

RF TEST REPORT

ISSUED BY
Shenzhen BALUN Technology Co., Ltd.



FOR
Laptop

ISSUED TO
E&S International Enterprises, Inc.

7801 Hayvenhurst Avenue, Van Nuys, California 91406 USA



Tested by: 

Ye Hongji

Date: Nov. 10, 2021

Approved by: 

Totan Tu

(Testing Director)

Date: Nov. 10, 2021

Report No.: BL-SZ2190897-604

EUT Name: Laptop

Model Name: GWCC51416-BK (refer section 2.4)

Brand Name: Gateway

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

FCC ID: 2AYPE-GWCC51416

Test Conclusion: Pass

Test Date: Sep. 27, 2021 ~ Nov. 10, 2021

Date of Issue: Nov. 10, 2021

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Revision History

| <u>Version</u> | <u>Issue Date</u> | <u>Revisions Content</u> |
|----------------|----------------------|--|
| <u>Rev. 01</u> | <u>Nov. 04, 2021</u> | <u>Initial Issue</u> |
| <u>Rev. 02</u> | <u>Nov. 10, 2021</u> | <u>Add simultaneous transmission test data on section A.6.</u> |

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1 ADMINISTRATIVE DATA (GENERAL INFORMATION)

1.1 Identification of the Testing Laboratory

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

1.2 Identification of the Responsible Testing Location

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

1.3 Laboratory Condition

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

1.4 Announce

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

2 PRODUCT INFORMATION

2.1 Applicant

| | |
|-----------|---|
| Applicant | E&S International Enterprises, Inc. |
| Address | 7801 Hayvenhurst Avenue, Van Nuys, California 91406 USA |

2.2 Manufacturer

| | |
|--------------|---|
| Manufacturer | Shenzhen Yuko Technology Co., Ltd. |
| Address | 6th, A9 Bldg, Tianrui Industrial Park, Fuyuan 1st Rd, Fuyong, Baoan, Shenzhen, China. |

2.3 Factory

| | |
|---------|---|
| Factory | Shenzhen Yuko Technology Co., Ltd. |
| Address | 6th, A9 Bldg, Tianrui Industrial Park, Fuyuan 1st Rd, Fuyong, Baoan, Shenzhen, China. |

2.4 General Description for Equipment under Test (EUT)

| | |
|---|---|
| EUT Name | Laptop |
| Model Name Under Test | GWCC51416-BK |
| Series Model Name | 147, 147WB, T147WB, GWCC51416-GR, GWCC51416-BL, GWCC51416-RD, GWCC51416, C141, U141, I141, C143, U143, T143, T147, K147, C147, C148, U148, K148, T148, T149 |
| Description of Model name differentiation | All models are same with electrical parameters and internal circuit structure, but only differ in model name and color. |
| Hardware Version | TU140TR210 |
| Software Version | Windows 11 Home 21H2 |
| Dimensions (Approx.) | N/A |
| Weight (Approx.) | N/A |

2.5 Technical Information

| | |
|-----------------------------------|---|
| Network and Wireless connectivity | Bluetooth (BR+EDR+BLE) WIFI 802.11a, 802.11b, 802.11g, 802.11n and 802.11ac U-NII-1/2A/2C/3 |
|-----------------------------------|---|

The requirement for the following technical information of the EUT was tested in this report:

| | |
|---|---|
| Frequency Range | U-NII-1: 5150 MHz to 5250 MHz, U-NII-2A: 5250 MHz to 5350 MHz, U-NII-2C: 5470 MHz to 5725 MHz, U-NII-3: 5725 MHz to 5850 MHz |
| Product Type | <input type="checkbox"/> Mobile <input checked="" type="checkbox"/> Portable <input type="checkbox"/> Fix Location |
| Modulation technology | OFDM |
| Modulation Type | 256QAM, 64QAM, 16QAM, BPSK, QPSK |
| Product Type | Portable for FCC standard |
| Transfer Rate (Mbps) (Single RF path) | 802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11n: up to 150 Mbps 802.11ac: up to VHT-MCS9 |
| Channel Bandwidth | 802.11a: 20 MHz 802.11n: 20 MHz, 40 MHz 802.11ac: 20 MHz, 40 MHz, 80 MHz, 160 MHz |
| Maximum Output Power | U-NII-1: 13.69 dBm U-NII-2A: 13.56 dBm U-NII-2C: 13.66 dBm U-NII-3: 13.66 dBm |
| Antenna System (eg., MIMO, Smart Antenna) | Cyclic Delay Diversity (CDD) |
| Categorization as Correlated or Completely Uncorrelated | Correlated |
| Antenna Type | Main Antenna Aux. Antenna PIFA Antenna |
| Antenna Gain | Main Antenna: 1.68 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.) Aux. Antenna: 1.29 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.) |
| Total directional gain | For power spectral density(PSD) measurements: 1.68 dBi Formulas: Directional gain = GANT + Array Gain, <i>Array Gain</i> = $10 \log(NANT/NSS)$ dB. NSS=2, GANT set equal to the gain of the antenna having the highest gain. For power measurements: 1.68 dBi Formulas: Directional gain = GANT + Array Gain, <i>Array Gain</i> = 0. |
| About the Product | The equipment is Laptop, intended for used with information technology equipment. |

2.6 Additional Instructions

EUT Software Settings:

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

During testing, Channel and Power Controlling Software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product.

| | |
|-----------------------|------|
| Test Software Version | DRTU |
|-----------------------|------|

| U-NII-1 (5150 - 5250 MHz) Power level setup in software | | | | | | |
|---|----|-----------------|--------------|--------------|-------------------|-------------------|
| Mode | CH | Frequency (MHz) | Soft Set | | | |
| | | | Main Antenna | Aux. Antenna | MIMO-Main Antenna | MIMO-Aux. Antenna |
| 11a | 36 | 5180 | 10.5 | 10.5 | -- | -- |
| 11a | 44 | 5220 | 10.5 | 10.5 | -- | -- |
| 11a | 48 | 5240 | 10.5 | 10.5 | -- | -- |
| 11n (HT20) | 36 | 5180 | 11.0 | 10.5 | 10.5 | 11.0 |
| 11n (HT20) | 44 | 5220 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11n (HT20) | 48 | 5240 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11n (HT40) | 38 | 5190 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11n (HT40) | 46 | 5230 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT20) | 36 | 5180 | 11.0 | 10.5 | 11.0 | 11.0 |
| 11ac (VHT20) | 44 | 5220 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT20) | 48 | 5240 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT40) | 38 | 5190 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT40) | 46 | 5230 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT80) | 42 | 5210 | 10.0 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT160) | 50 | 5250 | 10.0 | 10.0 | 10.0 | 10.0 |

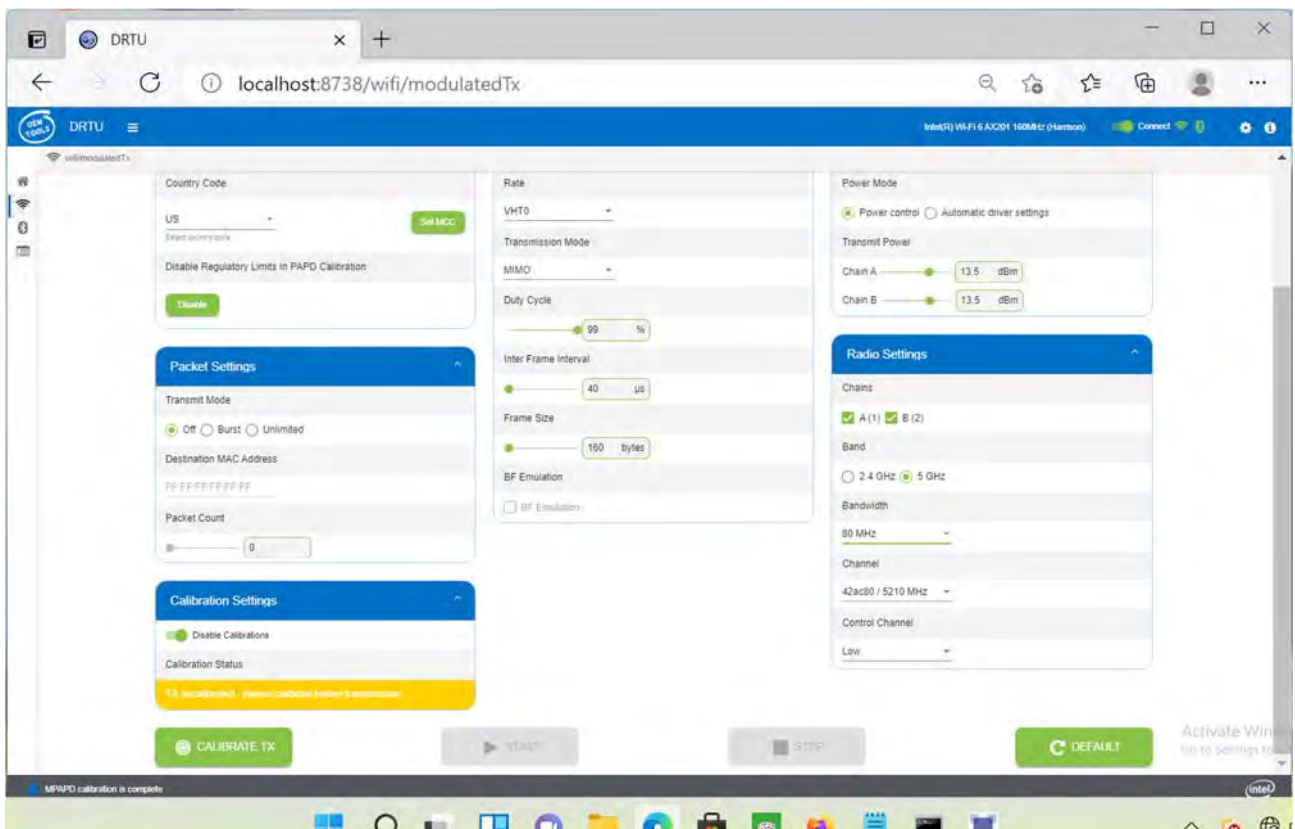
| U-NII-2A (5250 - 5350 MHz) Power level setup in software | | | | | | |
|--|----|-----------------|--------------|--------------|-------------------|-------------------|
| Mode | CH | Frequency (MHz) | Soft Set | | | |
| | | | Main Antenna | Aux. Antenna | MIMO-Main Antenna | MIMO-Aux. Antenna |
| 11a | 52 | 5260 | 10.5 | 10.5 | -- | -- |
| 11a | 60 | 5300 | 10.5 | 10.5 | -- | -- |
| 11a | 64 | 5320 | 10.5 | 10.5 | -- | -- |
| 11n (HT20) | 52 | 5260 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11n (HT20) | 60 | 5300 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11n (HT20) | 64 | 5320 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11n (HT40) | 54 | 5270 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11n (HT40) | 62 | 5310 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT20) | 52 | 5260 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT20) | 60 | 5300 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT20) | 64 | 5320 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT40) | 54 | 5270 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT40) | 62 | 5310 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT80) | 58 | 5290 | 10.5 | 10.0 | 10.5 | 10.0 |

| U-NII-2C (5470 - 5725 MHz) Power level setup in software | | | | | | |
|--|-----|-----------------|--------------|--------------|-------------------|-------------------|
| Mode | CH | Frequency (MHz) | Soft Set | | | |
| | | | Main Antenna | Aux. Antenna | MIMO-Main Antenna | MIMO-Aux. Antenna |
| 11a | 100 | 5500 | 11.0 | 11.0 | -- | -- |
| 11a | 116 | 5580 | 11.0 | 11.0 | -- | -- |
| 11a | 140 | 5700 | 11.0 | 11.0 | -- | -- |
| 11n (HT20) | 100 | 5500 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11n (HT20) | 116 | 5580 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11n (HT20) | 140 | 5700 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11n (HT40) | 102 | 5510 | 10.5 | 11.0 | 10.5 | 11.0 |
| 11n (HT40) | 118 | 5590 | 11.0 | 11.0 | 11.0 | 10.5 |
| 11n (HT40) | 134 | 5670 | 10.5 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT20) | 100 | 5500 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT20) | 116 | 5580 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT20) | 140 | 5700 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT40) | 102 | 5510 | 10.5 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT40) | 118 | 5590 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT40) | 134 | 5670 | 10.5 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT80) | 106 | 5530 | 10.5 | 10.5 | 10.5 | 10.5 |
| 11ac (VHT80) | 122 | 5610 | 10.5 | 10.5 | 11.0 | 10.5 |
| 11ac (VHT160) | 114 | 5570 | 10.5 | 10.5 | 10.5 | 10.5 |

U-NII-3 (5725 - 5850 MHz) Power level setup in software

| Mode | CH | Frequency (MHz) | Soft Set | | | |
|--------------|-----|-----------------|--------------|--------------|-------------------|-------------------|
| | | | Main Antenna | Aux. Antenna | MIMO-Main Antenna | MIMO-Aux. Antenna |
| 11a | 149 | 5745 | 11.0 | 11.0 | -- | -- |
| 11a | 157 | 5785 | 11.5 | 11.0 | -- | -- |
| 11a | 165 | 5825 | 11.5 | 11.0 | -- | -- |
| 11n (HT20) | 149 | 5745 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11n (HT20) | 157 | 5785 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11n (HT20) | 165 | 5825 | 11.5 | 11.0 | 11.5 | 11.0 |
| 11n (HT40) | 151 | 5755 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11n (HT40) | 159 | 5795 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11n (HT20) | 149 | 5745 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11n (HT20) | 157 | 5785 | 11.0 | 11.0 | 11.5 | 11.0 |
| 11n (HT20) | 165 | 5825 | 11.5 | 11.0 | 11.5 | 11.0 |
| 11ac (VHT40) | 151 | 5755 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT40) | 159 | 5795 | 11.0 | 11.0 | 11.0 | 11.0 |
| 11ac (VHT80) | 155 | 5775 | 11.0 | 10.5 | 11.0 | 10.5 |

Run Software:



2.7 Channel List

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

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

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

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

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

For 802.11n(HT40)/ac(VHT40)

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

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

For 802.11ac(VHT80)

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

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

For 802.11ac(VHT160)

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

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

| Test Items | Mode | Data Rate | Modulation Type | U-NII-1 | U-NII-2A | U-NII-2C | U-NII-3 |
|---|---------------|-----------|-----------------|----------|----------|-------------|-------------|
| | | | | Channel | Channel | Channel | Channel |
| RF Output Power | 11a | 6 | BPSK | 48/44/36 | 64/60/52 | 140/116/100 | 165/157/149 |
| | 11n(20 MHz) | 6.5 | | 48/44/36 | 64/60/52 | 140/116/100 | 165/157/149 |
| | 11n(40 MHz) | 13.5 | | 46/38 | 62/54 | 134/118/102 | 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 | N/A | 114 | N/A |
| 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 | N/A | 114 | N/A |
| 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 | 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 | N/A | 114 | N/A |
| 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 | N/A | 114 | N/A |
| 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 | N/A | 114 | N/A |

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

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

3.2 Verdict

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

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

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

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

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

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

| | | |
|----------------------------|-------------------------|----------------|
| Relative Humidity | 45% to 55% | |
| Atmospheric Pressure | 100 kPa to 102 kPa | |
| Temperature | NT (Normal Temperature) | +22°C to +25°C |
| | LT (Low Temperature) | 0°C |
| | HT (High Temperature) | +45°C |
| Working Voltage of the EUT | NV (Normal Voltage) | 11.40 V |
| | LV (Low Voltage) | 9.00 V |
| | HV (High Voltage) | 13.05 V |

