CH118	40.44	37.69
11ax(HE40)(SU)	CH134	40.45	37.75
11ax(HE80)(SU)	CH106	82.47	77.23
11ax(HE80)(SU)	CH122	82.85	77.10
11ax(HE160)(SU)	CH114	164.90	156.00

U-NII-3 (5725 - 5850 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	CH149	20.73	16.46
11a	CH157	26.79	16.56
11a	CH165	29.29	16.67
11n(HT20)	CH149	32.51	18.02
11n(HT20)	CH157	21.09	17.60
11n(HT20)	CH165	26.93	17.76
11n(HT40)	CH151	41.01	36.09
11n(HT40)	CH159	44.66	36.20
11ac(VHT20)	CH149	31.61	17.97
11ac(VHT20)	CH157	21.03	17.60
11ac(VHT20)	CH165	24.75	17.72
11ac(VHT40)	CH151	40.95	36.11
11ac(VHT40)	CH159	47.88	36.18
11ac(VHT80)	CH155	83.10	75.56
11ax(HE20)(SU)	CH149	21.30	18.94
11ax(HE20)(SU)	CH157	21.41	18.91
11ax(HE20)(SU)	CH165	21.77	18.94
11ax(HE40)(SU)	CH151	45.22	37.77
11ax(HE40)(SU)	CH159	50.98	37.90
11ax(HE80)(SU)	CH155	83.31	77.28

A.3 6 dB Bandwidth

Note¹: Test plots please refer to the document “Annex No.: Ti-CC26080106-604 Data Part 2.pdf”.

Note²: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note³: All antenna were pre tested, but only the worst case has been reported in this report.

Test Data

U-NII-3 (5725 - 5850 MHz)				
Mode	Channel	6 dB Bandwidth (MHz)	Limit (kHz)	Verdict
11a	CH149	16.20	500.00	Pass
11a	CH157	15.70	500.00	Pass
11a	CH165	16.60	500.00	Pass
11n(HT20)	CH149	16.80	500.00	Pass
11n(HT20)	CH157	17.80	500.00	Pass
11n(HT20)	CH165	17.80	500.00	Pass
11n(HT40)	CH151	36.50	500.00	Pass
11n(HT40)	CH159	36.50	500.00	Pass
11ac(VHT20)	CH149	17.10	500.00	Pass
11ac(VHT20)	CH157	17.10	500.00	Pass
11ac(VHT20)	CH165	17.20	500.00	Pass
11ac(VHT40)	CH151	36.60	500.00	Pass
11ac(VHT40)	CH159	36.50	500.00	Pass
11ac(VHT80)	CH155	72.70	500.00	Pass
11ax(HE20)(SU)	CH149	18.50	500.00	Pass
11ax(HE20)(SU)	CH157	19.20	500.00	Pass
11ax(HE20)(SU)	CH165	18.40	500.00	Pass
11ax(HE40)(SU)	CH151	38.00	500.00	Pass
11ax(HE40)(SU)	CH159	37.40	500.00	Pass
11ax(HE80)(SU)	CH155	77.00	500.00	Pass

A.4 Power Spectral Density

Note ¹: Test plots please refer to the document “Annex No.: Ti-CC26080106-604 Data Part 3.pdf”.

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

Note ³: All antenna were pre tested, but only the worst case has been reported in this report.

Test Data

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U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	2.733	11.00	Pass
11a	CH44	2.383	11.00	Pass
11a	CH48	2.423	11.00	Pass
11n(HT20)	CH36	2.682	11.00	Pass
11n(HT20)	CH44	2.336	11.00	Pass
11n(HT20)	CH48	2.354	11.00	Pass
11n(HT40)	CH38	-1.137	11.00	Pass
11n(HT40)	CH46	-1.416	11.00	Pass
11ac(VHT20)	CH36	1.650	11.00	Pass
11ac(VHT20)	CH44	1.242	11.00	Pass
11ac(VHT20)	CH48	1.886	11.00	Pass
11ac(VHT40)	CH38	-1.042	11.00	Pass
11ac(VHT40)	CH46	-1.399	11.00	Pass
11ac(VHT80)	CH42	-5.369	11.00	Pass
11ax(HE20)(SU)	CH36	1.550	11.00	Pass
11ax(HE20)(SU)	CH44	1.723	11.00	Pass
11ax(HE20)(SU)	CH48	1.794	11.00	Pass
11ax(HE40)(SU)	CH38	-2.236	11.00	Pass
11ax(HE40)(SU)	CH46	-2.537	11.00	Pass
11ax(HE80)(SU)	CH42	-5.133	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH36	26	4.127	11.00	Pass
		52	4.043	11.00	Pass
		106	4.799	11.00	Pass
		242	2.887	11.00	Pass
	CH44	26	4.837	11.00	Pass
		52	5.034	11.00	Pass
		106	4.855	11.00	Pass
		242	3.291	11.00	Pass
	CH48	26	4.988	11.00	Pass
		52	4.781	11.00	Pass
		106	5.590	11.00	Pass
		242	3.496	11.00	Pass
11ax(HE40)	CH38	484	-0.062	11.00	Pass
	CH46	484	0.391	11.00	Pass
11ax(HE80)	CH42	996	-3.169	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	2.039	11.00	Pass
11a	CH60	1.911	11.00	Pass
11a	CH64	2.093	11.00	Pass
11n(HT20)	CH52	1.953	11.00	Pass
11n(HT20)	CH60	1.745	11.00	Pass
11n(HT20)	CH64	1.988	11.00	Pass
11n(HT40)	CH54	-0.963	11.00	Pass
11n(HT40)	CH62	-1.122	11.00	Pass
11ac(VHT20)	CH52	2.005	11.00	Pass
11ac(VHT20)	CH60	1.812	11.00	Pass
11ac(VHT20)	CH64	2.036	11.00	Pass
11ac(VHT40)	CH54	-0.923	11.00	Pass
11ac(VHT40)	CH62	-1.043	11.00	Pass
11ac(VHT80)	CH58	-4.514	11.00	Pass
11ac(VHT160)	CH50	-9.399	11.00	Pass
11ax(HE20)	CH52	1.477	11.00	Pass
11ax(HE20)	CH60	1.652	11.00	Pass
11ax(HE20)	CH64	1.521	11.00	Pass
11ax(HE40)	CH54	-1.460	11.00	Pass
11ax(HE40)	CH62	-1.536	11.00	Pass
11ax(HE80)	CH58	-4.230	11.00	Pass
11ax(HE160)	CH50	-9.007	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH52	26	7.402	11.00	Pass
		52	7.058	11.00	Pass
		106	7.761	11.00	Pass
		242	4.038	11.00	Pass
	CH60	26	7.782	11.00	Pass
		52	7.693	11.00	Pass
		106	7.633	11.00	Pass
		242	4.837	11.00	Pass
	CH64	26	7.440	11.00	Pass
		52	7.380	11.00	Pass
		106	6.995	11.00	Pass
		242	3.854	11.00	Pass
11ax(HE40)	CH54	484	0.243	11.00	Pass
	CH62	484	0.976	11.00	Pass
11ax(HE80)	CH58	996	-2.895	11.00	Pass
11ax(HE160)	CH50	996*2	-6.053	11.00	Pass

U-NII-2C (5470-5725MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	5.008	11.00	Pass
11a	CH116	4.725	11.00	Pass
11a	CH140	4.207	11.00	Pass
11n (HT20)	CH100	4.327	11.00	Pass
11n (HT20)	CH116	4.150	11.00	Pass
11n (HT20)	CH140	4.200	11.00	Pass
11n (HT40)	CH102	0.087	11.00	Pass
11n (HT40)	CH118	0.052	11.00	Pass
11n (HT40)	CH134	0.135	11.00	Pass
11ac (VHT20)	CH100	4.197	11.00	Pass
11ac (VHT20)	CH116	4.068	11.00	Pass
11ac (VHT20)	CH140	4.145	11.00	Pass
11ac (VHT40)	CH102	0.056	11.00	Pass
11ac (VHT40)	CH118	0.004	11.00	Pass
11ac (VHT40)	CH134	0.025	11.00	Pass
11ac (VHT80)	CH106	-2.472	11.00	Pass
11ac (VHT80)	CH122	-2.611	11.00	Pass
11ac (VHT160)	CH114	-7.205	11.00	Pass
11ax(HE20)	CH100	4.172	11.00	Pass
11ax(HE20)	CH116	4.154	11.00	Pass
11ax(HE20)	CH140	4.061	11.00	Pass
11ax(HE40)	CH102	0.454	11.00	Pass
11ax(HE40)	CH118	0.087	11.00	Pass
11ax(HE40)	CH134	0.196	11.00	Pass
11ax(HE80)	CH106	-2.815	11.00	Pass
11ax(HE80)	CH122	-2.896	11.00	Pass
11ax(HE160)	CH114	-5.748	11.00	Pass

U-NII-2C (5470-5725MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH100	26	5.708	11.00	Pass
		52	4.969	11.00	Pass
		106	4.485	11.00	Pass
		242	1.486	11.00	Pass
	CH116	26	5.495	11.00	Pass
		52	4.995	11.00	Pass
		106	4.700	11.00	Pass
		242	1.967	11.00	Pass
	CH140	26	6.507	11.00	Pass
		52	5.864	11.00	Pass
		106	5.477	11.00	Pass
		242	2.606	11.00	Pass
11ax(HE40)	CH102	484	-1.095	11.00	Pass
	CH118	484	-0.930	11.00	Pass
	CH134	484	-1.524	11.00	Pass
11ax(HE80)	CH106	996	-4.335	11.00	Pass
	CH122	996	-3.899	11.00	Pass
11ax(HE160)	CH114	996*2	-6.597	11.00	Pass

U-NII-3 (5725-5850MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	1.873	30.00	Pass
11a	CH157	1.719	30.00	Pass
11a	CH165	1.543	30.00	Pass
11n(HT20)	CH149	1.425	30.00	Pass
11n(HT20)	CH157	1.094	30.00	Pass
11n(HT20)	CH165	1.113	30.00	Pass
11n(HT40)	CH151	-2.385	30.00	Pass
11n(HT40)	CH159	-2.923	30.00	Pass
11ac(VHT20)	CH149	1.501	30.00	Pass
11ac(VHT20)	CH157	1.200	30.00	Pass
11ac(VHT20)	CH165	0.992	30.00	Pass
11ac(VHT40)	CH151	-2.380	30.00	Pass
11ac(VHT40)	CH159	-2.905	30.00	Pass
11ac(VHT80)	CH155	-6.578	30.00	Pass
11ax(HE20)	CH149	0.742	30.00	Pass
11ax(HE20)	CH157	0.635	30.00	Pass
11ax(HE20)	CH165	0.756	30.00	Pass
11ax(HE40)	CH151	-2.576	30.00	Pass
11ax(HE40)	CH159	-3.029	30.00	Pass
11ax(HE80)	CH155	-6.819	30.00	Pass

U-NII-3 (5725-5850MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax(HE20)	CH100	26	7.616	30.00	Pass
		52	6.964	30.00	Pass
		106	6.432	30.00	Pass
		242	3.694	30.00	Pass
	CH116	26	7.935	30.00	Pass
		52	8.023	30.00	Pass
		106	7.271	30.00	Pass
		242	3.288	30.00	Pass
	CH140	26	7.701	30.00	Pass
		52	7.319	30.00	Pass
		106	6.801	30.00	Pass
		242	3.614	30.00	Pass
11ax(HE40)	CH151	484	0.012	30.00	Pass
	CH159	484	0.684	30.00	Pass
11ax(HE80)	CH155	996	-2.665	30.00	Pass

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U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	2.269	11.00	Pass
11a	CH44	3.045	11.00	Pass
11a	CH48	3.989	11.00	Pass
11n(HT20)	CH36	2.189	11.00	Pass
11n(HT20)	CH44	3.100	11.00	Pass
11n(HT20)	CH48	4.021	11.00	Pass
11n(HT40)	CH38	-1.416	11.00	Pass
11n(HT40)	CH46	-0.418	11.00	Pass
11ac(VHT20)	CH36	1.030	11.00	Pass
11ac(VHT20)	CH44	1.961	11.00	Pass
11ac(VHT20)	CH48	3.573	11.00	Pass
11ac(VHT40)	CH38	-1.449	11.00	Pass
11ac(VHT40)	CH46	-0.436	11.00	Pass
11ac(VHT80)	CH42	-5.106	11.00	Pass
11ax(HE20)(SU)	CH36	0.844	11.00	Pass
11ax(HE20)(SU)	CH44	2.344	11.00	Pass
11ax(HE20)(SU)	CH48	3.331	11.00	Pass
11ax(HE40)(SU)	CH38	-2.520	11.00	Pass
11ax(HE40)(SU)	CH46	-1.537	11.00	Pass
11ax(HE80)(SU)	CH42	-4.729	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH36	26	4.183	11.00	Pass
		52	4.165	11.00	Pass
		106	4.507	11.00	Pass
		242	3.162	11.00	Pass
	CH44	26	3.864	11.00	Pass
		52	3.853	11.00	Pass
		106	3.636	11.00	Pass
		242	2.981	11.00	Pass
	CH48	26	3.633	11.00	Pass
		52	3.283	11.00	Pass
		106	3.412	11.00	Pass
		242	2.773	11.00	Pass
11ax(HE40)	CH38	484	0.237	11.00	Pass
	CH46	484	0.192	11.00	Pass
11ax(HE80)	CH42	996	-3.207	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	4.359	11.00	Pass
11a	CH60	5.091	11.00	Pass
11a	CH64	5.766	11.00	Pass
11n(HT20)	CH52	4.638	11.00	Pass
11n(HT20)	CH60	5.412	11.00	Pass
11n(HT20)	CH64	6.028	11.00	Pass
11n(HT40)	CH54	2.307	11.00	Pass
11n(HT40)	CH62	2.799	11.00	Pass
11ac(VHT20)	CH52	4.649	11.00	Pass
11ac(VHT20)	CH60	5.445	11.00	Pass
11ac(VHT20)	CH64	6.083	11.00	Pass
11ac(VHT40)	CH54	2.344	11.00	Pass
11ac(VHT40)	CH62	2.767	11.00	Pass
11ac(VHT80)	CH58	-0.969	11.00	Pass
11ac(VHT160)	CH50	-8.144	11.00	Pass
11ax(HE20)	CH52	4.030	11.00	Pass
11ax(HE20)	CH60	5.158	11.00	Pass
11ax(HE20)	CH64	5.418	11.00	Pass
11ax(HE40)	CH54	1.650	11.00	Pass
11ax(HE40)	CH62	2.121	11.00	Pass
11ax(HE80)	CH58	-0.793	11.00	Pass
11ax(HE160)	CH50	-7.745	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH52	26	5.884	11.00	Pass
		52	5.466	11.00	Pass
		106	5.712	11.00	Pass
		242	3.194	11.00	Pass
	CH60	26	5.363	11.00	Pass
		52	4.838	11.00	Pass
		106	4.782	11.00	Pass
		242	2.776	11.00	Pass
	CH64	26	5.328	11.00	Pass
		52	4.701	11.00	Pass
		106	4.306	11.00	Pass
		242	1.545	11.00	Pass
11ax(HE40)	CH54	484	-0.488	11.00	Pass
	CH62	484	-0.856	11.00	Pass
11ax(HE80)	CH58	996	-3.954	11.00	Pass
11ax(HE160)	CH50	996*2	-6.116	11.00	Pass

U-NII-2C (5470-5725MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	3.657	11.00	Pass
11a	CH116	1.950	11.00	Pass
11a	CH140	4.667	11.00	Pass
11n (HT20)	CH100	3.113	11.00	Pass
11n (HT20)	CH116	1.495	11.00	Pass
11n (HT20)	CH140	4.551	11.00	Pass
11n (HT40)	CH102	-0.945	11.00	Pass
11n (HT40)	CH118	-2.893	11.00	Pass
11n (HT40)	CH134	-1.240	11.00	Pass
11ac (VHT20)	CH100	3.125	11.00	Pass
11ac (VHT20)	CH116	1.453	11.00	Pass
11ac (VHT20)	CH140	4.497	11.00	Pass
11ac (VHT40)	CH102	-2.102	11.00	Pass
11ac (VHT40)	CH118	-3.486	11.00	Pass
11ac (VHT40)	CH134	-1.613	11.00	Pass
11ac (VHT80)	CH106	-5.799	11.00	Pass
11ac (VHT80)	CH122	-6.468	11.00	Pass
11ac (VHT160)	CH114	-10.592	11.00	Pass
11ax(HE20)	CH100	1.875	11.00	Pass
11ax(HE20)	CH116	0.691	11.00	Pass
11ax(HE20)	CH140	3.223	11.00	Pass
11ax(HE40)	CH102	-2.147	11.00	Pass
11ax(HE40)	CH118	-3.494	11.00	Pass
11ax(HE40)	CH134	-1.943	11.00	Pass
11ax(HE80)	CH106	-5.971	11.00	Pass
11ax(HE80)	CH122	-6.637	11.00	Pass
11ax(HE160)	CH114	-9.222	11.00	Pass

U-NII-2C (5470-5725MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH100	26	5.759	11.00	Pass
		52	5.042	11.00	Pass
		106	4.355	11.00	Pass
		242	2.024	11.00	Pass
	CH116	26	6.952	11.00	Pass
		52	6.146	11.00	Pass
		106	5.276	11.00	Pass
		242	2.552	11.00	Pass
	CH140	26	5.866	11.00	Pass
		52	4.894	11.00	Pass
		106	4.391	11.00	Pass
		242	1.452	11.00	Pass
11ax(HE40)	CH102	484	-0.711	11.00	Pass
	CH118	484	-0.047	11.00	Pass
	CH134	484	-0.694	11.00	Pass
11ax(HE80)	CH106	996	-3.537	11.00	Pass
	CH122	996	-3.263	11.00	Pass
11ax(HE160)	CH114	996*2	-6.586	11.00	Pass

U-NII-3 (5725-5850MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	-0.219	30.00	Pass
11a	CH157	0.431	30.00	Pass
11a	CH165	1.245	30.00	Pass
11n(HT20)	CH149	-0.325	30.00	Pass
11n(HT20)	CH157	0.014	30.00	Pass
11n(HT20)	CH165	0.669	30.00	Pass
11n(HT40)	CH151	-4.050	30.00	Pass
11n(HT40)	CH159	-3.341	30.00	Pass
11ac(VHT20)	CH149	-0.281	30.00	Pass
11ac(VHT20)	CH157	0.086	30.00	Pass
11ac(VHT20)	CH165	0.729	30.00	Pass
11ac(VHT40)	CH151	-3.403	30.00	Pass
11ac(VHT40)	CH159	-2.881	30.00	Pass
11ac(VHT80)	CH155	-7.112	30.00	Pass
11ax(HE20)	CH149	-1.312	30.00	Pass
11ax(HE20)	CH157	-0.917	30.00	Pass
11ax(HE20)	CH165	-0.160	30.00	Pass
11ax(HE40)	CH151	-3.634	30.00	Pass
11ax(HE40)	CH159	-3.130	30.00	Pass
11ax(HE80)	CH155	-7.237	30.00	Pass

U-NII-3 (5725-5850MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax(HE20)	CH100	26	4.660	30.00	Pass
		52	3.913	30.00	Pass
		106	3.841	30.00	Pass
		242	1.511	30.00	Pass
	CH116	26	4.000	30.00	Pass
		52	4.231	30.00	Pass
		106	4.052	30.00	Pass
		242	1.440	30.00	Pass
	CH140	26	4.505	30.00	Pass
		52	4.589	30.00	Pass
		106	4.064	30.00	Pass
		242	1.254	30.00	Pass
11ax(HE40)	CH151	484	-1.327	30.00	Pass
	CH159	484	-0.924	30.00	Pass
11ax(HE80)	CH155	996	-4.489	30.00	Pass

MIMO

U-NII-1 (5150 - 5250 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH36	4.291	11.00	Pass
11a	CH44	4.794	11.00	Pass
11a	CH48	5.448	11.00	Pass
11n(HT20)	CH36	4.241	11.00	Pass
11n(HT20)	CH44	4.831	11.00	Pass
11n(HT20)	CH48	5.470	11.00	Pass
11n(HT40)	CH38	2.360	11.00	Pass
11n(HT40)	CH46	2.806	11.00	Pass
11ac(VHT20)	CH36	3.556	11.00	Pass
11ac(VHT20)	CH44	4.101	11.00	Pass
11ac(VHT20)	CH48	5.154	11.00	Pass
11ac(VHT40)	CH38	2.346	11.00	Pass
11ac(VHT40)	CH46	2.798	11.00	Pass
11ac(VHT80)	CH42	1.168	11.00	Pass
11ax(HE20)(SU)	CH36	3.453	11.00	Pass
11ax(HE20)(SU)	CH44	4.339	11.00	Pass
11ax(HE20)(SU)	CH48	4.988	11.00	Pass
11ax(HE40)(SU)	CH38	1.931	11.00	Pass
11ax(HE40)(SU)	CH46	2.309	11.00	Pass
11ax(HE80)(SU)	CH42	1.260	11.00	Pass

U-NII-1 (5150 - 5250 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH36	26	7.165	11.00	Pass
		52	7.115	11.00	Pass
		106	7.666	11.00	Pass
		242	6.037	11.00	Pass
	CH44	26	7.388	11.00	Pass
		52	7.494	11.00	Pass
		106	7.298	11.00	Pass
		242	6.149	11.00	Pass
	CH48	26	7.373	11.00	Pass
		52	7.107	11.00	Pass
		106	7.646	11.00	Pass
		242	6.160	11.00	Pass
11ax(HE40)	CH38	484	3.100	11.00	Pass
	CH46	484	3.303	11.00	Pass
11ax(HE80)	CH42	996	-0.178	11.00	Pass

U-NII-2A (5250 - 5350 MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH52	6.362	11.00	Pass
11a	CH60	6.796	11.00	Pass
11a	CH64	7.317	11.00	Pass
11n(HT20)	CH52	6.510	11.00	Pass
11n(HT20)	CH60	6.965	11.00	Pass
11n(HT20)	CH64	7.472	11.00	Pass
11n(HT40)	CH54	3.983	11.00	Pass
11n(HT40)	CH62	4.277	11.00	Pass
11ac(VHT20)	CH52	6.535	11.00	Pass
11ac(VHT20)	CH60	7.008	11.00	Pass
11ac(VHT20)	CH64	7.525	11.00	Pass
11ac(VHT40)	CH54	4.021	11.00	Pass
11ac(VHT40)	CH62	4.277	11.00	Pass
11ac(VHT80)	CH58	0.621	11.00	Pass
11ac(VHT160)	CH50	-5.716	11.00	Pass
11ax(HE20)	CH52	5.949	11.00	Pass
11ax(HE20)	CH60	6.760	11.00	Pass
11ax(HE20)	CH64	6.903	11.00	Pass
11ax(HE40)	CH54	3.378	11.00	Pass
11ax(HE40)	CH62	3.677	11.00	Pass
11ax(HE80)	CH58	0.830	11.00	Pass
11ax(HE160)	CH50	-5.320	11.00	Pass

U-NII-2A (5250 - 5350 MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH52	26	9.719	11.00	Pass
		52	9.345	11.00	Pass
		106	9.867	11.00	Pass
		242	6.647	11.00	Pass
	CH60	26	9.749	11.00	Pass
		52	9.506	11.00	Pass
		106	9.448	11.00	Pass
		242	6.938	11.00	Pass
	CH64	26	9.521	11.00	Pass
		52	9.254	11.00	Pass
		106	8.866	11.00	Pass
		242	5.861	11.00	Pass
11ax(HE40)	CH54	484	2.903	11.00	Pass
	CH62	484	3.166	11.00	Pass
11ax(HE80)	CH58	996	-0.382	11.00	Pass
11ax(HE160)	CH50	996*2	-3.074	11.00	Pass

U-NII-2C (5470-5725MHz)				
Mode	Channel	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11a	CH100	7.395	11.00	Pass
11a	CH116	6.566	11.00	Pass
11a	CH140	7.453	11.00	Pass
11n (HT20)	CH100	6.773	11.00	Pass
11n (HT20)	CH116	6.033	11.00	Pass
11n (HT20)	CH140	7.389	11.00	Pass
11n (HT40)	CH102	2.612	11.00	Pass
11n (HT40)	CH118	1.835	11.00	Pass
11n (HT40)	CH134	2.512	11.00	Pass
11ac (VHT20)	CH100	6.704	11.00	Pass
11ac (VHT20)	CH116	5.965	11.00	Pass
11ac (VHT20)	CH140	7.335	11.00	Pass
11ac (VHT40)	CH102	2.120	11.00	Pass
11ac (VHT40)	CH118	1.611	11.00	Pass
11ac (VHT40)	CH134	2.293	11.00	Pass
11ac (VHT80)	CH106	-0.814	11.00	Pass
11ac (VHT80)	CH122	-1.114	11.00	Pass
11ac (VHT160)	CH114	-5.566	11.00	Pass
11ax(HE20)	CH100	6.184	11.00	Pass
11ax(HE20)	CH116	5.769	11.00	Pass
11ax(HE20)	CH140	6.672	11.00	Pass
11ax(HE40)	CH102	2.356	11.00	Pass
11ax(HE40)	CH118	1.666	11.00	Pass
11ax(HE40)	CH134	2.267	11.00	Pass
11ax(HE80)	CH106	-1.102	11.00	Pass
11ax(HE80)	CH122	-1.365	11.00	Pass
11ax(HE160)	CH114	-4.136	11.00	Pass

U-NII-2C (5470-5725MHz)					
Mode	Channel	RU Config	PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
11ax(HE20)	CH100	26	8.744	11.00	Pass
		52	8.016	11.00	Pass
		106	7.431	11.00	Pass
		242	4.774	11.00	Pass
	CH116	26	9.295	11.00	Pass
		52	8.619	11.00	Pass
		106	8.008	11.00	Pass
		242	5.280	11.00	Pass
	CH140	26	9.209	11.00	Pass
		52	8.416	11.00	Pass
		106	7.978	11.00	Pass
		242	5.078	11.00	Pass
11ax(HE40)	CH102	484	2.112	11.00	Pass
	CH118	484	2.544	11.00	Pass
	CH134	484	1.921	11.00	Pass
11ax(HE80)	CH106	996	-0.907	11.00	Pass
	CH122	996	-0.559	11.00	Pass
11ax(HE160)	CH114	996*2	-3.581	11.00	Pass

U-NII-3 (5725-5850MHz)				
Mode	Channel	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11a	CH149	3.962	30.00	Pass
11a	CH157	4.133	30.00	Pass
11a	CH165	4.407	30.00	Pass
11n(HT20)	CH149	3.648	30.00	Pass
11n(HT20)	CH157	3.598	30.00	Pass
11n(HT20)	CH165	3.907	30.00	Pass
11n(HT40)	CH151	-0.128	30.00	Pass
11n(HT40)	CH159	-0.117	30.00	Pass
11ac(VHT20)	CH149	3.711	30.00	Pass
11ac(VHT20)	CH157	3.689	30.00	Pass
11ac(VHT20)	CH165	3.873	30.00	Pass
11ac(VHT40)	CH151	0.149	30.00	Pass
11ac(VHT40)	CH159	0.117	30.00	Pass
11ac(VHT80)	CH155	-3.826	30.00	Pass
11ax(HE20)	CH149	2.846	30.00	Pass
11ax(HE20)	CH157	2.938	30.00	Pass
11ax(HE20)	CH165	3.332	30.00	Pass
11ax(HE40)	CH151	-0.063	30.00	Pass
11ax(HE40)	CH159	-0.069	30.00	Pass
11ax(HE80)	CH155	-4.013	30.00	Pass

U-NII-3 (5725-5850MHz)					
Mode	Channel	RU Config	PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
11ax(HE20)	CH100	26	9.395	30.00	Pass
		52	8.711	30.00	Pass
		106	8.337	30.00	Pass
		242	5.749	30.00	Pass
	CH116	26	9.409	30.00	Pass
		52	9.539	30.00	Pass
		106	8.963	30.00	Pass
		242	5.472	30.00	Pass
	CH140	26	9.401	30.00	Pass
		52	9.175	30.00	Pass
		106	8.655	30.00	Pass
		242	5.603	30.00	Pass
11ax(HE40)	CH151	484	2.404	30.00	Pass
	CH159	484	2.964	30.00	Pass
11ax(HE80)	CH155	996	-0.472	30.00	Pass

A.5 Conducted Emissions

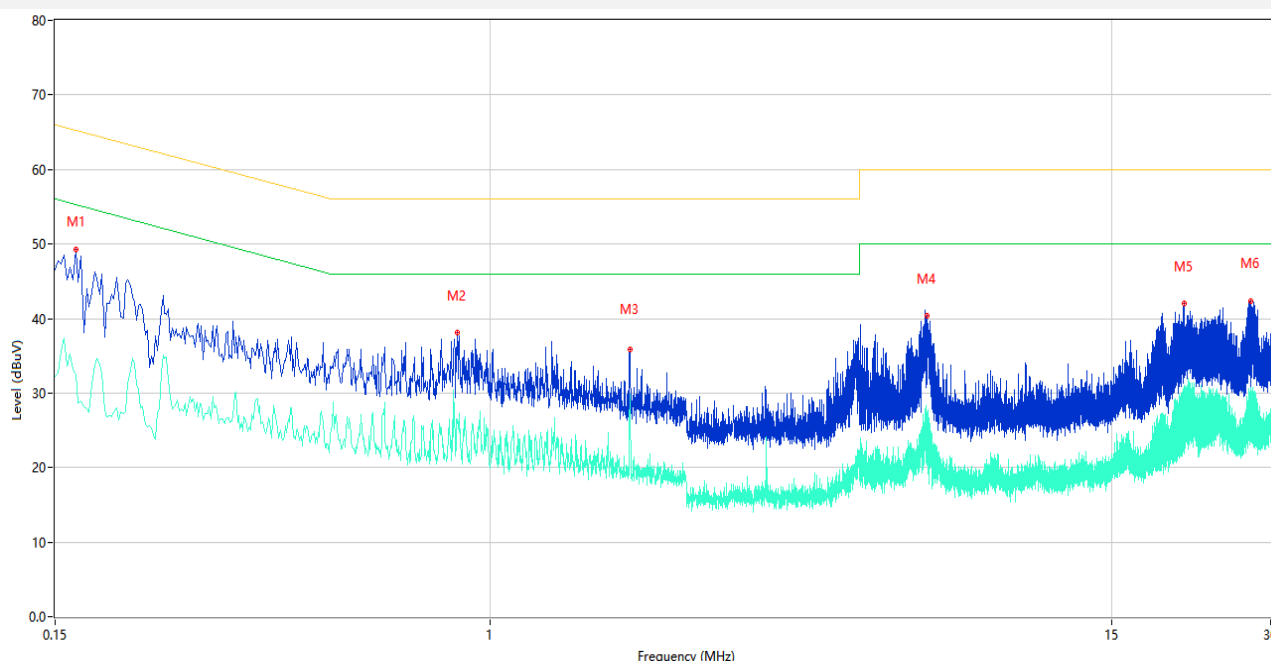
Note¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note²: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Note³: Results (dBuV) = Original reading level of Spectrum Analyzer (dBuV) + Factor (dB)

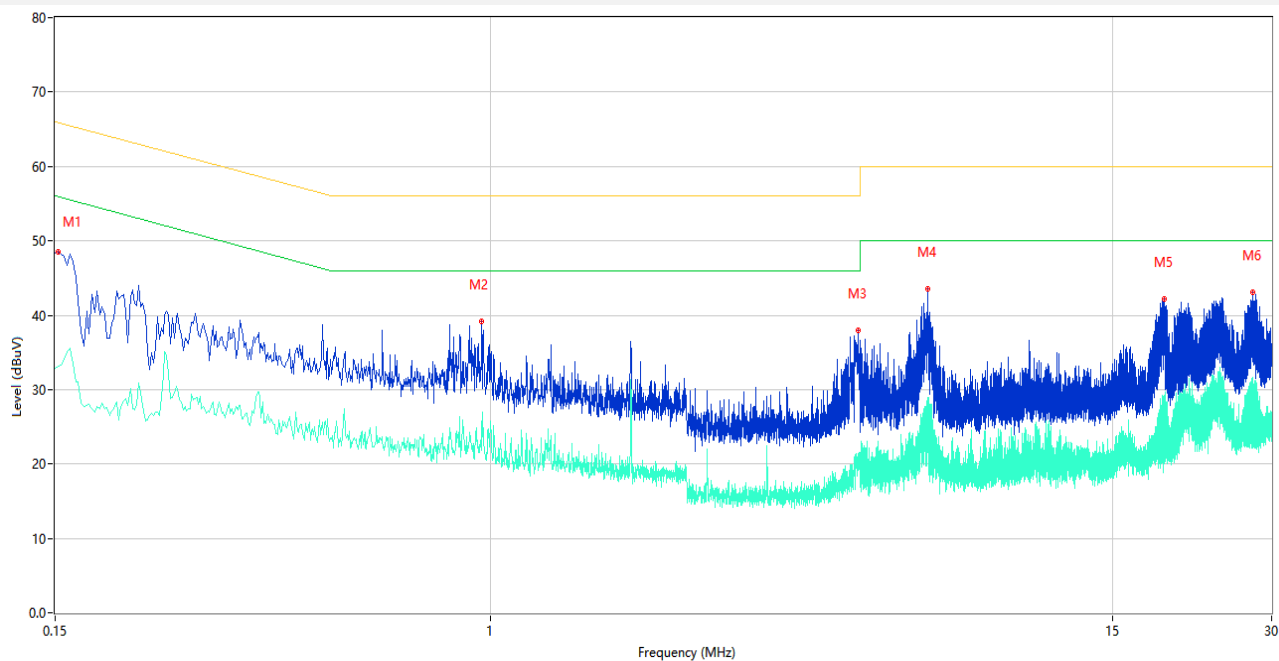
Test Data and Plots

PHASE L



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.164	49.23	10.23	65.26	16.03	Peak	L	Pass
1**	0.164	32.47	10.23	55.26	22.79	AV	L	Pass
2	0.866	38.16	10.29	56.00	17.84	Peak	L	Pass
2**	0.866	26.49	10.29	46.00	19.51	AV	L	Pass
3	1.836	35.93	10.43	56.00	20.07	Peak	L	Pass
3**	1.836	29.83	10.43	46.00	16.17	AV	L	Pass
4	6.710	40.41	12.02	60.00	19.59	Peak	L	Pass
4**	6.710	24.68	12.02	50.00	25.32	AV	L	Pass
5	20.572	42.01	15.16	60.00	17.99	Peak	L	Pass
5**	20.572	29.64	15.16	50.00	20.36	AV	L	Pass
6	27.454	42.39	16.24	60.00	17.61	Peak	L	Pass
6**	27.454	28.71	16.24	50.00	21.29	AV	L	Pass

PHASE N



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.152	48.56	10.23	65.89	17.33	Peak	N	Pass
1**	0.152	33.14	10.23	55.89	22.75	AV	N	Pass
2	0.962	39.14	10.29	56.00	16.86	Peak	N	Pass
2**	0.962	24.65	10.29	46.00	21.35	AV	N	Pass
3	4.952	37.92	11.10	56.00	18.08	Peak	N	Pass
3**	4.952	20.76	11.10	46.00	25.24	AV	N	Pass
4	6.700	43.52	12.00	60.00	16.48	Peak	N	Pass
4**	6.700	23.51	12.00	50.00	26.49	AV	N	Pass
5	18.760	42.18	14.85	60.00	17.82	Peak	N	Pass
5**	18.760	20.04	14.85	50.00	29.96	AV	N	Pass
6	27.584	43.04	16.35	60.00	16.96	Peak	N	Pass
6**	27.584	23.56	16.35	50.00	26.44	AV	N	Pass

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

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

Note ²: For the test data above 1 GHz, According the ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

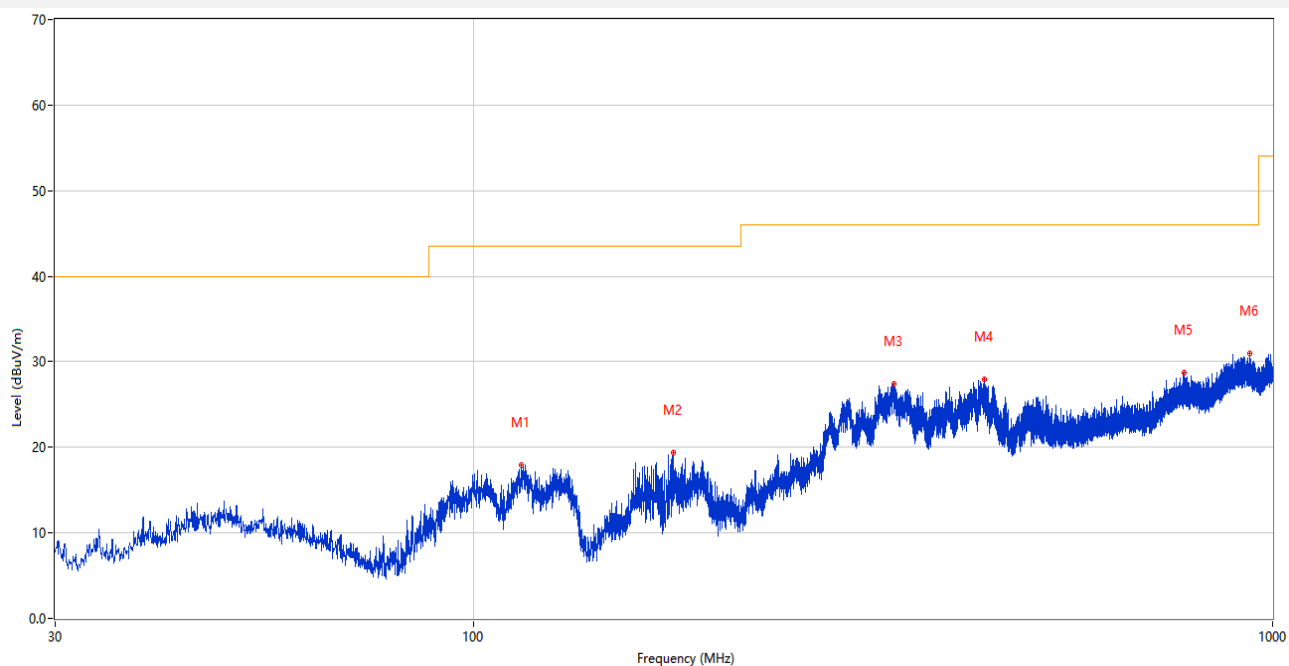
Note ³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

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

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

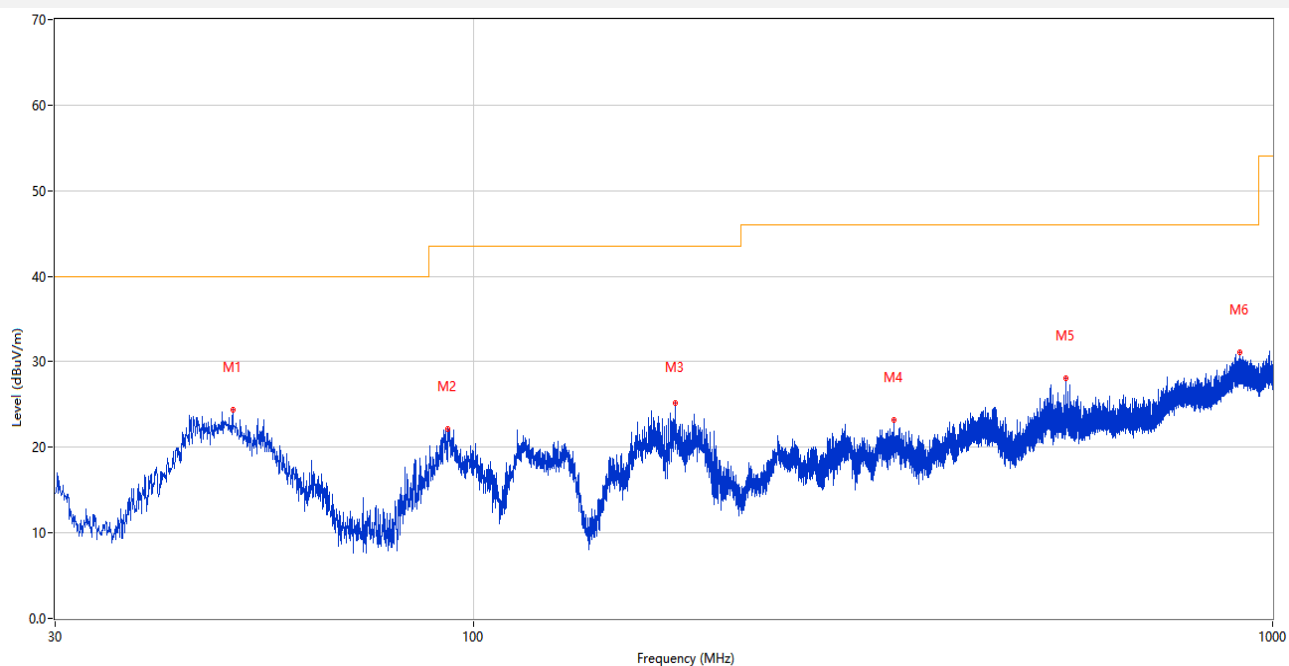
Test Data and Plots

30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	114.972	17.98	-27.29	43.5	25.52	Peak	130.00	200	Horizontal	Pass
2	177.779	19.41	-28.11	43.5	24.09	Peak	247.00	100	Horizontal	Pass
3	336.035	27.45	-22.16	46.0	18.55	Peak	229.00	100	Horizontal	Pass
4	436.575	27.91	-19.65	46.0	18.09	Peak	223.00	100	Horizontal	Pass
5	775.639	28.72	-11.26	46.0	17.28	Peak	236.00	100	Horizontal	Pass
6	937.484	30.93	-8.62	46.0	15.07	Peak	271.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	50.031	24.41	-25.13	40.0	15.59	Peak	142.00	100	Vertical	Pass
2	92.905	22.18	-27.20	43.5	21.32	Peak	120.00	100	Vertical	Pass
3	178.798	25.19	-28.03	43.5	18.31	Peak	338.00	100	Vertical	Pass
4	335.695	23.23	-22.18	46.0	22.77	Peak	140.00	200	Vertical	Pass
5	551.569	28.12	-16.93	46.0	17.88	Peak	138.00	100	Vertical	Pass
6	909.984	31.16	-8.64	46.0	14.84	Peak	325.00	200	Vertical	Pass

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

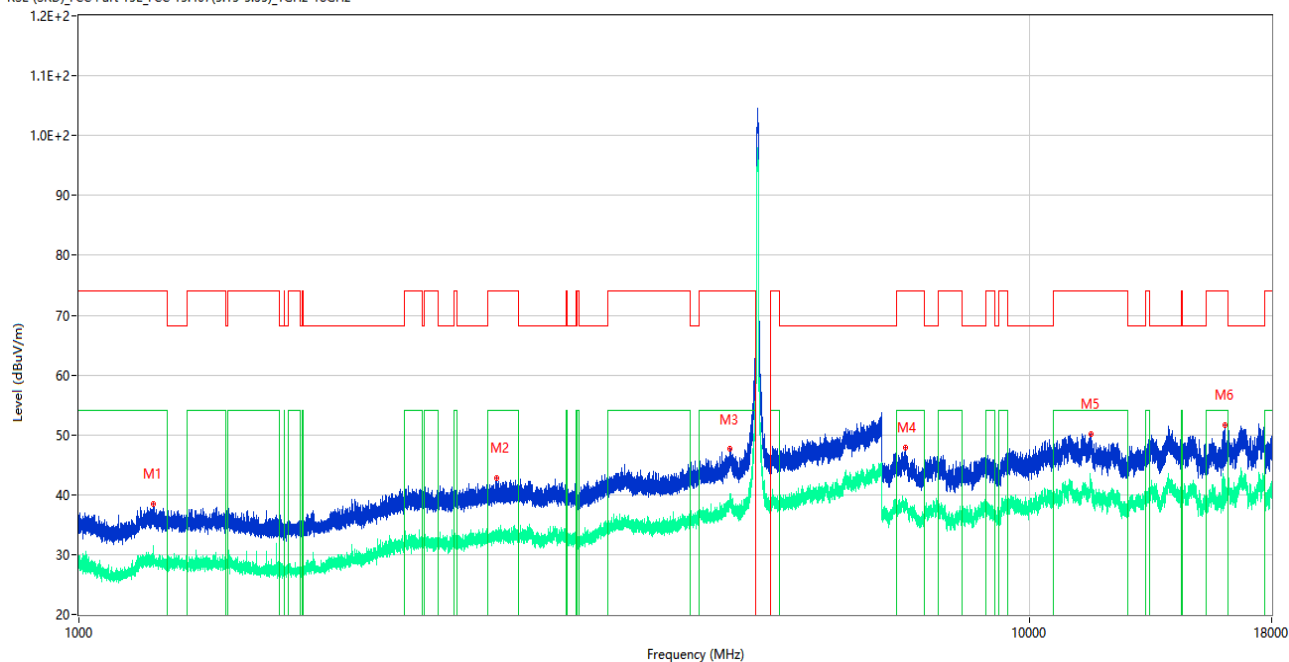
Note ²: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note ³: All antenna were pre tested, but only the worst case has been reported in this report.

Note ⁴: The RSE Plot only shows the worst-case scenario, while all other data are presented in tabular form.

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

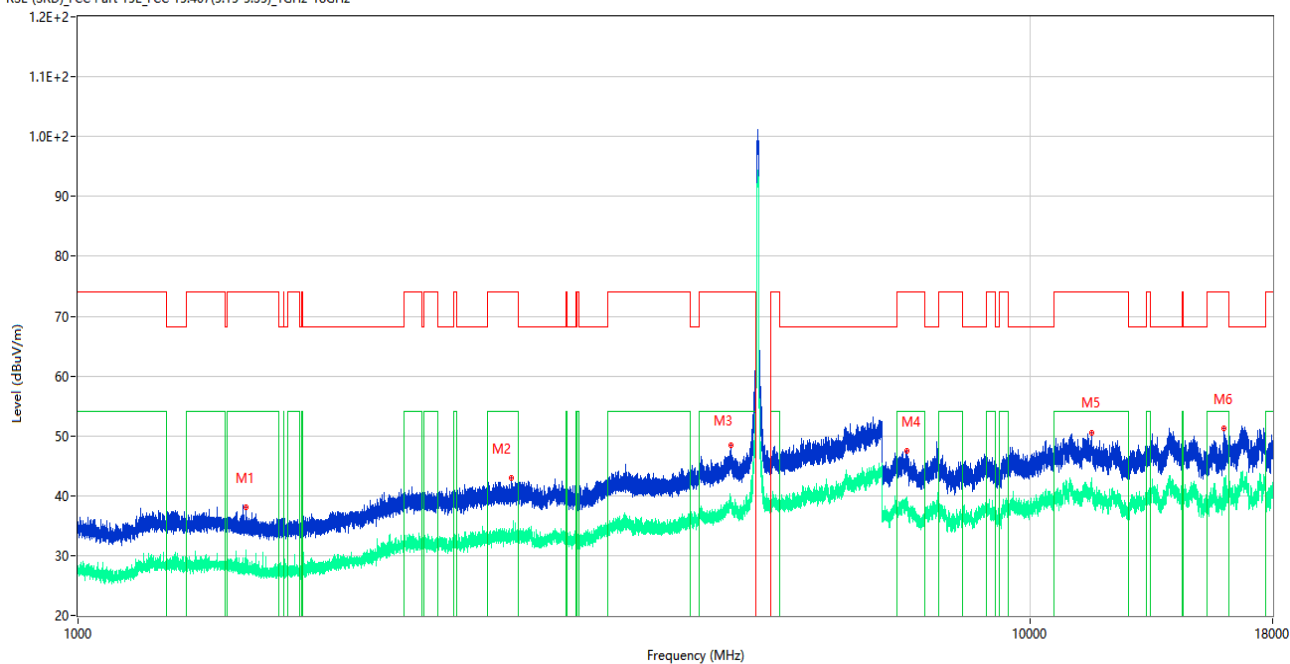
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.929	38.71	74.0	35.29	Peak	71.00	200	Horizontal	Pass
1**	1194.929	28.82	54.0	25.18	AV	71.00	200	Horizontal	Pass
2	2746.627	42.83	74.0	31.18	Peak	135.00	400	Horizontal	Pass
2**	2746.627	33.22	54.0	20.78	AV	135.00	400	Horizontal	Pass
3	4841.716	47.85	74.0	26.15	Peak	323.00	200	Horizontal	Pass
3**	4841.716	38.90	54.0	15.10	AV	323.00	200	Horizontal	Pass
4	7415.979	47.99	74.0	26.01	Peak	309.00	300	Horizontal	Pass
4**	7415.979	38.33	54.0	15.67	AV	309.00	300	Horizontal	Pass
5	11624.665	50.39	74.0	23.61	Peak	313.00	300	Horizontal	Pass
5**	11624.665	42.03	54.0	11.98	AV	313.00	300	Horizontal	Pass
6	16061.540	51.81	74.0	22.20	Peak	77.00	100	Horizontal	Pass
6**	16061.540	41.93	54.0	12.07	AV	77.00	100	Horizontal	Pass

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

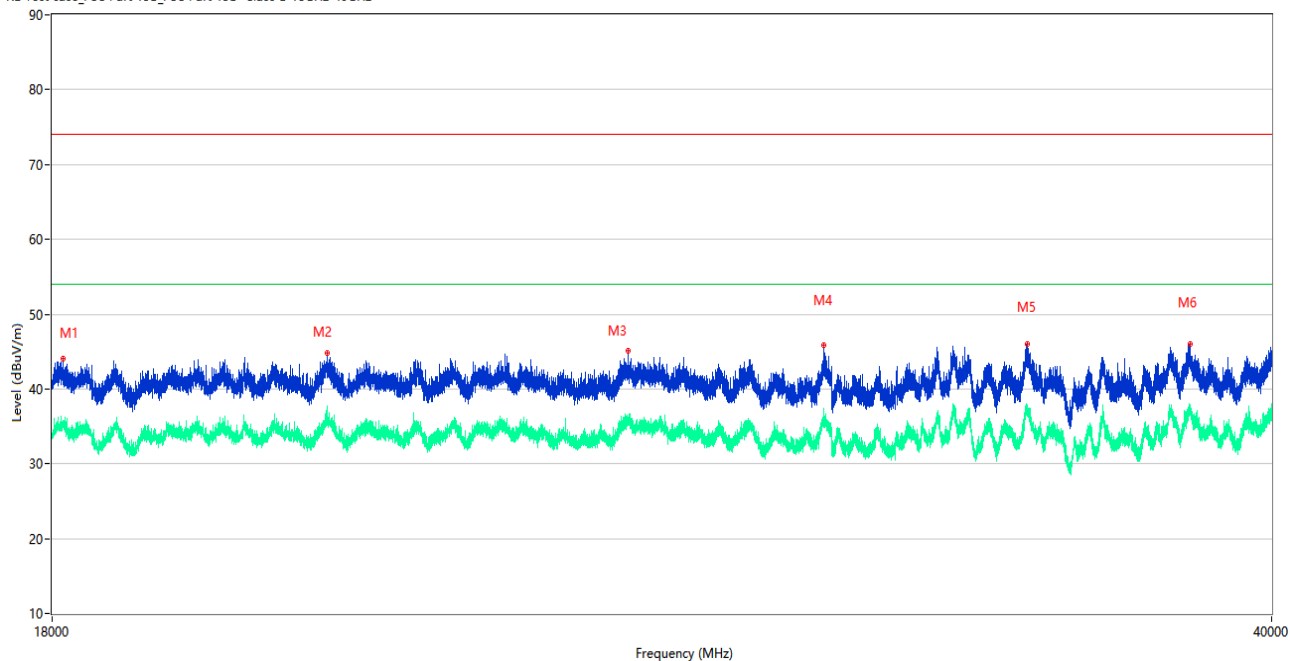
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1505.321	38.21	74.0	35.79	Peak	13.00	100	Vertical	Pass
1**	1505.321	28.51	54.0	25.49	AV	13.00	100	Vertical	Pass
2	2858.662	43.04	74.0	30.96	Peak	69.00	400	Vertical	Pass
2**	2858.662	33.63	54.0	20.37	AV	69.00	400	Vertical	Pass
3	4852.063	48.47	74.0	25.53	Peak	259.00	200	Vertical	Pass
3**	4852.063	39.11	54.0	14.89	AV	259.00	200	Vertical	Pass
4	7432.334	47.62	74.0	26.38	Peak	133.00	100	Vertical	Pass
4**	7432.334	38.52	54.0	15.48	AV	133.00	100	Vertical	Pass
5	11613.899	50.77	74.0	23.23	Peak	331.00	300	Vertical	Pass
5**	11613.899	42.06	54.0	11.94	AV	331.00	300	Vertical	Pass
6	15998.632	51.25	74.0	22.75	Peak	160.00	100	Vertical	Pass
6**	15998.632	42.38	54.0	11.62	AV	160.00	100	Vertical	Pass

11a, U-NII-1, 18 GHz to 40 GHz, Low Channel, ANT H

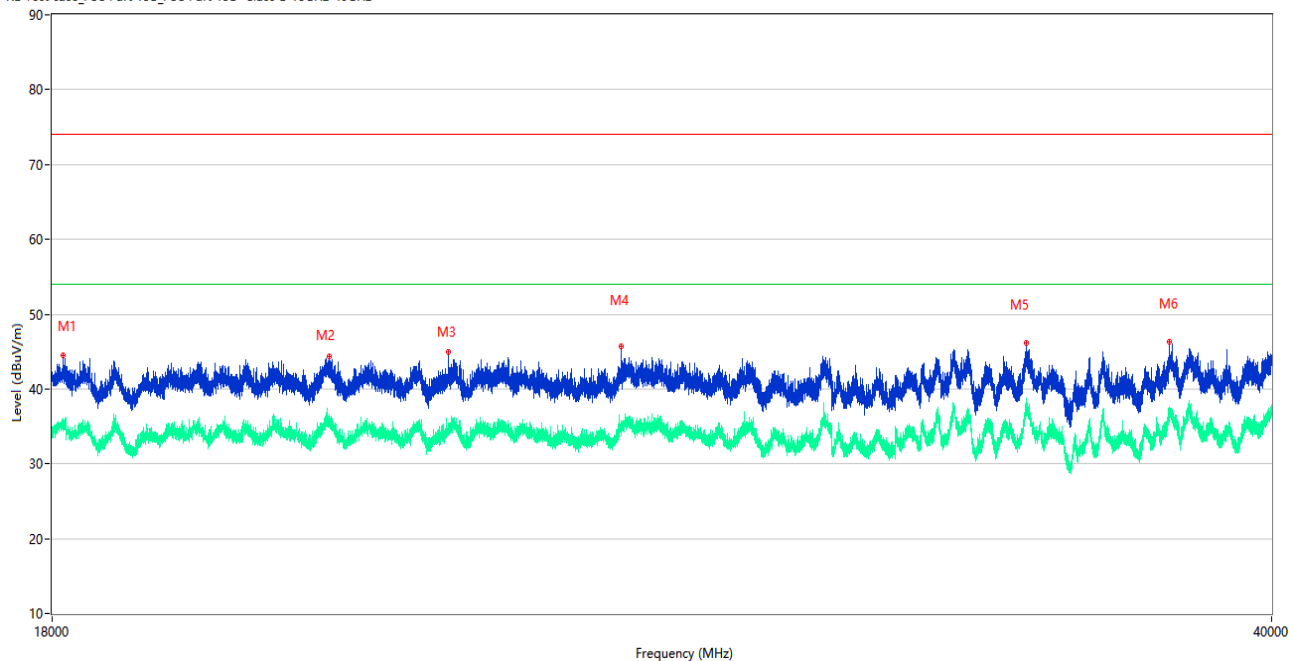
RE Test case_FCC Part 15B_FCC Part 15B Class B 18GHz-40GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	18128.571	44.39	74.0	29.61	Peak	170.00	400	Horizontal	Pass
1**	18128.571	35.66	54.0	18.34	AV	170.00	400	Horizontal	Pass
2	21550.942	45.28	74.0	28.72	Peak	209.00	300	Horizontal	Pass
2**	21550.942	36.03	54.0	17.97	AV	209.00	300	Horizontal	Pass
3	26262.224	45.54	74.0	28.46	Peak	11.00	200	Horizontal	Pass
3**	26262.224	36.17	54.0	17.83	AV	11.00	200	Horizontal	Pass
4	29822.469	46.21	74.0	27.79	Peak	228.00	200	Horizontal	Pass
4**	29822.469	36.82	54.0	17.18	AV	228.00	200	Horizontal	Pass
5	34096.647	46.64	74.0	27.36	Peak	266.00	400	Horizontal	Pass
5**	34096.647	37.25	54.0	16.75	AV	266.00	400	Horizontal	Pass
6	37907.853	46.28	74.0	27.72	Peak	295.00	400	Horizontal	Pass
6**	37907.853	37.90	54.0	16.10	AV	295.00	400	Horizontal	Pass

11a, U-NII-1, 18 GHz to 40 GHz, Low Channel, ANT V

RE Test case_FCC Part 15B_FCC Part 15B Class B 18GHz-40GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	18130.686	46.00	74.0	28.00	Peak	216.00	300	Vertical	Pass
1**	18130.686	36.29	54.0	17.71	AV	216.00	300	Vertical	Pass
2	21578.568	47.18	74.0	26.82	Peak	195.00	100	Vertical	Pass
2**	21578.568	35.97	54.0	18.03	AV	195.00	100	Vertical	Pass
3	23327.496	48.46	74.0	25.54	Peak	186.00	200	Vertical	Pass
3**	23327.496	33.10	54.0	20.90	AV	186.00	200	Vertical	Pass
4	26129.244	46.74	74.0	27.26	Peak	96.00	100	Vertical	Pass
4**	26129.244	37.90	54.0	16.10	AV	96.00	100	Vertical	Pass
5	34072.780	48.60	74.0	25.40	Peak	288.00	100	Vertical	Pass
5**	34072.780	40.59	54.0	13.41	AV	288.00	100	Vertical	Pass
6	37415.112	45.38	74.0	28.62	Peak	97.00	100	Vertical	Pass
6**	37415.112	36.27	54.0	17.73	AV	97.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.156	38.62	74.0	35.38	Peak	181.00	100	Horizontal	Pass
1**	1196.156	28.53	54.0	25.47	AV	181.00	100	Horizontal	Pass
2	2751.960	42.69	74.0	31.31	Peak	49.00	100	Horizontal	Pass
2**	2751.960	33.09	54.0	20.91	AV	49.00	100	Horizontal	Pass
3	4849.131	47.58	74.0	26.42	Peak	51.00	200	Horizontal	Pass
3**	4849.131	38.88	54.0	15.12	AV	51.00	200	Horizontal	Pass
4	7415.753	47.95	74.0	26.05	Peak	125.00	100	Horizontal	Pass
4**	7415.753	38.17	54.0	15.83	AV	125.00	100	Horizontal	Pass
5	11621.901	50.28	74.0	23.72	Peak	288.00	100	Horizontal	Pass
5**	11621.901	41.74	54.0	12.26	AV	288.00	100	Horizontal	Pass
6	16058.750	51.73	74.0	22.27	Peak	344.00	100	Horizontal	Pass
6**	16058.750	41.77	54.0	12.23	AV	344.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1502.448	38.11	74.0	35.89	Peak	134.00	200	Vertical	Pass
1**	1502.448	28.28	54.0	25.72	AV	134.00	200	Vertical	Pass
2	2855.485	42.95	74.0	31.05	Peak	263.00	200	Vertical	Pass
2**	2855.485	33.40	54.0	20.60	AV	263.00	200	Vertical	Pass
3	4855.530	48.22	74.0	25.79	Peak	207.00	200	Vertical	Pass
3**	4855.530	39.00	54.0	15.00	AV	207.00	200	Vertical	Pass
4	7429.671	47.47	74.0	26.53	Peak	310.00	100	Vertical	Pass
4**	7429.671	38.37	54.0	15.63	AV	310.00	100	Vertical	Pass
5	11612.749	50.65	74.0	23.35	Peak	337.00	400	Vertical	Pass
5**	11612.749	41.93	54.0	12.07	AV	337.00	400	Vertical	Pass
6	15997.605	51.04	74.0	22.96	Peak	97.00	100	Vertical	Pass
6**	15997.605	42.11	54.0	11.89	AV	97.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.587	38.61	74.0	35.39	Peak	347.00	400	Horizontal	Pass
1**	1195.587	28.26	54.0	25.74	AV	347.00	400	Horizontal	Pass
2	2748.282	42.40	74.0	31.60	Peak	229.00	400	Horizontal	Pass
2**	2748.282	32.87	54.0	21.13	AV	229.00	400	Horizontal	Pass
3	4846.068	47.46	74.0	26.54	Peak	66.00	200	Horizontal	Pass
3**	4846.068	38.68	54.0	15.32	AV	66.00	200	Horizontal	Pass
4	7411.558	47.81	74.0	26.19	Peak	229.00	200	Horizontal	Pass
4**	7411.558	38.01	54.0	15.99	AV	229.00	200	Horizontal	Pass
5	11620.990	50.08	74.0	23.92	Peak	37.00	300	Horizontal	Pass
5**	11620.990	41.64	54.0	12.36	AV	37.00	300	Horizontal	Pass
6	16057.339	51.70	74.0	22.30	Peak	78.00	300	Horizontal	Pass
6**	16057.339	41.70	54.0	12.30	AV	78.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1505.038	37.97	74.0	36.03	Peak	352.00	200	Vertical	Pass
1**	1505.038	28.25	54.0	25.75	AV	352.00	200	Vertical	Pass
2	2855.828	42.77	74.0	31.23	Peak	140.00	400	Vertical	Pass
2**	2855.828	33.29	54.0	20.71	AV	140.00	400	Vertical	Pass
3	4855.608	48.20	74.0	25.80	Peak	155.00	200	Vertical	Pass
3**	4855.608	38.95	54.0	15.05	AV	155.00	200	Vertical	Pass
4	7429.434	47.39	74.0	26.61	Peak	286.00	400	Vertical	Pass
4**	7429.434	38.36	54.0	15.64	AV	286.00	400	Vertical	Pass
5	11612.439	50.46	74.0	23.54	Peak	14.00	200	Vertical	Pass
5**	11612.439	41.69	54.0	12.31	AV	14.00	200	Vertical	Pass
6	15999.528	50.82	74.0	23.18	Peak	201.00	400	Vertical	Pass
6**	15999.528	42.05	54.0	11.95	AV	201.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.193	38.66	74.0	35.34	Peak	42.00	100	Horizontal	Pass
1**	1199.193	28.79	54.0	25.21	AV	42.00	100	Horizontal	Pass
2	2750.518	42.60	74.0	31.40	Peak	149.00	300	Horizontal	Pass
2**	2750.518	33.22	54.0	20.78	AV	149.00	300	Horizontal	Pass
3	4844.457	47.68	74.0	26.32	Peak	156.00	200	Horizontal	Pass
3**	4844.457	38.82	54.0	15.19	AV	156.00	200	Horizontal	Pass
4	7413.385	47.74	74.0	26.26	Peak	346.00	200	Horizontal	Pass
4**	7413.385	38.14	54.0	15.86	AV	346.00	200	Horizontal	Pass
5	11618.654	50.11	74.0	23.89	Peak	41.00	400	Horizontal	Pass
5**	11618.654	41.90	54.0	12.10	AV	41.00	400	Horizontal	Pass
6	16060.042	51.64	74.0	22.36	Peak	200.00	100	Horizontal	Pass
6**	16060.042	41.64	54.0	12.36	AV	200.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.704	37.69	74.0	36.31	Peak	209.00	300	Vertical	Pass
1**	1501.704	27.97	54.0	26.03	AV	209.00	300	Vertical	Pass
2	2853.800	42.54	74.0	31.46	Peak	266.00	300	Vertical	Pass
2**	2853.800	33.05	54.0	20.95	AV	266.00	300	Vertical	Pass
3	4851.649	48.15	74.0	25.85	Peak	258.00	200	Vertical	Pass
3**	4851.649	38.82	54.0	15.18	AV	258.00	200	Vertical	Pass
4	7434.745	47.23	74.0	26.77	Peak	245.00	300	Vertical	Pass
4**	7434.745	38.31	54.0	15.69	AV	245.00	300	Vertical	Pass
5	11614.167	50.34	74.0	23.66	Peak	216.00	100	Vertical	Pass
5**	11614.167	41.48	54.0	12.52	AV	216.00	100	Vertical	Pass
6	15994.668	50.69	74.0	23.31	Peak	149.00	300	Vertical	Pass
6**	15994.668	41.80	54.0	12.20	AV	149.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.823	38.61	74.0	35.39	Peak	228.00	300	Horizontal	Pass
1**	1195.823	28.41	54.0	25.59	AV	228.00	300	Horizontal	Pass
2	2748.186	42.50	74.0	31.50	Peak	165.00	100	Horizontal	Pass
2**	2748.186	32.93	54.0	21.07	AV	165.00	100	Horizontal	Pass
3	4844.083	47.44	74.0	26.56	Peak	279.00	200	Horizontal	Pass
3**	4844.083	38.70	54.0	15.30	AV	279.00	200	Horizontal	Pass
4	7412.158	47.72	74.0	26.28	Peak	192.00	100	Horizontal	Pass
4**	7412.158	37.91	54.0	16.09	AV	192.00	100	Horizontal	Pass
5	11625.756	50.22	74.0	23.78	Peak	225.00	400	Horizontal	Pass
5**	11625.756	41.46	54.0	12.54	AV	225.00	400	Horizontal	Pass
6	16054.876	51.45	74.0	22.56	Peak	310.00	200	Horizontal	Pass
6**	16054.876	41.51	54.0	12.49	AV	310.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1506.103	37.61	74.0	36.39	Peak	214.00	400	Vertical	Pass
1**	1506.103	27.90	54.0	26.10	AV	214.00	400	Vertical	Pass
2	2854.080	42.44	74.0	31.56	Peak	101.00	100	Vertical	Pass
2**	2854.080	32.81	54.0	21.19	AV	101.00	100	Vertical	Pass
3	4848.340	48.09	74.0	25.91	Peak	1.00	200	Vertical	Pass
3**	4848.340	38.61	54.0	15.39	AV	1.00	200	Vertical	Pass
4	7430.378	46.98	74.0	27.02	Peak	299.00	200	Vertical	Pass
4**	7430.378	38.15	54.0	15.85	AV	299.00	200	Vertical	Pass
5	11613.799	50.24	74.0	23.76	Peak	285.00	300	Vertical	Pass
5**	11613.799	41.33	54.0	12.67	AV	285.00	300	Vertical	Pass
6	15994.444	50.47	74.0	23.53	Peak	139.00	400	Vertical	Pass
6**	15994.444	41.56	54.0	12.44	AV	139.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.488	38.52	74.0	35.48	Peak	350.00	400	Horizontal	Pass
1**	1200.488	28.17	54.0	25.83	AV	350.00	400	Horizontal	Pass
2	2752.684	42.30	74.0	31.70	Peak	310.00	400	Horizontal	Pass
2**	2752.684	32.71	54.0	21.29	AV	310.00	400	Horizontal	Pass
3	4846.011	47.44	74.0	26.56	Peak	274.00	200	Horizontal	Pass
3**	4846.011	38.63	54.0	15.37	AV	274.00	200	Horizontal	Pass
4	7415.941	47.71	74.0	26.29	Peak	346.00	100	Horizontal	Pass
4**	7415.941	37.79	54.0	16.21	AV	346.00	100	Horizontal	Pass
5	11623.171	49.87	74.0	24.14	Peak	2.00	200	Horizontal	Pass
5**	11623.171	41.38	54.0	12.62	AV	2.00	200	Horizontal	Pass
6	16061.011	51.44	74.0	22.56	Peak	280.00	300	Horizontal	Pass
6**	16061.011	41.50	54.0	12.50	AV	280.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1506.406	37.38	74.0	36.62	Peak	57.00	400	Vertical	Pass
1**	1506.406	27.63	54.0	26.37	AV	57.00	400	Vertical	Pass
2	2857.331	42.44	74.0	31.57	Peak	328.00	200	Vertical	Pass
2**	2857.331	32.55	54.0	21.45	AV	328.00	200	Vertical	Pass
3	4852.798	47.85	74.0	26.15	Peak	171.00	200	Vertical	Pass
3**	4852.798	38.54	54.0	15.46	AV	171.00	200	Vertical	Pass
4	7434.959	46.94	74.0	27.06	Peak	267.00	100	Vertical	Pass
4**	7434.959	37.91	54.0	16.10	AV	267.00	100	Vertical	Pass
5	11618.843	50.12	74.0	23.89	Peak	349.00	100	Vertical	Pass
5**	11618.843	41.16	54.0	12.85	AV	349.00	100	Vertical	Pass
6	15999.305	50.21	74.0	23.79	Peak	226.00	100	Vertical	Pass
6**	15999.305	41.52	54.0	12.48	AV	226.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.144	38.59	74.0	35.41	Peak	119.00	100	Horizontal	Pass
1**	1199.144	28.72	54.0	25.28	AV	119.00	100	Horizontal	Pass
2	2752.409	42.56	74.0	31.44	Peak	138.00	400	Horizontal	Pass
2**	2752.409	33.06	54.0	20.94	AV	138.00	400	Horizontal	Pass
3	4842.095	47.80	74.0	26.20	Peak	330.00	200	Horizontal	Pass
3**	4842.095	38.68	54.0	15.32	AV	330.00	200	Horizontal	Pass
4	7416.526	47.97	74.0	26.04	Peak	306.00	300	Horizontal	Pass
4**	7416.526	38.25	54.0	15.75	AV	306.00	300	Horizontal	Pass
5	11620.778	50.32	74.0	23.68	Peak	36.00	400	Horizontal	Pass
5**	11620.778	41.87	54.0	12.13	AV	36.00	400	Horizontal	Pass
6	16059.792	51.80	74.0	22.20	Peak	167.00	200	Horizontal	Pass
6**	16059.792	41.65	54.0	12.35	AV	167.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.277	37.37	74.0	36.63	Peak	291.00	300	Vertical	Pass
1**	1501.277	27.63	54.0	26.37	AV	291.00	300	Vertical	Pass
2	2857.172	42.42	74.0	31.58	Peak	168.00	400	Vertical	Pass
2**	2857.172	32.37	54.0	21.63	AV	168.00	400	Vertical	Pass
3	4849.274	47.59	74.0	26.41	Peak	73.00	200	Vertical	Pass
3**	4849.274	38.39	54.0	15.61	AV	73.00	200	Vertical	Pass
4	7432.384	46.74	74.0	27.27	Peak	91.00	100	Vertical	Pass
4**	7432.384	37.67	54.0	16.33	AV	91.00	100	Vertical	Pass
5	11616.471	49.87	74.0	24.13	Peak	182.00	400	Vertical	Pass
5**	11616.471	41.06	54.0	12.94	AV	182.00	400	Vertical	Pass
6	15998.810	50.03	74.0	23.97	Peak	161.00	300	Vertical	Pass
6**	15998.810	41.36	54.0	12.64	AV	161.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.235	38.55	74.0	35.45	Peak	177.00	300	Horizontal	Pass
1**	1199.235	28.31	54.0	25.69	AV	177.00	300	Horizontal	Pass
2	2748.796	42.46	74.0	31.54	Peak	36.00	100	Horizontal	Pass
2**	2748.796	33.03	54.0	20.97	AV	36.00	100	Horizontal	Pass
3	4849.117	47.46	74.0	26.54	Peak	187.00	200	Horizontal	Pass
3**	4849.117	38.87	54.0	15.13	AV	187.00	200	Horizontal	Pass
4	7418.071	47.82	74.0	26.18	Peak	311.00	100	Horizontal	Pass
4**	7418.071	37.92	54.0	16.08	AV	311.00	100	Horizontal	Pass
5	11619.054	50.27	74.0	23.73	Peak	232.00	200	Horizontal	Pass
5**	11619.054	41.64	54.0	12.36	AV	232.00	200	Horizontal	Pass
6	16057.979	51.71	74.0	22.29	Peak	53.00	300	Horizontal	Pass
6**	16057.979	41.64	54.0	12.37	AV	53.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.312	37.29	74.0	36.71	Peak	268.00	200	Vertical	Pass
1**	1501.312	27.61	54.0	26.39	AV	268.00	200	Vertical	Pass
2	2856.505	42.31	74.0	31.70	Peak	107.00	200	Vertical	Pass
2**	2856.505	32.16	54.0	21.84	AV	107.00	200	Vertical	Pass
3	4854.378	47.52	74.0	26.48	Peak	61.00	200	Vertical	Pass
3**	4854.378	38.20	54.0	15.80	AV	61.00	200	Vertical	Pass
4	7429.277	46.62	74.0	27.38	Peak	6.00	300	Vertical	Pass
4**	7429.277	37.40	54.0	16.60	AV	6.00	300	Vertical	Pass
5	11615.230	49.87	74.0	24.13	Peak	329.00	100	Vertical	Pass
5**	11615.230	40.93	54.0	13.07	AV	329.00	100	Vertical	Pass
6	15998.747	49.92	74.0	24.08	Peak	74.00	100	Vertical	Pass
6**	15998.747	41.21	54.0	12.79	AV	74.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.691	38.49	74.0	35.51	Peak	281.00	400	Horizontal	Pass
1**	1195.691	28.58	54.0	25.42	AV	281.00	400	Horizontal	Pass
2	2748.468	42.54	74.0	31.46	Peak	10.00	200	Horizontal	Pass
2**	2748.468	33.07	54.0	20.93	AV	10.00	200	Horizontal	Pass
3	4844.727	47.66	74.0	26.34	Peak	124.00	200	Horizontal	Pass
3**	4844.727	38.84	54.0	15.16	AV	124.00	200	Horizontal	Pass
4	7413.936	47.85	74.0	26.15	Peak	309.00	200	Horizontal	Pass
4**	7413.936	38.11	54.0	15.89	AV	309.00	200	Horizontal	Pass
5	11626.199	50.23	74.0	23.77	Peak	332.00	300	Horizontal	Pass
5**	11626.199	41.78	54.0	12.22	AV	332.00	300	Horizontal	Pass
6	16054.152	51.64	74.0	22.36	Peak	18.00	300	Horizontal	Pass
6**	16054.152	41.65	54.0	12.35	AV	18.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.717	37.11	74.0	36.89	Peak	247.00	200	Vertical	Pass
1**	1499.717	27.52	54.0	26.48	AV	247.00	200	Vertical	Pass
2	2851.583	42.09	74.0	31.91	Peak	91.00	200	Vertical	Pass
2**	2851.583	32.00	54.0	22.00	AV	91.00	200	Vertical	Pass
3	4849.195	47.48	74.0	26.52	Peak	46.00	200	Vertical	Pass
3**	4849.195	38.17	54.0	15.83	AV	46.00	200	Vertical	Pass
4	7433.965	46.61	74.0	27.39	Peak	183.00	100	Vertical	Pass
4**	7433.965	37.23	54.0	16.77	AV	183.00	100	Vertical	Pass
5	11612.686	49.62	74.0	24.38	Peak	50.00	400	Vertical	Pass
5**	11612.686	40.88	54.0	13.12	AV	50.00	400	Vertical	Pass
6	16001.968	49.90	74.0	24.11	Peak	156.00	200	Vertical	Pass
6**	16001.968	41.00	54.0	13.00	AV	156.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.011	38.34	74.0	35.66	Peak	82.00	400	Horizontal	Pass
1**	1196.011	28.31	54.0	25.69	AV	82.00	400	Horizontal	Pass
2	2746.993	42.62	74.0	31.38	Peak	60.00	300	Horizontal	Pass
2**	2746.993	32.89	54.0	21.11	AV	60.00	300	Horizontal	Pass
3	4847.560	47.53	74.0	26.47	Peak	349.00	200	Horizontal	Pass
3**	4847.560	38.86	54.0	15.14	AV	349.00	200	Horizontal	Pass
4	7417.306	47.72	74.0	26.28	Peak	250.00	100	Horizontal	Pass
4**	7417.306	37.98	54.0	16.02	AV	250.00	100	Horizontal	Pass
5	11622.286	50.00	74.0	24.00	Peak	144.00	300	Horizontal	Pass
5**	11622.286	41.68	54.0	12.32	AV	144.00	300	Horizontal	Pass
6	16055.859	51.73	74.0	22.28	Peak	303.00	100	Horizontal	Pass
6**	16055.859	41.57	54.0	12.43	AV	303.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1502.691	36.95	74.0	37.05	Peak	233.00	200	Vertical	Pass
1**	1502.691	27.30	54.0	26.70	AV	233.00	200	Vertical	Pass
2	2852.680	41.96	74.0	32.04	Peak	72.00	100	Vertical	Pass
2**	2852.680	31.71	54.0	22.29	AV	72.00	100	Vertical	Pass
3	4853.317	47.37	74.0	26.63	Peak	57.00	200	Vertical	Pass
3**	4853.317	37.90	54.0	16.10	AV	57.00	200	Vertical	Pass
4	7428.859	46.56	74.0	27.44	Peak	117.00	300	Vertical	Pass
4**	7428.859	36.95	54.0	17.05	AV	117.00	300	Vertical	Pass
5	11616.593	49.45	74.0	24.55	Peak	351.00	100	Vertical	Pass
5**	11616.593	40.63	54.0	13.38	AV	351.00	100	Vertical	Pass
6	15994.297	49.78	74.0	24.22	Peak	342.00	300	Vertical	Pass
6**	15994.297	40.98	54.0	13.02	AV	342.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.628	38.56	74.0	35.44	Peak	111.00	200	Horizontal	Pass
1**	1198.628	28.19	54.0	25.81	AV	111.00	200	Horizontal	Pass
2	2752.101	42.16	74.0	31.84	Peak	222.00	400	Horizontal	Pass
2**	2752.101	32.81	54.0	21.19	AV	222.00	400	Horizontal	Pass
3	4845.242	47.20	74.0	26.80	Peak	175.00	200	Horizontal	Pass
3**	4845.242	38.46	54.0	15.54	AV	175.00	200	Horizontal	Pass
4	7413.093	47.79	74.0	26.21	Peak	220.00	200	Horizontal	Pass
4**	7413.093	37.95	54.0	16.06	AV	220.00	200	Horizontal	Pass
5	11619.095	50.06	74.0	23.94	Peak	201.00	200	Horizontal	Pass
5**	11619.095	41.39	54.0	12.61	AV	201.00	200	Horizontal	Pass
6	16060.777	51.43	74.0	22.57	Peak	90.00	300	Horizontal	Pass
6**	16060.777	41.69	54.0	12.31	AV	90.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.659	36.93	74.0	37.07	Peak	329.00	400	Vertical	Pass
1**	1501.659	27.30	54.0	26.70	AV	329.00	400	Vertical	Pass
2	2851.814	41.68	74.0	32.32	Peak	188.00	200	Vertical	Pass
2**	2851.814	31.56	54.0	22.44	AV	188.00	200	Vertical	Pass
3	4855.214	47.15	74.0	26.86	Peak	226.00	200	Vertical	Pass
3**	4855.214	37.87	54.0	16.13	AV	226.00	200	Vertical	Pass
4	7430.914	46.32	74.0	27.68	Peak	218.00	400	Vertical	Pass
4**	7430.914	36.91	54.0	17.09	AV	218.00	400	Vertical	Pass
5	11613.666	49.41	74.0	24.59	Peak	147.00	400	Vertical	Pass
5**	11613.666	40.48	54.0	13.52	AV	147.00	400	Vertical	Pass
6	15998.459	49.50	74.0	24.50	Peak	5.00	300	Vertical	Pass
6**	15998.459	40.74	54.0	13.26	AV	5.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.991	38.54	74.0	35.47	Peak	339.00	200	Horizontal	Pass
1**	1196.991	28.53	54.0	25.47	AV	339.00	200	Horizontal	Pass
2	2748.906	42.48	74.0	31.52	Peak	62.00	200	Horizontal	Pass
2**	2748.906	33.12	54.0	20.88	AV	62.00	200	Horizontal	Pass
3	4844.514	47.47	74.0	26.54	Peak	118.00	200	Horizontal	Pass
3**	4844.514	38.53	54.0	15.47	AV	118.00	200	Horizontal	Pass
4	7413.777	47.47	74.0	26.53	Peak	194.00	300	Horizontal	Pass
4**	7413.777	38.10	54.0	15.90	AV	194.00	300	Horizontal	Pass
5	11619.678	50.10	74.0	23.90	Peak	59.00	400	Horizontal	Pass
5**	11619.678	41.62	54.0	12.38	AV	59.00	400	Horizontal	Pass
6	16055.076	51.45	74.0	22.55	Peak	251.00	400	Horizontal	Pass
6**	16055.076	41.49	54.0	12.51	AV	251.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1505.187	36.89	74.0	37.11	Peak	15.00	400	Vertical	Pass
1**	1505.187	27.02	54.0	26.99	AV	15.00	400	Vertical	Pass
2	2858.872	41.45	74.0	32.56	Peak	147.00	100	Vertical	Pass
2**	2858.872	31.27	54.0	22.73	AV	147.00	100	Vertical	Pass
3	4852.236	47.08	74.0	26.92	Peak	306.00	200	Vertical	Pass
3**	4852.236	37.83	54.0	16.17	AV	306.00	200	Vertical	Pass
4	7433.927	46.10	74.0	27.91	Peak	141.00	300	Vertical	Pass
4**	7433.927	36.86	54.0	17.14	AV	141.00	300	Vertical	Pass
5	11616.430	49.29	74.0	24.71	Peak	8.00	400	Vertical	Pass
5**	11616.430	40.25	54.0	13.76	AV	8.00	400	Vertical	Pass
6	15996.114	49.36	74.0	24.65	Peak	71.00	200	Vertical	Pass
6**	15996.114	40.48	54.0	13.52	AV	71.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.026	38.56	74.0	35.45	Peak	194.00	400	Horizontal	Pass
1**	1196.026	28.73	54.0	25.27	AV	194.00	400	Horizontal	Pass
2	2752.158	42.80	74.0	31.20	Peak	62.00	400	Horizontal	Pass
2**	2752.158	33.13	54.0	20.87	AV	62.00	400	Horizontal	Pass
3	4846.083	47.76	74.0	26.25	Peak	176.00	200	Horizontal	Pass
3**	4846.083	38.65	54.0	15.36	AV	176.00	200	Horizontal	Pass
4	7415.543	47.80	74.0	26.20	Peak	7.00	100	Horizontal	Pass
4**	7415.543	38.15	54.0	15.85	AV	7.00	100	Horizontal	Pass
5	11623.343	50.35	74.0	23.65	Peak	119.00	200	Horizontal	Pass
5**	11623.343	41.73	54.0	12.28	AV	119.00	200	Horizontal	Pass
6	16055.888	51.69	74.0	22.31	Peak	2.00	100	Horizontal	Pass
6**	16055.888	41.91	54.0	12.09	AV	2.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1503.440	38.09	74.0	35.91	Peak	75.00	200	Vertical	Pass
1**	1503.440	28.22	54.0	25.78	AV	75.00	200	Vertical	Pass
2	2853.981	42.98	74.0	31.02	Peak	39.00	100	Vertical	Pass
2**	2853.981	33.50	54.0	20.50	AV	39.00	100	Vertical	Pass
3	4850.368	48.42	74.0	25.59	Peak	1.00	200	Vertical	Pass
3**	4850.368	38.91	54.0	15.10	AV	1.00	200	Vertical	Pass
4	7429.064	47.53	74.0	26.47	Peak	214.00	400	Vertical	Pass
4**	7429.064	38.48	54.0	15.52	AV	214.00	400	Vertical	Pass
5	11610.964	50.66	74.0	23.34	Peak	260.00	200	Vertical	Pass
5**	11610.964	41.89	54.0	12.11	AV	260.00	200	Vertical	Pass
6	15994.242	51.06	74.0	22.94	Peak	68.00	400	Vertical	Pass
6**	15994.242	42.34	54.0	11.66	AV	68.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.853	38.62	74.0	35.38	Peak	147.00	400	Horizontal	Pass
1**	1198.853	28.44	54.0	25.56	AV	147.00	400	Horizontal	Pass
2	2746.941	42.43	74.0	31.57	Peak	49.00	100	Horizontal	Pass
2**	2746.941	32.83	54.0	21.17	AV	49.00	100	Horizontal	Pass
3	4848.081	47.49	74.0	26.51	Peak	83.00	200	Horizontal	Pass
3**	4848.081	38.86	54.0	15.14	AV	83.00	200	Horizontal	Pass
4	7412.480	47.79	74.0	26.21	Peak	157.00	400	Horizontal	Pass
4**	7412.480	38.06	54.0	15.95	AV	157.00	400	Horizontal	Pass
5	11619.654	50.21	74.0	23.79	Peak	89.00	100	Horizontal	Pass
5**	11619.654	41.63	54.0	12.37	AV	89.00	100	Horizontal	Pass
6	16054.076	51.71	74.0	22.29	Peak	50.00	400	Horizontal	Pass
6**	16054.076	41.61	54.0	12.39	AV	50.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1505.138	37.85	74.0	36.15	Peak	1.00	200	Vertical	Pass
1**	1505.138	28.11	54.0	25.89	AV	1.00	200	Vertical	Pass
2	2855.084	42.90	74.0	31.11	Peak	150.00	100	Vertical	Pass
2**	2855.084	33.13	54.0	20.87	AV	150.00	100	Vertical	Pass
3	4850.382	48.17	74.0	25.83	Peak	356.00	200	Vertical	Pass
3**	4850.382	38.76	54.0	15.24	AV	356.00	200	Vertical	Pass
4	7434.204	47.26	74.0	26.75	Peak	187.00	200	Vertical	Pass
4**	7434.204	38.36	54.0	15.64	AV	187.00	200	Vertical	Pass
5	11615.545	50.57	74.0	23.43	Peak	5.00	400	Vertical	Pass
5**	11615.545	41.76	54.0	12.24	AV	5.00	400	Vertical	Pass
6	16000.066	50.95	74.0	23.05	Peak	197.00	200	Vertical	Pass
6**	16000.066	41.94	54.0	12.06	AV	197.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.273	38.52	74.0	35.48	Peak	96.00	200	Horizontal	Pass
1**	1196.273	28.54	54.0	25.47	AV	96.00	200	Horizontal	Pass
2	2752.486	42.59	74.0	31.41	Peak	148.00	400	Horizontal	Pass
2**	2752.486	33.04	54.0	20.96	AV	148.00	400	Horizontal	Pass
3	4844.560	47.44	74.0	26.56	Peak	261.00	200	Horizontal	Pass
3**	4844.560	38.55	54.0	15.45	AV	261.00	200	Horizontal	Pass
4	7415.190	47.49	74.0	26.51	Peak	23.00	400	Horizontal	Pass
4**	7415.190	38.11	54.0	15.89	AV	23.00	400	Horizontal	Pass
5	11619.141	50.08	74.0	23.92	Peak	306.00	200	Horizontal	Pass
5**	11619.141	41.85	54.0	12.15	AV	306.00	200	Horizontal	Pass
6	16058.636	51.57	74.0	22.43	Peak	58.00	300	Horizontal	Pass
6**	16058.636	41.49	54.0	12.51	AV	58.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1504.036	37.51	74.0	36.49	Peak	126.00	100	Vertical	Pass
1**	1504.036	27.81	54.0	26.19	AV	126.00	100	Vertical	Pass
2	2855.694	42.48	74.0	31.52	Peak	246.00	200	Vertical	Pass
2**	2855.694	32.78	54.0	21.22	AV	246.00	200	Vertical	Pass
3	4849.240	48.02	74.0	25.98	Peak	289.00	200	Vertical	Pass
3**	4849.240	38.75	54.0	15.25	AV	289.00	200	Vertical	Pass
4	7431.897	46.97	74.0	27.03	Peak	275.00	200	Vertical	Pass
4**	7431.897	38.06	54.0	15.94	AV	275.00	200	Vertical	Pass
5	11611.574	50.24	74.0	23.77	Peak	234.00	100	Vertical	Pass
5**	11611.574	41.45	54.0	12.55	AV	234.00	100	Vertical	Pass
6	15997.853	50.39	74.0	23.61	Peak	177.00	400	Vertical	Pass
6**	15997.853	41.77	54.0	12.24	AV	177.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.331	38.58	74.0	35.42	Peak	220.00	400	Horizontal	Pass
1**	1194.331	28.63	54.0	25.37	AV	220.00	400	Horizontal	Pass
2	2749.146	42.74	74.0	31.26	Peak	306.00	100	Horizontal	Pass
2**	2749.146	33.04	54.0	20.96	AV	306.00	100	Horizontal	Pass
3	4844.151	47.76	74.0	26.24	Peak	36.00	200	Horizontal	Pass
3**	4844.151	38.72	54.0	15.28	AV	36.00	200	Horizontal	Pass
4	7411.165	47.99	74.0	26.01	Peak	175.00	300	Horizontal	Pass
4**	7411.165	38.15	54.0	15.85	AV	175.00	300	Horizontal	Pass
5	11621.576	50.30	74.0	23.70	Peak	77.00	300	Horizontal	Pass
5**	11621.576	41.76	54.0	12.24	AV	77.00	300	Horizontal	Pass
6	16057.071	51.72	74.0	22.28	Peak	309.00	300	Horizontal	Pass
6**	16057.071	41.65	54.0	12.35	AV	309.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1502.117	38.07	74.0	35.93	Peak	190.00	300	Vertical	Pass
1**	1502.117	28.21	54.0	25.79	AV	190.00	300	Vertical	Pass
2	2858.627	42.74	74.0	31.26	Peak	317.00	100	Vertical	Pass
2**	2858.627	33.40	54.0	20.60	AV	317.00	100	Vertical	Pass
3	4853.375	48.20	74.0	25.80	Peak	12.00	200	Vertical	Pass
3**	4853.375	38.96	54.0	15.04	AV	12.00	200	Vertical	Pass
4	7432.266	47.48	74.0	26.53	Peak	322.00	400	Vertical	Pass
4**	7432.266	38.40	54.0	15.61	AV	322.00	400	Vertical	Pass
5	11615.625	50.74	74.0	23.26	Peak	227.00	300	Vertical	Pass
5**	11615.625	41.89	54.0	12.11	AV	227.00	300	Vertical	Pass
6	15995.933	50.98	74.0	23.02	Peak	235.00	300	Vertical	Pass
6**	15995.933	42.24	54.0	11.76	AV	235.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.450	38.55	74.0	35.45	Peak	242.00	300	Horizontal	Pass
1**	1194.450	28.25	54.0	25.75	AV	242.00	300	Horizontal	Pass
2	2748.465	42.63	74.0	31.37	Peak	210.00	300	Horizontal	Pass
2**	2748.465	32.79	54.0	21.21	AV	210.00	300	Horizontal	Pass
3	4847.823	47.38	74.0	26.63	Peak	158.00	200	Horizontal	Pass
3**	4847.823	38.74	54.0	15.26	AV	158.00	200	Horizontal	Pass
4	7412.091	47.73	74.0	26.27	Peak	278.00	400	Horizontal	Pass
4**	7412.091	37.99	54.0	16.01	AV	278.00	400	Horizontal	Pass
5	11623.548	49.99	74.0	24.01	Peak	272.00	300	Horizontal	Pass
5**	11623.548	41.65	54.0	12.35	AV	272.00	300	Horizontal	Pass
6	16055.067	51.61	74.0	22.39	Peak	284.00	100	Horizontal	Pass
6**	16055.067	41.67	54.0	12.33	AV	284.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1504.806	37.88	74.0	36.12	Peak	343.00	100	Vertical	Pass
1**	1504.806	28.16	54.0	25.84	AV	343.00	100	Vertical	Pass
2	2856.344	42.88	74.0	31.12	Peak	19.00	100	Vertical	Pass
2**	2856.344	33.26	54.0	20.74	AV	19.00	100	Vertical	Pass
3	4851.199	48.04	74.0	25.96	Peak	347.00	200	Vertical	Pass
3**	4851.199	38.82	54.0	15.18	AV	347.00	200	Vertical	Pass
4	7429.369	47.42	74.0	26.59	Peak	256.00	300	Vertical	Pass
4**	7429.369	38.08	54.0	15.93	AV	256.00	300	Vertical	Pass
5	11614.084	50.45	74.0	23.55	Peak	117.00	100	Vertical	Pass
5**	11614.084	41.80	54.0	12.20	AV	117.00	100	Vertical	Pass
6	16000.096	50.95	74.0	23.05	Peak	80.00	400	Vertical	Pass
6**	16000.096	42.03	54.0	11.97	AV	80.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.215	38.47	74.0	35.53	Peak	358.00	400	Horizontal	Pass
1**	1194.215	28.07	54.0	25.93	AV	358.00	400	Horizontal	Pass
2	2753.443	42.22	74.0	31.78	Peak	344.00	100	Horizontal	Pass
2**	2753.443	32.84	54.0	21.16	AV	344.00	100	Horizontal	Pass
3	4845.464	47.18	74.0	26.82	Peak	217.00	200	Horizontal	Pass
3**	4845.464	38.50	54.0	15.50	AV	217.00	200	Horizontal	Pass
4	7417.955	47.67	74.0	26.33	Peak	305.00	100	Horizontal	Pass
4**	7417.955	37.95	54.0	16.06	AV	305.00	100	Horizontal	Pass
5	11619.292	49.88	74.0	24.12	Peak	304.00	400	Horizontal	Pass
5**	11619.292	41.62	54.0	12.39	AV	304.00	400	Horizontal	Pass
6	16053.959	51.66	74.0	22.34	Peak	183.00	200	Horizontal	Pass
6**	16053.959	41.42	54.0	12.58	AV	183.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1504.933	37.81	74.0	36.19	Peak	354.00	100	Vertical	Pass
1**	1504.933	28.18	54.0	25.82	AV	354.00	100	Vertical	Pass
2	2853.224	42.69	74.0	31.31	Peak	9.00	100	Vertical	Pass
2**	2853.224	33.16	54.0	20.84	AV	9.00	100	Vertical	Pass
3	4849.479	47.95	74.0	26.05	Peak	203.00	200	Vertical	Pass
3**	4849.479	38.82	54.0	15.18	AV	203.00	200	Vertical	Pass
4	7434.945	47.23	74.0	26.77	Peak	336.00	300	Vertical	Pass
4**	7434.945	38.07	54.0	15.94	AV	336.00	300	Vertical	Pass
5	11613.153	50.43	74.0	23.57	Peak	17.00	300	Vertical	Pass
5**	11613.153	41.60	54.0	12.40	AV	17.00	300	Vertical	Pass
6	15996.800	50.75	74.0	23.25	Peak	222.00	300	Vertical	Pass
6**	15996.800	42.03	54.0	11.97	AV	222.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.135	38.68	74.0	35.32	Peak	11.00	200	Horizontal	Pass
1**	1198.135	28.68	54.0	25.32	AV	11.00	200	Horizontal	Pass
2	2751.725	42.74	74.0	31.26	Peak	356.00	100	Horizontal	Pass
2**	2751.725	33.03	54.0	20.97	AV	356.00	100	Horizontal	Pass
3	4844.558	47.65	74.0	26.35	Peak	273.00	200	Horizontal	Pass
3**	4844.558	38.71	54.0	15.30	AV	273.00	200	Horizontal	Pass
4	7418.642	47.91	74.0	26.10	Peak	358.00	200	Horizontal	Pass
4**	7418.642	38.05	54.0	15.95	AV	358.00	200	Horizontal	Pass
5	11619.279	50.36	74.0	23.64	Peak	212.00	200	Horizontal	Pass
5**	11619.279	41.84	54.0	12.16	AV	212.00	200	Horizontal	Pass
6	16061.526	51.69	74.0	22.31	Peak	6.00	400	Horizontal	Pass
6**	16061.526	41.79	54.0	12.21	AV	6.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1505.479	38.19	74.0	35.81	Peak	81.00	300	Vertical	Pass
1**	1505.479	28.24	54.0	25.76	AV	81.00	300	Vertical	Pass
2	2852.170	42.97	74.0	31.04	Peak	341.00	100	Vertical	Pass
2**	2852.170	33.51	54.0	20.50	AV	341.00	100	Vertical	Pass
3	4848.892	48.20	74.0	25.80	Peak	305.00	200	Vertical	Pass
3**	4848.892	38.94	54.0	15.06	AV	305.00	200	Vertical	Pass
4	7433.760	47.40	74.0	26.60	Peak	311.00	400	Vertical	Pass
4**	7433.760	38.50	54.0	15.50	AV	311.00	400	Vertical	Pass
5	11618.731	50.72	74.0	23.28	Peak	186.00	300	Vertical	Pass
5**	11618.731	42.01	54.0	12.00	AV	186.00	300	Vertical	Pass
6	15996.846	51.09	74.0	22.91	Peak	24.00	400	Vertical	Pass
6**	15996.846	42.24	54.0	11.76	AV	24.00	400	Vertical	Pass