4.2 Test Equipment List

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

4.3 Measurement Uncertainty

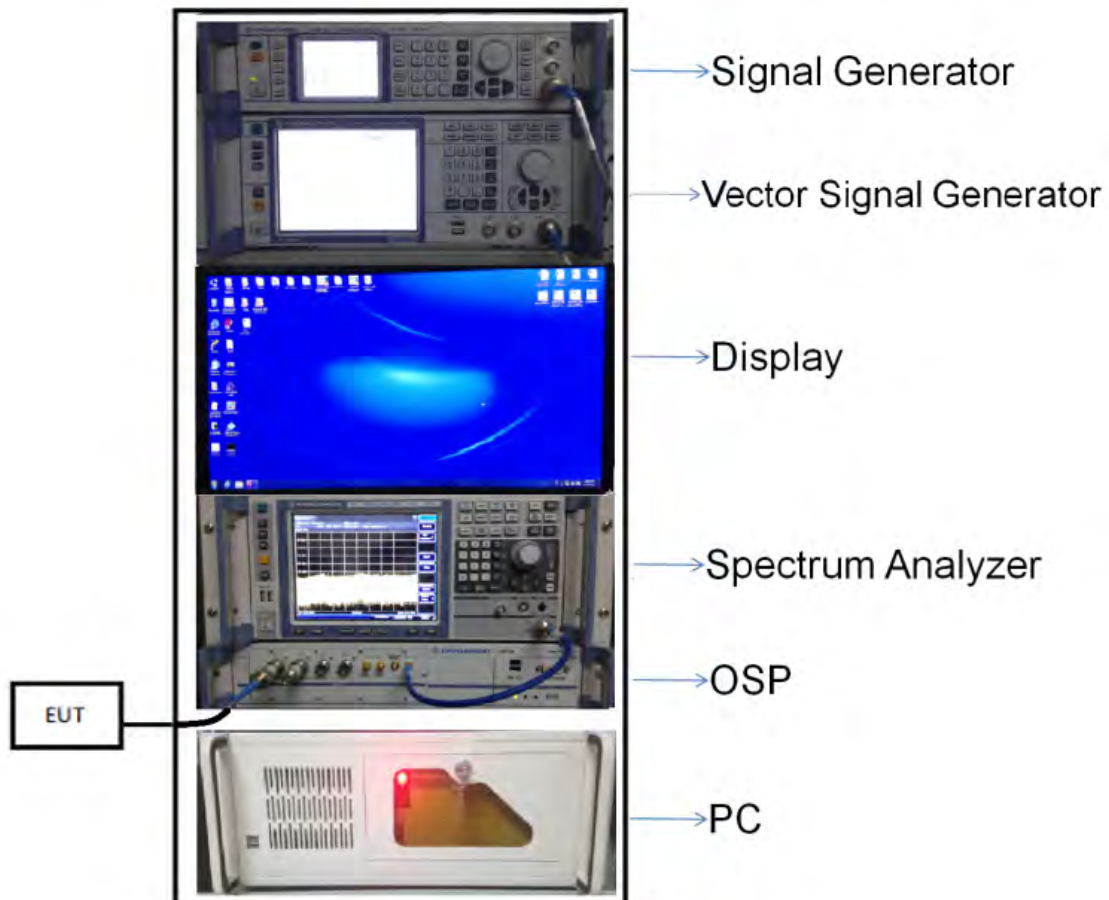
The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

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

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

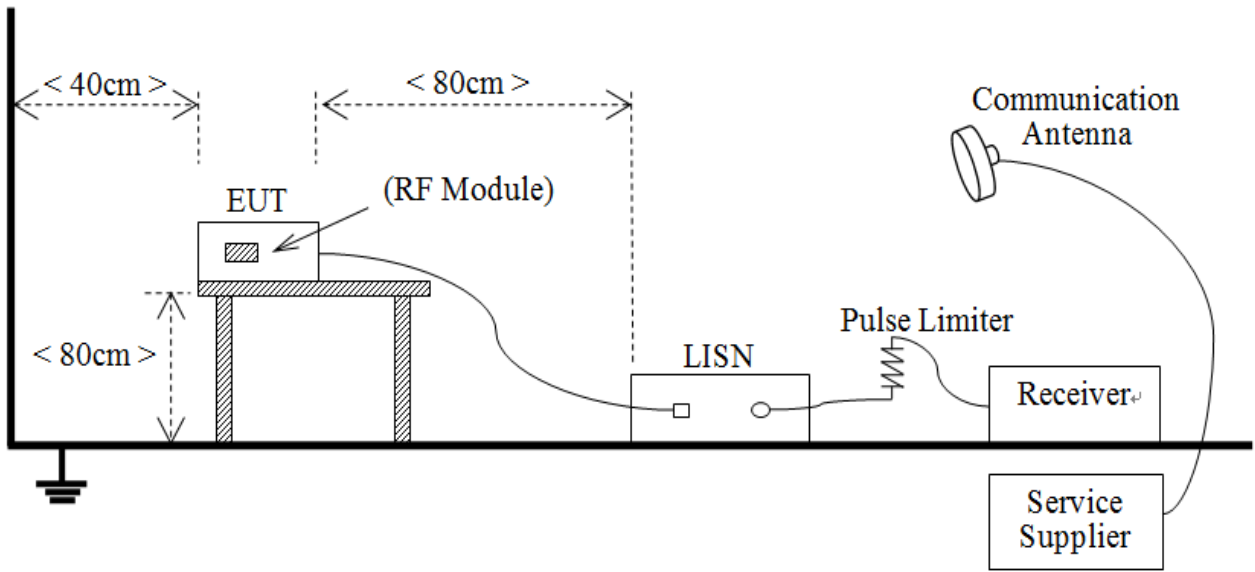
4.4 Description of Test Setup

4.4.1 For Antenna Port Test



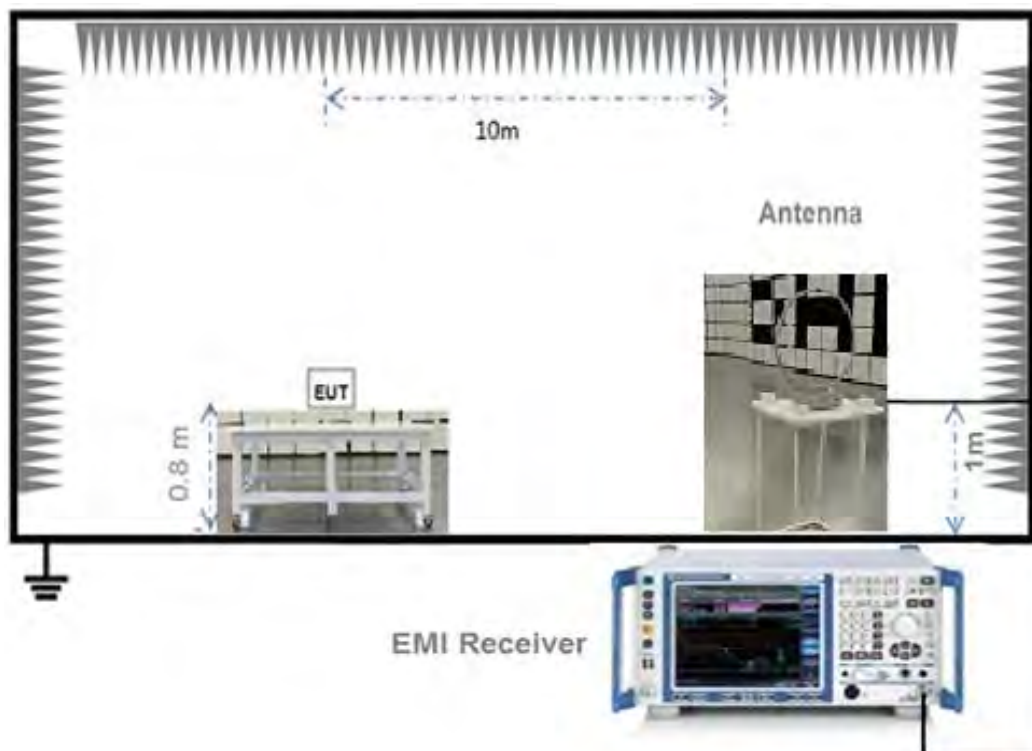
(Diagram 1)

4.4.2 For AC Power Supply Port Test



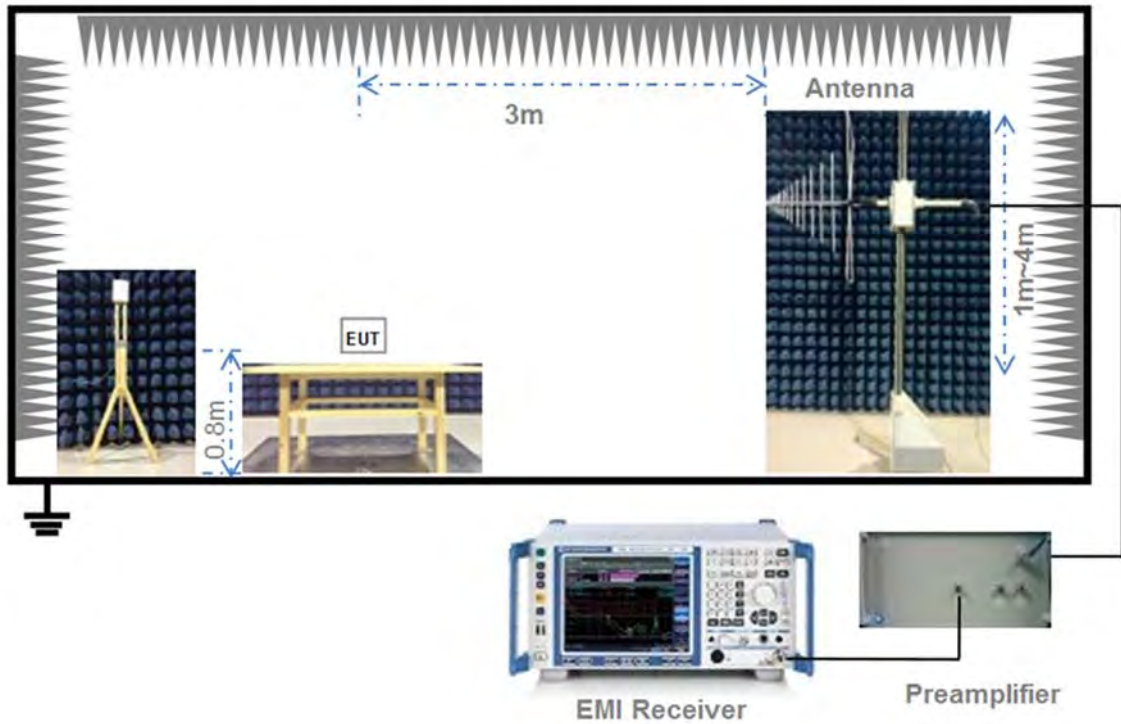
(Diagram 2)

4.4.3 For Radiated Test (Below 30 MHz)



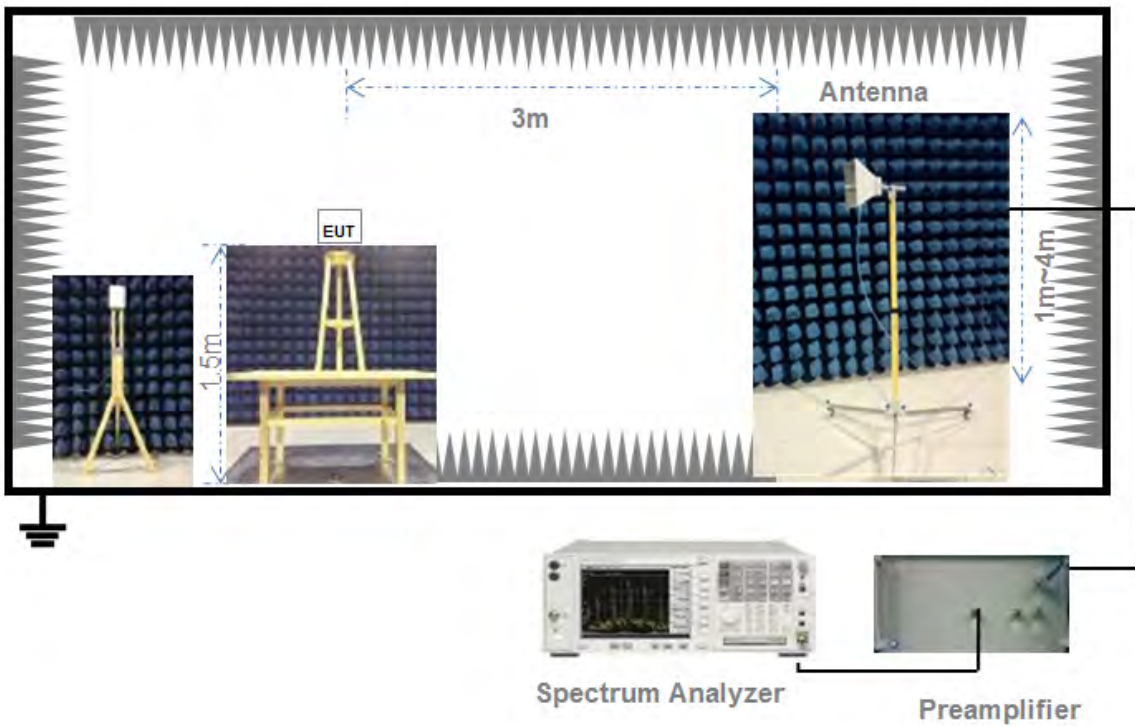
(Diagram 3)

4.4.4 For Radiated Test (30 MHz-1 GHz)



(Diagram 4)

4.4.5 For Radiated Test (Above 1 GHz)



(Diagram 5)

5 TEST ITEMS

5.1 RF Output Power

5.1.1 Test Limit

FCC §15.407(a)

The maximum conducted output power should not exceed:

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

RSS-247, 6.2

The maximum conducted output power shall not exceed:

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

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

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

5.1.2 Test Setup

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

5.1.3 Test Procedure

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

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

5.1.4 Test Result

Please refer to ANNEX A.1.

5.2 Emission Bandwidth and 6 dB Bandwidth

5.2.1 Limit

FCC §15.407(a), RSS-247, 6.2

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

5.2.2 Test Setup

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

5.2.3 Test Procedure

Emission bandwidth

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

Occupied Bandwidth

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

6 dB bandwidth

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

5.2.4 Test Result

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

5.3 Power Spectral density (PSD)

5.3.1 Limit

FCC §15.407(a)

The maximum power spectral density should not exceed:

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

RSS-247, 6.2

The maximum power spectral density should not exceed:

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

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

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

5.3.2 Test Setup

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

5.3.3 Test Procedure

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

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

5.3.4 Test Result

Please refer to ANNEX A.4.

5.4 Conducted Emission

5.4.1 Limit

FCC §15.207, RSS-GEN, 8.8

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

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

5.4.2 Test Setup

The section 4.4.2 (Diagram 2) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.4.3 Test Procedure

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

5.4.4 Test Result

Please refer to ANNEX A.5.

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

5.5.1 Limit

FCC §15.209 & 15.407(b), RSS-247, 6.2

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

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

Note²: The tighter limit applies at the band edge.

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

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

5.5.2 Test Setup

The section 4.4.3-4.4.5 (Diagram 3 - Diagram 5) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.5.3 Test Procedure

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

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

General Procedure for conducted measurements in restricted bands

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

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

where:

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

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

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

Quasi-Peak measurement procedure

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

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

Peak power measurement procedure

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

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

Table 1—RBW as a function of frequency

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

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

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

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

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

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

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

Determining the applicable transmit antenna gain

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

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

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

Radiated spurious emission test

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

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

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

The power of the EUT transmitting frequency should be ignored.

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

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured

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

VBW \geq RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.5.4 Test Result

Please refer to ANNEX A.6.

ANNEX A TEST RESULT

A.1 RF Output Power

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

Test Data

Conducted Power

Main Antenna

| U-NII-1 (5150 - 5250 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11a | CH36 | 10.20 | 10.47 | 250 | Pass |
| 11a | CH44 | 10.33 | 10.79 | 250 | Pass |
| 11a | CH48 | 10.29 | 10.69 | 250 | Pass |
| 11n (HT20) | CH36 | 10.62 | 11.53 | 250 | Pass |
| 11n (HT20) | CH44 | 10.39 | 10.94 | 250 | Pass |
| 11n (HT20) | CH48 | 10.22 | 10.52 | 250 | Pass |
| 11n (HT40) | CH38 | 10.40 | 10.96 | 250 | Pass |
| 11n (HT40) | CH46 | 10.48 | 11.17 | 250 | Pass |
| 11ac (VHT20) | CH36 | 10.63 | 11.56 | 250 | Pass |
| 11ac (VHT20) | CH44 | 10.40 | 10.96 | 250 | Pass |
| 11ac (HVT20) | CH48 | 10.25 | 10.59 | 250 | Pass |
| 11ac (VHT40) | CH38 | 10.42 | 11.02 | 250 | Pass |
| 11ac (VHT40) | CH46 | 10.51 | 11.25 | 250 | Pass |
| 11ac (VHT80) | CH42 | 10.26 | 10.62 | 250 | Pass |
| 11ac(VHT160) | CH50 | 10.61 | 11.51 | 250 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11a | CH52 | 10.21 | 10.50 | 250 | Pass |
| 11a | CH60 | 10.33 | 10.79 | 250 | Pass |
| 11a | CH64 | 10.29 | 10.69 | 250 | Pass |
| 11n (HT20) | CH52 | 10.24 | 10.57 | 250 | Pass |
| 11n (HT20) | CH60 | 10.32 | 10.76 | 250 | Pass |
| 11n (HT20) | CH64 | 10.26 | 10.62 | 250 | Pass |
| 11n (HT40) | CH54 | 10.50 | 11.22 | 250 | Pass |
| 11n (HT40) | CH62 | 10.62 | 11.53 | 250 | Pass |
| 11ac (VHT20) | CH52 | 10.28 | 10.67 | 250 | Pass |
| 11ac (VHT20) | CH60 | 10.34 | 10.81 | 250 | Pass |
| 11ac (HVT20) | CH64 | 10.30 | 10.72 | 250 | Pass |
| 11ac (VHT40) | CH54 | 10.53 | 11.30 | 250 | Pass |
| 11ac (VHT40) | CH62 | 10.63 | 11.56 | 250 | Pass |
| 11ac (VHT80) | CH58 | 10.70 | 11.75 | 250 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11a | CH100 | 10.65 | 11.61 | 250 | Pass |
| 11a | CH116 | 10.27 | 10.64 | 250 | Pass |
| 11a | CH140 | 10.45 | 11.09 | 250 | Pass |
| 11n (HT20) | CH100 | 10.56 | 11.38 | 250 | Pass |
| 11n (HT20) | CH116 | 10.25 | 10.59 | 250 | Pass |
| 11n (HT20) | CH140 | 10.28 | 10.67 | 250 | Pass |
| 11n (HT40) | CH102 | 10.30 | 10.72 | 250 | Pass |
| 11n (HT40) | CH118 | 10.51 | 11.25 | 250 | Pass |
| 11n (HT40) | CH134 | 10.22 | 10.52 | 250 | Pass |
| 11ac (VHT20) | CH100 | 10.62 | 11.53 | 250 | Pass |
| 11ac (VHT20) | CH116 | 10.24 | 10.57 | 250 | Pass |
| 11ac (VHT20) | CH140 | 10.40 | 10.96 | 250 | Pass |
| 11ac (VHT40) | CH102 | 10.35 | 10.84 | 250 | Pass |
| 11ac (VHT40) | CH118 | 10.47 | 11.14 | 250 | Pass |
| 11ac (VHT40) | CH134 | 10.20 | 10.47 | 250 | Pass |
| 11ac (VHT80) | CH106 | 10.63 | 11.56 | 250 | Pass |
| 11ac (VHT80) | CH122 | 10.62 | 11.53 | 250 | Pass |
| 11ac (VHT160) | CH114 | 10.67 | 11.67 | 250 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11a | CH149 | 10.41 | 10.99 | 1000 | Pass |
| 11a | CH157 | 10.64 | 11.59 | 1000 | Pass |
| 11a | CH165 | 10.66 | 11.64 | 1000 | Pass |
| 11n (HT20) | CH149 | 10.35 | 10.84 | 1000 | Pass |
| 11n (HT20) | CH157 | 10.22 | 10.52 | 1000 | Pass |
| 11n (HT20) | CH165 | 10.64 | 11.59 | 1000 | Pass |
| 11n (HT40) | CH151 | 10.66 | 11.64 | 1000 | Pass |
| 11n (HT40) | CH159 | 10.49 | 11.19 | 1000 | Pass |
| 11ac (VHT20) | CH149 | 10.34 | 10.81 | 1000 | Pass |
| 11ac (VHT20) | CH157 | 10.20 | 10.47 | 1000 | Pass |
| 11ac (VHT20) | CH165 | 10.67 | 11.67 | 1000 | Pass |
| 11ac (VHT40) | CH151 | 10.67 | 11.67 | 1000 | Pass |
| 11ac (VHT40) | CH159 | 10.54 | 11.32 | 1000 | Pass |
| 11ac (VHT80) | CH155 | 10.72 | 11.80 | 1000 | Pass |

Aux. Antenna

| U-NII-1 (5150 - 5250 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11a | CH36 | 10.26 | 10.62 | 250 | Pass |
| 11a | CH44 | 10.37 | 10.89 | 250 | Pass |
| 11a | CH48 | 10.32 | 10.76 | 250 | Pass |
| 11n (HT20) | CH36 | 10.25 | 10.59 | 250 | Pass |
| 11n (HT20) | CH44 | 10.34 | 10.81 | 250 | Pass |
| 11n (HT20) | CH48 | 10.42 | 11.02 | 250 | Pass |
| 11n (HT40) | CH38 | 10.50 | 11.22 | 250 | Pass |
| 11n (HT40) | CH46 | 10.54 | 11.32 | 250 | Pass |
| 11ac (VHT20) | CH36 | 10.27 | 10.64 | 250 | Pass |
| 11ac (VHT20) | CH44 | 10.35 | 10.84 | 250 | Pass |
| 11ac (HVT20) | CH48 | 10.31 | 10.74 | 250 | Pass |
| 11ac (VHT40) | CH38 | 10.47 | 11.14 | 250 | Pass |
| 11ac (VHT40) | CH46 | 10.58 | 11.43 | 250 | Pass |
| 11ac (VHT80) | CH42 | 10.63 | 11.56 | 250 | Pass |
| 11ac(VHT160) | CH50 | 10.62 | 11.53 | 250 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11a | CH52 | 10.39 | 10.94 | 250 | Pass |
| 11a | CH60 | 10.42 | 11.02 | 250 | Pass |
| 11a | CH64 | 10.37 | 10.89 | 250 | Pass |
| 11n (HT20) | CH52 | 10.30 | 10.72 | 250 | Pass |
| 11n (HT20) | CH60 | 10.32 | 10.76 | 250 | Pass |
| 11n (HT20) | CH64 | 10.30 | 10.72 | 250 | Pass |
| 11n (HT40) | CH54 | 10.50 | 11.22 | 250 | Pass |
| 11n (HT40) | CH62 | 10.53 | 11.30 | 250 | Pass |
| 11ac (VHT20) | CH52 | 10.28 | 10.67 | 250 | Pass |
| 11ac (VHT20) | CH60 | 10.34 | 10.81 | 250 | Pass |
| 11ac (HVT20) | CH64 | 10.35 | 10.84 | 250 | Pass |
| 11ac (VHT40) | CH54 | 10.58 | 11.43 | 250 | Pass |
| 11ac (VHT40) | CH62 | 10.61 | 11.51 | 250 | Pass |
| 11ac (VHT80) | CH58 | 10.32 | 10.76 | 250 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11a | CH100 | 10.42 | 11.02 | 250 | Pass |
| 11a | CH116 | 10.50 | 11.22 | 250 | Pass |
| 11a | CH140 | 10.31 | 10.74 | 250 | Pass |
| 11n (HT20) | CH100 | 10.39 | 10.94 | 250 | Pass |
| 11n (HT20) | CH116 | 10.45 | 11.09 | 250 | Pass |
| 11n (HT20) | CH140 | 10.26 | 10.62 | 250 | Pass |
| 11n (HT40) | CH102 | 10.60 | 11.48 | 250 | Pass |
| 11n (HT40) | CH118 | 10.68 | 11.69 | 250 | Pass |
| 11n (HT40) | CH134 | 10.43 | 11.04 | 250 | Pass |
| 11ac (VHT20) | CH100 | 10.35 | 10.84 | 250 | Pass |
| 11ac (VHT20) | CH116 | 10.45 | 11.09 | 250 | Pass |
| 11ac (VHT20) | CH140 | 10.28 | 10.67 | 250 | Pass |
| 11ac (VHT40) | CH102 | 10.60 | 11.48 | 250 | Pass |
| 11ac (VHT40) | CH118 | 10.72 | 11.80 | 250 | Pass |
| 11ac (VHT40) | CH134 | 10.48 | 11.17 | 250 | Pass |
| 11ac (VHT80) | CH106 | 10.33 | 10.79 | 250 | Pass |
| 11ac (VHT80) | CH122 | 10.24 | 10.57 | 250 | Pass |
| 11ac (VHT160) | CH114 | 10.70 | 11.75 | 250 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11a | CH149 | 10.47 | 11.14 | 1000 | Pass |
| 11a | CH157 | 10.34 | 10.81 | 1000 | Pass |
| 11a | CH165 | 10.48 | 11.17 | 1000 | Pass |
| 11n (HT20) | CH149 | 10.41 | 10.99 | 1000 | Pass |
| 11n (HT20) | CH157 | 10.25 | 10.59 | 1000 | Pass |
| 11n (HT20) | CH165 | 10.43 | 11.04 | 1000 | Pass |
| 11n (HT40) | CH151 | 10.66 | 11.64 | 1000 | Pass |
| 11n (HT40) | CH159 | 10.53 | 11.30 | 1000 | Pass |
| 11ac (VHT20) | CH149 | 10.37 | 10.89 | 1000 | Pass |
| 11ac (VHT20) | CH157 | 10.29 | 10.69 | 1000 | Pass |
| 11ac (VHT20) | CH165 | 10.46 | 11.12 | 1000 | Pass |
| 11ac (VHT40) | CH151 | 10.67 | 11.67 | 1000 | Pass |
| 11ac (VHT40) | CH159 | 10.56 | 11.38 | 1000 | Pass |
| 11ac (VHT80) | CH155 | 10.26 | 10.62 | 1000 | Pass |

MIMO-Main Antenna

| U-NII-1 (5150 - 5250 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH36 | 10.26 | 10.62 | 250 | Pass |
| 11n (HT20) | CH44 | 10.46 | 11.12 | 250 | Pass |
| 11n (HT20) | CH48 | 10.30 | 10.72 | 250 | Pass |
| 11n (HT40) | CH38 | 10.36 | 10.86 | 250 | Pass |
| 11n (HT40) | CH46 | 10.40 | 10.96 | 250 | Pass |
| 11ac (VHT20) | CH36 | 10.69 | 11.72 | 250 | Pass |
| 11ac (VHT20) | CH44 | 10.35 | 10.84 | 250 | Pass |
| 11ac (HVT20) | CH48 | 10.24 | 10.57 | 250 | Pass |
| 11ac (VHT40) | CH38 | 10.26 | 10.62 | 250 | Pass |
| 11ac (VHT40) | CH46 | 10.34 | 10.81 | 250 | Pass |
| 11ac (VHT80) | CH42 | 10.57 | 11.40 | 250 | Pass |
| 11ac(VHT160) | CH50 | 10.51 | 11.25 | 250 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH52 | 10.27 | 10.64 | 250 | Pass |
| 11n (HT20) | CH60 | 10.37 | 10.89 | 250 | Pass |
| 11n (HT20) | CH64 | 10.32 | 10.76 | 250 | Pass |
| 11n (HT40) | CH54 | 10.42 | 11.02 | 250 | Pass |
| 11n (HT40) | CH62 | 10.46 | 11.12 | 250 | Pass |
| 11ac (VHT20) | CH52 | 10.23 | 10.54 | 250 | Pass |
| 11ac (VHT20) | CH60 | 10.31 | 10.74 | 250 | Pass |
| 11ac (HVT20) | CH64 | 10.30 | 10.72 | 250 | Pass |
| 11ac (VHT40) | CH54 | 10.31 | 10.74 | 250 | Pass |
| 11ac (VHT40) | CH62 | 10.42 | 11.02 | 250 | Pass |
| 11ac (VHT80) | CH58 | 10.52 | 11.27 | 250 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH100 | 10.72 | 11.80 | 250 | Pass |
| 11n (HT20) | CH116 | 10.35 | 10.84 | 250 | Pass |
| 11n (HT20) | CH140 | 10.50 | 11.22 | 250 | Pass |
| 11n (HT40) | CH102 | 10.29 | 10.69 | 250 | Pass |
| 11n (HT40) | CH118 | 10.38 | 10.91 | 250 | Pass |
| 11n (HT40) | CH134 | 10.63 | 11.56 | 250 | Pass |
| 11ac (VHT20) | CH100 | 10.71 | 11.78 | 250 | Pass |
| 11ac (VHT20) | CH116 | 10.31 | 10.74 | 250 | Pass |
| 11ac (VHT20) | CH140 | 10.47 | 11.14 | 250 | Pass |
| 11ac (VHT40) | CH102 | 10.68 | 11.69 | 250 | Pass |
| 11ac (VHT40) | CH118 | 10.33 | 10.79 | 250 | Pass |
| 11ac (VHT40) | CH134 | 10.57 | 11.40 | 250 | Pass |
| 11ac (VHT80) | CH106 | 10.52 | 11.27 | 250 | Pass |
| 11ac (VHT80) | CH122 | 10.58 | 11.43 | 250 | Pass |
| 11ac (VHT160) | CH114 | 10.50 | 11.22 | 250 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH149 | 10.46 | 11.12 | 1000 | Pass |
| 11n (HT20) | CH157 | 10.32 | 10.76 | 1000 | Pass |
| 11n (HT20) | CH165 | 10.76 | 11.91 | 1000 | Pass |
| 11n (HT40) | CH151 | 10.54 | 11.32 | 1000 | Pass |
| 11n (HT40) | CH159 | 10.36 | 10.86 | 1000 | Pass |
| 11ac (VHT20) | CH149 | 10.44 | 11.07 | 1000 | Pass |
| 11ac (VHT20) | CH157 | 10.72 | 11.80 | 1000 | Pass |
| 11ac (VHT20) | CH165 | 10.71 | 11.78 | 1000 | Pass |
| 11ac (VHT40) | CH151 | 10.48 | 11.17 | 1000 | Pass |
| 11ac (VHT40) | CH159 | 10.28 | 10.67 | 1000 | Pass |
| 11ac (VHT80) | CH155 | 10.63 | 11.56 | 1000 | Pass |

MIMO-Aux. Antenna

| U-NII-1 (5150 - 5250 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH36 | 10.67 | 11.67 | 250 | Pass |
| 11n (HT20) | CH44 | 10.32 | 10.76 | 250 | Pass |
| 11n (HT20) | CH48 | 10.43 | 11.04 | 250 | Pass |
| 11n (HT40) | CH38 | 10.48 | 11.17 | 250 | Pass |
| 11n (HT40) | CH46 | 10.53 | 11.30 | 250 | Pass |
| 11ac (VHT20) | CH36 | 10.67 | 11.67 | 250 | Pass |
| 11ac (VHT20) | CH44 | 10.30 | 10.72 | 250 | Pass |
| 11ac (HVT20) | CH48 | 10.25 | 10.59 | 250 | Pass |
| 11ac (VHT40) | CH38 | 10.45 | 11.09 | 250 | Pass |
| 11ac (VHT40) | CH46 | 10.57 | 11.40 | 250 | Pass |
| 11ac (VHT80) | CH42 | 10.63 | 11.56 | 250 | Pass |
| 11ac(VHT160) | CH50 | 10.57 | 11.40 | 250 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH52 | 10.27 | 10.64 | 250 | Pass |
| 11n (HT20) | CH60 | 10.35 | 10.84 | 250 | Pass |
| 11n (HT20) | CH64 | 10.32 | 10.76 | 250 | Pass |
| 11n (HT40) | CH54 | 10.56 | 11.38 | 250 | Pass |
| 11n (HT40) | CH62 | 10.64 | 11.59 | 250 | Pass |
| 11ac (VHT20) | CH52 | 10.24 | 10.57 | 250 | Pass |
| 11ac (VHT20) | CH60 | 10.34 | 10.81 | 250 | Pass |
| 11ac (HVT20) | CH64 | 10.32 | 10.76 | 250 | Pass |
| 11ac (VHT40) | CH54 | 10.51 | 11.25 | 250 | Pass |
| 11ac (VHT40) | CH62 | 10.59 | 11.46 | 250 | Pass |
| 11ac (VHT80) | CH58 | 10.27 | 10.64 | 250 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH100 | 10.52 | 11.27 | 250 | Pass |
| 11n (HT20) | CH116 | 10.54 | 11.32 | 250 | Pass |
| 11n (HT20) | CH140 | 10.30 | 10.72 | 250 | Pass |
| 11n (HT40) | CH102 | 10.67 | 11.67 | 250 | Pass |
| 11n (HT40) | CH118 | 10.25 | 10.59 | 250 | Pass |
| 11n (HT40) | CH134 | 10.55 | 11.35 | 250 | Pass |
| 11ac (VHT20) | CH100 | 10.44 | 11.07 | 250 | Pass |
| 11ac (VHT20) | CH116 | 10.52 | 11.27 | 250 | Pass |
| 11ac (VHT20) | CH140 | 10.32 | 10.76 | 250 | Pass |
| 11ac (VHT40) | CH102 | 10.61 | 11.51 | 250 | Pass |
| 11ac (VHT40) | CH118 | 10.70 | 11.75 | 250 | Pass |
| 11ac (VHT40) | CH134 | 10.49 | 11.19 | 250 | Pass |
| 11ac (VHT80) | CH106 | 10.44 | 11.07 | 250 | Pass |
| 11ac (VHT80) | CH122 | 10.42 | 11.02 | 250 | Pass |
| 11ac (VHT160) | CH114 | 10.69 | 11.72 | 250 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH149 | 10.42 | 11.02 | 1000 | Pass |
| 11n (HT20) | CH157 | 10.54 | 11.32 | 1000 | Pass |
| 11n (HT20) | CH165 | 10.50 | 11.22 | 1000 | Pass |
| 11n (HT40) | CH151 | 10.75 | 11.89 | 1000 | Pass |
| 11n (HT40) | CH159 | 10.63 | 11.56 | 1000 | Pass |
| 11ac (VHT20) | CH149 | 10.49 | 11.19 | 1000 | Pass |
| 11ac (VHT20) | CH157 | 10.32 | 10.76 | 1000 | Pass |
| 11ac (VHT20) | CH165 | 10.59 | 11.46 | 1000 | Pass |
| 11ac (VHT40) | CH151 | 10.72 | 11.80 | 1000 | Pass |
| 11ac (VHT40) | CH159 | 10.59 | 11.46 | 1000 | Pass |
| 11ac (VHT80) | CH155 | 10.36 | 10.86 | 1000 | Pass |