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

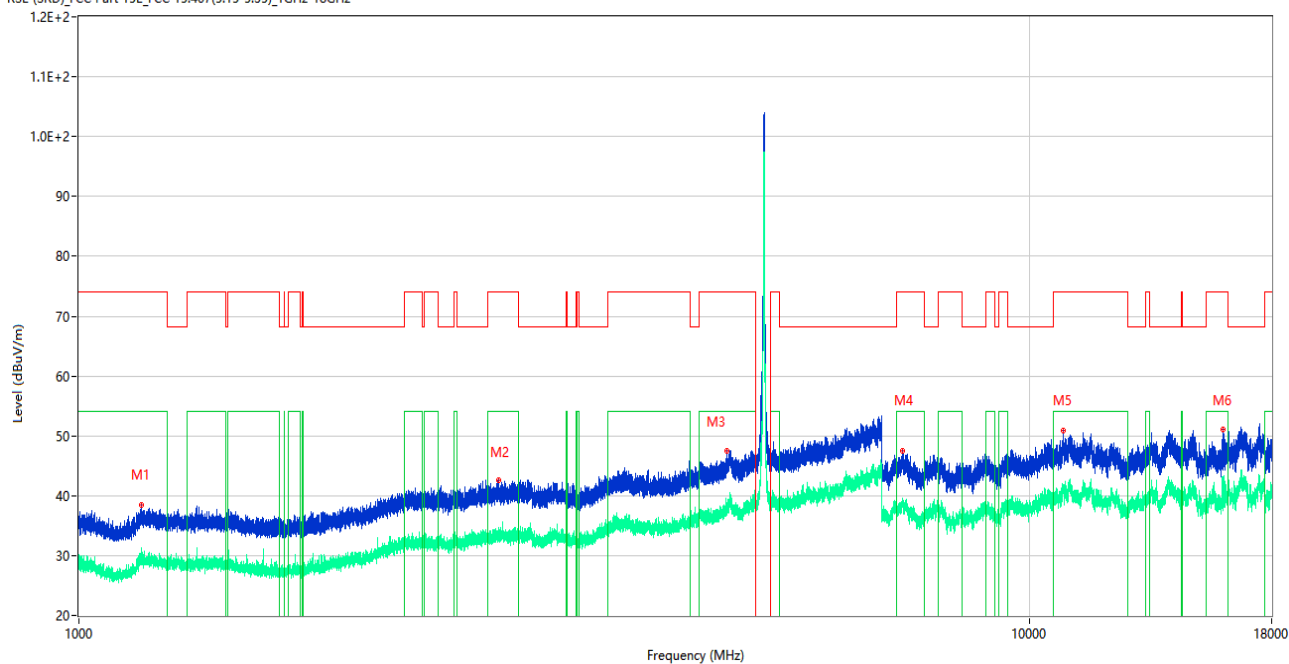
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.277	38.42	74.0	35.58	Peak	52.00	200	Horizontal	Pass
1**	1198.277	28.65	54.0	25.35	AV	52.00	200	Horizontal	Pass
2	2751.360	42.64	74.0	31.36	Peak	211.00	100	Horizontal	Pass
2**	2751.360	33.00	54.0	21.00	AV	211.00	100	Horizontal	Pass
3	4843.917	47.73	74.0	26.27	Peak	346.00	200	Horizontal	Pass
3**	4843.917	38.87	54.0	15.13	AV	346.00	200	Horizontal	Pass
4	7414.454	47.99	74.0	26.01	Peak	287.00	100	Horizontal	Pass
4**	7414.454	38.30	54.0	15.70	AV	287.00	100	Horizontal	Pass
5	11626.015	50.21	74.0	23.79	Peak	6.00	100	Horizontal	Pass
5**	11626.015	41.84	54.0	12.16	AV	6.00	100	Horizontal	Pass
6	16060.218	51.53	74.0	22.47	Peak	305.00	100	Horizontal	Pass
6**	16060.218	41.88	54.0	12.12	AV	305.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
v	1500.294	38.08	74.0	35.92	Peak	129.00	100	Vertical	Pass
1**	1500.294	28.37	54.0	25.63	AV	129.00	100	Vertical	Pass
2	2858.805	43.03	74.0	30.97	Peak	244.00	100	Vertical	Pass
2**	2858.805	33.52	54.0	20.48	AV	244.00	100	Vertical	Pass
3	4850.197	48.32	74.0	25.68	Peak	271.00	200	Vertical	Pass
3**	4850.197	39.08	54.0	14.92	AV	271.00	200	Vertical	Pass
4	7431.216	47.45	74.0	26.55	Peak	262.00	100	Vertical	Pass
4**	7431.216	38.38	54.0	15.62	AV	262.00	100	Vertical	Pass
5	11618.906	50.75	74.0	23.25	Peak	242.00	100	Vertical	Pass
5**	11618.906	42.01	54.0	11.99	AV	242.00	100	Vertical	Pass
6	15998.638	51.23	74.0	22.77	Peak	300.00	200	Vertical	Pass
6**	15998.638	42.09	54.0	11.91	AV	300.00	200	Vertical	Pass

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

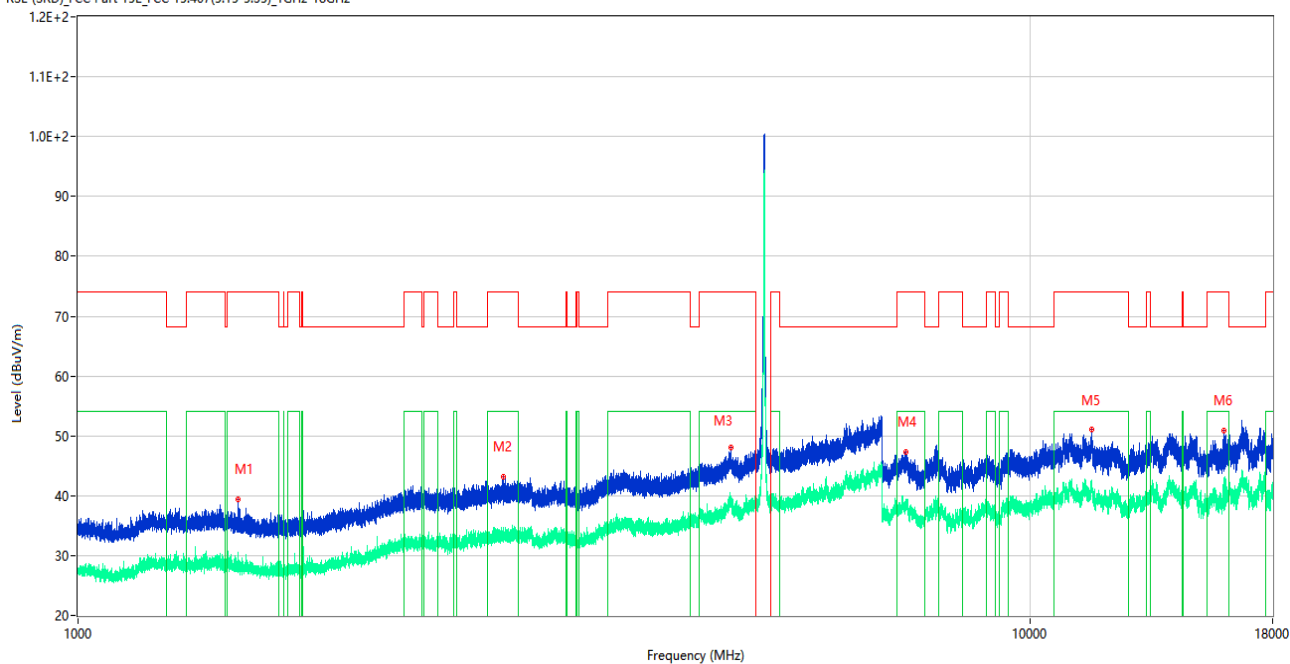
RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1167.494	38.62	74.0	35.38	Peak	9.00	300	Horizontal	Pass
1**	1167.494	29.66	54.0	24.34	AV	9.00	300	Horizontal	Pass
2	2770.002	42.89	74.0	31.11	Peak	112.00	200	Horizontal	Pass
2**	2770.002	33.21	54.0	20.79	AV	112.00	200	Horizontal	Pass
3	4808.499	47.66	74.0	26.34	Peak	259.00	200	Horizontal	Pass
3**	4808.499	38.54	54.0	15.46	AV	259.00	200	Horizontal	Pass
4	7360.178	47.76	74.0	26.24	Peak	236.00	300	Horizontal	Pass
4**	7360.178	38.17	54.0	15.83	AV	236.00	300	Horizontal	Pass
5	10873.971	51.12	74.0	22.89	Peak	120.00	400	Horizontal	Pass
5**	10873.971	41.68	54.0	12.32	AV	120.00	400	Horizontal	Pass
6	15996.604	51.18	74.0	22.82	Peak	264.00	400	Horizontal	Pass
6**	15996.604	42.30	54.0	11.70	AV	264.00	400	Horizontal	Pass

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

RSE (SRD)_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1474.968	39.68	74.0	34.32	Peak	343.00	200	Vertical	Pass
1**	1474.968	28.81	54.0	25.20	AV	343.00	200	Vertical	Pass
2	2796.442	43.52	74.0	30.48	Peak	67.00	300	Vertical	Pass
2**	2796.442	32.99	54.0	21.01	AV	67.00	300	Vertical	Pass
3	4851.457	48.29	74.0	25.71	Peak	70.00	200	Vertical	Pass
3**	4851.457	39.35	54.0	14.65	AV	70.00	200	Vertical	Pass
4	7415.958	47.44	74.0	26.57	Peak	321.00	100	Vertical	Pass
4**	7415.958	39.42	54.0	14.58	AV	321.00	100	Vertical	Pass
5	11621.324	51.22	74.0	22.78	Peak	268.00	300	Vertical	Pass
5**	11621.324	40.96	54.0	13.04	AV	268.00	300	Vertical	Pass
6	15992.004	51.06	74.0	22.94	Peak	115.00	100	Vertical	Pass
6**	15992.004	42.63	54.0	11.38	AV	115.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1168.149	38.41	74.0	35.59	Peak	305.00	200	Horizontal	Pass
1**	1168.149	29.61	54.0	24.39	AV	305.00	200	Horizontal	Pass
2	2764.957	42.60	74.0	31.40	Peak	143.00	100	Horizontal	Pass
2**	2764.957	33.15	54.0	20.85	AV	143.00	100	Horizontal	Pass
3	4805.794	47.44	74.0	26.56	Peak	181.00	200	Horizontal	Pass
3**	4805.794	38.54	54.0	15.46	AV	181.00	200	Horizontal	Pass
4	7359.833	47.72	74.0	26.28	Peak	330.00	200	Horizontal	Pass
4**	7359.833	38.15	54.0	15.85	AV	330.00	200	Horizontal	Pass
5	10876.859	50.99	74.0	23.01	Peak	67.00	400	Horizontal	Pass
5**	10876.859	41.50	54.0	12.51	AV	67.00	400	Horizontal	Pass
6	16000.956	51.09	74.0	22.91	Peak	322.00	400	Horizontal	Pass
6**	16000.956	42.14	54.0	11.86	AV	322.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1473.195	39.66	74.0	34.34	Peak	170.00	400	Vertical	Pass
1**	1473.195	28.77	54.0	25.23	AV	170.00	400	Vertical	Pass
2	2800.638	43.34	74.0	30.66	Peak	126.00	300	Vertical	Pass
2**	2800.638	32.79	54.0	21.21	AV	126.00	300	Vertical	Pass
3	4850.768	47.99	74.0	26.01	Peak	139.00	200	Vertical	Pass
3**	4850.768	39.31	54.0	14.69	AV	139.00	200	Vertical	Pass
4	7415.443	47.24	74.0	26.76	Peak	328.00	200	Vertical	Pass
4**	7415.443	39.31	54.0	14.69	AV	328.00	200	Vertical	Pass
5	11625.149	51.18	74.0	22.82	Peak	133.00	400	Vertical	Pass
5**	11625.149	40.73	54.0	13.27	AV	133.00	400	Vertical	Pass
6	15996.456	50.83	74.0	23.17	Peak	155.00	400	Vertical	Pass
6**	15996.456	42.55	54.0	11.45	AV	155.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.937	38.31	74.0	35.69	Peak	114.00	100	Horizontal	Pass
1**	1164.937	29.50	54.0	24.50	AV	114.00	100	Horizontal	Pass
2	2769.707	42.50	74.0	31.50	Peak	303.00	300	Horizontal	Pass
2**	2769.707	33.11	54.0	20.90	AV	303.00	300	Horizontal	Pass
3	4808.777	47.31	74.0	26.70	Peak	257.00	200	Horizontal	Pass
3**	4808.777	38.47	54.0	15.54	AV	257.00	200	Horizontal	Pass
4	7355.180	47.53	74.0	26.47	Peak	58.00	200	Horizontal	Pass
4**	7355.180	37.98	54.0	16.02	AV	58.00	200	Horizontal	Pass
5	10872.449	50.79	74.0	23.21	Peak	133.00	300	Horizontal	Pass
5**	10872.449	41.33	54.0	12.67	AV	133.00	300	Horizontal	Pass
6	15996.393	51.00	74.0	23.00	Peak	231.00	300	Horizontal	Pass
6**	15996.393	41.93	54.0	12.07	AV	231.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1473.144	39.42	74.0	34.58	Peak	52.00	400	Vertical	Pass
1**	1473.144	28.60	54.0	25.40	AV	52.00	400	Vertical	Pass
2	2798.151	43.30	74.0	30.71	Peak	302.00	100	Vertical	Pass
2**	2798.151	32.68	54.0	21.32	AV	302.00	100	Vertical	Pass
3	4850.959	47.89	74.0	26.11	Peak	343.00	200	Vertical	Pass
3**	4850.959	39.19	54.0	14.81	AV	343.00	200	Vertical	Pass
4	7419.346	47.18	74.0	26.82	Peak	175.00	200	Vertical	Pass
4**	7419.346	39.04	54.0	14.96	AV	175.00	200	Vertical	Pass
5	11622.290	50.97	74.0	23.03	Peak	355.00	200	Vertical	Pass
5**	11622.290	40.68	54.0	13.32	AV	355.00	200	Vertical	Pass
6	15993.430	50.73	74.0	23.27	Peak	23.00	400	Vertical	Pass
6**	15993.430	42.34	54.0	11.66	AV	23.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.820	38.21	74.0	35.79	Peak	63.00	400	Horizontal	Pass
1**	1162.820	29.45	54.0	24.55	AV	63.00	400	Horizontal	Pass
2	2771.933	42.21	74.0	31.79	Peak	319.00	200	Horizontal	Pass
2**	2771.933	33.07	54.0	20.93	AV	319.00	200	Horizontal	Pass
3	4804.654	47.09	74.0	26.91	Peak	23.00	200	Horizontal	Pass
3**	4804.654	38.18	54.0	15.82	AV	23.00	200	Horizontal	Pass
4	7354.863	47.30	74.0	26.70	Peak	326.00	200	Horizontal	Pass
4**	7354.863	37.71	54.0	16.29	AV	326.00	200	Horizontal	Pass
5	10871.657	50.60	74.0	23.40	Peak	146.00	100	Horizontal	Pass
5**	10871.657	41.19	54.0	12.81	AV	146.00	100	Horizontal	Pass
6	15998.304	51.00	74.0	23.00	Peak	104.00	200	Horizontal	Pass
6**	15998.304	41.89	54.0	12.11	AV	104.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1475.287	39.15	74.0	34.85	Peak	33.00	300	Vertical	Pass
1**	1475.287	28.36	54.0	25.64	AV	33.00	300	Vertical	Pass
2	2801.040	43.29	74.0	30.71	Peak	190.00	100	Vertical	Pass
2**	2801.040	32.54	54.0	21.47	AV	190.00	100	Vertical	Pass
3	4850.928	47.88	74.0	26.12	Peak	80.00	200	Vertical	Pass
3**	4850.928	39.10	54.0	14.90	AV	80.00	200	Vertical	Pass
4	7419.207	46.89	74.0	27.11	Peak	346.00	100	Vertical	Pass
4**	7419.207	38.97	54.0	15.03	AV	346.00	100	Vertical	Pass
5	11626.660	50.74	74.0	23.26	Peak	172.00	200	Vertical	Pass
5**	11626.660	40.42	54.0	13.58	AV	172.00	200	Vertical	Pass
6	15994.161	50.45	74.0	23.55	Peak	4.00	300	Vertical	Pass
6**	15994.161	42.26	54.0	11.74	AV	4.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1164.119	38.35	74.0	35.65	Peak	336.00	200	Horizontal	Pass
1**	1164.119	29.53	54.0	24.47	AV	336.00	200	Horizontal	Pass
2	2769.371	42.74	74.0	31.26	Peak	327.00	300	Horizontal	Pass
2**	2769.371	32.93	54.0	21.07	AV	327.00	300	Horizontal	Pass
3	4806.847	47.42	74.0	26.58	Peak	27.00	200	Horizontal	Pass
3**	4806.847	38.50	54.0	15.50	AV	27.00	200	Horizontal	Pass
4	7354.564	47.52	74.0	26.48	Peak	278.00	200	Horizontal	Pass
4**	7354.564	37.98	54.0	16.02	AV	278.00	200	Horizontal	Pass
5	10873.701	51.10	74.0	22.90	Peak	143.00	300	Horizontal	Pass
5**	10873.701	41.64	54.0	12.36	AV	143.00	300	Horizontal	Pass
6	16000.580	51.06	74.0	22.94	Peak	36.00	400	Horizontal	Pass
6**	16000.580	42.16	54.0	11.84	AV	36.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1469.771	39.40	74.0	34.61	Peak	202.00	400	Vertical	Pass
1**	1469.771	28.80	54.0	25.20	AV	202.00	400	Vertical	Pass
2	2799.170	43.49	74.0	30.51	Peak	340.00	400	Vertical	Pass
2**	2799.170	32.87	54.0	21.13	AV	340.00	400	Vertical	Pass
3	4848.756	47.99	74.0	26.01	Peak	105.00	200	Vertical	Pass
3**	4848.756	39.09	54.0	14.91	AV	105.00	200	Vertical	Pass
4	7416.525	47.35	74.0	26.65	Peak	105.00	400	Vertical	Pass
4**	7416.525	39.28	54.0	14.72	AV	105.00	400	Vertical	Pass
5	11621.641	51.15	74.0	22.85	Peak	213.00	100	Vertical	Pass
5**	11621.641	40.86	54.0	13.14	AV	213.00	100	Vertical	Pass
6	15991.401	50.76	74.0	23.24	Peak	251.00	300	Vertical	Pass
6**	15991.401	42.35	54.0	11.65	AV	251.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1160.940	38.33	74.0	35.67	Peak	94.00	400	Horizontal	Pass
1**	1160.940	29.56	54.0	24.44	AV	94.00	400	Horizontal	Pass
2	2768.857	42.39	74.0	31.61	Peak	126.00	400	Horizontal	Pass
2**	2768.857	32.86	54.0	21.14	AV	126.00	400	Horizontal	Pass
3	4805.003	47.42	74.0	26.58	Peak	287.00	200	Horizontal	Pass
3**	4805.003	38.29	54.0	15.71	AV	287.00	200	Horizontal	Pass
4	7357.156	47.67	74.0	26.33	Peak	330.00	400	Horizontal	Pass
4**	7357.156	38.01	54.0	15.99	AV	330.00	400	Horizontal	Pass
5	10873.357	50.69	74.0	23.31	Peak	197.00	400	Horizontal	Pass
5**	10873.357	41.35	54.0	12.66	AV	197.00	400	Horizontal	Pass
6	15999.942	50.93	74.0	23.07	Peak	184.00	400	Horizontal	Pass
6**	15999.942	42.08	54.0	11.92	AV	184.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1477.047	39.48	74.0	34.52	Peak	257.00	400	Vertical	Pass
1**	1477.047	28.52	54.0	25.48	AV	257.00	400	Vertical	Pass
2	2802.951	43.13	74.0	30.87	Peak	88.00	300	Vertical	Pass
2**	2802.951	32.66	54.0	21.34	AV	88.00	300	Vertical	Pass
3	4850.820	47.80	74.0	26.20	Peak	257.00	200	Vertical	Pass
3**	4850.820	39.16	54.0	14.84	AV	257.00	200	Vertical	Pass
4	7412.993	47.19	74.0	26.81	Peak	25.00	100	Vertical	Pass
4**	7412.993	39.01	54.0	14.99	AV	25.00	100	Vertical	Pass
5	11623.524	51.16	74.0	22.84	Peak	35.00	200	Vertical	Pass
5**	11623.524	40.68	54.0	13.32	AV	35.00	200	Vertical	Pass
6	15993.292	50.77	74.0	23.23	Peak	50.00	400	Vertical	Pass
6**	15993.292	42.46	54.0	11.54	AV	50.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.360	38.14	74.0	35.86	Peak	259.00	400	Horizontal	Pass
1**	1163.360	29.43	54.0	24.58	AV	259.00	400	Horizontal	Pass
2	2764.947	42.22	74.0	31.78	Peak	1.00	100	Horizontal	Pass
2**	2764.947	32.92	54.0	21.09	AV	1.00	100	Horizontal	Pass
3	4806.201	47.21	74.0	26.79	Peak	8.00	200	Horizontal	Pass
3**	4806.201	38.30	54.0	15.70	AV	8.00	200	Horizontal	Pass
4	7359.976	47.44	74.0	26.56	Peak	107.00	400	Horizontal	Pass
4**	7359.976	37.88	54.0	16.12	AV	107.00	400	Horizontal	Pass
5	10871.894	50.62	74.0	23.38	Peak	213.00	300	Horizontal	Pass
5**	10871.894	41.20	54.0	12.80	AV	213.00	300	Horizontal	Pass
6	15995.494	50.75	74.0	23.25	Peak	306.00	200	Horizontal	Pass
6**	15995.494	41.66	54.0	12.34	AV	306.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1472.321	39.35	74.0	34.65	Peak	283.00	400	Vertical	Pass
1**	1472.321	28.55	54.0	25.46	AV	283.00	400	Vertical	Pass
2	2799.049	43.15	74.0	30.85	Peak	269.00	200	Vertical	Pass
2**	2799.049	32.55	54.0	21.45	AV	269.00	200	Vertical	Pass
3	4849.913	47.88	74.0	26.12	Peak	122.00	200	Vertical	Pass
3**	4849.913	38.90	54.0	15.11	AV	122.00	200	Vertical	Pass
4	7414.708	47.14	74.0	26.86	Peak	113.00	300	Vertical	Pass
4**	7414.708	38.91	54.0	15.09	AV	113.00	300	Vertical	Pass
5	11624.615	50.83	74.0	23.17	Peak	226.00	300	Vertical	Pass
5**	11624.615	40.66	54.0	13.34	AV	226.00	300	Vertical	Pass
6	15995.669	50.49	74.0	23.51	Peak	78.00	200	Vertical	Pass
6**	15995.669	42.19	54.0	11.81	AV	78.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1167.212	38.34	74.0	35.66	Peak	340.00	400	Horizontal	Pass
1**	1167.212	29.40	54.0	24.60	AV	340.00	400	Horizontal	Pass
2	2768.924	42.72	74.0	31.28	Peak	305.00	400	Horizontal	Pass
2**	2768.924	33.13	54.0	20.88	AV	305.00	400	Horizontal	Pass
3	4806.719	47.54	74.0	26.46	Peak	156.00	200	Horizontal	Pass
3**	4806.719	38.43	54.0	15.57	AV	156.00	200	Horizontal	Pass
4	7352.735	47.72	74.0	26.29	Peak	230.00	100	Horizontal	Pass
4**	7352.735	37.98	54.0	16.02	AV	230.00	100	Horizontal	Pass
5	10876.362	51.03	74.0	22.98	Peak	55.00	400	Horizontal	Pass
5**	10876.362	41.64	54.0	12.36	AV	55.00	400	Horizontal	Pass
6	16000.984	51.03	74.0	22.97	Peak	83.00	300	Horizontal	Pass
6**	16000.984	42.27	54.0	11.73	AV	83.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1469.817	39.11	74.0	34.89	Peak	54.00	100	Vertical	Pass
1**	1469.817	28.25	54.0	25.75	AV	54.00	100	Vertical	Pass
2	2803.574	43.18	74.0	30.82	Peak	267.00	300	Vertical	Pass
2**	2803.574	32.34	54.0	21.66	AV	267.00	300	Vertical	Pass
3	4849.135	47.60	74.0	26.40	Peak	160.00	200	Vertical	Pass
3**	4849.135	39.07	54.0	14.93	AV	160.00	200	Vertical	Pass
4	7417.038	46.83	74.0	27.17	Peak	266.00	100	Vertical	Pass
4**	7417.038	38.79	54.0	15.22	AV	266.00	100	Vertical	Pass
5	11624.871	50.69	74.0	23.31	Peak	228.00	200	Vertical	Pass
5**	11624.871	40.25	54.0	13.75	AV	228.00	200	Vertical	Pass
6	15993.732	50.41	74.0	23.59	Peak	126.00	100	Vertical	Pass
6**	15993.732	41.96	54.0	12.04	AV	126.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.632	38.39	74.0	35.61	Peak	72.00	100	Horizontal	Pass
1**	1163.632	29.56	54.0	24.44	AV	72.00	100	Horizontal	Pass
2	2769.430	42.45	74.0	31.55	Peak	156.00	300	Horizontal	Pass
2**	2769.430	32.99	54.0	21.01	AV	156.00	300	Horizontal	Pass
3	4810.695	47.37	74.0	26.63	Peak	142.00	200	Horizontal	Pass
3**	4810.695	38.48	54.0	15.52	AV	142.00	200	Horizontal	Pass
4	7352.293	47.55	74.0	26.46	Peak	240.00	200	Horizontal	Pass
4**	7352.293	37.86	54.0	16.14	AV	240.00	200	Horizontal	Pass
5	10877.024	50.79	74.0	23.21	Peak	56.00	400	Horizontal	Pass
5**	10877.024	41.33	54.0	12.67	AV	56.00	400	Horizontal	Pass
6	15999.784	50.95	74.0	23.05	Peak	72.00	400	Horizontal	Pass
6**	15999.784	41.92	54.0	12.08	AV	72.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1475.007	39.25	74.0	34.75	Peak	214.00	100	Vertical	Pass
1**	1475.007	28.57	54.0	25.43	AV	214.00	100	Vertical	Pass
2	2799.650	43.45	74.0	30.55	Peak	65.00	200	Vertical	Pass
2**	2799.650	32.82	54.0	21.18	AV	65.00	200	Vertical	Pass
3	4852.821	47.86	74.0	26.14	Peak	277.00	200	Vertical	Pass
3**	4852.821	39.05	54.0	14.95	AV	277.00	200	Vertical	Pass
4	7417.495	47.06	74.0	26.94	Peak	279.00	300	Vertical	Pass
4**	7417.495	39.03	54.0	14.98	AV	279.00	300	Vertical	Pass
5	11624.303	50.93	74.0	23.08	Peak	285.00	300	Vertical	Pass
5**	11624.303	40.60	54.0	13.40	AV	285.00	300	Vertical	Pass
6	15991.190	50.53	74.0	23.47	Peak	63.00	100	Vertical	Pass
6**	15991.190	42.30	54.0	11.70	AV	63.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1168.075	38.03	74.0	35.97	Peak	199.00	200	Horizontal	Pass
1**	1168.075	29.41	54.0	24.59	AV	199.00	200	Horizontal	Pass
2	2769.006	42.40	74.0	31.60	Peak	359.00	300	Horizontal	Pass
2**	2769.006	32.81	54.0	21.19	AV	359.00	300	Horizontal	Pass
3	4804.709	47.17	74.0	26.83	Peak	141.00	200	Horizontal	Pass
3**	4804.709	38.35	54.0	15.65	AV	141.00	200	Horizontal	Pass
4	7355.373	47.41	74.0	26.59	Peak	178.00	100	Horizontal	Pass
4**	7355.373	37.78	54.0	16.22	AV	178.00	100	Horizontal	Pass
5	10873.551	50.66	74.0	23.34	Peak	42.00	400	Horizontal	Pass
5**	10873.551	41.05	54.0	12.95	AV	42.00	400	Horizontal	Pass
6	15999.075	50.89	74.0	23.12	Peak	86.00	400	Horizontal	Pass
6**	15999.075	41.73	54.0	12.28	AV	86.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1470.947	39.34	74.0	34.66	Peak	222.00	300	Vertical	Pass
1**	1470.947	28.48	54.0	25.53	AV	222.00	300	Vertical	Pass
2	2799.728	42.91	74.0	31.09	Peak	130.00	200	Vertical	Pass
2**	2799.728	32.60	54.0	21.40	AV	130.00	200	Vertical	Pass
3	4850.043	47.52	74.0	26.48	Peak	180.00	200	Vertical	Pass
3**	4850.043	39.06	54.0	14.94	AV	180.00	200	Vertical	Pass
4	7416.073	47.13	74.0	26.87	Peak	198.00	300	Vertical	Pass
4**	7416.073	38.77	54.0	15.23	AV	198.00	300	Vertical	Pass
5	11627.140	50.97	74.0	23.03	Peak	128.00	400	Vertical	Pass
5**	11627.140	40.67	54.0	13.34	AV	128.00	400	Vertical	Pass
6	15994.607	50.61	74.0	23.39	Peak	25.00	400	Vertical	Pass
6**	15994.607	42.41	54.0	11.59	AV	25.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1160.901	38.19	74.0	35.81	Peak	210.00	300	Horizontal	Pass
1**	1160.901	29.17	54.0	24.84	AV	210.00	300	Horizontal	Pass
2	2767.196	42.10	74.0	31.90	Peak	131.00	400	Horizontal	Pass
2**	2767.196	33.05	54.0	20.95	AV	131.00	400	Horizontal	Pass
3	4806.245	47.03	74.0	26.97	Peak	211.00	200	Horizontal	Pass
3**	4806.245	38.12	54.0	15.88	AV	211.00	200	Horizontal	Pass
4	7356.414	47.24	74.0	26.77	Peak	97.00	200	Horizontal	Pass
4**	7356.414	37.59	54.0	16.41	AV	97.00	200	Horizontal	Pass
5	10872.777	50.58	74.0	23.42	Peak	211.00	300	Horizontal	Pass
5**	10872.777	41.14	54.0	12.86	AV	211.00	300	Horizontal	Pass
6	15997.245	50.92	74.0	23.08	Peak	108.00	100	Horizontal	Pass
6**	15997.245	41.89	54.0	12.11	AV	108.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1471.093	39.27	74.0	34.73	Peak	226.00	100	Vertical	Pass
1**	1471.093	28.38	54.0	25.62	AV	226.00	100	Vertical	Pass
2	2798.663	42.85	74.0	31.15	Peak	180.00	100	Vertical	Pass
2**	2798.663	32.44	54.0	21.56	AV	180.00	100	Vertical	Pass
3	4848.091	47.77	74.0	26.23	Peak	334.00	200	Vertical	Pass
3**	4848.091	38.61	54.0	15.39	AV	334.00	200	Vertical	Pass
4	7415.747	47.11	74.0	26.89	Peak	185.00	200	Vertical	Pass
4**	7415.747	38.63	54.0	15.37	AV	185.00	200	Vertical	Pass
5	11624.488	50.83	74.0	23.17	Peak	94.00	200	Vertical	Pass
5**	11624.488	40.37	54.0	13.63	AV	94.00	200	Vertical	Pass
6	15992.873	50.48	74.0	23.52	Peak	252.00	200	Vertical	Pass
6**	15992.873	42.19	54.0	11.81	AV	252.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.057	38.21	74.0	35.79	Peak	39.00	100	Horizontal	Pass
1**	1163.057	29.51	54.0	24.49	AV	39.00	100	Horizontal	Pass
2	2767.604	42.44	74.0	31.56	Peak	280.00	300	Horizontal	Pass
2**	2767.604	32.93	54.0	21.08	AV	280.00	300	Horizontal	Pass
3	4810.913	47.16	74.0	26.84	Peak	319.00	200	Horizontal	Pass
3**	4810.913	38.36	54.0	15.64	AV	319.00	200	Horizontal	Pass
4	7352.919	47.37	74.0	26.63	Peak	339.00	300	Horizontal	Pass
4**	7352.919	37.77	54.0	16.23	AV	339.00	300	Horizontal	Pass
5	10870.229	50.83	74.0	23.17	Peak	249.00	300	Horizontal	Pass
5**	10870.229	41.55	54.0	12.45	AV	249.00	300	Horizontal	Pass
6	15998.280	50.77	74.0	23.24	Peak	120.00	400	Horizontal	Pass
6**	15998.280	41.91	54.0	12.09	AV	120.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1469.847	39.08	74.0	34.93	Peak	283.00	400	Vertical	Pass
1**	1469.847	27.98	54.0	26.02	AV	283.00	400	Vertical	Pass
2	2797.896	43.00	74.0	31.00	Peak	219.00	300	Vertical	Pass
2**	2797.896	32.26	54.0	21.74	AV	219.00	300	Vertical	Pass
3	4853.699	47.42	74.0	26.58	Peak	65.00	200	Vertical	Pass
3**	4853.699	38.84	54.0	15.16	AV	65.00	200	Vertical	Pass
4	7418.281	46.76	74.0	27.24	Peak	165.00	300	Vertical	Pass
4**	7418.281	38.66	54.0	15.34	AV	165.00	300	Vertical	Pass
5	11623.836	50.56	74.0	23.44	Peak	158.00	200	Vertical	Pass
5**	11623.836	40.05	54.0	13.95	AV	158.00	200	Vertical	Pass
6	15996.530	50.19	74.0	23.81	Peak	322.00	400	Vertical	Pass
6**	15996.530	41.93	54.0	12.07	AV	322.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.608	38.17	74.0	35.83	Peak	120.00	200	Horizontal	Pass
1**	1161.608	29.27	54.0	24.73	AV	120.00	200	Horizontal	Pass
2	2769.437	42.27	74.0	31.73	Peak	178.00	200	Horizontal	Pass
2**	2769.437	32.64	54.0	21.36	AV	178.00	200	Horizontal	Pass
3	4808.814	47.35	74.0	26.65	Peak	5.00	200	Horizontal	Pass
3**	4808.814	38.07	54.0	15.93	AV	5.00	200	Horizontal	Pass
4	7360.129	47.47	74.0	26.53	Peak	60.00	100	Horizontal	Pass
4**	7360.129	37.88	54.0	16.12	AV	60.00	100	Horizontal	Pass
5	10870.576	50.58	74.0	23.42	Peak	297.00	200	Horizontal	Pass
5**	10870.576	41.13	54.0	12.87	AV	297.00	200	Horizontal	Pass
6	15997.432	50.73	74.0	23.27	Peak	110.00	200	Horizontal	Pass
6**	15997.432	41.93	54.0	12.07	AV	110.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1470.758	39.20	74.0	34.80	Peak	80.00	100	Vertical	Pass
1**	1470.758	28.56	54.0	25.44	AV	80.00	100	Vertical	Pass
2	2798.897	43.43	74.0	30.57	Peak	221.00	300	Vertical	Pass
2**	2798.897	32.77	54.0	21.23	AV	221.00	300	Vertical	Pass
3	4854.443	47.82	74.0	26.18	Peak	178.00	200	Vertical	Pass
3**	4854.443	39.01	54.0	14.99	AV	178.00	200	Vertical	Pass
4	7416.153	46.81	74.0	27.19	Peak	81.00	100	Vertical	Pass
4**	7416.153	39.00	54.0	15.00	AV	81.00	100	Vertical	Pass
5	11622.999	50.66	74.0	23.35	Peak	29.00	100	Vertical	Pass
5**	11622.999	40.43	54.0	13.57	AV	29.00	100	Vertical	Pass
6	15991.084	50.44	74.0	23.56	Peak	221.00	400	Vertical	Pass
6**	15991.084	42.06	54.0	11.94	AV	221.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.057	37.84	74.0	36.16	Peak	124.00	300	Horizontal	Pass
1**	1161.057	29.26	54.0	24.74	AV	124.00	300	Horizontal	Pass
2	2766.344	42.16	74.0	31.85	Peak	261.00	300	Horizontal	Pass
2**	2766.344	32.80	54.0	21.20	AV	261.00	300	Horizontal	Pass
3	4809.838	47.02	74.0	26.98	Peak	107.00	200	Horizontal	Pass
3**	4809.838	38.26	54.0	15.74	AV	107.00	200	Horizontal	Pass
4	7358.053	47.42	74.0	26.58	Peak	352.00	400	Horizontal	Pass
4**	7358.053	37.85	54.0	16.16	AV	352.00	400	Horizontal	Pass
5	10872.529	50.55	74.0	23.45	Peak	139.00	200	Horizontal	Pass
5**	10872.529	41.20	54.0	12.80	AV	139.00	200	Horizontal	Pass
6	16000.468	50.70	74.0	23.30	Peak	279.00	400	Horizontal	Pass
6**	16000.468	41.51	54.0	12.49	AV	279.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1470.401	39.30	74.0	34.70	Peak	164.00	100	Vertical	Pass
1**	1470.401	28.22	54.0	25.78	AV	164.00	100	Vertical	Pass
2	2799.143	42.70	74.0	31.30	Peak	213.00	200	Vertical	Pass
2**	2799.143	32.43	54.0	21.57	AV	213.00	200	Vertical	Pass
3	4853.590	47.34	74.0	26.66	Peak	343.00	200	Vertical	Pass
3**	4853.590	38.77	54.0	15.24	AV	343.00	200	Vertical	Pass
4	7413.832	46.92	74.0	27.08	Peak	54.00	100	Vertical	Pass
4**	7413.832	38.75	54.0	15.25	AV	54.00	100	Vertical	Pass
5	11621.408	50.73	74.0	23.28	Peak	315.00	400	Vertical	Pass
5**	11621.408	40.53	54.0	13.47	AV	315.00	400	Vertical	Pass
6	15991.711	50.61	74.0	23.39	Peak	103.00	100	Vertical	Pass
6**	15991.711	42.19	54.0	11.82	AV	103.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.912	38.36	74.0	35.64	Peak	235.00	300	Horizontal	Pass
1**	1197.912	28.22	54.0	25.79	AV	235.00	300	Horizontal	Pass
2	2753.529	42.30	74.0	31.70	Peak	270.00	200	Horizontal	Pass
2**	2753.529	32.82	54.0	21.19	AV	270.00	200	Horizontal	Pass
3	4844.429	47.20	74.0	26.80	Peak	336.00	200	Horizontal	Pass
3**	4844.429	38.47	54.0	15.53	AV	336.00	200	Horizontal	Pass
4	7417.655	47.59	74.0	26.41	Peak	189.00	100	Horizontal	Pass
4**	7417.655	37.87	54.0	16.13	AV	189.00	100	Horizontal	Pass
5	11623.248	49.99	74.0	24.01	Peak	92.00	200	Horizontal	Pass
5**	11623.248	41.50	54.0	12.50	AV	92.00	200	Horizontal	Pass
6	16060.402	51.64	74.0	22.36	Peak	234.00	100	Horizontal	Pass
6**	16060.402	41.67	54.0	12.33	AV	234.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1504.260	37.81	74.0	36.19	Peak	127.00	300	Vertical	Pass
1**	1504.260	28.10	54.0	25.90	AV	127.00	300	Vertical	Pass
2	2857.620	42.60	74.0	31.40	Peak	2.00	100	Vertical	Pass
2**	2857.620	33.14	54.0	20.87	AV	2.00	100	Vertical	Pass
3	4851.243	48.09	74.0	25.91	Peak	329.00	200	Vertical	Pass
3**	4851.243	38.80	54.0	15.20	AV	329.00	200	Vertical	Pass
4	7429.543	47.13	74.0	26.87	Peak	124.00	300	Vertical	Pass
4**	7429.543	38.23	54.0	15.77	AV	124.00	300	Vertical	Pass
5	11615.468	50.32	74.0	23.68	Peak	1.00	400	Vertical	Pass
5**	11615.468	41.47	54.0	12.53	AV	1.00	400	Vertical	Pass
6	15998.400	50.77	74.0	23.23	Peak	346.00	300	Vertical	Pass
6**	15998.400	41.80	54.0	12.20	AV	346.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.566	38.30	74.0	35.70	Peak	226.00	400	Horizontal	Pass
1**	1161.566	29.36	54.0	24.64	AV	226.00	400	Horizontal	Pass
2	2770.989	42.56	74.0	31.44	Peak	124.00	100	Horizontal	Pass
2**	2770.989	32.96	54.0	21.04	AV	124.00	100	Horizontal	Pass
3	4806.756	47.28	74.0	26.72	Peak	128.00	200	Horizontal	Pass
3**	4806.756	38.23	54.0	15.77	AV	128.00	200	Horizontal	Pass
4	7352.826	47.46	74.0	26.54	Peak	129.00	400	Horizontal	Pass
4**	7352.826	37.71	54.0	16.29	AV	129.00	400	Horizontal	Pass
5	10873.953	50.98	74.0	23.02	Peak	25.00	200	Horizontal	Pass
5**	10873.953	41.62	54.0	12.38	AV	25.00	200	Horizontal	Pass
6	15995.020	50.80	74.0	23.20	Peak	359.00	400	Horizontal	Pass
6**	15995.020	42.01	54.0	11.99	AV	359.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1472.005	39.09	74.0	34.91	Peak	139.00	200	Vertical	Pass
1**	1472.005	28.24	54.0	25.76	AV	139.00	200	Vertical	Pass
2	2797.982	42.61	74.0	31.39	Peak	149.00	200	Vertical	Pass
2**	2797.982	32.40	54.0	21.60	AV	149.00	200	Vertical	Pass
3	4848.922	47.60	74.0	26.40	Peak	5.00	200	Vertical	Pass
3**	4848.922	38.37	54.0	15.63	AV	5.00	200	Vertical	Pass
4	7412.702	46.88	74.0	27.12	Peak	86.00	200	Vertical	Pass
4**	7412.702	38.48	54.0	15.52	AV	86.00	200	Vertical	Pass
5	11627.118	50.71	74.0	23.29	Peak	308.00	200	Vertical	Pass
5**	11627.118	40.32	54.0	13.68	AV	308.00	200	Vertical	Pass
6	15993.445	50.26	74.0	23.74	Peak	193.00	400	Vertical	Pass
6**	15993.445	42.14	54.0	11.86	AV	193.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1167.913	38.42	74.0	35.58	Peak	154.00	400	Horizontal	Pass
1**	1167.913	29.53	54.0	24.47	AV	154.00	400	Horizontal	Pass
2	2767.793	42.59	74.0	31.41	Peak	246.00	100	Horizontal	Pass
2**	2767.793	33.04	54.0	20.96	AV	246.00	100	Horizontal	Pass
3	4806.894	47.47	74.0	26.53	Peak	215.00	200	Horizontal	Pass
3**	4806.894	38.44	54.0	15.56	AV	215.00	200	Horizontal	Pass
4	7357.385	47.58	74.0	26.42	Peak	21.00	100	Horizontal	Pass
4**	7357.385	37.90	54.0	16.10	AV	21.00	100	Horizontal	Pass
5	10870.829	51.01	74.0	22.99	Peak	218.00	200	Horizontal	Pass
5**	10870.829	41.57	54.0	12.43	AV	218.00	200	Horizontal	Pass
6	15994.425	51.01	74.0	22.99	Peak	184.00	400	Horizontal	Pass
6**	15994.425	42.11	54.0	11.89	AV	184.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1474.200	39.54	74.0	34.46	Peak	250.00	300	Vertical	Pass
1**	1474.200	28.68	54.0	25.32	AV	250.00	300	Vertical	Pass
2	2799.813	43.42	74.0	30.58	Peak	196.00	200	Vertical	Pass
2**	2799.813	32.77	54.0	21.23	AV	196.00	200	Vertical	Pass
3	4849.801	48.09	74.0	25.91	Peak	17.00	200	Vertical	Pass
3**	4849.801	39.17	54.0	14.83	AV	17.00	200	Vertical	Pass
4	7418.393	47.22	74.0	26.79	Peak	300.00	400	Vertical	Pass
4**	7418.393	39.19	54.0	14.81	AV	300.00	400	Vertical	Pass
5	11623.310	50.99	74.0	23.01	Peak	298.00	300	Vertical	Pass
5**	11623.310	40.88	54.0	13.12	AV	298.00	300	Vertical	Pass
6	15996.236	50.89	74.0	23.11	Peak	161.00	400	Vertical	Pass
6**	15996.236	42.62	54.0	11.39	AV	161.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.787	38.27	74.0	35.73	Peak	292.00	400	Horizontal	Pass
1**	1161.787	29.60	54.0	24.40	AV	292.00	400	Horizontal	Pass
2	2769.119	42.49	74.0	31.51	Peak	295.00	300	Horizontal	Pass
2**	2769.119	33.09	54.0	20.91	AV	295.00	300	Horizontal	Pass
3	4806.106	47.29	74.0	26.71	Peak	161.00	200	Horizontal	Pass
3**	4806.106	38.26	54.0	15.74	AV	161.00	200	Horizontal	Pass
4	7359.197	47.50	74.0	26.50	Peak	150.00	300	Horizontal	Pass
4**	7359.197	37.94	54.0	16.06	AV	150.00	300	Horizontal	Pass
5	10872.877	50.76	74.0	23.24	Peak	161.00	200	Horizontal	Pass
5**	10872.877	41.48	54.0	12.52	AV	161.00	200	Horizontal	Pass
6	15996.373	50.93	74.0	23.07	Peak	245.00	100	Horizontal	Pass
6**	15996.373	41.91	54.0	12.09	AV	245.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1475.600	39.37	74.0	34.63	Peak	347.00	300	Vertical	Pass
1**	1475.600	28.71	54.0	25.29	AV	347.00	300	Vertical	Pass
2	2798.060	43.33	74.0	30.67	Peak	271.00	300	Vertical	Pass
2**	2798.060	32.58	54.0	21.42	AV	271.00	300	Vertical	Pass
3	4855.558	47.95	74.0	26.05	Peak	147.00	200	Vertical	Pass
3**	4855.558	39.01	54.0	14.99	AV	147.00	200	Vertical	Pass
4	7416.684	47.09	74.0	26.91	Peak	217.00	300	Vertical	Pass
4**	7416.684	39.11	54.0	14.89	AV	217.00	300	Vertical	Pass
5	11627.984	50.88	74.0	23.12	Peak	89.00	200	Vertical	Pass
5**	11627.984	40.72	54.0	13.29	AV	89.00	200	Vertical	Pass
6	15995.366	50.60	74.0	23.41	Peak	132.00	400	Vertical	Pass
6**	15995.366	42.44	54.0	11.57	AV	132.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1162.029	38.24	74.0	35.76	Peak	54.00	400	Horizontal	Pass
1**	1162.029	29.40	54.0	24.60	AV	54.00	400	Horizontal	Pass
2	2768.584	42.21	74.0	31.79	Peak	181.00	400	Horizontal	Pass
2**	2768.584	32.98	54.0	21.02	AV	181.00	400	Horizontal	Pass
3	4807.761	47.08	74.0	26.92	Peak	198.00	200	Horizontal	Pass
3**	4807.761	38.39	54.0	15.61	AV	198.00	200	Horizontal	Pass
4	7355.588	47.30	74.0	26.70	Peak	105.00	200	Horizontal	Pass
4**	7355.588	37.77	54.0	16.23	AV	105.00	200	Horizontal	Pass
5	10873.642	50.59	74.0	23.41	Peak	307.00	100	Horizontal	Pass
5**	10873.642	41.04	54.0	12.96	AV	307.00	100	Horizontal	Pass
6	15999.579	50.83	74.0	23.17	Peak	161.00	300	Horizontal	Pass
6**	15999.579	41.89	54.0	12.11	AV	161.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1474.647	39.12	74.0	34.88	Peak	276.00	100	Vertical	Pass
1**	1474.647	28.31	54.0	25.69	AV	276.00	100	Vertical	Pass
2	2796.175	43.05	74.0	30.95	Peak	286.00	200	Vertical	Pass
2**	2796.175	32.49	54.0	21.51	AV	286.00	200	Vertical	Pass
3	4851.210	47.68	74.0	26.32	Peak	51.00	200	Vertical	Pass
3**	4851.210	39.07	54.0	14.94	AV	51.00	200	Vertical	Pass
4	7414.129	46.89	74.0	27.11	Peak	254.00	400	Vertical	Pass
4**	7414.129	38.90	54.0	15.10	AV	254.00	400	Vertical	Pass
5	11625.740	50.79	74.0	23.22	Peak	96.00	200	Vertical	Pass
5**	11625.740	40.56	54.0	13.44	AV	96.00	200	Vertical	Pass
6	15996.766	50.67	74.0	23.33	Peak	112.00	200	Vertical	Pass
6**	15996.766	42.26	54.0	11.74	AV	112.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1165.401	38.10	74.0	35.91	Peak	209.00	200	Horizontal	Pass
1**	1165.401	29.44	54.0	24.56	AV	209.00	200	Horizontal	Pass
2	2764.892	42.00	74.0	32.00	Peak	305.00	100	Horizontal	Pass
2**	2764.892	32.81	54.0	21.19	AV	305.00	100	Horizontal	Pass
3	4805.377	46.81	74.0	27.19	Peak	318.00	200	Horizontal	Pass
3**	4805.377	37.97	54.0	16.03	AV	318.00	200	Horizontal	Pass
4	7355.458	47.24	74.0	26.76	Peak	171.00	200	Horizontal	Pass
4**	7355.458	37.68	54.0	16.32	AV	171.00	200	Horizontal	Pass
5	10872.208	50.32	74.0	23.68	Peak	95.00	100	Horizontal	Pass
5**	10872.208	41.05	54.0	12.95	AV	95.00	100	Horizontal	Pass
6	16000.433	50.82	74.0	23.18	Peak	242.00	300	Horizontal	Pass
6**	16000.433	41.82	54.0	12.18	AV	242.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1472.675	39.09	74.0	34.91	Peak	218.00	400	Vertical	Pass
1**	1472.675	28.29	54.0	25.72	AV	218.00	400	Vertical	Pass
2	2803.959	43.14	74.0	30.86	Peak	116.00	100	Vertical	Pass
2**	2803.959	32.50	54.0	21.51	AV	116.00	100	Vertical	Pass
3	4852.075	47.71	74.0	26.29	Peak	245.00	200	Vertical	Pass
3**	4852.075	38.86	54.0	15.14	AV	245.00	200	Vertical	Pass
4	7416.187	46.66	74.0	27.34	Peak	288.00	100	Vertical	Pass
4**	7416.187	38.96	54.0	15.04	AV	288.00	100	Vertical	Pass
5	11620.736	50.56	74.0	23.45	Peak	37.00	100	Vertical	Pass
5**	11620.736	40.13	54.0	13.87	AV	37.00	100	Vertical	Pass
6	15992.669	50.39	74.0	23.61	Peak	324.00	400	Vertical	Pass
6**	15992.669	42.15	54.0	11.85	AV	324.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1167.898	38.20	74.0	35.80	Peak	80.00	100	Horizontal	Pass
1**	1167.898	29.45	54.0	24.56	AV	80.00	100	Horizontal	Pass
2	2771.353	42.59	74.0	31.41	Peak	263.00	400	Horizontal	Pass
2**	2771.353	32.89	54.0	21.11	AV	263.00	400	Horizontal	Pass
3	4807.465	47.14	74.0	26.86	Peak	124.00	200	Horizontal	Pass
3**	4807.465	38.50	54.0	15.50	AV	124.00	200	Horizontal	Pass
4	7352.295	47.25	74.0	26.75	Peak	128.00	300	Horizontal	Pass
4**	7352.295	37.92	54.0	16.08	AV	128.00	300	Horizontal	Pass
5	10870.090	51.06	74.0	22.95	Peak	157.00	100	Horizontal	Pass
5**	10870.090	41.62	54.0	12.38	AV	157.00	100	Horizontal	Pass
6	15999.160	50.91	74.0	23.09	Peak	38.00	300	Horizontal	Pass
6**	15999.160	42.14	54.0	11.86	AV	38.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1470.355	39.31	74.0	34.69	Peak	325.00	400	Vertical	Pass
1**	1470.355	28.68	54.0	25.32	AV	325.00	400	Vertical	Pass
2	2796.215	43.48	74.0	30.52	Peak	68.00	100	Vertical	Pass
2**	2796.215	32.63	54.0	21.37	AV	68.00	100	Vertical	Pass
3	4848.585	47.73	74.0	26.27	Peak	114.00	200	Vertical	Pass
3**	4848.585	38.85	54.0	15.15	AV	114.00	200	Vertical	Pass
4	7416.463	47.16	74.0	26.84	Peak	146.00	100	Vertical	Pass
4**	7416.463	39.13	54.0	14.87	AV	146.00	100	Vertical	Pass
5	11624.761	51.11	74.0	22.90	Peak	102.00	400	Vertical	Pass
5**	11624.761	40.79	54.0	13.21	AV	102.00	400	Vertical	Pass
6	15992.756	50.75	74.0	23.25	Peak	360.00	100	Vertical	Pass
6**	15992.756	42.24	54.0	11.76	AV	360.00	100	Vertical	Pass

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

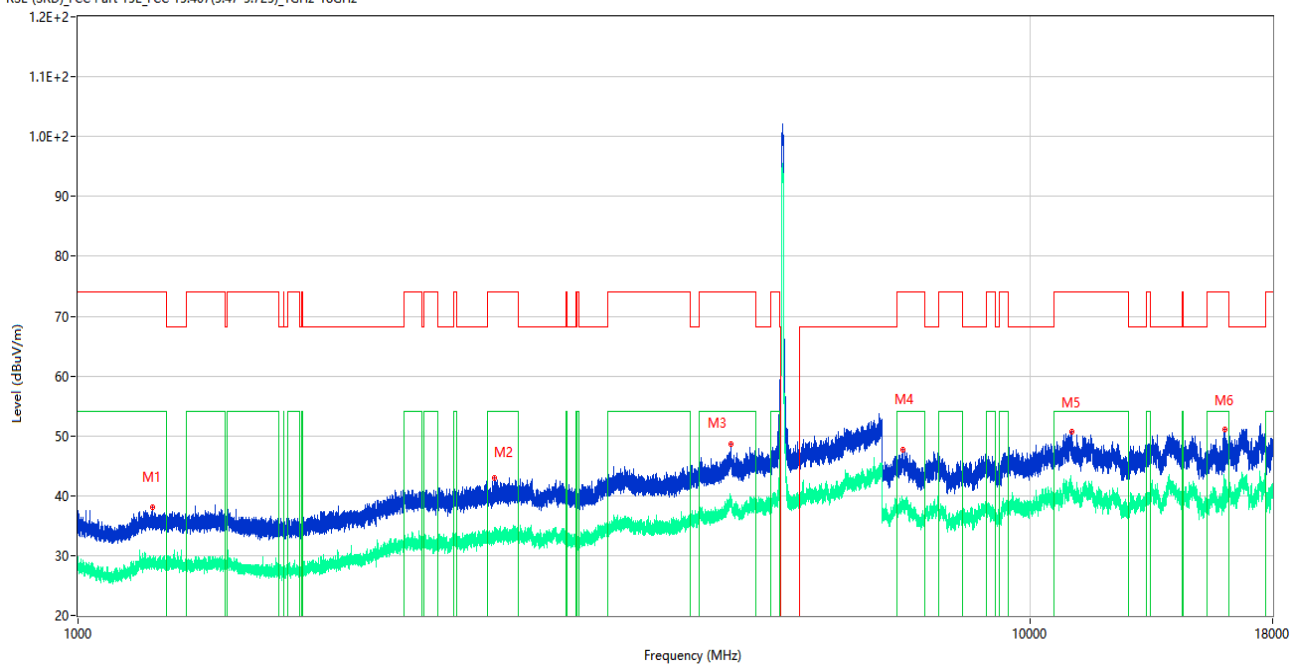
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.484	38.38	74.0	35.62	Peak	184.00	400	Horizontal	Pass
1**	1200.484	28.27	54.0	25.73	AV	184.00	400	Horizontal	Pass
2	2754.251	42.63	74.0	31.37	Peak	121.00	200	Horizontal	Pass
2**	2754.251	32.99	54.0	21.01	AV	121.00	200	Horizontal	Pass
3	4845.634	47.47	74.0	26.53	Peak	35.00	200	Horizontal	Pass
3**	4845.634	38.68	54.0	15.32	AV	35.00	200	Horizontal	Pass
4	7413.855	47.89	74.0	26.12	Peak	70.00	400	Horizontal	Pass
4**	7413.855	38.01	54.0	15.99	AV	70.00	400	Horizontal	Pass
5	11622.937	50.21	74.0	23.80	Peak	323.00	100	Horizontal	Pass
5**	11622.937	41.48	54.0	12.52	AV	323.00	100	Horizontal	Pass
6	16054.104	51.63	74.0	22.37	Peak	216.00	400	Horizontal	Pass
6**	16054.104	41.70	54.0	12.30	AV	216.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1501.935	37.82	74.0	36.18	Peak	227.00	200	Vertical	Pass
1**	1501.935	28.11	54.0	25.89	AV	227.00	200	Vertical	Pass
2	2858.861	42.71	74.0	31.29	Peak	35.00	300	Vertical	Pass
2**	2858.861	33.21	54.0	20.80	AV	35.00	300	Vertical	Pass
3	4850.021	47.95	74.0	26.05	Peak	205.00	200	Vertical	Pass
3**	4850.021	38.71	54.0	15.29	AV	205.00	200	Vertical	Pass
4	7433.195	47.29	74.0	26.71	Peak	67.00	300	Vertical	Pass
4**	7433.195	38.18	54.0	15.83	AV	67.00	300	Vertical	Pass
5	11617.682	50.39	74.0	23.61	Peak	41.00	300	Vertical	Pass
5**	11617.682	41.72	54.0	12.28	AV	41.00	300	Vertical	Pass
6	15996.177	51.01	74.0	22.99	Peak	8.00	100	Vertical	Pass
6**	15996.177	41.93	54.0	12.07	AV	8.00	100	Vertical	Pass