MIMO

| U-NII-1 (5150 - 5250 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH36 | 13.48 | 22.29 | 250 | Pass |
| 11n (HT20) | CH44 | 13.40 | 21.88 | 250 | Pass |
| 11n (HT20) | CH48 | 13.38 | 21.76 | 250 | Pass |
| 11n (HT40) | CH38 | 13.43 | 22.03 | 250 | Pass |
| 11n (HT40) | CH46 | 13.48 | 22.26 | 250 | Pass |
| 11ac (VHT20) | CH36 | 13.69 | 23.39 | 250 | Pass |
| 11ac (VHT20) | CH44 | 13.34 | 21.55 | 250 | Pass |
| 11ac (HVT20) | CH48 | 13.26 | 21.16 | 250 | Pass |
| 11ac (VHT40) | CH38 | 13.37 | 21.71 | 250 | Pass |
| 11ac (VHT40) | CH46 | 13.47 | 22.22 | 250 | Pass |
| 11ac (VHT80) | CH42 | 13.61 | 22.96 | 250 | Pass |
| 11ac(VHT160) | CH50 | 13.55 | 22.65 | 250 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH52 | 13.28 | 21.28 | 250 | Pass |
| 11n (HT20) | CH60 | 13.37 | 21.73 | 250 | Pass |
| 11n (HT20) | CH64 | 13.33 | 21.53 | 250 | Pass |
| 11n (HT40) | CH54 | 13.50 | 22.39 | 250 | Pass |
| 11n (HT40) | CH62 | 13.56 | 22.71 | 250 | Pass |
| 11ac (VHT20) | CH52 | 13.25 | 21.11 | 250 | Pass |
| 11ac (VHT20) | CH60 | 13.34 | 21.55 | 250 | Pass |
| 11ac (HVT20) | CH64 | 13.32 | 21.48 | 250 | Pass |
| 11ac (VHT40) | CH54 | 13.42 | 21.99 | 250 | Pass |
| 11ac (VHT40) | CH62 | 13.52 | 22.47 | 250 | Pass |
| 11ac (VHT80) | CH58 | 13.41 | 21.91 | 250 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | | |
|----------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH100 | 13.63 | 23.08 | 250 | Pass |
| 11n (HT20) | CH116 | 13.46 | 22.16 | 250 | Pass |
| 11n (HT20) | CH140 | 13.41 | 21.94 | 250 | Pass |
| 11n (HT40) | CH102 | 13.49 | 22.36 | 250 | Pass |
| 11n (HT40) | CH118 | 13.33 | 21.51 | 250 | Pass |
| 11n (HT40) | CH134 | 13.60 | 22.91 | 250 | Pass |
| 11ac (VHT20) | CH100 | 13.59 | 22.84 | 250 | Pass |
| 11ac (VHT20) | CH116 | 13.43 | 22.01 | 250 | Pass |
| 11ac (VHT20) | CH140 | 13.41 | 21.91 | 250 | Pass |
| 11ac (VHT40) | CH102 | 13.66 | 23.20 | 250 | Pass |
| 11ac (VHT40) | CH118 | 13.53 | 22.54 | 250 | Pass |
| 11ac (VHT40) | CH134 | 13.54 | 22.60 | 250 | Pass |
| 11ac (VHT80) | CH106 | 13.49 | 22.34 | 250 | Pass |
| 11ac (VHT80) | CH122 | 13.51 | 22.44 | 250 | Pass |
| 11ac (VHT160) | CH114 | 13.61 | 22.94 | 250 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | | |
|---------------------------|---------|-----------------------|----------------------|----------------|---------|
| Mode | Channel | Conducted Power (dBm) | Conducted Power (mW) | FCC Limit (mW) | Verdict |
| 11n (HT20) | CH149 | 13.45 | 22.13 | 1000 | Pass |
| 11n (HT20) | CH157 | 13.44 | 22.09 | 1000 | Pass |
| 11n (HT20) | CH165 | 13.64 | 23.13 | 1000 | Pass |
| 11n (HT40) | CH151 | 13.66 | 23.21 | 1000 | Pass |
| 11n (HT40) | CH159 | 13.51 | 22.43 | 1000 | Pass |
| 11ac (VHT20) | CH149 | 13.48 | 22.26 | 1000 | Pass |
| 11ac (VHT20) | CH157 | 13.53 | 22.57 | 1000 | Pass |
| 11ac (VHT20) | CH165 | 13.66 | 23.23 | 1000 | Pass |
| 11ac (VHT40) | CH151 | 13.61 | 22.97 | 1000 | Pass |
| 11ac (VHT40) | CH159 | 13.45 | 22.12 | 1000 | Pass |
| 11ac (VHT80) | CH155 | 13.51 | 22.43 | 1000 | Pass |

A.2 Emission Bandwidth & 99% Bandwidth

Note 1: Test plots please refer to the document "Annex No.: BL-SZ2190897-604 Data Part 1.pdf".

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

Test Data

Main Antenna

| U-NII-1 (5150 - 5250 MHz) | | | |
|---------------------------|---------|-----------------------|---------------------|
| Mode | Channel | 26 dB Bandwidth (MHz) | 99% Bandwidth (MHz) |
| 11a | CH36 | 23.61 | 16.70 |
| 11a | CH44 | 23.74 | 16.67 |
| 11a | CH48 | 23.55 | 16.69 |
| 11n (HT20) | CH36 | 24.10 | 17.74 |
| 11n (HT20) | CH44 | 23.99 | 17.73 |
| 11n (HT20) | CH48 | 23.88 | 17.70 |
| 11n (HT40) | CH38 | 43.78 | 36.07 |
| 11n (HT40) | CH46 | 43.52 | 36.00 |
| 11ac (VHT20) | CH36 | 23.98 | 17.75 |
| 11ac (VHT20) | CH44 | 23.94 | 17.74 |
| 11ac (VHT20) | CH48 | 23.51 | 17.73 |
| 11ac (VHT40) | CH38 | 43.59 | 36.09 |
| 11ac (VHT40) | CH46 | 43.51 | 36.03 |
| 11ac (VHT80) | CH42 | 87.00 | 75.13 |
| 11ac (VHT160) | CH50 | 165.20 | 153.39 |

| U-NII-2A (5250 - 5350 MHz) | | | |
|----------------------------|---------|-----------------------|---------------------|
| Mode | Channel | 26 dB Bandwidth (MHz) | 99% Bandwidth (MHz) |
| 11a | CH52 | 23.41 | 16.67 |
| 11a | CH60 | 23.65 | 16.65 |
| 11a | CH64 | 23.37 | 16.67 |
| 11n (HT20) | CH52 | 24.02 | 17.73 |
| 11n (HT20) | CH60 | 23.92 | 17.73 |
| 11n (HT20) | CH64 | 23.91 | 17.73 |
| 11n (HT40) | CH54 | 43.36 | 36.07 |
| 11n (HT40) | CH62 | 43.51 | 36.06 |
| 11ac (VHT20) | CH52 | 23.87 | 17.74 |
| 11ac (VHT20) | CH60 | 24.03 | 17.73 |
| 11ac (VHT20) | CH64 | 23.91 | 17.74 |
| 11ac (VHT40) | CH54 | 44.02 | 36.09 |
| 11ac (VHT40) | CH62 | 43.70 | 36.08 |
| 11ac (VHT80) | CH58 | 88.29 | 75.29 |

| U-NII-2C (5470 - 5725 MHz) | | | |
|----------------------------|---------|-----------------------|---------------------|
| Mode | Channel | 26 dB Bandwidth (MHz) | 99% Bandwidth (MHz) |
| 11a | CH100 | 23.67 | 16.68 |
| 11a | CH116 | 23.58 | 16.67 |
| 11a | CH140 | 23.82 | 16.67 |
| 11n (HT20) | CH100 | 23.51 | 17.73 |
| 11n (HT20) | CH116 | 23.98 | 17.75 |
| 11n (HT20) | CH140 | 24.20 | 17.74 |
| 11n (HT40) | CH102 | 43.17 | 36.02 |
| 11n (HT40) | CH118 | 43.80 | 36.10 |
| 11n (HT40) | CH134 | 43.38 | 36.03 |
| 11ac (VHT20) | CH100 | 23.99 | 17.72 |
| 11ac (VHT20) | CH116 | 24.11 | 17.74 |
| 11ac (VHT20) | CH140 | 23.81 | 17.75 |
| 11ac (VHT40) | CH102 | 43.42 | 36.03 |
| 11ac (VHT40) | CH118 | 43.23 | 36.07 |
| 11ac (VHT40) | CH134 | 43.01 | 36.07 |
| 11ac (VHT80) | CH106 | 86.79 | 75.06 |
| 11ac (VHT80) | CH122 | 87.73 | 75.10 |
| 11ac (VHT160) | CH114 | 164.40 | 152.88 |

| U-NII-3 (5725 - 5850 MHz) | | | |
|---------------------------|---------|-----------------------|---------------------|
| Mode | Channel | 26 dB Bandwidth (MHz) | 99% Bandwidth (MHz) |
| 11a | CH149 | 23.43 | 16.68 |
| 11a | CH157 | 23.51 | 16.67 |
| 11a | CH165 | 23.49 | 16.72 |
| 11n (HT20) | CH149 | 24.17 | 17.74 |
| 11n (HT20) | CH157 | 23.87 | 17.76 |
| 11n (HT20) | CH165 | 23.69 | 17.74 |
| 11n (HT40) | CH151 | 43.59 | 36.10 |
| 11n (HT40) | CH159 | 43.59 | 36.02 |
| 11ac (VHT20) | CH149 | 23.66 | 17.72 |
| 11ac (VHT20) | CH157 | 23.83 | 17.75 |
| 11ac (VHT20) | CH165 | 23.89 | 17.75 |
| 11ac (VHT40) | CH151 | 43.88 | 36.10 |
| 11ac (VHT40) | CH159 | 43.24 | 36.03 |
| 11ac (VHT80) | CH155 | 87.90 | 75.19 |

Aux. Antenna

| U-NII-1 (5150 - 5250 MHz) | | | |
|---------------------------|---------|-----------------------|---------------------|
| Mode | Channel | 26 dB Bandwidth (MHz) | 99% Bandwidth (MHz) |
| 11a | CH36 | 23.88 | 16.65 |
| 11a | CH44 | 23.66 | 16.68 |
| 11a | CH48 | 23.39 | 16.66 |
| 11n (HT20) | CH36 | 23.61 | 17.76 |
| 11n (HT20) | CH44 | 24.01 | 17.71 |
| 11n (HT20) | CH48 | 23.85 | 17.72 |
| 11n (HT40) | CH38 | 43.79 | 36.11 |
| 11n (HT40) | CH46 | 43.64 | 36.03 |
| 11ac (VHT20) | CH36 | 23.79 | 17.75 |
| 11ac (VHT20) | CH44 | 23.66 | 17.73 |
| 11ac (VHT20) | CH48 | 23.83 | 17.73 |
| 11ac (VHT40) | CH38 | 43.47 | 36.05 |
| 11ac (VHT40) | CH46 | 43.15 | 36.02 |
| 11ac (VHT80) | CH42 | 87.57 | 75.13 |
| 11ac (VHT160) | CH50 | 165.10 | 153.36 |

| U-NII-2A (5250 - 5350 MHz) | | | |
|----------------------------|---------|-----------------------|---------------------|
| Mode | Channel | 26 dB Bandwidth (MHz) | 99% Bandwidth (MHz) |
| 11a | CH52 | 23.57 | 16.67 |
| 11a | CH60 | 23.62 | 16.66 |
| 11a | CH64 | 23.66 | 16.68 |
| 11n (HT20) | CH52 | 24.34 | 17.73 |
| 11n (HT20) | CH60 | 23.61 | 17.73 |
| 11n (HT20) | CH64 | 23.81 | 17.72 |
| 11n (HT40) | CH54 | 43.53 | 36.10 |
| 11n (HT40) | CH62 | 43.26 | 36.03 |
| 11ac (VHT20) | CH52 | 23.72 | 17.74 |
| 11ac (VHT20) | CH60 | 24.13 | 17.73 |
| 11ac (VHT20) | CH64 | 23.79 | 17.72 |
| 11ac (VHT40) | CH54 | 44.06 | 36.12 |
| 11ac (VHT40) | CH62 | 43.51 | 36.03 |
| 11ac (VHT80) | CH58 | 87.46 | 75.24 |

| U-NII-2C (5470 - 5725 MHz) | | | |
|----------------------------|---------|-----------------------|---------------------|
| Mode | Channel | 26 dB Bandwidth (MHz) | 99% Bandwidth (MHz) |
| 11a | CH100 | 23.63 | 16.68 |
| 11a | CH116 | 23.65 | 16.66 |
| 11a | CH140 | 23.59 | 16.68 |
| 11n (HT20) | CH100 | 23.83 | 17.72 |
| 11n (HT20) | CH116 | 24.18 | 17.75 |
| 11n (HT20) | CH140 | 24.02 | 17.74 |
| 11n (HT40) | CH102 | 43.46 | 36.04 |
| 11n (HT40) | CH118 | 43.98 | 36.08 |
| 11n (HT40) | CH134 | 43.54 | 36.02 |
| 11ac (VHT20) | CH100 | 23.59 | 17.72 |
| 11ac (VHT20) | CH116 | 23.80 | 17.74 |
| 11ac (VHT20) | CH140 | 23.64 | 17.76 |
| 11ac (VHT40) | CH102 | 43.49 | 36.01 |
| 11ac (VHT40) | CH118 | 43.54 | 36.07 |
| 11ac (VHT40) | CH134 | 42.97 | 36.05 |
| 11ac (VHT80) | CH106 | 86.22 | 75.14 |
| 11ac (VHT80) | CH122 | 87.91 | 75.15 |
| 11ac (VHT160) | CH114 | 164.00 | 152.86 |

| U-NII-3 (5725 - 5850 MHz) | | | |
|---------------------------|---------|-----------------------|---------------------|
| Mode | Channel | 26 dB Bandwidth (MHz) | 99% Bandwidth (MHz) |
| 11a | CH149 | 23.77 | 16.69 |
| 11a | CH157 | 23.75 | 16.66 |
| 11a | CH165 | 23.40 | 16.69 |
| 11n (HT20) | CH149 | 23.88 | 17.73 |
| 11n (HT20) | CH157 | 24.03 | 17.73 |
| 11n (HT20) | CH165 | 24.08 | 17.74 |
| 11n (HT40) | CH151 | 44.02 | 36.10 |
| 11n (HT40) | CH159 | 43.43 | 36.00 |
| 11ac (VHT20) | CH149 | 23.52 | 17.74 |
| 11ac (VHT20) | CH157 | 24.19 | 17.74 |
| 11ac (VHT20) | CH165 | 23.87 | 17.76 |
| 11ac (VHT40) | CH151 | 43.58 | 36.08 |
| 11ac (VHT40) | CH159 | 43.88 | 36.03 |
| 11ac (VHT80) | CH155 | 88.98 | 75.24 |

A.3 6 dB Bandwidth

Note 1: Test plots please refer to the document "Annex No.: BL-SZ2190897-604 Data Part 2.pdf".

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

Test Data

Main Antenna

| U-NII-3 (5725 - 5850 MHz) | | | | |
|---------------------------|---------|----------------------|-------------|---------|
| Mode | Channel | 6 dB Bandwidth (MHz) | Limit (kHz) | Verdict |
| 11a | CH149 | 15.20 | 500.00 | Pass |
| 11a | CH157 | 15.25 | 500.00 | Pass |
| 11a | CH165 | 15.20 | 500.00 | Pass |
| 11n (HT20) | CH149 | 15.20 | 500.00 | Pass |
| 11n (HT20) | CH157 | 15.20 | 500.00 | Pass |
| 11n (HT20) | CH165 | 15.25 | 500.00 | Pass |
| 11n (HT40) | CH151 | 35.20 | 500.00 | Pass |
| 11n (HT40) | CH159 | 35.15 | 500.00 | Pass |
| 11ac (VHT20) | CH149 | 15.25 | 500.00 | Pass |
| 11ac (VHT20) | CH157 | 15.40 | 500.00 | Pass |
| 11ac (VHT20) | CH165 | 15.45 | 500.00 | Pass |
| 11ac (VHT40) | CH151 | 35.20 | 500.00 | Pass |
| 11ac (VHT40) | CH159 | 35.20 | 500.00 | Pass |
| 11ac (VHT80) | CH155 | 72.65 | 500.00 | Pass |

Aux. Antenna

| U-NII-3 (5725 - 5850 MHz) | | | | |
|---------------------------|---------|----------------------|-------------|---------|
| Mode | Channel | 6 dB Bandwidth (MHz) | Limit (kHz) | Verdict |
| 11a | CH149 | 15.25 | 500.00 | Pass |
| 11a | CH157 | 15.25 | 500.00 | Pass |
| 11a | CH165 | 15.25 | 500.00 | Pass |
| 11n (HT20) | CH149 | 13.95 | 500.00 | Pass |
| 11n (HT20) | CH157 | 15.20 | 500.00 | Pass |
| 11n (HT20) | CH165 | 15.25 | 500.00 | Pass |
| 11n (HT40) | CH151 | 35.15 | 500.00 | Pass |
| 11n (HT40) | CH159 | 35.05 | 500.00 | Pass |
| 11ac (VHT20) | CH149 | 15.25 | 500.00 | Pass |
| 11ac (VHT20) | CH157 | 15.20 | 500.00 | Pass |
| 11ac (VHT20) | CH165 | 15.10 | 500.00 | Pass |
| 11ac (VHT40) | CH151 | 35.20 | 500.00 | Pass |
| 11ac (VHT40) | CH159 | 35.15 | 500.00 | Pass |
| 11ac (VHT80) | CH155 | 72.65 | 500.00 | Pass |

A.4 Power Spectral Density

Note 1: Test plots please refer to the document "Annex No.: BL-SZ2190897-604 Data Part 3.pdf".

Test Data

Main Antenna

| U-NII-1 (5150 - 5250 MHz) | | | | |
|---------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11a | CH36 | 1.35 | 11.00 | Pass |
| 11a | CH44 | 1.18 | 11.00 | Pass |
| 11a | CH48 | 1.16 | 11.00 | Pass |
| 11n (HT20) | CH36 | 1.51 | 11.00 | Pass |
| 11n (HT20) | CH44 | 0.95 | 11.00 | Pass |
| 11n (HT20) | CH48 | 0.78 | 11.00 | Pass |
| 11n (HT40) | CH38 | -2.23 | 11.00 | Pass |
| 11n (HT40) | CH46 | -2.27 | 11.00 | Pass |
| 11ac (VHT20) | CH36 | 1.47 | 11.00 | Pass |
| 11ac (VHT20) | CH44 | 0.82 | 11.00 | Pass |
| 11ac (VHT20) | CH48 | 0.85 | 11.00 | Pass |
| 11ac (VHT40) | CH38 | -2.26 | 11.00 | Pass |
| 11ac (VHT40) | CH46 | -2.25 | 11.00 | Pass |
| 11ac (VHT80) | CH42 | -6.02 | 11.00 | Pass |
| 11ac (VHT160) | CH50 | -8.42 | 11.00 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11a | CH52 | 1.20 | 11.00 | Pass |
| 11a | CH60 | 1.56 | 11.00 | Pass |
| 11a | CH64 | 1.60 | 11.00 | Pass |
| 11n (HT20) | CH52 | 0.93 | 11.00 | Pass |
| 11n (HT20) | CH60 | 1.22 | 11.00 | Pass |
| 11n (HT20) | CH64 | 1.27 | 11.00 | Pass |
| 11n (HT40) | CH54 | -2.20 | 11.00 | Pass |
| 11n (HT40) | CH62 | -1.87 | 11.00 | Pass |
| 11ac (VHT20) | CH52 | 0.95 | 11.00 | Pass |
| 11ac (VHT20) | CH60 | 1.21 | 11.00 | Pass |
| 11ac (VHT20) | CH64 | 1.26 | 11.00 | Pass |
| 11ac (VHT40) | CH54 | -2.18 | 11.00 | Pass |
| 11ac (VHT40) | CH62 | -1.87 | 11.00 | Pass |
| 11ac (VHT80) | CH58 | -4.80 | 11.00 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11a | CH100 | 1.65 | 11.00 | Pass |
| 11a | CH116 | 1.26 | 11.00 | Pass |
| 11a | CH140 | 0.59 | 11.00 | Pass |
| 11n (HT20) | CH100 | 1.33 | 11.00 | Pass |
| 11n (HT20) | CH116 | 0.90 | 11.00 | Pass |
| 11n (HT20) | CH140 | 0.20 | 11.00 | Pass |
| 11n (HT40) | CH102 | -2.36 | 11.00 | Pass |
| 11n (HT40) | CH118 | -2.27 | 11.00 | Pass |
| 11n (HT40) | CH134 | -2.80 | 11.00 | Pass |
| 11ac (VHT20) | CH100 | 1.37 | 11.00 | Pass |
| 11ac (VHT20) | CH116 | 0.98 | 11.00 | Pass |
| 11ac (VHT20) | CH140 | 0.29 | 11.00 | Pass |
| 11ac (VHT40) | CH102 | -2.32 | 11.00 | Pass |
| 11ac (VHT40) | CH118 | -2.21 | 11.00 | Pass |
| 11ac (VHT40) | CH134 | -2.76 | 11.00 | Pass |
| 11ac (VHT80) | CH106 | -5.34 | 11.00 | Pass |
| 11ac (VHT80) | CH122 | -5.34 | 11.00 | Pass |
| 11ac (VHT160) | CH114 | -7.73 | 11.00 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | |
|---------------------------|---------|------------------|--------------------|---------|
| Mode | Channel | PSD (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
| 11a | CH149 | -2.01 | 30.00 | Pass |
| 11a | CH157 | -1.90 | 30.00 | Pass |
| 11a | CH165 | -1.18 | 30.00 | Pass |
| 11n (HT20) | CH149 | -2.34 | 30.00 | Pass |
| 11n (HT20) | CH157 | -2.37 | 30.00 | Pass |
| 11n (HT20) | CH165 | -1.43 | 30.00 | Pass |
| 11n (HT40) | CH151 | -5.52 | 30.00 | Pass |
| 11n (HT40) | CH159 | -5.41 | 30.00 | Pass |
| 11ac (VHT20) | CH149 | -2.25 | 30.00 | Pass |
| 11ac (VHT20) | CH157 | -2.64 | 30.00 | Pass |
| 11ac (VHT20) | CH165 | -1.45 | 30.00 | Pass |
| 11ac (VHT40) | CH151 | -5.50 | 30.00 | Pass |
| 11ac (VHT40) | CH159 | -5.47 | 30.00 | Pass |
| 11ac (VHT80) | CH155 | -8.32 | 30.00 | Pass |

Aux. Antenna

| U-NII-1 (5150 - 5250 MHz) | | | | |
|---------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11a | CH36 | 1.02 | 11.00 | Pass |
| 11a | CH44 | 0.76 | 11.00 | Pass |
| 11a | CH48 | 0.73 | 11.00 | Pass |
| 11n (HT20) | CH36 | 0.70 | 11.00 | Pass |
| 11n (HT20) | CH44 | 0.43 | 11.00 | Pass |
| 11n (HT20) | CH48 | 0.55 | 11.00 | Pass |
| 11n (HT40) | CH38 | -2.53 | 11.00 | Pass |
| 11n (HT40) | CH46 | -2.69 | 11.00 | Pass |
| 11ac (VHT20) | CH36 | 0.70 | 11.00 | Pass |
| 11ac (VHT20) | CH44 | 0.42 | 11.00 | Pass |
| 11ac (VHT20) | CH48 | 0.54 | 11.00 | Pass |
| 11ac (VHT40) | CH38 | -2.50 | 11.00 | Pass |
| 11ac (VHT40) | CH46 | -2.61 | 11.00 | Pass |
| 11ac (VHT80) | CH42 | -5.38 | 11.00 | Pass |
| 11ac (VHT160) | CH50 | -8.51 | 11.00 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11a | CH52 | 0.95 | 11.00 | Pass |
| 11a | CH60 | 1.11 | 11.00 | Pass |
| 11a | CH64 | 1.07 | 11.00 | Pass |
| 11n (HT20) | CH52 | 0.71 | 11.00 | Pass |
| 11n (HT20) | CH60 | 0.89 | 11.00 | Pass |
| 11n (HT20) | CH64 | 0.75 | 11.00 | Pass |
| 11n (HT40) | CH54 | -2.39 | 11.00 | Pass |
| 11n (HT40) | CH62 | -2.24 | 11.00 | Pass |
| 11ac (VHT20) | CH52 | 0.78 | 11.00 | Pass |
| 11ac (VHT20) | CH60 | 0.91 | 11.00 | Pass |
| 11ac (VHT20) | CH64 | 0.84 | 11.00 | Pass |
| 11ac (VHT40) | CH54 | -2.34 | 11.00 | Pass |
| 11ac (VHT40) | CH62 | -2.26 | 11.00 | Pass |
| 11ac (VHT80) | CH58 | -5.53 | 11.00 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11a | CH100 | 1.46 | 11.00 | Pass |
| 11a | CH116 | 1.12 | 11.00 | Pass |
| 11a | CH140 | 0.57 | 11.00 | Pass |
| 11n (HT20) | CH100 | 1.19 | 11.00 | Pass |
| 11n (HT20) | CH116 | 0.87 | 11.00 | Pass |
| 11n (HT20) | CH140 | 0.31 | 11.00 | Pass |
| 11n (HT40) | CH102 | -1.96 | 11.00 | Pass |
| 11n (HT40) | CH118 | -2.30 | 11.00 | Pass |
| 11n (HT40) | CH134 | -2.47 | 11.00 | Pass |
| 11ac (VHT20) | CH100 | 1.18 | 11.00 | Pass |
| 11ac (VHT20) | CH116 | 0.83 | 11.00 | Pass |
| 11ac (VHT20) | CH140 | 0.26 | 11.00 | Pass |
| 11ac (VHT40) | CH102 | -1.99 | 11.00 | Pass |
| 11ac (VHT40) | CH118 | -2.33 | 11.00 | Pass |
| 11ac (VHT40) | CH134 | -2.48 | 11.00 | Pass |
| 11ac (VHT80) | CH106 | -5.27 | 11.00 | Pass |
| 11ac (VHT80) | CH122 | -5.56 | 11.00 | Pass |
| 11ac (VHT160) | CH114 | -7.73 | 11.00 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | |
|---------------------------|---------|------------------|--------------------|---------|
| Mode | Channel | PSD (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
| 11a | CH149 | -2.23 | 30.00 | Pass |
| 11a | CH157 | -2.51 | 30.00 | Pass |
| 11a | CH165 | -2.11 | 30.00 | Pass |
| 11n (HT20) | CH149 | -2.58 | 30.00 | Pass |
| 11n (HT20) | CH157 | -2.70 | 30.00 | Pass |
| 11n (HT20) | CH165 | -2.29 | 30.00 | Pass |
| 11n (HT40) | CH151 | -5.76 | 30.00 | Pass |
| 11n (HT40) | CH159 | -5.40 | 30.00 | Pass |
| 11ac (VHT20) | CH149 | -2.55 | 30.00 | Pass |
| 11ac (VHT20) | CH157 | -2.71 | 30.00 | Pass |
| 11ac (VHT20) | CH165 | -2.35 | 30.00 | Pass |
| 11ac (VHT40) | CH151 | -5.79 | 30.00 | Pass |
| 11ac (VHT40) | CH159 | -5.53 | 30.00 | Pass |
| 11ac (VHT80) | CH155 | -8.93 | 30.00 | Pass |

MIMO-Main Antenna

| U-NII-1 (5150 - 5250 MHz) | | | | |
|---------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH36 | 1.04 | 11.00 | Pass |
| 11n (HT20) | CH44 | 0.89 | 11.00 | Pass |
| 11n (HT20) | CH48 | 0.83 | 11.00 | Pass |
| 11n (HT40) | CH38 | -2.32 | 11.00 | Pass |
| 11n (HT40) | CH46 | -2.38 | 11.00 | Pass |
| 11ac (VHT20) | CH36 | 1.52 | 11.00 | Pass |
| 11ac (VHT20) | CH44 | 0.85 | 11.00 | Pass |
| 11ac (VHT20) | CH48 | 0.84 | 11.00 | Pass |
| 11ac (VHT40) | CH38 | -2.28 | 11.00 | Pass |
| 11ac (VHT40) | CH46 | -2.34 | 11.00 | Pass |
| 11ac (VHT80) | CH42 | -5.33 | 11.00 | Pass |
| 11ac (VHT160) | CH50 | -8.38 | 11.00 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH52 | 0.98 | 11.00 | Pass |
| 11n (HT20) | CH60 | 1.30 | 11.00 | Pass |
| 11n (HT20) | CH64 | 1.35 | 11.00 | Pass |
| 11n (HT40) | CH54 | -2.32 | 11.00 | Pass |
| 11n (HT40) | CH62 | -1.92 | 11.00 | Pass |
| 11ac (VHT20) | CH52 | 1.00 | 11.00 | Pass |
| 11ac (VHT20) | CH60 | 1.25 | 11.00 | Pass |
| 11ac (VHT20) | CH64 | 1.24 | 11.00 | Pass |
| 11ac (VHT40) | CH54 | -2.30 | 11.00 | Pass |
| 11ac (VHT40) | CH62 | -1.97 | 11.00 | Pass |
| 11ac (VHT80) | CH58 | -4.92 | 11.00 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH100 | 1.35 | 11.00 | Pass |
| 11n (HT20) | CH116 | 0.91 | 11.00 | Pass |
| 11n (HT20) | CH140 | 0.23 | 11.00 | Pass |
| 11n (HT40) | CH102 | -2.44 | 11.00 | Pass |
| 11n (HT40) | CH118 | -2.52 | 11.00 | Pass |
| 11n (HT40) | CH134 | -2.47 | 11.00 | Pass |
| 11ac (VHT20) | CH100 | 1.36 | 11.00 | Pass |
| 11ac (VHT20) | CH116 | 0.97 | 11.00 | Pass |
| 11ac (VHT20) | CH140 | 0.22 | 11.00 | Pass |
| 11ac (VHT40) | CH102 | -2.05 | 11.00 | Pass |
| 11ac (VHT40) | CH118 | -2.41 | 11.00 | Pass |
| 11ac (VHT40) | CH134 | -2.39 | 11.00 | Pass |
| 11ac (VHT80) | CH106 | -5.53 | 11.00 | Pass |
| 11ac (VHT80) | CH122 | -4.97 | 11.00 | Pass |
| 11ac (VHT160) | CH114 | -7.92 | 11.00 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | |
|---------------------------|---------|------------------|--------------------|---------|
| Mode | Channel | PSD (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
| 11n (HT20) | CH149 | -2.29 | 30.00 | Pass |
| 11n (HT20) | CH157 | -2.76 | 30.00 | Pass |
| 11n (HT20) | CH165 | -1.57 | 30.00 | Pass |
| 11n (HT40) | CH151 | -5.74 | 30.00 | Pass |
| 11n (HT40) | CH159 | -5.75 | 30.00 | Pass |
| 11ac (VHT20) | CH149 | -2.31 | 30.00 | Pass |
| 11ac (VHT20) | CH157 | -2.08 | 30.00 | Pass |
| 11ac (VHT20) | CH165 | -1.34 | 30.00 | Pass |
| 11ac (VHT40) | CH151 | -5.75 | 30.00 | Pass |
| 11ac (VHT40) | CH159 | -5.63 | 30.00 | Pass |
| 11ac (VHT80) | CH155 | -8.40 | 30.00 | Pass |