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

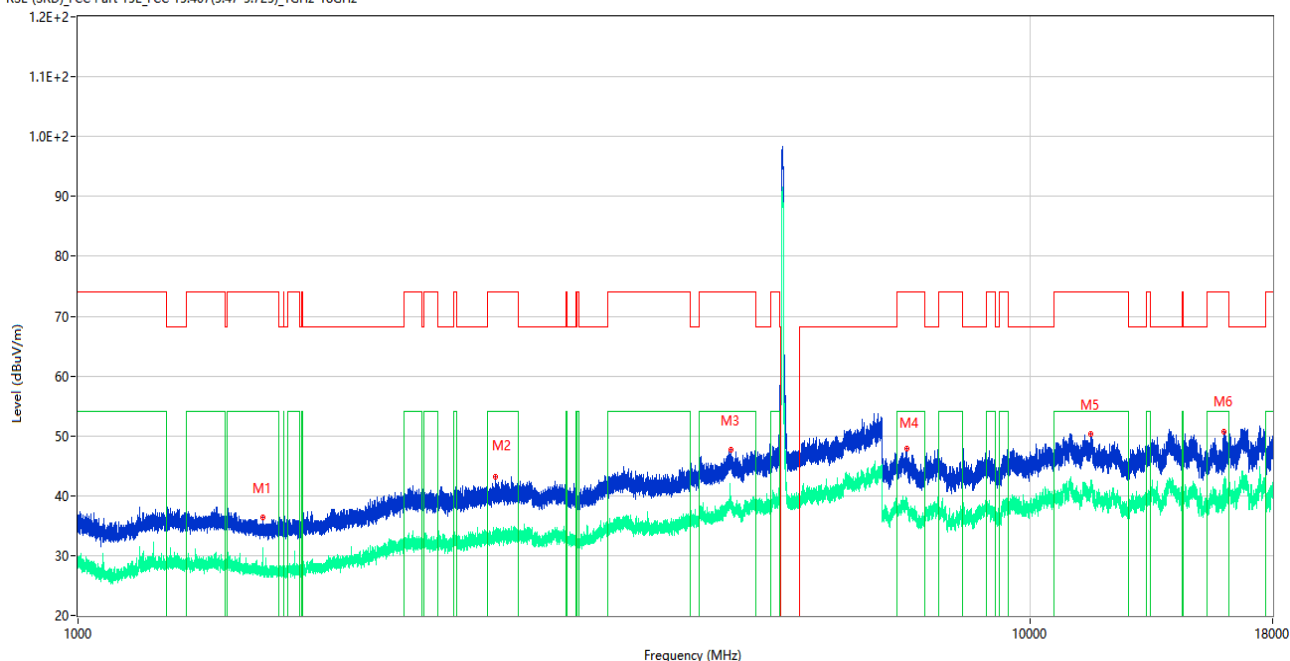
RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.432	38.32	74.0	35.68	Peak	150.00	100	Horizontal	Pass
1**	1199.432	29.74	54.0	24.26	AV	150.00	100	Horizontal	Pass
2	2741.955	43.05	74.0	30.95	Peak	291.00	200	Horizontal	Pass
2**	2741.955	33.16	54.0	20.84	AV	291.00	200	Horizontal	Pass
3	4854.595	48.72	74.0	25.28	Peak	122.00	200	Horizontal	Pass
3**	4854.595	39.49	54.0	14.51	AV	122.00	200	Horizontal	Pass
4	7355.598	47.75	74.0	26.25	Peak	336.00	300	Horizontal	Pass
4**	7355.598	38.97	54.0	15.03	AV	336.00	300	Horizontal	Pass
5	11077.491	50.96	74.0	23.04	Peak	312.00	100	Horizontal	Pass
5**	11077.491	41.37	54.0	12.63	AV	312.00	100	Horizontal	Pass
6	16054.689	51.08	74.0	22.93	Peak	119.00	100	Horizontal	Pass
6**	16054.689	42.44	54.0	11.56	AV	119.00	100	Horizontal	Pass

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

RSE (SRD)_FCC Part 15E_FCC 15.407(5.47-5.725)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1563.492	39.95	74.0	34.05	Peak	187.00	200	Vertical	Pass
1**	1563.492	35.91	54.0	18.09	AV	187.00	200	Vertical	Pass
2	2747.631	42.93	74.0	31.07	Peak	174.00	100	Vertical	Pass
2**	2747.631	36.38	54.0	17.62	AV	174.00	100	Vertical	Pass
3	4845.589	45.16	74.0	28.84	Peak	221.00	200	Vertical	Pass
3**	4845.589	38.19	54.0	15.81	AV	221.00	200	Vertical	Pass
4	7433.646	50.53	74.0	23.47	Peak	30.00	300	Vertical	Pass
4**	7433.646	38.44	54.0	15.56	AV	30.00	300	Vertical	Pass
5	11602.632	52.41	74.0	21.59	Peak	230.00	100	Vertical	Pass
5**	11602.632	38.69	54.0	15.31	AV	230.00	100	Vertical	Pass
6	15989.097	48.69	74.0	25.31	Peak	234.00	200	Vertical	Pass
6**	15989.097	43.88	54.0	10.12	AV	234.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.058	38.28	74.0	35.72	Peak	84.00	400	Horizontal	Pass
1**	1199.058	29.64	54.0	24.36	AV	84.00	400	Horizontal	Pass
2	2736.540	42.88	74.0	31.13	Peak	36.00	300	Horizontal	Pass
2**	2736.540	33.09	54.0	20.91	AV	36.00	300	Horizontal	Pass
3	4857.204	48.60	74.0	25.40	Peak	268.00	200	Horizontal	Pass
3**	4857.204	39.35	54.0	14.65	AV	268.00	200	Horizontal	Pass
4	7356.780	47.68	74.0	26.32	Peak	37.00	300	Horizontal	Pass
4**	7356.780	38.83	54.0	15.17	AV	37.00	300	Horizontal	Pass
5	11074.306	50.82	74.0	23.18	Peak	229.00	400	Horizontal	Pass
5**	11074.306	41.13	54.0	12.88	AV	229.00	400	Horizontal	Pass
6	16049.745	50.98	74.0	23.03	Peak	25.00	300	Horizontal	Pass
6**	16049.745	42.35	54.0	11.65	AV	25.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.427	39.89	74.0	34.11	Peak	328.00	200	Vertical	Pass
1**	1562.427	35.78	54.0	18.23	AV	328.00	200	Vertical	Pass
2	2747.756	42.75	74.0	31.25	Peak	266.00	400	Vertical	Pass
2**	2747.756	36.19	54.0	17.81	AV	266.00	400	Vertical	Pass
3	4848.534	45.12	74.0	28.88	Peak	251.00	200	Vertical	Pass
3**	4848.534	38.06	54.0	15.94	AV	251.00	200	Vertical	Pass
4	7436.120	50.27	74.0	23.73	Peak	164.00	400	Vertical	Pass
4**	7436.120	38.15	54.0	15.85	AV	164.00	400	Vertical	Pass
5	11604.933	52.17	74.0	21.83	Peak	228.00	300	Vertical	Pass
5**	11604.933	38.45	54.0	15.55	AV	228.00	300	Vertical	Pass
6	15990.314	48.64	74.0	25.36	Peak	291.00	400	Vertical	Pass
6**	15990.314	43.68	54.0	10.32	AV	291.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.581	38.18	74.0	35.82	Peak	92.00	200	Horizontal	Pass
1**	1196.581	29.44	54.0	24.56	AV	92.00	200	Horizontal	Pass
2	2736.698	42.67	74.0	31.33	Peak	323.00	200	Horizontal	Pass
2**	2736.698	32.91	54.0	21.09	AV	323.00	200	Horizontal	Pass
3	4852.596	48.42	74.0	25.58	Peak	312.00	200	Horizontal	Pass
3**	4852.596	39.05	54.0	14.95	AV	312.00	200	Horizontal	Pass
4	7357.810	47.64	74.0	26.36	Peak	147.00	100	Horizontal	Pass
4**	7357.810	38.59	54.0	15.41	AV	147.00	100	Horizontal	Pass
5	11072.768	50.60	74.0	23.40	Peak	124.00	100	Horizontal	Pass
5**	11072.768	41.08	54.0	12.92	AV	124.00	100	Horizontal	Pass
6	16052.877	50.90	74.0	23.11	Peak	294.00	400	Horizontal	Pass
6**	16052.877	42.31	54.0	11.69	AV	294.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1566.546	39.71	74.0	34.29	Peak	36.00	400	Vertical	Pass
1**	1566.546	35.66	54.0	18.34	AV	36.00	400	Vertical	Pass
2	2750.934	42.45	74.0	31.55	Peak	260.00	400	Vertical	Pass
2**	2750.934	36.16	54.0	17.84	AV	260.00	400	Vertical	Pass
3	4851.153	44.83	74.0	29.18	Peak	52.00	200	Vertical	Pass
3**	4851.153	37.91	54.0	16.10	AV	52.00	200	Vertical	Pass
4	7431.629	50.23	74.0	23.77	Peak	201.00	200	Vertical	Pass
4**	7431.629	37.96	54.0	16.04	AV	201.00	200	Vertical	Pass
5	11602.949	51.89	74.0	22.12	Peak	55.00	300	Vertical	Pass
5**	11602.949	38.38	54.0	15.62	AV	55.00	300	Vertical	Pass
6	15987.501	48.37	74.0	25.63	Peak	63.00	300	Vertical	Pass
6**	15987.501	43.49	54.0	10.51	AV	63.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1192.454	38.00	74.0	36.00	Peak	47.00	200	Horizontal	Pass
1**	1192.454	29.20	54.0	24.81	AV	47.00	200	Horizontal	Pass
2	2739.602	42.41	74.0	31.59	Peak	283.00	100	Horizontal	Pass
2**	2739.602	32.79	54.0	21.21	AV	283.00	100	Horizontal	Pass
3	4851.278	48.15	74.0	25.86	Peak	19.00	200	Horizontal	Pass
3**	4851.278	39.04	54.0	14.96	AV	19.00	200	Horizontal	Pass
4	7359.136	47.43	74.0	26.57	Peak	207.00	400	Horizontal	Pass
4**	7359.136	38.33	54.0	15.67	AV	207.00	400	Horizontal	Pass
5	11074.780	50.45	74.0	23.55	Peak	249.00	200	Horizontal	Pass
5**	11074.780	40.82	54.0	13.18	AV	249.00	200	Horizontal	Pass
6	16057.239	50.70	74.0	23.30	Peak	129.00	400	Horizontal	Pass
6**	16057.239	42.10	54.0	11.90	AV	129.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1558.902	39.41	74.0	34.59	Peak	234.00	400	Vertical	Pass
1**	1558.902	35.61	54.0	18.39	AV	234.00	400	Vertical	Pass
2	2748.946	42.24	74.0	31.76	Peak	183.00	400	Vertical	Pass
2**	2748.946	35.97	54.0	18.03	AV	183.00	400	Vertical	Pass
3	4850.749	44.66	74.0	29.34	Peak	96.00	200	Vertical	Pass
3**	4850.749	37.65	54.0	16.35	AV	96.00	200	Vertical	Pass
4	7433.842	50.20	74.0	23.80	Peak	210.00	200	Vertical	Pass
4**	7433.842	37.93	54.0	16.07	AV	210.00	200	Vertical	Pass
5	11602.492	51.81	74.0	22.19	Peak	151.00	200	Vertical	Pass
5**	11602.492	38.37	54.0	15.63	AV	151.00	200	Vertical	Pass
6	15993.018	48.15	74.0	25.85	Peak	307.00	400	Vertical	Pass
6**	15993.018	43.24	54.0	10.77	AV	307.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.934	37.78	74.0	36.23	Peak	79.00	400	Horizontal	Pass
1**	1196.934	29.05	54.0	24.95	AV	79.00	400	Horizontal	Pass
2	2741.263	42.14	74.0	31.87	Peak	204.00	100	Horizontal	Pass
2**	2741.263	32.62	54.0	21.38	AV	204.00	100	Horizontal	Pass
3	4855.167	48.08	74.0	25.92	Peak	74.00	200	Horizontal	Pass
3**	4855.167	38.81	54.0	15.19	AV	74.00	200	Horizontal	Pass
4	7355.960	47.37	74.0	26.63	Peak	350.00	400	Horizontal	Pass
4**	7355.960	38.28	54.0	15.72	AV	350.00	400	Horizontal	Pass
5	11075.472	50.45	74.0	23.55	Peak	202.00	200	Horizontal	Pass
5**	11075.472	40.79	54.0	13.21	AV	202.00	200	Horizontal	Pass
6	16056.428	50.53	74.0	23.47	Peak	333.00	100	Horizontal	Pass
6**	16056.428	41.95	54.0	12.05	AV	333.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.711	39.37	74.0	34.63	Peak	26.00	300	Vertical	Pass
1**	1560.711	35.55	54.0	18.45	AV	26.00	300	Vertical	Pass
2	2744.701	42.23	74.0	31.77	Peak	268.00	300	Vertical	Pass
2**	2744.701	35.79	54.0	18.21	AV	268.00	300	Vertical	Pass
3	4849.107	44.38	74.0	29.62	Peak	266.00	200	Vertical	Pass
3**	4849.107	37.46	54.0	16.54	AV	266.00	200	Vertical	Pass
4	7433.749	50.11	74.0	23.90	Peak	7.00	300	Vertical	Pass
4**	7433.749	37.64	54.0	16.36	AV	7.00	300	Vertical	Pass
5	11599.949	51.58	74.0	22.42	Peak	134.00	100	Vertical	Pass
5**	11599.949	38.09	54.0	15.91	AV	134.00	100	Vertical	Pass
6	15987.525	47.96	74.0	26.05	Peak	202.00	400	Vertical	Pass
6**	15987.525	43.17	54.0	10.83	AV	202.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.230	37.56	74.0	36.44	Peak	17.00	300	Horizontal	Pass
1**	1194.230	29.04	54.0	24.96	AV	17.00	300	Horizontal	Pass
2	2736.513	42.01	74.0	31.99	Peak	192.00	200	Horizontal	Pass
2**	2736.513	32.41	54.0	21.59	AV	192.00	200	Horizontal	Pass
3	4852.027	47.93	74.0	26.07	Peak	204.00	200	Horizontal	Pass
3**	4852.027	38.52	54.0	15.48	AV	204.00	200	Horizontal	Pass
4	7355.704	47.10	74.0	26.90	Peak	96.00	200	Horizontal	Pass
4**	7355.704	38.12	54.0	15.88	AV	96.00	200	Horizontal	Pass
5	11074.444	50.16	74.0	23.84	Peak	178.00	100	Horizontal	Pass
5**	11074.444	40.59	54.0	13.41	AV	178.00	100	Horizontal	Pass
6	16057.315	50.40	74.0	23.60	Peak	55.00	200	Horizontal	Pass
6**	16057.315	41.80	54.0	12.21	AV	55.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1559.115	39.13	74.0	34.87	Peak	153.00	400	Vertical	Pass
1**	1559.115	35.36	54.0	18.64	AV	153.00	400	Vertical	Pass
2	2746.222	42.01	74.0	31.99	Peak	327.00	300	Vertical	Pass
2**	2746.222	35.69	54.0	18.31	AV	327.00	300	Vertical	Pass
3	4847.527	44.21	74.0	29.79	Peak	217.00	200	Vertical	Pass
3**	4847.527	37.35	54.0	16.65	AV	217.00	200	Vertical	Pass
4	7433.196	49.94	74.0	24.06	Peak	200.00	300	Vertical	Pass
4**	7433.196	37.47	54.0	16.54	AV	200.00	300	Vertical	Pass
5	11599.207	51.45	74.0	22.55	Peak	178.00	300	Vertical	Pass
5**	11599.207	37.97	54.0	16.03	AV	178.00	300	Vertical	Pass
6	15993.258	47.69	74.0	26.31	Peak	114.00	200	Vertical	Pass
6**	15993.258	42.94	54.0	11.06	AV	114.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1193.849	37.43	74.0	36.57	Peak	304.00	400	Horizontal	Pass
1**	1193.849	28.79	54.0	25.21	AV	304.00	400	Horizontal	Pass
2	2740.619	41.99	74.0	32.01	Peak	212.00	300	Horizontal	Pass
2**	2740.619	32.25	54.0	21.75	AV	212.00	300	Horizontal	Pass
3	4853.397	47.90	74.0	26.10	Peak	97.00	200	Horizontal	Pass
3**	4853.397	38.48	54.0	15.52	AV	97.00	200	Horizontal	Pass
4	7360.735	46.92	74.0	27.08	Peak	182.00	300	Horizontal	Pass
4**	7360.735	38.02	54.0	15.98	AV	182.00	300	Horizontal	Pass
5	11079.124	50.04	74.0	23.96	Peak	239.00	300	Horizontal	Pass
5**	11079.124	40.47	54.0	13.54	AV	239.00	300	Horizontal	Pass
6	16050.926	50.12	74.0	23.89	Peak	152.00	200	Horizontal	Pass
6**	16050.926	41.78	54.0	12.22	AV	152.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.598	38.83	74.0	35.17	Peak	134.00	400	Vertical	Pass
1**	1561.598	35.29	54.0	18.71	AV	134.00	400	Vertical	Pass
2	2743.681	41.94	74.0	32.06	Peak	80.00	200	Vertical	Pass
2**	2743.681	35.62	54.0	18.38	AV	80.00	200	Vertical	Pass
3	4849.912	44.15	74.0	29.85	Peak	133.00	200	Vertical	Pass
3**	4849.912	37.10	54.0	16.90	AV	133.00	200	Vertical	Pass
4	7433.429	49.74	74.0	24.26	Peak	288.00	400	Vertical	Pass
4**	7433.429	37.38	54.0	16.62	AV	288.00	400	Vertical	Pass
5	11602.231	51.23	74.0	22.77	Peak	73.00	400	Vertical	Pass
5**	11602.231	37.90	54.0	16.10	AV	73.00	400	Vertical	Pass
6	15988.216	47.45	74.0	26.56	Peak	157.00	100	Vertical	Pass
6**	15988.216	42.67	54.0	11.33	AV	157.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.211	37.34	74.0	36.66	Peak	89.00	100	Horizontal	Pass
1**	1198.211	28.60	54.0	25.40	AV	89.00	100	Horizontal	Pass
2	2739.768	41.89	74.0	32.11	Peak	19.00	400	Horizontal	Pass
2**	2739.768	31.95	54.0	22.05	AV	19.00	400	Horizontal	Pass
3	4855.046	47.71	74.0	26.30	Peak	233.00	200	Horizontal	Pass
3**	4855.046	38.30	54.0	15.70	AV	233.00	200	Horizontal	Pass
4	7360.503	46.72	74.0	27.28	Peak	50.00	300	Horizontal	Pass
4**	7360.503	37.87	54.0	16.13	AV	50.00	300	Horizontal	Pass
5	11073.552	50.01	74.0	23.99	Peak	193.00	400	Horizontal	Pass
5**	11073.552	40.41	54.0	13.59	AV	193.00	400	Horizontal	Pass
6	16050.666	50.10	74.0	23.90	Peak	310.00	200	Horizontal	Pass
6**	16050.666	41.53	54.0	12.47	AV	310.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.691	38.73	74.0	35.27	Peak	65.00	200	Vertical	Pass
1**	1561.691	35.20	54.0	18.81	AV	65.00	200	Vertical	Pass
2	2745.366	41.75	74.0	32.25	Peak	25.00	200	Vertical	Pass
2**	2745.366	35.50	54.0	18.50	AV	25.00	200	Vertical	Pass
3	4852.291	44.14	74.0	29.86	Peak	346.00	200	Vertical	Pass
3**	4852.291	36.96	54.0	17.04	AV	346.00	200	Vertical	Pass
4	7435.617	49.62	74.0	24.38	Peak	254.00	400	Vertical	Pass
4**	7435.617	37.19	54.0	16.81	AV	254.00	400	Vertical	Pass
5	11605.907	51.09	74.0	22.91	Peak	265.00	100	Vertical	Pass
5**	11605.907	37.74	54.0	16.26	AV	265.00	100	Vertical	Pass
6	15989.492	47.27	74.0	26.73	Peak	154.00	400	Vertical	Pass
6**	15989.492	42.45	54.0	11.55	AV	154.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.848	37.23	74.0	36.77	Peak	46.00	300	Horizontal	Pass
1**	1194.848	28.54	54.0	25.46	AV	46.00	300	Horizontal	Pass
2	2737.447	41.67	74.0	32.33	Peak	146.00	200	Horizontal	Pass
2**	2737.447	31.89	54.0	22.11	AV	146.00	200	Horizontal	Pass
3	4854.711	47.61	74.0	26.39	Peak	139.00	200	Horizontal	Pass
3**	4854.711	38.10	54.0	15.90	AV	139.00	200	Horizontal	Pass
4	7355.004	46.46	74.0	27.54	Peak	65.00	400	Horizontal	Pass
4**	7355.004	37.68	54.0	16.32	AV	65.00	400	Horizontal	Pass
5	11075.946	49.93	74.0	24.07	Peak	235.00	200	Horizontal	Pass
5**	11075.946	40.18	54.0	13.82	AV	235.00	200	Horizontal	Pass
6	16053.094	49.83	74.0	24.17	Peak	291.00	400	Horizontal	Pass
6**	16053.094	41.33	54.0	12.67	AV	291.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.461	38.64	74.0	35.36	Peak	259.00	400	Vertical	Pass
1**	1561.461	35.03	54.0	18.97	AV	259.00	400	Vertical	Pass
2	2746.136	41.66	74.0	32.34	Peak	292.00	400	Vertical	Pass
2**	2746.136	35.41	54.0	18.59	AV	292.00	400	Vertical	Pass
3	4844.848	44.12	74.0	29.88	Peak	317.00	200	Vertical	Pass
3**	4844.848	36.82	54.0	17.18	AV	317.00	200	Vertical	Pass
4	7436.248	49.60	74.0	24.40	Peak	101.00	300	Vertical	Pass
4**	7436.248	36.95	54.0	17.05	AV	101.00	300	Vertical	Pass
5	11603.899	50.79	74.0	23.21	Peak	59.00	200	Vertical	Pass
5**	11603.899	37.52	54.0	16.48	AV	59.00	200	Vertical	Pass
6	15988.803	47.05	74.0	26.95	Peak	31.00	300	Vertical	Pass
6**	15988.803	42.42	54.0	11.58	AV	31.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.995	38.07	74.0	35.93	Peak	296.00	400	Horizontal	Pass
1**	1194.995	29.72	54.0	24.28	AV	296.00	400	Horizontal	Pass
2	2736.759	42.96	74.0	31.04	Peak	38.00	200	Horizontal	Pass
2**	2736.759	32.94	54.0	21.06	AV	38.00	200	Horizontal	Pass
3	4858.361	48.52	74.0	25.48	Peak	131.00	200	Horizontal	Pass
3**	4858.361	39.38	54.0	14.62	AV	131.00	200	Horizontal	Pass
4	7355.858	47.65	74.0	26.35	Peak	12.00	400	Horizontal	Pass
4**	7355.858	38.80	54.0	15.20	AV	12.00	400	Horizontal	Pass
5	11076.159	50.75	74.0	23.25	Peak	52.00	300	Horizontal	Pass
5**	11076.159	41.29	54.0	12.71	AV	52.00	300	Horizontal	Pass
6	16055.046	50.95	74.0	23.05	Peak	296.00	100	Horizontal	Pass
6**	16055.046	42.15	54.0	11.85	AV	296.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.627	39.86	74.0	34.14	Peak	181.00	100	Vertical	Pass
1**	1561.627	35.68	54.0	18.32	AV	181.00	100	Vertical	Pass
2	2749.172	42.75	74.0	31.25	Peak	280.00	200	Vertical	Pass
2**	2749.172	36.20	54.0	17.80	AV	280.00	200	Vertical	Pass
3	4850.063	44.92	74.0	29.08	Peak	120.00	200	Vertical	Pass
3**	4850.063	38.12	54.0	15.88	AV	120.00	200	Vertical	Pass
4	7435.987	50.25	74.0	23.75	Peak	130.00	100	Vertical	Pass
4**	7435.987	38.27	54.0	15.73	AV	130.00	100	Vertical	Pass
5	11599.636	52.36	74.0	21.64	Peak	40.00	400	Vertical	Pass
5**	11599.636	38.64	54.0	15.36	AV	40.00	400	Vertical	Pass
6	15990.710	48.62	74.0	25.38	Peak	207.00	400	Vertical	Pass
6**	15990.710	43.81	54.0	10.19	AV	207.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.553	38.24	74.0	35.77	Peak	268.00	200	Horizontal	Pass
1**	1199.553	29.41	54.0	24.60	AV	268.00	200	Horizontal	Pass
2	2740.032	42.78	74.0	31.23	Peak	232.00	200	Horizontal	Pass
2**	2740.032	32.86	54.0	21.14	AV	232.00	200	Horizontal	Pass
3	4854.436	48.36	74.0	25.64	Peak	324.00	200	Horizontal	Pass
3**	4854.436	39.10	54.0	14.90	AV	324.00	200	Horizontal	Pass
4	7357.081	47.54	74.0	26.46	Peak	22.00	200	Horizontal	Pass
4**	7357.081	38.61	54.0	15.40	AV	22.00	200	Horizontal	Pass
5	11074.332	50.56	74.0	23.44	Peak	201.00	100	Horizontal	Pass
5**	11074.332	41.12	54.0	12.88	AV	201.00	100	Horizontal	Pass
6	16051.615	50.90	74.0	23.10	Peak	107.00	300	Horizontal	Pass
6**	16051.615	42.24	54.0	11.76	AV	107.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.887	39.84	74.0	34.16	Peak	44.00	100	Vertical	Pass
1**	1561.887	35.39	54.0	18.61	AV	44.00	100	Vertical	Pass
2	2744.786	42.70	74.0	31.30	Peak	127.00	400	Vertical	Pass
2**	2744.786	36.10	54.0	17.90	AV	127.00	400	Vertical	Pass
3	4848.747	44.65	74.0	29.35	Peak	134.00	200	Vertical	Pass
3**	4848.747	37.87	54.0	16.13	AV	134.00	200	Vertical	Pass
4	7436.187	49.97	74.0	24.03	Peak	135.00	400	Vertical	Pass
4**	7436.187	38.15	54.0	15.85	AV	135.00	400	Vertical	Pass
5	11602.687	52.28	74.0	21.72	Peak	164.00	300	Vertical	Pass
5**	11602.687	38.47	54.0	15.53	AV	164.00	300	Vertical	Pass
6	15992.711	48.58	74.0	25.42	Peak	221.00	400	Vertical	Pass
6**	15992.711	43.76	54.0	10.24	AV	221.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.523	38.00	74.0	36.00	Peak	280.00	300	Horizontal	Pass
1**	1195.523	29.36	54.0	24.64	AV	280.00	300	Horizontal	Pass
2	2741.452	42.71	74.0	31.29	Peak	334.00	300	Horizontal	Pass
2**	2741.452	32.61	54.0	21.39	AV	334.00	300	Horizontal	Pass
3	4851.234	48.29	74.0	25.71	Peak	181.00	200	Horizontal	Pass
3**	4851.234	38.81	54.0	15.19	AV	181.00	200	Horizontal	Pass
4	7358.782	47.51	74.0	26.49	Peak	324.00	100	Horizontal	Pass
4**	7358.782	38.57	54.0	15.43	AV	324.00	100	Horizontal	Pass
5	11078.879	50.54	74.0	23.46	Peak	58.00	100	Horizontal	Pass
5**	11078.879	40.96	54.0	13.04	AV	58.00	100	Horizontal	Pass
6	16053.299	50.73	74.0	23.27	Peak	286.00	400	Horizontal	Pass
6**	16053.299	42.20	54.0	11.80	AV	286.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1564.529	39.58	74.0	34.42	Peak	297.00	400	Vertical	Pass
1**	1564.529	35.37	54.0	18.63	AV	297.00	400	Vertical	Pass
2	2747.810	42.45	74.0	31.55	Peak	219.00	200	Vertical	Pass
2**	2747.810	35.81	54.0	18.19	AV	219.00	200	Vertical	Pass
3	4846.461	44.46	74.0	29.54	Peak	188.00	200	Vertical	Pass
3**	4846.461	37.62	54.0	16.38	AV	188.00	200	Vertical	Pass
4	7435.004	49.82	74.0	24.18	Peak	269.00	100	Vertical	Pass
4**	7435.004	37.85	54.0	16.15	AV	269.00	100	Vertical	Pass
5	11601.183	52.14	74.0	21.86	Peak	269.00	200	Vertical	Pass
5**	11601.183	38.43	54.0	15.57	AV	269.00	200	Vertical	Pass
6	15992.291	48.34	74.0	25.66	Peak	119.00	300	Vertical	Pass
6**	15992.291	43.51	54.0	10.49	AV	119.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.448	37.74	74.0	36.26	Peak	13.00	100	Horizontal	Pass
1**	1199.448	29.19	54.0	24.81	AV	13.00	100	Horizontal	Pass
2	2741.826	42.51	74.0	31.49	Peak	293.00	300	Horizontal	Pass
2**	2741.826	32.42	54.0	21.58	AV	293.00	300	Horizontal	Pass
3	4855.468	48.20	74.0	25.80	Peak	123.00	200	Horizontal	Pass
3**	4855.468	38.73	54.0	15.27	AV	123.00	200	Horizontal	Pass
4	7357.347	47.41	74.0	26.59	Peak	225.00	300	Horizontal	Pass
4**	7357.347	38.47	54.0	15.53	AV	225.00	300	Horizontal	Pass
5	11077.591	50.34	74.0	23.66	Peak	26.00	400	Horizontal	Pass
5**	11077.591	40.75	54.0	13.25	AV	26.00	400	Horizontal	Pass
6	16051.359	50.60	74.0	23.40	Peak	87.00	200	Horizontal	Pass
6**	16051.359	42.17	54.0	11.83	AV	87.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.702	39.48	74.0	34.52	Peak	316.00	300	Vertical	Pass
1**	1561.702	35.18	54.0	18.82	AV	316.00	300	Vertical	Pass
2	2751.055	42.42	74.0	31.58	Peak	92.00	200	Vertical	Pass
2**	2751.055	35.81	54.0	18.19	AV	92.00	200	Vertical	Pass
3	4850.637	44.37	74.0	29.63	Peak	329.00	200	Vertical	Pass
3**	4850.637	37.39	54.0	16.61	AV	329.00	200	Vertical	Pass
4	7436.230	49.56	74.0	24.45	Peak	63.00	200	Vertical	Pass
4**	7436.230	37.72	54.0	16.29	AV	63.00	200	Vertical	Pass
5	11604.851	51.88	74.0	22.12	Peak	15.00	300	Vertical	Pass
5**	11604.851	38.30	54.0	15.70	AV	15.00	300	Vertical	Pass
6	15991.064	48.14	74.0	25.87	Peak	282.00	400	Vertical	Pass
6**	15991.064	43.26	54.0	10.74	AV	282.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.101	37.59	74.0	36.41	Peak	342.00	300	Horizontal	Pass
1**	1195.101	28.95	54.0	25.06	AV	342.00	300	Horizontal	Pass
2	2737.484	42.50	74.0	31.50	Peak	46.00	300	Horizontal	Pass
2**	2737.484	32.31	54.0	21.70	AV	46.00	300	Horizontal	Pass
3	4856.819	47.92	74.0	26.08	Peak	18.00	200	Horizontal	Pass
3**	4856.819	38.72	54.0	15.28	AV	18.00	200	Horizontal	Pass
4	7355.659	47.19	74.0	26.81	Peak	209.00	200	Horizontal	Pass
4**	7355.659	38.43	54.0	15.57	AV	209.00	200	Horizontal	Pass
5	11076.851	50.19	74.0	23.81	Peak	102.00	200	Horizontal	Pass
5**	11076.851	40.71	54.0	13.29	AV	102.00	200	Horizontal	Pass
6	16050.561	50.49	74.0	23.51	Peak	84.00	100	Horizontal	Pass
6**	16050.561	42.03	54.0	11.97	AV	84.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.121	39.85	74.0	34.15	Peak	280.00	100	Vertical	Pass
1**	1560.121	35.66	54.0	18.34	AV	280.00	100	Vertical	Pass
2	2749.618	42.71	74.0	31.29	Peak	165.00	400	Vertical	Pass
2**	2749.618	36.23	54.0	17.77	AV	165.00	400	Vertical	Pass
3	4845.278	45.14	74.0	28.86	Peak	76.00	200	Vertical	Pass
3**	4845.278	38.17	54.0	15.83	AV	76.00	200	Vertical	Pass
4	7433.716	50.23	74.0	23.77	Peak	5.00	200	Vertical	Pass
4**	7433.716	38.27	54.0	15.73	AV	5.00	200	Vertical	Pass
5	11601.492	52.22	74.0	21.78	Peak	173.00	300	Vertical	Pass
5**	11601.492	38.44	54.0	15.56	AV	173.00	300	Vertical	Pass
6	15990.929	48.47	74.0	25.53	Peak	66.00	100	Vertical	Pass
6**	15990.929	43.81	54.0	10.19	AV	66.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.294	38.26	74.0	35.75	Peak	19.00	100	Horizontal	Pass
1**	1198.294	29.47	54.0	24.53	AV	19.00	100	Horizontal	Pass
2	2736.962	42.85	74.0	31.15	Peak	350.00	200	Horizontal	Pass
2**	2736.962	33.01	54.0	20.99	AV	350.00	200	Horizontal	Pass
3	4857.944	48.43	74.0	25.57	Peak	301.00	200	Horizontal	Pass
3**	4857.944	39.42	54.0	14.58	AV	301.00	200	Horizontal	Pass
4	7361.791	47.50	74.0	26.50	Peak	186.00	400	Horizontal	Pass
4**	7361.791	38.92	54.0	15.08	AV	186.00	400	Horizontal	Pass
5	11074.875	50.82	74.0	23.18	Peak	125.00	400	Horizontal	Pass
5**	11074.875	41.12	54.0	12.88	AV	125.00	400	Horizontal	Pass
6	16052.325	51.07	74.0	22.93	Peak	304.00	300	Horizontal	Pass
6**	16052.325	42.26	54.0	11.74	AV	304.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.441	39.86	74.0	34.14	Peak	131.00	400	Vertical	Pass
1**	1560.441	35.88	54.0	18.12	AV	131.00	400	Vertical	Pass
2	2751.445	42.75	74.0	31.25	Peak	168.00	300	Vertical	Pass
2**	2751.445	36.29	54.0	17.71	AV	168.00	300	Vertical	Pass
3	4849.536	44.92	74.0	29.08	Peak	181.00	200	Vertical	Pass
3**	4849.536	37.97	54.0	16.03	AV	181.00	200	Vertical	Pass
4	7433.757	50.31	74.0	23.69	Peak	54.00	400	Vertical	Pass
4**	7433.757	38.22	54.0	15.78	AV	54.00	400	Vertical	Pass
5	11600.784	52.17	74.0	21.83	Peak	6.00	200	Vertical	Pass
5**	11600.784	38.49	54.0	15.51	AV	6.00	200	Vertical	Pass
6	15989.556	48.66	74.0	25.34	Peak	246.00	100	Vertical	Pass
6**	15989.556	43.79	54.0	10.21	AV	246.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1193.455	38.20	74.0	35.81	Peak	51.00	400	Horizontal	Pass
1**	1193.455	29.47	54.0	24.53	AV	51.00	400	Horizontal	Pass
2	2736.903	42.62	74.0	31.38	Peak	265.00	200	Horizontal	Pass
2**	2736.903	33.04	54.0	20.96	AV	265.00	200	Horizontal	Pass
3	4854.753	48.58	74.0	25.42	Peak	161.00	200	Horizontal	Pass
3**	4854.753	39.11	54.0	14.89	AV	161.00	200	Horizontal	Pass
4	7360.088	47.65	74.0	26.35	Peak	61.00	300	Horizontal	Pass
4**	7360.088	38.71	54.0	15.29	AV	61.00	300	Horizontal	Pass
5	11077.914	50.56	74.0	23.44	Peak	358.00	400	Horizontal	Pass
5**	11077.914	41.03	54.0	12.97	AV	358.00	400	Horizontal	Pass
6	16053.344	50.68	74.0	23.32	Peak	19.00	100	Horizontal	Pass
6**	16053.344	42.23	54.0	11.77	AV	19.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.098	39.79	74.0	34.21	Peak	51.00	300	Vertical	Pass
1**	1561.098	35.50	54.0	18.51	AV	51.00	300	Vertical	Pass
2	2746.641	42.46	74.0	31.54	Peak	209.00	200	Vertical	Pass
2**	2746.641	35.92	54.0	18.09	AV	209.00	200	Vertical	Pass
3	4852.327	44.87	74.0	29.13	Peak	327.00	200	Vertical	Pass
3**	4852.327	37.77	54.0	16.23	AV	327.00	200	Vertical	Pass
4	7436.955	50.18	74.0	23.82	Peak	94.00	300	Vertical	Pass
4**	7436.955	38.11	54.0	15.89	AV	94.00	300	Vertical	Pass
5	11600.515	52.11	74.0	21.89	Peak	203.00	300	Vertical	Pass
5**	11600.515	38.40	54.0	15.61	AV	203.00	300	Vertical	Pass
6	15994.516	48.58	74.0	25.42	Peak	297.00	200	Vertical	Pass
6**	15994.516	43.42	54.0	10.58	AV	297.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.518	38.08	74.0	35.92	Peak	193.00	200	Horizontal	Pass
1**	1194.518	29.25	54.0	24.75	AV	193.00	200	Horizontal	Pass
2	2737.481	42.58	74.0	31.42	Peak	104.00	200	Horizontal	Pass
2**	2737.481	32.79	54.0	21.21	AV	104.00	200	Horizontal	Pass
3	4855.589	48.33	74.0	25.67	Peak	230.00	200	Horizontal	Pass
3**	4855.589	38.95	54.0	15.05	AV	230.00	200	Horizontal	Pass
4	7360.180	47.49	74.0	26.51	Peak	173.00	400	Horizontal	Pass
4**	7360.180	38.38	54.0	15.62	AV	173.00	400	Horizontal	Pass
5	11078.098	50.41	74.0	23.60	Peak	206.00	300	Horizontal	Pass
5**	11078.098	40.96	54.0	13.04	AV	206.00	300	Horizontal	Pass
6	16055.319	50.67	74.0	23.33	Peak	65.00	400	Horizontal	Pass
6**	16055.319	42.08	54.0	11.92	AV	65.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.068	39.58	74.0	34.42	Peak	348.00	400	Vertical	Pass
1**	1565.068	35.60	54.0	18.40	AV	348.00	400	Vertical	Pass
2	2743.857	42.23	74.0	31.77	Peak	270.00	100	Vertical	Pass
2**	2743.857	36.06	54.0	17.94	AV	270.00	100	Vertical	Pass
3	4845.145	44.59	74.0	29.42	Peak	96.00	200	Vertical	Pass
3**	4845.145	37.81	54.0	16.19	AV	96.00	200	Vertical	Pass
4	7432.273	50.14	74.0	23.86	Peak	217.00	300	Vertical	Pass
4**	7432.273	37.95	54.0	16.05	AV	217.00	300	Vertical	Pass
5	11599.257	51.88	74.0	22.12	Peak	333.00	100	Vertical	Pass
5**	11599.257	38.19	54.0	15.81	AV	333.00	100	Vertical	Pass
6	15990.112	48.36	74.0	25.64	Peak	196.00	100	Vertical	Pass
6**	15990.112	43.33	54.0	10.67	AV	196.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1192.334	37.76	74.0	36.24	Peak	276.00	300	Horizontal	Pass
1**	1192.334	28.95	54.0	25.05	AV	276.00	300	Horizontal	Pass
2	2739.456	42.12	74.0	31.89	Peak	92.00	300	Horizontal	Pass
2**	2739.456	32.57	54.0	21.43	AV	92.00	300	Horizontal	Pass
3	4858.211	48.09	74.0	25.91	Peak	131.00	200	Horizontal	Pass
3**	4858.211	39.04	54.0	14.96	AV	131.00	200	Horizontal	Pass
4	7355.662	47.13	74.0	26.87	Peak	187.00	300	Horizontal	Pass
4**	7355.662	38.13	54.0	15.87	AV	187.00	300	Horizontal	Pass
5	11079.569	50.35	74.0	23.65	Peak	37.00	100	Horizontal	Pass
5**	11079.569	40.58	54.0	13.42	AV	37.00	100	Horizontal	Pass
6	16054.601	50.68	74.0	23.32	Peak	291.00	100	Horizontal	Pass
6**	16054.601	41.90	54.0	12.10	AV	291.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1563.313	39.40	74.0	34.60	Peak	354.00	400	Vertical	Pass
1**	1563.313	35.42	54.0	18.58	AV	354.00	400	Vertical	Pass
2	2750.576	42.18	74.0	31.82	Peak	111.00	300	Vertical	Pass
2**	2750.576	35.88	54.0	18.12	AV	111.00	300	Vertical	Pass
3	4851.002	44.52	74.0	29.48	Peak	217.00	200	Vertical	Pass
3**	4851.002	37.45	54.0	16.55	AV	217.00	200	Vertical	Pass
4	7438.592	50.02	74.0	23.98	Peak	145.00	200	Vertical	Pass
4**	7438.592	37.89	54.0	16.12	AV	145.00	200	Vertical	Pass
5	11598.920	51.72	74.0	22.28	Peak	85.00	100	Vertical	Pass
5**	11598.920	38.27	54.0	15.74	AV	85.00	100	Vertical	Pass
6	15991.066	48.09	74.0	25.92	Peak	331.00	100	Vertical	Pass
6**	15991.066	43.15	54.0	10.85	AV	331.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.704	37.48	74.0	36.52	Peak	119.00	300	Horizontal	Pass
1**	1195.704	28.98	54.0	25.02	AV	119.00	300	Horizontal	Pass
2	2742.875	41.87	74.0	32.13	Peak	285.00	200	Horizontal	Pass
2**	2742.875	32.49	54.0	21.51	AV	285.00	200	Horizontal	Pass
3	4856.589	47.97	74.0	26.03	Peak	257.00	200	Horizontal	Pass
3**	4856.589	38.66	54.0	15.34	AV	257.00	200	Horizontal	Pass
4	7357.550	47.10	74.0	26.91	Peak	181.00	200	Horizontal	Pass
4**	7357.550	38.23	54.0	15.77	AV	181.00	200	Horizontal	Pass
5	11079.074	50.42	74.0	23.58	Peak	99.00	400	Horizontal	Pass
5**	11079.074	40.61	54.0	13.39	AV	99.00	400	Horizontal	Pass
6	16056.116	50.32	74.0	23.68	Peak	220.00	100	Horizontal	Pass
6**	16056.116	41.81	54.0	12.19	AV	220.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.823	39.21	74.0	34.79	Peak	309.00	200	Vertical	Pass
1**	1562.823	35.52	54.0	18.48	AV	309.00	200	Vertical	Pass
2	2747.687	41.96	74.0	32.04	Peak	99.00	100	Vertical	Pass
2**	2747.687	35.69	54.0	18.31	AV	99.00	100	Vertical	Pass
3	4846.504	44.10	74.0	29.90	Peak	132.00	200	Vertical	Pass
3**	4846.504	37.20	54.0	16.80	AV	132.00	200	Vertical	Pass
4	7432.145	50.10	74.0	23.90	Peak	66.00	100	Vertical	Pass
4**	7432.145	37.35	54.0	16.65	AV	66.00	100	Vertical	Pass
5	11601.045	51.51	74.0	22.49	Peak	77.00	200	Vertical	Pass
5**	11601.045	37.83	54.0	16.17	AV	77.00	200	Vertical	Pass
6	15992.938	47.91	74.0	26.09	Peak	149.00	400	Vertical	Pass
6**	15992.938	43.14	54.0	10.86	AV	149.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.168	37.38	74.0	36.62	Peak	293.00	100	Horizontal	Pass
1**	1195.168	28.95	54.0	25.05	AV	293.00	100	Horizontal	Pass
2	2735.858	41.72	74.0	32.28	Peak	337.00	400	Horizontal	Pass
2**	2735.858	32.30	54.0	21.70	AV	337.00	400	Horizontal	Pass
3	4854.238	47.89	74.0	26.11	Peak	56.00	200	Horizontal	Pass
3**	4854.238	38.34	54.0	15.66	AV	56.00	200	Horizontal	Pass
4	7361.398	46.84	74.0	27.16	Peak	240.00	200	Horizontal	Pass
4**	7361.398	38.05	54.0	15.95	AV	240.00	200	Horizontal	Pass
5	11079.494	49.90	74.0	24.10	Peak	260.00	300	Horizontal	Pass
5**	11079.494	40.53	54.0	13.47	AV	260.00	300	Horizontal	Pass
6	16054.625	50.24	74.0	23.76	Peak	133.00	200	Horizontal	Pass
6**	16054.625	41.55	54.0	12.45	AV	133.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.100	39.01	74.0	34.99	Peak	143.00	400	Vertical	Pass
1**	1561.100	35.29	54.0	18.71	AV	143.00	400	Vertical	Pass
2	2745.999	41.89	74.0	32.11	Peak	12.00	300	Vertical	Pass
2**	2745.999	35.69	54.0	18.32	AV	12.00	300	Vertical	Pass
3	4850.508	44.00	74.0	30.01	Peak	133.00	200	Vertical	Pass
3**	4850.508	37.11	54.0	16.89	AV	133.00	200	Vertical	Pass
4	7436.617	49.81	74.0	24.20	Peak	288.00	100	Vertical	Pass
4**	7436.617	37.40	54.0	16.60	AV	288.00	100	Vertical	Pass
5	11603.812	51.22	74.0	22.78	Peak	205.00	300	Vertical	Pass
5**	11603.812	37.68	54.0	16.32	AV	205.00	300	Vertical	Pass
6	15989.727	47.51	74.0	26.49	Peak	165.00	200	Vertical	Pass
6**	15989.727	42.75	54.0	11.25	AV	165.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.127	37.38	74.0	36.63	Peak	189.00	400	Horizontal	Pass
1**	1195.127	28.71	54.0	25.29	AV	189.00	400	Horizontal	Pass
2	2741.256	41.95	74.0	32.05	Peak	166.00	400	Horizontal	Pass
2**	2741.256	32.23	54.0	21.77	AV	166.00	400	Horizontal	Pass
3	4853.327	47.65	74.0	26.35	Peak	130.00	200	Horizontal	Pass
3**	4853.327	38.39	54.0	15.61	AV	130.00	200	Horizontal	Pass
4	7359.273	46.87	74.0	27.14	Peak	240.00	100	Horizontal	Pass
4**	7359.273	37.94	54.0	16.06	AV	240.00	100	Horizontal	Pass
5	11079.735	49.97	74.0	24.03	Peak	23.00	400	Horizontal	Pass
5**	11079.735	40.28	54.0	13.72	AV	23.00	400	Horizontal	Pass
6	16056.493	49.85	74.0	24.15	Peak	52.00	100	Horizontal	Pass
6**	16056.493	41.74	54.0	12.26	AV	52.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.304	38.55	74.0	35.45	Peak	164.00	400	Vertical	Pass
1**	1561.304	35.22	54.0	18.78	AV	164.00	400	Vertical	Pass
2	2749.120	41.77	74.0	32.23	Peak	201.00	400	Vertical	Pass
2**	2749.120	35.53	54.0	18.47	AV	201.00	400	Vertical	Pass
3	4850.545	43.98	74.0	30.02	Peak	34.00	200	Vertical	Pass
3**	4850.545	36.85	54.0	17.15	AV	34.00	200	Vertical	Pass
4	7432.765	49.66	74.0	24.35	Peak	270.00	100	Vertical	Pass
4**	7432.765	37.37	54.0	16.63	AV	270.00	100	Vertical	Pass
5	11599.568	51.03	74.0	22.97	Peak	242.00	300	Vertical	Pass
5**	11599.568	37.64	54.0	16.36	AV	242.00	300	Vertical	Pass
6	15989.572	47.30	74.0	26.70	Peak	262.00	400	Vertical	Pass
6**	15989.572	42.57	54.0	11.43	AV	262.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.734	37.28	74.0	36.72	Peak	94.00	400	Horizontal	Pass
1**	1194.734	28.46	54.0	25.54	AV	94.00	400	Horizontal	Pass
2	2738.608	41.70	74.0	32.30	Peak	154.00	300	Horizontal	Pass
2**	2738.608	31.82	54.0	22.18	AV	154.00	300	Horizontal	Pass
3	4855.483	47.61	74.0	26.40	Peak	235.00	200	Horizontal	Pass
3**	4855.483	38.28	54.0	15.72	AV	235.00	200	Horizontal	Pass
4	7360.624	46.55	74.0	27.45	Peak	22.00	200	Horizontal	Pass
4**	7360.624	37.66	54.0	16.34	AV	22.00	200	Horizontal	Pass
5	11077.953	49.87	74.0	24.13	Peak	63.00	200	Horizontal	Pass
5**	11077.953	40.14	54.0	13.86	AV	63.00	200	Horizontal	Pass
6	16051.004	50.05	74.0	23.95	Peak	68.00	200	Horizontal	Pass
6**	16051.004	41.36	54.0	12.64	AV	68.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.470	38.55	74.0	35.46	Peak	135.00	300	Vertical	Pass
1**	1560.470	35.04	54.0	18.96	AV	135.00	300	Vertical	Pass
2	2743.978	41.55	74.0	32.46	Peak	58.00	300	Vertical	Pass
2**	2743.978	35.42	54.0	18.58	AV	58.00	300	Vertical	Pass
3	4845.323	44.01	74.0	29.99	Peak	354.00	200	Vertical	Pass
3**	4845.323	36.84	54.0	17.16	AV	354.00	200	Vertical	Pass
4	7438.318	49.35	74.0	24.65	Peak	327.00	300	Vertical	Pass
4**	7438.318	37.17	54.0	16.83	AV	327.00	300	Vertical	Pass
5	11601.980	50.91	74.0	23.09	Peak	306.00	400	Vertical	Pass
5**	11601.980	37.71	54.0	16.29	AV	306.00	400	Vertical	Pass
6	15987.136	47.24	74.0	26.76	Peak	204.00	100	Vertical	Pass
6**	15987.136	42.43	54.0	11.57	AV	204.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.201	37.05	74.0	36.95	Peak	327.00	400	Horizontal	Pass
1**	1198.201	28.54	54.0	25.46	AV	327.00	400	Horizontal	Pass
2	2743.471	41.41	74.0	32.59	Peak	284.00	400	Horizontal	Pass
2**	2743.471	31.69	54.0	22.32	AV	284.00	400	Horizontal	Pass
3	4856.808	47.38	74.0	26.63	Peak	181.00	200	Horizontal	Pass
3**	4856.808	38.07	54.0	15.93	AV	181.00	200	Horizontal	Pass
4	7359.290	46.37	74.0	27.63	Peak	286.00	400	Horizontal	Pass
4**	7359.290	37.41	54.0	16.59	AV	286.00	400	Horizontal	Pass
5	11075.341	49.71	74.0	24.29	Peak	259.00	200	Horizontal	Pass
5**	11075.341	40.00	54.0	14.00	AV	259.00	200	Horizontal	Pass
6	16053.335	49.72	74.0	24.28	Peak	37.00	200	Horizontal	Pass
6**	16053.335	41.26	54.0	12.74	AV	37.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1566.200	38.41	74.0	35.59	Peak	217.00	100	Vertical	Pass
1**	1566.200	34.76	54.0	19.24	AV	217.00	100	Vertical	Pass
2	2747.571	41.45	74.0	32.55	Peak	233.00	100	Vertical	Pass
2**	2747.571	35.17	54.0	18.83	AV	233.00	100	Vertical	Pass
3	4845.773	44.02	74.0	29.98	Peak	323.00	200	Vertical	Pass
3**	4845.773	36.79	54.0	17.21	AV	323.00	200	Vertical	Pass
4	7431.640	49.38	74.0	24.62	Peak	67.00	200	Vertical	Pass
4**	7431.640	36.79	54.0	17.21	AV	67.00	200	Vertical	Pass
5	11602.313	50.53	74.0	23.47	Peak	229.00	300	Vertical	Pass
5**	11602.313	37.45	54.0	16.56	AV	229.00	300	Vertical	Pass
6	15991.757	46.84	74.0	27.16	Peak	325.00	400	Vertical	Pass
6**	15991.757	42.40	54.0	11.60	AV	325.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.730	38.24	74.0	35.76	Peak	247.00	400	Horizontal	Pass
1**	1198.730	29.44	54.0	24.56	AV	247.00	400	Horizontal	Pass
2	2738.579	43.04	74.0	30.96	Peak	224.00	400	Horizontal	Pass
2**	2738.579	33.12	54.0	20.88	AV	224.00	400	Horizontal	Pass
3	4857.966	48.43	74.0	25.58	Peak	31.00	200	Horizontal	Pass
3**	4857.966	39.36	54.0	14.65	AV	31.00	200	Horizontal	Pass
4	7359.291	47.70	74.0	26.30	Peak	34.00	100	Horizontal	Pass
4**	7359.291	38.93	54.0	15.07	AV	34.00	100	Horizontal	Pass
5	11076.327	50.96	74.0	23.05	Peak	310.00	100	Horizontal	Pass
5**	11076.327	41.11	54.0	12.89	AV	310.00	100	Horizontal	Pass
6	16051.850	50.84	74.0	23.17	Peak	153.00	400	Horizontal	Pass
6**	16051.850	42.24	54.0	11.76	AV	153.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.773	39.67	74.0	34.33	Peak	6.00	100	Vertical	Pass
1**	1562.773	35.87	54.0	18.13	AV	6.00	100	Vertical	Pass
2	2747.174	42.81	74.0	31.19	Peak	116.00	300	Vertical	Pass
2**	2747.174	36.16	54.0	17.84	AV	116.00	300	Vertical	Pass
3	4851.551	44.91	74.0	29.09	Peak	190.00	200	Vertical	Pass
3**	4851.551	38.18	54.0	15.82	AV	190.00	200	Vertical	Pass
4	7435.302	50.41	74.0	23.59	Peak	86.00	200	Vertical	Pass
4**	7435.302	38.14	54.0	15.86	AV	86.00	200	Vertical	Pass
5	11599.798	52.35	74.0	21.65	Peak	320.00	300	Vertical	Pass
5**	11599.798	38.60	54.0	15.40	AV	320.00	300	Vertical	Pass
6	15988.510	48.44	74.0	25.56	Peak	232.00	100	Vertical	Pass
6**	15988.510	43.83	54.0	10.17	AV	232.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.814	38.28	74.0	35.72	Peak	259.00	200	Horizontal	Pass
1**	1197.814	29.35	54.0	24.65	AV	259.00	200	Horizontal	Pass
2	2737.143	42.61	74.0	31.39	Peak	269.00	400	Horizontal	Pass
2**	2737.143	32.83	54.0	21.17	AV	269.00	400	Horizontal	Pass
3	4857.541	48.39	74.0	25.61	Peak	325.00	200	Horizontal	Pass
3**	4857.541	39.28	54.0	14.72	AV	325.00	200	Horizontal	Pass
4	7359.773	47.49	74.0	26.51	Peak	341.00	100	Horizontal	Pass
4**	7359.773	38.55	54.0	15.45	AV	341.00	100	Horizontal	Pass
5	11078.229	50.54	74.0	23.46	Peak	212.00	200	Horizontal	Pass
5**	11078.229	40.93	54.0	13.07	AV	212.00	200	Horizontal	Pass
6	16052.522	50.81	74.0	23.19	Peak	76.00	300	Horizontal	Pass
6**	16052.522	42.31	54.0	11.69	AV	76.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.660	39.67	74.0	34.33	Peak	188.00	300	Vertical	Pass
1**	1565.660	35.55	54.0	18.45	AV	188.00	300	Vertical	Pass
2	2748.523	42.48	74.0	31.52	Peak	140.00	200	Vertical	Pass
2**	2748.523	36.07	54.0	17.93	AV	140.00	200	Vertical	Pass
3	4846.112	45.02	74.0	28.98	Peak	158.00	200	Vertical	Pass
3**	4846.112	37.99	54.0	16.01	AV	158.00	200	Vertical	Pass
4	7435.918	50.23	74.0	23.77	Peak	268.00	100	Vertical	Pass
4**	7435.918	38.04	54.0	15.96	AV	268.00	100	Vertical	Pass
5	11604.789	51.99	74.0	22.01	Peak	294.00	400	Vertical	Pass
5**	11604.789	38.16	54.0	15.85	AV	294.00	400	Vertical	Pass
6	15988.645	48.64	74.0	25.36	Peak	241.00	400	Vertical	Pass
6**	15988.645	43.50	54.0	10.50	AV	241.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.200	38.09	74.0	35.91	Peak	113.00	200	Horizontal	Pass
1**	1195.200	29.33	54.0	24.67	AV	113.00	200	Horizontal	Pass
2	2739.298	42.41	74.0	31.59	Peak	239.00	400	Horizontal	Pass
2**	2739.298	32.80	54.0	21.20	AV	239.00	400	Horizontal	Pass
3	4856.065	48.30	74.0	25.70	Peak	257.00	200	Horizontal	Pass
3**	4856.065	39.01	54.0	14.99	AV	257.00	200	Horizontal	Pass
4	7359.074	47.35	74.0	26.65	Peak	183.00	300	Horizontal	Pass
4**	7359.074	38.42	54.0	15.58	AV	183.00	300	Horizontal	Pass
5	11074.392	50.49	74.0	23.51	Peak	198.00	300	Horizontal	Pass
5**	11074.392	41.04	54.0	12.97	AV	198.00	300	Horizontal	Pass
6	16051.212	50.65	74.0	23.35	Peak	245.00	300	Horizontal	Pass
6**	16051.212	42.31	54.0	11.69	AV	245.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.635	39.71	74.0	34.30	Peak	33.00	100	Vertical	Pass
1**	1565.635	35.54	54.0	18.46	AV	33.00	100	Vertical	Pass
2	2748.580	42.16	74.0	31.84	Peak	74.00	200	Vertical	Pass
2**	2748.580	36.13	54.0	17.87	AV	74.00	200	Vertical	Pass
3	4850.936	44.77	74.0	29.24	Peak	338.00	200	Vertical	Pass
3**	4850.936	37.65	54.0	16.35	AV	338.00	200	Vertical	Pass
4	7435.568	50.10	74.0	23.90	Peak	340.00	200	Vertical	Pass
4**	7435.568	37.74	54.0	16.26	AV	340.00	200	Vertical	Pass
5	11599.734	51.63	74.0	22.37	Peak	24.00	400	Vertical	Pass
5**	11599.734	38.21	54.0	15.79	AV	24.00	400	Vertical	Pass
6	15992.807	48.27	74.0	25.73	Peak	1.00	200	Vertical	Pass
6**	15992.807	43.27	54.0	10.73	AV	1.00	200	Vertical	Pass

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

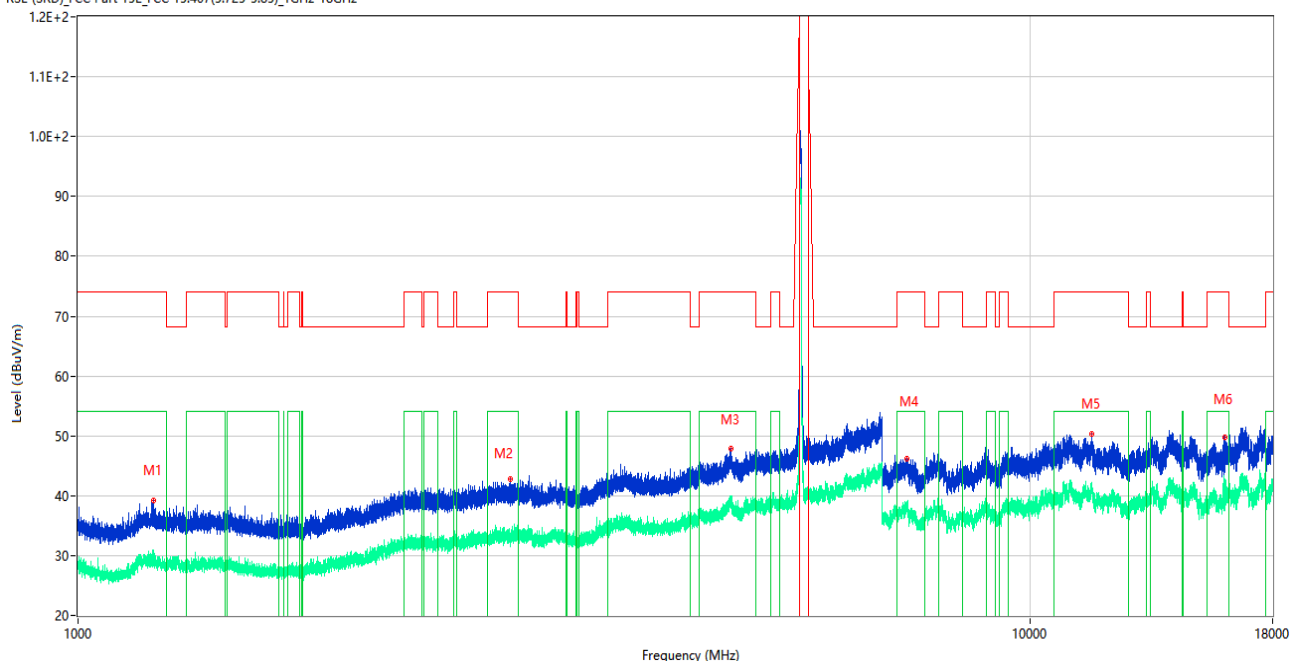
No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1194.049	37.84	74.0	36.16	Peak	259.00	400	Horizontal	Pass
1**	1194.049	28.92	54.0	25.08	AV	259.00	400	Horizontal	Pass
2	2741.190	42.28	74.0	31.72	Peak	131.00	300	Horizontal	Pass
2**	2741.190	32.57	54.0	21.44	AV	131.00	300	Horizontal	Pass
3	4852.465	48.06	74.0	25.94	Peak	136.00	200	Horizontal	Pass
3**	4852.465	38.94	54.0	15.07	AV	136.00	200	Horizontal	Pass
4	7357.530	47.17	74.0	26.83	Peak	304.00	200	Horizontal	Pass
4**	7357.530	38.20	54.0	15.80	AV	304.00	200	Horizontal	Pass
5	11073.559	50.16	74.0	23.84	Peak	46.00	100	Horizontal	Pass
5**	11073.559	40.59	54.0	13.41	AV	46.00	100	Horizontal	Pass
6	16051.560	50.56	74.0	23.45	Peak	46.00	300	Horizontal	Pass
6**	16051.560	42.09	54.0	11.91	AV	46.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.253	39.33	74.0	34.67	Peak	33.00	100	Vertical	Pass
1**	1565.253	35.40	54.0	18.61	AV	33.00	100	Vertical	Pass
2	2745.607	42.05	74.0	31.95	Peak	72.00	200	Vertical	Pass
2**	2745.607	35.81	54.0	18.19	AV	72.00	200	Vertical	Pass
3	4851.106	44.45	74.0	29.55	Peak	124.00	200	Vertical	Pass
3**	4851.106	37.56	54.0	16.44	AV	124.00	200	Vertical	Pass
4	7438.311	50.06	74.0	23.94	Peak	356.00	100	Vertical	Pass
4**	7438.311	37.67	54.0	16.33	AV	356.00	100	Vertical	Pass
5	11605.624	51.65	74.0	22.35	Peak	35.00	400	Vertical	Pass
5**	11605.624	38.27	54.0	15.73	AV	35.00	400	Vertical	Pass
6	15993.094	47.99	74.0	26.01	Peak	126.00	200	Vertical	Pass
6**	15993.094	43.12	54.0	10.88	AV	126.00	200	Vertical	Pass

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

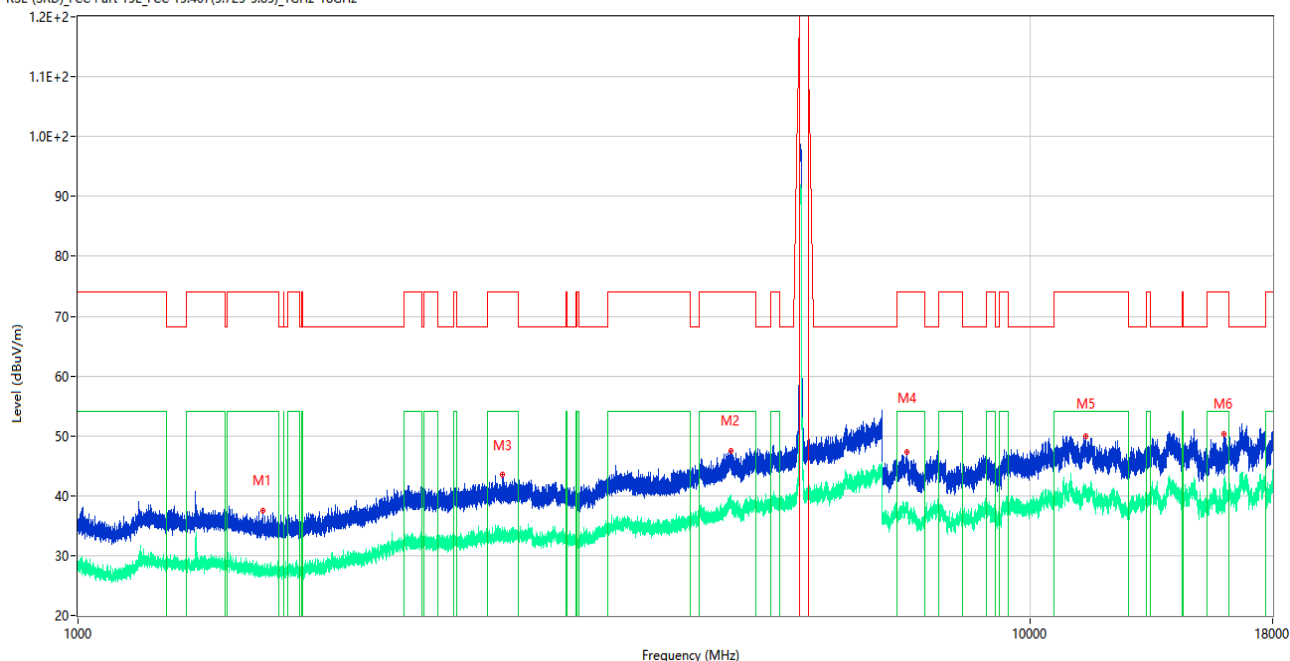
RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.775	39.25	74.0	34.75	Peak	105.00	400	Horizontal	Pass
1**	1202.775	28.95	54.0	25.05	AV	105.00	400	Horizontal	Pass
2	2840.965	42.76	74.0	31.24	Peak	290.00	200	Horizontal	Pass
2**	2840.965	33.67	54.0	20.33	AV	290.00	200	Horizontal	Pass
3	4855.960	47.85	74.0	26.15	Peak	177.00	200	Horizontal	Pass
3**	4855.960	39.67	54.0	14.33	AV	177.00	200	Horizontal	Pass
4	7424.010	46.15	74.0	27.86	Peak	27.00	100	Horizontal	Pass
4**	7424.010	38.15	54.0	15.85	AV	27.00	100	Horizontal	Pass
5	11616.109	50.57	74.0	23.43	Peak	154.00	100	Horizontal	Pass
5**	11616.109	40.82	54.0	13.19	AV	154.00	100	Horizontal	Pass
6	16049.444	49.85	74.0	24.15	Peak	17.00	400	Horizontal	Pass
6**	16049.444	42.00	54.0	12.01	AV	17.00	400	Horizontal	Pass

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

RSE (SRD)_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.433	37.75	74.0	36.25	Peak	221.00	100	Vertical	Pass
1**	1565.433	27.44	54.0	26.56	AV	221.00	100	Vertical	Pass
2	4857.167	47.63	74.0	26.37	Peak	314.00	300	Vertical	Pass
2**	4857.167	38.72	54.0	15.28	AV	314.00	300	Vertical	Pass
3	2794.058	43.73	74.0	30.27	Peak	291.00	200	Vertical	Pass
3**	2794.058	34.50	54.0	19.51	AV	291.00	200	Vertical	Pass
4	7429.042	47.40	74.0	26.60	Peak	233.00	400	Vertical	Pass
4**	7429.042	38.05	54.0	15.95	AV	233.00	400	Vertical	Pass
5	11463.599	50.24	74.0	23.77	Peak	202.00	200	Vertical	Pass
5**	11463.599	40.53	54.0	13.47	AV	202.00	200	Vertical	Pass
6	15998.411	50.51	74.0	23.49	Peak	98.00	300	Vertical	Pass
6**	15998.411	42.90	54.0	11.10	AV	98.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.427	39.25	74.0	34.75	Peak	215.00	300	Horizontal	Pass
1**	1201.427	28.94	54.0	25.06	AV	215.00	300	Horizontal	Pass
2	2844.203	42.67	74.0	31.33	Peak	217.00	200	Horizontal	Pass
2**	2844.203	33.39	54.0	20.62	AV	217.00	200	Horizontal	Pass
3	4852.637	47.94	74.0	26.06	Peak	135.00	200	Horizontal	Pass
3**	4852.637	39.51	54.0	14.49	AV	135.00	200	Horizontal	Pass
4	7428.109	46.17	74.0	27.83	Peak	100.00	400	Horizontal	Pass
4**	7428.109	37.62	54.0	16.38	AV	100.00	400	Horizontal	Pass
5	11619.247	50.18	74.0	23.82	Peak	336.00	200	Horizontal	Pass
5**	11619.247	40.75	54.0	13.25	AV	336.00	200	Horizontal	Pass
6	16051.236	49.53	74.0	24.47	Peak	263.00	300	Horizontal	Pass
6**	16051.236	41.94	54.0	12.06	AV	263.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.335	37.41	74.0	36.59	Peak	24.00	100	Vertical	Pass
1**	1561.335	27.32	54.0	26.68	AV	24.00	100	Vertical	Pass
2	4853.034	47.36	74.0	26.64	Peak	81.00	100	Vertical	Pass
2**	4853.034	38.87	54.0	15.14	AV	81.00	100	Vertical	Pass
3	2792.644	43.63	74.0	30.37	Peak	158.00	200	Vertical	Pass
3**	2792.644	34.47	54.0	19.53	AV	158.00	200	Vertical	Pass
4	7431.074	47.09	74.0	26.92	Peak	103.00	300	Vertical	Pass
4**	7431.074	37.78	54.0	16.22	AV	103.00	300	Vertical	Pass
5	11463.492	49.98	74.0	24.02	Peak	227.00	300	Vertical	Pass
5**	11463.492	40.20	54.0	13.80	AV	227.00	300	Vertical	Pass
6	16001.899	50.31	74.0	23.70	Peak	278.00	400	Vertical	Pass
6**	16001.899	42.46	54.0	11.54	AV	278.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.108	39.17	74.0	34.83	Peak	63.00	300	Horizontal	Pass
1**	1201.108	28.82	54.0	25.18	AV	63.00	300	Horizontal	Pass
2	2843.883	42.46	74.0	31.54	Peak	288.00	200	Horizontal	Pass
2**	2843.883	33.09	54.0	20.91	AV	288.00	200	Horizontal	Pass
3	4855.927	47.84	74.0	26.16	Peak	121.00	200	Horizontal	Pass
3**	4855.927	39.50	54.0	14.50	AV	121.00	200	Horizontal	Pass
4	7422.831	46.15	74.0	27.85	Peak	154.00	200	Horizontal	Pass
4**	7422.831	37.49	54.0	16.51	AV	154.00	200	Horizontal	Pass
5	11618.899	50.11	74.0	23.89	Peak	163.00	100	Horizontal	Pass
5**	11618.899	40.66	54.0	13.34	AV	163.00	100	Horizontal	Pass
6	16054.684	49.52	74.0	24.48	Peak	181.00	400	Horizontal	Pass
6**	16054.684	41.89	54.0	12.12	AV	181.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.748	37.12	74.0	36.88	Peak	331.00	300	Vertical	Pass
1**	1565.748	27.27	54.0	26.73	AV	331.00	300	Vertical	Pass
2	4854.052	47.17	74.0	26.84	Peak	270.00	400	Vertical	Pass
2**	4854.052	38.63	54.0	15.37	AV	270.00	400	Vertical	Pass
3	2794.492	43.58	74.0	30.42	Peak	154.00	200	Vertical	Pass
3**	2794.492	34.41	54.0	19.60	AV	154.00	200	Vertical	Pass
4	7430.080	47.05	74.0	26.96	Peak	85.00	400	Vertical	Pass
4**	7430.080	37.62	54.0	16.38	AV	85.00	400	Vertical	Pass
5	11460.758	49.84	74.0	24.16	Peak	296.00	100	Vertical	Pass
5**	11460.758	40.15	54.0	13.85	AV	296.00	100	Vertical	Pass
6	16002.372	50.01	74.0	23.99	Peak	289.00	400	Vertical	Pass
6**	16002.372	42.45	54.0	11.55	AV	289.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.960	39.09	74.0	34.91	Peak	136.00	400	Horizontal	Pass
1**	1199.960	28.74	54.0	25.26	AV	136.00	400	Horizontal	Pass
2	2842.434	42.28	74.0	31.72	Peak	161.00	100	Horizontal	Pass
2**	2842.434	32.90	54.0	21.10	AV	161.00	100	Horizontal	Pass
3	4852.269	47.63	74.0	26.37	Peak	163.00	200	Horizontal	Pass
3**	4852.269	39.37	54.0	14.63	AV	163.00	200	Horizontal	Pass
4	7428.179	46.01	74.0	27.99	Peak	190.00	200	Horizontal	Pass
4**	7428.179	37.39	54.0	16.61	AV	190.00	200	Horizontal	Pass
5	11615.643	49.99	74.0	24.01	Peak	282.00	300	Horizontal	Pass
5**	11615.643	40.53	54.0	13.47	AV	282.00	300	Horizontal	Pass
6	16053.107	49.29	74.0	24.71	Peak	260.00	300	Horizontal	Pass
6**	16053.107	41.88	54.0	12.12	AV	260.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1565.121	36.95	74.0	37.05	Peak	36.00	100	Vertical	Pass
1**	1565.121	27.05	54.0	26.95	AV	36.00	100	Vertical	Pass
2	4859.970	47.00	74.0	27.00	Peak	247.00	400	Vertical	Pass
2**	4859.970	38.45	54.0	15.56	AV	247.00	400	Vertical	Pass
3	2794.478	43.45	74.0	30.55	Peak	185.00	200	Vertical	Pass
3**	2794.478	34.20	54.0	19.80	AV	185.00	200	Vertical	Pass
4	7427.513	46.89	74.0	27.11	Peak	112.00	400	Vertical	Pass
4**	7427.513	37.56	54.0	16.44	AV	112.00	400	Vertical	Pass
5	11459.366	49.62	74.0	24.38	Peak	235.00	100	Vertical	Pass
5**	11459.366	39.87	54.0	14.13	AV	235.00	100	Vertical	Pass
6	15997.571	50.00	74.0	24.00	Peak	221.00	200	Vertical	Pass
6**	15997.571	42.17	54.0	11.83	AV	221.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.646	38.86	74.0	35.14	Peak	63.00	400	Horizontal	Pass
1**	1196.646	28.48	54.0	25.52	AV	63.00	400	Horizontal	Pass
2	2841.496	42.06	74.0	31.94	Peak	182.00	100	Horizontal	Pass
2**	2841.496	32.81	54.0	21.19	AV	182.00	100	Horizontal	Pass
3	4851.850	47.36	74.0	26.64	Peak	129.00	200	Horizontal	Pass
3**	4851.850	39.15	54.0	14.85	AV	129.00	200	Horizontal	Pass
4	7422.663	46.01	74.0	28.00	Peak	114.00	400	Horizontal	Pass
4**	7422.663	37.23	54.0	16.77	AV	114.00	400	Horizontal	Pass
5	11618.806	49.77	74.0	24.23	Peak	103.00	200	Horizontal	Pass
5**	11618.806	40.33	54.0	13.67	AV	103.00	200	Horizontal	Pass
6	16051.116	49.25	74.0	24.76	Peak	255.00	100	Horizontal	Pass
6**	16051.116	41.87	54.0	12.13	AV	255.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1558.339	36.92	74.0	37.09	Peak	33.00	400	Vertical	Pass
1**	1558.339	26.94	54.0	27.07	AV	33.00	400	Vertical	Pass
2	4854.968	46.99	74.0	27.01	Peak	157.00	300	Vertical	Pass
2**	4854.968	38.17	54.0	15.83	AV	157.00	300	Vertical	Pass
3	2790.747	43.24	74.0	30.76	Peak	199.00	200	Vertical	Pass
3**	2790.747	33.91	54.0	20.09	AV	199.00	200	Vertical	Pass
4	7423.584	46.86	74.0	27.14	Peak	213.00	100	Vertical	Pass
4**	7423.584	37.34	54.0	16.66	AV	213.00	100	Vertical	Pass
5	11459.042	49.49	74.0	24.51	Peak	164.00	200	Vertical	Pass
5**	11459.042	39.61	54.0	14.39	AV	164.00	200	Vertical	Pass
6	15997.976	49.85	74.0	24.15	Peak	226.00	300	Vertical	Pass
6**	15997.976	42.01	54.0	11.99	AV	226.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1203.244	38.58	74.0	35.42	Peak	302.00	100	Horizontal	Pass
1**	1203.244	28.33	54.0	25.67	AV	302.00	100	Horizontal	Pass
2	2845.105	42.01	74.0	31.99	Peak	358.00	100	Horizontal	Pass
2**	2845.105	32.59	54.0	21.41	AV	358.00	100	Horizontal	Pass
3	4854.961	47.19	74.0	26.81	Peak	351.00	200	Horizontal	Pass
3**	4854.961	39.08	54.0	14.92	AV	351.00	200	Horizontal	Pass
4	7426.520	45.97	74.0	28.03	Peak	133.00	200	Horizontal	Pass
4**	7426.520	37.08	54.0	16.92	AV	133.00	200	Horizontal	Pass
5	11615.556	49.64	74.0	24.36	Peak	284.00	400	Horizontal	Pass
5**	11615.556	40.13	54.0	13.87	AV	284.00	400	Horizontal	Pass
6	16056.170	49.21	74.0	24.79	Peak	21.00	400	Horizontal	Pass
6**	16056.170	41.60	54.0	12.40	AV	21.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.632	36.68	74.0	37.32	Peak	74.00	300	Vertical	Pass
1**	1561.632	26.81	54.0	27.19	AV	74.00	300	Vertical	Pass
2	4859.407	46.78	74.0	27.22	Peak	184.00	200	Vertical	Pass
2**	4859.407	38.02	54.0	15.98	AV	184.00	200	Vertical	Pass
3	2796.917	43.01	74.0	30.99	Peak	20.00	200	Vertical	Pass
3**	2796.917	33.82	54.0	20.18	AV	20.00	200	Vertical	Pass
4	7431.456	46.76	74.0	27.24	Peak	112.00	300	Vertical	Pass
4**	7431.456	37.19	54.0	16.81	AV	112.00	300	Vertical	Pass
5	11455.947	49.22	74.0	24.79	Peak	227.00	100	Vertical	Pass
5**	11455.947	39.58	54.0	14.42	AV	227.00	100	Vertical	Pass
6	16002.050	49.81	74.0	24.20	Peak	118.00	300	Vertical	Pass
6**	16002.050	42.01	54.0	11.99	AV	118.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.037	38.43	74.0	35.57	Peak	330.00	400	Horizontal	Pass
1**	1200.037	28.22	54.0	25.78	AV	330.00	400	Horizontal	Pass
2	2846.374	41.83	74.0	32.18	Peak	169.00	400	Horizontal	Pass
2**	2846.374	32.56	54.0	21.44	AV	169.00	400	Horizontal	Pass
3	4853.135	46.91	74.0	27.09	Peak	295.00	200	Horizontal	Pass
3**	4853.135	38.91	54.0	15.09	AV	295.00	200	Horizontal	Pass
4	7423.143	45.94	74.0	28.06	Peak	284.00	200	Horizontal	Pass
4**	7423.143	36.94	54.0	17.06	AV	284.00	200	Horizontal	Pass
5	11617.912	49.38	74.0	24.62	Peak	40.00	100	Horizontal	Pass
5**	11617.912	40.12	54.0	13.88	AV	40.00	100	Horizontal	Pass
6	16048.597	49.21	74.0	24.79	Peak	71.00	200	Horizontal	Pass
6**	16048.597	41.48	54.0	12.52	AV	71.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1563.588	36.53	74.0	37.47	Peak	24.00	100	Vertical	Pass
1**	1563.588	26.78	54.0	27.22	AV	24.00	100	Vertical	Pass
2	4856.059	46.62	74.0	27.39	Peak	142.00	100	Vertical	Pass
2**	4856.059	37.85	54.0	16.15	AV	142.00	100	Vertical	Pass
3	2791.875	42.90	74.0	31.10	Peak	28.00	200	Vertical	Pass
3**	2791.875	33.80	54.0	20.20	AV	28.00	200	Vertical	Pass
4	7423.554	46.69	74.0	27.31	Peak	103.00	300	Vertical	Pass
4**	7423.554	36.95	54.0	17.05	AV	103.00	300	Vertical	Pass
5	11458.643	49.04	74.0	24.96	Peak	299.00	100	Vertical	Pass
5**	11458.643	39.58	54.0	14.42	AV	299.00	100	Vertical	Pass
6	15994.941	49.72	74.0	24.28	Peak	270.00	400	Vertical	Pass
6**	15994.941	41.75	54.0	12.25	AV	270.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1201.938	39.26	74.0	34.75	Peak	192.00	200	Horizontal	Pass
1**	1201.938	28.95	54.0	25.05	AV	192.00	200	Horizontal	Pass
2	2839.742	42.65	74.0	31.36	Peak	148.00	100	Horizontal	Pass
2**	2839.742	33.55	54.0	20.45	AV	148.00	100	Horizontal	Pass
3	4852.436	47.91	74.0	26.09	Peak	260.00	200	Horizontal	Pass
3**	4852.436	39.69	54.0	14.31	AV	260.00	200	Horizontal	Pass
4	7428.392	46.20	74.0	27.80	Peak	83.00	300	Horizontal	Pass
4**	7428.392	37.80	54.0	16.20	AV	83.00	300	Horizontal	Pass
5	11617.510	50.28	74.0	23.72	Peak	344.00	200	Horizontal	Pass
5**	11617.510	40.93	54.0	13.07	AV	344.00	200	Horizontal	Pass
6	16053.841	49.70	74.0	24.30	Peak	267.00	400	Horizontal	Pass
6**	16053.841	41.99	54.0	12.01	AV	267.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1563.000	37.57	74.0	36.43	Peak	318.00	300	Vertical	Pass
1**	1563.000	27.24	54.0	26.76	AV	318.00	300	Vertical	Pass
2	4854.466	47.49	74.0	26.51	Peak	167.00	100	Vertical	Pass
2**	4854.466	38.78	54.0	15.22	AV	167.00	100	Vertical	Pass
3	2795.078	43.56	74.0	30.44	Peak	40.00	200	Vertical	Pass
3**	2795.078	34.52	54.0	19.48	AV	40.00	200	Vertical	Pass
4	7427.678	47.07	74.0	26.93	Peak	339.00	200	Vertical	Pass
4**	7427.678	37.91	54.0	16.09	AV	339.00	200	Vertical	Pass
5	11455.799	50.01	74.0	23.99	Peak	22.00	300	Vertical	Pass
5**	11455.799	40.10	54.0	13.90	AV	22.00	300	Vertical	Pass
6	15995.427	50.35	74.0	23.65	Peak	60.00	200	Vertical	Pass
6**	15995.427	42.52	54.0	11.49	AV	60.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.016	39.02	74.0	34.98	Peak	344.00	400	Horizontal	Pass
1**	1199.016	28.89	54.0	25.11	AV	344.00	400	Horizontal	Pass
2	2845.298	42.45	74.0	31.55	Peak	259.00	200	Horizontal	Pass
2**	2845.298	33.13	54.0	20.87	AV	259.00	200	Horizontal	Pass
3	4856.074	47.71	74.0	26.29	Peak	63.00	200	Horizontal	Pass
3**	4856.074	39.21	54.0	14.79	AV	63.00	200	Horizontal	Pass
4	7425.264	46.15	74.0	27.85	Peak	162.00	300	Horizontal	Pass
4**	7425.264	37.53	54.0	16.47	AV	162.00	300	Horizontal	Pass
5	11615.480	49.88	74.0	24.12	Peak	39.00	100	Horizontal	Pass
5**	11615.480	40.65	54.0	13.35	AV	39.00	100	Horizontal	Pass
6	16050.286	49.24	74.0	24.76	Peak	14.00	300	Horizontal	Pass
6**	16050.286	41.81	54.0	12.19	AV	14.00	300	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.869	37.18	74.0	36.82	Peak	2.00	200	Vertical	Pass
1**	1560.869	27.31	54.0	26.69	AV	2.00	200	Vertical	Pass
2	4853.284	47.07	74.0	26.93	Peak	53.00	100	Vertical	Pass
2**	4853.284	38.77	54.0	15.23	AV	53.00	100	Vertical	Pass
3	2794.499	43.42	74.0	30.58	Peak	39.00	200	Vertical	Pass
3**	2794.499	34.38	54.0	19.62	AV	39.00	200	Vertical	Pass
4	7424.069	47.02	74.0	26.98	Peak	228.00	200	Vertical	Pass
4**	7424.069	37.51	54.0	16.49	AV	228.00	200	Vertical	Pass
5	11459.930	49.81	74.0	24.19	Peak	64.00	300	Vertical	Pass
5**	11459.930	40.14	54.0	13.86	AV	64.00	300	Vertical	Pass
6	16002.400	50.13	74.0	23.87	Peak	8.00	400	Vertical	Pass
6**	16002.400	42.42	54.0	11.58	AV	8.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.886	38.93	74.0	35.07	Peak	122.00	200	Horizontal	Pass
1**	1196.886	28.69	54.0	25.31	AV	122.00	200	Horizontal	Pass
2	2841.054	42.30	74.0	31.70	Peak	307.00	200	Horizontal	Pass
2**	2841.054	32.88	54.0	21.12	AV	307.00	200	Horizontal	Pass
3	4858.678	47.76	74.0	26.24	Peak	54.00	200	Horizontal	Pass
3**	4858.678	39.49	54.0	14.52	AV	54.00	200	Horizontal	Pass
4	7426.003	46.11	74.0	27.89	Peak	292.00	200	Horizontal	Pass
4**	7426.003	37.42	54.0	16.58	AV	292.00	200	Horizontal	Pass
5	11617.102	50.00	74.0	24.00	Peak	321.00	200	Horizontal	Pass
5**	11617.102	40.45	54.0	13.55	AV	321.00	200	Horizontal	Pass
6	16052.042	49.49	74.0	24.51	Peak	100.00	100	Horizontal	Pass
6**	16052.042	41.88	54.0	12.12	AV	100.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.470	37.12	74.0	36.88	Peak	341.00	100	Vertical	Pass
1**	1562.470	27.22	54.0	26.78	AV	341.00	100	Vertical	Pass
2	4860.126	47.07	74.0	26.93	Peak	230.00	400	Vertical	Pass
2**	4860.126	38.45	54.0	15.55	AV	230.00	400	Vertical	Pass
3	2798.350	43.47	74.0	30.53	Peak	339.00	200	Vertical	Pass
3**	2798.350	34.12	54.0	19.88	AV	339.00	200	Vertical	Pass
4	7423.972	46.88	74.0	27.12	Peak	125.00	200	Vertical	Pass
4**	7423.972	37.37	54.0	16.63	AV	125.00	200	Vertical	Pass
5	11462.687	49.77	74.0	24.23	Peak	266.00	300	Vertical	Pass
5**	11462.687	39.86	54.0	14.14	AV	266.00	300	Vertical	Pass
6	15996.159	49.92	74.0	24.08	Peak	227.00	100	Vertical	Pass
6**	15996.159	42.40	54.0	11.60	AV	227.00	100	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.625	38.83	74.0	35.18	Peak	282.00	300	Horizontal	Pass
1**	1200.625	28.52	54.0	25.48	AV	282.00	300	Horizontal	Pass
2	2839.905	42.27	74.0	31.73	Peak	202.00	300	Horizontal	Pass
2**	2839.905	32.62	54.0	21.38	AV	202.00	300	Horizontal	Pass
3	4852.715	47.51	74.0	26.49	Peak	297.00	200	Horizontal	Pass
3**	4852.715	39.19	54.0	14.81	AV	297.00	200	Horizontal	Pass
4	7427.650	45.77	74.0	28.23	Peak	290.00	100	Horizontal	Pass
4**	7427.650	37.21	54.0	16.79	AV	290.00	100	Horizontal	Pass
5	11620.466	49.74	74.0	24.26	Peak	30.00	400	Horizontal	Pass
5**	11620.466	40.46	54.0	13.54	AV	30.00	400	Horizontal	Pass
6	16049.096	49.19	74.0	24.81	Peak	134.00	400	Horizontal	Pass
6**	16049.096	41.65	54.0	12.36	AV	134.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.917	36.65	74.0	37.35	Peak	170.00	400	Vertical	Pass
1**	1562.917	26.76	54.0	27.24	AV	170.00	400	Vertical	Pass
2	4855.323	46.71	74.0	27.30	Peak	334.00	100	Vertical	Pass
2**	4855.323	38.33	54.0	15.67	AV	334.00	100	Vertical	Pass
3	2794.808	43.42	74.0	30.58	Peak	194.00	200	Vertical	Pass
3**	2794.808	34.00	54.0	20.00	AV	194.00	200	Vertical	Pass
4	7427.940	46.83	74.0	27.17	Peak	36.00	400	Vertical	Pass
4**	7427.940	37.40	54.0	16.60	AV	36.00	400	Vertical	Pass
5	11459.568	49.36	74.0	24.64	Peak	67.00	200	Vertical	Pass
5**	11459.568	39.77	54.0	14.23	AV	67.00	200	Vertical	Pass
6	15996.391	49.88	74.0	24.12	Peak	100.00	300	Vertical	Pass
6**	15996.391	41.98	54.0	12.02	AV	100.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.746	38.76	74.0	35.24	Peak	27.00	300	Horizontal	Pass
1**	1199.746	28.20	54.0	25.80	AV	27.00	300	Horizontal	Pass
2	2844.364	41.82	74.0	32.18	Peak	74.00	100	Horizontal	Pass
2**	2844.364	32.73	54.0	21.27	AV	74.00	100	Horizontal	Pass
3	4854.924	47.08	74.0	26.92	Peak	91.00	200	Horizontal	Pass
3**	4854.924	38.86	54.0	15.14	AV	91.00	200	Horizontal	Pass
4	7422.373	45.86	74.0	28.14	Peak	119.00	100	Horizontal	Pass
4**	7422.373	37.16	54.0	16.84	AV	119.00	100	Horizontal	Pass
5	11616.019	49.76	74.0	24.24	Peak	244.00	400	Horizontal	Pass
5**	11616.019	40.18	54.0	13.82	AV	244.00	400	Horizontal	Pass
6	16054.368	48.98	74.0	25.02	Peak	68.00	200	Horizontal	Pass
6**	16054.368	41.87	54.0	12.13	AV	68.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.265	36.65	74.0	37.36	Peak	265.00	300	Vertical	Pass
1**	1561.265	26.83	54.0	27.17	AV	265.00	300	Vertical	Pass
2	4856.131	46.96	74.0	27.04	Peak	234.00	300	Vertical	Pass
2**	4856.131	38.06	54.0	15.94	AV	234.00	300	Vertical	Pass
3	2796.807	42.99	74.0	31.01	Peak	73.00	200	Vertical	Pass
3**	2796.807	33.67	54.0	20.33	AV	73.00	200	Vertical	Pass
4	7427.904	46.81	74.0	27.19	Peak	232.00	400	Vertical	Pass
4**	7427.904	37.09	54.0	16.91	AV	232.00	400	Vertical	Pass
5	11461.764	49.28	74.0	24.72	Peak	127.00	300	Vertical	Pass
5**	11461.764	39.40	54.0	14.60	AV	127.00	300	Vertical	Pass
6	15998.162	49.71	74.0	24.29	Peak	147.00	400	Vertical	Pass
6**	15998.162	41.84	54.0	12.16	AV	147.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.329	38.54	74.0	35.47	Peak	288.00	100	Horizontal	Pass
1**	1200.329	28.23	54.0	25.77	AV	288.00	100	Horizontal	Pass
2	2840.175	41.75	74.0	32.25	Peak	353.00	200	Horizontal	Pass
2**	2840.175	32.41	54.0	21.59	AV	353.00	200	Horizontal	Pass
3	4851.395	46.99	74.0	27.01	Peak	182.00	200	Horizontal	Pass
3**	4851.395	38.82	54.0	15.18	AV	182.00	200	Horizontal	Pass
4	7429.047	45.82	74.0	28.18	Peak	33.00	300	Horizontal	Pass
4**	7429.047	36.85	54.0	17.15	AV	33.00	300	Horizontal	Pass
5	11614.686	49.36	74.0	24.64	Peak	309.00	100	Horizontal	Pass
5**	11614.686	40.03	54.0	13.97	AV	309.00	100	Horizontal	Pass
6	16051.743	49.14	74.0	24.86	Peak	148.00	100	Horizontal	Pass
6**	16051.743	41.52	54.0	12.48	AV	148.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.086	36.40	74.0	37.60	Peak	240.00	400	Vertical	Pass
1**	1562.086	26.53	54.0	27.47	AV	240.00	400	Vertical	Pass
2	4856.519	46.64	74.0	27.36	Peak	152.00	400	Vertical	Pass
2**	4856.519	37.81	54.0	16.19	AV	152.00	400	Vertical	Pass
3	2792.549	42.79	74.0	31.21	Peak	33.00	200	Vertical	Pass
3**	2792.549	33.71	54.0	20.29	AV	33.00	200	Vertical	Pass
4	7425.605	46.72	74.0	27.28	Peak	113.00	200	Vertical	Pass
4**	7425.605	37.04	54.0	16.96	AV	113.00	200	Vertical	Pass
5	11462.703	49.20	74.0	24.80	Peak	287.00	100	Vertical	Pass
5**	11462.703	39.39	54.0	14.61	AV	287.00	100	Vertical	Pass
6	15998.949	49.54	74.0	24.46	Peak	107.00	400	Vertical	Pass
6**	15998.949	41.88	54.0	12.12	AV	107.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.677	38.17	74.0	35.83	Peak	141.00	100	Horizontal	Pass
1**	1202.677	28.03	54.0	25.97	AV	141.00	100	Horizontal	Pass
2	2845.146	41.69	74.0	32.31	Peak	41.00	200	Horizontal	Pass
2**	2845.146	32.53	54.0	21.47	AV	41.00	200	Horizontal	Pass
3	4854.555	46.85	74.0	27.16	Peak	35.00	200	Horizontal	Pass
3**	4854.555	38.64	54.0	15.36	AV	35.00	200	Horizontal	Pass
4	7427.866	45.76	74.0	28.24	Peak	67.00	300	Horizontal	Pass
4**	7427.866	36.86	54.0	17.14	AV	67.00	300	Horizontal	Pass
5	11614.165	49.14	74.0	24.86	Peak	205.00	100	Horizontal	Pass
5**	11614.165	39.87	54.0	14.13	AV	205.00	100	Horizontal	Pass
6	16048.929	49.04	74.0	24.97	Peak	148.00	200	Horizontal	Pass
6**	16048.929	41.40	54.0	12.60	AV	148.00	200	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1563.480	36.42	74.0	37.58	Peak	307.00	300	Vertical	Pass
1**	1563.480	26.62	54.0	27.38	AV	307.00	300	Vertical	Pass
2	4859.097	46.43	74.0	27.57	Peak	11.00	400	Vertical	Pass
2**	4859.097	37.75	54.0	16.25	AV	11.00	400	Vertical	Pass
3	2794.316	42.81	74.0	31.19	Peak	222.00	200	Vertical	Pass
3**	2794.316	33.77	54.0	20.23	AV	222.00	200	Vertical	Pass
4	7424.052	46.66	74.0	27.34	Peak	318.00	100	Vertical	Pass
4**	7424.052	36.67	54.0	17.33	AV	318.00	100	Vertical	Pass
5	11462.124	49.01	74.0	24.99	Peak	171.00	300	Vertical	Pass
5**	11462.124	39.49	54.0	14.51	AV	171.00	300	Vertical	Pass
6	16002.515	49.67	74.0	24.33	Peak	112.00	400	Vertical	Pass
6**	16002.515	41.71	54.0	12.30	AV	112.00	400	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1202.771	39.35	74.0	34.65	Peak	48.00	400	Horizontal	Pass
1**	1202.771	29.11	54.0	24.89	AV	48.00	400	Horizontal	Pass
2	2840.674	42.71	74.0	31.29	Peak	204.00	100	Horizontal	Pass
2**	2840.674	33.36	54.0	20.64	AV	204.00	100	Horizontal	Pass
3	4855.740	47.77	74.0	26.23	Peak	121.00	200	Horizontal	Pass
3**	4855.740	39.52	54.0	14.48	AV	121.00	200	Horizontal	Pass
4	7428.484	46.23	74.0	27.77	Peak	32.00	300	Horizontal	Pass
4**	7428.484	37.67	54.0	16.33	AV	32.00	300	Horizontal	Pass
5	11618.424	50.35	74.0	23.65	Peak	85.00	200	Horizontal	Pass
5**	11618.424	40.82	54.0	13.18	AV	85.00	200	Horizontal	Pass
6	16050.892	49.75	74.0	24.25	Peak	314.00	400	Horizontal	Pass
6**	16050.892	41.98	54.0	12.02	AV	314.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1560.055	37.57	74.0	36.43	Peak	89.00	300	Vertical	Pass
1**	1560.055	27.31	54.0	26.69	AV	89.00	300	Vertical	Pass
2	4857.636	47.57	74.0	26.43	Peak	214.00	400	Vertical	Pass
2**	4857.636	38.80	54.0	15.20	AV	214.00	400	Vertical	Pass
3	2793.068	43.66	74.0	30.34	Peak	81.00	200	Vertical	Pass
3**	2793.068	34.38	54.0	19.62	AV	81.00	200	Vertical	Pass
4	7431.304	47.18	74.0	26.82	Peak	124.00	100	Vertical	Pass
4**	7431.304	37.73	54.0	16.28	AV	124.00	100	Vertical	Pass
5	11463.370	49.88	74.0	24.12	Peak	131.00	200	Vertical	Pass
5**	11463.370	40.16	54.0	13.84	AV	131.00	200	Vertical	Pass
6	15996.241	50.47	74.0	23.53	Peak	85.00	300	Vertical	Pass
6**	15996.241	42.42	54.0	11.58	AV	85.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.031	39.17	74.0	34.83	Peak	316.00	200	Horizontal	Pass
1**	1196.031	28.90	54.0	25.10	AV	316.00	200	Horizontal	Pass
2	2839.259	42.51	74.0	31.49	Peak	221.00	300	Horizontal	Pass
2**	2839.259	33.34	54.0	20.66	AV	221.00	300	Horizontal	Pass
3	4855.454	47.81	74.0	26.19	Peak	244.00	200	Horizontal	Pass
3**	4855.454	39.41	54.0	14.59	AV	244.00	200	Horizontal	Pass
4	7429.031	45.94	74.0	28.06	Peak	148.00	400	Horizontal	Pass
4**	7429.031	37.44	54.0	16.56	AV	148.00	400	Horizontal	Pass
5	11614.780	50.00	74.0	24.00	Peak	257.00	400	Horizontal	Pass
5**	11614.780	40.73	54.0	13.27	AV	257.00	400	Horizontal	Pass
6	16055.903	49.49	74.0	24.51	Peak	335.00	100	Horizontal	Pass
6**	16055.903	41.83	54.0	12.17	AV	335.00	100	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1559.349	37.36	74.0	36.64	Peak	48.00	400	Vertical	Pass
1**	1559.349	27.26	54.0	26.75	AV	48.00	400	Vertical	Pass
2	4856.339	47.19	74.0	26.81	Peak	266.00	400	Vertical	Pass
2**	4856.339	38.68	54.0	15.32	AV	266.00	400	Vertical	Pass
3	2795.882	43.63	74.0	30.37	Peak	26.00	200	Vertical	Pass
3**	2795.882	34.20	54.0	19.80	AV	26.00	200	Vertical	Pass
4	7424.217	46.89	74.0	27.11	Peak	185.00	100	Vertical	Pass
4**	7424.217	37.78	54.0	16.22	AV	185.00	100	Vertical	Pass
5	11463.117	49.82	74.0	24.18	Peak	98.00	100	Vertical	Pass
5**	11463.117	39.91	54.0	14.09	AV	98.00	100	Vertical	Pass
6	16001.720	50.14	74.0	23.86	Peak	242.00	200	Vertical	Pass
6**	16001.720	42.34	54.0	11.67	AV	242.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.307	39.11	74.0	34.89	Peak	143.00	400	Horizontal	Pass
1**	1195.307	28.54	54.0	25.46	AV	143.00	400	Horizontal	Pass
2	2841.907	42.33	74.0	31.67	Peak	283.00	400	Horizontal	Pass
2**	2841.907	33.01	54.0	20.99	AV	283.00	400	Horizontal	Pass
3	4850.832	47.73	74.0	26.27	Peak	84.00	200	Horizontal	Pass
3**	4850.832	39.47	54.0	14.53	AV	84.00	200	Horizontal	Pass
4	7426.076	46.04	74.0	27.96	Peak	305.00	100	Horizontal	Pass
4**	7426.076	37.42	54.0	16.58	AV	305.00	100	Horizontal	Pass
5	11620.238	50.06	74.0	23.94	Peak	117.00	200	Horizontal	Pass
5**	11620.238	40.59	54.0	13.41	AV	117.00	200	Horizontal	Pass
6	16055.171	49.32	74.0	24.68	Peak	121.00	400	Horizontal	Pass
6**	16055.171	41.87	54.0	12.13	AV	121.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1562.731	37.05	74.0	36.95	Peak	210.00	100	Vertical	Pass
1**	1562.731	27.09	54.0	26.91	AV	210.00	100	Vertical	Pass
2	4859.664	46.90	74.0	27.10	Peak	324.00	300	Vertical	Pass
2**	4859.664	38.49	54.0	15.51	AV	324.00	300	Vertical	Pass
3	2795.900	43.42	74.0	30.58	Peak	243.00	200	Vertical	Pass
3**	2795.900	34.23	54.0	19.77	AV	243.00	200	Vertical	Pass
4	7431.049	46.99	74.0	27.02	Peak	40.00	200	Vertical	Pass
4**	7431.049	37.50	54.0	16.50	AV	40.00	200	Vertical	Pass
5	11459.245	49.55	74.0	24.45	Peak	51.00	100	Vertical	Pass
5**	11459.245	40.15	54.0	13.85	AV	51.00	100	Vertical	Pass
6	15998.179	49.96	74.0	24.05	Peak	221.00	300	Vertical	Pass
6**	15998.179	42.17	54.0	11.83	AV	221.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.299	39.09	74.0	34.91	Peak	3.00	200	Horizontal	Pass
1**	1200.299	28.47	54.0	25.53	AV	3.00	200	Horizontal	Pass
2	2844.449	42.04	74.0	31.96	Peak	284.00	200	Horizontal	Pass
2**	2844.449	32.74	54.0	21.26	AV	284.00	200	Horizontal	Pass
3	4851.268	47.45	74.0	26.55	Peak	87.00	200	Horizontal	Pass
3**	4851.268	39.18	54.0	14.82	AV	87.00	200	Horizontal	Pass
4	7429.181	45.73	74.0	28.28	Peak	11.00	400	Horizontal	Pass
4**	7429.181	37.30	54.0	16.70	AV	11.00	400	Horizontal	Pass
5	11619.175	49.97	74.0	24.03	Peak	31.00	100	Horizontal	Pass
5**	11619.175	40.26	54.0	13.74	AV	31.00	100	Horizontal	Pass
6	16048.273	49.00	74.0	25.00	Peak	188.00	400	Horizontal	Pass
6**	16048.273	41.74	54.0	12.26	AV	188.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1561.752	36.78	74.0	37.22	Peak	138.00	300	Vertical	Pass
1**	1561.752	26.98	54.0	27.02	AV	138.00	300	Vertical	Pass
2	4854.437	46.89	74.0	27.11	Peak	116.00	100	Vertical	Pass
2**	4854.437	38.22	54.0	15.78	AV	116.00	100	Vertical	Pass
3	2790.779	43.17	74.0	30.83	Peak	129.00	200	Vertical	Pass
3**	2790.779	34.08	54.0	19.92	AV	129.00	200	Vertical	Pass
4	7424.943	46.85	74.0	27.15	Peak	166.00	200	Vertical	Pass
4**	7424.943	37.45	54.0	16.55	AV	166.00	200	Vertical	Pass
5	11458.114	49.41	74.0	24.59	Peak	170.00	200	Vertical	Pass
5**	11458.114	39.79	54.0	14.21	AV	170.00	200	Vertical	Pass
6	15998.059	49.81	74.0	24.19	Peak	206.00	200	Vertical	Pass
6**	15998.059	42.00	54.0	12.00	AV	206.00	200	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.757	38.73	74.0	35.28	Peak	316.00	300	Horizontal	Pass
1**	1199.757	28.40	54.0	25.60	AV	316.00	300	Horizontal	Pass
2	2842.143	41.77	74.0	32.23	Peak	314.00	100	Horizontal	Pass
2**	2842.143	32.59	54.0	21.41	AV	314.00	100	Horizontal	Pass
3	4850.933	47.11	74.0	26.89	Peak	347.00	200	Horizontal	Pass
3**	4850.933	39.08	54.0	14.92	AV	347.00	200	Horizontal	Pass
4	7428.718	45.82	74.0	28.18	Peak	338.00	300	Horizontal	Pass
4**	7428.718	37.17	54.0	16.83	AV	338.00	300	Horizontal	Pass
5	11617.930	49.66	74.0	24.35	Peak	22.00	100	Horizontal	Pass
5**	11617.930	40.11	54.0	13.89	AV	22.00	100	Horizontal	Pass
6	16055.837	49.20	74.0	24.81	Peak	288.00	400	Horizontal	Pass
6**	16055.837	41.80	54.0	12.20	AV	288.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1564.432	36.72	74.0	37.28	Peak	97.00	300	Vertical	Pass
1**	1564.432	26.69	54.0	27.31	AV	97.00	300	Vertical	Pass
2	4854.359	46.85	74.0	27.15	Peak	297.00	400	Vertical	Pass
2**	4854.359	38.00	54.0	16.00	AV	297.00	400	Vertical	Pass
3	2791.541	43.15	74.0	30.85	Peak	91.00	200	Vertical	Pass
3**	2791.541	33.73	54.0	20.27	AV	91.00	200	Vertical	Pass
4	7429.828	46.83	74.0	27.17	Peak	20.00	100	Vertical	Pass
4**	7429.828	37.16	54.0	16.84	AV	20.00	100	Vertical	Pass
5	11458.853	49.41	74.0	24.59	Peak	237.00	400	Vertical	Pass
5**	11458.853	39.39	54.0	14.61	AV	237.00	400	Vertical	Pass
6	16000.600	49.66	74.0	24.34	Peak	18.00	300	Vertical	Pass
6**	16000.600	41.98	54.0	12.02	AV	18.00	300	Vertical	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.800	38.55	74.0	35.45	Peak	267.00	300	Horizontal	Pass
1**	1200.800	28.22	54.0	25.78	AV	267.00	300	Horizontal	Pass
2	2843.357	41.96	74.0	32.04	Peak	139.00	300	Horizontal	Pass
2**	2843.357	32.31	54.0	21.69	AV	139.00	300	Horizontal	Pass
3	4856.110	46.91	74.0	27.09	Peak	261.00	200	Horizontal	Pass
3**	4856.110	39.04	54.0	14.96	AV	261.00	200	Horizontal	Pass
4	7427.399	45.80	74.0	28.20	Peak	265.00	400	Horizontal	Pass
4**	7427.399	36.87	54.0	17.13	AV	265.00	400	Horizontal	Pass
5	11618.147	49.49	74.0	24.51	Peak	314.00	400	Horizontal	Pass
5**	11618.147	40.06	54.0	13.94	AV	314.00	400	Horizontal	Pass
6	16051.313	49.17	74.0	24.83	Peak	53.00	400	Horizontal	Pass
6**	16051.313	41.38	54.0	12.62	AV	53.00	400	Horizontal	Pass

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

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1559.523	36.59	74.0	37.41	Peak	247.00	400	Vertical	Pass
1**	1559.523	26.73	54.0	27.27	AV	247.00	400	Vertical	Pass
2	4859.048	46.63	74.0	27.37	Peak	187.00	100	Vertical	Pass
2**	4859.048	37.91	54.0	16.10	AV	187.00	100	Vertical	Pass
3	2792.497	42.87	74.0	31.13	Peak	305.00	200	Vertical	Pass
3**	2792.497	33.80	54.0	20.20	AV	305.00	200	Vertical	Pass
4	7424.715	46.55	74.0	27.45	Peak	39.00	400	Vertical	Pass
4**	7424.715	37.14	54.0	16.86	AV	39.00	400	Vertical	Pass
5	11456.648	48.95	74.0	25.05	Peak	221.00	100	Vertical	Pass
5**	11456.648	39.52	54.0	14.49	AV	221.00	100	Vertical	Pass
6	16000.203	49.57	74.0	24.43	Peak	204.00	200	Vertical	Pass
6**	16000.203	41.94	54.0	12.06	AV	204.00	200	Vertical	Pass

A.6.2 Band Edge (Restricted-band)

Test Band	Mode	Channel	Verdict
U-NII-1	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass
U-NII-2A	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass
	802.11ac(VHT160)	Middle	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass
	802.11ax(HE80)(SU)	Middle	Pass
	802.11ax(HE160)(SU)	Middle	Pass
	802.11ax(HE20)(RU26)	Low	Pass

		High	Pass
	802.11ax(HE40)(RU484)	Low	Pass
		High	Pass
	802.11ax(HE80)(RU996)	Middle	Pass
U-NII-2C	802.11ax(HE160)(RU996*2)	Middle	Pass
	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Low	Pass
		High	Pass
	802.11ac(VHT160)	Middle	Pass
	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass
	802.11ax(HE80)(SU)	Low	Pass
		High	Pass
	802.11ax(HE160)(SU)	Middle	Pass
	802.11ax(HE20)(RU26)	Low	Pass
		High	Pass
	802.11ax(HE40)(RU484)	Low	Pass
		High	Pass
	802.11ax(HE80)(RU996)	Low	Pass
		High	Pass
	802.11ax(HE160)(RU996*2)	Middle	Pass
U-NII-3	802.11a	Low	Pass
		High	Pass
	802.11n(HT20)	Low	Pass
		High	Pass
	802.11n(HT40)	Low	Pass
		High	Pass
	802.11ac(VHT20)	Low	Pass
		High	Pass
	802.11ac(VHT40)	Low	Pass
		High	Pass
	802.11ac(VHT80)	Middle	Pass

	802.11ax(HE20)(SU)	Low	Pass
		High	Pass
	802.11ax(HE40)(SU)	Low	Pass
		High	Pass
	802.11ax(HE80)(SU)	Middle	Pass
	802.11ax(HE20)(RU26)	Low	Pass
		High	Pass
	802.11ax(HE40)(RU484)	Low	Pass
		High	Pass
	802.11ax(HE80)(RU996)	Middle	Pass

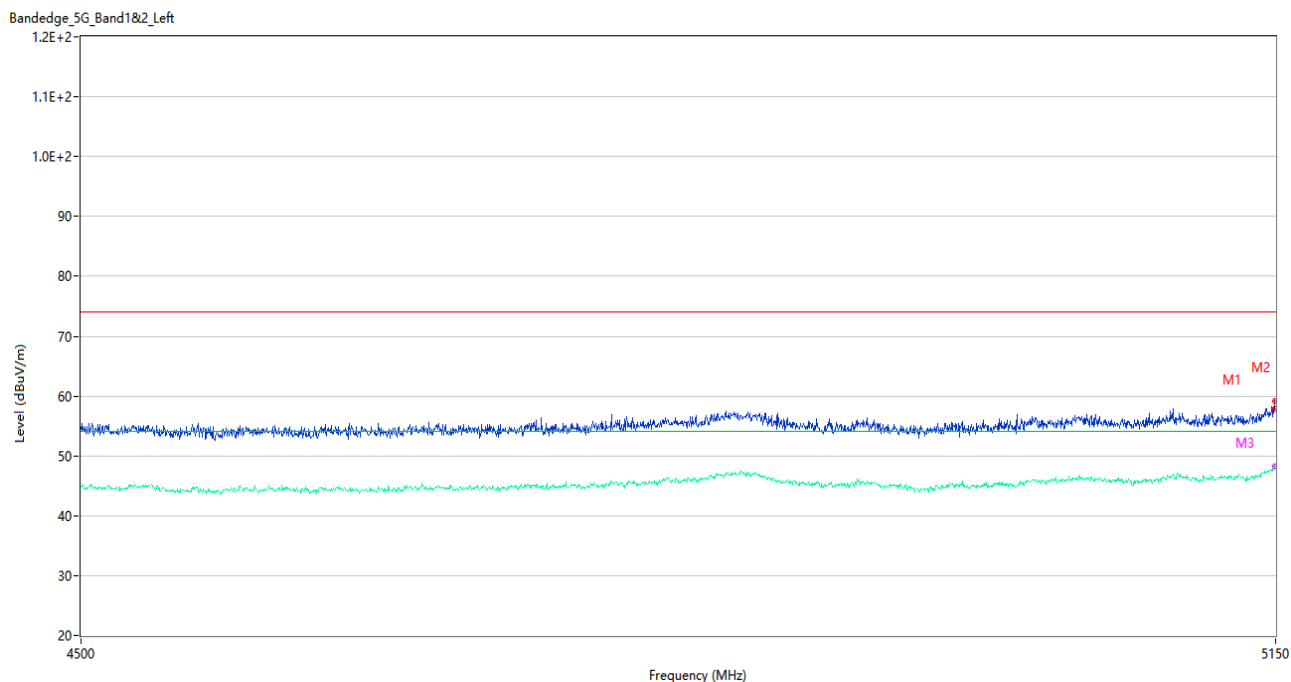
Note ¹: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note ²: All antenna were pre tested, but only the worst case has been reported in this report.

Note ³: Both horizontal and vertical directions were pre tested, only the worst configuration has been reported in this report.

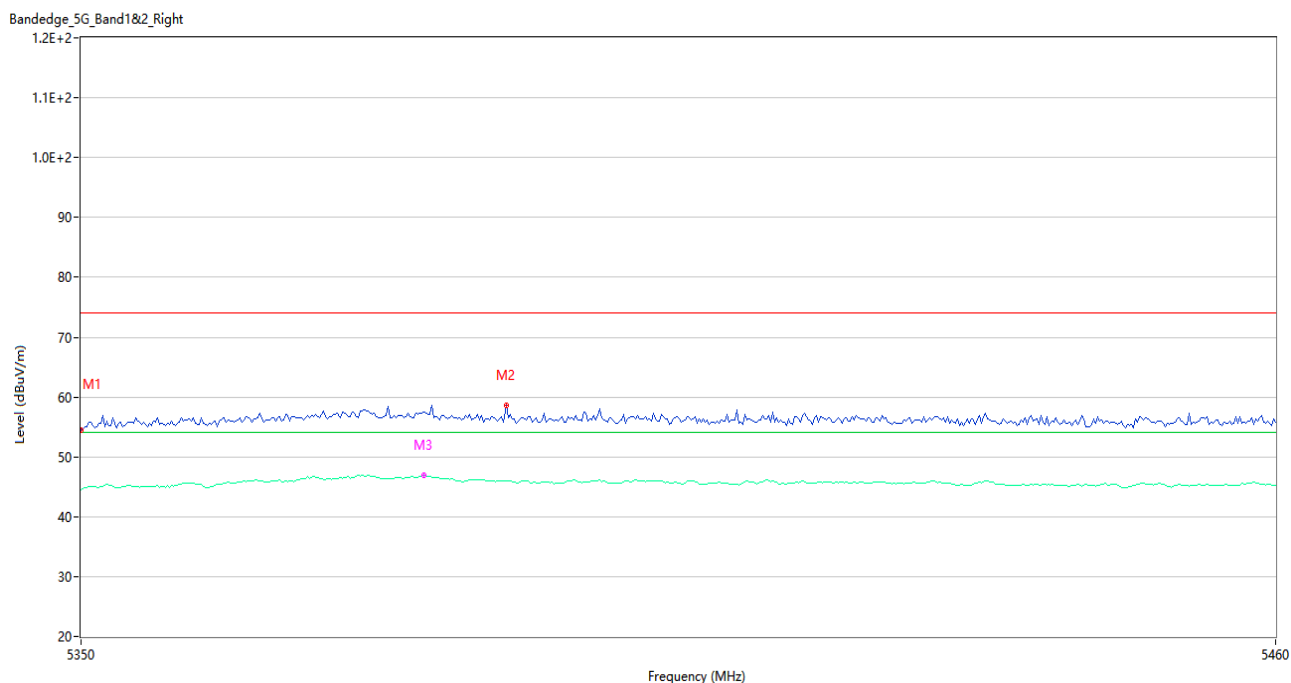
Test Data and Plots

U-NII-1 11a Low Channel



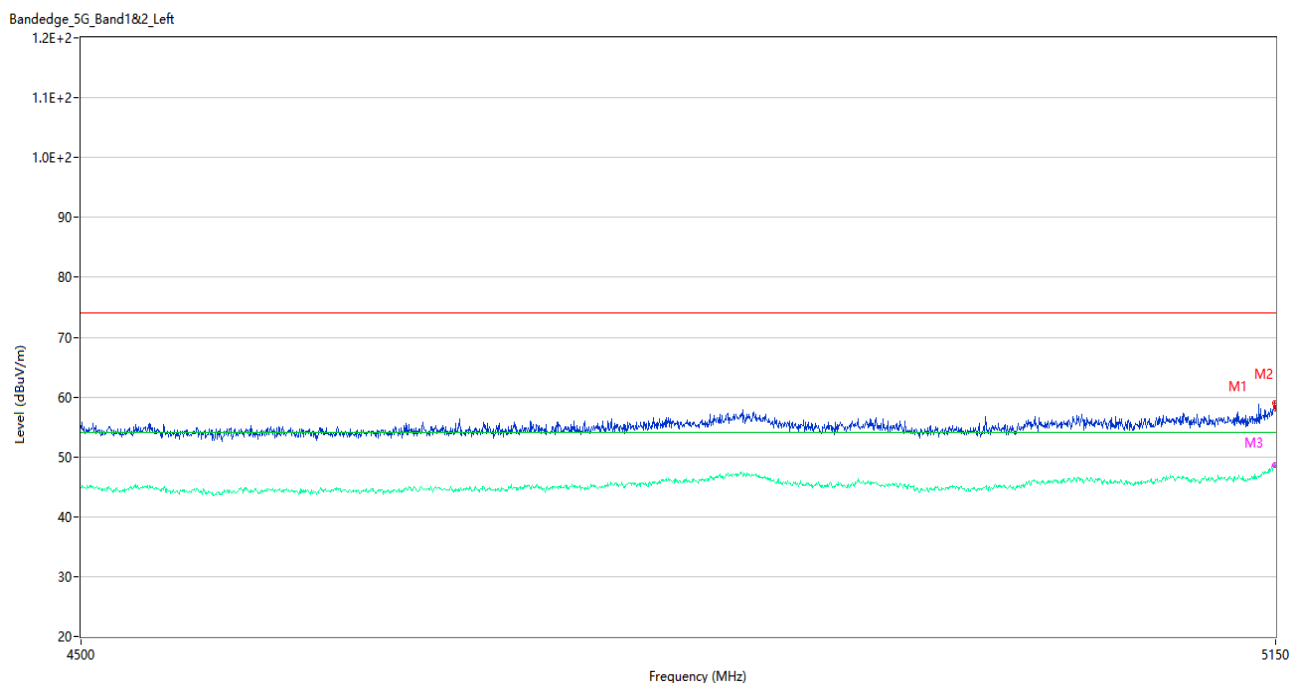
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.350	59.10	4.20	74.0	14.90	Peak	357.00	300	Horizontal	Pass
1**	5149.350	48.18	4.20	54.0	5.82	AV	357.00	300	Horizontal	Pass
2	5150.000	57.49	4.06	74.0	16.51	Peak	360.00	400	Horizontal	Pass
2**	5150.000	48.17	4.06	54.0	5.83	AV	360.00	400	Horizontal	Pass
3	5149.350	59.10	4.20	74.0	14.90	Peak	357.00	100	Horizontal	Pass
3**	5149.350	48.18	4.20	54.0	5.82	AV	357.00	100	Horizontal	Pass

U-NII-1 11a High Channel



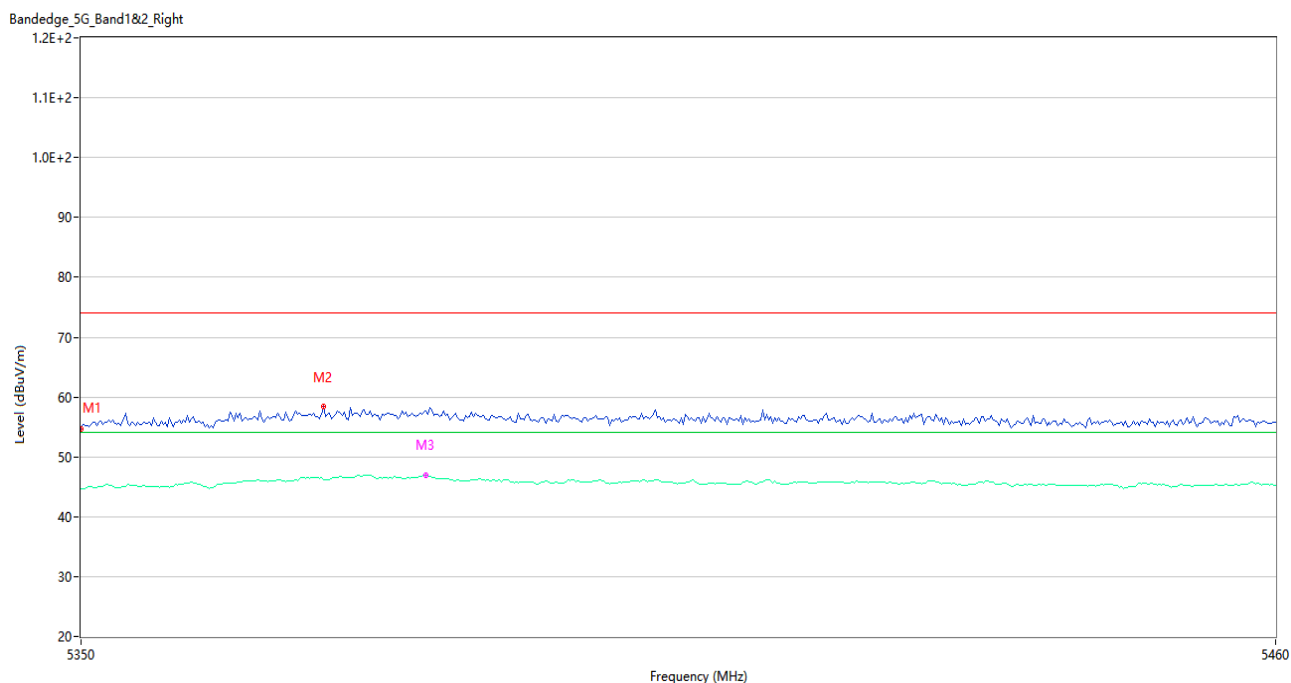
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	54.49	2.59	74.0	19.51	Peak	342.00	300	Horizontal	Pass
1**	5350.000	44.55	2.59	54.0	9.45	AV	342.00	300	Horizontal	Pass
2	5388.867	58.62	3.83	74.0	15.38	Peak	68.00	100	Horizontal	Pass
2**	5388.867	45.98	3.83	54.0	8.02	AV	68.00	100	Horizontal	Pass
3	5381.350	57.43	4.83	74.0	16.57	Peak	350.00	100	Horizontal	Pass
3**	5381.350	46.94	4.83	54.0	7.06	AV	350.00	100	Horizontal	Pass

U-NII-1 11n20 Low Channel



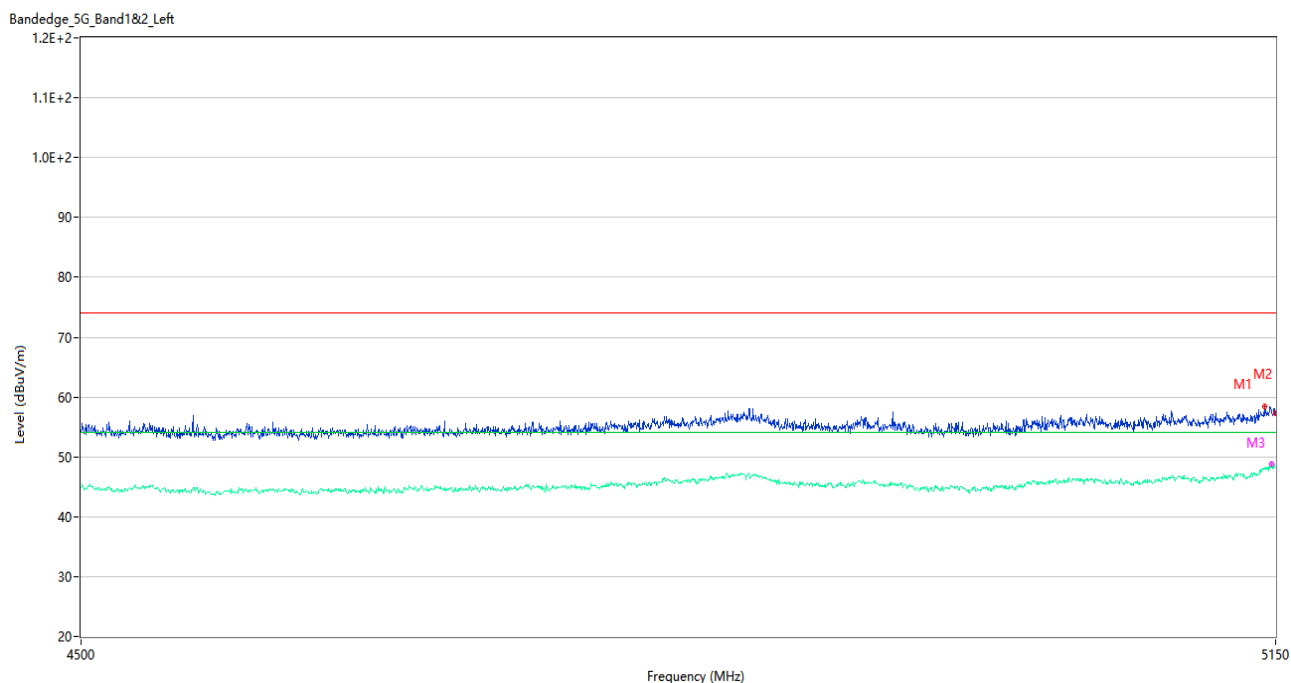
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.350	58.93	4.20	74.0	15.07	Peak	360.00	200	Horizontal	Pass
1**	5149.350	48.53	4.20	54.0	5.47	AV	360.00	200	Horizontal	Pass
2	5150.000	58.05	4.06	74.0	15.95	Peak	349.00	200	Horizontal	Pass
2**	5150.000	48.47	4.06	54.0	5.53	AV	349.00	200	Horizontal	Pass
3	5149.675	58.46	4.13	74.0	15.54	Peak	5.00	100	Horizontal	Pass
3**	5149.675	48.67	4.13	54.0	5.33	AV	5.00	100	Horizontal	Pass

U-NII-1 11n20 High Channel



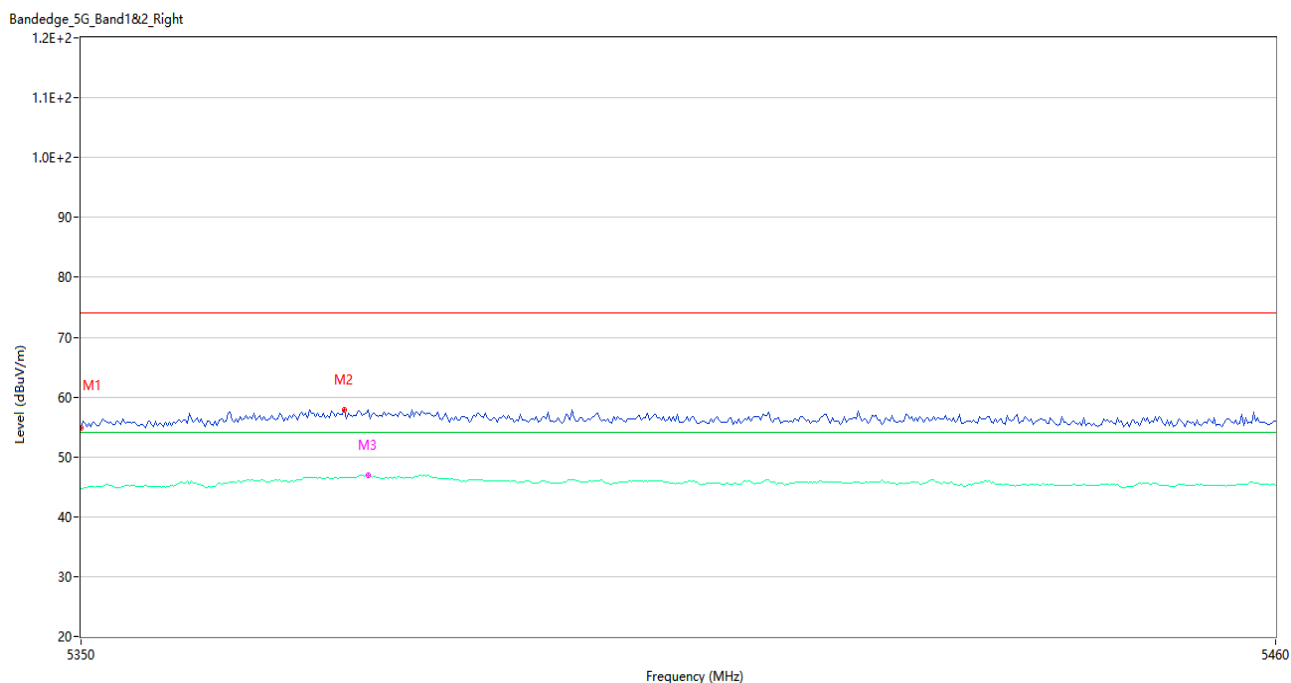
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	54.56	2.59	74.0	19.44	Peak	231.00	100	Horizontal	Pass
1**	5350.000	44.62	2.59	54.0	9.38	AV	231.00	100	Horizontal	Pass
2	5372.183	58.33	4.30	74.0	15.67	Peak	66.00	200	Horizontal	Pass
2**	5372.183	46.22	4.30	54.0	7.78	AV	66.00	200	Horizontal	Pass
3	5381.533	57.73	4.80	74.0	16.27	Peak	100.00	100	Horizontal	Pass
3**	5381.533	46.88	4.80	54.0	7.12	AV	100.00	100	Horizontal	Pass

U-NII-1 11n40 Low Channel



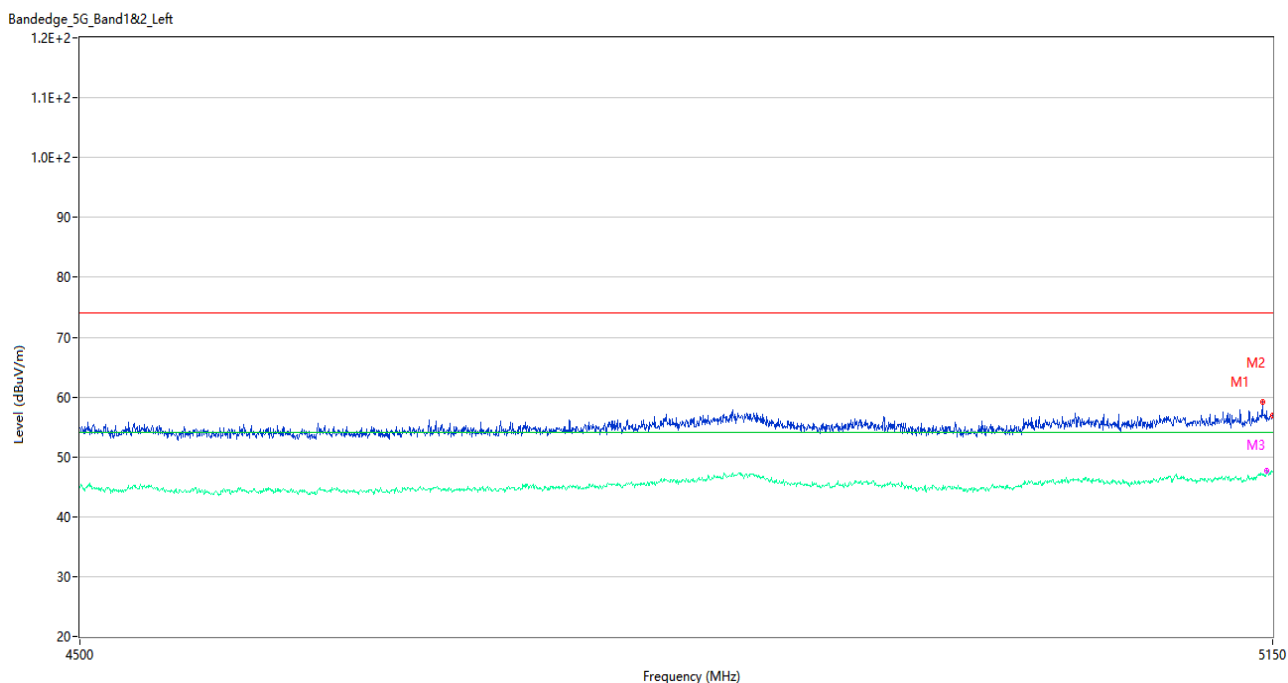
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5143.500	58.40	4.19	74.0	15.60	Peak	353.00	300	Horizontal	Pass
1**	5143.500	48.09	4.19	54.0	5.91	AV	353.00	300	Horizontal	Pass
2	5150.000	57.21	4.06	74.0	16.79	Peak	336.00	100	Horizontal	Pass
2**	5150.000	48.34	4.06	54.0	5.66	AV	336.00	100	Horizontal	Pass
3	5147.400	57.60	4.05	74.0	16.40	Peak	0.00	100	Horizontal	Pass
3**	5147.400	48.89	4.05	54.0	5.11	AV	0.00	100	Horizontal	Pass

U-NII-1 11n40 High Channel



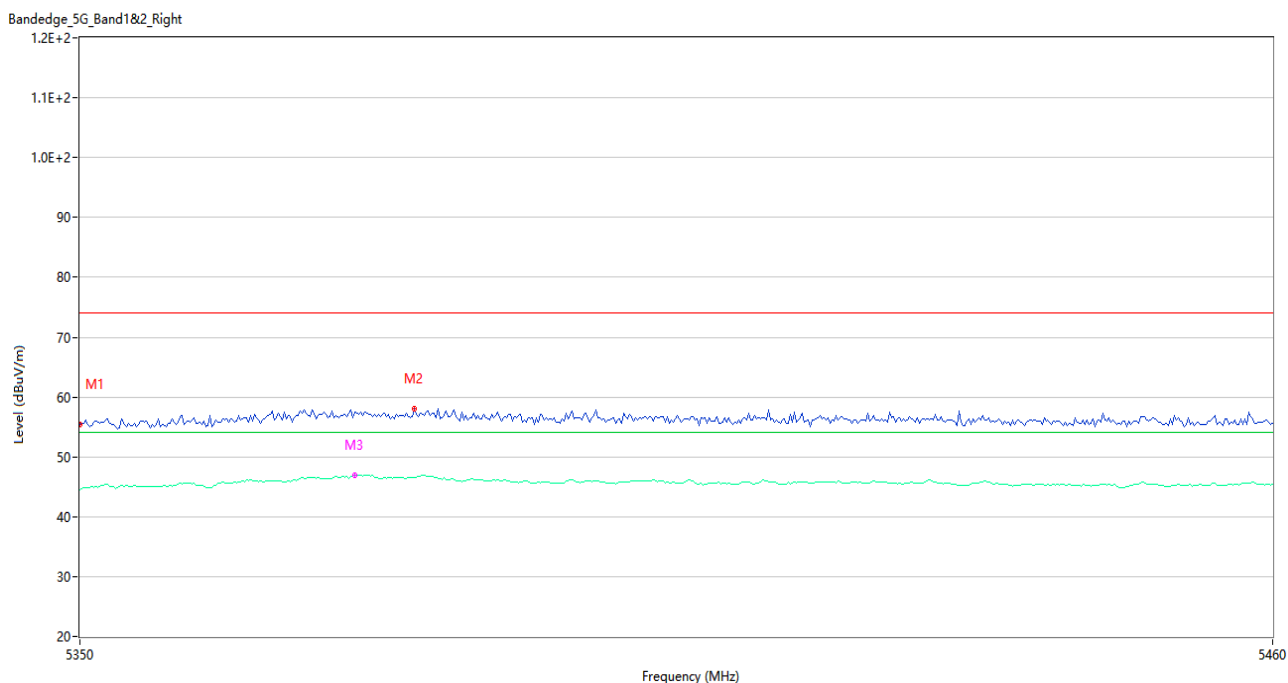
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	54.88	2.59	74.0	19.12	Peak	328.00	100	Horizontal	Pass
1**	5350.000	44.63	2.59	54.0	9.37	AV	328.00	100	Horizontal	Pass
2	5374.017	57.88	4.53	74.0	16.12	Peak	123.00	100	Horizontal	Pass
2**	5374.017	46.52	4.53	54.0	7.48	AV	123.00	100	Horizontal	Pass
3	5376.217	57.88	4.86	74.0	16.12	Peak	79.00	100	Horizontal	Pass
3**	5376.217	46.98	4.86	54.0	7.02	AV	79.00	100	Horizontal	Pass

U-NII-1 11ac20 Low Channel



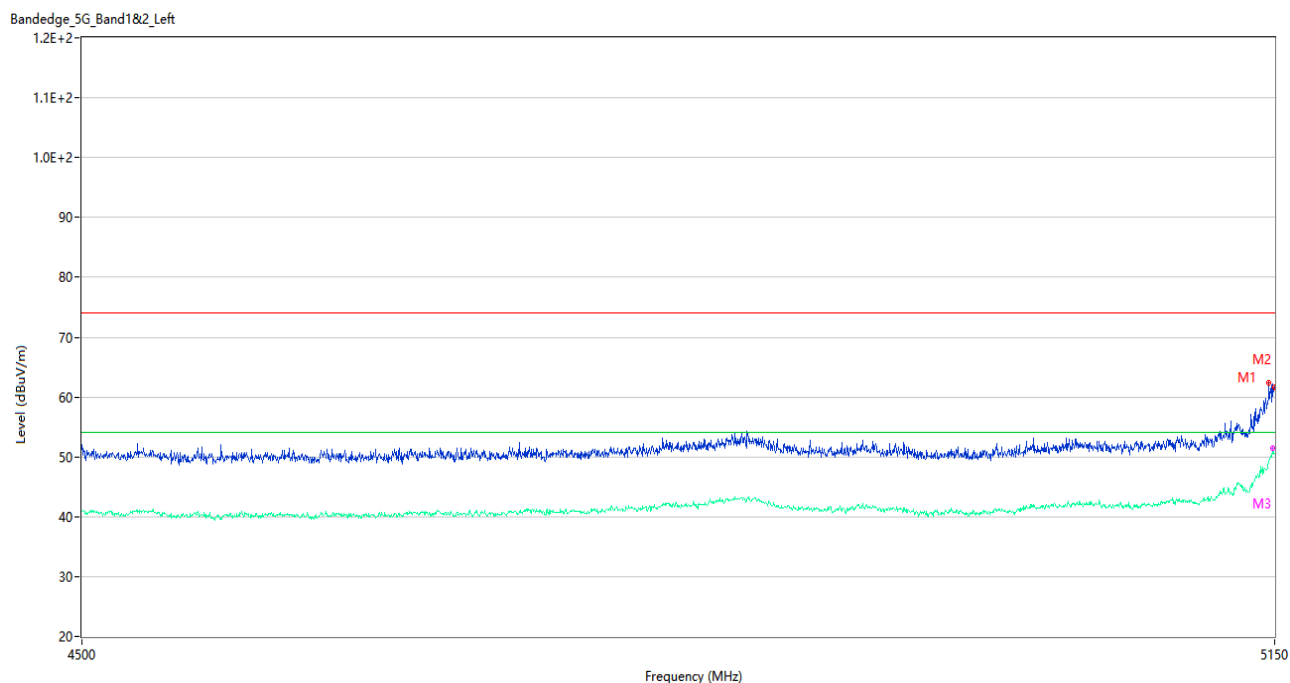
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5144.150	59.12	4.16	74.0	14.88	Peak	349.00	300	Horizontal	Pass
1**	5144.150	47.21	4.16	54.0	6.79	AV	349.00	300	Horizontal	Pass
2	5150.000	56.95	4.06	74.0	17.05	Peak	0.00	400	Horizontal	Pass
2**	5150.000	47.41	4.06	54.0	6.59	AV	0.00	400	Horizontal	Pass
3	5146.750	56.05	4.21	74.0	17.95	Peak	117.00	100	Horizontal	Pass
3**	5146.750	47.62	4.21	54.0	6.38	AV	117.00	100	Horizontal	Pass

U-NII-1 11ac20 High Channel



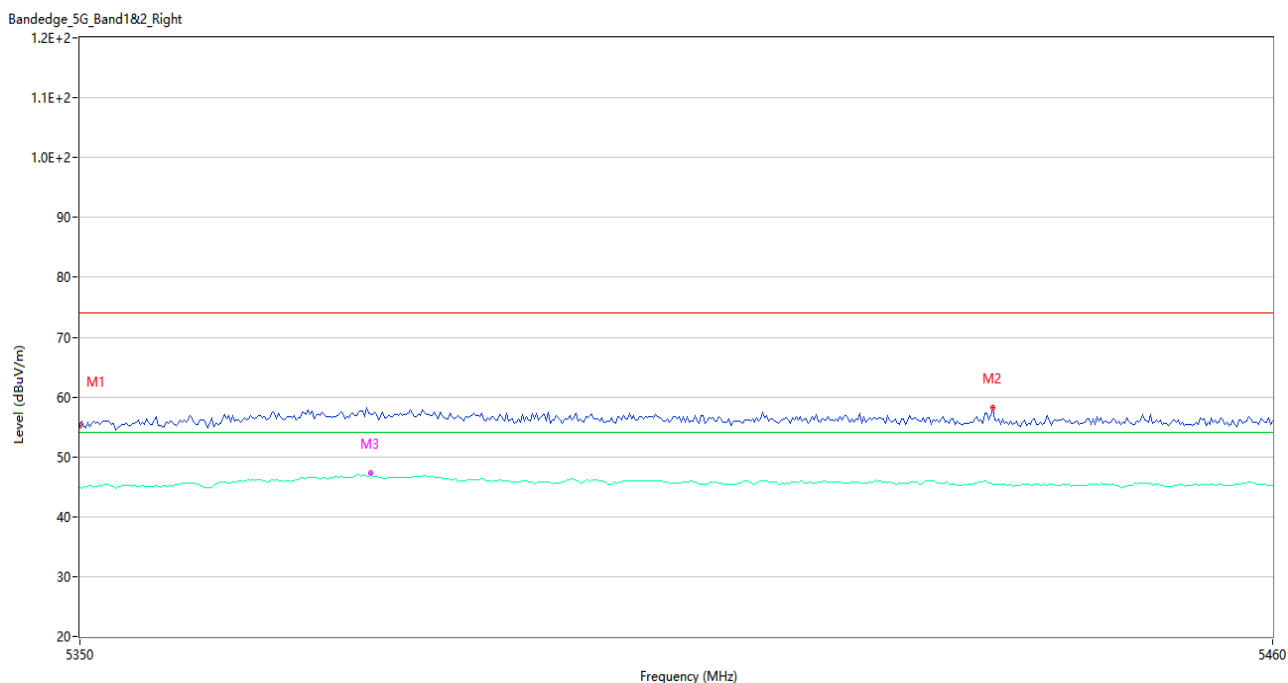
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.33	2.59	74.0	18.67	Peak	215.00	100	Horizontal	Pass
1**	5350.000	44.51	2.59	54.0	9.49	AV	215.00	100	Horizontal	Pass
2	5380.617	58.07	4.55	74.0	15.93	Peak	113.00	400	Horizontal	Pass
2**	5380.617	46.59	4.55	54.0	7.41	AV	113.00	400	Horizontal	Pass
3	5375.117	57.40	4.67	74.0	16.60	Peak	31.00	100	Horizontal	Pass
3**	5375.117	47.01	4.67	54.0	6.99	AV	31.00	100	Horizontal	Pass

U-NII-1 11ac40 Low Channel



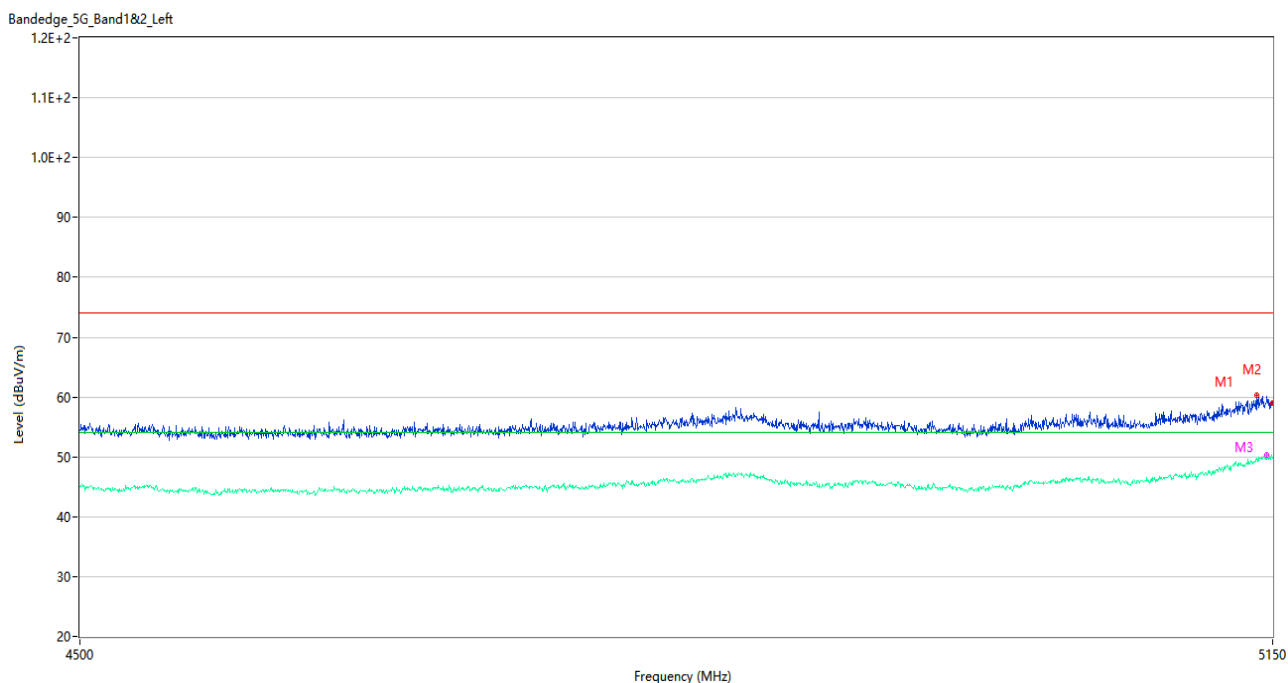
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5146.750	62.31	0.21	74.0	11.69	Peak	0.00	200	Horizontal	Pass
1**	5146.750	49.02	0.21	54.0	4.98	AV	0.00	200	Horizontal	Pass
2	5150.000	61.63	0.06	74.0	12.37	Peak	0.00	200	Horizontal	Pass
2**	5150.000	50.51	0.06	54.0	3.49	AV	0.00	200	Horizontal	Pass
3	5149.025	60.13	0.10	74.0	13.87	Peak	0.00	100	Horizontal	Pass
3**	5149.025	50.94	0.10	54.0	3.06	AV	0.00	100	Horizontal	Pass

U-NII-1 11ac40 High Channel



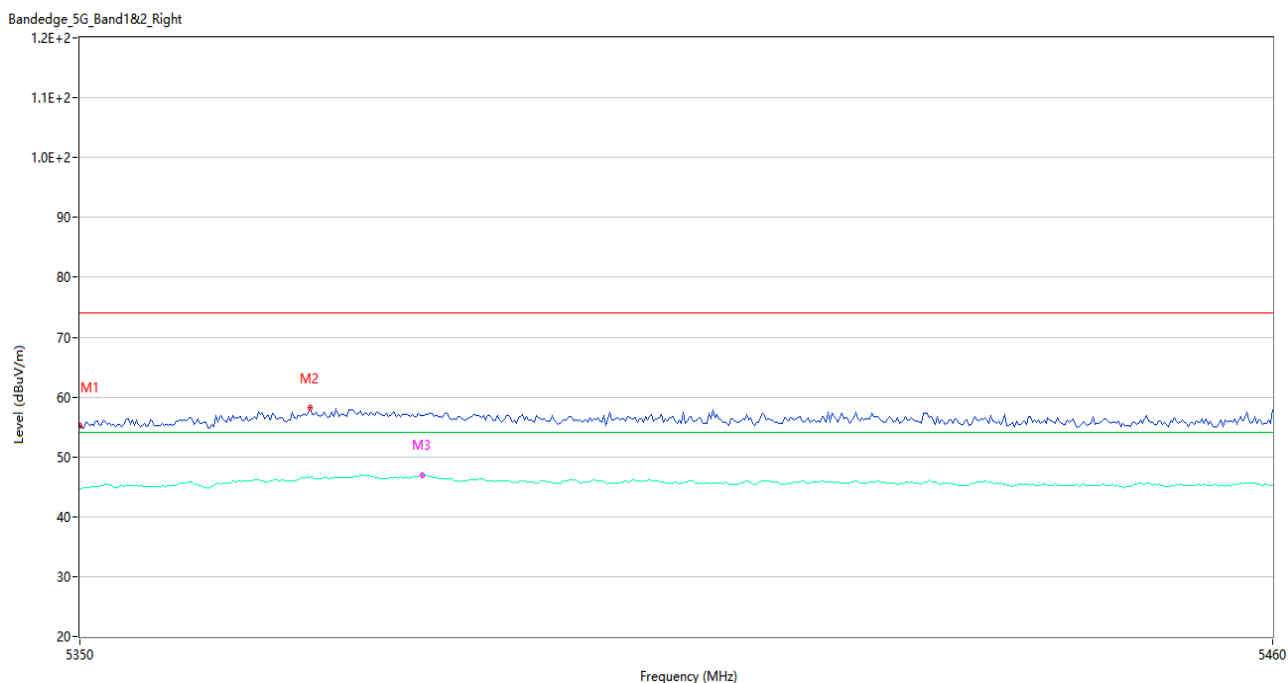
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.16	2.59	74.0	18.84	Peak	205.00	100	Horizontal	Pass
1**	5350.000	44.77	2.59	54.0	9.23	AV	205.00	100	Horizontal	Pass
2	5433.967	58.18	3.56	74.0	15.82	Peak	340.00	100	Horizontal	Pass
2**	5433.967	45.50	3.56	54.0	8.50	AV	340.00	100	Horizontal	Pass
3	5376.584	57.06	4.72	74.0	16.94	Peak	226.00	100	Horizontal	Pass
3**	5376.584	47.26	4.72	54.0	6.74	AV	226.00	100	Horizontal	Pass

U-NII-1 11ac80 Middle Channel



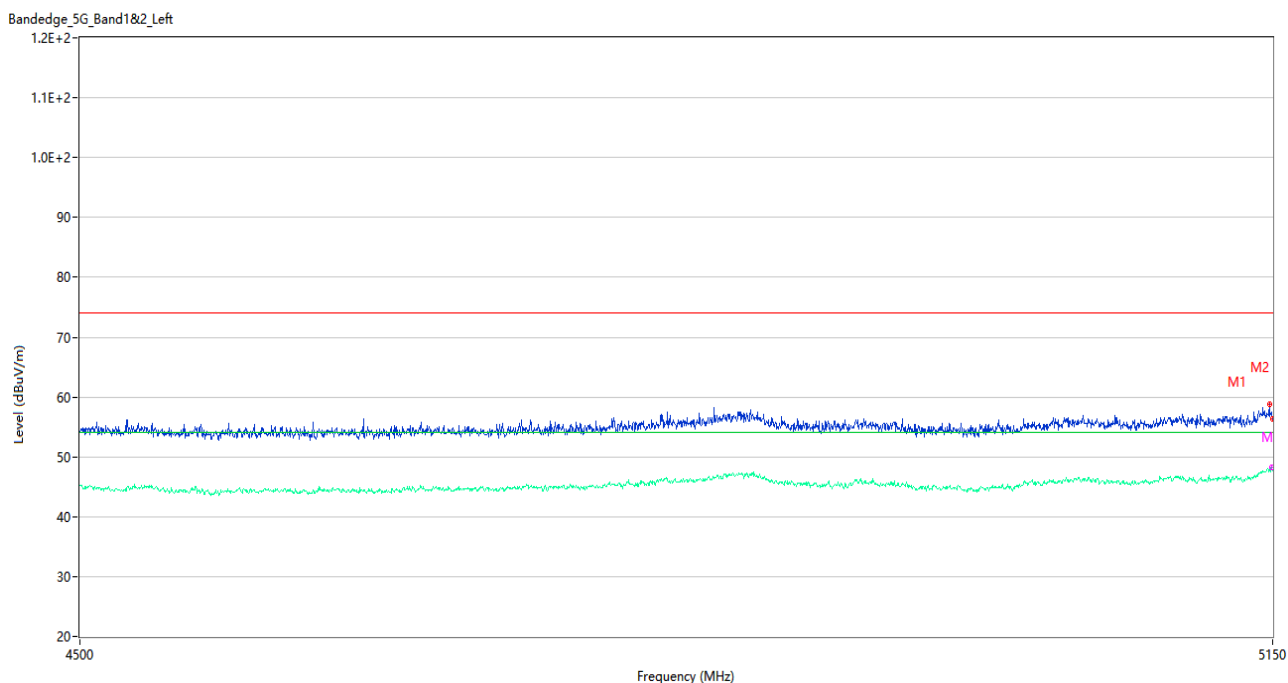
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5140.162	61.16	3.89	74.0	12.84	Peak	354.00	300	Horizontal	Pass
1**	5140.162	50.35	3.89	54.0	3.65	AV	354.00	300	Horizontal	Pass
2	5150.000	60.47	4.06	74.0	13.53	Peak	349.00	200	Horizontal	Pass
2**	5150.000	50.20	4.06	54.0	3.80	AV	349.00	200	Horizontal	Pass
3	5146.750	60.04	4.21	74.0	13.96	Peak	360.00	100	Horizontal	Pass
3**	5146.750	50.39	4.21	54.0	3.61	AV	360.00	100	Horizontal	Pass