MIMO-Aux. Antenna

| U-NII-1 (5150 - 5250 MHz) | | | | |
|---------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH36 | 1.28 | 11.00 | Pass |
| 11n (HT20) | CH44 | 0.48 | 11.00 | Pass |
| 11n (HT20) | CH48 | 0.55 | 11.00 | Pass |
| 11n (HT40) | CH38 | -2.38 | 11.00 | Pass |
| 11n (HT40) | CH46 | -2.52 | 11.00 | Pass |
| 11ac (VHT20) | CH36 | 1.27 | 11.00 | Pass |
| 11ac (VHT20) | CH44 | 0.57 | 11.00 | Pass |
| 11ac (VHT20) | CH48 | 0.58 | 11.00 | Pass |
| 11ac (VHT40) | CH38 | -2.48 | 11.00 | Pass |
| 11ac (VHT40) | CH46 | -2.60 | 11.00 | Pass |
| 11ac (VHT80) | CH42 | -5.41 | 11.00 | Pass |
| 11ac (VHT160) | CH50 | -8.44 | 11.00 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH52 | 0.80 | 11.00 | Pass |
| 11n (HT20) | CH60 | 1.04 | 11.00 | Pass |
| 11n (HT20) | CH64 | 0.88 | 11.00 | Pass |
| 11n (HT40) | CH54 | -2.23 | 11.00 | Pass |
| 11n (HT40) | CH62 | -2.19 | 11.00 | Pass |
| 11ac (VHT20) | CH52 | 0.79 | 11.00 | Pass |
| 11ac (VHT20) | CH60 | 0.92 | 11.00 | Pass |
| 11ac (VHT20) | CH64 | 0.91 | 11.00 | Pass |
| 11ac (VHT40) | CH54 | -2.27 | 11.00 | Pass |
| 11ac (VHT40) | CH62 | -2.17 | 11.00 | Pass |
| 11ac (VHT80) | CH58 | -5.55 | 11.00 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH100 | 1.23 | 11.00 | Pass |
| 11n (HT20) | CH116 | 0.92 | 11.00 | Pass |
| 11n (HT20) | CH140 | 0.31 | 11.00 | Pass |
| 11n (HT40) | CH102 | -1.98 | 11.00 | Pass |
| 11n (HT40) | CH118 | -2.81 | 11.00 | Pass |
| 11n (HT40) | CH134 | -2.52 | 11.00 | Pass |
| 11ac (VHT20) | CH100 | 1.17 | 11.00 | Pass |
| 11ac (VHT20) | CH116 | 0.93 | 11.00 | Pass |
| 11ac (VHT20) | CH140 | 0.34 | 11.00 | Pass |
| 11ac (VHT40) | CH102 | -1.97 | 11.00 | Pass |
| 11ac (VHT40) | CH118 | -2.27 | 11.00 | Pass |
| 11ac (VHT40) | CH134 | -2.51 | 11.00 | Pass |
| 11ac (VHT80) | CH106 | -5.22 | 11.00 | Pass |
| 11ac (VHT80) | CH122 | -5.44 | 11.00 | Pass |
| 11ac (VHT160) | CH114 | -7.81 | 11.00 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | |
|---------------------------|---------|------------------|--------------------|---------|
| Mode | Channel | PSD (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
| 11n (HT20) | CH149 | -2.48 | 30.00 | Pass |
| 11n (HT20) | CH157 | -2.71 | 30.00 | Pass |
| 11n (HT20) | CH165 | -2.27 | 30.00 | Pass |
| 11n (HT40) | CH151 | -5.74 | 30.00 | Pass |
| 11n (HT40) | CH159 | -5.42 | 30.00 | Pass |
| 11ac (VHT20) | CH149 | -2.58 | 30.00 | Pass |
| 11ac (VHT20) | CH157 | -2.71 | 30.00 | Pass |
| 11ac (VHT20) | CH165 | -2.36 | 30.00 | Pass |
| 11ac (VHT40) | CH151 | -5.62 | 30.00 | Pass |
| 11ac (VHT40) | CH159 | -5.43 | 30.00 | Pass |
| 11ac (VHT80) | CH155 | -8.91 | 30.00 | Pass |

MIMO

| U-NII-1 (5150 - 5250 MHz) | | | | |
|---------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH36 | 4.17 | 11.00 | Pass |
| 11n (HT20) | CH44 | 3.70 | 11.00 | Pass |
| 11n (HT20) | CH48 | 3.70 | 11.00 | Pass |
| 11n (HT40) | CH38 | 0.66 | 11.00 | Pass |
| 11n (HT40) | CH46 | 0.56 | 11.00 | Pass |
| 11ac (VHT20) | CH36 | 4.41 | 11.00 | Pass |
| 11ac (VHT20) | CH44 | 3.72 | 11.00 | Pass |
| 11ac (VHT20) | CH48 | 3.72 | 11.00 | Pass |
| 11ac (VHT40) | CH38 | 0.63 | 11.00 | Pass |
| 11ac (VHT40) | CH46 | 0.54 | 11.00 | Pass |
| 11ac (VHT80) | CH42 | -2.36 | 11.00 | Pass |
| 11ac (VHT160) | CH50 | -5.40 | 11.00 | Pass |

| U-NII-2A (5250 - 5350 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH52 | 3.90 | 11.00 | Pass |
| 11n (HT20) | CH60 | 4.18 | 11.00 | Pass |
| 11n (HT20) | CH64 | 4.13 | 11.00 | Pass |
| 11n (HT40) | CH54 | 0.74 | 11.00 | Pass |
| 11n (HT40) | CH62 | 0.96 | 11.00 | Pass |
| 11ac (VHT20) | CH52 | 3.91 | 11.00 | Pass |
| 11ac (VHT20) | CH60 | 4.10 | 11.00 | Pass |
| 11ac (VHT20) | CH64 | 4.09 | 11.00 | Pass |
| 11ac (VHT40) | CH54 | 0.72 | 11.00 | Pass |
| 11ac (VHT40) | CH62 | 0.94 | 11.00 | Pass |
| 11ac (VHT80) | CH58 | -2.21 | 11.00 | Pass |

| U-NII-2C (5470 - 5725 MHz) | | | | |
|----------------------------|---------|---------------|-----------------|---------|
| Mode | Channel | PSD (dBm/MHz) | Limit (dBm/MHz) | Verdict |
| 11n (HT20) | CH100 | 4.30 | 11.00 | Pass |
| 11n (HT20) | CH116 | 3.92 | 11.00 | Pass |
| 11n (HT20) | CH140 | 3.28 | 11.00 | Pass |
| 11n (HT40) | CH102 | 0.81 | 11.00 | Pass |
| 11n (HT40) | CH118 | 0.35 | 11.00 | Pass |
| 11n (HT40) | CH134 | 0.52 | 11.00 | Pass |
| 11ac (VHT20) | CH100 | 4.28 | 11.00 | Pass |
| 11ac (VHT20) | CH116 | 3.96 | 11.00 | Pass |
| 11ac (VHT20) | CH140 | 3.29 | 11.00 | Pass |
| 11ac (VHT40) | CH102 | 1.00 | 11.00 | Pass |
| 11ac (VHT40) | CH118 | 0.67 | 11.00 | Pass |
| 11ac (VHT40) | CH134 | 0.56 | 11.00 | Pass |
| 11ac (VHT80) | CH106 | -2.36 | 11.00 | Pass |
| 11ac (VHT80) | CH122 | -2.19 | 11.00 | Pass |
| 11ac (VHT160) | CH114 | -4.85 | 11.00 | Pass |

| U-NII-3 (5725 - 5850 MHz) | | | | |
|---------------------------|---------|------------------|--------------------|---------|
| Mode | Channel | PSD (dBm/500kHz) | Limit (dBm/500kHz) | Verdict |
| 11n (HT20) | CH149 | 0.63 | 30.00 | Pass |
| 11n (HT20) | CH157 | 0.27 | 30.00 | Pass |
| 11n (HT20) | CH165 | 1.11 | 30.00 | Pass |
| 11n (HT40) | CH151 | -2.73 | 30.00 | Pass |
| 11n (HT40) | CH159 | -2.57 | 30.00 | Pass |
| 11ac (VHT20) | CH149 | 0.57 | 30.00 | Pass |
| 11ac (VHT20) | CH157 | 0.63 | 30.00 | Pass |
| 11ac (VHT20) | CH165 | 1.19 | 30.00 | Pass |
| 11ac (VHT40) | CH151 | -2.67 | 30.00 | Pass |
| 11ac (VHT40) | CH159 | -2.52 | 30.00 | Pass |
| 11ac (VHT80) | CH155 | -5.63 | 30.00 | Pass |

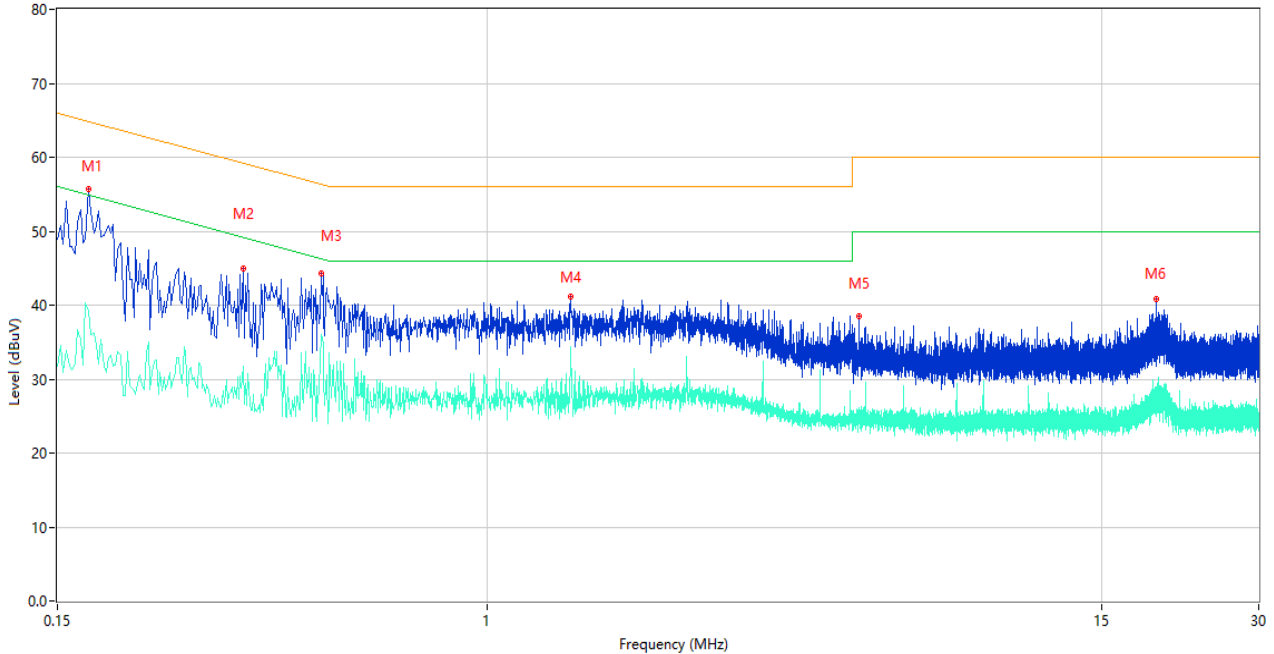
A.5 Conducted Emissions

Note 1: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.
 Note 2: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Test Data and Plots

PHASE L

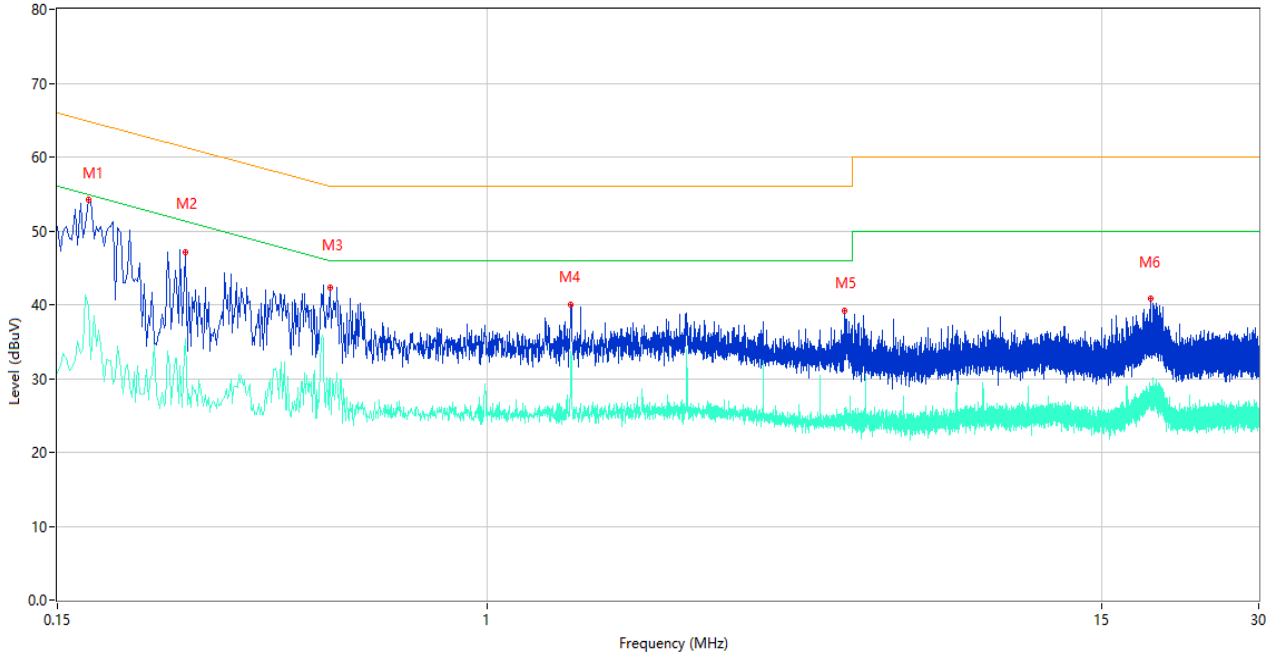
CE Test case_FCC_CE_FCC PART 15B_Class B



| No. | Frequency (MHz) | Results (dBuV) | Factor (dB) | Limit (dBuV) | Over Limit (dB) | Detector | Line | Verdict |
|-----|-----------------|----------------|-------------|--------------|-----------------|----------|------|---------|
| 1 | 0.172 | 55.76 | 10.40 | 64.86 | -9.10 | Peak | L | Pass |
| 1** | 0.172 | 39.33 | 10.40 | 54.86 | -15.53 | AV | L | Pass |
| 2 | 0.340 | 44.94 | 10.32 | 59.20 | -14.26 | Peak | L | Pass |
| 2** | 0.340 | 31.69 | 10.32 | 49.20 | -17.51 | AV | L | Pass |
| 3 | 0.480 | 44.28 | 10.29 | 56.34 | -12.06 | Peak | L | Pass |
| 3** | 0.480 | 36.10 | 10.29 | 46.34 | -10.24 | AV | L | Pass |
| 4 | 1.440 | 41.13 | 10.25 | 56.00 | -14.87 | Peak | L | Pass |
| 4** | 1.440 | 31.97 | 10.25 | 46.00 | -14.03 | AV | L | Pass |
| 5 | 5.148 | 38.51 | 10.32 | 60.00 | -21.49 | Peak | L | Pass |
| 5** | 5.148 | 24.36 | 10.32 | 50.00 | -25.64 | AV | L | Pass |
| 6 | 19.110 | 40.77 | 10.52 | 60.00 | -19.23 | Peak | L | Pass |
| 6** | 19.110 | 28.11 | 10.52 | 50.00 | -21.89 | AV | L | Pass |