U-NII-1 11ac80 Middle Channel



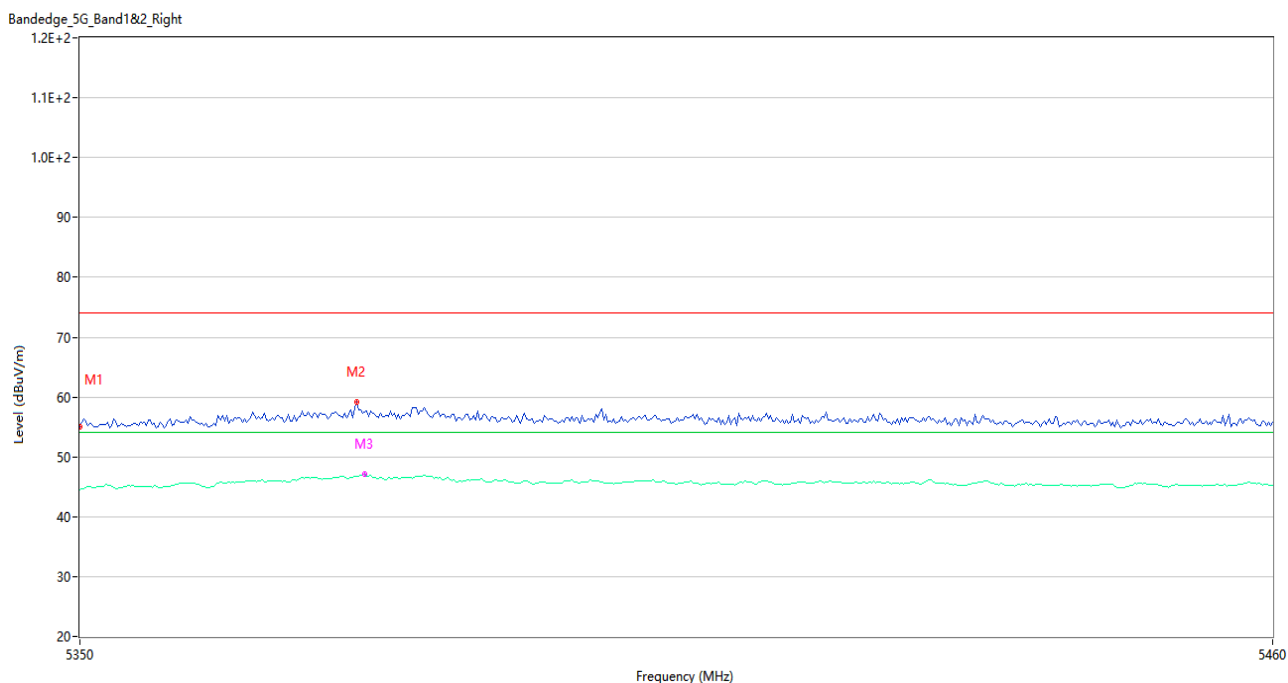
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.28	2.59	74.0	18.72	Peak	74.00	300	Horizontal	Pass
1**	5350.000	44.70	2.59	54.0	9.30	AV	74.00	300	Horizontal	Pass
2	5371.083	58.15	4.53	74.0	15.85	Peak	98.00	400	Horizontal	Pass
2**	5371.083	46.64	4.53	54.0	7.36	AV	98.00	400	Horizontal	Pass
3	5381.350	56.92	4.83	74.0	17.08	Peak	289.00	100	Horizontal	Pass
3**	5381.350	47.00	4.83	54.0	7.00	AV	289.00	100	Horizontal	Pass

U-NII-1 11ax20(SU) Low Channel



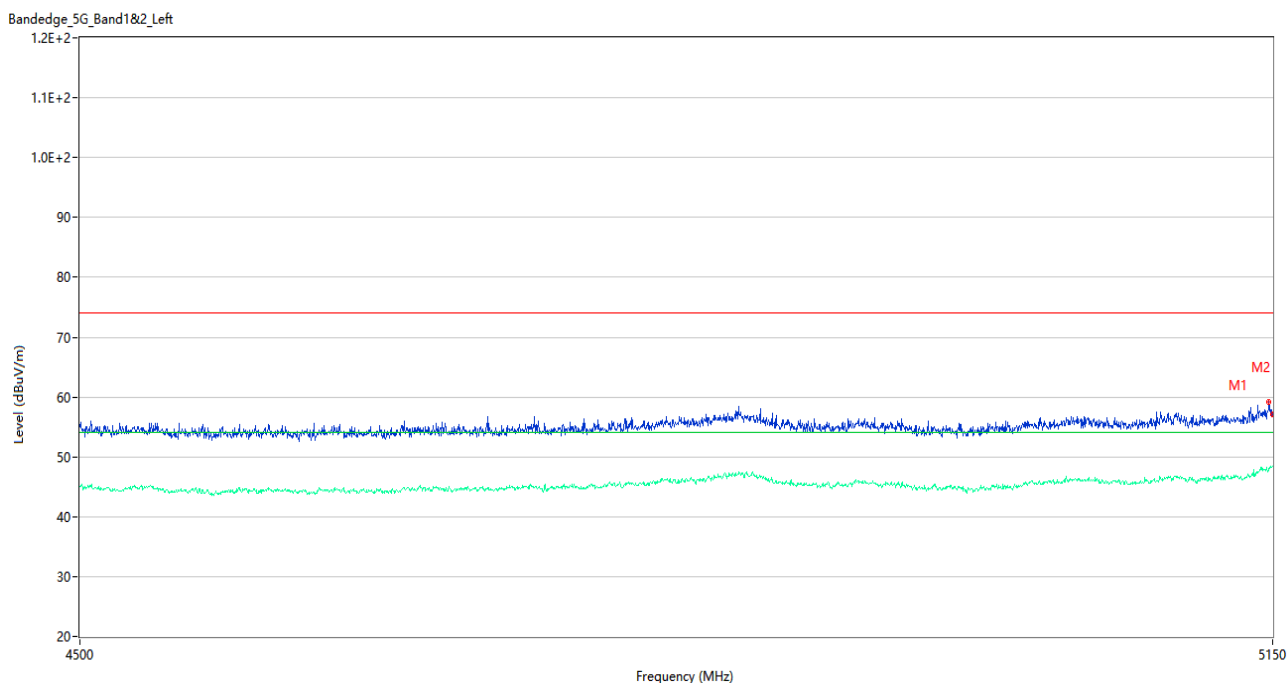
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5148.050	58.75	3.95	74.0	15.25	Peak	360.00	300	Horizontal	Pass
1**	5148.050	48.06	3.95	54.0	5.94	AV	360.00	300	Horizontal	Pass
2	5150.000	56.42	4.06	74.0	17.58	Peak	327.00	100	Horizontal	Pass
2**	5150.000	47.69	4.06	54.0	6.31	AV	327.00	100	Horizontal	Pass
3	5149.675	57.43	4.13	74.0	16.57	Peak	0.00	100	Horizontal	Pass
3**	5149.675	48.29	4.13	54.0	5.71	AV	0.00	100	Horizontal	Pass

U-NII-1 11ax20(SU) High Channel



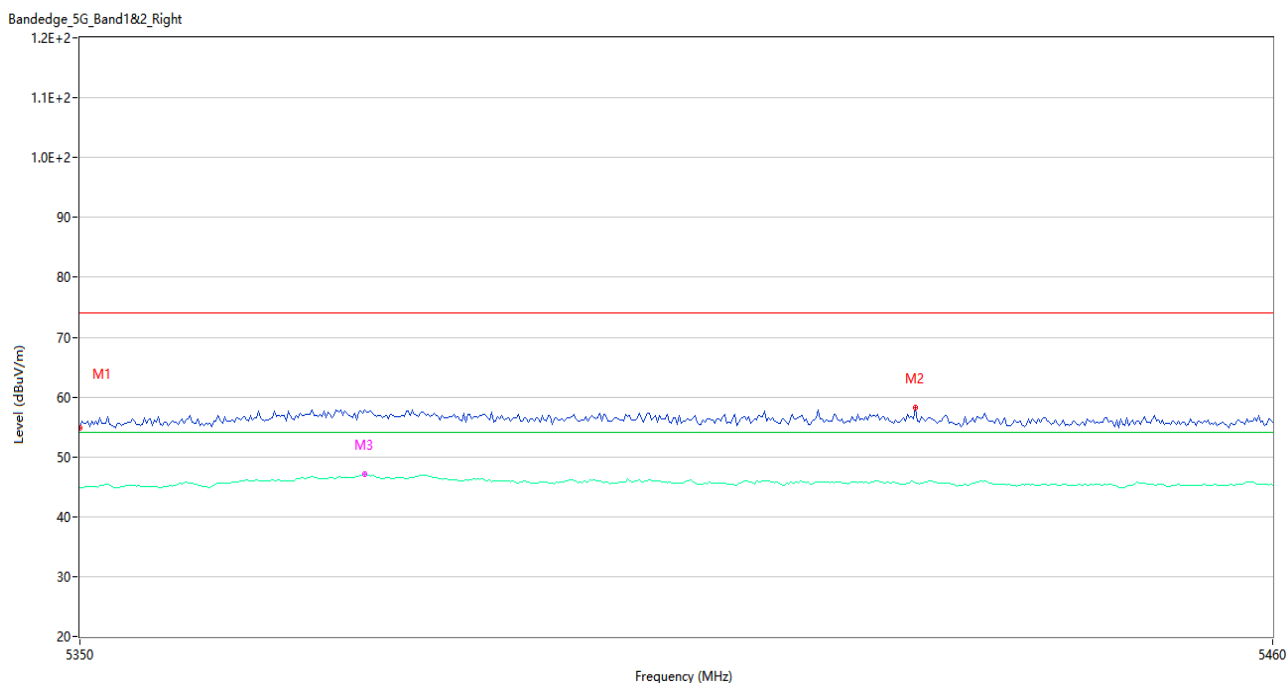
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.06	2.59	74.0	18.94	Peak	246.00	400	Horizontal	Pass
1**	5350.000	44.46	2.59	54.0	9.54	AV	246.00	400	Horizontal	Pass
2	5375.300	59.23	4.73	74.0	14.77	Peak	115.00	100	Horizontal	Pass
2**	5375.300	46.67	4.73	54.0	7.33	AV	115.00	100	Horizontal	Pass
3	5376.033	57.48	4.84	74.0	16.52	Peak	160.00	100	Horizontal	Pass
3**	5376.033	47.12	4.84	54.0	6.88	AV	160.00	100	Horizontal	Pass

U-NII-1 11ax40(SU) Low Channel



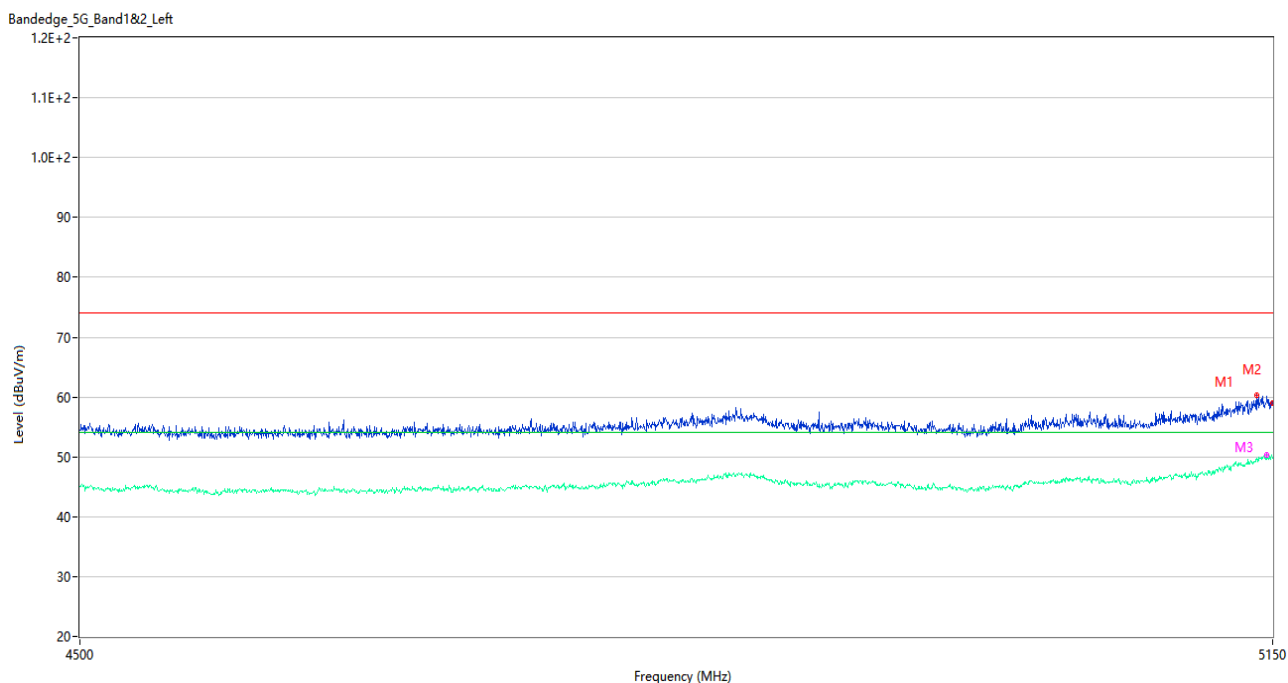
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5147.725	59.10	3.98	74.0	14.90	Peak	0.00	300	Horizontal	Pass
1**	5147.725	47.73	3.98	54.0	6.27	AV	0.00	300	Horizontal	Pass
2	5150.000	57.03	4.06	74.0	16.97	Peak	355.00	400	Horizontal	Pass
2**	5150.000	48.42	4.06	54.0	5.58	AV	355.00	400	Horizontal	Pass

U-NII-1 11ax40(SU) High Channel



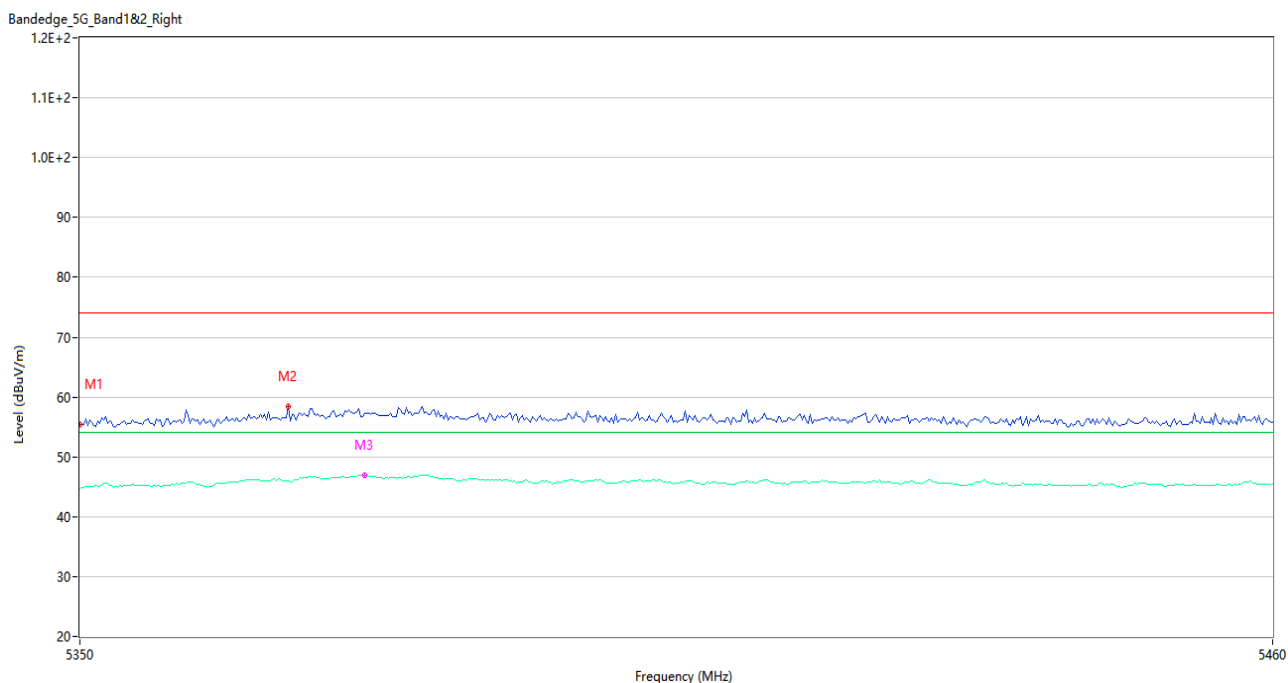
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	54.78	2.59	74.0	19.22	Peak	110.00	100	Horizontal	Pass
1**	5350.000	44.78	2.59	54.0	9.22	AV	110.00	100	Horizontal	Pass
2	5426.817	58.20	3.62	74.0	15.80	Peak	250.00	400	Horizontal	Pass
2**	5426.817	45.64	3.62	54.0	8.36	AV	250.00	400	Horizontal	Pass
3	5376.033	57.80	4.84	74.0	16.20	Peak	244.00	100	Horizontal	Pass
3**	5376.033	47.03	4.84	54.0	6.97	AV	244.00	100	Horizontal	Pass

U-NII-1 11ax80(SU) Middle Channel



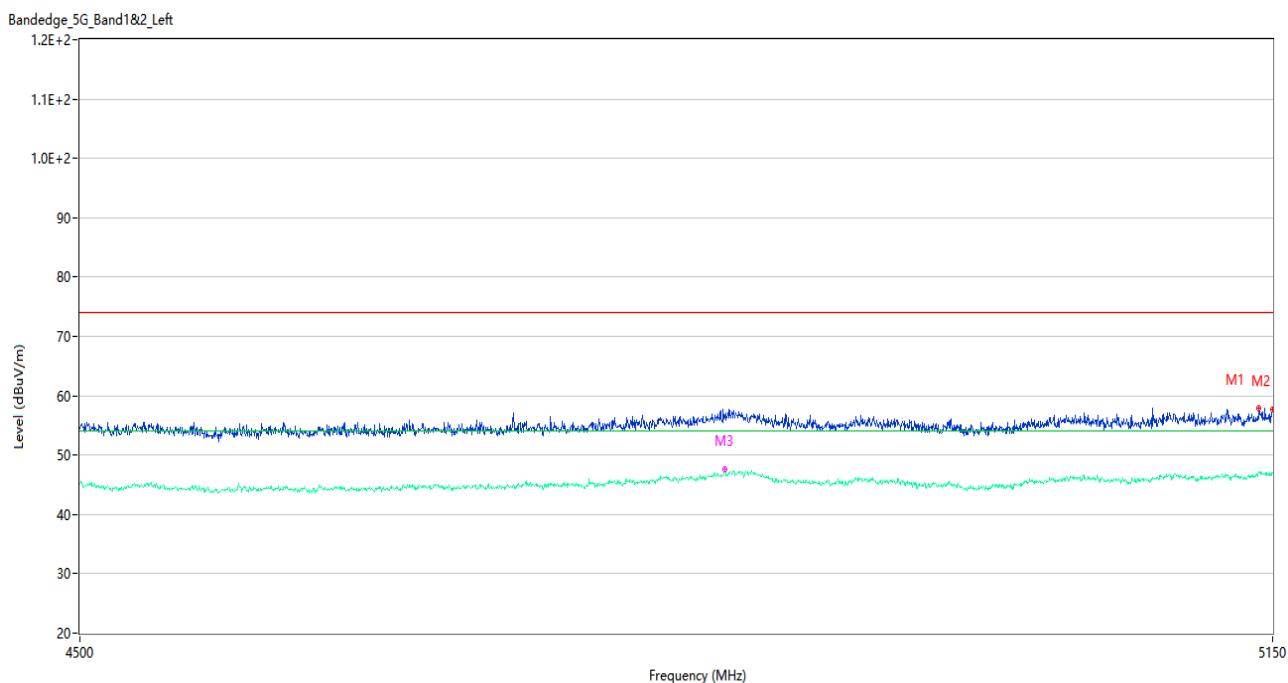
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5140.900	60.30	3.89	74.0	13.70	Peak	354.00	300	Horizontal	Pass
1**	5140.900	49.53	3.89	54.0	4.47	AV	354.00	300	Horizontal	Pass
2	5150.000	59.02	4.06	74.0	14.98	Peak	349.00	200	Horizontal	Pass
2**	5150.000	49.71	4.06	54.0	4.29	AV	349.00	200	Horizontal	Pass
3	5146.750	60.04	4.21	74.0	13.96	Peak	360.00	100	Horizontal	Pass
3**	5146.750	50.39	4.21	54.0	3.61	AV	360.00	100	Horizontal	Pass

U-NII-1 11ax80(SU) Middle Channel



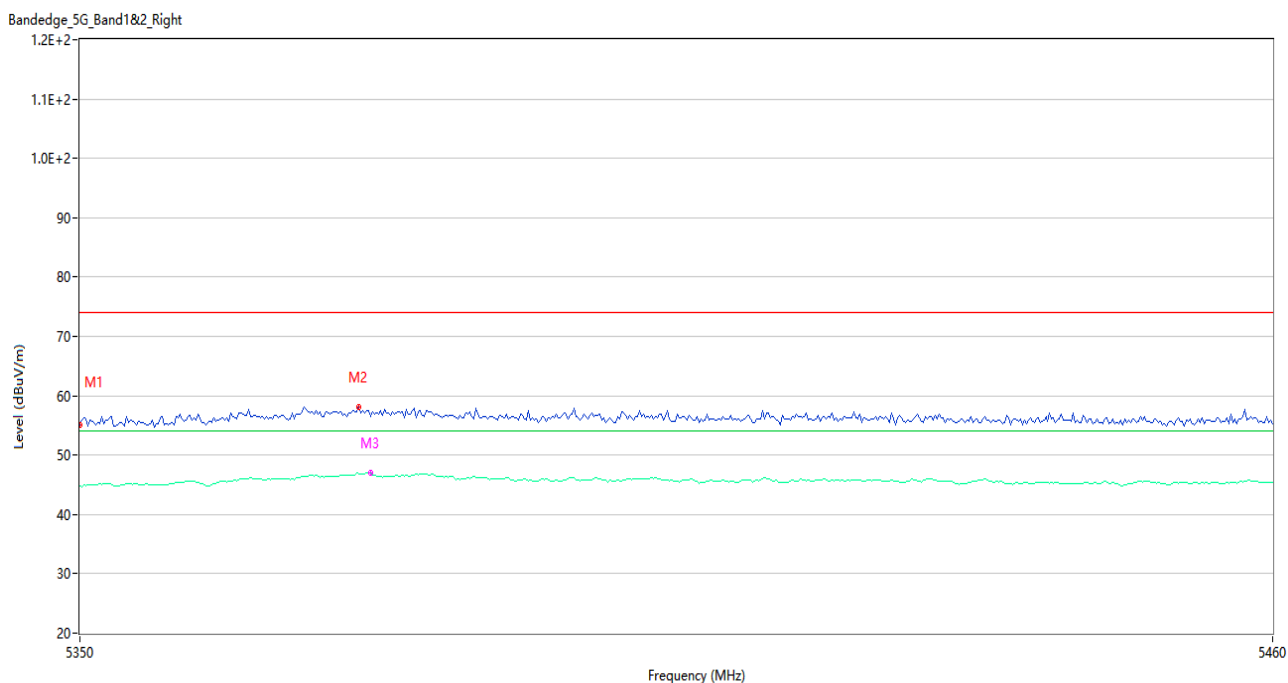
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.32	2.59	74.0	18.68	Peak	204.00	400	Horizontal	Pass
1**	5350.000	44.64	2.59	54.0	9.36	AV	204.00	400	Horizontal	Pass
2	5369.067	58.50	3.91	74.0	15.50	Peak	360.00	100	Horizontal	Pass
2**	5369.067	45.97	3.91	54.0	8.03	AV	360.00	100	Horizontal	Pass
3	5376.033	57.22	4.84	74.0	16.78	Peak	324.00	100	Horizontal	Pass
3**	5376.033	46.96	4.84	54.0	7.04	AV	324.00	100	Horizontal	Pass

U-NII-1 11ax20(RU26) Low Channel



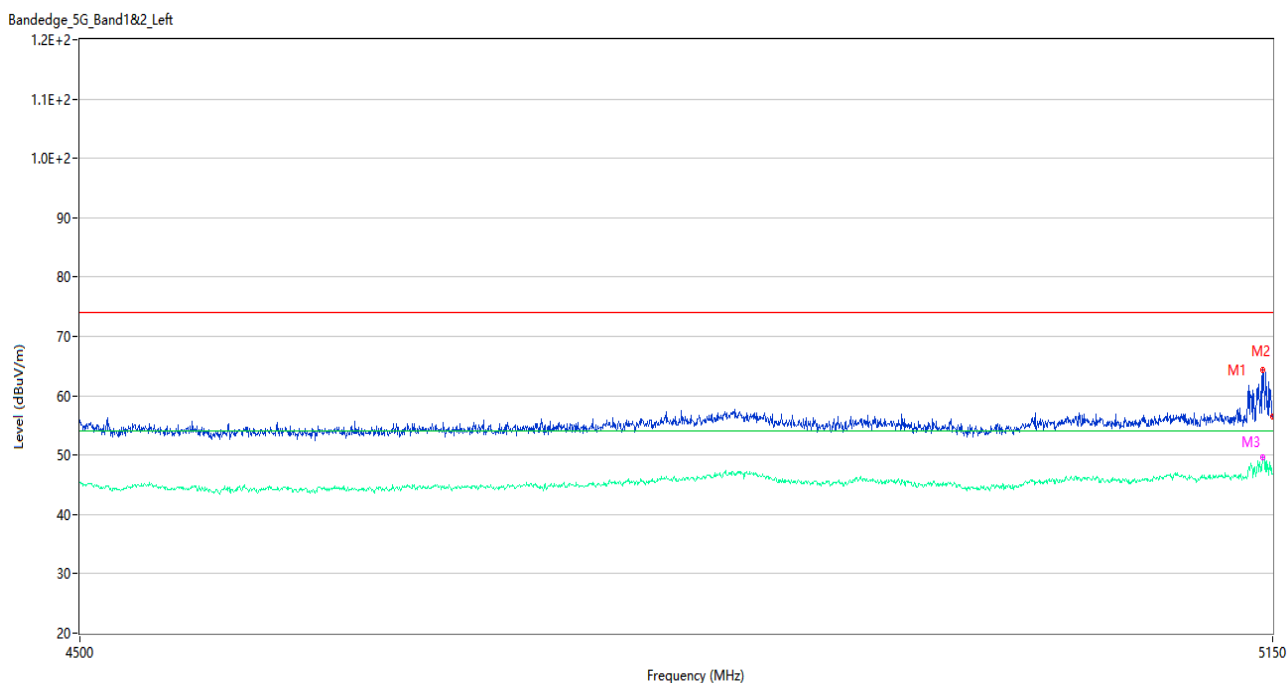
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5142.200	57.96	4.22	74.0	16.04	Peak	209.00	400	Horizontal	Pass
1**	5142.200	47.23	4.22	54.0	6.77	AV	209.00	400	Horizontal	Pass
2	5150.000	57.72	4.06	74.0	16.28	Peak	226.00	400	Horizontal	Pass
2**	5150.000	46.97	4.06	54.0	7.03	AV	226.00	400	Horizontal	Pass
3	4840.600	56.30	3.74	74.0	17.70	Peak	315.00	100	Horizontal	Pass
3**	4840.600	47.54	3.74	54.0	6.46	AV	315.00	100	Horizontal	Pass

U-NII-1 11ax20(RU26) High Channel



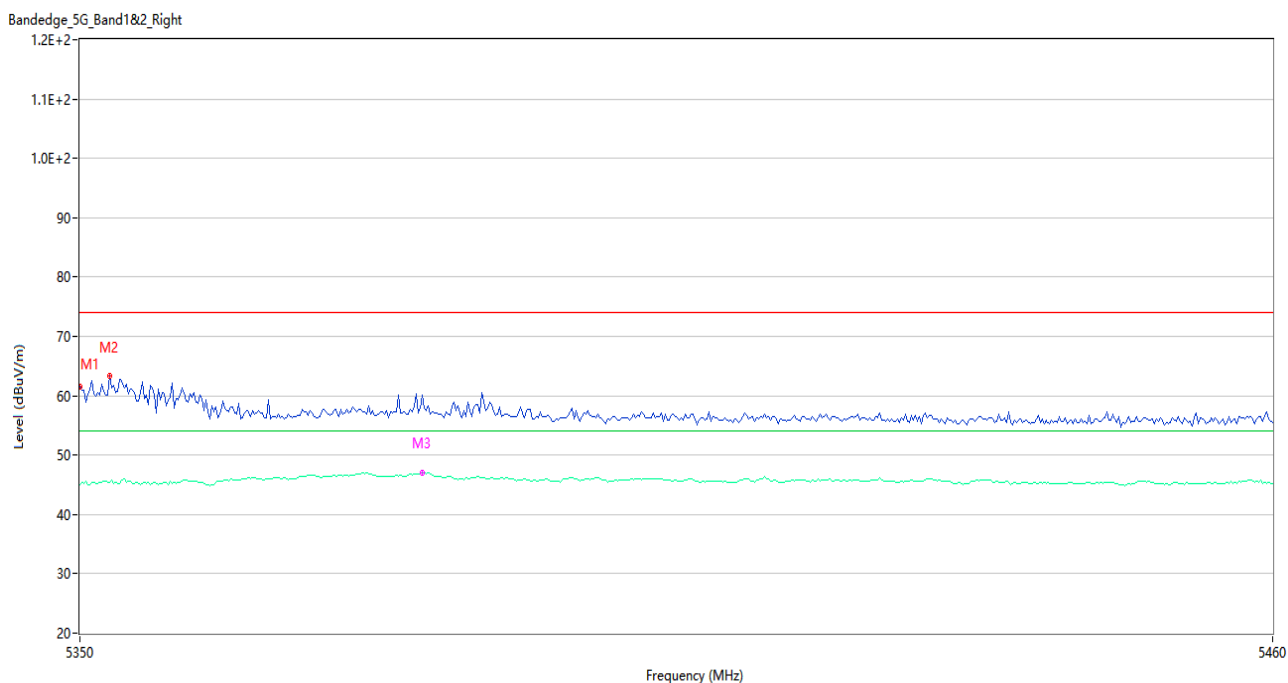
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.08	2.59	74.0	18.92	Peak	304.00	400	Horizontal	Pass
1**	5350.000	44.70	2.59	54.0	9.30	AV	304.00	400	Horizontal	Pass
2	5375.483	58.17	4.78	74.0	15.83	Peak	200.00	100	Horizontal	Pass
2**	5375.483	46.83	4.78	54.0	7.17	AV	200.00	100	Horizontal	Pass
3	5376.584	56.55	4.72	74.0	17.45	Peak	321.00	100	Horizontal	Pass
3**	5376.584	47.01	4.72	54.0	6.99	AV	321.00	100	Horizontal	Pass

U-NII-1 11ax40(RU484) Low Channel



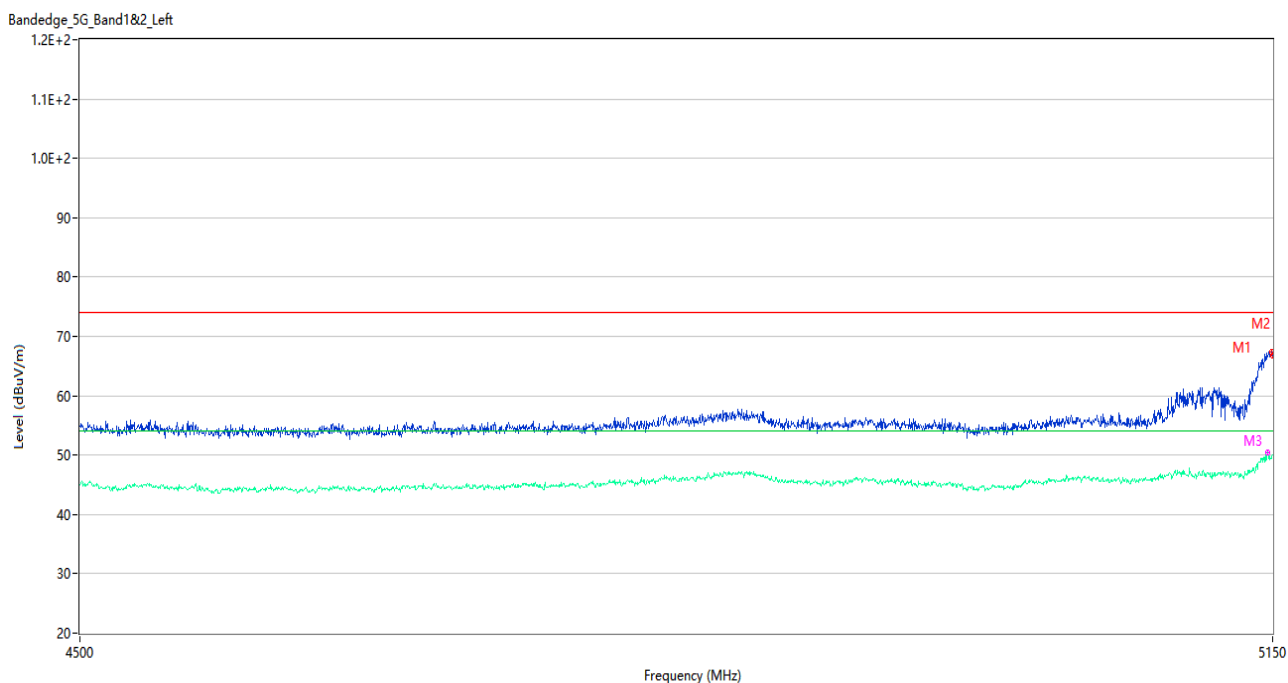
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5144.475	64.42	4.15	74.0	9.58	Peak	353.00	200	Horizontal	Pass
1**	5144.475	48.76	4.15	54.0	5.24	AV	353.00	200	Horizontal	Pass
2	5150.000	56.47	4.06	74.0	17.53	Peak	325.00	400	Horizontal	Pass
2**	5150.000	46.90	4.06	54.0	7.10	AV	325.00	400	Horizontal	Pass
3	5144.150	60.49	4.16	74.0	13.51	Peak	234.00	100	Horizontal	Pass
3**	5144.150	49.59	4.16	54.0	4.41	AV	234.00	100	Horizontal	Pass

U-NII-1 11ax40(RU484) High Channel



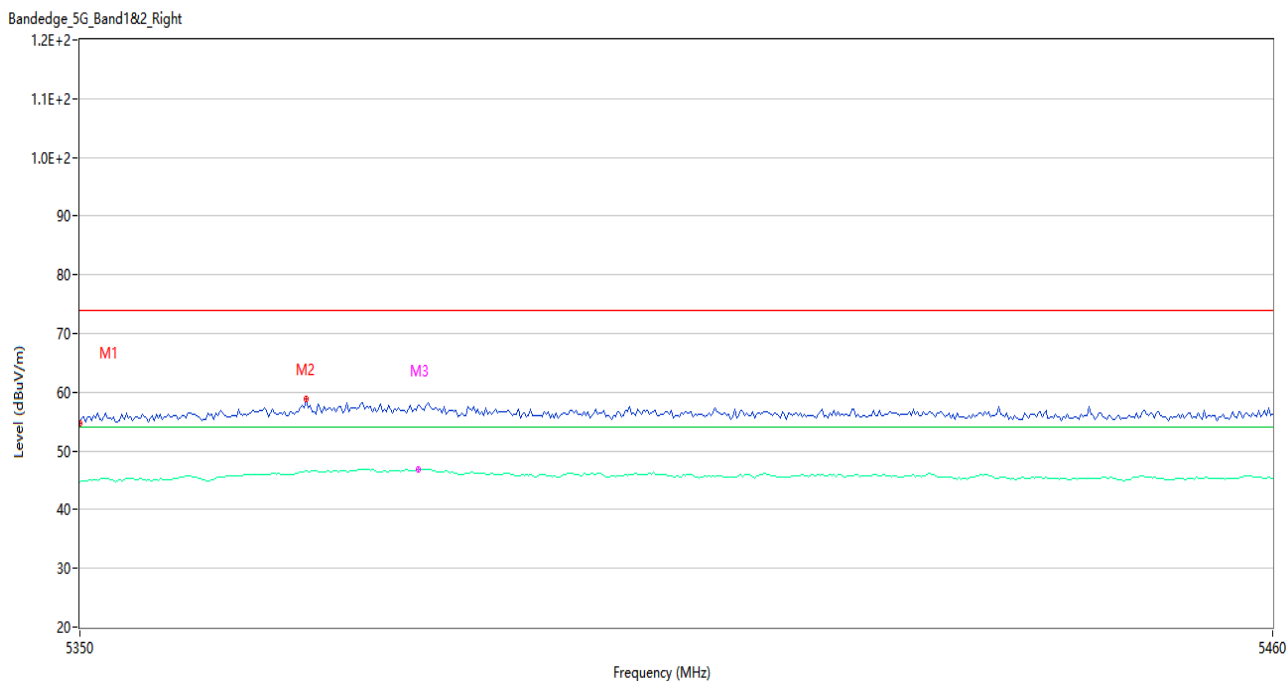
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	61.51	2.59	74.0	12.49	Peak	355.00	200	Horizontal	Pass
1**	5350.000	45.03	2.59	54.0	8.97	AV	355.00	200	Horizontal	Pass
2	5352.750	63.28	3.24	74.0	10.72	Peak	355.00	100	Horizontal	Pass
2**	5352.750	45.44	3.24	54.0	8.56	AV	355.00	100	Horizontal	Pass
3	5381.350	60.20	4.83	74.0	13.80	Peak	360.00	100	Horizontal	Pass
3**	5381.350	46.97	4.83	54.0	7.03	AV	360.00	100	Horizontal	Pass

U-NII-1 11ax80(RU996) Middle Channel



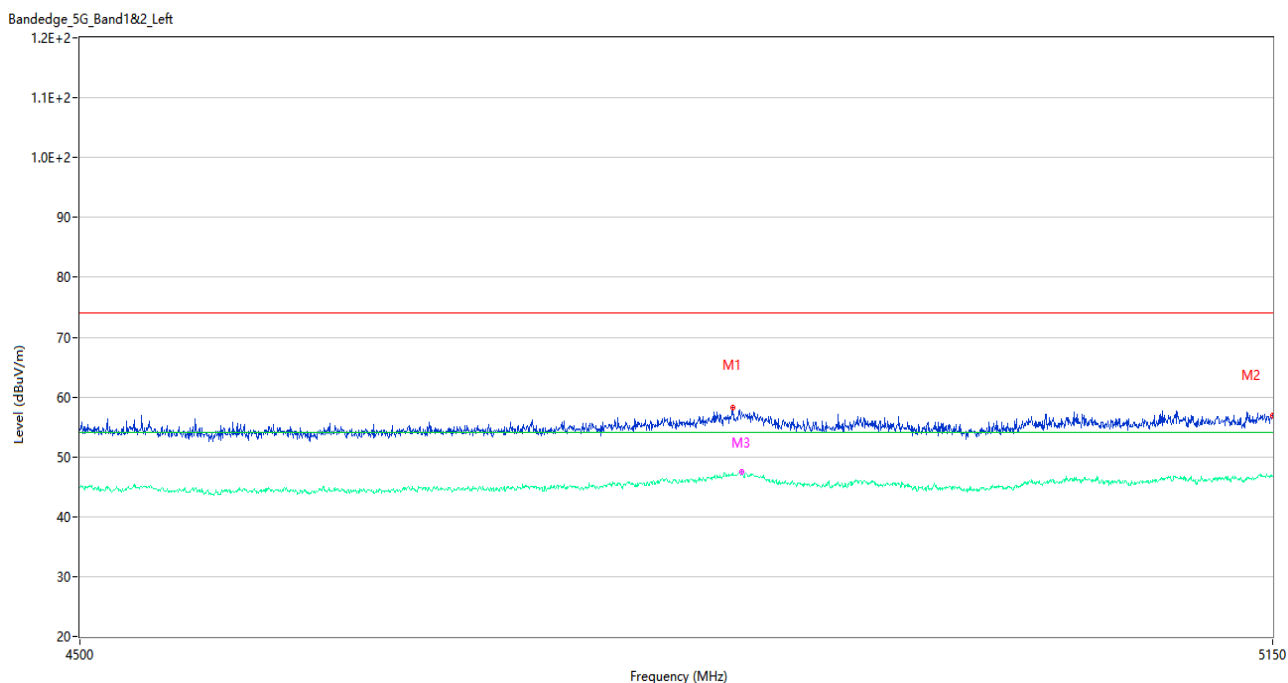
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5149.675	67.36	4.13	74.0	6.64	Peak	360.00	400	Horizontal	Pass
1**	5149.675	49.73	4.13	54.0	4.27	AV	360.00	400	Horizontal	Pass
2	5150.000	66.72	4.06	74.0	7.28	Peak	350.00	300	Horizontal	Pass
2**	5150.000	50.01	4.06	54.0	3.99	AV	350.00	300	Horizontal	Pass
3	5147.075	66.50	4.14	74.0	7.50	Peak	359.00	100	Horizontal	Pass
3**	5147.075	50.43	4.14	54.0	3.57	AV	359.00	100	Horizontal	Pass

U-NII-1 11ax80(RU996) Middle Channel



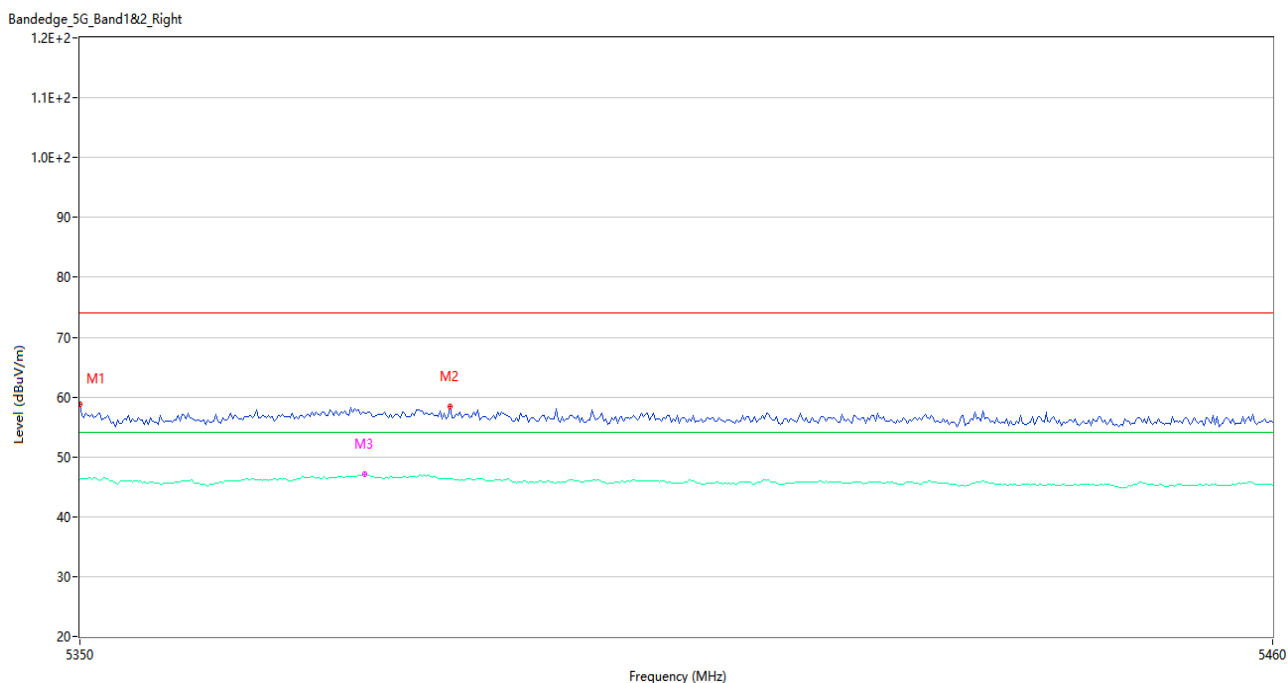
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	54.67	2.59	74.0	19.33	Peak	360.00	100	Horizontal	Pass
1**	5350.000	44.68	2.59	54.0	9.32	AV	360.00	100	Horizontal	Pass
2	5370.717	58.89	4.46	74.0	15.11	Peak	341.00	100	Horizontal	Pass
2**	5370.717	46.67	4.46	54.0	7.33	AV	341.00	100	Horizontal	Pass
3	5380.983	57.73	4.69	74.0	16.27	Peak	123.00	100	Horizontal	Pass
3**	5380.983	46.83	4.69	54.0	7.17	AV	123.00	100	Horizontal	Pass

U-NII-2A 11a Low Channel



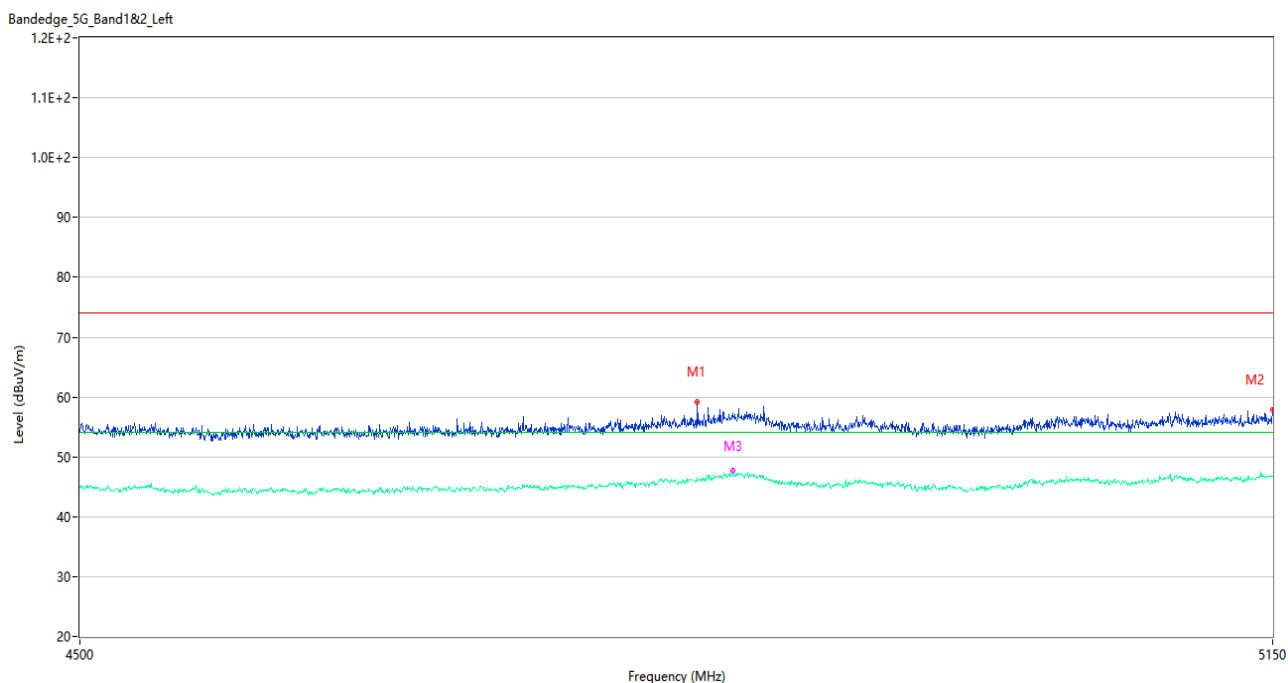
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4845.150	58.18	3.69	74.0	15.82	Peak	314.00	400	Horizontal	Pass
1**	4845.150	47.34	3.69	54.0	6.66	AV	314.00	400	Horizontal	Pass
2	5150.000	56.86	4.06	74.0	17.14	Peak	0.00	100	Horizontal	Pass
2**	5150.000	46.73	4.06	54.0	7.27	AV	0.00	100	Horizontal	Pass
3	4850.025	57.51	3.86	74.0	16.49	Peak	346.00	100	Horizontal	Pass
3**	4850.025	47.48	3.86	54.0	6.52	AV	346.00	100	Horizontal	Pass

U-NII-2A 11a High Channel



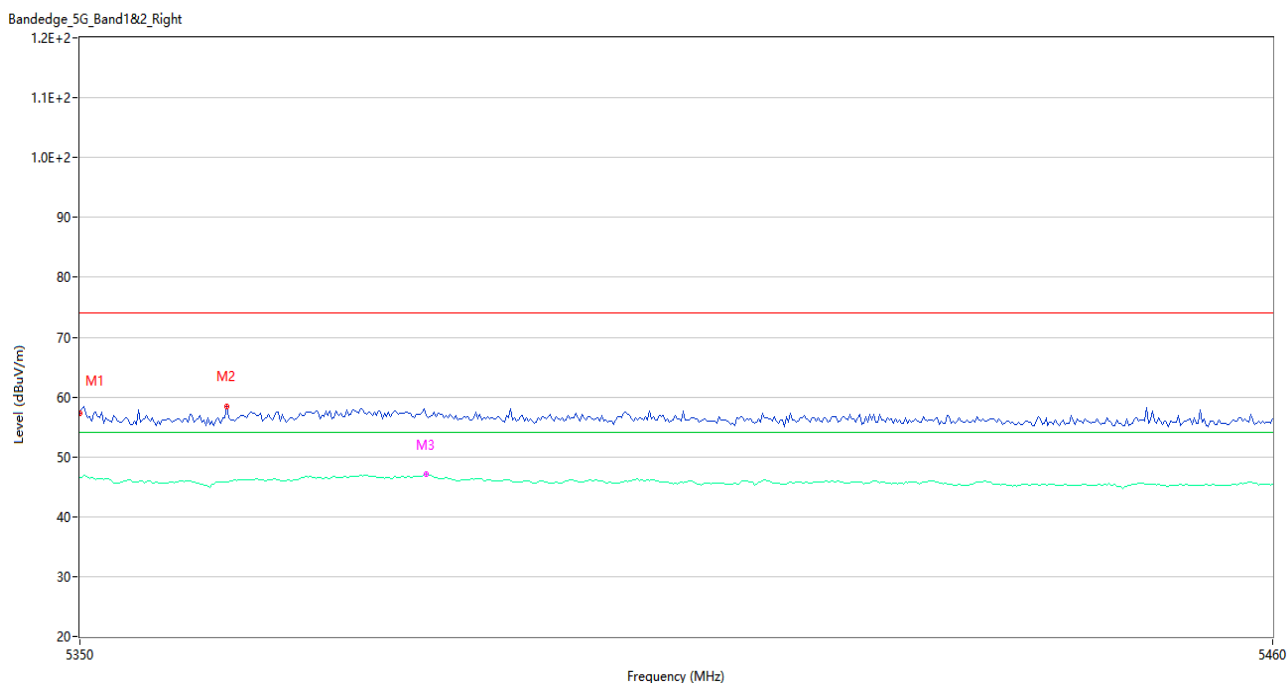
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.80	2.59	74.0	15.20	Peak	360.00	400	Horizontal	Pass
1**	5350.000	46.20	2.59	54.0	7.80	AV	360.00	400	Horizontal	Pass
2	5383.917	58.47	4.14	74.0	15.53	Peak	0.00	100	Horizontal	Pass
2**	5383.917	46.39	4.14	54.0	7.61	AV	0.00	100	Horizontal	Pass
3	5376.033	57.33	4.84	74.0	16.67	Peak	353.00	100	Horizontal	Pass
3**	5376.033	47.11	4.84	54.0	6.89	AV	353.00	100	Horizontal	Pass

U-NII-2A 11n20 Low Channel



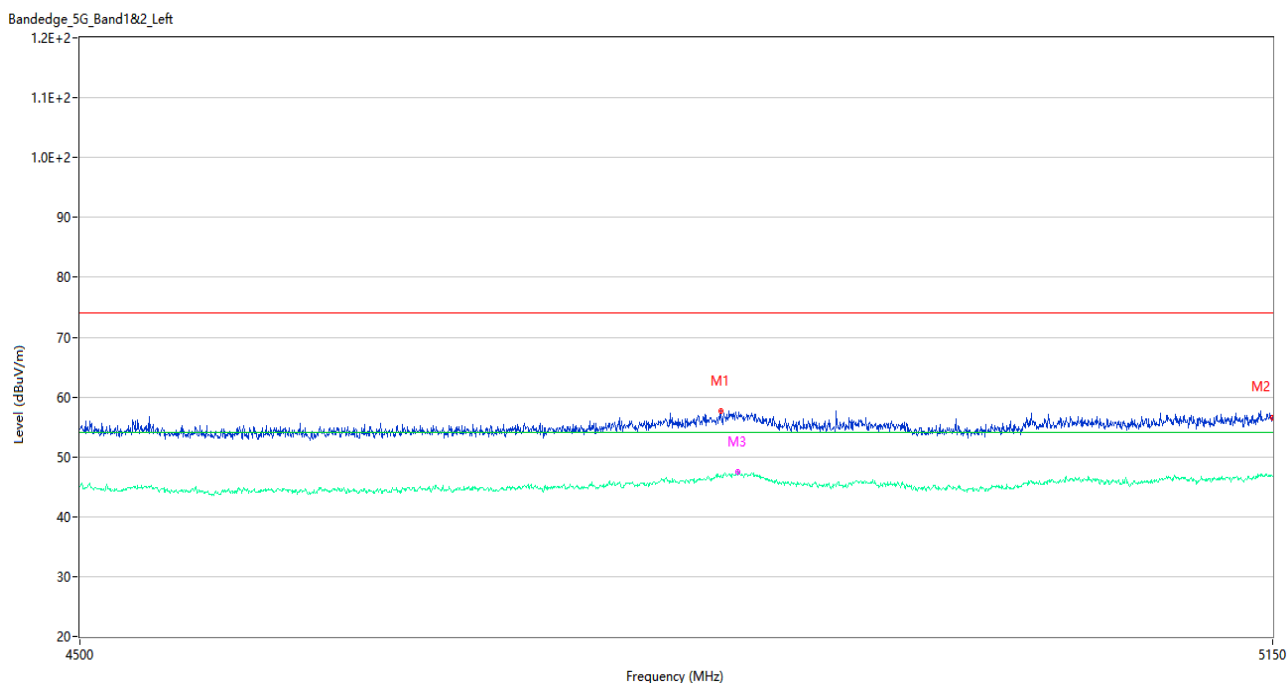
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4825.650	59.20	2.67	74.0	14.80	Peak	76.00	300	Horizontal	Pass
1**	4825.650	46.52	2.67	54.0	7.48	AV	76.00	300	Horizontal	Pass
2	5150.000	57.83	4.06	74.0	16.17	Peak	168.00	400	Horizontal	Pass
2**	5150.000	46.68	4.06	54.0	7.32	AV	168.00	400	Horizontal	Pass
3	4845.150	56.67	3.69	74.0	17.33	Peak	76.00	100	Horizontal	Pass
3**	4845.150	47.69	3.69	54.0	6.31	AV	76.00	100	Horizontal	Pass

U-NII-2A 11n20 High Channel



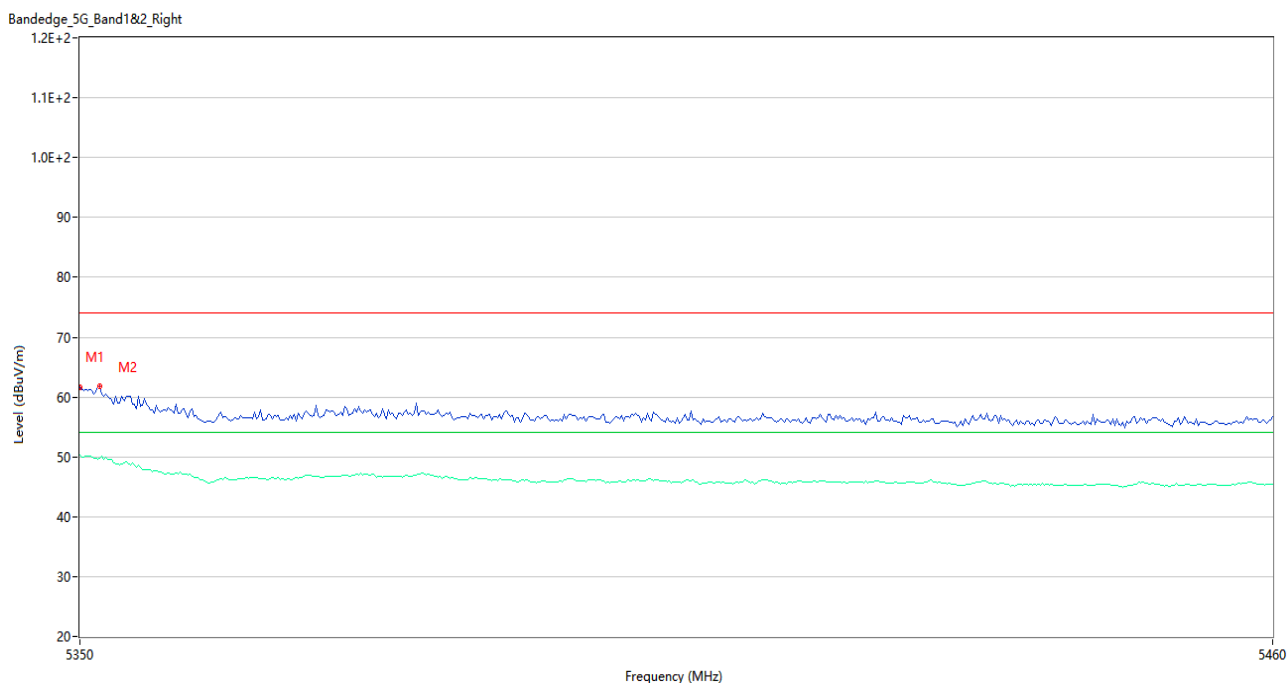
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.38	2.59	74.0	16.62	Peak	1.00	200	Horizontal	Pass
1**	5350.000	46.53	2.59	54.0	7.47	AV	1.00	200	Horizontal	Pass
2	5363.383	58.48	3.71	74.0	15.52	Peak	255.00	400	Horizontal	Pass
2**	5363.383	45.89	3.71	54.0	8.11	AV	255.00	400	Horizontal	Pass
3	5381.717	56.95	4.74	74.0	17.05	Peak	162.00	100	Horizontal	Pass
3**	5381.717	47.05	4.74	54.0	6.95	AV	162.00	100	Horizontal	Pass

U-NII-2A 11n40 Low Channel



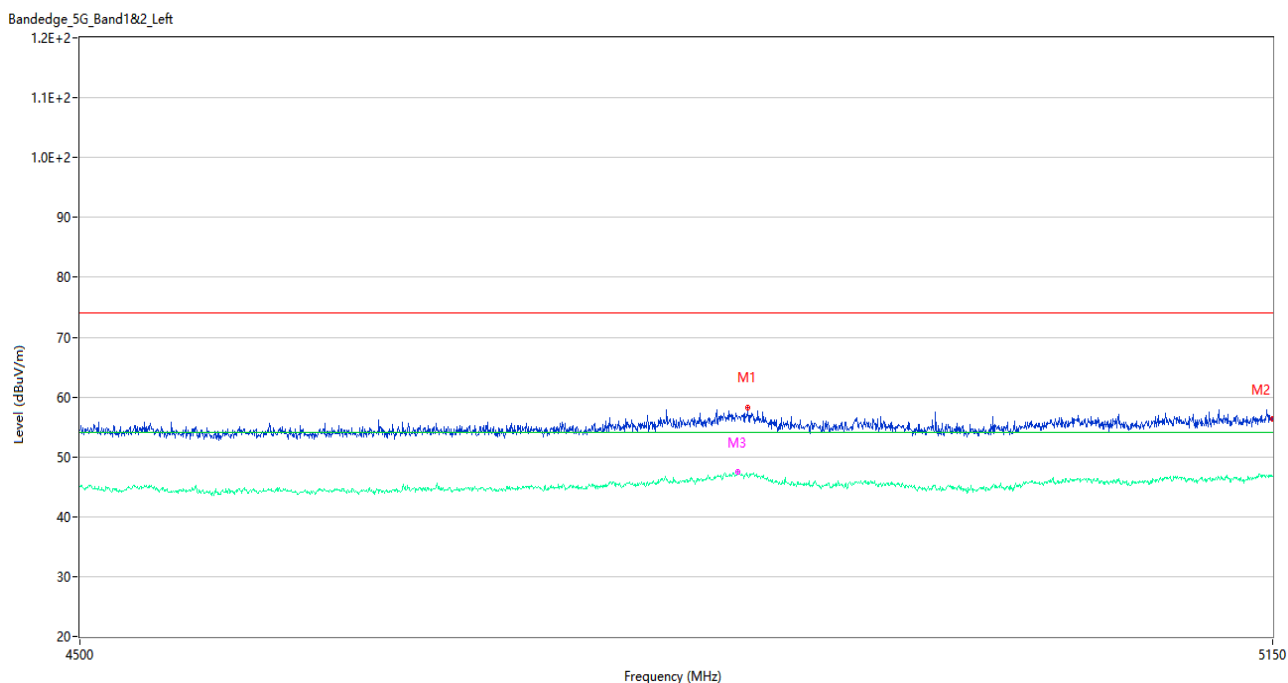
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4838.325	57.67	3.35	74.0	16.33	Peak	221.00	200	Horizontal	Pass
1**	4838.325	46.71	3.35	54.0	7.29	AV	221.00	200	Horizontal	Pass
2	5150.000	56.62	4.06	74.0	17.38	Peak	253.00	100	Horizontal	Pass
2**	5150.000	46.78	4.06	54.0	7.22	AV	253.00	100	Horizontal	Pass
3	4847.750	56.26	3.66	74.0	17.74	Peak	9.00	100	Horizontal	Pass
3**	4847.750	47.57	3.66	54.0	6.43	AV	9.00	100	Horizontal	Pass

U-NII-2A 11n40 High Channel



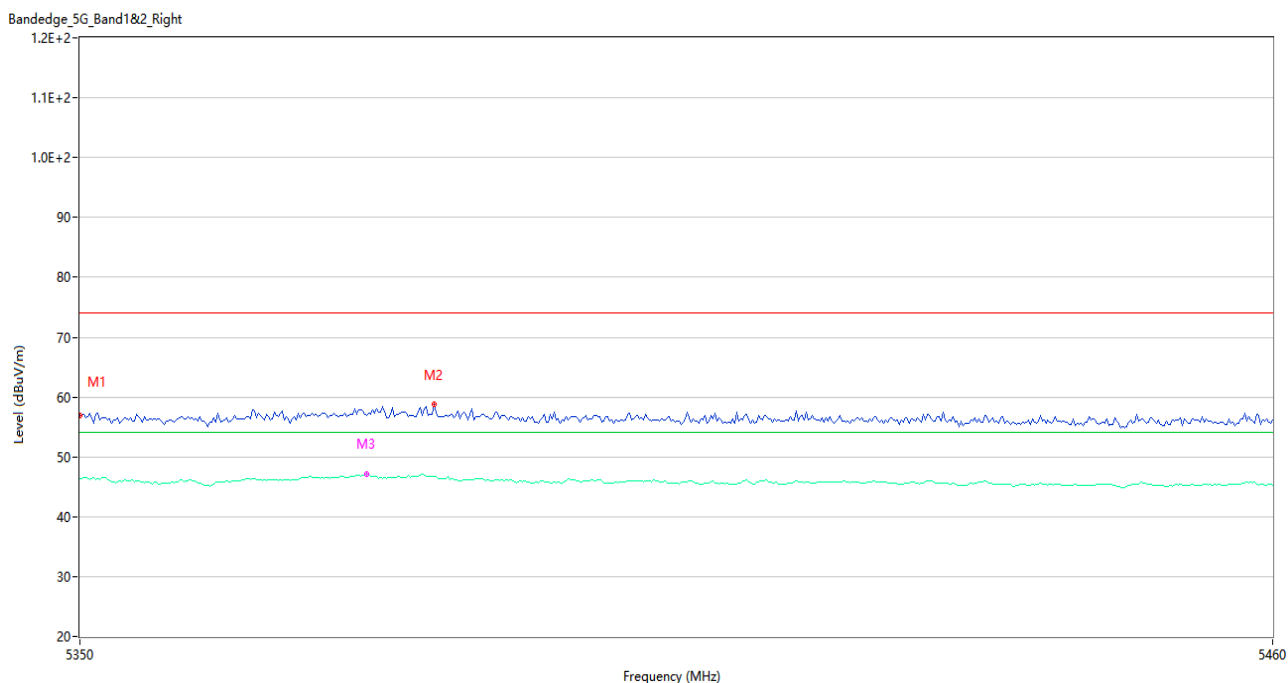
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	61.55	2.59	74.0	12.45	Peak	360.00	100	Horizontal	Pass
1**	5350.000	50.27	2.59	54.0	3.73	AV	360.00	100	Horizontal	Pass
2	5351.834	61.77	3.09	74.0	12.23	Peak	360.00	400	Horizontal	Pass
2**	5351.834	49.82	3.09	54.0	4.18	AV	360.00	400	Horizontal	Pass

U-NII-2A 11ac20 Low Channel



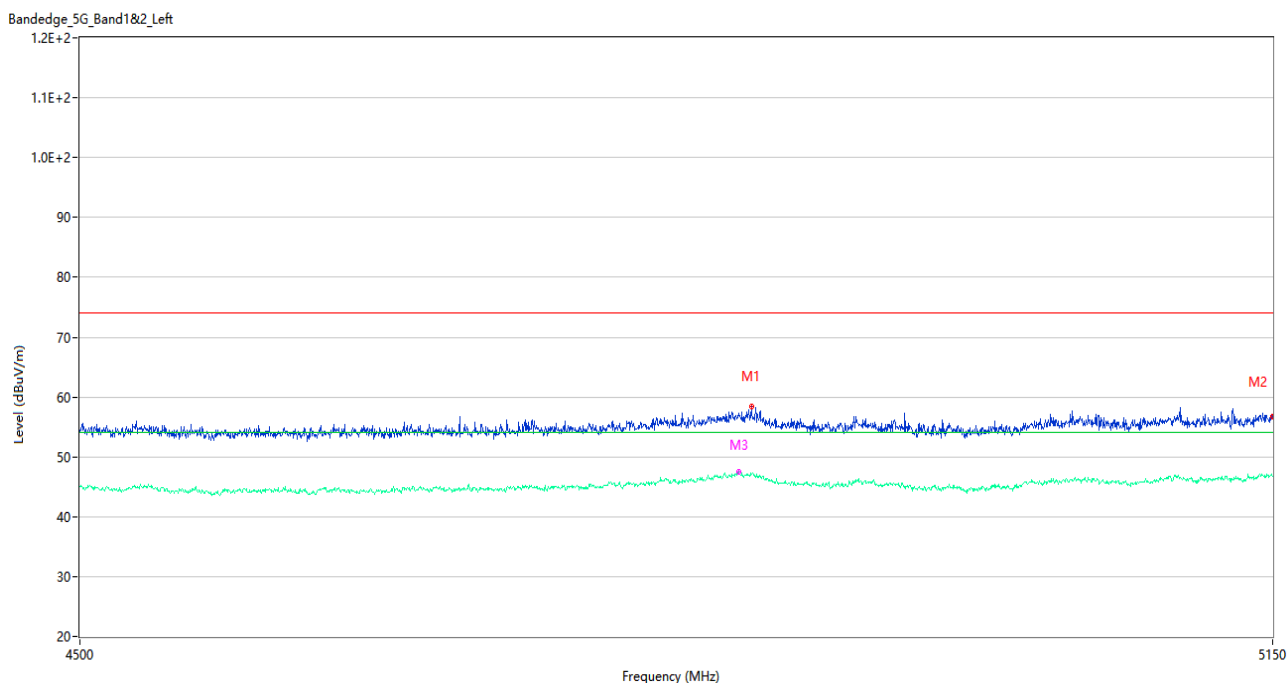
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4853.275	58.26	3.48	74.0	15.74	Peak	212.00	100	Horizontal	Pass
1**	4853.275	46.86	3.48	54.0	7.14	AV	212.00	100	Horizontal	Pass
2	5150.000	56.28	4.06	74.0	17.72	Peak	38.00	200	Horizontal	Pass
2**	5150.000	46.71	4.06	54.0	7.29	AV	38.00	200	Horizontal	Pass
3	4847.750	56.50	3.66	74.0	17.50	Peak	294.00	100	Horizontal	Pass
3**	4847.750	47.44	3.66	54.0	6.56	AV	294.00	100	Horizontal	Pass

U-NII-2A 11ac20 High Channel



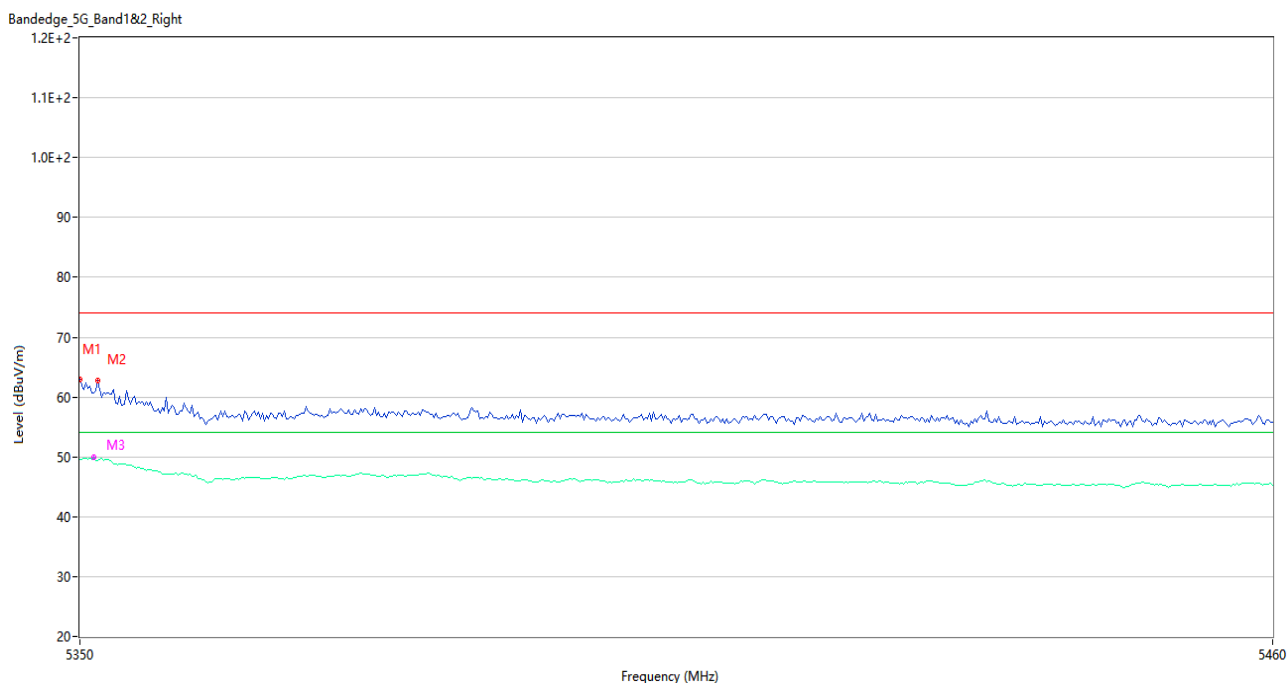
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	56.83	2.59	74.0	17.17	Peak	360.00	200	Horizontal	Pass
1**	5350.000	46.36	2.59	54.0	7.64	AV	360.00	200	Horizontal	Pass
2	5382.450	58.73	4.48	74.0	15.27	Peak	290.00	100	Horizontal	Pass
2**	5382.450	46.65	4.48	54.0	7.35	AV	290.00	100	Horizontal	Pass
3	5376.217	56.97	4.86	74.0	17.03	Peak	37.00	100	Horizontal	Pass
3**	5376.217	47.12	4.86	54.0	6.88	AV	37.00	100	Horizontal	Pass

U-NII-2A 11ac40 Low Channel



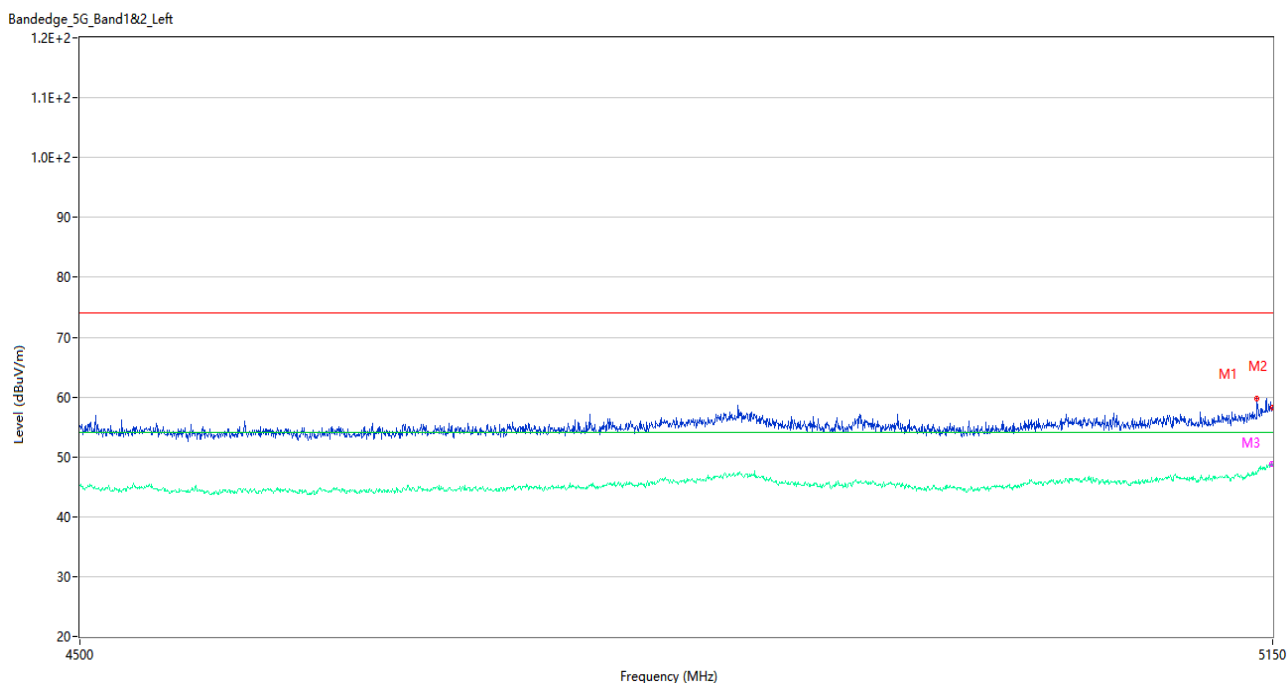
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4855.225	58.48	3.71	74.0	15.52	Peak	295.00	400	Horizontal	Pass
1**	4855.225	47.09	3.71	54.0	6.91	AV	295.00	400	Horizontal	Pass
2	5150.000	56.70	4.06	74.0	17.30	Peak	144.00	200	Horizontal	Pass
2**	5150.000	46.70	4.06	54.0	7.30	AV	144.00	200	Horizontal	Pass
3	4848.400	57.20	3.96	74.0	16.80	Peak	208.00	100	Horizontal	Pass
3**	4848.400	47.49	3.96	54.0	6.51	AV	208.00	100	Horizontal	Pass

U-NII-2A 11ac40 High Channel



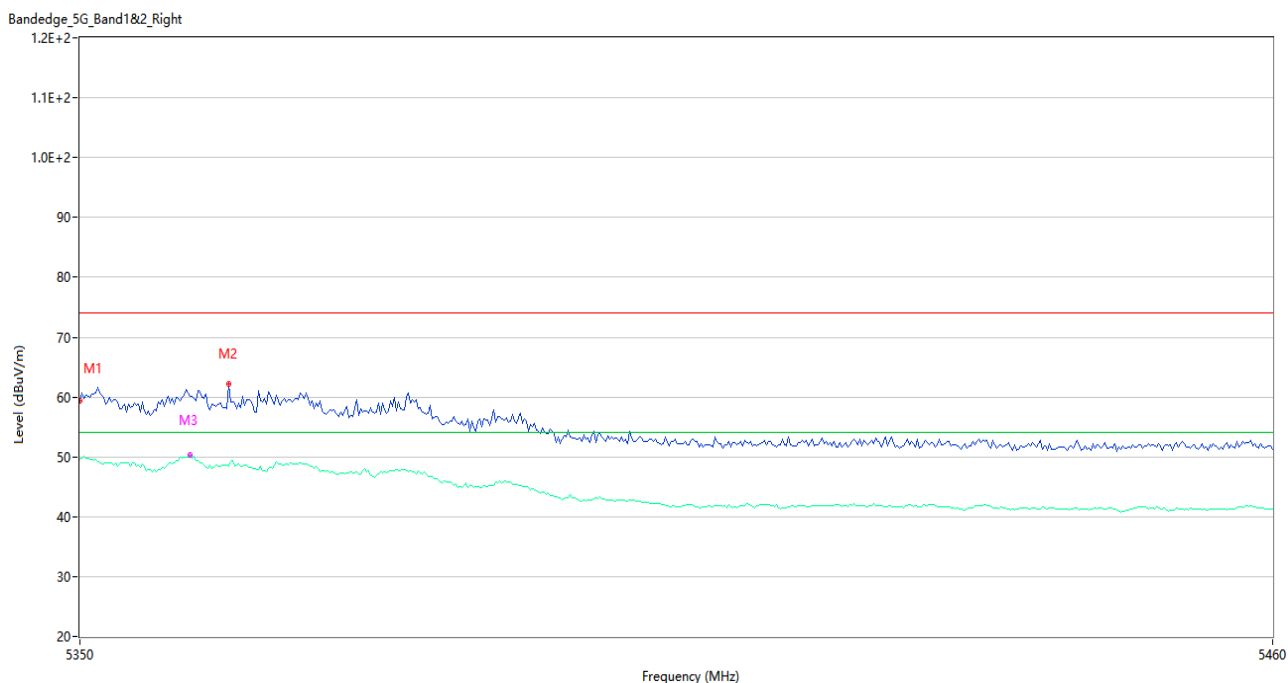
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	63.02	2.59	74.0	10.98	Peak	360.00	300	Horizontal	Pass
1**	5350.000	49.56	2.59	54.0	4.44	AV	360.00	300	Horizontal	Pass
2	5351.650	62.74	2.99	74.0	11.26	Peak	0.00	300	Horizontal	Pass
2**	5351.650	49.47	2.99	54.0	4.53	AV	0.00	300	Horizontal	Pass
3	5351.283	60.62	2.98	74.0	13.38	Peak	1.00	100	Horizontal	Pass
3**	5351.283	50.01	2.98	54.0	3.99	AV	1.00	100	Horizontal	Pass