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



| No. | Frequency (MHz) | Results (dBuV) | Factor (dB) | Limit (dBuV) | Over Limit (dB) | Detector | Line | Verdict |
|-----|-----------------|----------------|-------------|--------------|-----------------|----------|------|---------|
| 1 | 0.172 | 54.21 | 10.40 | 64.86 | -10.65 | Peak | N | Pass |
| 1** | 0.172 | 39.77 | 10.40 | 54.86 | -15.09 | AV | N | Pass |
| 2 | 0.264 | 47.10 | 10.34 | 61.30 | -14.20 | Peak | N | Pass |
| 2** | 0.264 | 35.37 | 10.34 | 51.30 | -15.93 | AV | N | Pass |
| 3 | 0.500 | 42.31 | 10.30 | 56.00 | -13.69 | Peak | N | Pass |
| 3** | 0.500 | 30.01 | 10.30 | 46.00 | -15.99 | AV | N | Pass |
| 4 | 1.444 | 39.98 | 10.25 | 56.00 | -16.02 | Peak | N | Pass |
| 4** | 1.444 | 33.61 | 10.25 | 46.00 | -12.39 | AV | N | Pass |
| 5 | 4.838 | 39.23 | 10.31 | 56.00 | -16.77 | Peak | N | Pass |
| 5** | 4.838 | 25.92 | 10.31 | 46.00 | -20.08 | AV | N | Pass |
| 6 | 18.636 | 40.81 | 10.51 | 60.00 | -19.19 | Peak | N | Pass |
| 6** | 18.636 | 28.84 | 10.51 | 50.00 | -21.16 | AV | N | Pass |

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

Test Data

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

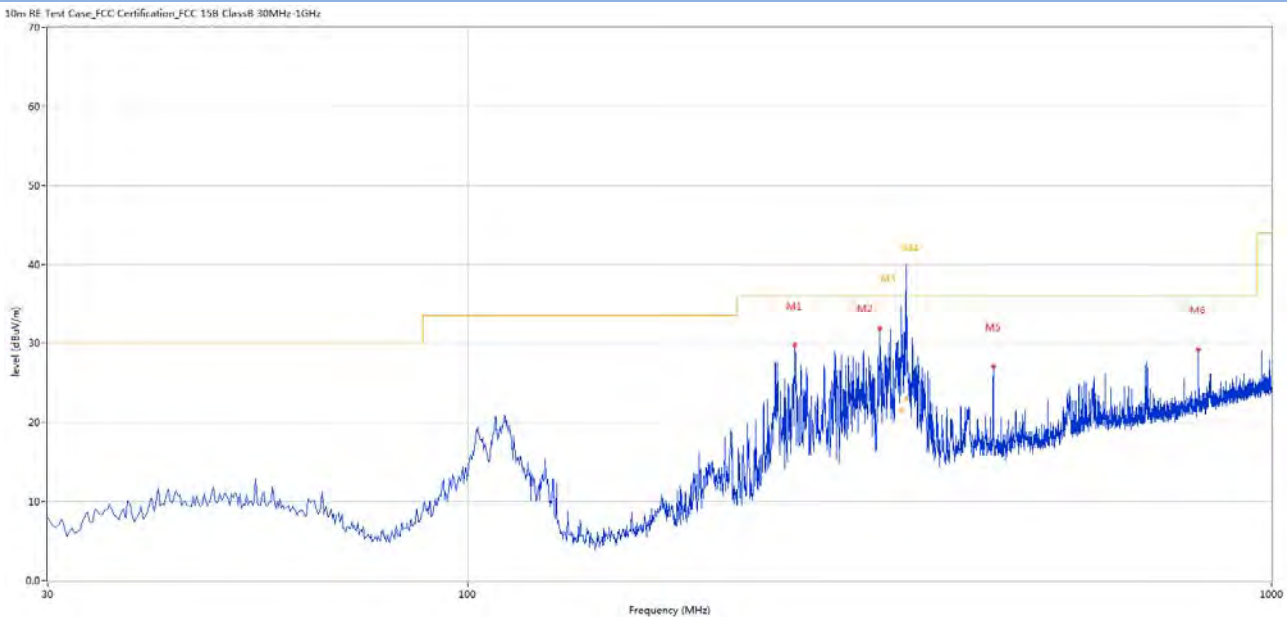
Note 2: For the test data above 1 GHz, According the ANSI C63.4, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

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

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

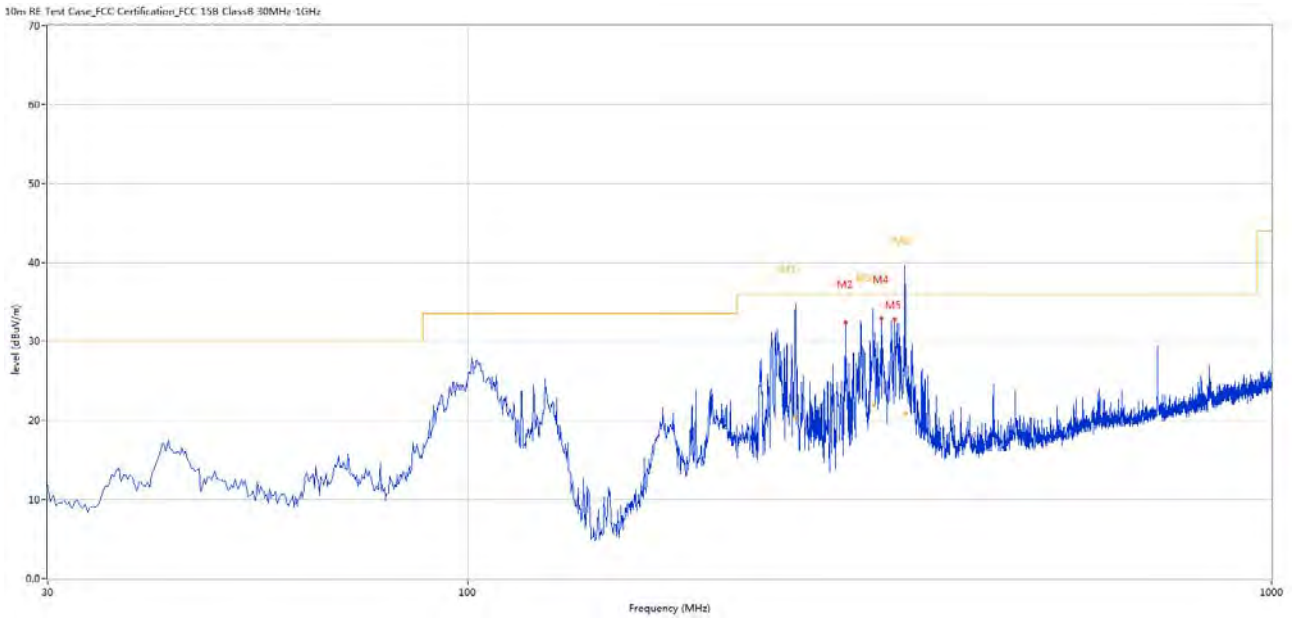
Note 5: For Multiple transmitter output, the quantity $10 \log(NANT)$ dB is added to each spectrum value before comparing to the emission limit. When testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding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

30 MHz to 1 GHz, ANT H



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 255.226 | 29.73 | -26.27 | 36.0 | -6.27 | Peak | 115.00 | 200 | Horizontal | Pass |
| 2 | 325.291 | 31.83 | -24.41 | 36.0 | -4.17 | Peak | 236.00 | 200 | Horizontal | Pass |
| 3 | 346.097 | 34.51 | -23.45 | 36.0 | -1.49 | Peak | 266.00 | 200 | Horizontal | N/A |
| 3* | 346.097 | 21.50 | -23.45 | 36.0 | -14.50 | QP | 266.00 | 200 | Horizontal | Pass |
| 4 | 351.112 | 39.23 | -23.36 | 36.0 | 3.23 | Peak | 246.00 | 182 | Horizontal | N/A |
| 4* | 351.112 | 22.92 | -23.36 | 36.0 | -13.08 | QP | 246.00 | 182 | Horizontal | Pass |
| 5 | 450.632 | 27.03 | -21.60 | 36.0 | -8.97 | Peak | 277.00 | 200 | Horizontal | Pass |
| 6 | 811.382 | 29.21 | -14.48 | 36.0 | -6.79 | Peak | 235.00 | 100 | Horizontal | Pass |

30 MHz to 1 GHz, ANT V



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 255.454 | 31.65 | -26.23 | 36.0 | -4.35 | Peak | 310.00 | 100 | Vertical | N/A |
| 1* | 255.454 | 20.43 | -26.23 | 36.0 | -15.57 | QP | 310.00 | 100 | Vertical | Pass |
| 2 | 294.744 | 32.27 | -25.30 | 36.0 | -3.73 | Peak | 265.00 | 100 | Vertical | Pass |
| 3 | 319.749 | 37.51 | -24.64 | 36.0 | 1.51 | Peak | 300.00 | 103 | Vertical | N/A |
| 3* | 319.749 | 21.91 | -24.64 | 36.0 | -14.09 | QP | 300.00 | 103 | Vertical | Pass |
| 4 | 326.988 | 32.85 | -24.27 | 36.0 | -3.15 | Peak | 129.00 | 100 | Vertical | Pass |
| 5 | 339.595 | 32.77 | -23.70 | 36.0 | -3.23 | Peak | 154.00 | 100 | Vertical | Pass |
| 6 | 350.086 | 36.73 | -23.36 | 36.0 | 0.73 | Peak | 265.00 | 108 | Vertical | N/A |
| 6* | 350.086 | 20.87 | -23.36 | 36.0 | -15.13 | QP | 265.00 | 108 | Vertical | Pass |