U-NII-2A 11ac80 Middle Channel



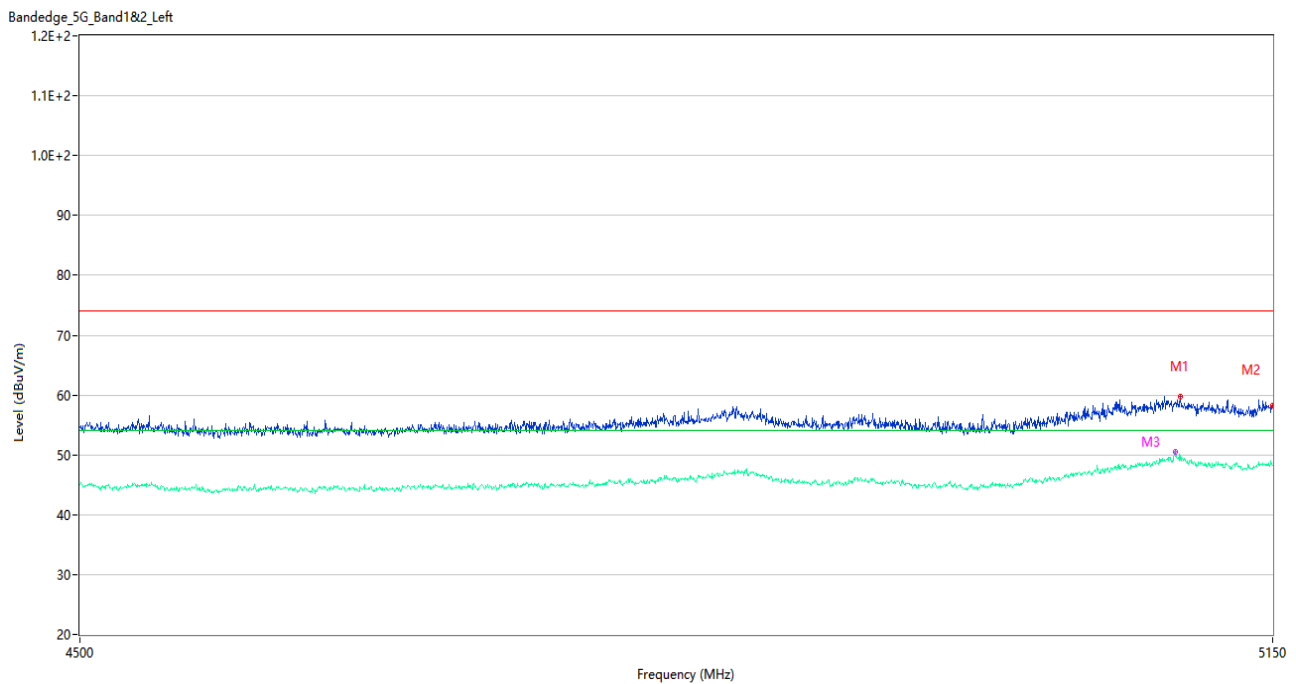
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5140.900	59.72	3.89	74.0	14.28	Peak	350.00	200	Horizontal	Pass
1**	5140.900	47.04	3.89	54.0	6.96	AV	350.00	200	Horizontal	Pass
2	5150.000	58.21	4.06	74.0	15.79	Peak	345.00	200	Horizontal	Pass
2**	5150.000	48.62	4.06	54.0	5.38	AV	345.00	200	Horizontal	Pass
3	5149.350	57.61	4.20	74.0	16.39	Peak	360.00	100	Horizontal	Pass
3**	5149.350	48.80	4.20	54.0	5.20	AV	360.00	100	Horizontal	Pass

U-NII-2A 11ac80 Middle Channel



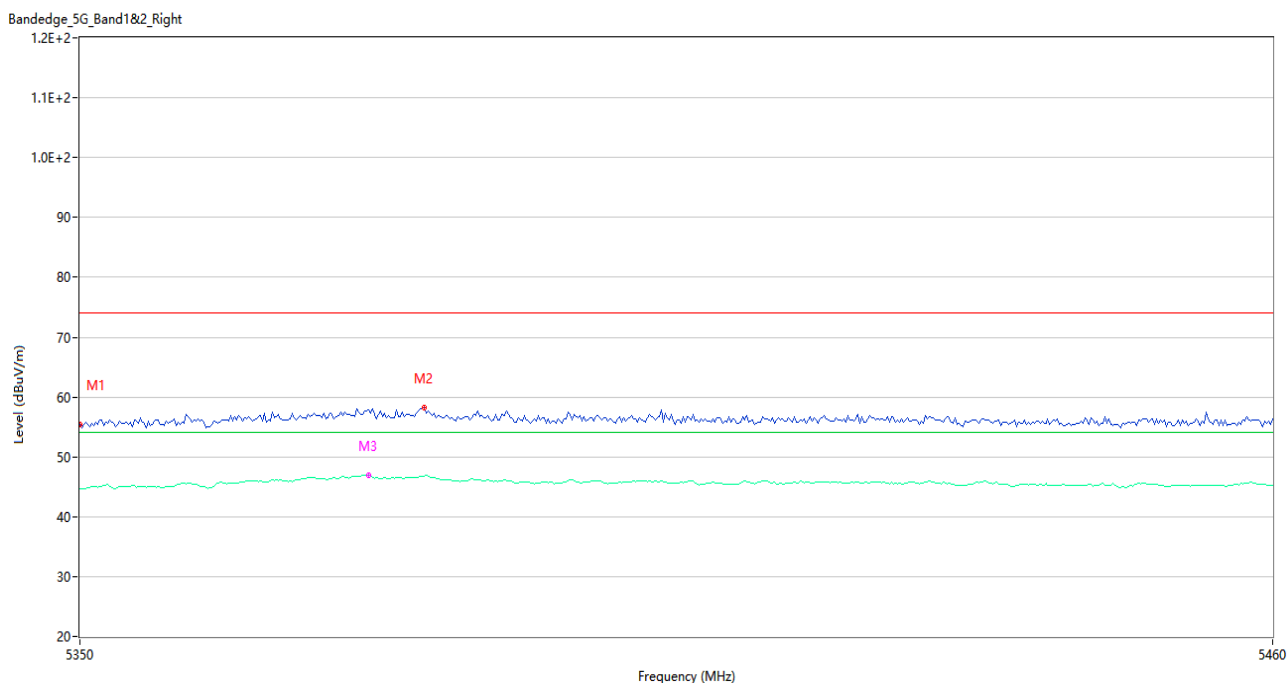
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	58.32	-1.41	74.0	15.68	Peak	360.00	300	Horizontal	Pass
1**	5350.000	49.63	-1.41	54.0	4.37	AV	360.00	300	Horizontal	Pass
2	5366.068	62.00	-0.28	74.0	12.00	Peak	309.00	100	Horizontal	Pass
2**	5366.068	48.08	-0.28	54.0	5.92	AV	309.00	100	Horizontal	Pass
3	5360.083	60.08	-0.21	74.0	13.92	Peak	354.00	100	Horizontal	Pass
3**	5360.083	50.52	-0.21	54.0	3.48	AV	354.00	100	Horizontal	Pass

U-NII-2A 11ac160 Middle Channel



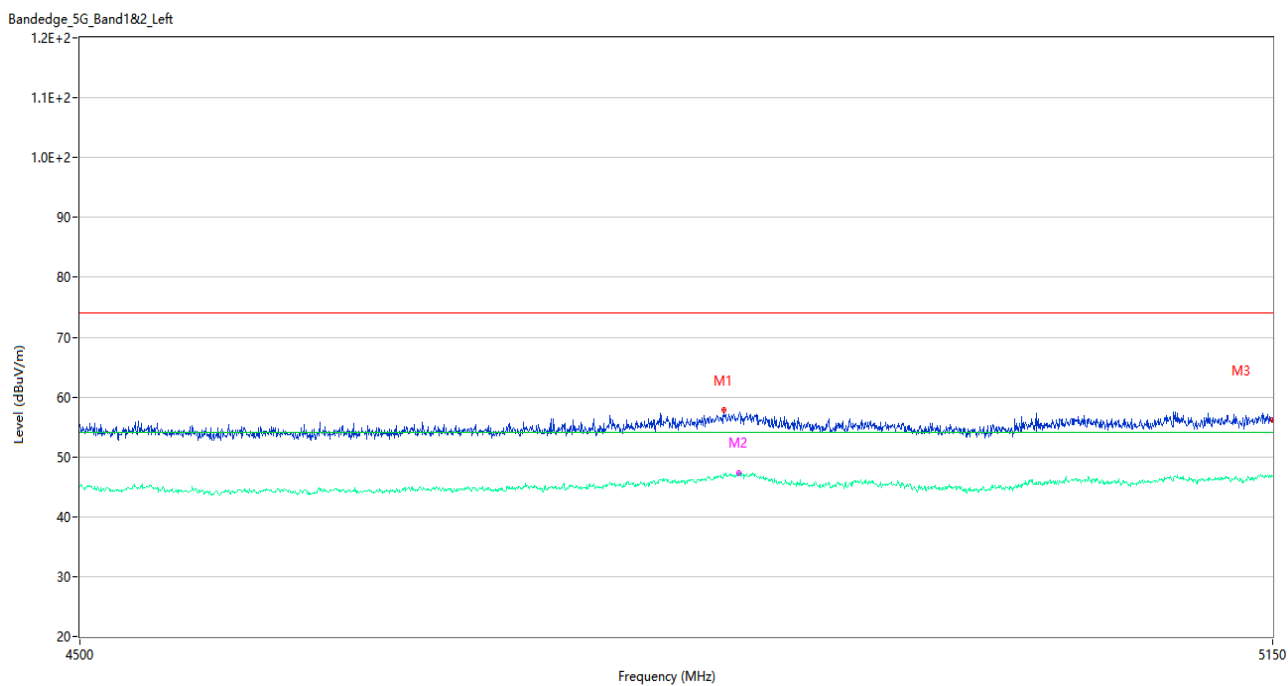
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5096.375	59.79	3.80	74.0	14.21	Peak	4.00	200	Horizontal	Pass
1**	5096.375	49.15	3.80	54.0	4.85	AV	4.00	200	Horizontal	Pass
2	5150.000	58.30	4.06	74.0	15.70	Peak	349.00	400	Horizontal	Pass
2**	5150.000	48.16	4.06	54.0	5.84	AV	349.00	400	Horizontal	Pass
3	5093.775	58.68	4.05	74.0	15.32	Peak	357.00	100	Horizontal	Pass
3**	5093.775	50.54	4.05	54.0	3.46	AV	357.00	100	Horizontal	Pass

U-NII-2A 11ac160 Middle Channel



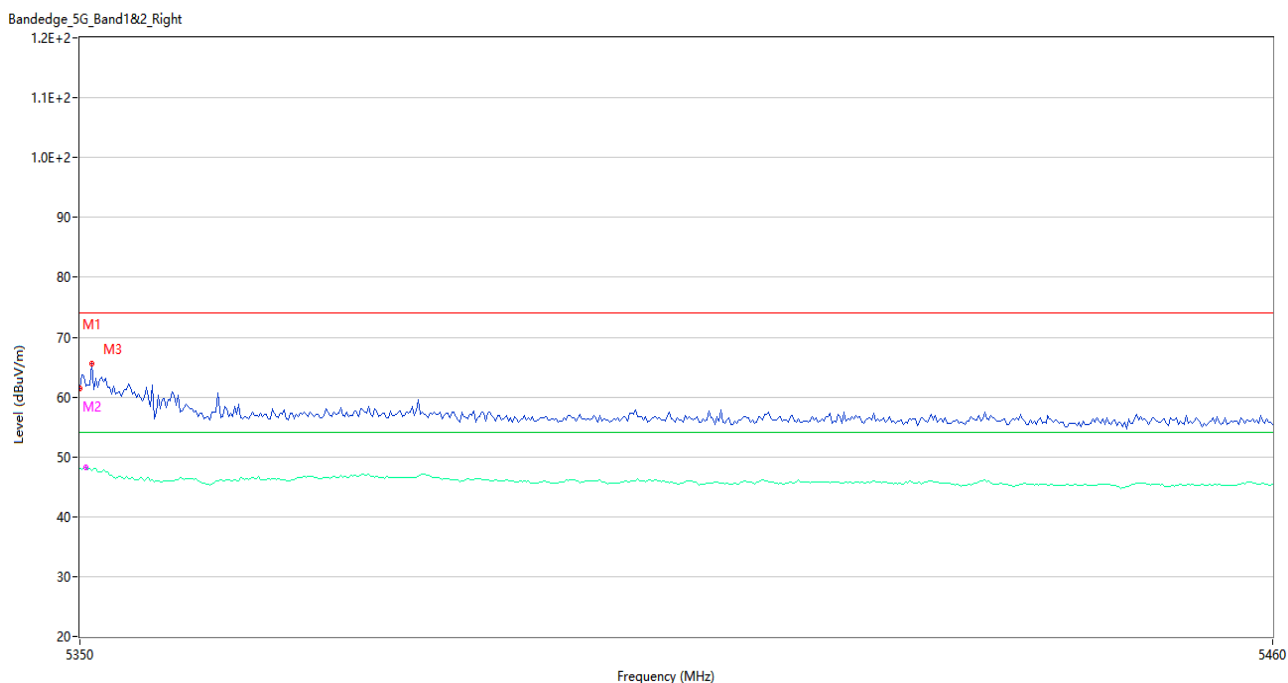
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.38	2.59	74.0	18.62	Peak	360.00	100	Horizontal	Pass
1**	5350.000	44.67	2.59	54.0	9.33	AV	360.00	100	Horizontal	Pass
2	5381.533	58.17	4.80	74.0	15.83	Peak	152.00	400	Horizontal	Pass
2**	5381.533	46.79	4.80	54.0	7.21	AV	152.00	400	Horizontal	Pass
3	5376.400	57.83	4.82	74.0	16.17	Peak	264.00	100	Horizontal	Pass
3**	5376.400	46.87	4.82	54.0	7.13	AV	264.00	100	Horizontal	Pass

U-NII-2A 11ax20(SU) Low Channel



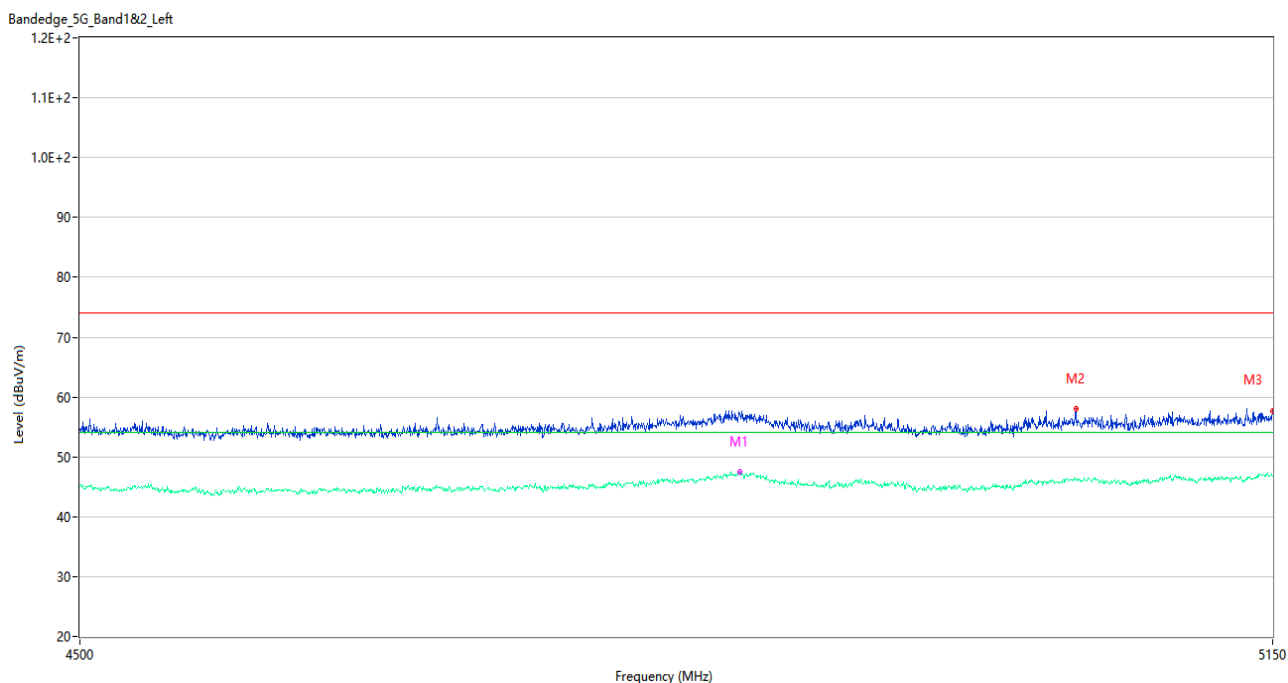
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4839.950	57.81	3.50	74.0	16.19	Peak	231.00	100	Horizontal	Pass
1**	4839.950	46.79	3.50	54.0	7.21	AV	231.00	100	Horizontal	Pass
2	4848.400	56.79	3.96	74.0	17.21	Peak	172.00	100	Horizontal	Pass
2**	4848.400	47.40	3.96	54.0	6.60	AV	172.00	100	Horizontal	Pass
3	5150.000	56.13	4.06	74.0	17.87	Peak	36.00	400	Horizontal	Pass
3**	5150.000	46.80	4.06	54.0	7.20	AV	36.00	400	Horizontal	Pass

U-NII-2A 11ax20(SU) High Channel



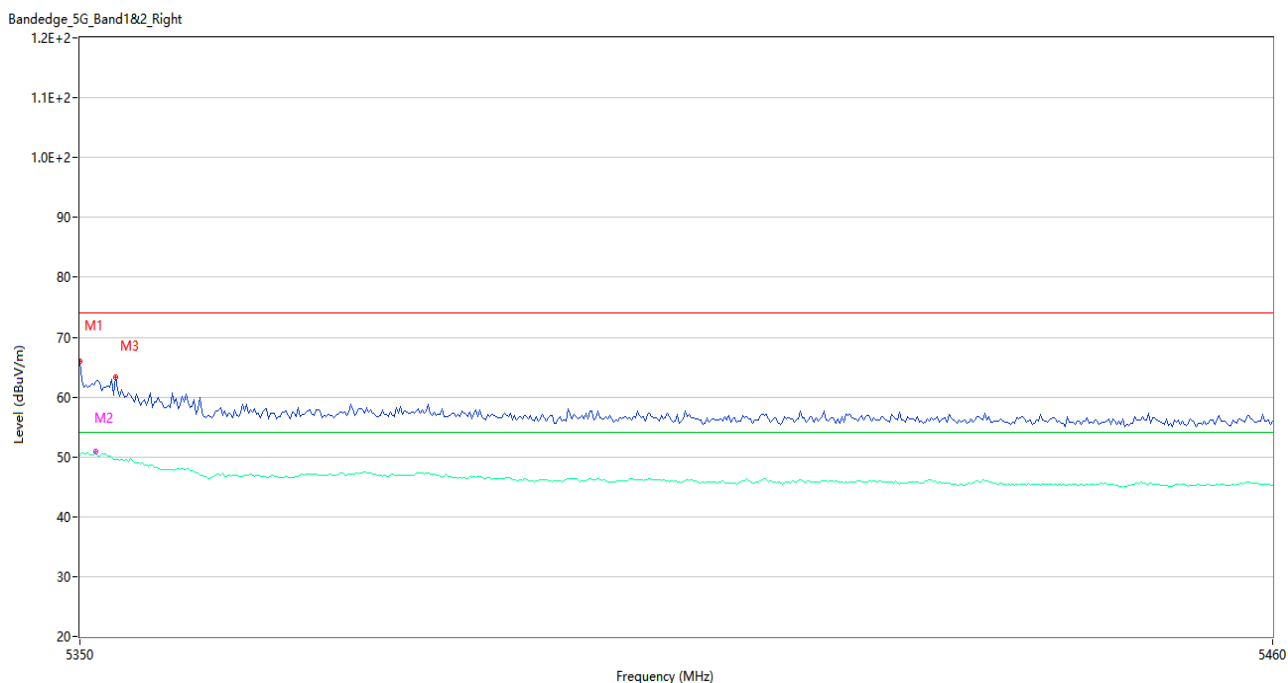
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	61.48	2.59	74.0	12.52	Peak	235.00	400	Horizontal	Pass
1**	5350.000	48.10	2.59	54.0	5.90	AV	235.00	400	Horizontal	Pass
2	5350.550	61.73	2.85	74.0	12.27	Peak	0.00	100	Horizontal	Pass
2**	5350.550	48.29	2.85	54.0	5.71	AV	0.00	100	Horizontal	Pass
3	5351.100	65.55	2.98	74.0	8.45	Peak	5.00	200	Horizontal	Pass
3**	5351.100	47.76	2.98	54.0	6.24	AV	5.00	200	Horizontal	Pass

U-NII-2A 11ax40(SU) Low Channel



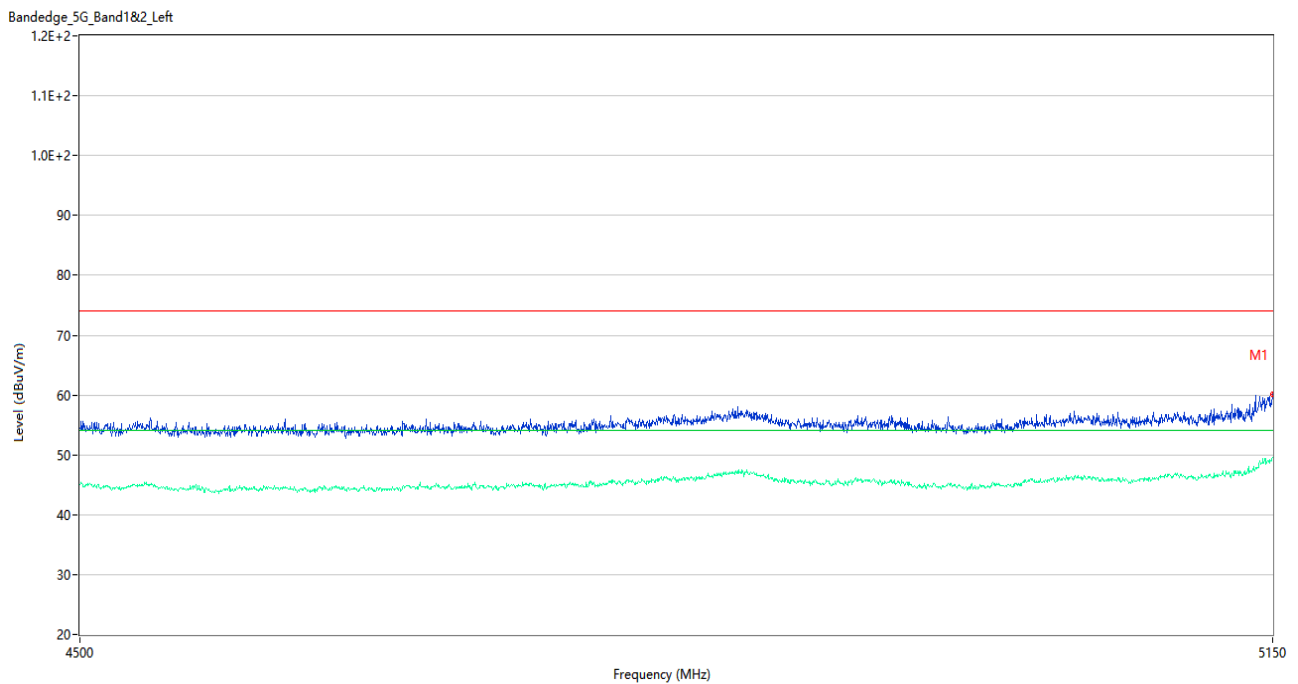
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4848.725	57.27	3.85	74.0	16.73	Peak	360.00	100	Horizontal	Pass
1**	4848.725	47.52	3.85	54.0	6.48	AV	360.00	100	Horizontal	Pass
2	5036.575	58.07	3.72	74.0	15.93	Peak	99.00	300	Horizontal	Pass
2**	5036.575	46.19	3.72	54.0	7.81	AV	99.00	300	Horizontal	Pass
3	5150.000	57.59	4.06	74.0	16.41	Peak	200.00	400	Horizontal	Pass
3**	5150.000	46.83	4.06	54.0	7.17	AV	200.00	400	Horizontal	Pass

U-NII-2A 11ax40(SU) High Channel



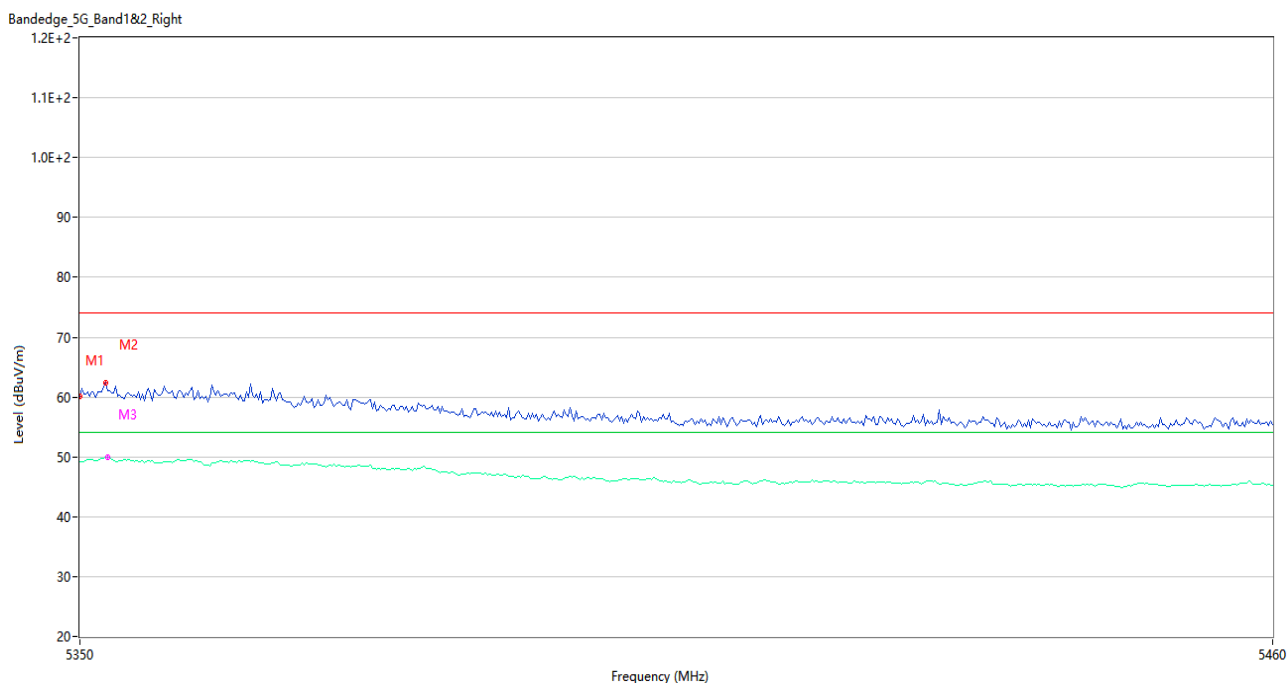
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	65.97	2.59	74.0	8.03	Peak	360.00	100	Horizontal	Pass
1**	5350.000	50.25	2.59	54.0	3.75	AV	360.00	100	Horizontal	Pass
2	5351.467	62.47	2.98	74.0	11.53	Peak	0.00	100	Horizontal	Pass
2**	5351.467	50.80	2.98	54.0	3.20	AV	0.00	100	Horizontal	Pass
3	5353.300	63.28	2.81	74.0	10.72	Peak	0.00	300	Horizontal	Pass
3**	5353.300	49.48	2.81	54.0	4.52	AV	0.00	300	Horizontal	Pass

U-NII-2A 11ax80(SU) Middle Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5150.000	60.18	4.06	74.0	13.82	Peak	1.00	100	Horizontal	Pass
1**	5150.000	49.48	4.06	54.0	4.52	AV	1.00	100	Horizontal	Pass

U-NII-2A 11ax80(SU) Middle Channel



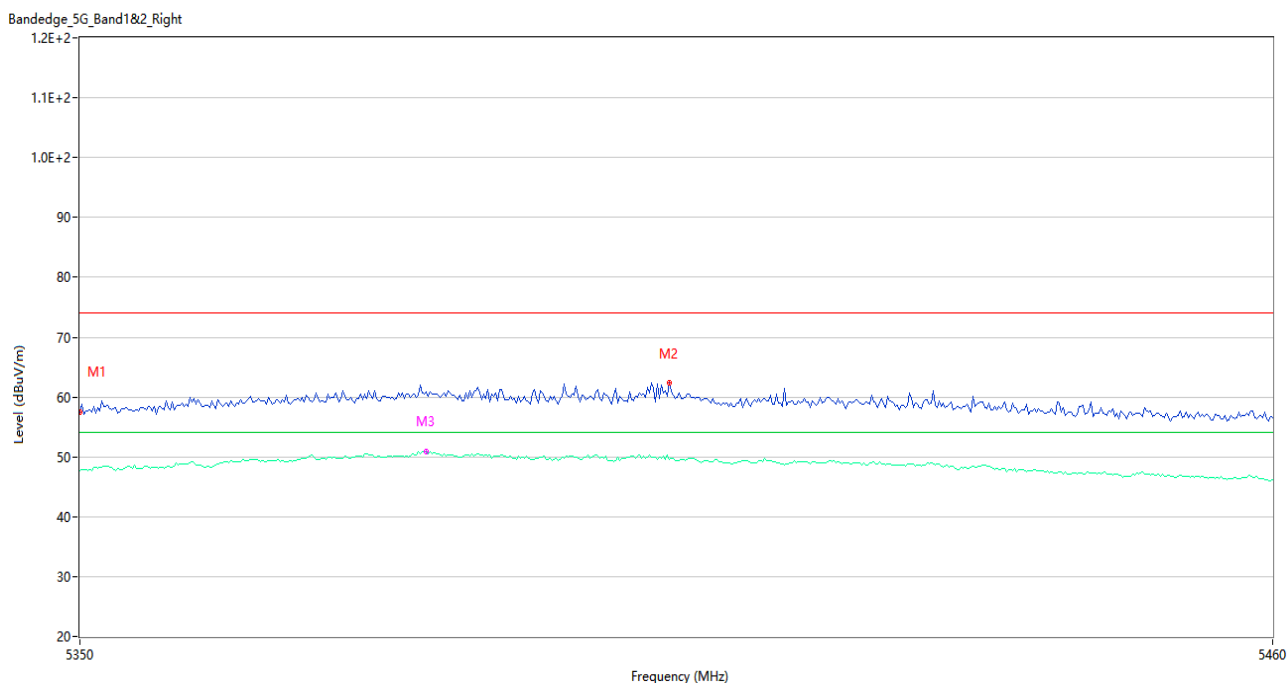
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	60.13	2.59	74.0	13.87	Peak	360.00	300	Horizontal	Pass
1**	5350.000	49.22	2.59	54.0	4.78	AV	360.00	300	Horizontal	Pass
2	5352.383	62.37	3.39	74.0	11.63	Peak	353.00	100	Horizontal	Pass
2**	5352.383	49.86	3.39	54.0	4.14	AV	353.00	100	Horizontal	Pass
3	5352.567	61.01	3.38	74.0	12.99	Peak	360.00	300	Horizontal	Pass
3**	5352.567	49.88	3.38	54.0	4.12	AV	360.00	300	Horizontal	Pass

U-NII-2A 11ax160(SU) Middle Channel



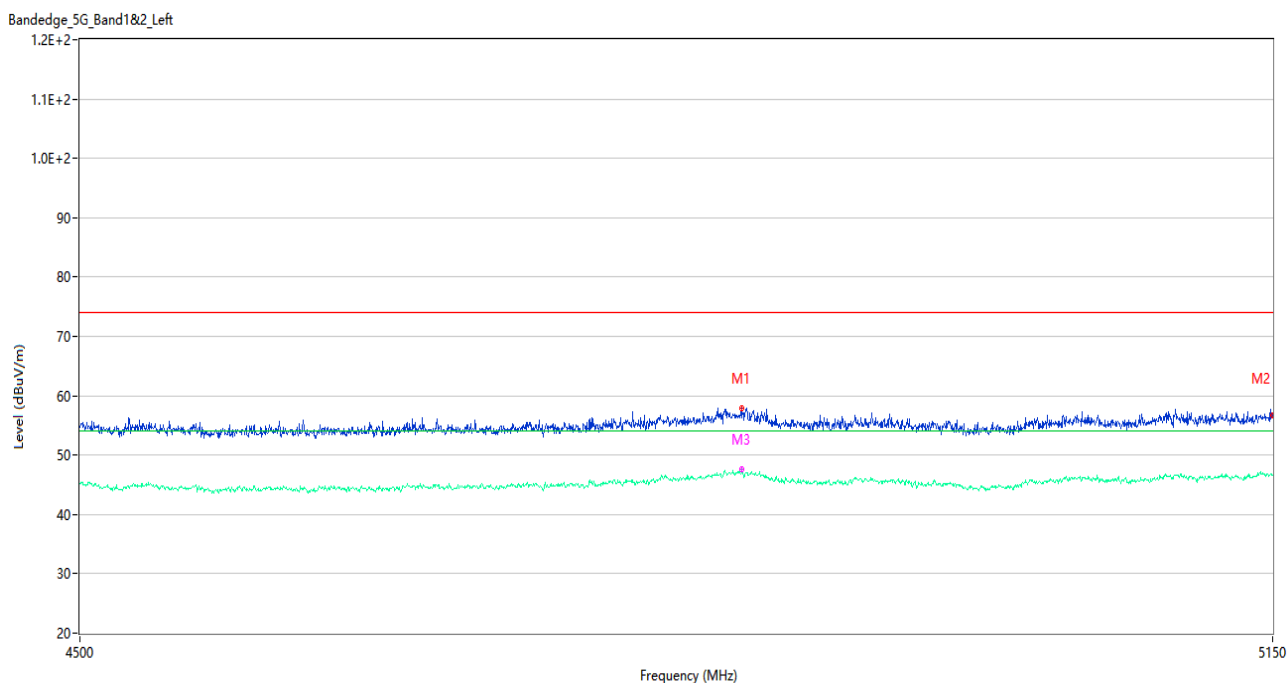
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5103.200	59.89	3.44	74.0	14.11	Peak	0.00	100	Horizontal	Pass
1**	5103.200	48.99	3.44	54.0	5.01	AV	0.00	100	Horizontal	Pass
2	5150.000	57.36	4.06	74.0	16.64	Peak	357.00	200	Horizontal	Pass
2**	5150.000	48.31	4.06	54.0	5.69	AV	357.00	200	Horizontal	Pass
3	5095.400	58.99	3.81	74.0	15.01	Peak	2.00	100	Horizontal	Pass
3**	5095.400	50.21	3.81	54.0	3.79	AV	2.00	100	Horizontal	Pass

U-NII-2A 11ax160(SU) Middle Channel



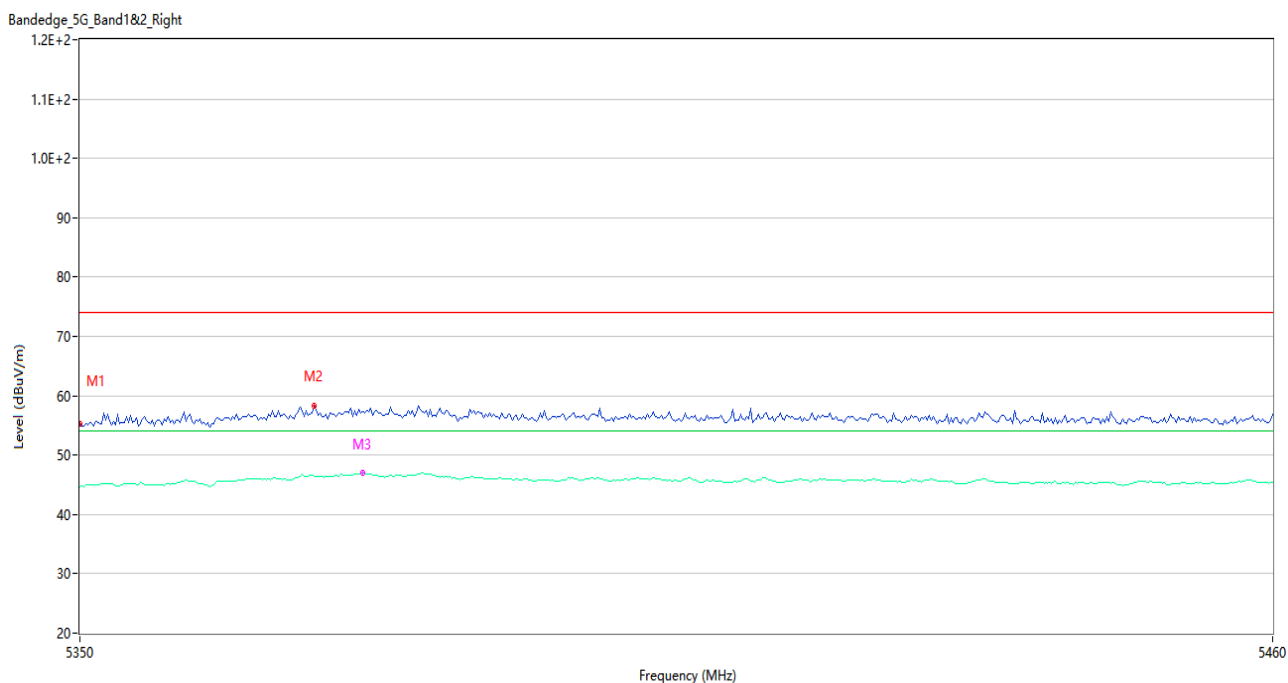
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.47	2.59	74.0	16.53	Peak	0.00	400	Horizontal	Pass
1**	5350.000	47.59	2.59	54.0	6.41	AV	0.00	400	Horizontal	Pass
2	5404.084	62.36	3.56	74.0	11.64	Peak	328.00	100	Horizontal	Pass
2**	5404.084	49.56	3.56	54.0	4.44	AV	328.00	100	Horizontal	Pass
3	5381.717	60.92	4.74	74.0	13.08	Peak	331.00	100	Horizontal	Pass
3**	5381.717	50.96	4.74	54.0	3.04	AV	331.00	100	Horizontal	Pass

U-NII-2A 11 ax20(RU26) Low Channel



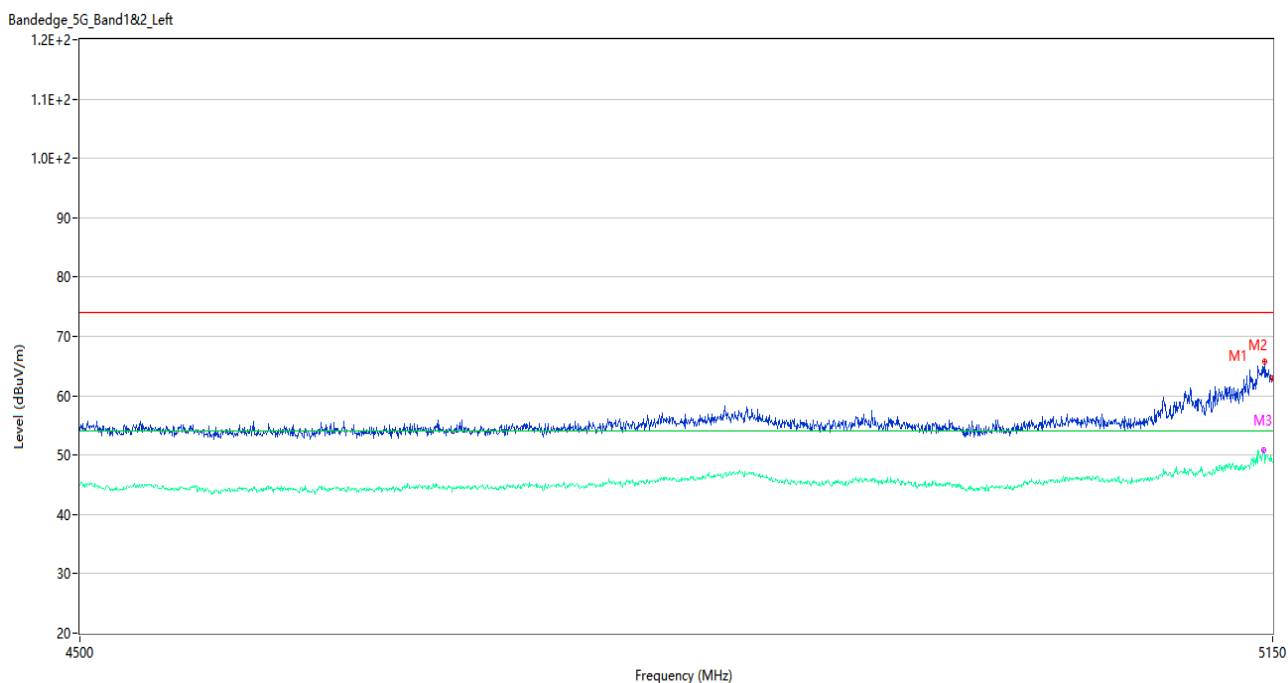
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	4849.700	58.00	3.74	74.0	16.00	Peak	360.00	400	Horizontal	Pass
1**	4849.700	47.10	3.74	54.0	6.90	AV	360.00	400	Horizontal	Pass
2	5150.000	56.59	4.06	74.0	17.41	Peak	152.00	400	Horizontal	Pass
2**	5150.000	46.61	4.06	54.0	7.39	AV	152.00	400	Horizontal	Pass
3	4850.025	56.20	3.86	74.0	17.80	Peak	359.00	100	Horizontal	Pass
3**	4850.025	47.57	3.86	54.0	6.43	AV	359.00	100	Horizontal	Pass

U-NII-2A 11 ax20(RU26) High Channel



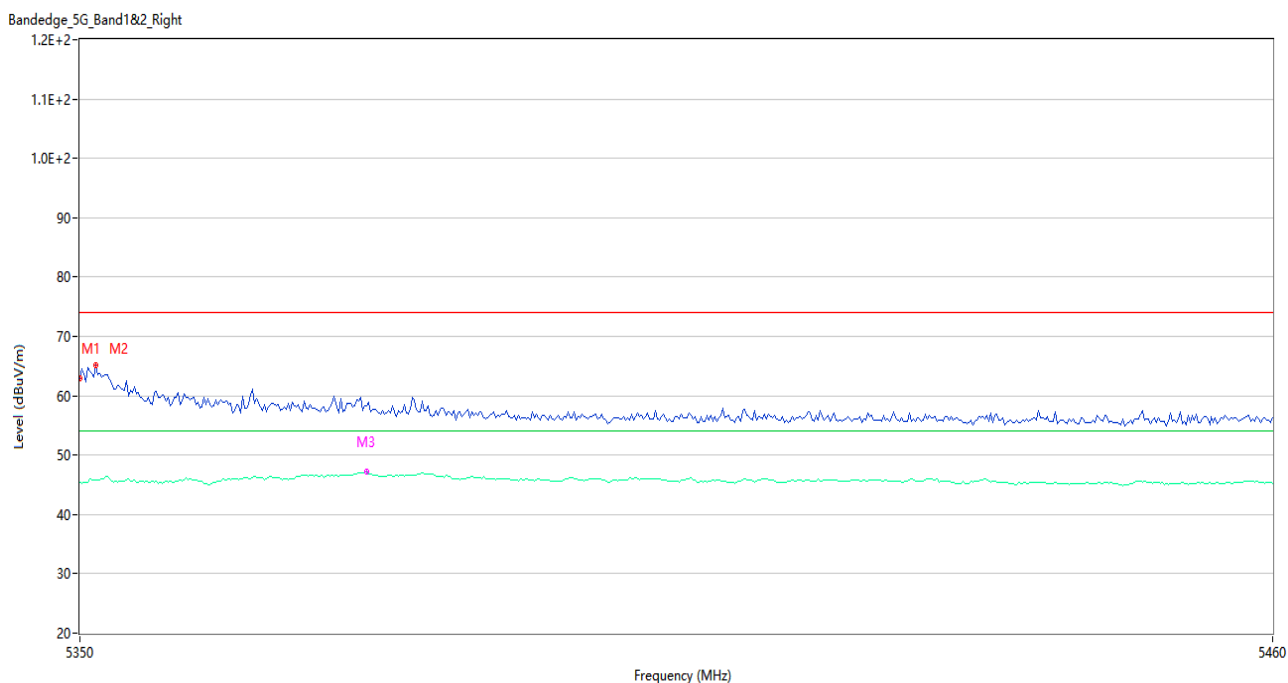
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.37	2.59	74.0	18.63	Peak	183.00	100	Horizontal	Pass
1**	5350.000	44.57	2.59	54.0	9.43	AV	183.00	100	Horizontal	Pass
2	5371.450	58.35	4.47	74.0	15.65	Peak	360.00	400	Horizontal	Pass
2**	5371.450	46.46	4.47	54.0	7.54	AV	360.00	400	Horizontal	Pass
3	5375.850	57.40	4.82	74.0	16.60	Peak	360.00	100	Horizontal	Pass
3**	5375.850	46.95	4.82	54.0	7.05	AV	360.00	100	Horizontal	Pass

U-NII-2A 11 ax40(RU484) Low Channel



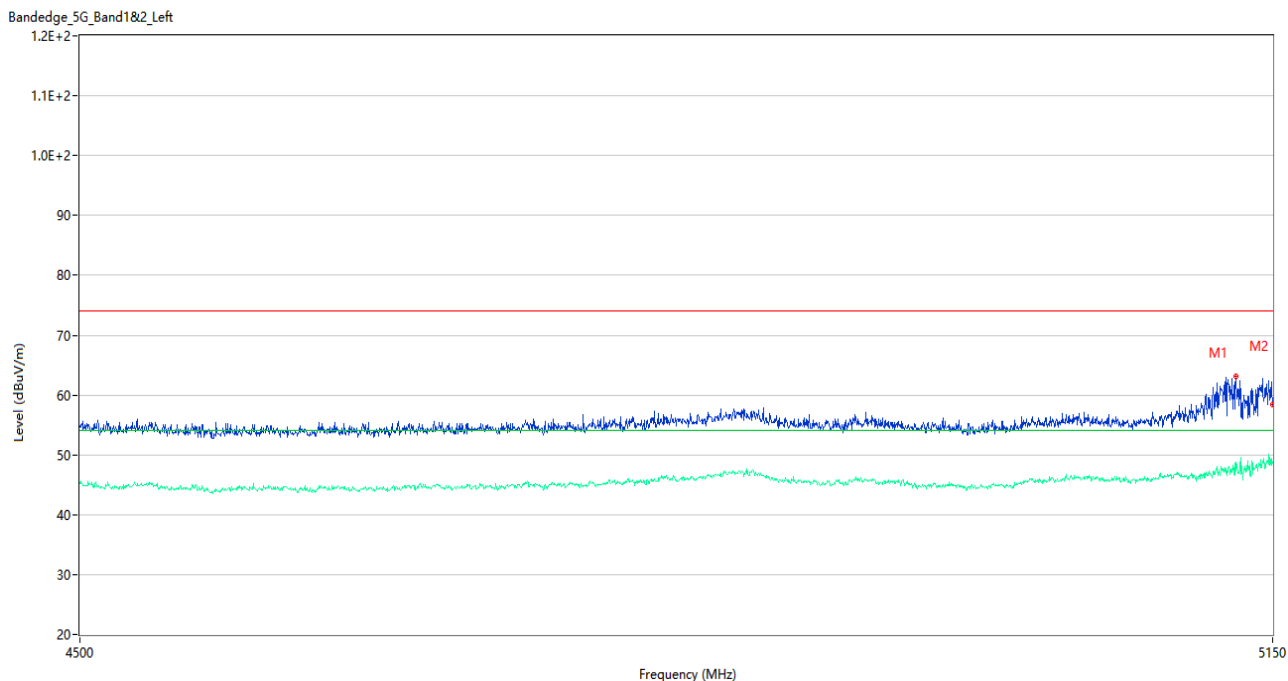
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5145.450	65.83	4.06	74.0	8.17	Peak	360.00	200	Horizontal	Pass
1**	5145.450	48.60	4.06	54.0	5.40	AV	360.00	200	Horizontal	Pass
2	5150.000	63.01	4.06	74.0	10.99	Peak	0.00	100	Horizontal	Pass
2**	5150.000	48.90	4.06	54.0	5.10	AV	0.00	100	Horizontal	Pass
3	5144.800	64.86	4.15	74.0	9.14	Peak	360.00	100	Horizontal	Pass
3**	5144.800	50.94	4.15	54.0	3.06	AV	360.00	100	Horizontal	Pass

U-NII-2A 11 ax40(RU484) High Channel



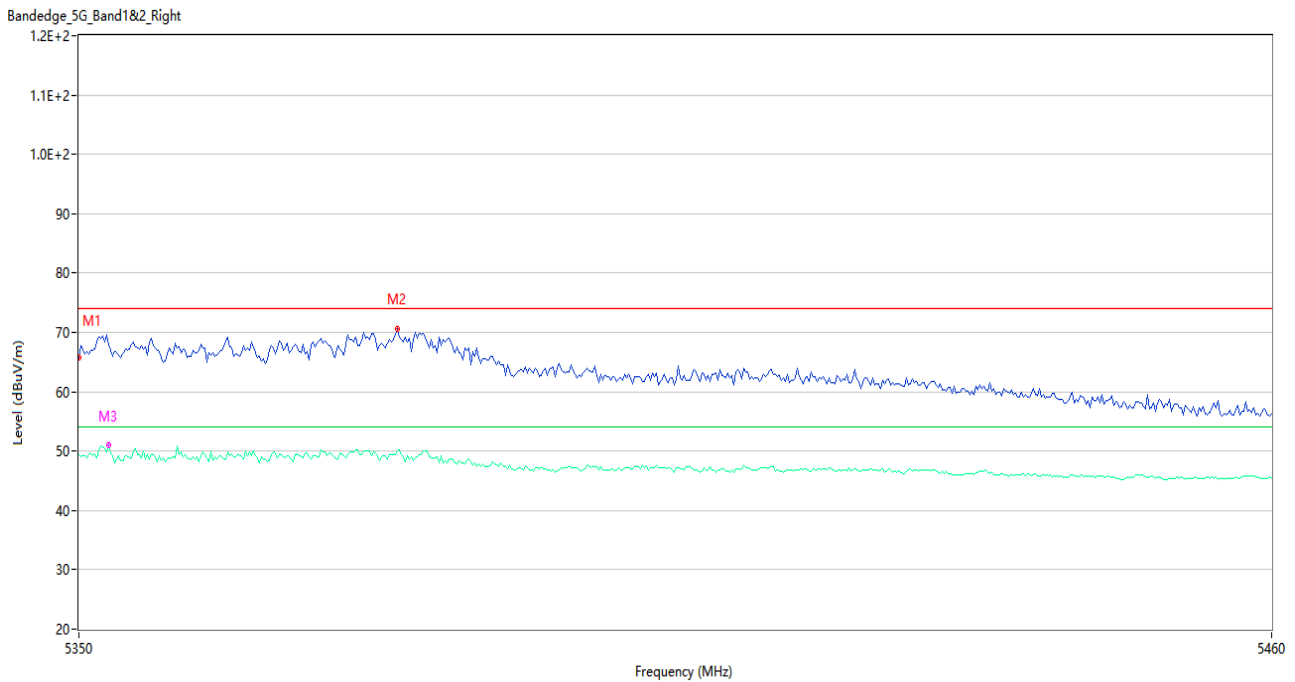
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	62.99	2.59	74.0	11.01	Peak	360.00	100	Horizontal	Pass
1**	5350.000	45.39	2.59	54.0	8.61	AV	360.00	100	Horizontal	Pass
2	5351.467	65.17	2.98	74.0	8.83	Peak	5.00	400	Horizontal	Pass
2**	5351.467	45.76	2.98	54.0	8.24	AV	5.00	400	Horizontal	Pass
3	5376.217	58.36	4.86	74.0	15.64	Peak	36.00	100	Horizontal	Pass
3**	5376.217	47.18	4.86	54.0	6.82	AV	36.00	100	Horizontal	Pass

U-NII-2A 11 ax80(RU996) Low Channel



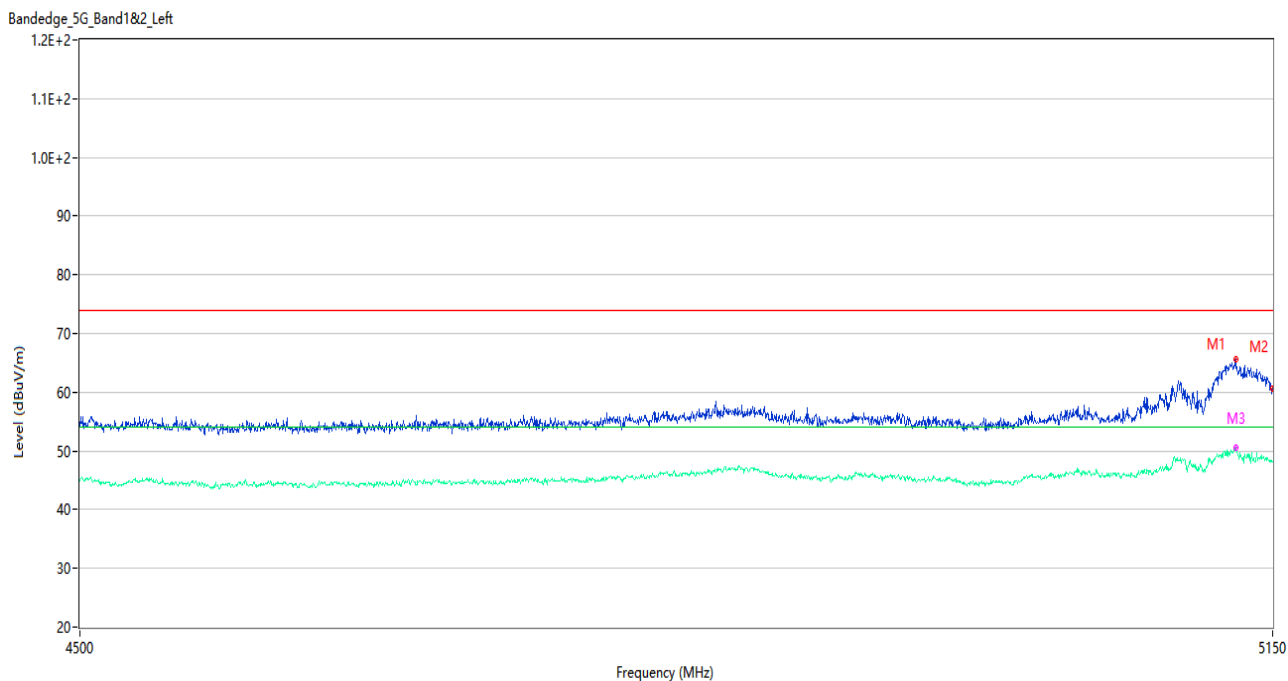
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5128.550	63.05	4.09	74.0	10.95	Peak	0.00	200	Horizontal	Pass
1**	5128.550	47.87	4.09	54.0	6.13	AV	0.00	200	Horizontal	Pass
2	5150.000	58.43	4.06	74.0	15.57	Peak	4.00	100	Horizontal	Pass
2**	5150.000	48.78	4.06	54.0	5.22	AV	4.00	100	Horizontal	Pass

U-NII-2A 11 ax80(RU996) High Channel



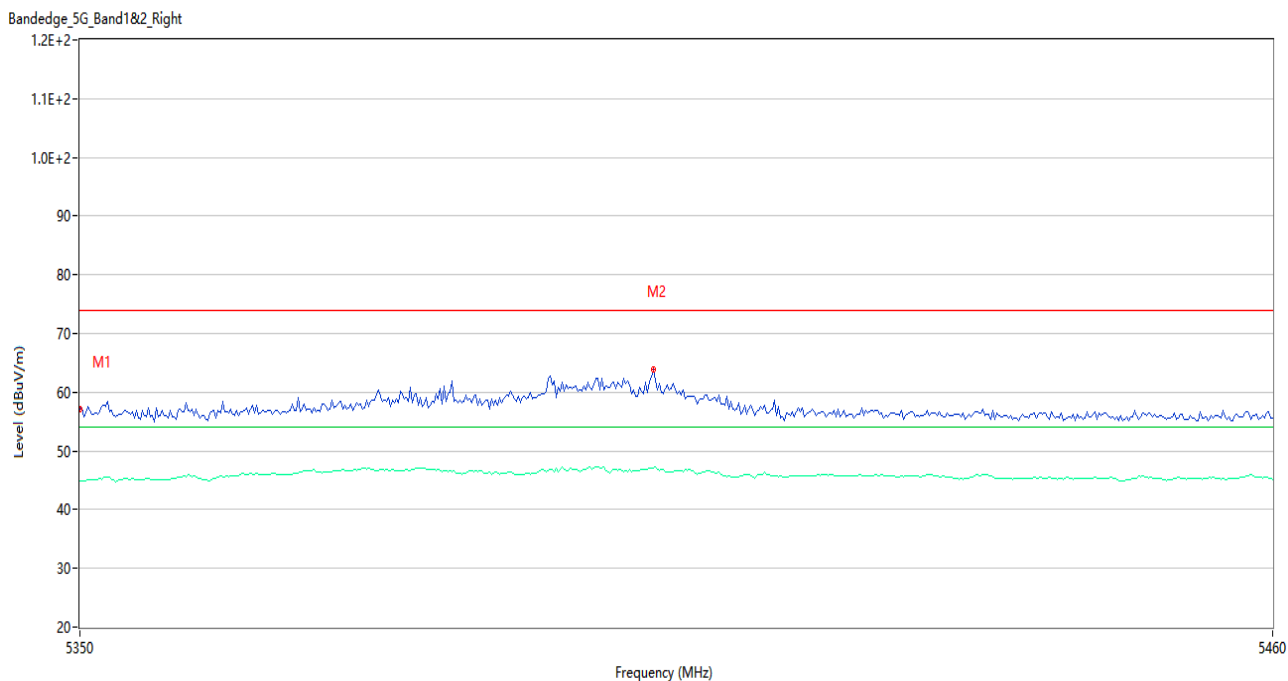
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	65.85	2.59	74.0	8.15	Peak	0.00	400	Horizontal	Pass
1**	5350.000	49.50	2.59	54.0	4.50	AV	0.00	400	Horizontal	Pass
2	5379.150	70.59	4.45	74.0	3.41	Peak	9.00	400	Horizontal	Pass
2**	5379.150	50.11	4.45	54.0	3.89	AV	9.00	400	Horizontal	Pass
3	5352.750	68.07	3.24	74.0	5.93	Peak	5.00	100	Horizontal	Pass
3**	5352.750	50.96	3.24	54.0	3.04	AV	5.00	100	Horizontal	Pass

U-NII-2A 11 ax160(RU996*2) Middle Channel



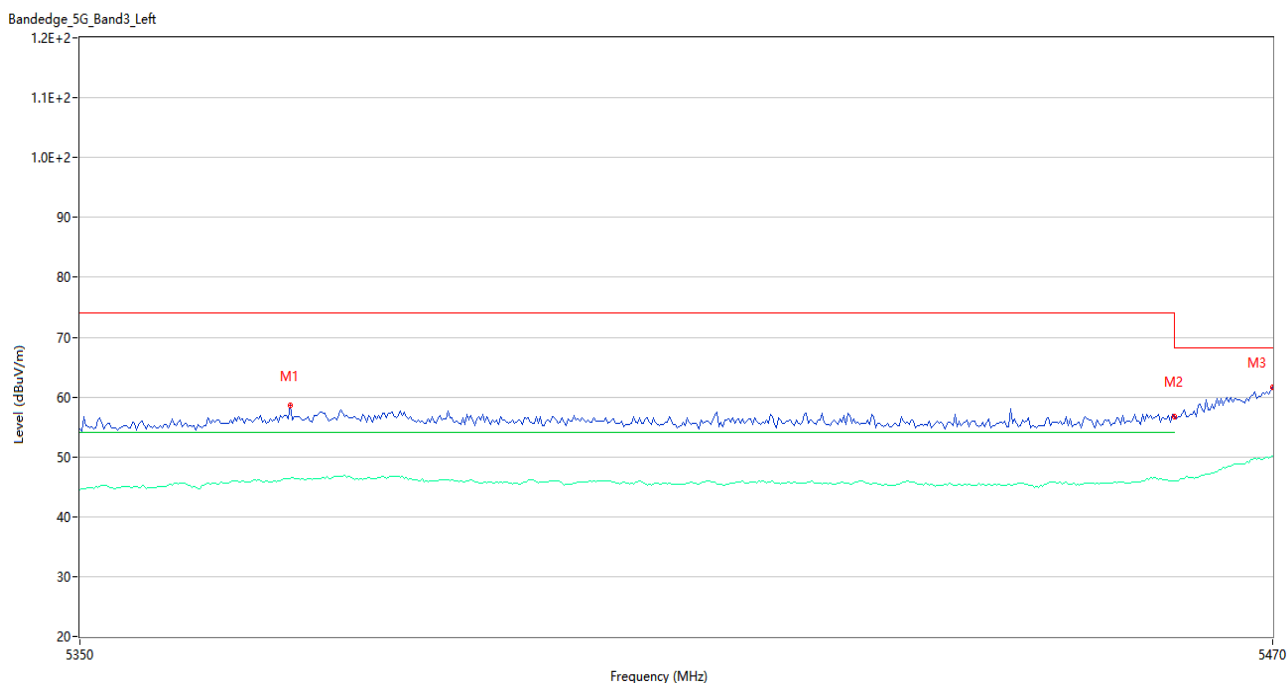
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5128.550	65.63	4.09	74.0	8.37	Peak	360.00	200	Horizontal	Pass
1**	5128.550	50.87	4.09	54.0	3.13	AV	360.00	200	Horizontal	Pass
2	5150.000	60.55	4.06	74.0	13.45	Peak	354.00	400	Horizontal	Pass
2**	5150.000	48.16	4.06	54.0	5.84	AV	354.00	400	Horizontal	Pass
3	5128.550	65.63	4.09	74.0	8.37	Peak	360.00	100	Horizontal	Pass
3**	5128.550	50.87	4.09	54.0	3.13	AV	360.00	100	Horizontal	Pass

U-NII-2A 11 ax160(RU996*2) Middle Channel



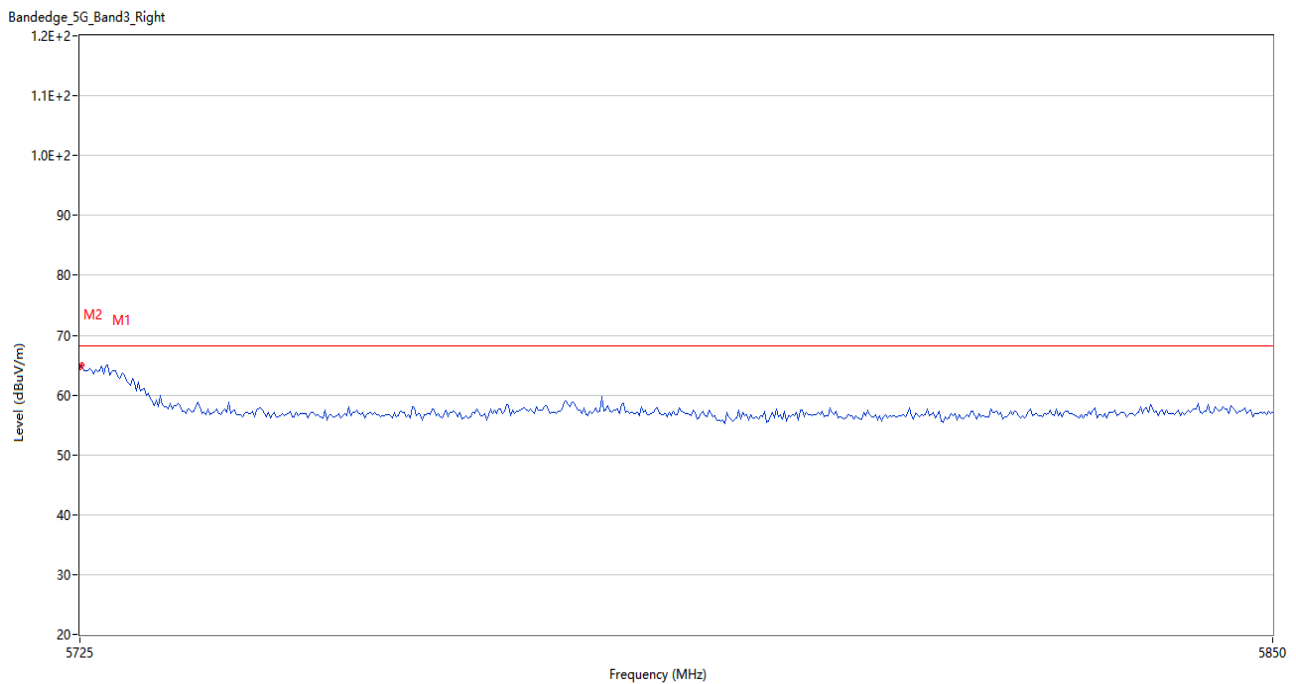
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	57.15	2.59	74.0	16.85	Peak	334.00	100	Horizontal	Pass
1**	5350.000	44.81	2.59	54.0	9.19	AV	334.00	100	Horizontal	Pass
2	5402.617	63.91	3.87	74.0	10.09	Peak	6.00	100	Horizontal	Pass
2**	5402.617	47.00	3.87	54.0	7.00	AV	6.00	100	Horizontal	Pass

U-NII-2C 11a Low Channel



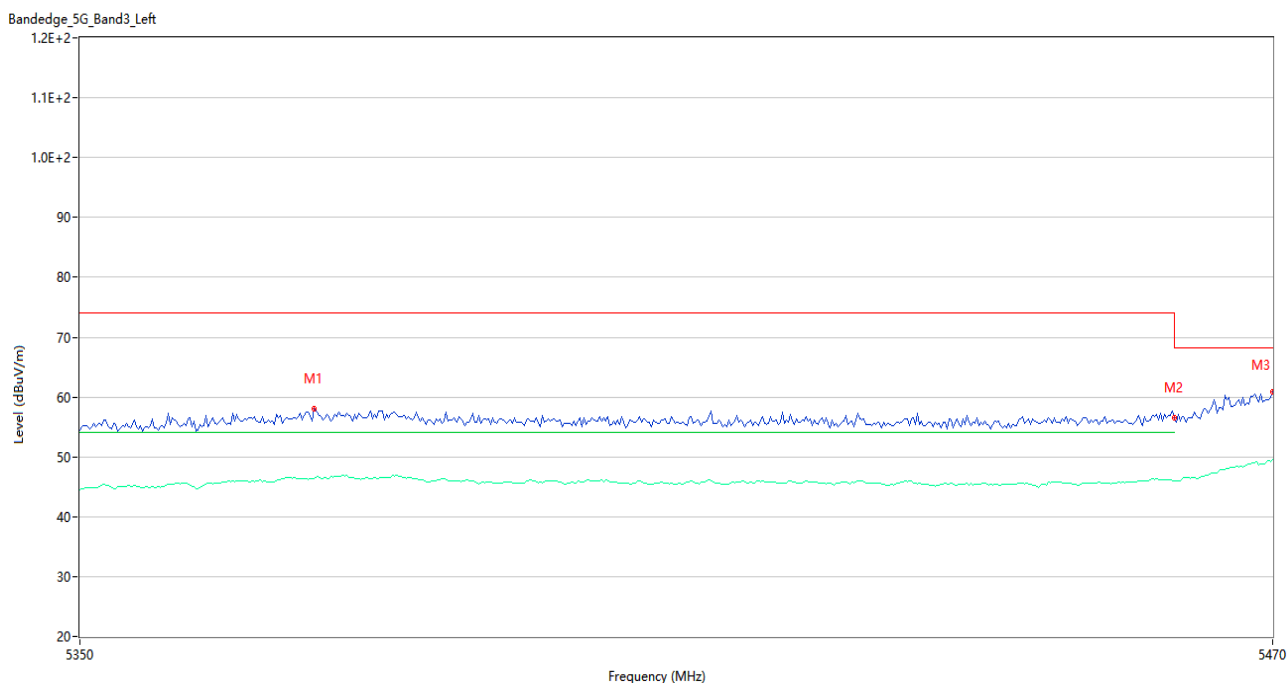
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5371.000	58.57	4.51	74.0	15.43	Peak	188.00	200	Horizontal	Pass
1**	5371.000	46.39	4.51	54.0	7.61	AV	188.00	200	Horizontal	Pass
2	5460.000	56.69	3.08	74.0	17.31	Peak	20.00	300	Horizontal	Pass
2**	5460.000	46.07	3.08	54.0	7.93	AV	20.00	300	Horizontal	Pass
3	5470.000	61.66	3.90	68.2	6.54	Peak	360.00	300	Horizontal	Pass
3**	5470.000	50.19	3.90	--	--	AV	360.00	300	Horizontal	N/A

U-NII-2C 11a High Channel



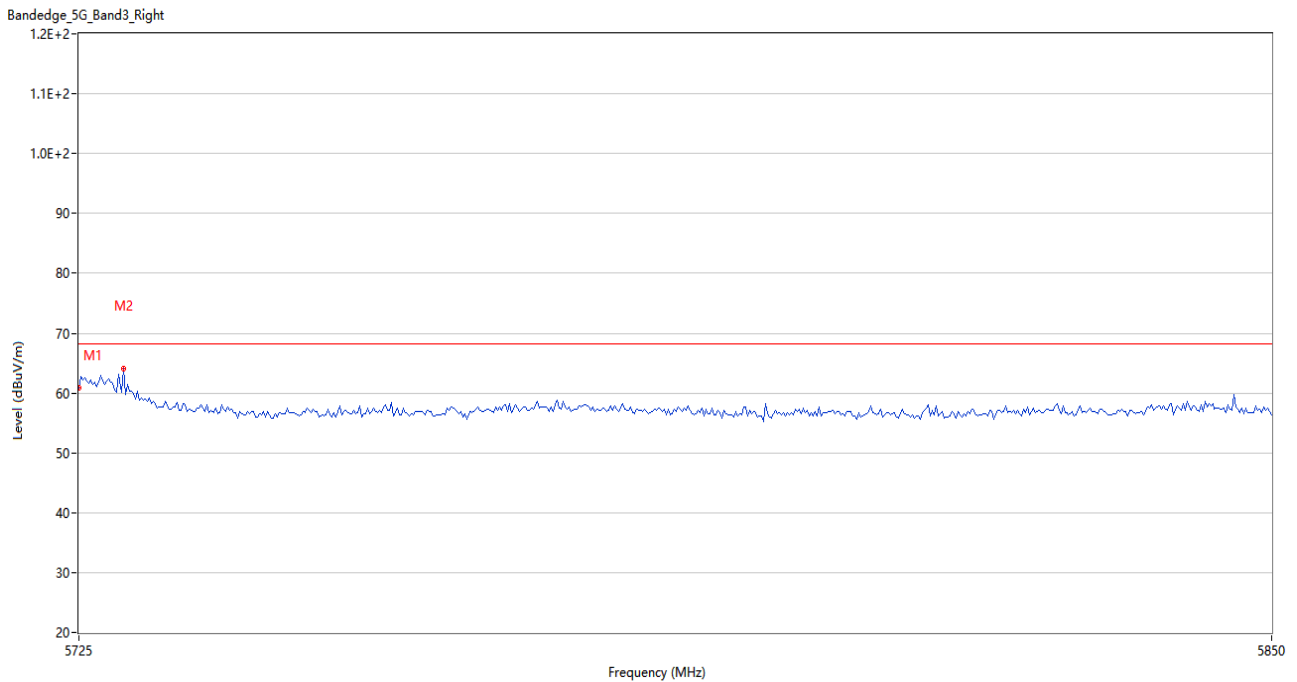
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	64.73	3.88	68.2	3.47	Peak	360.00	400	Horizontal	Pass
2	5725.209	65.08	3.88	68.2	3.12	Peak	313.00	100	Horizontal	Pass

U-NII-2C 11n20 Low Channel



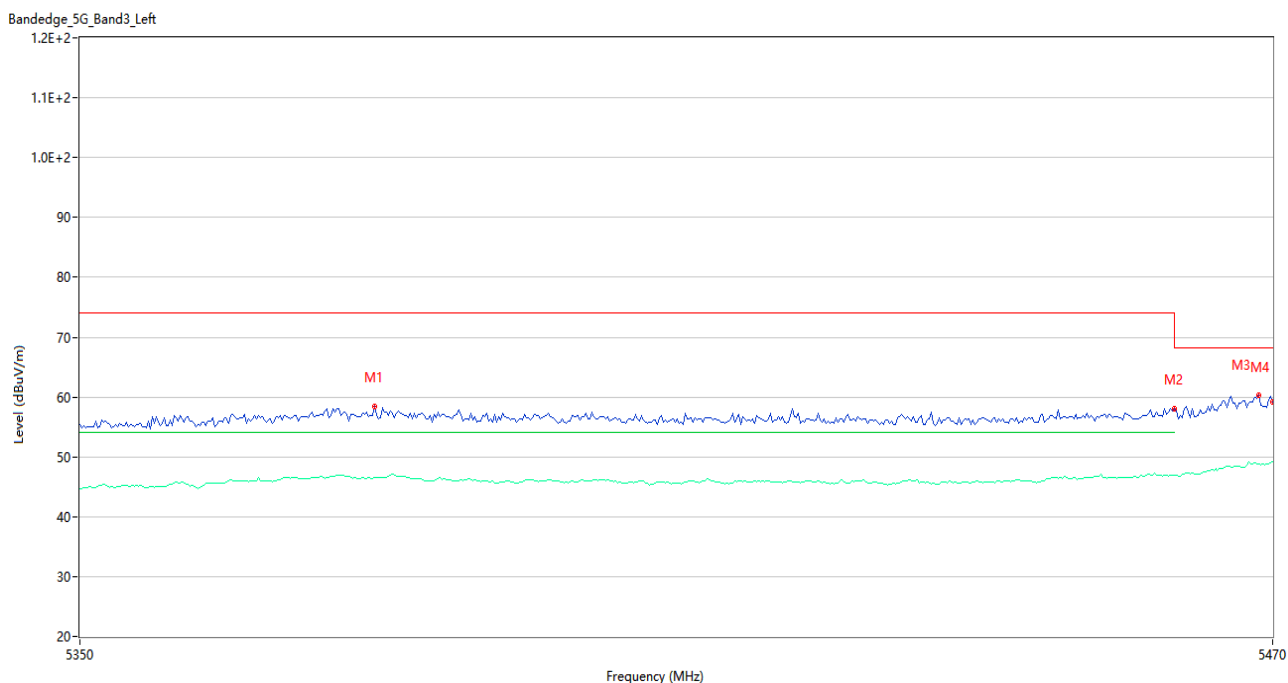
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5373.400	58.08	4.47	74.0	15.92	Peak	360.00	400	Horizontal	Pass
1**	5373.400	46.43	4.47	54.0	7.57	AV	360.00	400	Horizontal	Pass
2	5460.000	56.56	3.08	74.0	17.44	Peak	116.00	400	Horizontal	Pass
2**	5460.000	46.06	3.08	54.0	7.94	AV	116.00	400	Horizontal	Pass
3	5470.000	60.89	3.90	68.2	7.31	Peak	0.00	100	Horizontal	Pass
3**	5470.000	49.59	3.90	--	--	AV	0.00	100	Horizontal	N/A

U-NII-2C 11n20 High Channel



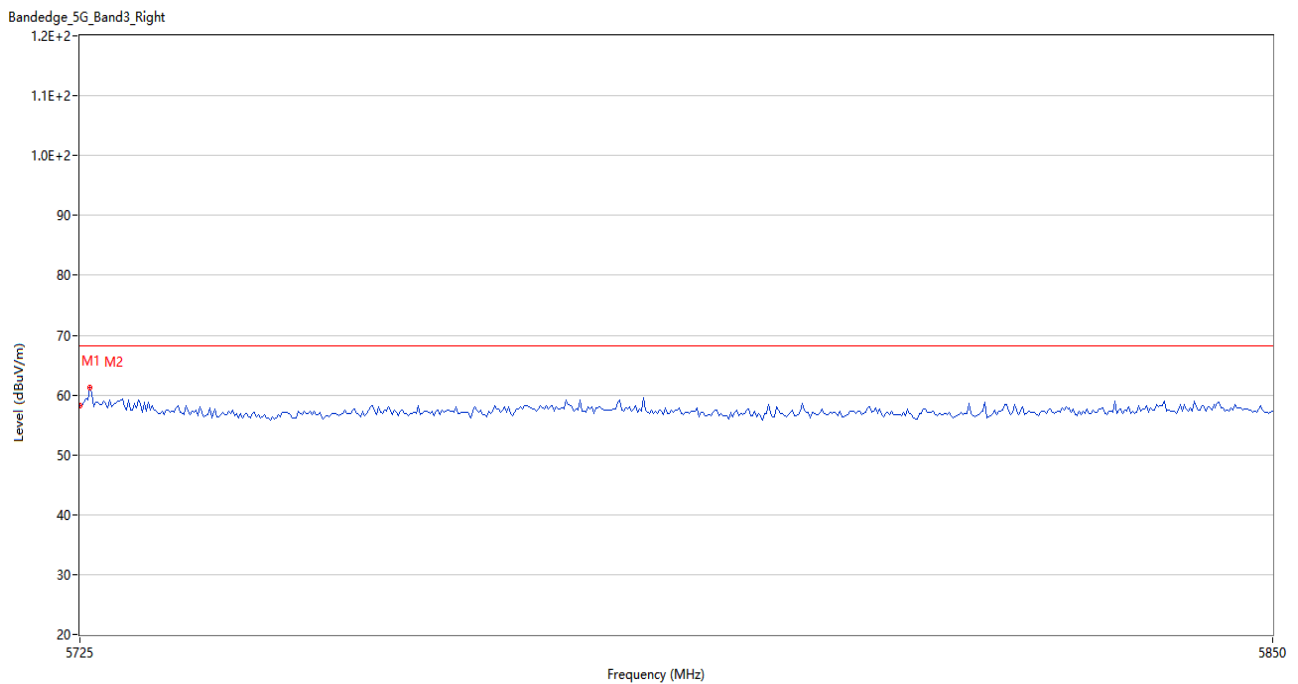
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	60.91	3.88	68.2	7.29	Peak	360.00	100	Horizontal	Pass
2	5729.584	64.16	3.78	68.2	4.04	Peak	356.00	200	Horizontal	Pass

U-NII-2C 11n40 Low Channel



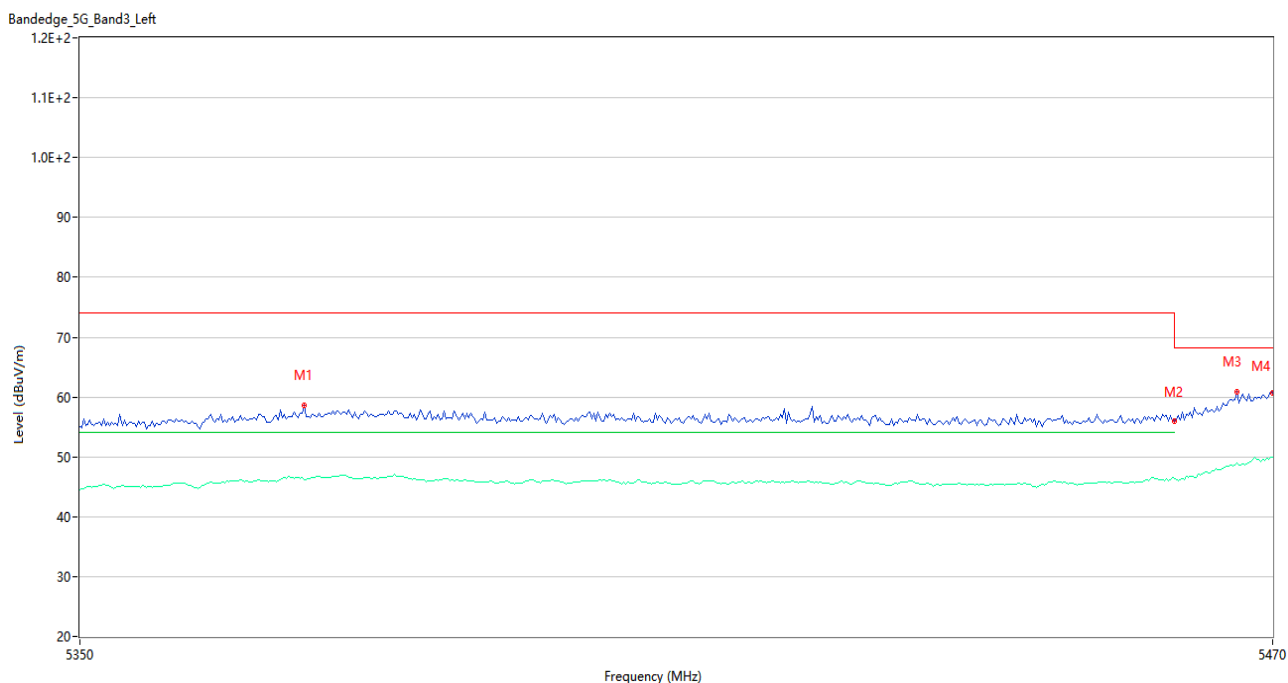
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5379.400	58.36	4.44	74.0	15.64	Peak	118.00	200	Horizontal	Pass
1**	5379.400	46.52	4.44	54.0	7.48	AV	118.00	200	Horizontal	Pass
2	5460.000	58.01	3.08	74.0	15.99	Peak	0.00	200	Horizontal	Pass
2**	5460.000	46.96	3.08	54.0	7.04	AV	0.00	200	Horizontal	Pass
3	5468.600	60.34	3.69	68.2	7.86	Peak	0.00	400	Horizontal	Pass
3**	5468.600	48.86	3.69	--	--	AV	0.00	400	Horizontal	N/A
4	5470.000	59.13	3.90	68.2	9.07	Peak	0.00	400	Horizontal	Pass
4**	5470.000	49.26	3.90	--	--	AV	0.00	400	Horizontal	N/A

U-NII-2C 11n40 High Channel



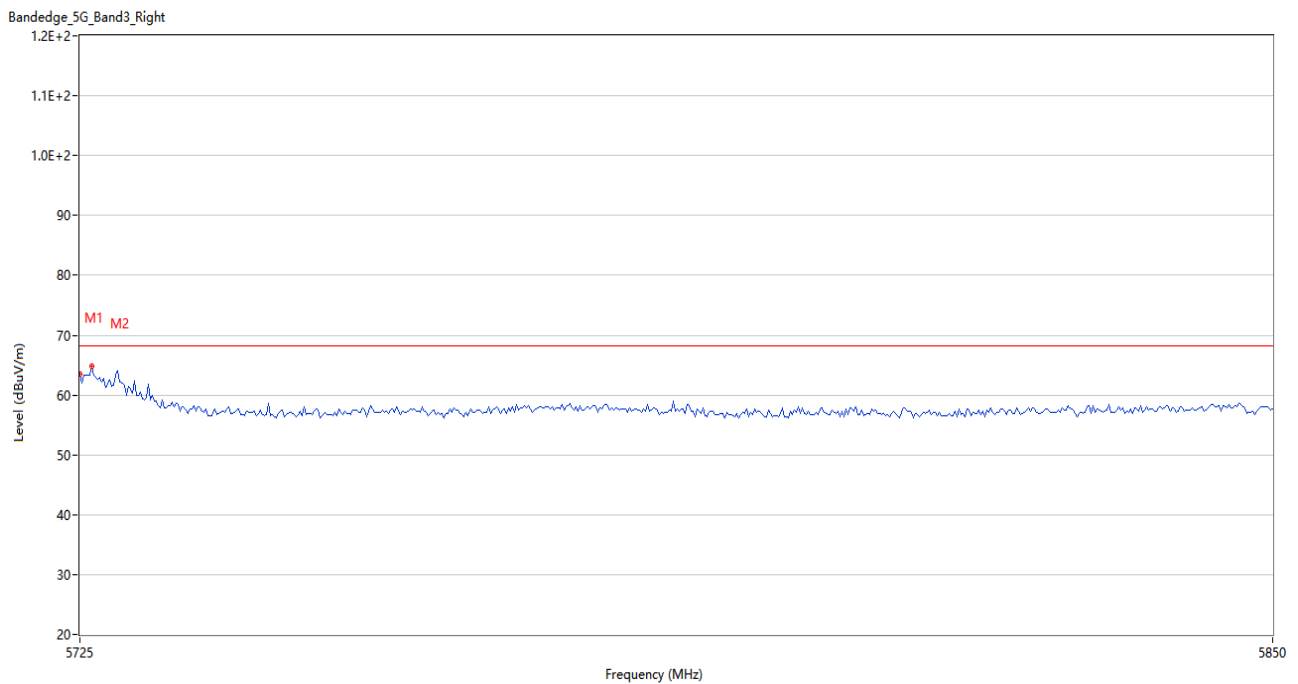
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.17	3.88	68.2	10.03	Peak	360.00	400	Horizontal	Pass
2	5726.042	61.17	3.99	68.2	7.03	Peak	355.00	200	Horizontal	Pass

U-NII-2C 11ac20 Low Channel



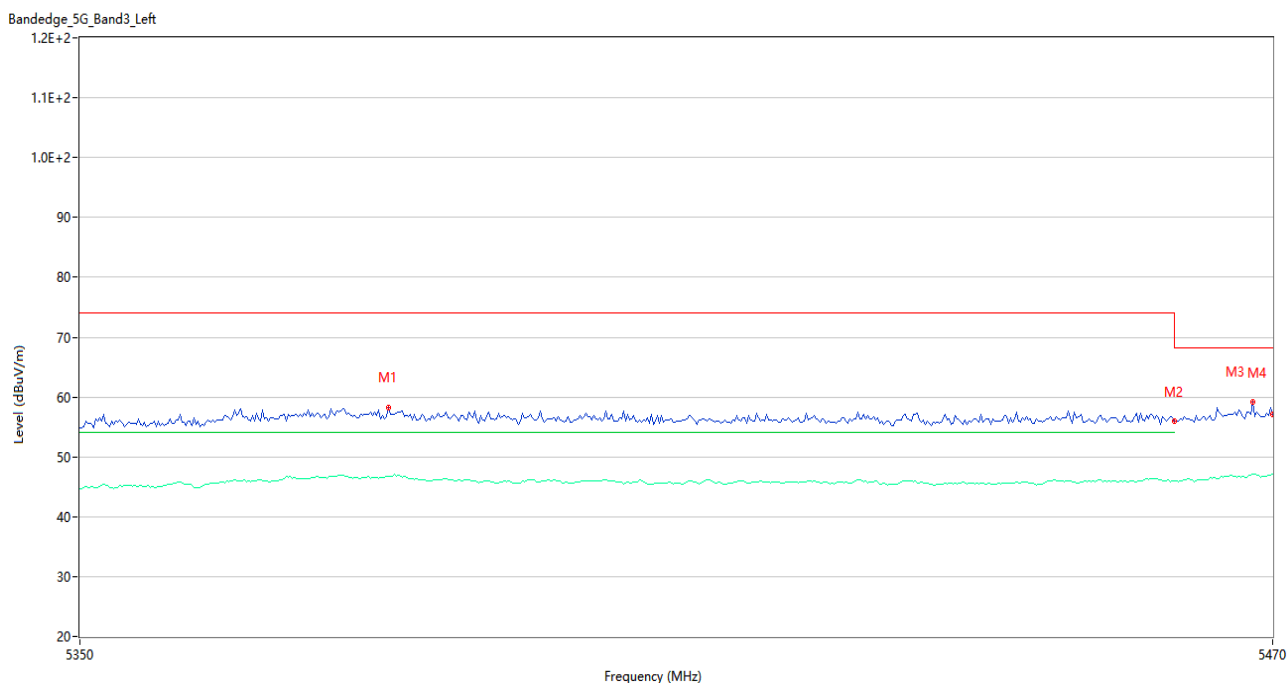
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5372.400	58.67	4.32	74.0	15.33	Peak	342.00	400	Horizontal	Pass
1**	5372.400	46.27	4.32	54.0	7.73	AV	342.00	400	Horizontal	Pass
2	5460.000	55.91	3.08	74.0	18.09	Peak	6.00	100	Horizontal	Pass
2**	5460.000	46.36	3.08	54.0	7.64	AV	6.00	100	Horizontal	Pass
3	5466.400	60.88	3.71	68.2	7.32	Peak	0.00	300	Horizontal	Pass
3**	5466.400	48.97	3.71	--	--	AV	0.00	300	Horizontal	N/A
4	5470.000	60.63	3.90	68.2	7.57	Peak	0.00	400	Horizontal	Pass
4**	5470.000	50.01	3.90	--	--	AV	0.00	400	Horizontal	N/A

U-NII-2C 11ac20 High Channel



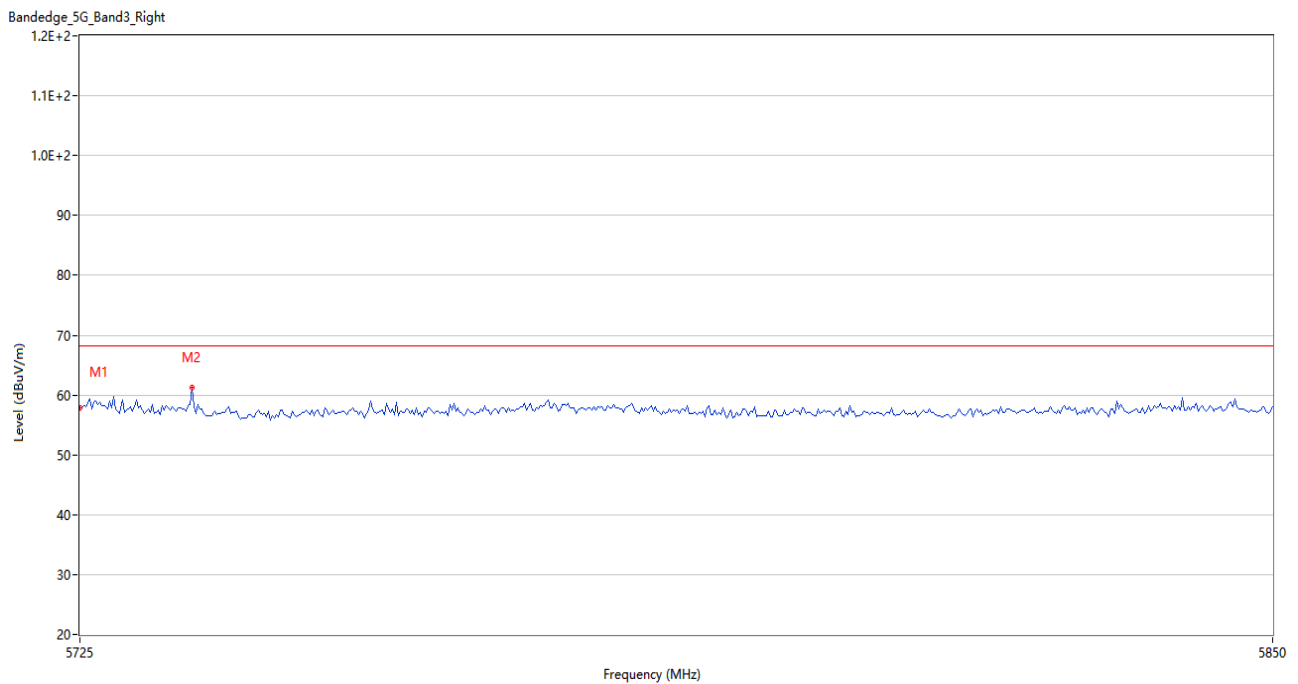
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	63.49	3.88	68.2	4.71	Peak	0.00	100	Horizontal	Pass
2	5726.250	64.75	4.04	68.2	3.45	Peak	0.00	400	Horizontal	Pass

U-NII-2C 11ac40 Low Channel



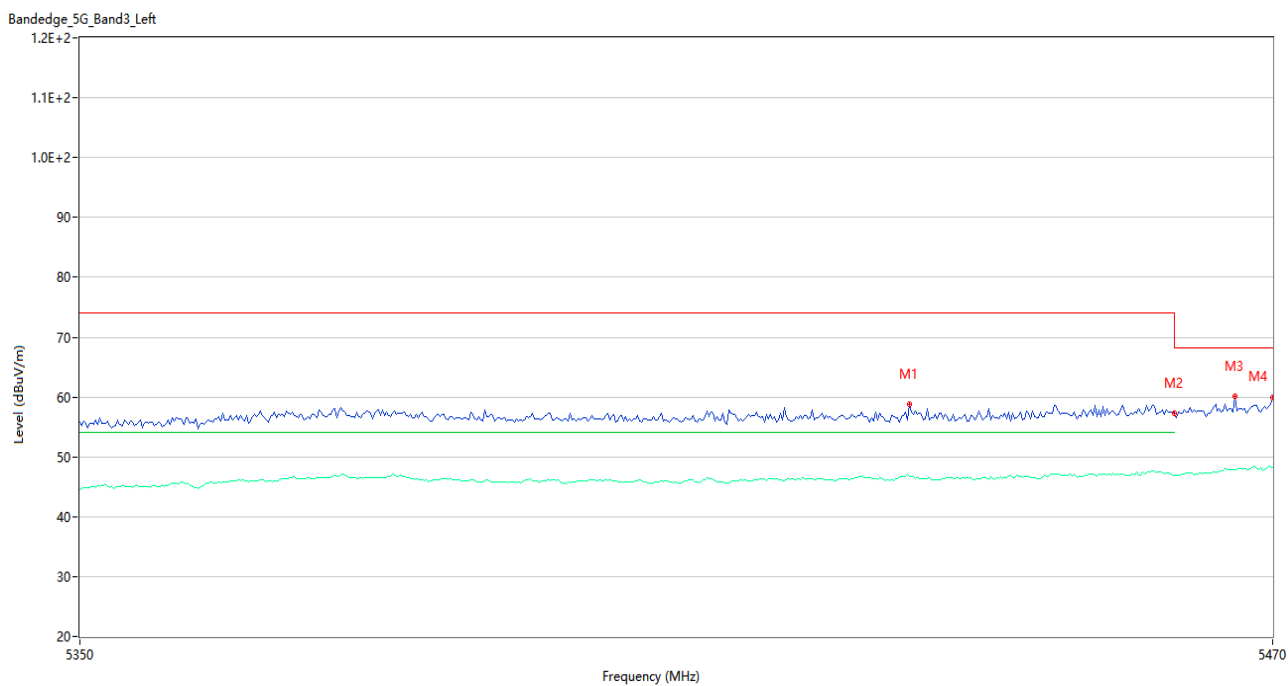
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5380.800	58.32	4.62	74.0	15.68	Peak	298.00	400	Horizontal	Pass
1**	5380.800	46.67	4.62	54.0	7.33	AV	298.00	400	Horizontal	Pass
2	5460.000	55.94	3.08	74.0	18.06	Peak	343.00	200	Horizontal	Pass
2**	5460.000	46.01	3.08	54.0	7.99	AV	343.00	200	Horizontal	Pass
3	5468.000	59.24	3.98	68.2	8.96	Peak	264.00	400	Horizontal	Pass
3**	5468.000	47.11	3.98	--	--	AV	264.00	400	Horizontal	N/A
4	5470.000	57.15	3.90	68.2	11.05	Peak	0.00	300	Horizontal	Pass
4**	5470.000	47.19	3.90	--	--	AV	0.00	300	Horizontal	N/A

U-NII-2C 11ac40 High Channel



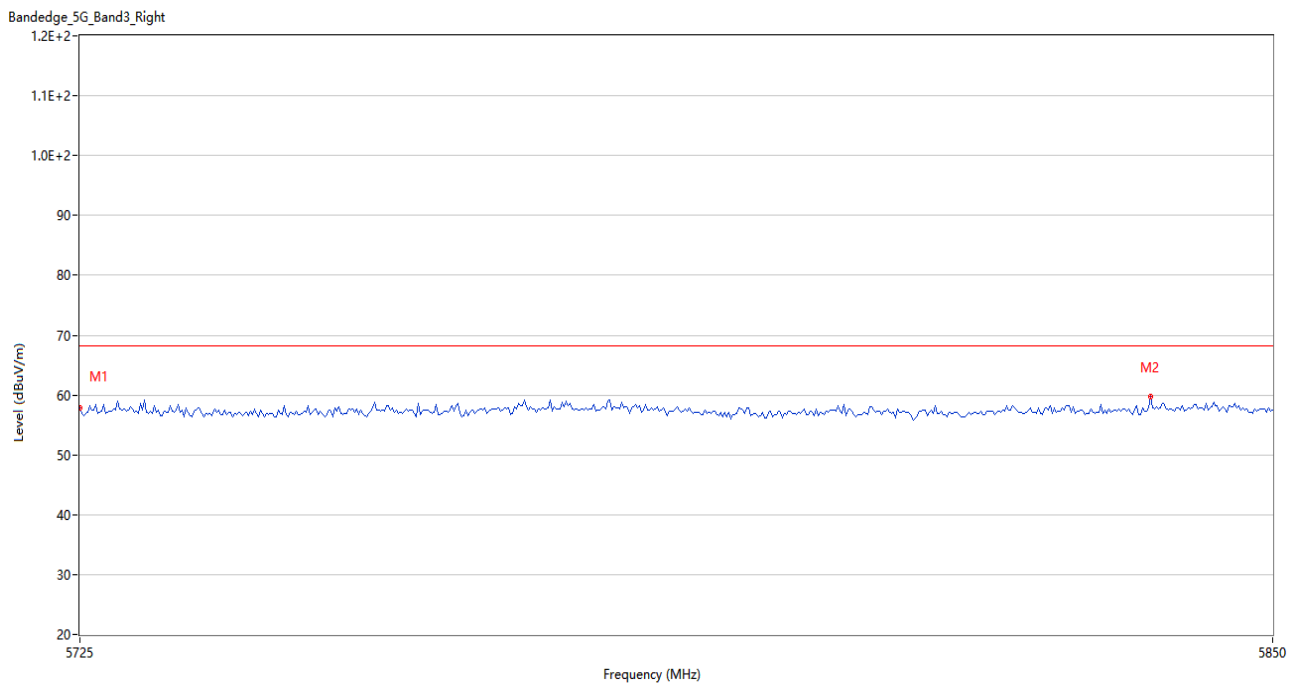
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.79	3.88	68.2	10.41	Peak	345.00	300	Horizontal	Pass
2	5736.667	61.26	3.84	68.2	6.94	Peak	360.00	100	Horizontal	Pass

U-NII-2C 11ac80 Low Channel



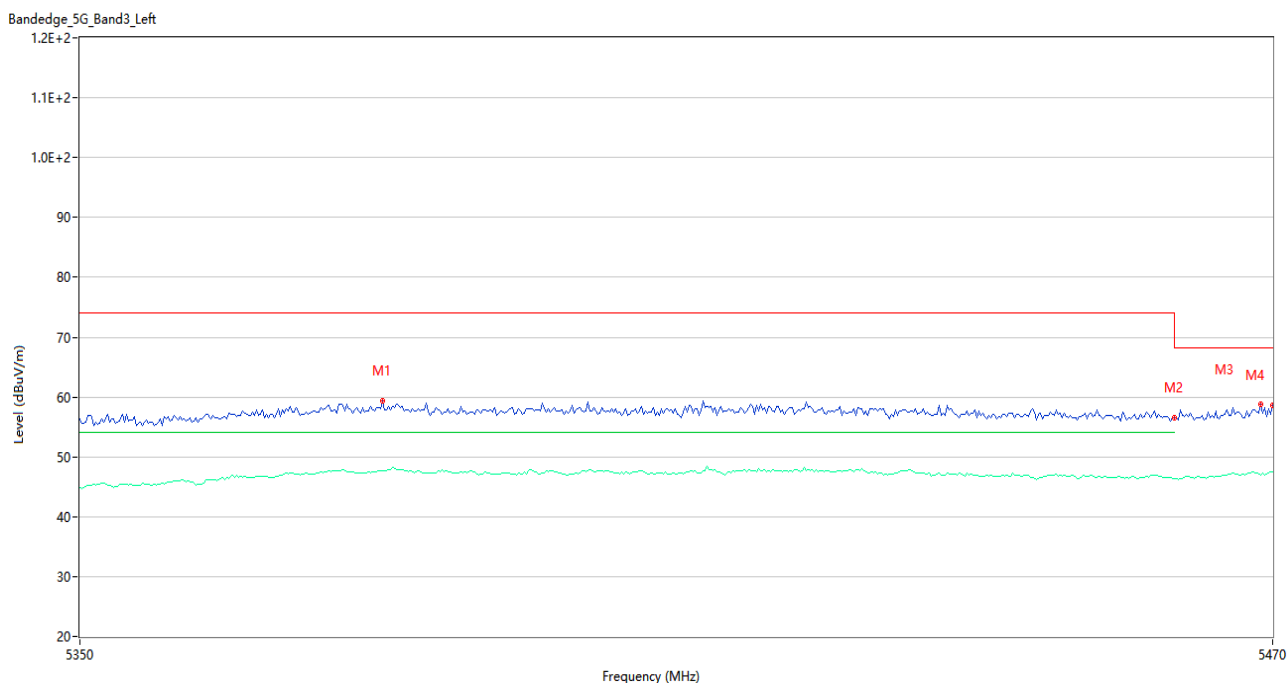
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5433.200	58.79	3.99	74.0	15.21	Peak	275.00	300	Horizontal	Pass
1**	5433.200	46.75	3.99	54.0	7.25	AV	275.00	300	Horizontal	Pass
2	5460.000	57.38	3.08	74.0	16.62	Peak	1.00	100	Horizontal	Pass
2**	5460.000	46.91	3.08	54.0	7.09	AV	1.00	100	Horizontal	Pass
3	5466.200	60.18	3.72	68.2	8.02	Peak	3.00	300	Horizontal	Pass
3**	5466.200	47.95	3.72	--	--	AV	3.00	300	Horizontal	N/A
4	5470.000	59.83	3.90	68.2	8.37	Peak	254.00	200	Horizontal	Pass
4**	5470.000	48.34	3.90	--	--	AV	254.00	200	Horizontal	N/A

U-NII-2C 11ac80 High Channel



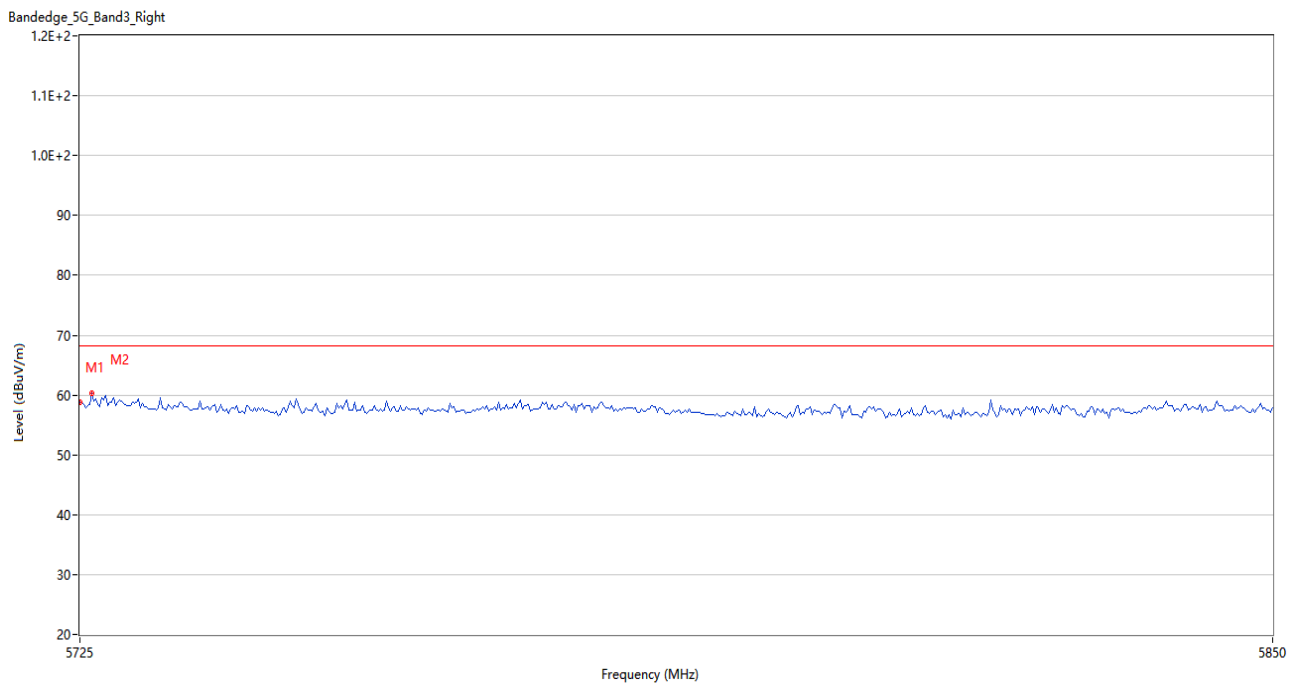
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.87	3.88	68.2	10.33	Peak	265.00	200	Horizontal	Pass
2	5837.084	59.68	5.24	68.2	8.52	Peak	122.00	300	Horizontal	Pass

U-NII-2C 11ac160 Middle Channel



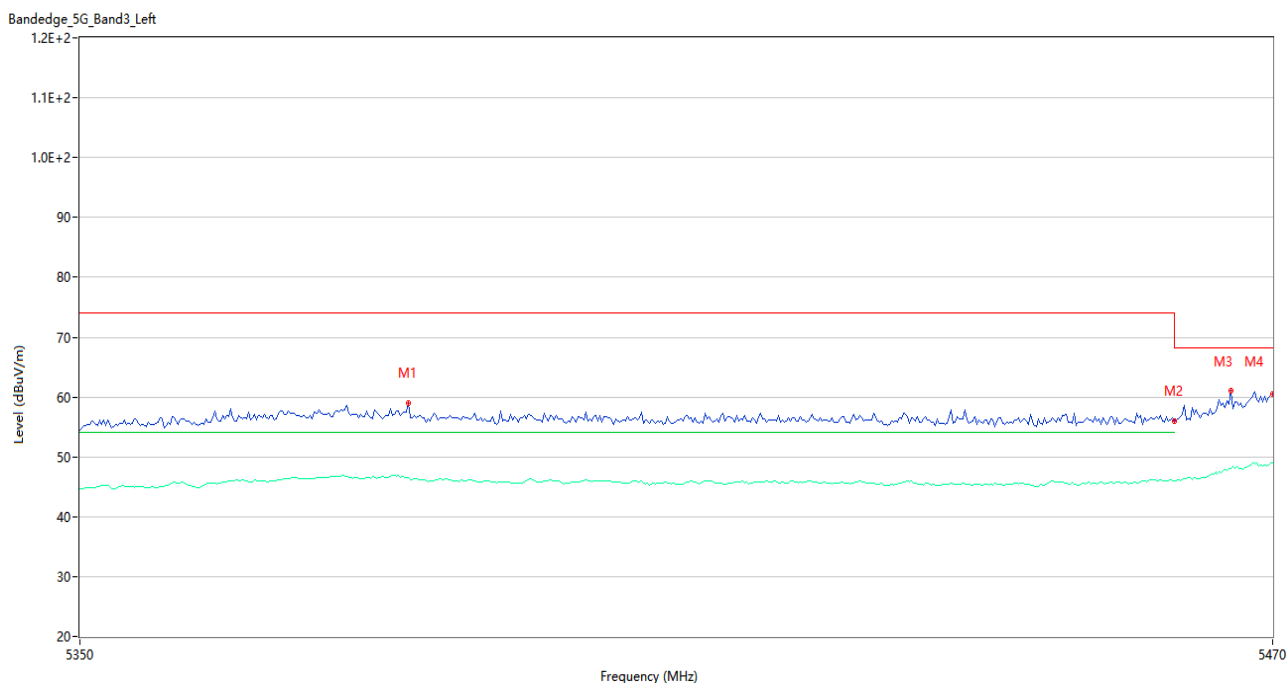
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5380.200	59.43	4.48	74.0	14.57	Peak	0.00	300	Horizontal	Pass
1**	5380.200	47.69	4.48	54.0	6.31	AV	0.00	300	Horizontal	Pass
2	5460.000	56.54	3.08	74.0	17.46	Peak	155.00	100	Horizontal	Pass
2**	5460.000	46.39	3.08	54.0	7.61	AV	155.00	100	Horizontal	Pass
3	5468.800	58.79	3.55	68.2	9.41	Peak	340.00	400	Horizontal	Pass
3**	5468.800	47.02	3.55	--	--	AV	340.00	400	Horizontal	N/A
4	5470.000	58.66	3.90	68.2	9.54	Peak	340.00	400	Horizontal	Pass
4**	5470.000	47.48	3.90	--	--	AV	340.00	400	Horizontal	N/A

U-NII-2C 11ac160 Middle Channel



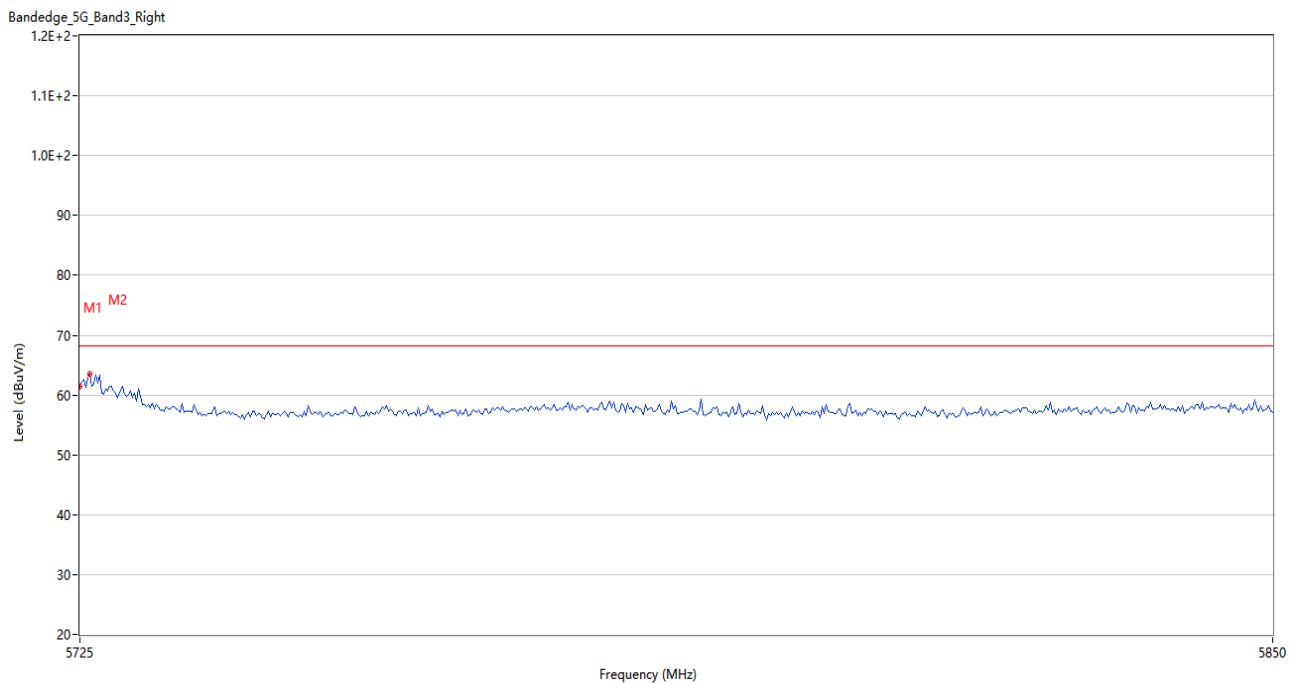
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	58.77	3.88	68.2	9.43	Peak	340.00	100	Horizontal	Pass
2	5726.250	60.31	4.04	68.2	7.89	Peak	346.00	200	Horizontal	Pass

U-NII-2C 11ax20(SU) Low Channel



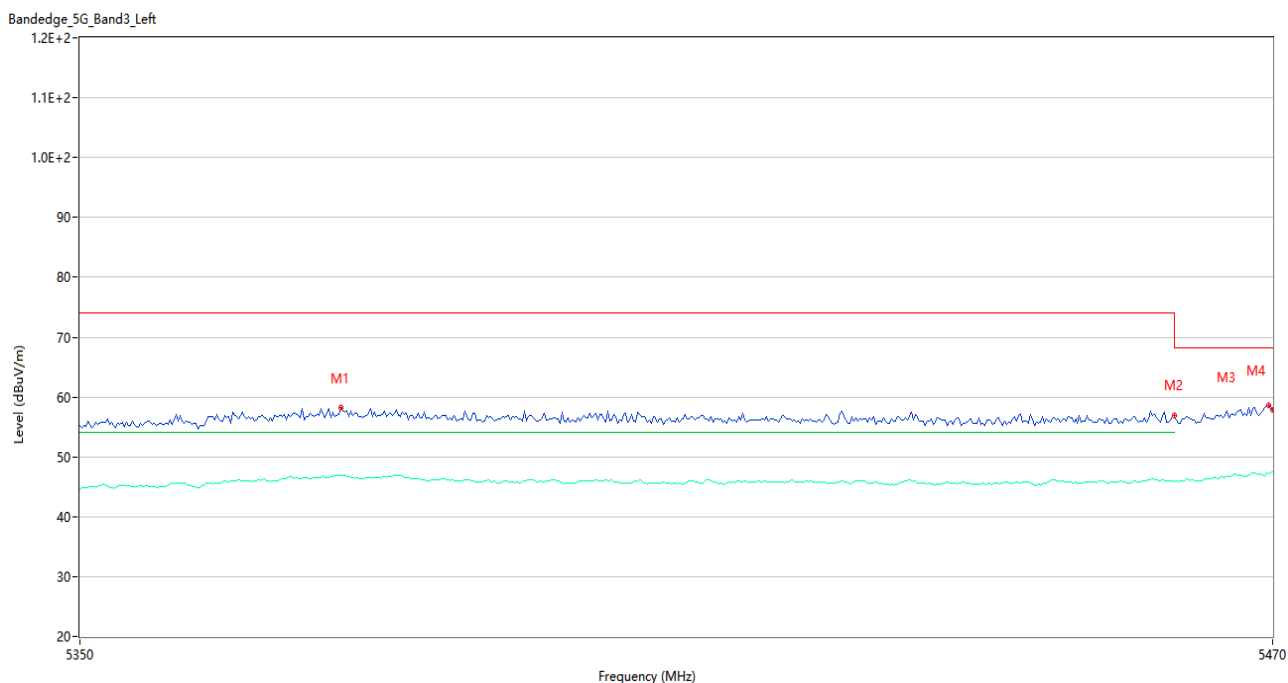
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5382.800	59.02	4.33	74.0	14.98	Peak	193.00	300	Horizontal	Pass
1**	5382.800	46.50	4.33	54.0	7.50	AV	193.00	300	Horizontal	Pass
2	5460.000	56.05	3.08	74.0	17.95	Peak	293.00	300	Horizontal	Pass
2**	5460.000	46.01	3.08	54.0	7.99	AV	293.00	300	Horizontal	Pass
3	5465.800	61.08	3.73	68.2	7.12	Peak	337.00	400	Horizontal	Pass
3**	5465.800	48.12	3.73	--	--	AV	337.00	400	Horizontal	N/A
4	5470.000	60.58	3.90	68.2	7.62	Peak	323.00	300	Horizontal	Pass
4**	5470.000	48.94	3.90	--	--	AV	323.00	300	Horizontal	N/A

U-NII-2C 11ax20(SU) High Channel



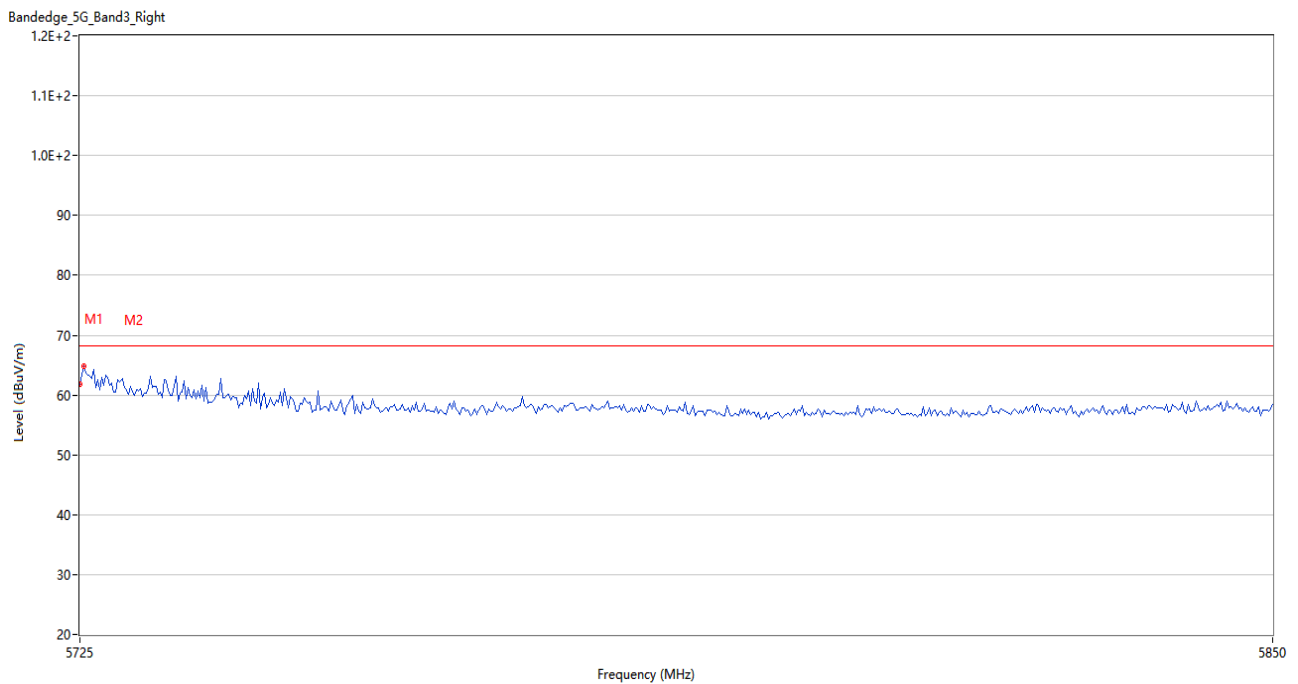
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.49	3.88	68.2	6.71	Peak	355.00	400	Horizontal	Pass
2	5726.042	63.44	3.99	68.2	4.76	Peak	360.00	400	Horizontal	Pass

U-NII-2C 11ax40(SU) Low Channel



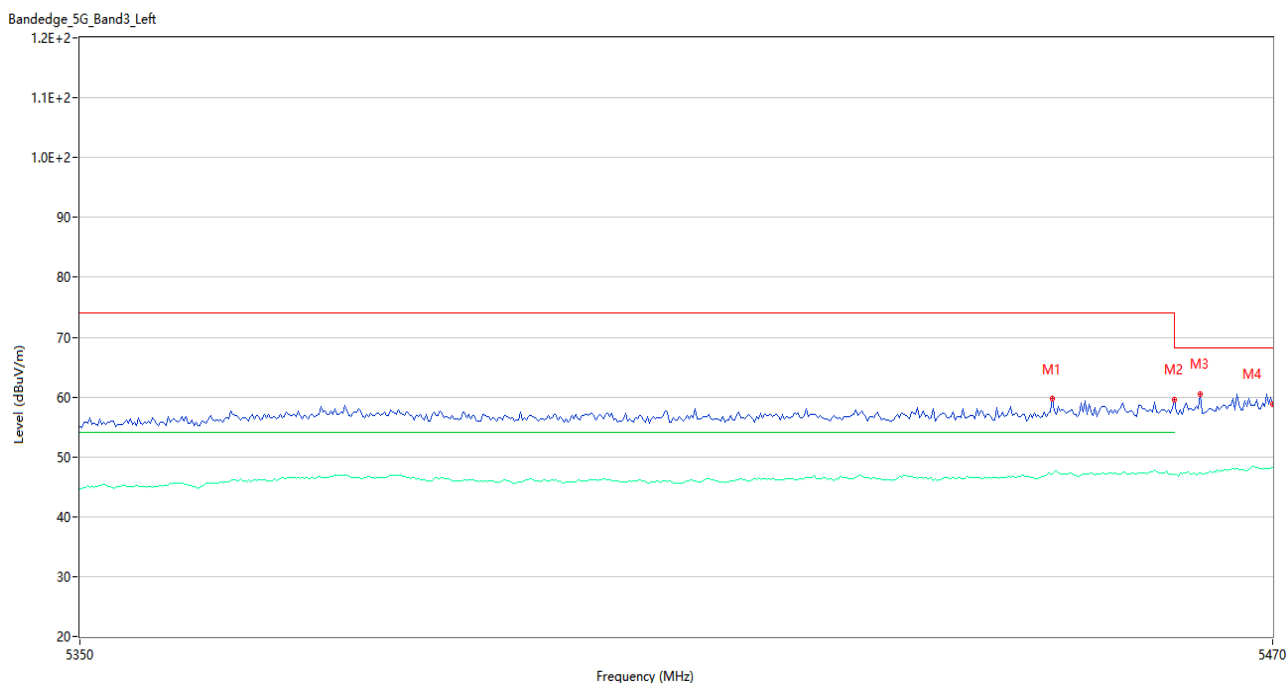
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5376.000	58.20	4.84	74.0	15.80	Peak	325.00	400	Horizontal	Pass
1**	5376.000	46.96	4.84	54.0	7.04	AV	325.00	400	Horizontal	Pass
2	5460.000	56.93	3.08	74.0	17.07	Peak	4.00	100	Horizontal	Pass
2**	5460.000	45.88	3.08	54.0	8.12	AV	4.00	100	Horizontal	Pass
3	5469.600	58.62	3.74	68.2	9.58	Peak	1.00	400	Horizontal	Pass
3**	5469.600	47.11	3.74	--	--	AV	1.00	400	Horizontal	N/A
4	5470.000	57.94	3.90	68.2	10.26	Peak	8.00	100	Horizontal	Pass
4**	5470.000	47.44	3.90	--	--	AV	8.00	100	Horizontal	N/A

U-NII-2C 11ax40(SU) High Channel



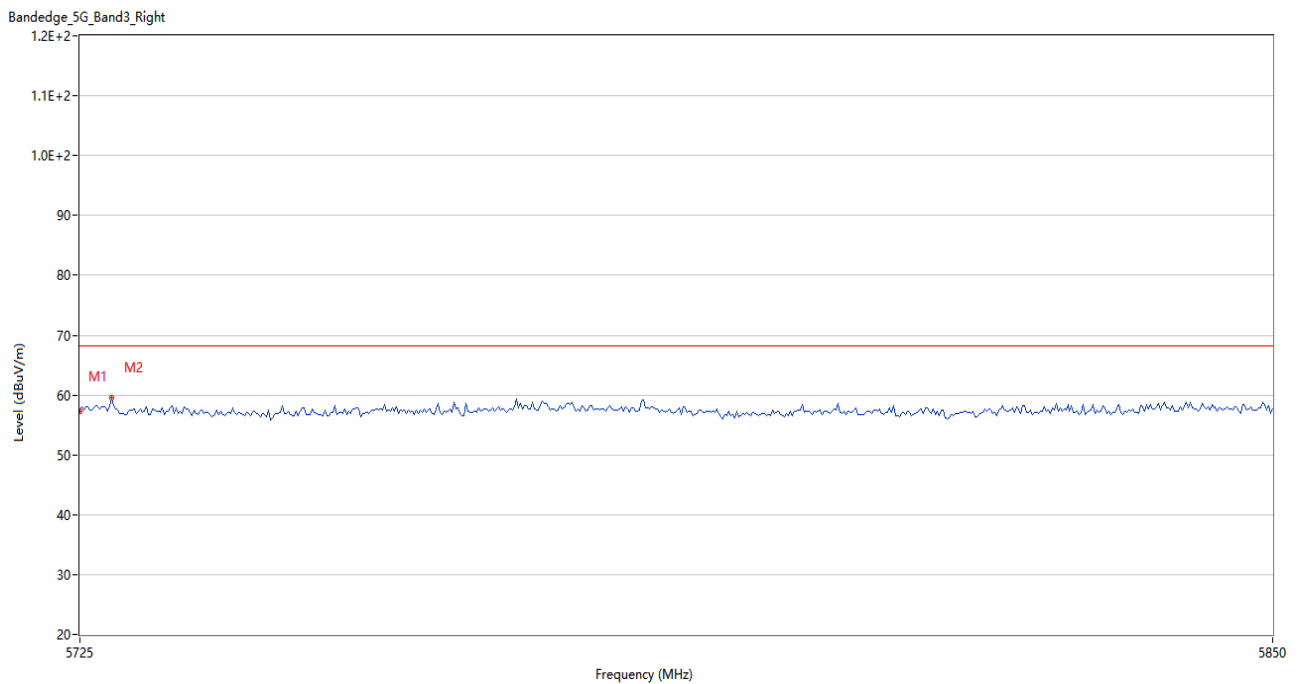
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.79	3.88	68.2	6.41	Peak	287.00	300	Horizontal	Pass
2	5725.416	64.85	3.89	68.2	3.35	Peak	358.00	200	Horizontal	Pass

U-NII-2C 11ax80(SU) Low Channel



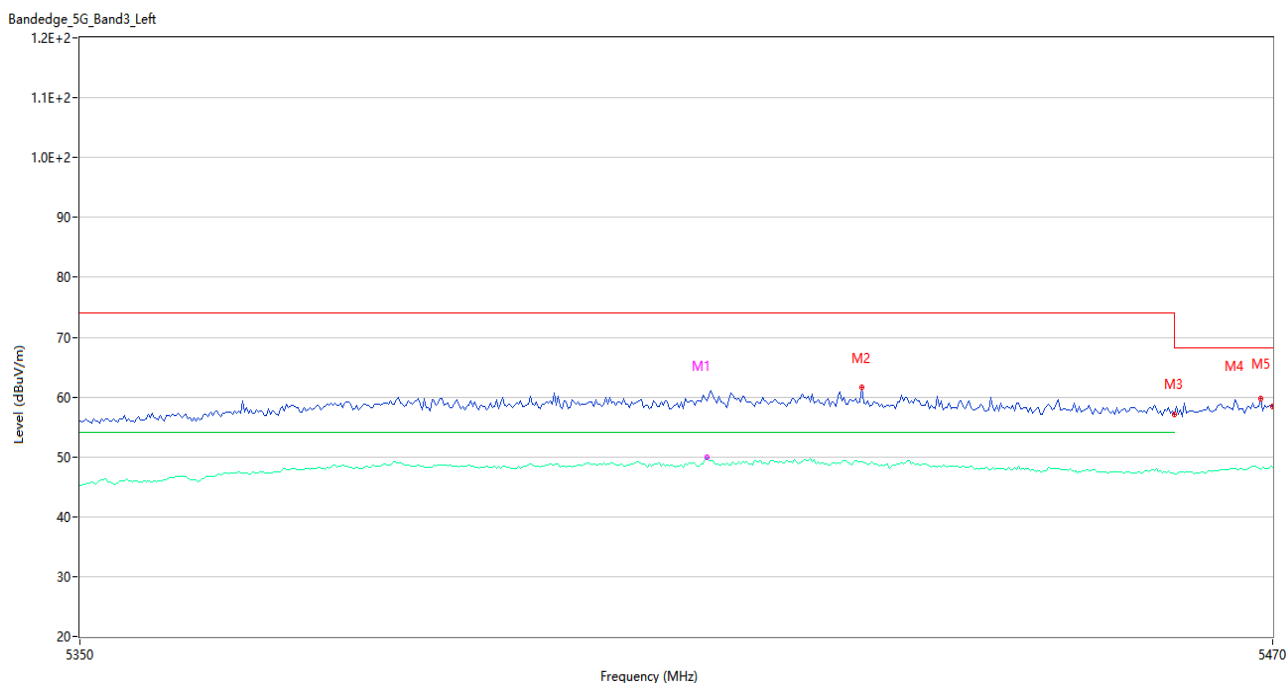
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5447.600	59.65	3.38	74.0	14.35	Peak	360.00	300	Horizontal	Pass
1**	5447.600	47.14	3.38	54.0	6.86	AV	360.00	300	Horizontal	Pass
2	5460.000	59.60	3.08	74.0	14.40	Peak	329.00	200	Horizontal	Pass
2**	5460.000	46.98	3.08	54.0	7.02	AV	329.00	200	Horizontal	Pass
3	5462.600	60.48	3.16	68.2	7.72	Peak	360.00	200	Horizontal	Pass
3**	5462.600	47.26	3.16	--	--	AV	360.00	200	Horizontal	N/A
4	5470.000	58.81	3.90	68.2	9.39	Peak	8.00	100	Horizontal	Pass
4**	5470.000	48.29	3.90	--	--	AV	8.00	100	Horizontal	N/A

U-NII-2C 11ax80(SU) High Channel



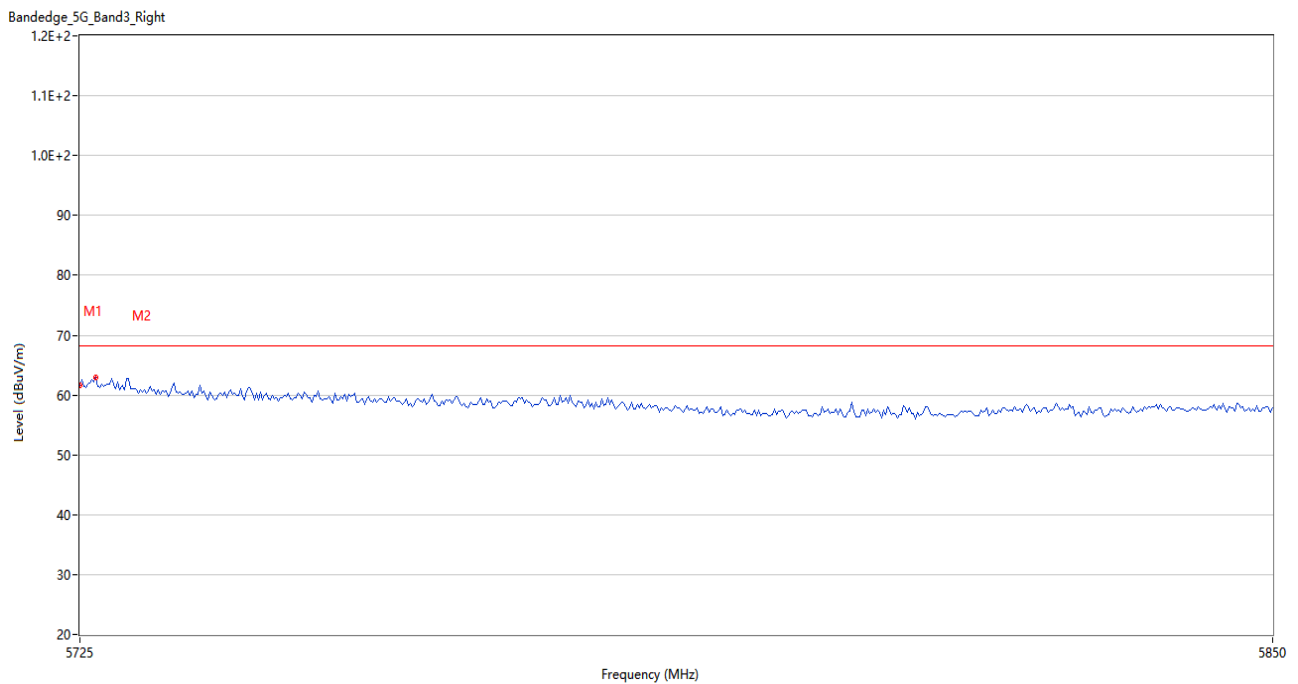
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	57.22	3.88	68.2	10.98	Peak	0.00	400	Horizontal	Pass
2	5728.333	59.59	4.02	68.2	8.61	Peak	348.00	300	Horizontal	Pass

U-NII-2C 11ax160(SU) Middle Channel



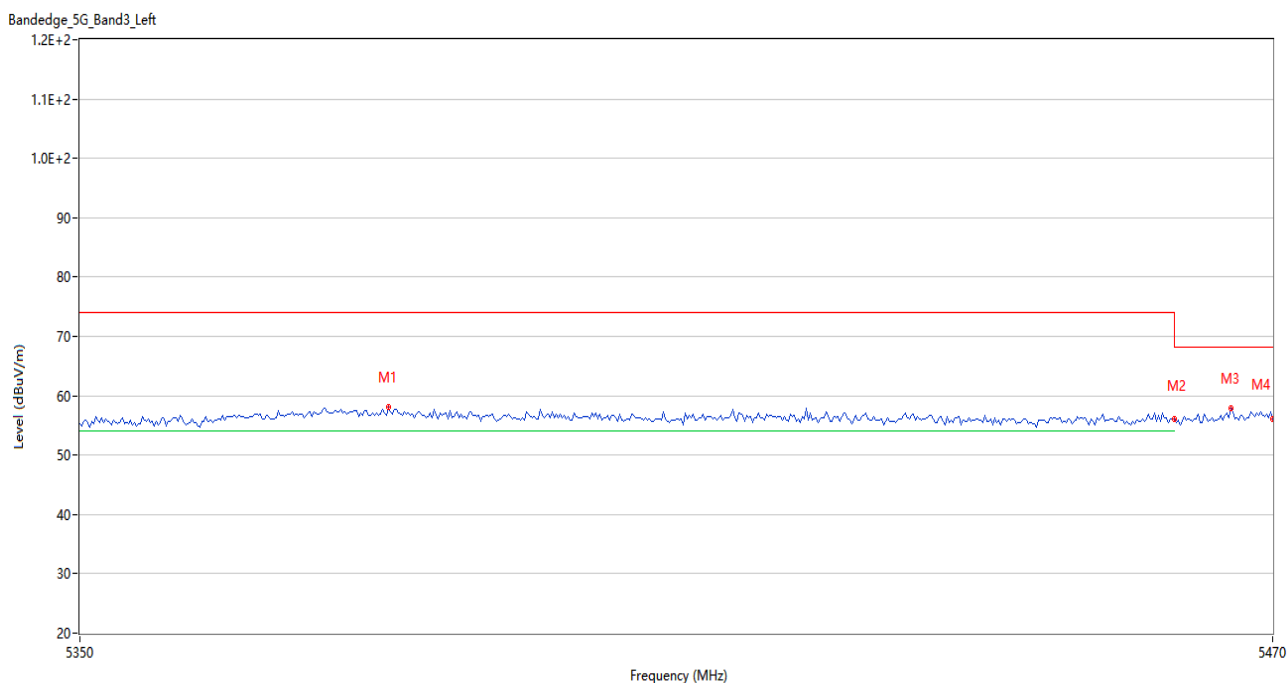
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5412.800	59.36	4.21	74.0	14.64	Peak	283.00	100	Horizontal	Pass
1**	5412.800	49.86	4.21	54.0	4.14	AV	283.00	100	Horizontal	Pass
2	5428.400	61.59	3.87	74.0	12.41	Peak	330.00	300	Horizontal	Pass
2**	5428.400	49.24	3.87	54.0	4.76	AV	330.00	300	Horizontal	Pass
3	5460.000	57.09	3.08	74.0	16.91	Peak	334.00	200	Horizontal	Pass
3**	5460.000	47.12	3.08	54.0	6.88	AV	334.00	200	Horizontal	Pass
4	5468.800	59.80	3.55	68.2	8.40	Peak	0.00	200	Horizontal	Pass
4**	5468.800	47.96	3.55	--	--	AV	0.00	200	Horizontal	N/A
5	5470.000	58.40	3.90	68.2	9.80	Peak	7.00	100	Horizontal	Pass
5**	5470.000	48.32	3.90	--	--	AV	7.00	100	Horizontal	N/A

U-NII-2C 11ax160(SU) Middle Channel



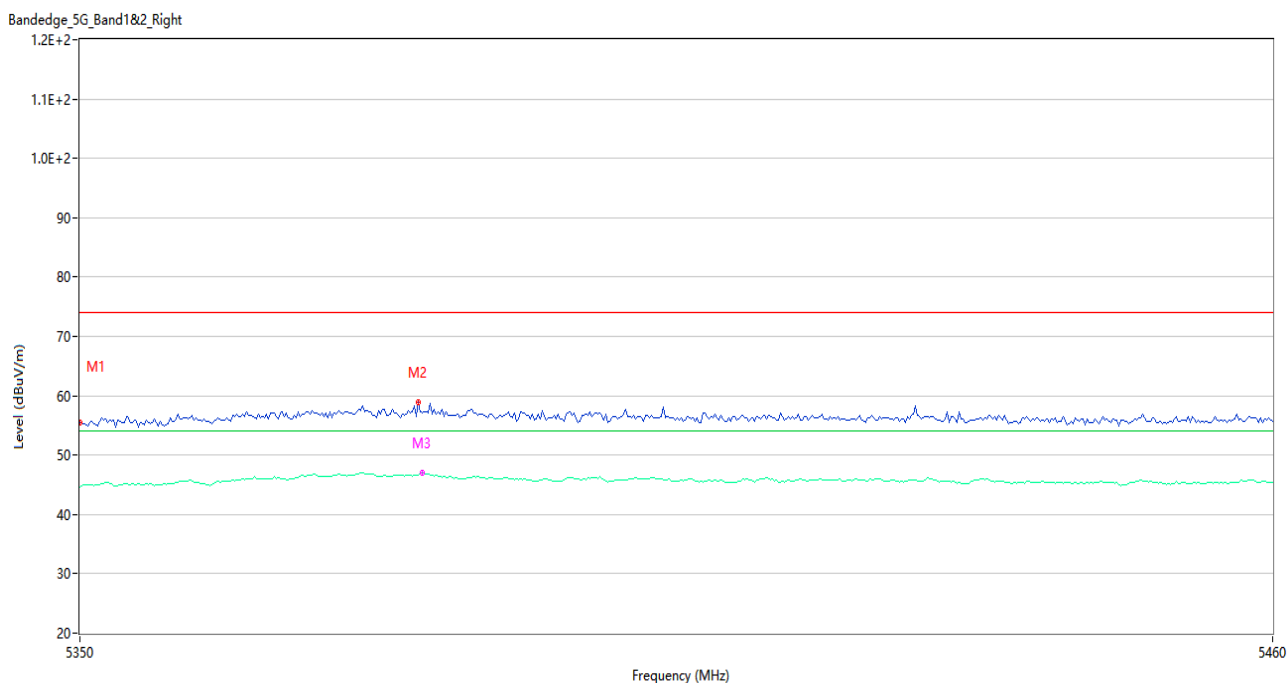
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	61.61	3.88	68.2	6.59	Peak	4.00	400	Horizontal	Pass
2	5726.667	62.97	4.03	68.2	5.23	Peak	4.00	400	Horizontal	Pass

U-NII-2C 11ax20(RU26) Low Channel



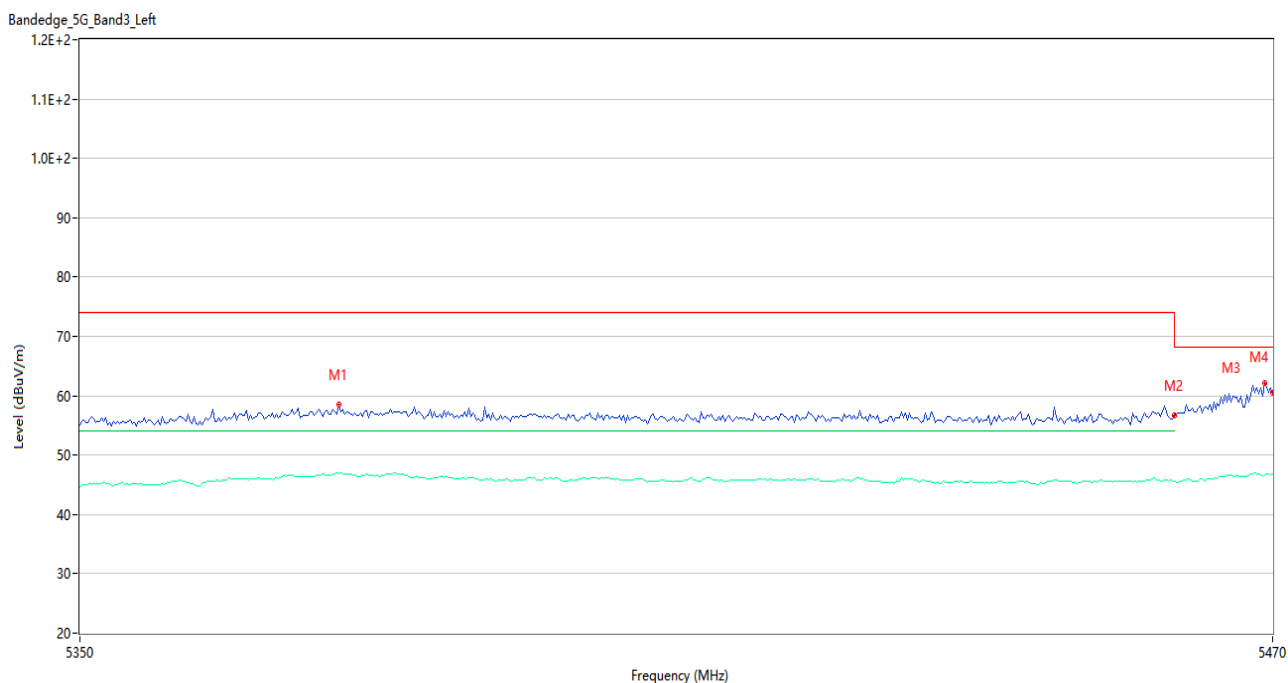
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5380.800	58.09	4.62	74.0	15.91	Peak	0.00	100	Horizontal	Pass
1**	5380.800	46.81	4.62	54.0	7.19	AV	0.00	100	Horizontal	Pass
2	5460.000	56.00	3.08	74.0	18.00	Peak	53.00	200	Horizontal	Pass
2**	5460.000	45.40	3.08	54.0	8.60	AV	53.00	200	Horizontal	Pass
3	5465.800	57.95	3.73	68.2	10.25	Peak	86.00	300	Horizontal	Pass
3**	5465.800	45.88	3.73	--	--	AV	86.00	300	Horizontal	N/A
4	5470.000	56.11	3.90	68.2	12.09	Peak	178.00	400	Horizontal	Pass
4**	5470.000	46.18	3.90	--	--	AV	178.00	400	Horizontal	N/A

U-NII-2C 11ax20(RU26) High Channel



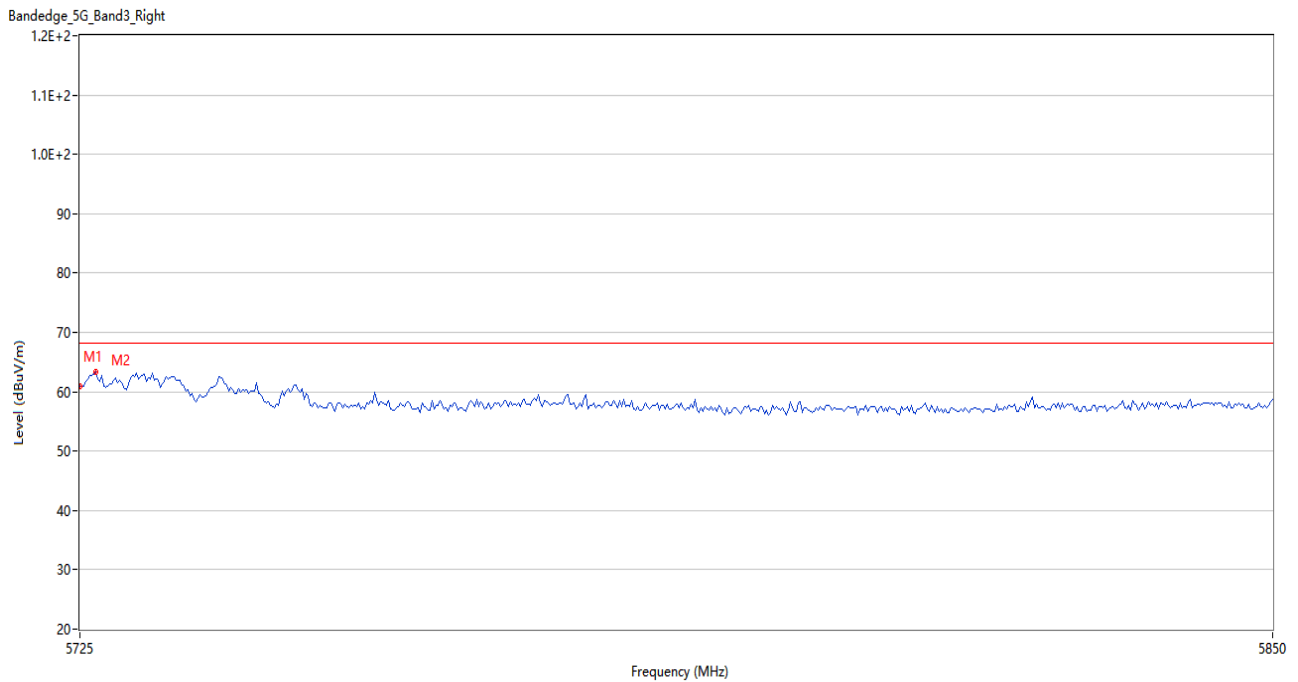
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5350.000	55.52	2.59	74.0	18.48	Peak	360.00	100	Horizontal	Pass
1**	5350.000	44.66	2.59	54.0	9.34	AV	360.00	100	Horizontal	Pass
2	5380.983	58.90	4.69	74.0	15.10	Peak	252.00	300	Horizontal	Pass
2**	5380.983	46.66	4.69	54.0	7.34	AV	252.00	300	Horizontal	Pass
3	5381.350	57.20	4.83	74.0	16.80	Peak	0.00	100	Horizontal	Pass
3**	5381.350	46.99	4.83	54.0	7.01	AV	0.00	100	Horizontal	Pass

U-NII-2C 11ax40(RU484) Low Channel



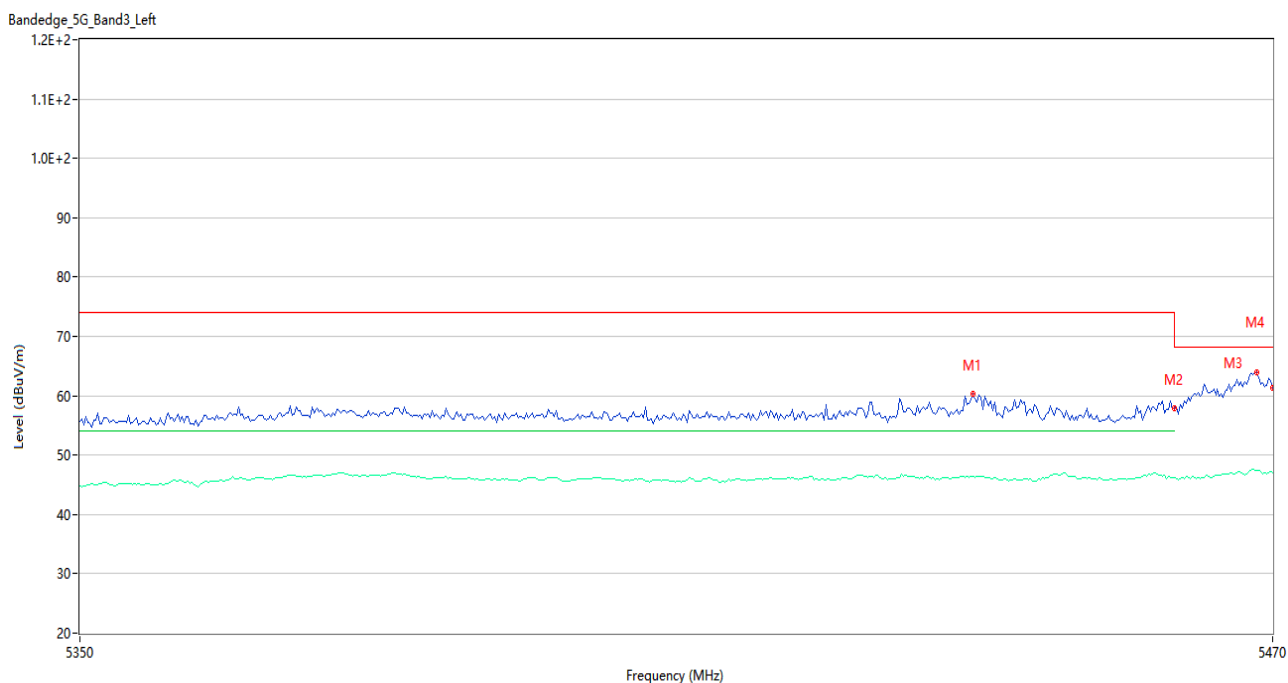
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5375.800	58.48	4.82	74.0	15.52	Peak	20.00	200	Horizontal	Pass
1**	5375.800	46.83	4.82	54.0	7.17	AV	20.00	200	Horizontal	Pass
2	5460.000	56.73	3.08	74.0	17.27	Peak	246.00	300	Horizontal	Pass
2**	5460.000	45.61	3.08	54.0	8.39	AV	246.00	300	Horizontal	Pass
3	5469.200	62.06	3.57	68.2	6.14	Peak	5.00	100	Horizontal	Pass
3**	5469.200	46.64	3.57	--	--	AV	5.00	100	Horizontal	N/A
4	5470.000	60.60	3.90	68.2	7.60	Peak	327.00	100	Horizontal	Pass
4**	5470.000	46.88	3.90	--	--	AV	327.00	100	Horizontal	N/A

U-NII-2C 11ax40(RU484) High Channel



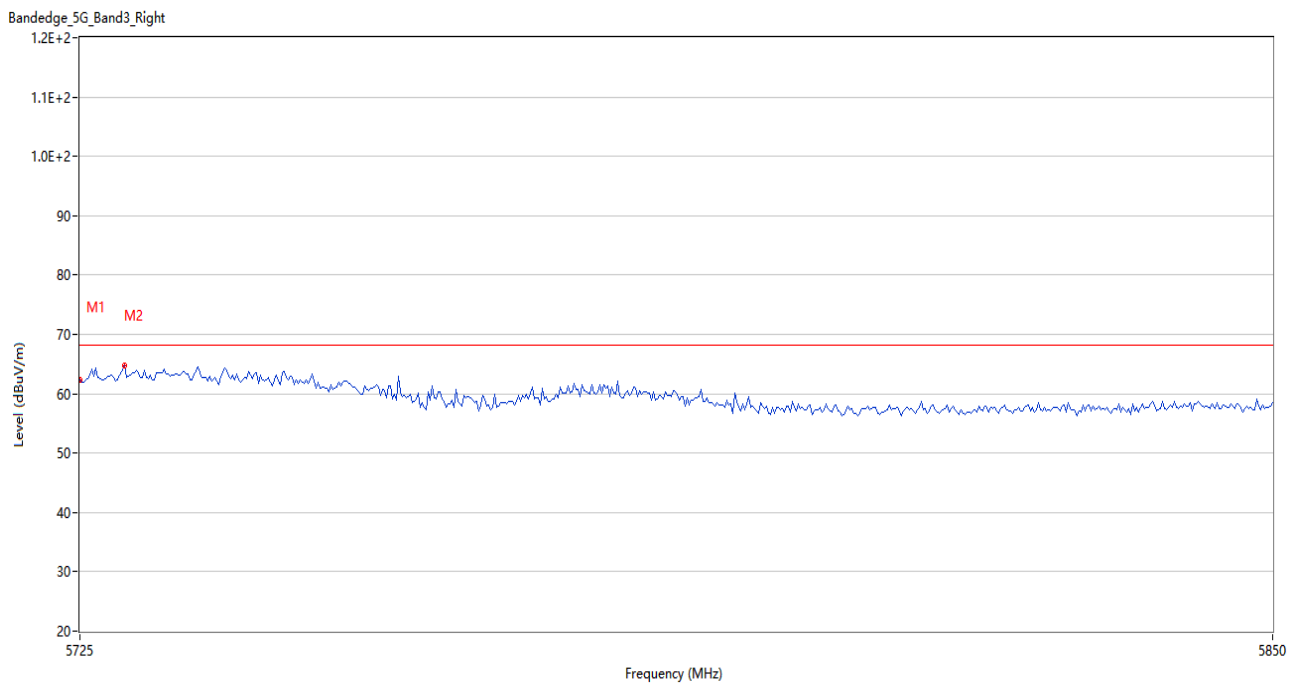
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	60.99	3.88	68.2	7.21	Peak	360.00	300	Horizontal	Pass
2	5726.667	63.37	4.03	68.2	4.83	Peak	347.00	400	Horizontal	Pass

U-NII-2C 11ax80(RU996) Low Channel



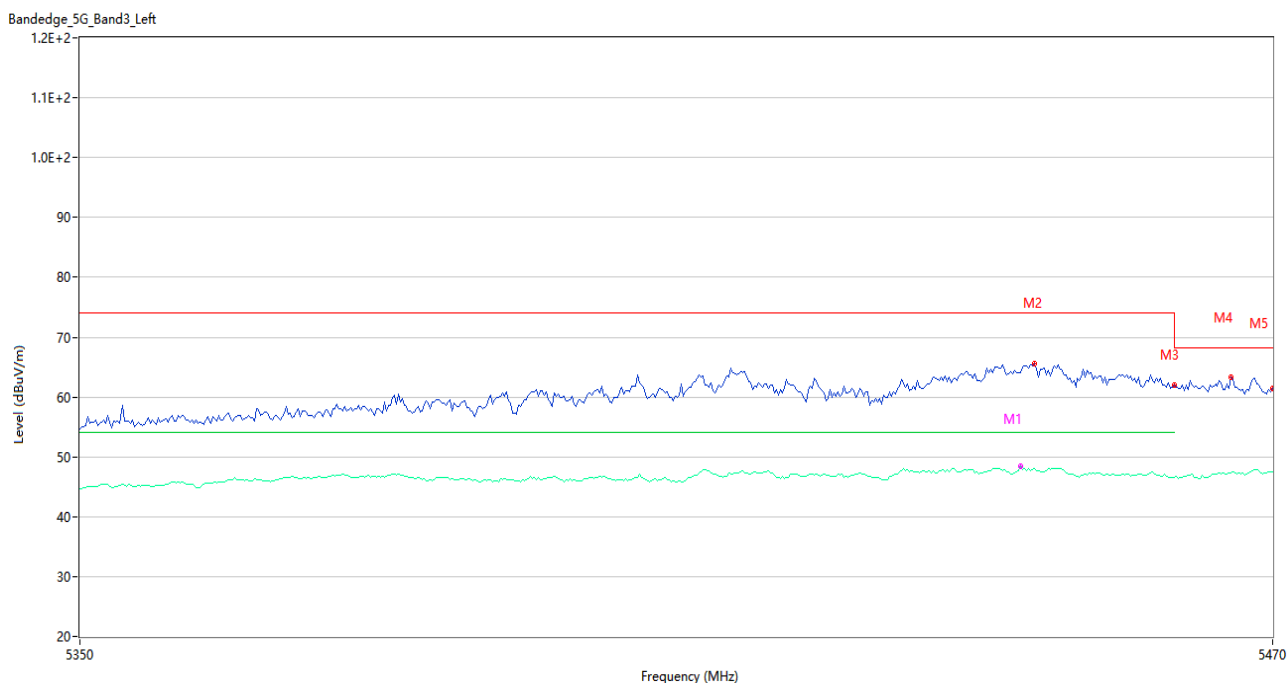
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5439.600	60.25	3.32	74.0	13.75	Peak	360.00	100	Horizontal	Pass
1**	5439.600	46.38	3.32	54.0	7.62	AV	360.00	100	Horizontal	Pass
2	5460.000	57.81	3.08	74.0	16.19	Peak	174.00	300	Horizontal	Pass
2**	5460.000	46.11	3.08	54.0	7.89	AV	174.00	300	Horizontal	Pass
3	5468.400	63.88	3.82	68.2	4.32	Peak	360.00	300	Horizontal	Pass
3**	5468.400	47.34	3.82	--	--	AV	360.00	300	Horizontal	N/A
4	5470.000	61.35	3.90	68.2	6.85	Peak	163.00	100	Horizontal	Pass
4**	5470.000	47.01	3.90	--	--	AV	163.00	100	Horizontal	N/A

U-NII-2C 11ax80(RU996) High Channel



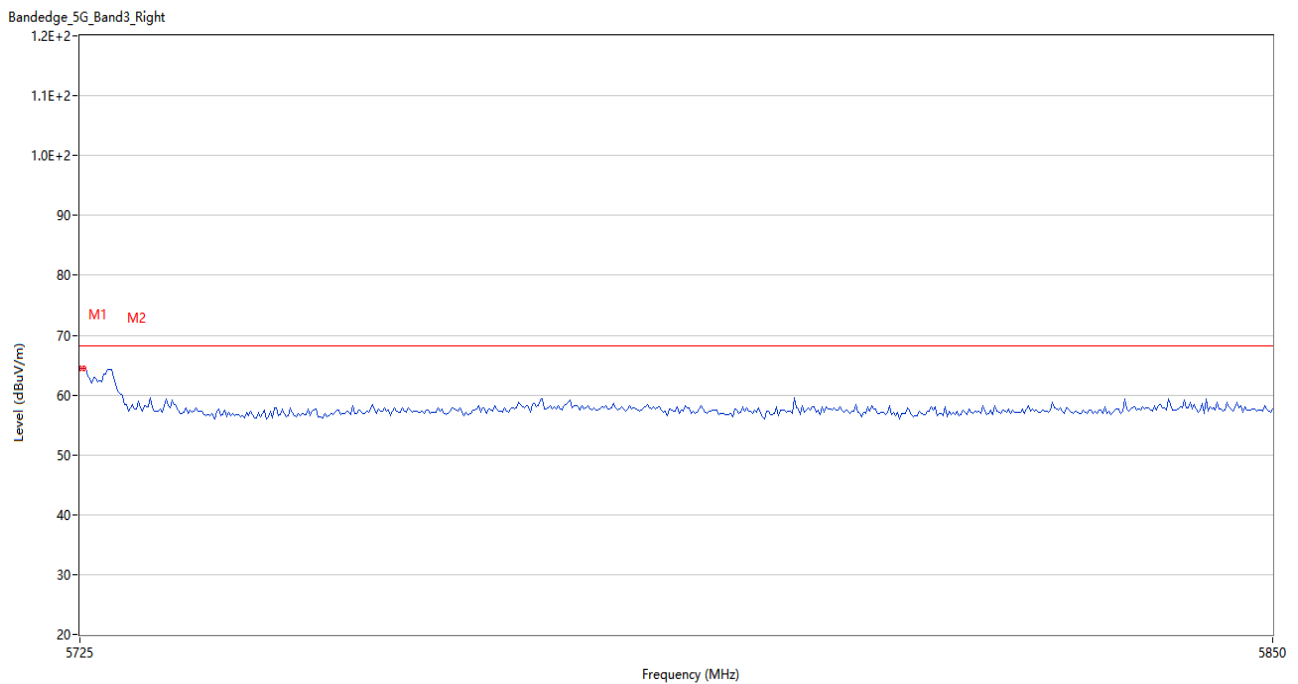
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	62.28	3.88	68.2	5.92	Peak	360.00	100	Horizontal	Pass
2	5729.584	64.66	3.78	68.2	3.54	Peak	352.00	400	Horizontal	Pass

U-NII-2C 11ax160(RU996*2) Middle Channel



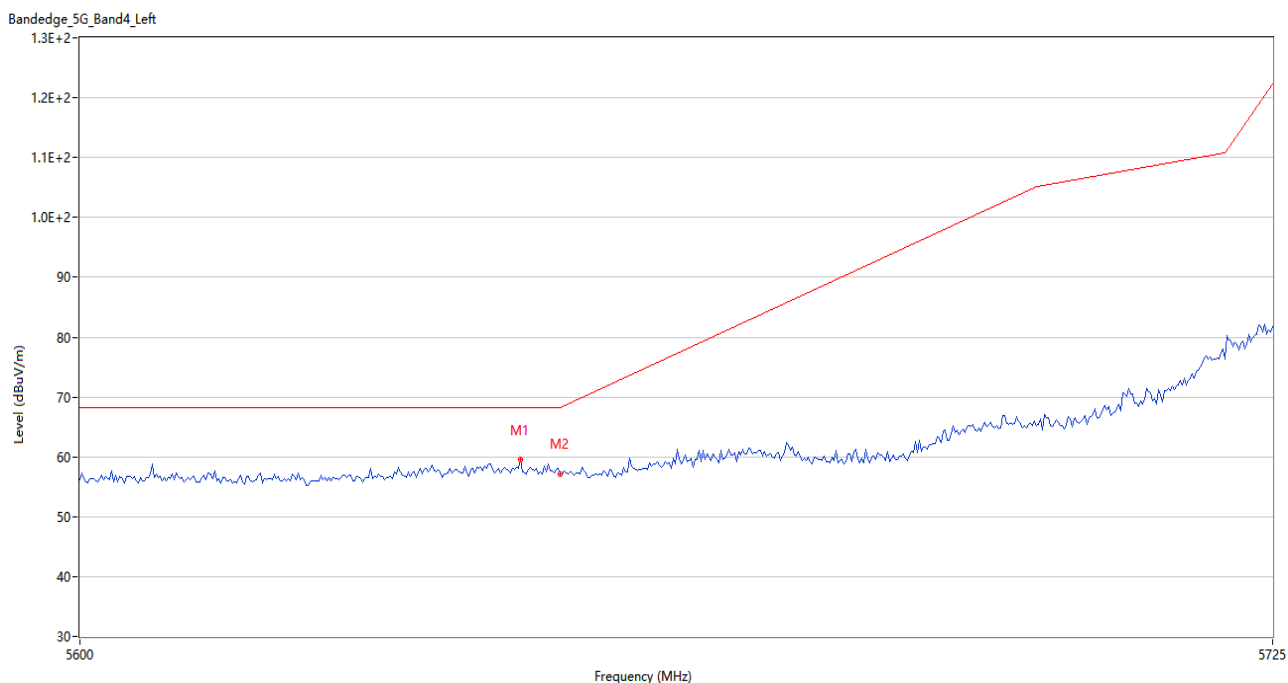
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5444.400	64.16	3.26	74.0	9.84	Peak	336.00	100	Horizontal	Pass
1**	5444.400	48.35	3.26	54.0	5.65	AV	336.00	100	Horizontal	Pass
2	5445.800	65.55	2.74	74.0	8.45	Peak	332.00	300	Horizontal	Pass
2**	5445.800	48.11	2.74	54.0	5.89	AV	332.00	300	Horizontal	Pass
3	5460.000	61.93	3.08	74.0	12.07	Peak	360.00	300	Horizontal	Pass
3**	5460.000	46.50	3.08	54.0	7.50	AV	360.00	300	Horizontal	Pass
4	5465.800	63.32	3.73	68.2	4.88	Peak	249.00	300	Horizontal	Pass
4**	5465.800	47.39	3.73	--	--	AV	249.00	300	Horizontal	N/A
5	5470.000	61.50	3.90	68.2	6.70	Peak	277.00	400	Horizontal	Pass
5**	5470.000	47.54	3.90	--	--	AV	277.00	400	Horizontal	N/A

U-NII-2C 11ax160(RU996*2) Middle Channel



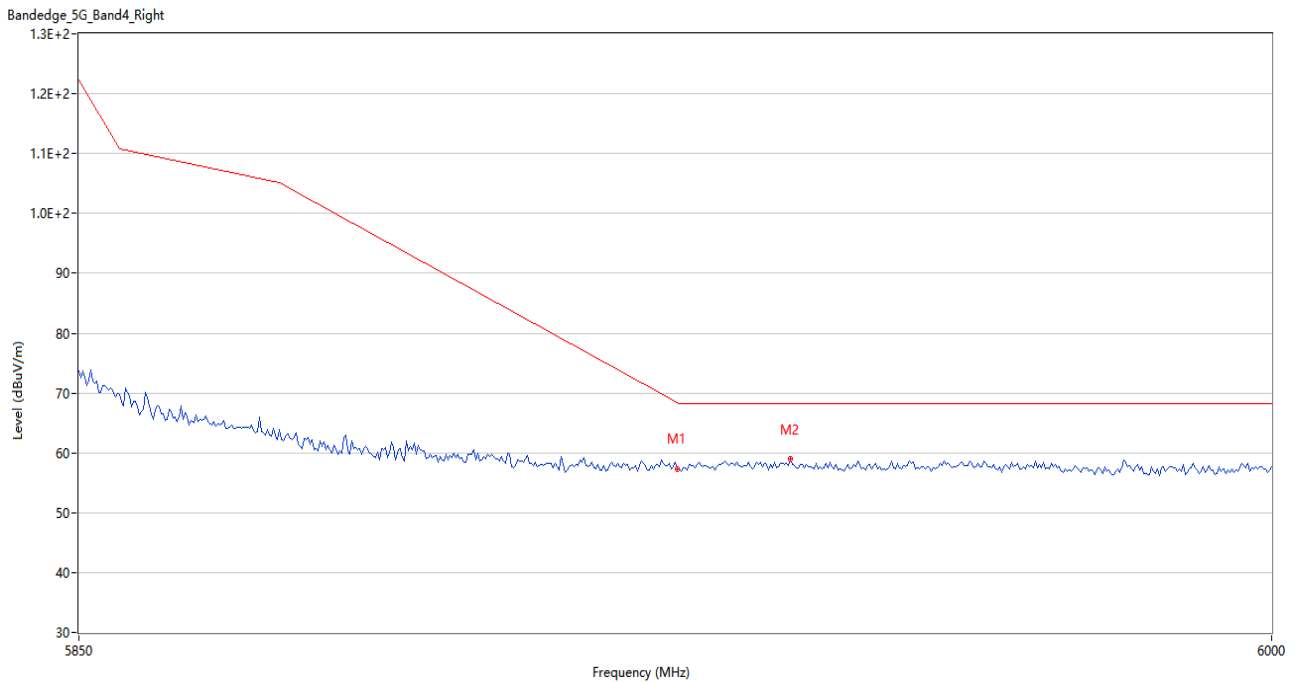
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5725.000	64.39	3.88	68.2	3.81	Peak	0.00	400	Horizontal	Pass
2	5725.416	64.46	3.89	68.2	3.74	Peak	356.00	300	Horizontal	Pass

U-NII-3 11a Low Channel



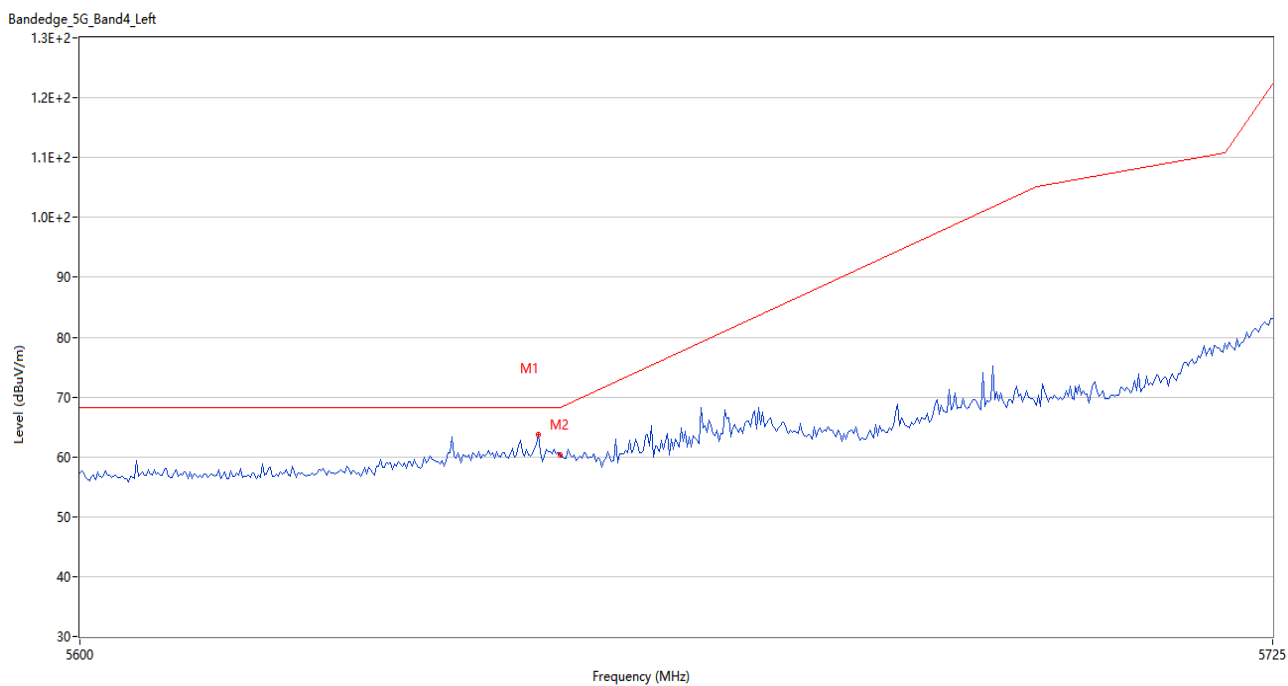
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5645.834	59.52	4.19	68.2	8.68	Peak	6.00	200	Horizontal	Pass
2	5650.000	57.19	4.18	68.2	11.01	Peak	285.00	100	Horizontal	Pass

U-NII-3 11a High Channel



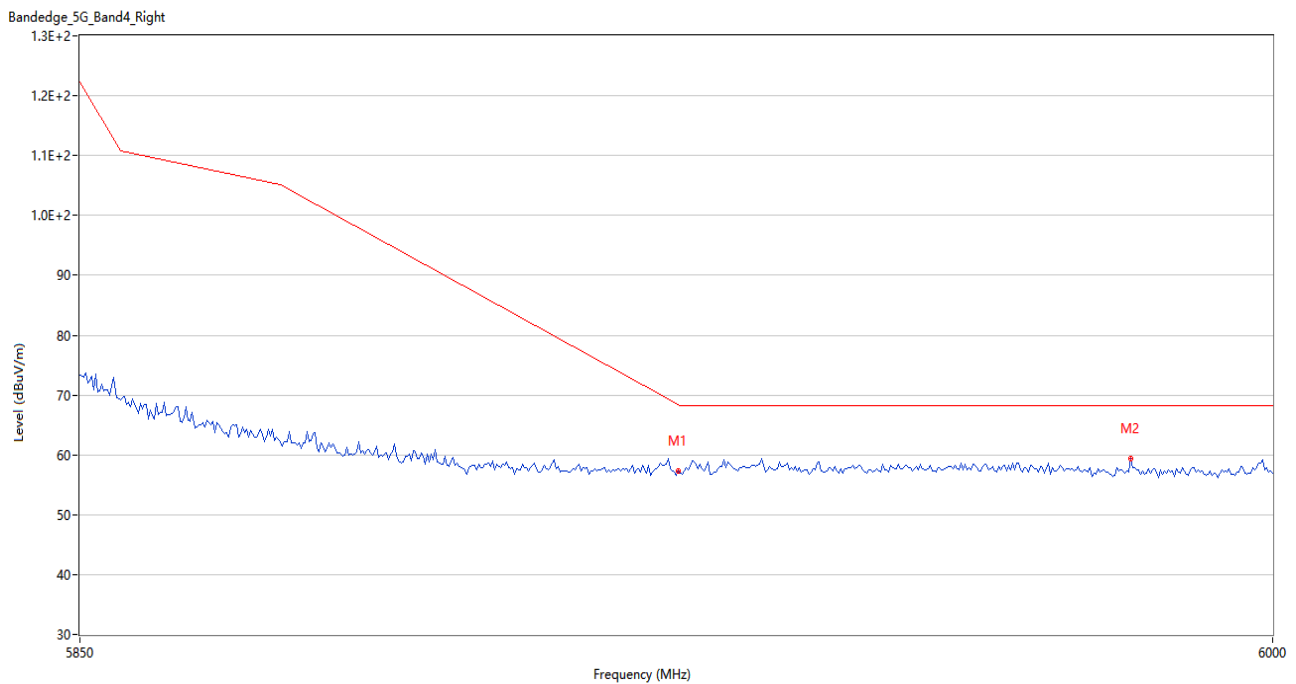
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	57.39	4.09	68.4	11.01	Peak	168.00	300	Horizontal	Pass
2	5939.000	58.93	4.67	68.2	9.27	Peak	293.00	400	Horizontal	Pass

U-NII-3 11n20 Low Channel



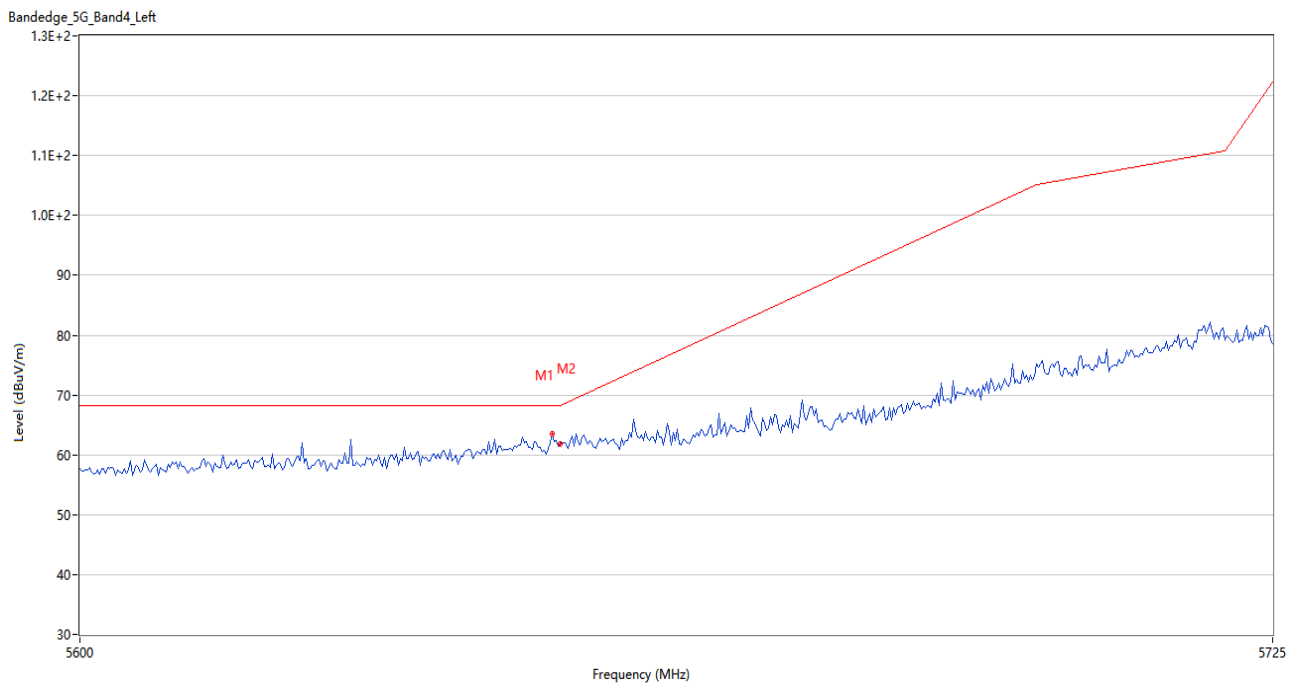
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5647.709	63.68	3.93	68.2	4.52	Peak	353.00	400	Horizontal	Pass
2	5650.000	60.38	4.18	68.2	7.82	Peak	338.00	200	Horizontal	Pass

U-NII-3 11n20 High Channel



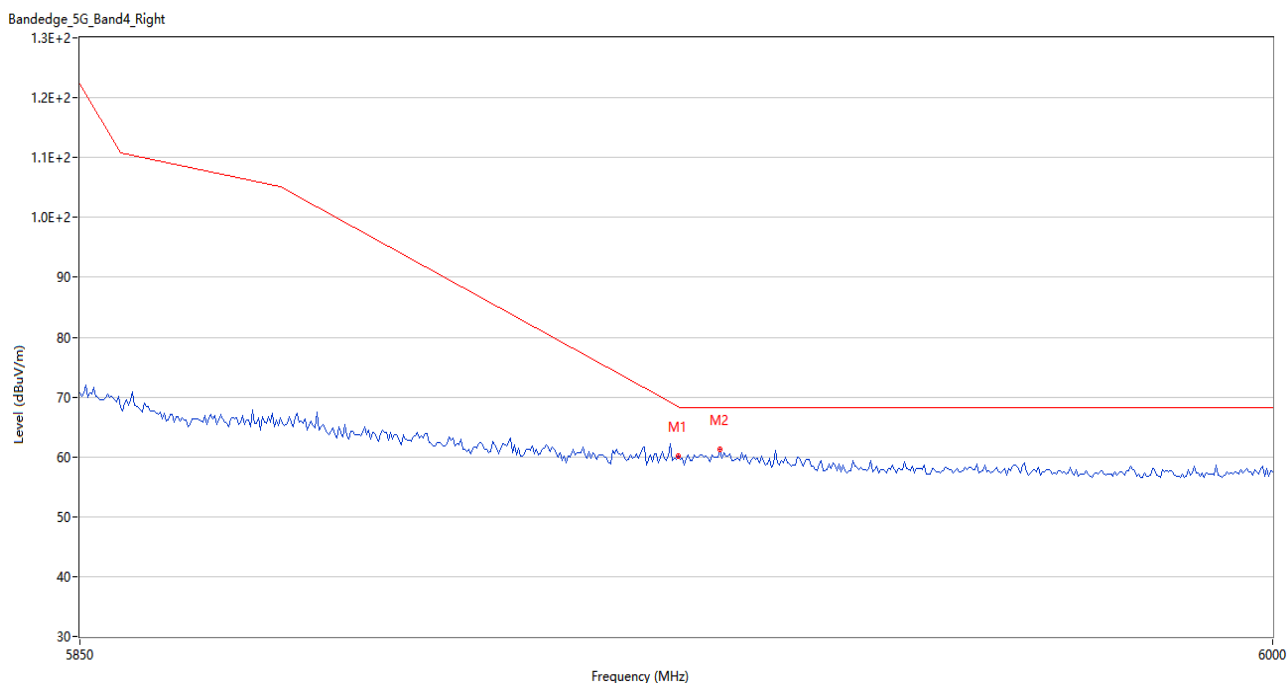
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	57.37	4.09	68.4	11.03	Peak	213.00	400	Horizontal	Pass
2	5982.000	59.45	4.41	68.2	8.75	Peak	246.00	400	Horizontal	Pass

U-NII-3 11n40 Low Channel



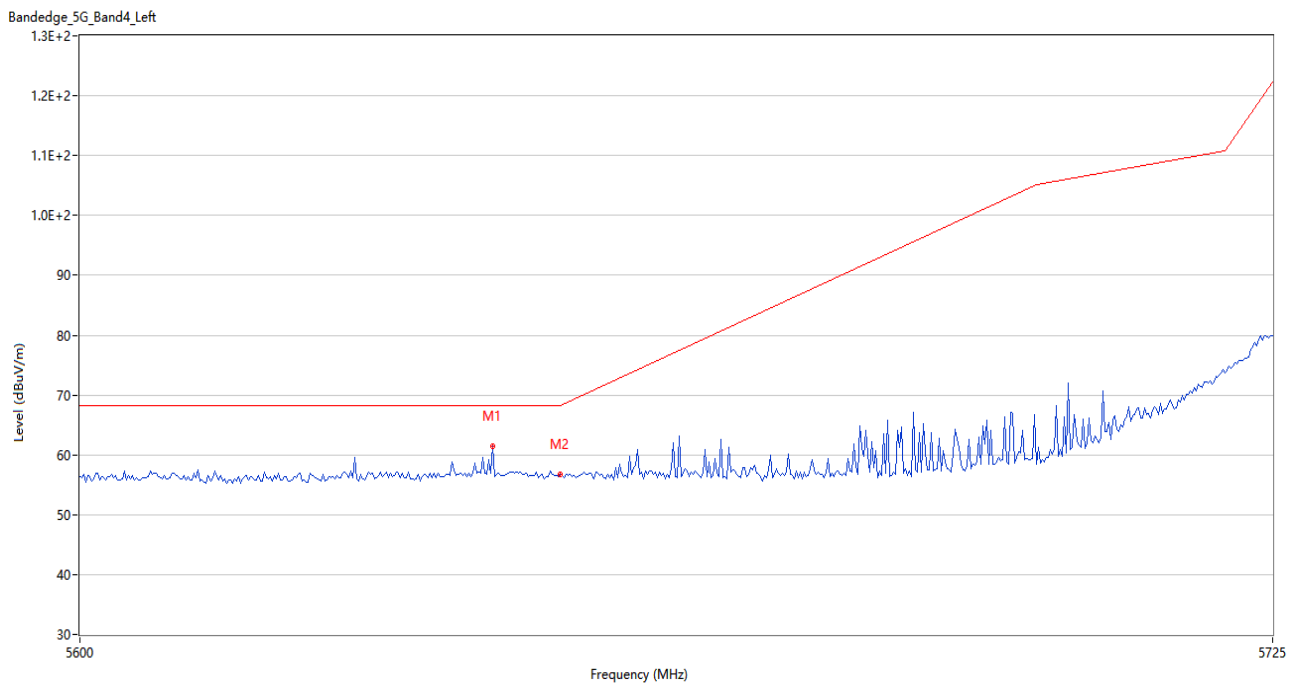
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5649.166	63.50	4.37	68.2	4.70	Peak	258.00	300	Horizontal	Pass
2	5650.000	61.76	4.18	68.2	6.44	Peak	352.00	200	Horizontal	Pass

U-NII-3 11n40 High Channel



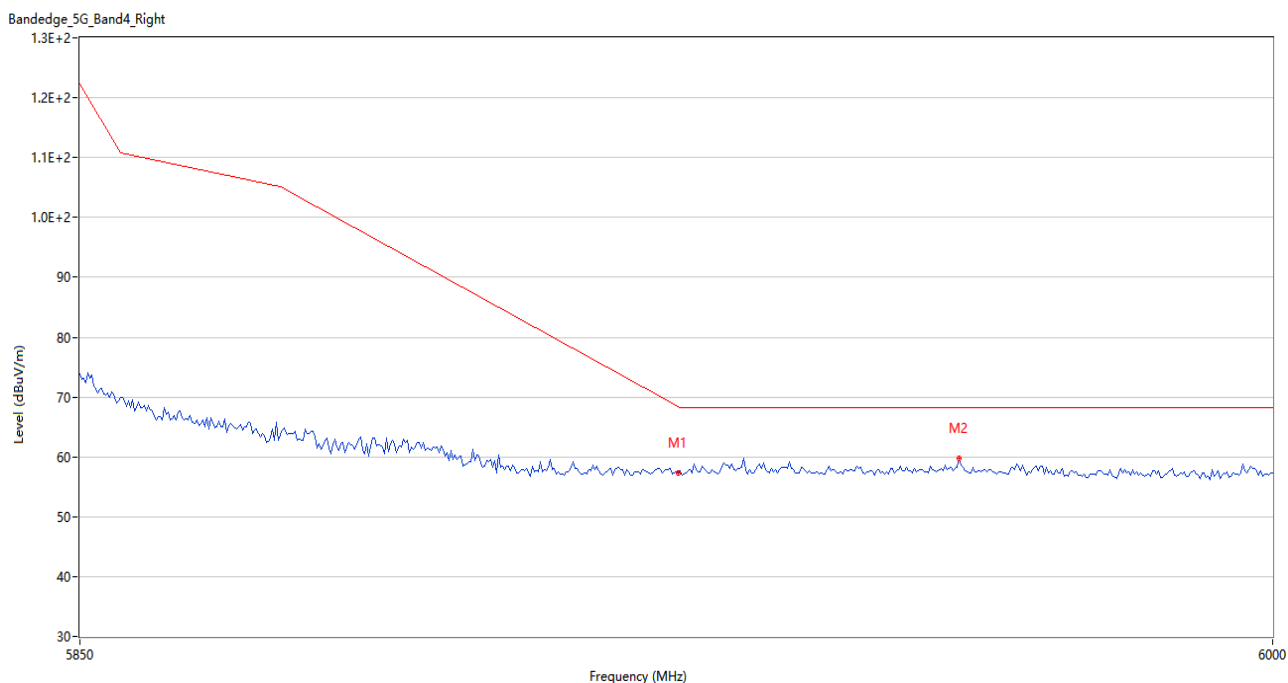
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	60.07	4.09	68.4	8.33	Peak	0.00	400	Horizontal	Pass
2	5930.000	61.21	4.75	68.2	6.99	Peak	0.00	400	Horizontal	Pass

U-NII-3 11ac20 Low Channel



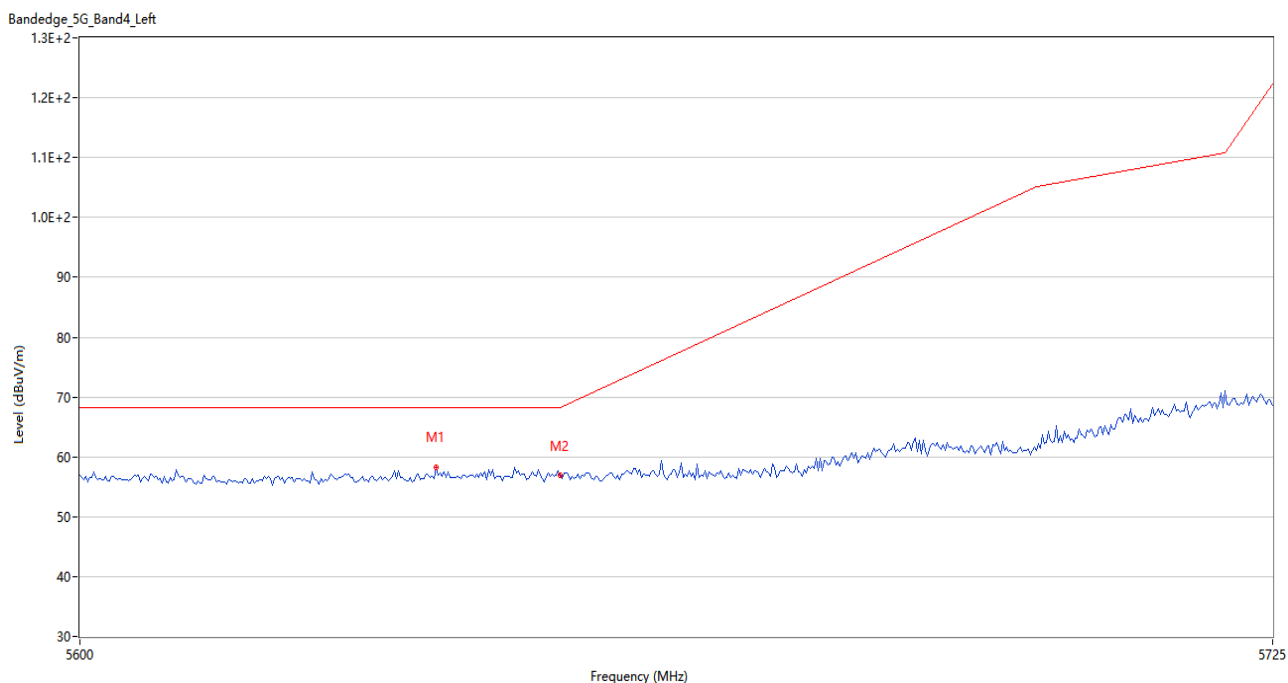
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5642.916	61.51	4.12	68.2	6.69	Peak	184.00	300	Horizontal	Pass
2	5650.000	56.75	4.18	68.2	11.45	Peak	78.00	200	Horizontal	Pass

U-NII-3 11ac20 High Channel



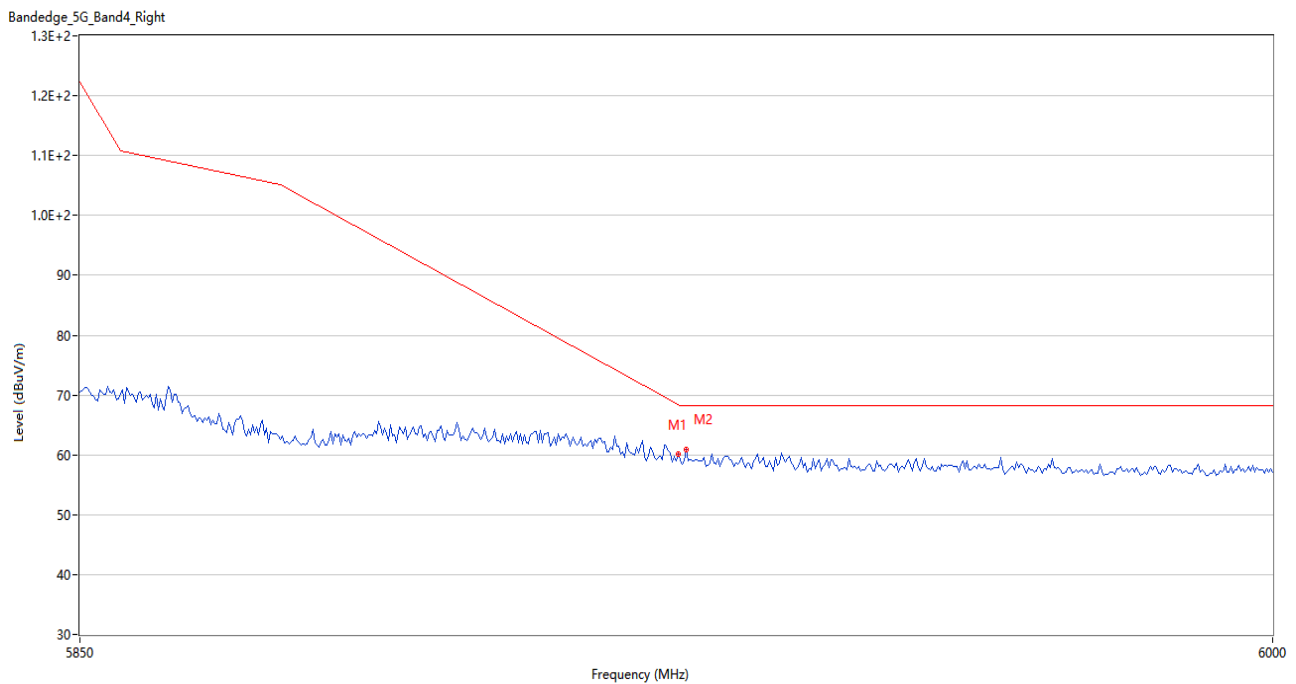
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	57.37	4.09	68.4	11.03	Peak	15.00	200	Horizontal	Pass
2	5960.250	59.80	4.49	68.2	8.40	Peak	360.00	200	Horizontal	Pass

U-NII-3 11ac40 Low Channel



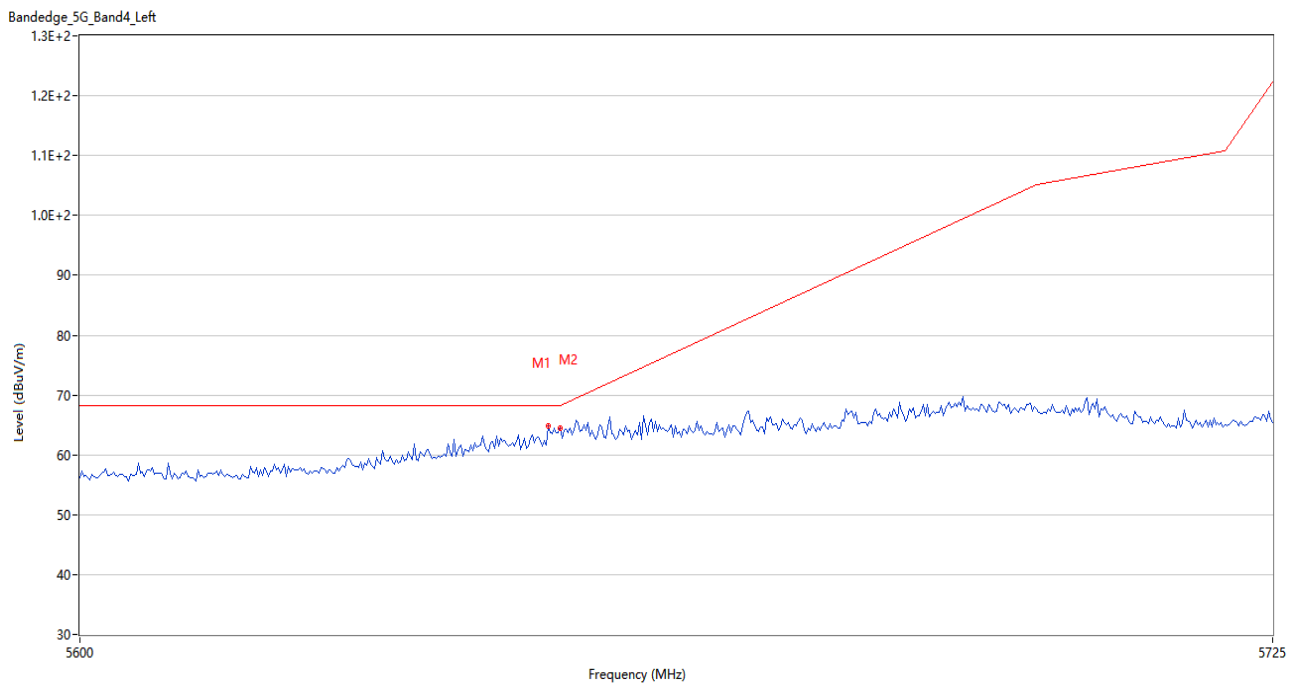
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5637.084	58.26	3.77	68.2	9.94	Peak	357.00	200	Horizontal	Pass
2	5650.000	56.91	4.18	68.2	11.29	Peak	240.00	100	Horizontal	Pass

U-NII-3 11ac40 High Channel



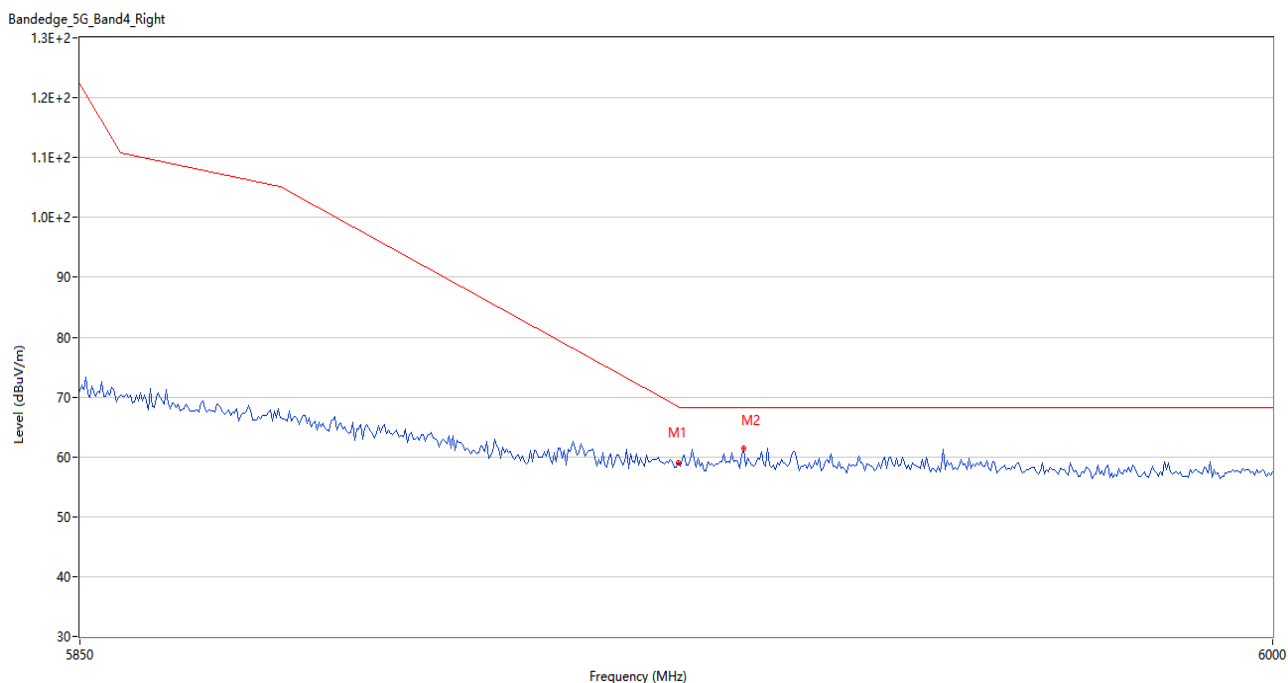
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	60.06	4.09	68.4	8.34	Peak	246.00	100	Horizontal	Pass
2	5925.750	60.97	4.50	68.2	7.23	Peak	255.00	200	Horizontal	Pass

U-NII-3 11ac80 Middle Channel



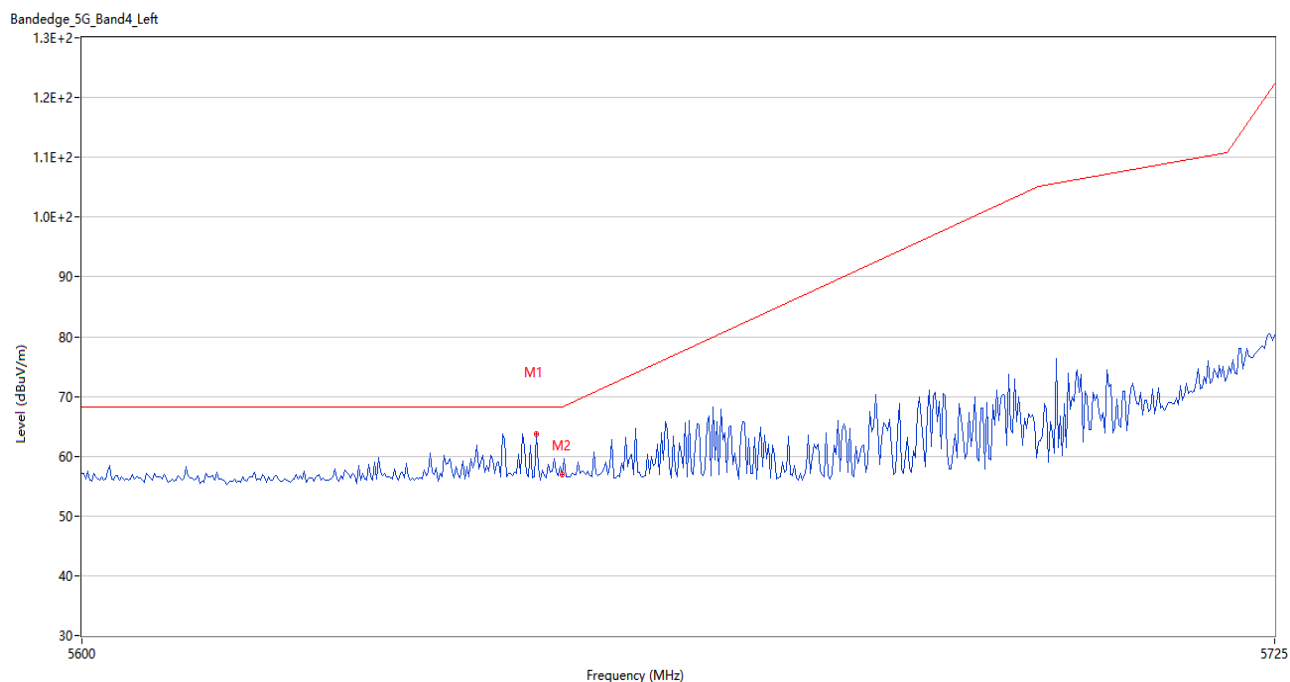
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5648.750	64.90	4.08	68.2	3.30	Peak	339.00	200	Horizontal	Pass
2	5650.000	64.39	4.18	68.2	3.81	Peak	344.00	100	Horizontal	Pass

U-NII-3 11ac80 Middle Channel



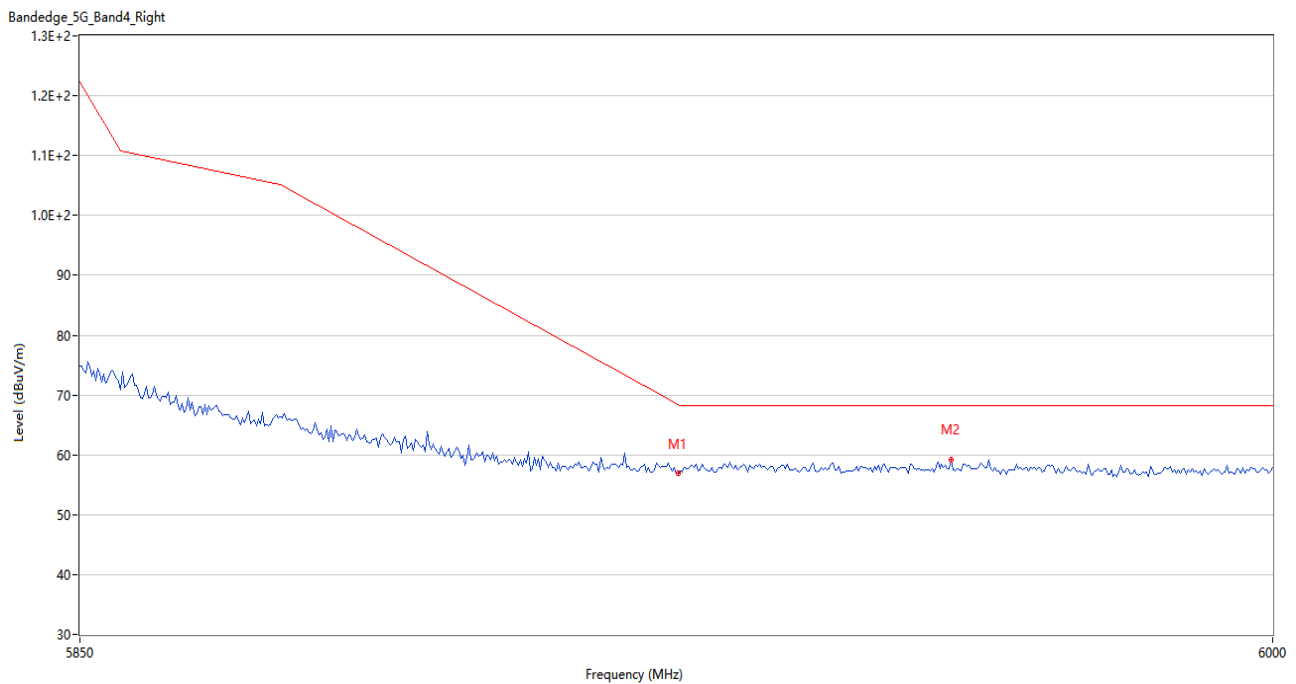
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	59.00	4.09	68.4	9.40	Peak	360.00	400	Horizontal	Pass
2	5933.000	61.47	4.97	68.2	6.73	Peak	360.00	200	Horizontal	Pass

U-NII-3 11ax20(SU) Low Channel



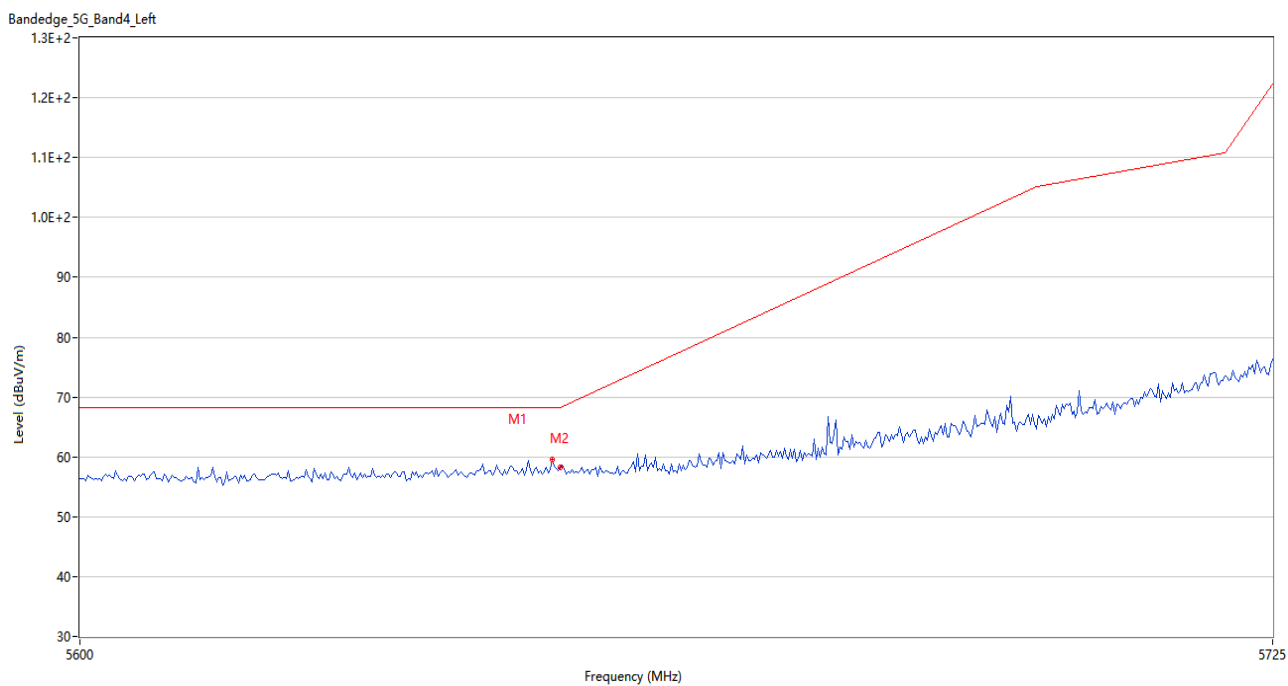
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5647.291	63.74	4.03	68.2	4.46	Peak	345.00	100	Horizontal	Pass
2	5650.000	56.85	4.18	68.2	11.35	Peak	353.00	100	Horizontal	Pass

U-NII-3 11ax20(SU) High Channel



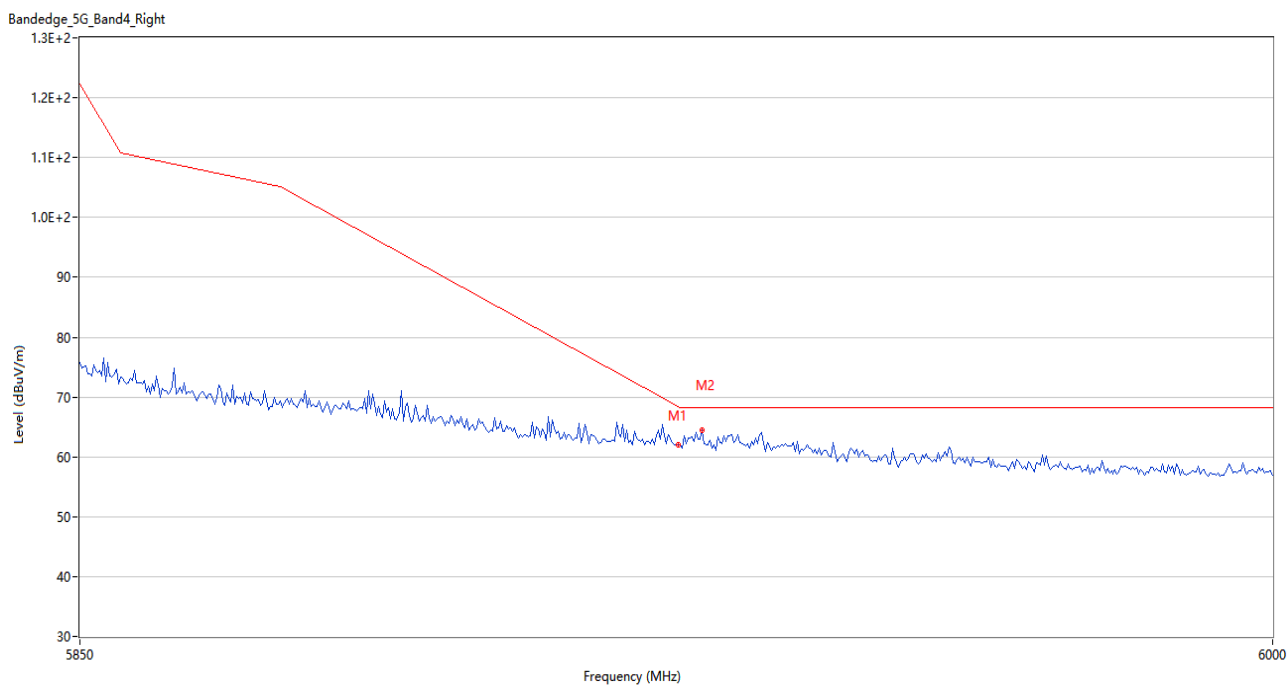
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	56.89	4.09	68.4	11.51	Peak	354.00	200	Horizontal	Pass
2	5959.250	59.19	4.54	68.2	9.01	Peak	12.00	300	Horizontal	Pass

U-NII-3 11ax40(SU) Low Channel



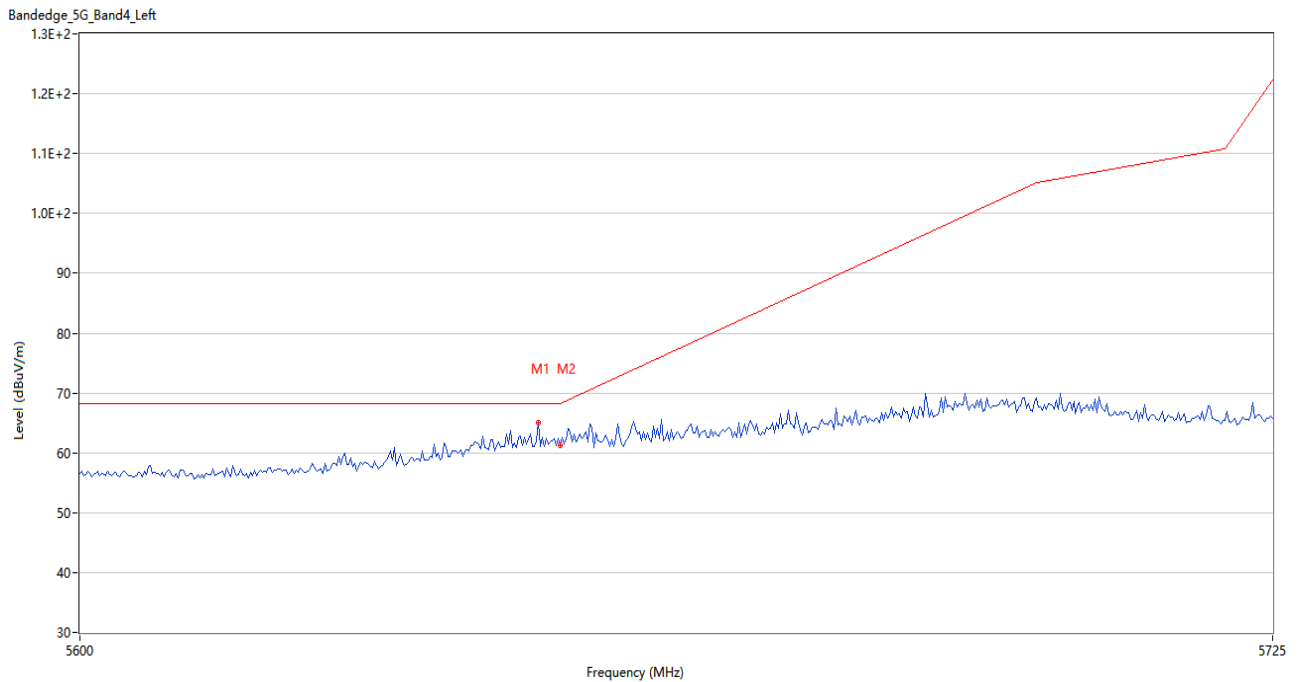
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5649.166	59.60	4.37	68.2	8.60	Peak	264.00	100	Horizontal	Pass
2	5650.000	58.23	4.18	68.2	9.97	Peak	0.00	400	Horizontal	Pass

U-NII-3 11ax40(SU) High Channel



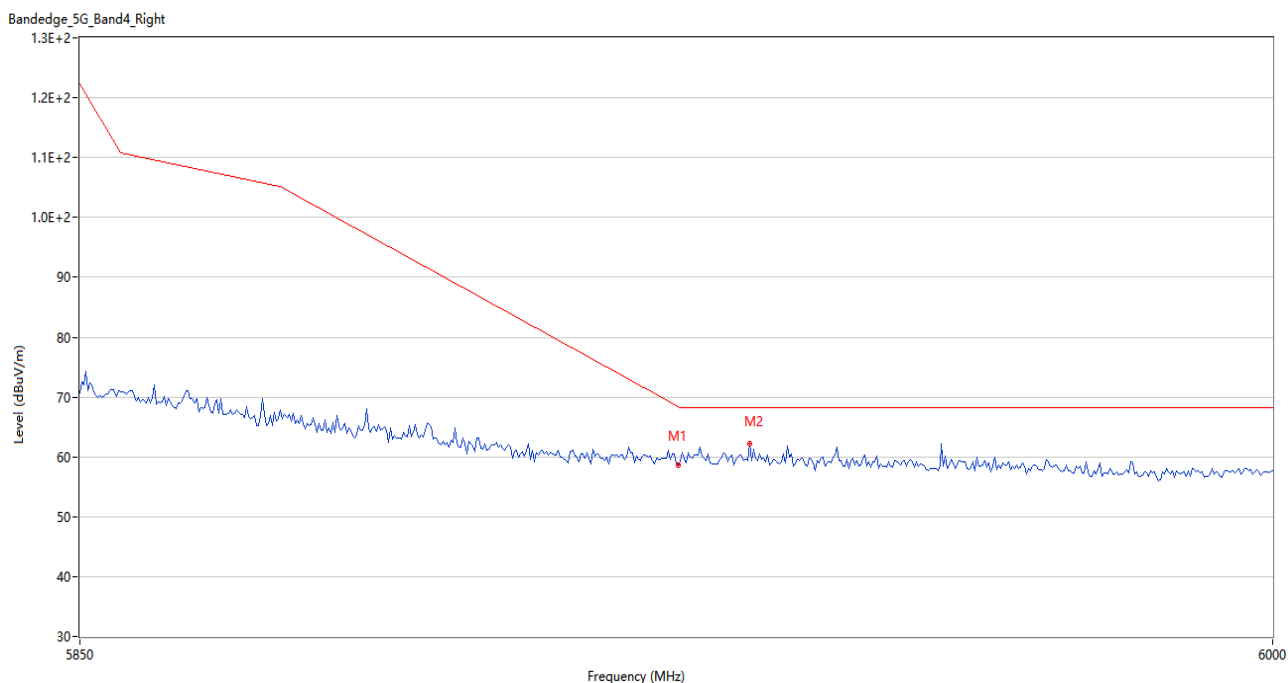
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	61.96	4.09	68.4	6.44	Peak	257.00	300	Horizontal	Pass
2	5927.750	64.47	4.72	68.2	3.73	Peak	112.00	100	Horizontal	Pass

U-NII-3 11ax80(SU) Middle Channel



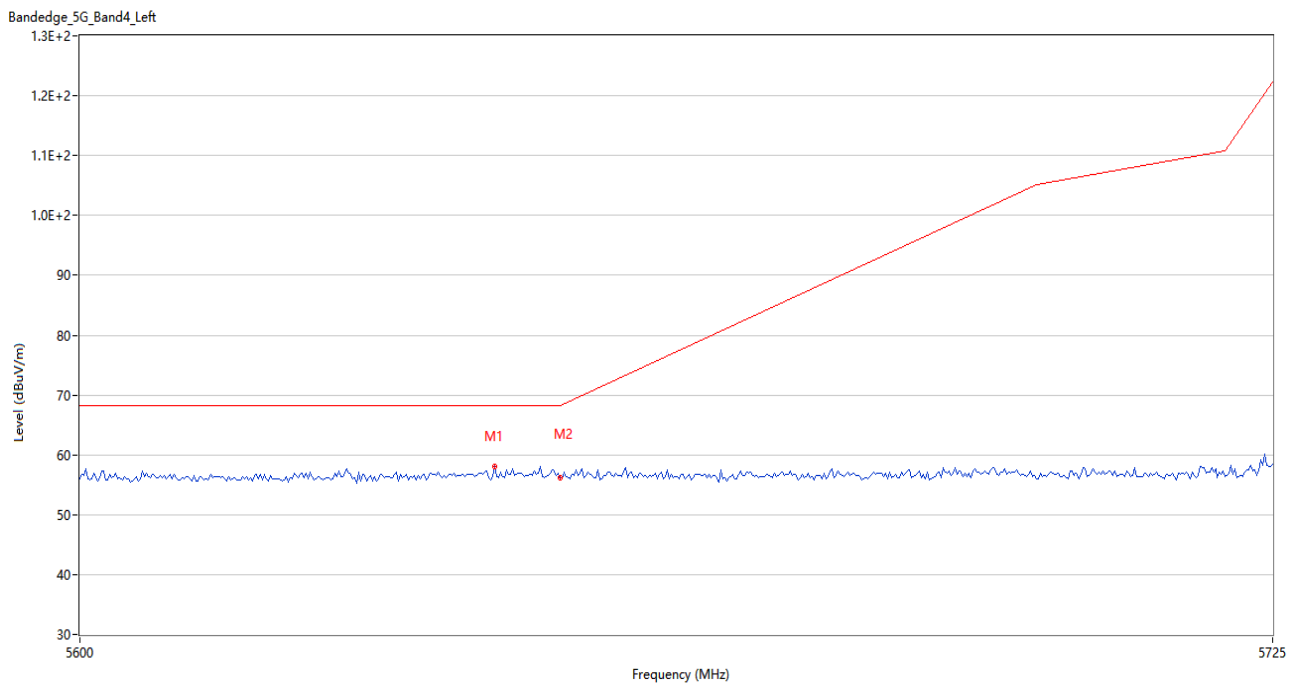
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5647.709	65.11	3.93	68.2	3.09	Peak	360.00	400	Horizontal	Pass
2	5650.000	61.32	4.18	68.2	6.88	Peak	345.00	400	Horizontal	Pass

U-NII-3 11ax80(SU) Middle Channel



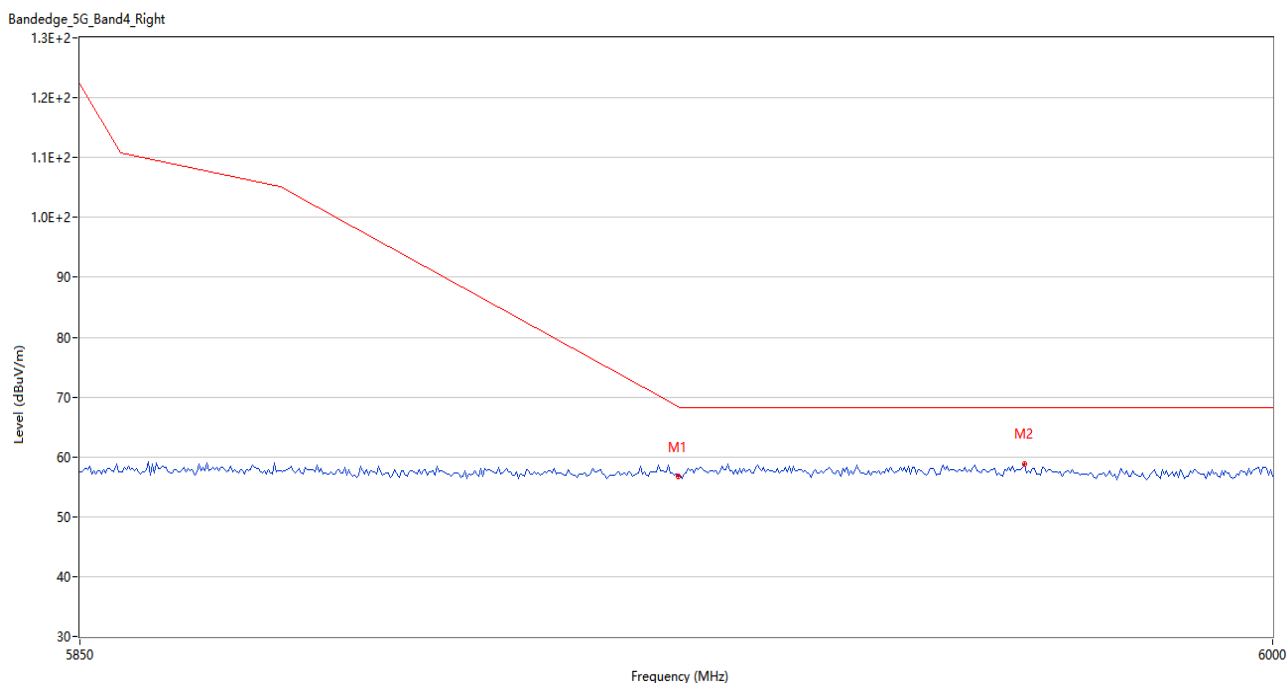
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	58.54	4.09	68.4	9.86	Peak	114.00	300	Horizontal	Pass
2	5933.750	62.22	4.54	68.2	5.98	Peak	351.00	400	Horizontal	Pass

U-NII-3 11 ax20(RU26) Low Channel



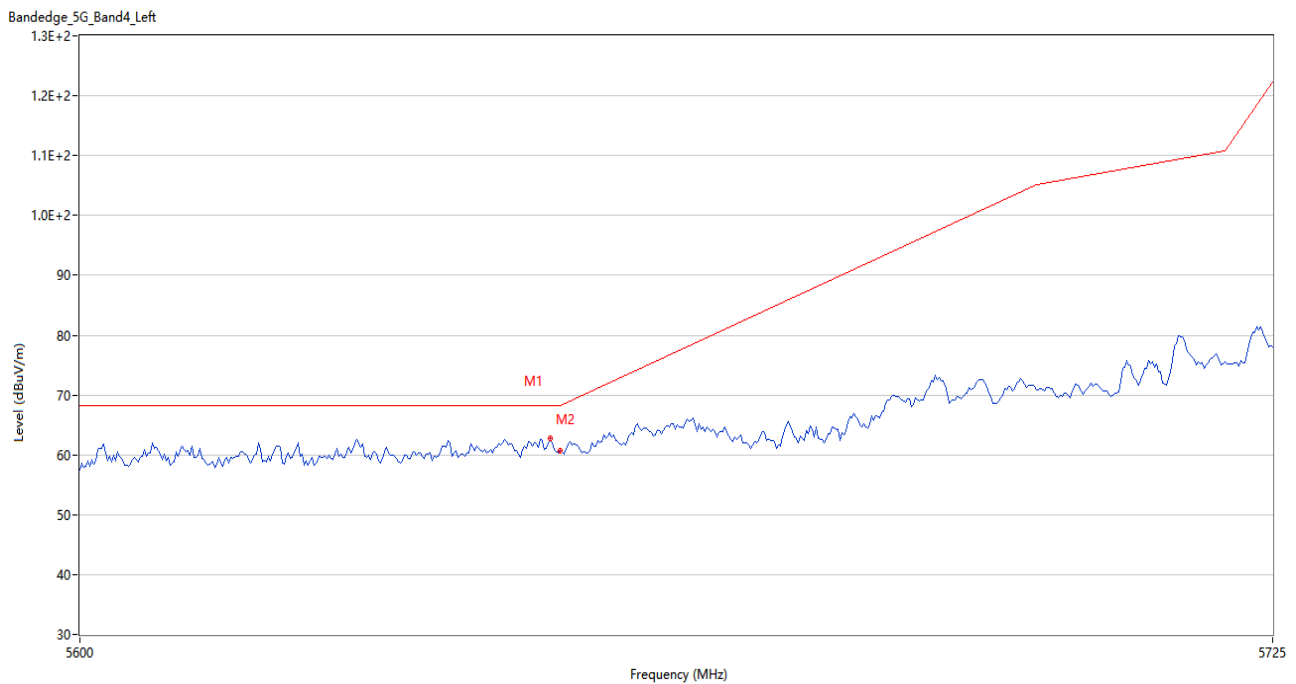
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5643.125	58.06	4.05	68.2	10.14	Peak	82.00	200	Horizontal	Pass
2	5650.000	56.26	4.18	68.2	11.94	Peak	82.00	400	Horizontal	Pass

U-NII-3 11 ax20(RU26) High Channel



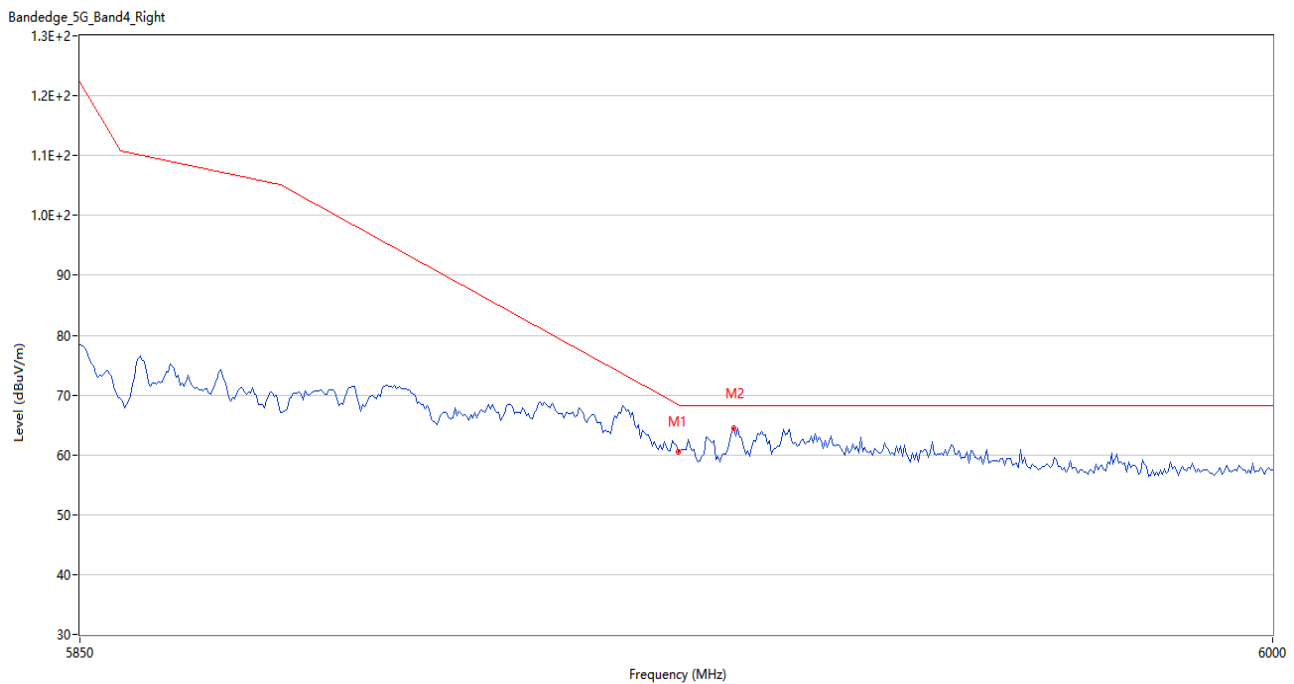
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	56.68	4.09	68.4	11.72	Peak	70.00	200	Horizontal	Pass
2	5968.500	58.87	4.42	68.2	9.33	Peak	0.00	400	Horizontal	Pass

U-NII-3 11 ax40(RU484) Low Channel



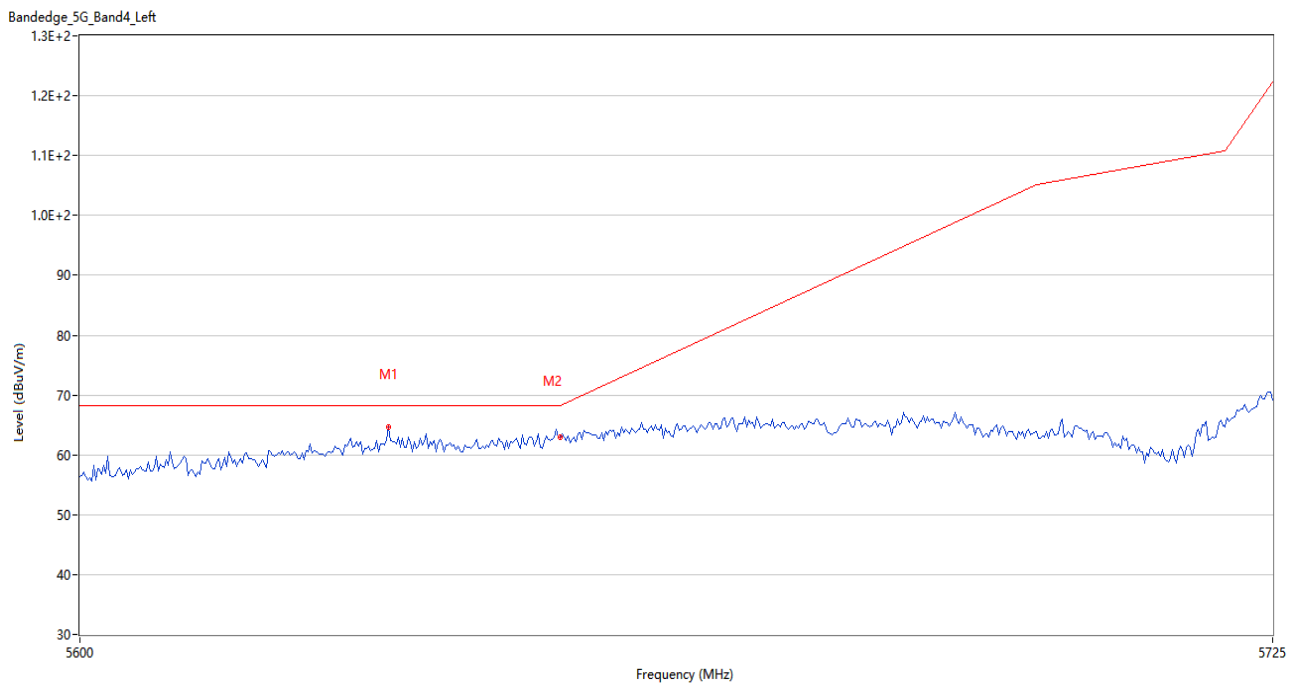
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5648.958	62.72	4.24	68.2	5.48	Peak	346.00	100	Horizontal	Pass
2	5650.000	60.73	4.18	68.2	7.47	Peak	124.00	300	Horizontal	Pass

U-NII-3 11 ax40(RU484) High Channel



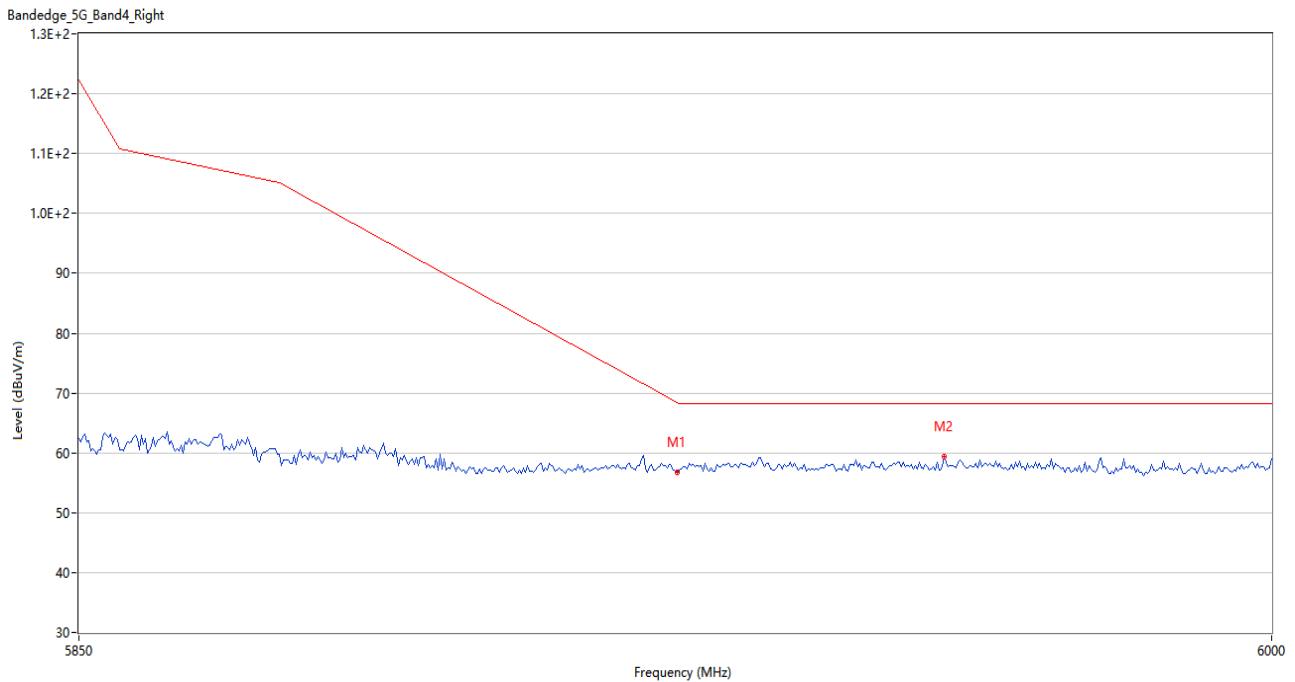
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	60.59	4.09	68.4	7.81	Peak	268.00	300	Horizontal	Pass
2	5931.750	64.50	4.95	68.2	3.70	Peak	360.00	100	Horizontal	Pass

U-NII-3 11 ax80(RU996) Middle Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5632.083	64.72	3.71	68.2	3.48	Peak	346.00	200	Horizontal	Pass
2	5650.000	62.88	4.18	68.2	5.32	Peak	349.00	300	Horizontal	Pass

U-NII-3 11ax80(RU996) Middle Channel



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5924.750	56.81	4.09	68.4	11.59	Peak	285.00	300	Horizontal	Pass
2	5958.500	59.41	4.78	68.2	8.79	Peak	264.00	400	Horizontal	Pass

ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-CC26080106-AR-2.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-CC26080106-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-CC26080106-AI.PDF”.

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--END OF REPORT--