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

Main Antenna

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.200 | 48.36 | -17.86 | 74.0 | -25.64 | Peak | 200.00 | 150 | Horizontal | Pass |
| 1** | 1202.200 | 41.25 | -17.86 | 54.0 | -12.75 | AV | 200.00 | 150 | Horizontal | Pass |
| 2 | 2794.200 | 44.51 | -10.57 | 74.0 | -29.49 | Peak | 188.00 | 150 | Horizontal | Pass |
| 2** | 2794.200 | 34.67 | -10.57 | 54.0 | -19.33 | AV | 188.00 | 150 | Horizontal | Pass |
| 3 | 4351.800 | 49.51 | -3.96 | 74.0 | -24.49 | Peak | 276.00 | 150 | Horizontal | Pass |
| 3** | 4351.800 | 39.67 | -3.96 | 54.0 | -14.33 | AV | 276.00 | 150 | Horizontal | Pass |
| 4 | 5178.600 | 100.91 | -2.69 | -- | -- | Peak | 13.00 | 150 | Horizontal | N/A |
| 4** | 5178.600 | 93.33 | -2.69 | -- | -- | AV | 13.00 | 150 | Horizontal | N/A |
| 5 | 11919.126 | 53.12 | 1.50 | 74.0 | -20.88 | Peak | 21.00 | 150 | Horizontal | Pass |
| 5** | 11919.126 | 42.81 | 1.50 | 54.0 | -11.19 | AV | 21.00 | 150 | Horizontal | Pass |
| 6 | 15642.750 | 55.32 | 1.29 | 74.0 | -18.68 | Peak | 40.00 | 150 | Horizontal | Pass |
| 6** | 15642.750 | 45.47 | 1.29 | 54.0 | -8.53 | AV | 40.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.000 | 43.74 | -18.56 | 74.0 | -30.26 | Peak | 163.00 | 150 | Vertical | Pass |
| 1** | 1114.000 | 33.99 | -18.56 | 54.0 | -20.01 | AV | 163.00 | 150 | Vertical | Pass |
| 2 | 2808.400 | 44.46 | -10.29 | 74.0 | -29.54 | Peak | 65.00 | 150 | Vertical | Pass |
| 2** | 2808.400 | 34.67 | -10.29 | 54.0 | -19.33 | AV | 65.00 | 150 | Vertical | Pass |
| 3 | 3937.000 | 48.54 | -5.66 | 74.0 | -25.46 | Peak | 23.00 | 150 | Vertical | Pass |
| 3** | 3937.000 | 38.70 | -5.66 | 54.0 | -15.30 | AV | 23.00 | 150 | Vertical | Pass |
| 4 | 5175.800 | 104.21 | -2.85 | -- | -- | Peak | 120.00 | 150 | Vertical | N/A |
| 4** | 5175.800 | 96.70 | -2.85 | -- | -- | AV | 120.00 | 150 | Vertical | N/A |
| 5 | 12011.987 | 52.08 | 1.12 | 74.0 | -21.92 | Peak | 248.00 | 150 | Vertical | Pass |
| 5** | 12011.987 | 42.70 | 1.12 | 54.0 | -11.30 | AV | 248.00 | 150 | Vertical | Pass |
| 6 | 15814.162 | 55.23 | 2.08 | 74.0 | -18.77 | Peak | 336.00 | 150 | Vertical | Pass |
| 6** | 15814.162 | 46.27 | 2.08 | 54.0 | -7.73 | AV | 336.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1206.300 | 47.80 | -17.97 | 74.0 | -26.20 | Peak | 241.00 | 150 | Horizontal | Pass |
| 1** | 1206.300 | 40.32 | -17.97 | 54.0 | -13.68 | AV | 241.00 | 150 | Horizontal | Pass |
| 2 | 2846.900 | 44.49 | -10.31 | 74.0 | -29.51 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2846.900 | 34.77 | -10.31 | 54.0 | -19.23 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 4054.000 | 48.31 | -4.89 | 74.0 | -25.69 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4054.000 | 39.90 | -4.89 | 54.0 | -14.10 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5222.000 | 102.37 | -3.03 | -- | -- | Peak | 13.00 | 150 | Horizontal | N/A |
| 4** | 5222.000 | 93.25 | -3.03 | -- | -- | AV | 13.00 | 150 | Horizontal | N/A |
| 5 | 11849.263 | 51.99 | 1.13 | 74.0 | -22.01 | Peak | 21.00 | 150 | Horizontal | Pass |
| 5** | 11849.263 | 43.23 | 1.13 | 54.0 | -10.77 | AV | 21.00 | 150 | Horizontal | Pass |
| 6 | 16071.675 | 55.67 | 1.41 | 74.0 | -18.33 | Peak | 301.00 | 150 | Horizontal | Pass |
| 6** | 16071.675 | 45.98 | 1.41 | 54.0 | -8.02 | AV | 301.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.900 | 44.26 | -18.57 | 74.0 | -29.74 | Peak | 215.00 | 150 | Vertical | Pass |
| 1** | 1114.900 | 34.95 | -18.57 | 54.0 | -19.05 | AV | 215.00 | 150 | Vertical | Pass |
| 2 | 2787.000 | 44.23 | -10.50 | 74.0 | -29.77 | Peak | 138.00 | 150 | Vertical | Pass |
| 2** | 2787.000 | 35.24 | -10.50 | 54.0 | -18.76 | AV | 138.00 | 150 | Vertical | Pass |
| 3 | 4208.200 | 48.73 | -5.21 | 74.0 | -25.27 | Peak | 1.00 | 150 | Vertical | Pass |
| 3** | 4208.200 | 39.02 | -5.21 | 54.0 | -14.98 | AV | 1.00 | 150 | Vertical | Pass |
| 4 | 5221.200 | 104.55 | -3.05 | -- | -- | Peak | 219.00 | 150 | Vertical | N/A |
| 4** | 5221.200 | 96.99 | -3.05 | -- | -- | AV | 219.00 | 150 | Vertical | N/A |
| 5 | 11938.675 | 52.80 | 1.69 | 74.0 | -21.20 | Peak | 77.00 | 150 | Vertical | Pass |
| 5** | 11938.675 | 43.55 | 1.69 | 54.0 | -10.45 | AV | 77.00 | 150 | Vertical | Pass |
| 6 | 15825.450 | 55.62 | 1.63 | 74.0 | -18.38 | Peak | 194.00 | 150 | Vertical | Pass |
| 6** | 15825.450 | 45.60 | 1.63 | 54.0 | -8.40 | AV | 194.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1201.800 | 47.73 | -17.86 | 74.0 | -26.27 | Peak | 190.00 | 150 | Horizontal | Pass |
| 1** | 1201.800 | 39.54 | -17.86 | 54.0 | -14.46 | AV | 190.00 | 150 | Horizontal | Pass |
| 2 | 2770.900 | 44.33 | -10.51 | 74.0 | -29.67 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2770.900 | 34.81 | -10.51 | 54.0 | -19.19 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 4198.000 | 49.15 | -4.91 | 74.0 | -24.85 | Peak | 233.00 | 150 | Horizontal | Pass |
| 3** | 4198.000 | 39.82 | -4.91 | 54.0 | -14.18 | AV | 233.00 | 150 | Horizontal | Pass |
| 4 | 5238.800 | 101.29 | -2.73 | -- | -- | Peak | 18.00 | 150 | Horizontal | N/A |
| 4** | 5238.800 | 94.41 | -2.73 | -- | -- | AV | 18.00 | 150 | Horizontal | N/A |
| 5 | 11926.600 | 52.38 | 1.53 | 74.0 | -21.62 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11926.600 | 42.45 | 1.53 | 54.0 | -11.55 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15582.638 | 55.48 | 1.34 | 74.0 | -18.52 | Peak | 206.00 | 150 | Horizontal | Pass |
| 6** | 15582.638 | 45.35 | 1.34 | 54.0 | -8.65 | AV | 206.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1121.400 | 42.15 | -18.49 | 74.0 | -31.85 | Peak | 55.00 | 150 | Vertical | Pass |
| 1** | 1121.400 | 33.32 | -18.49 | 54.0 | -20.68 | AV | 55.00 | 150 | Vertical | Pass |
| 2 | 2775.600 | 44.54 | -10.48 | 74.0 | -29.46 | Peak | 31.00 | 150 | Vertical | Pass |
| 2** | 2775.600 | 34.96 | -10.48 | 54.0 | -19.04 | AV | 31.00 | 150 | Vertical | Pass |
| 3 | 4044.200 | 47.93 | -4.90 | 74.0 | -26.07 | Peak | 174.00 | 150 | Vertical | Pass |
| 3** | 4044.200 | 38.99 | -4.90 | 54.0 | -15.01 | AV | 174.00 | 150 | Vertical | Pass |
| 4 | 5244.400 | 103.90 | -2.64 | -- | -- | Peak | 214.00 | 150 | Vertical | N/A |
| 4** | 5244.400 | 95.84 | -2.64 | -- | -- | AV | 214.00 | 150 | Vertical | N/A |
| 5 | 11610.925 | 52.07 | -0.07 | 74.0 | -21.93 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11610.925 | 42.72 | -0.07 | 54.0 | -11.28 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 16088.475 | 56.18 | 1.46 | 74.0 | -17.82 | Peak | 3.00 | 150 | Vertical | Pass |
| 6** | 16088.475 | 46.13 | 1.46 | 54.0 | -7.87 | AV | 3.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.200 | 48.60 | -17.84 | 74.0 | -25.40 | Peak | 153.00 | 150 | Horizontal | Pass |
| 1** | 1198.200 | 40.51 | -17.84 | 54.0 | -13.49 | AV | 153.00 | 150 | Horizontal | Pass |
| 2 | 2842.200 | 45.03 | -10.26 | 74.0 | -28.97 | Peak | 153.00 | 150 | Horizontal | Pass |
| 2** | 2842.200 | 35.05 | -10.26 | 54.0 | -18.95 | AV | 153.00 | 150 | Horizontal | Pass |
| 3 | 4049.400 | 48.54 | -4.72 | 74.0 | -25.46 | Peak | 55.00 | 150 | Horizontal | Pass |
| 3** | 4049.400 | 39.35 | -4.72 | 54.0 | -14.65 | AV | 55.00 | 150 | Horizontal | Pass |
| 4 | 5183.600 | 102.31 | -2.77 | -- | -- | Peak | 17.00 | 150 | Horizontal | N/A |
| 4** | 5183.600 | 94.07 | -2.77 | -- | -- | AV | 17.00 | 150 | Horizontal | N/A |
| 5 | 11941.262 | 53.20 | 1.65 | 74.0 | -20.80 | Peak | 271.00 | 150 | Horizontal | Pass |
| 5** | 11941.262 | 42.95 | 1.65 | 54.0 | -11.05 | AV | 271.00 | 150 | Horizontal | Pass |
| 6 | 16022.850 | 55.47 | 0.61 | 74.0 | -18.53 | Peak | 165.00 | 150 | Horizontal | Pass |
| 6** | 16022.850 | 45.78 | 0.61 | 54.0 | -8.22 | AV | 165.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1190.100 | 44.77 | -17.84 | 74.0 | -29.23 | Peak | 243.00 | 150 | Vertical | Pass |
| 1** | 1190.100 | 37.93 | -17.84 | 54.0 | -16.07 | AV | 243.00 | 150 | Vertical | Pass |
| 2 | 2796.500 | 44.51 | -10.62 | 74.0 | -29.49 | Peak | 141.00 | 150 | Vertical | Pass |
| 2** | 2796.500 | 34.76 | -10.62 | 54.0 | -19.24 | AV | 141.00 | 150 | Vertical | Pass |
| 3 | 4062.200 | 48.17 | -5.14 | 74.0 | -25.83 | Peak | 1.00 | 150 | Vertical | Pass |
| 3** | 4062.200 | 39.34 | -5.14 | 54.0 | -14.66 | AV | 1.00 | 150 | Vertical | Pass |
| 4 | 5182.200 | 104.60 | -2.72 | -- | -- | Peak | 101.00 | 150 | Vertical | N/A |
| 4** | 5182.200 | 97.82 | -2.72 | -- | -- | AV | 101.00 | 150 | Vertical | N/A |
| 5 | 11984.675 | 52.01 | 0.98 | 74.0 | -21.99 | Peak | 307.00 | 150 | Vertical | Pass |
| 5** | 11984.675 | 43.19 | 0.98 | 54.0 | -10.81 | AV | 307.00 | 150 | Vertical | Pass |
| 6 | 15844.088 | 55.29 | 1.38 | 74.0 | -18.71 | Peak | 6.00 | 150 | Vertical | Pass |
| 6** | 15844.088 | 46.81 | 1.38 | 54.0 | -7.19 | AV | 6.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1190.000 | 48.56 | -17.84 | 74.0 | -25.44 | Peak | 194.00 | 150 | Horizontal | Pass |
| 1** | 1190.000 | 41.45 | -17.84 | 54.0 | -12.55 | AV | 194.00 | 150 | Horizontal | Pass |
| 2 | 2808.600 | 44.84 | -10.29 | 74.0 | -29.16 | Peak | 355.00 | 150 | Horizontal | Pass |
| 2** | 2808.600 | 35.16 | -10.29 | 54.0 | -18.84 | AV | 355.00 | 150 | Horizontal | Pass |
| 3 | 4066.000 | 48.50 | -5.38 | 74.0 | -25.50 | Peak | 327.00 | 150 | Horizontal | Pass |
| 3** | 4066.000 | 39.43 | -5.38 | 54.0 | -14.57 | AV | 327.00 | 150 | Horizontal | Pass |
| 4 | 5217.400 | 101.69 | -2.92 | -- | -- | Peak | 19.00 | 150 | Horizontal | N/A |
| 4** | 5217.400 | 94.46 | -2.92 | -- | -- | AV | 19.00 | 150 | Horizontal | N/A |
| 5 | 12484.638 | 52.62 | 1.64 | 74.0 | -21.38 | Peak | 161.00 | 150 | Horizontal | Pass |
| 5** | 12484.638 | 42.93 | 1.64 | 54.0 | -11.07 | AV | 161.00 | 150 | Horizontal | Pass |
| 6 | 15627.263 | 54.93 | 1.71 | 74.0 | -19.07 | Peak | 1.00 | 150 | Horizontal | Pass |
| 6** | 15627.263 | 45.84 | 1.71 | 54.0 | -8.16 | AV | 1.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1121.300 | 44.02 | -18.49 | 74.0 | -29.98 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1121.300 | 37.51 | -18.49 | 54.0 | -16.49 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2800.500 | 44.46 | -10.55 | 74.0 | -29.54 | Peak | 170.00 | 150 | Vertical | Pass |
| 2** | 2800.500 | 35.32 | -10.55 | 54.0 | -18.68 | AV | 170.00 | 150 | Vertical | Pass |
| 3 | 4229.600 | 49.59 | -4.56 | 74.0 | -24.41 | Peak | 326.00 | 150 | Vertical | Pass |
| 3** | 4229.600 | 40.84 | -4.56 | 54.0 | -13.16 | AV | 326.00 | 150 | Vertical | Pass |
| 4 | 5223.200 | 104.59 | -3.00 | -- | -- | Peak | 212.00 | 150 | Vertical | N/A |
| 4** | 5223.200 | 96.93 | -3.00 | -- | -- | AV | 212.00 | 150 | Vertical | N/A |
| 5 | 11994.162 | 52.27 | 1.20 | 74.0 | -21.73 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11994.162 | 43.18 | 1.20 | 54.0 | -10.82 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15813.638 | 55.25 | 2.09 | 74.0 | -18.75 | Peak | 173.00 | 150 | Vertical | Pass |
| 6** | 15813.638 | 46.52 | 2.09 | 54.0 | -7.48 | AV | 173.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1206.500 | 47.91 | -17.96 | 74.0 | -26.09 | Peak | 190.00 | 150 | Horizontal | Pass |
| 1** | 1206.500 | 41.38 | -17.96 | 54.0 | -12.62 | AV | 190.00 | 150 | Horizontal | Pass |
| 2 | 2754.100 | 44.14 | -10.76 | 74.0 | -29.86 | Peak | 153.00 | 150 | Horizontal | Pass |
| 2** | 2754.100 | 34.53 | -10.76 | 54.0 | -19.47 | AV | 153.00 | 150 | Horizontal | Pass |
| 3 | 4301.600 | 49.27 | -4.85 | 74.0 | -24.73 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4301.600 | 39.42 | -4.85 | 54.0 | -14.58 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5237.200 | 102.24 | -2.82 | -- | -- | Peak | 15.00 | 150 | Horizontal | N/A |
| 4** | 5237.200 | 95.00 | -2.82 | -- | -- | AV | 15.00 | 150 | Horizontal | N/A |
| 5 | 11934.650 | 52.56 | 1.68 | 74.0 | -21.44 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11934.650 | 43.17 | 1.68 | 54.0 | -10.83 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15616.763 | 55.44 | 1.54 | 74.0 | -18.56 | Peak | 140.00 | 150 | Horizontal | Pass |
| 6** | 15616.763 | 46.77 | 1.54 | 54.0 | -7.23 | AV | 140.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.100 | 44.78 | -18.58 | 74.0 | -29.22 | Peak | 20.00 | 150 | Vertical | Pass |
| 1** | 1115.100 | 33.51 | -18.58 | 54.0 | -20.49 | AV | 20.00 | 150 | Vertical | Pass |
| 2 | 2786.900 | 44.36 | -10.49 | 74.0 | -29.64 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2786.900 | 36.00 | -10.49 | 54.0 | -18.00 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4340.200 | 48.87 | -4.34 | 74.0 | -25.13 | Peak | 129.00 | 150 | Vertical | Pass |
| 3** | 4340.200 | 39.53 | -4.34 | 54.0 | -14.47 | AV | 129.00 | 150 | Vertical | Pass |
| 4 | 5238.400 | 103.43 | -2.73 | -- | -- | Peak | 108.00 | 150 | Vertical | N/A |
| 4** | 5238.400 | 97.03 | -2.73 | -- | -- | AV | 108.00 | 150 | Vertical | N/A |
| 5 | 12078.975 | 52.23 | 0.61 | 74.0 | -21.77 | Peak | 101.00 | 150 | Vertical | Pass |
| 5** | 12078.975 | 42.47 | 0.61 | 54.0 | -11.53 | AV | 101.00 | 150 | Vertical | Pass |
| 6 | 16088.738 | 56.05 | 1.46 | 74.0 | -17.95 | Peak | 1.00 | 150 | Vertical | Pass |
| 6** | 16088.738 | 46.22 | 1.46 | 54.0 | -7.78 | AV | 1.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1206.100 | 47.80 | -17.97 | 74.0 | -26.20 | Peak | 191.00 | 150 | Horizontal | Pass |
| 1** | 1206.100 | 40.59 | -17.97 | 54.0 | -13.41 | AV | 191.00 | 150 | Horizontal | Pass |
| 2 | 2792.200 | 44.40 | -10.71 | 74.0 | -29.60 | Peak | 130.00 | 150 | Horizontal | Pass |
| 2** | 2792.200 | 35.13 | -10.71 | 54.0 | -18.87 | AV | 130.00 | 150 | Horizontal | Pass |
| 3 | 4275.400 | 48.86 | -4.51 | 74.0 | -25.14 | Peak | 7.00 | 150 | Horizontal | Pass |
| 3** | 4275.400 | 38.87 | -4.51 | 54.0 | -15.13 | AV | 7.00 | 150 | Horizontal | Pass |
| 4 | 5201.200 | 98.04 | -2.60 | -- | -- | Peak | 28.00 | 150 | Horizontal | N/A |
| 4** | 5201.200 | 90.76 | -2.60 | -- | -- | AV | 28.00 | 150 | Horizontal | N/A |
| 5 | 11970.875 | 52.26 | 0.80 | 74.0 | -21.74 | Peak | 156.00 | 150 | Horizontal | Pass |
| 5** | 11970.875 | 43.08 | 0.80 | 54.0 | -10.92 | AV | 156.00 | 150 | Horizontal | Pass |
| 6 | 15845.401 | 55.46 | 1.37 | 74.0 | -18.54 | Peak | 3.00 | 150 | Horizontal | Pass |
| 6** | 15845.401 | 45.68 | 1.37 | 54.0 | -8.32 | AV | 3.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.700 | 44.40 | -18.52 | 74.0 | -29.60 | Peak | 47.00 | 150 | Vertical | Pass |
| 1** | 1119.700 | 33.31 | -18.52 | 54.0 | -20.69 | AV | 47.00 | 150 | Vertical | Pass |
| 2 | 2803.900 | 44.69 | -10.40 | 74.0 | -29.31 | Peak | 362.00 | 150 | Vertical | Pass |
| 2** | 2803.900 | 35.30 | -10.40 | 54.0 | -18.70 | AV | 362.00 | 150 | Vertical | Pass |
| 3 | 4192.600 | 49.31 | -4.84 | 74.0 | -24.69 | Peak | 117.00 | 150 | Vertical | Pass |
| 3** | 4192.600 | 38.97 | -4.84 | 54.0 | -15.03 | AV | 117.00 | 150 | Vertical | Pass |
| 4 | 5202.200 | 101.60 | -2.59 | -- | -- | Peak | 117.00 | 150 | Vertical | N/A |
| 4** | 5202.200 | 94.42 | -2.59 | -- | -- | AV | 117.00 | 150 | Vertical | N/A |
| 5 | 11936.663 | 52.77 | 1.69 | 74.0 | -21.23 | Peak | 82.00 | 150 | Vertical | Pass |
| 5** | 11936.663 | 43.56 | 1.69 | 54.0 | -10.44 | AV | 82.00 | 150 | Vertical | Pass |
| 6 | 15628.575 | 55.60 | 1.71 | 74.0 | -18.40 | Peak | 211.00 | 150 | Vertical | Pass |
| 6** | 15628.575 | 46.69 | 1.71 | 54.0 | -7.31 | AV | 211.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1210.400 | 47.95 | -18.00 | 74.0 | -26.05 | Peak | 239.00 | 150 | Horizontal | Pass |
| 1** | 1210.400 | 40.36 | -18.00 | 54.0 | -13.64 | AV | 239.00 | 150 | Horizontal | Pass |
| 2 | 2812.100 | 45.00 | -10.12 | 74.0 | -29.00 | Peak | 213.00 | 150 | Horizontal | Pass |
| 2** | 2812.100 | 34.92 | -10.12 | 54.0 | -19.08 | AV | 213.00 | 150 | Horizontal | Pass |
| 3 | 4288.600 | 49.05 | -4.97 | 74.0 | -24.95 | Peak | 333.00 | 150 | Horizontal | Pass |
| 3** | 4288.600 | 40.57 | -4.97 | 54.0 | -13.43 | AV | 333.00 | 150 | Horizontal | Pass |
| 4 | 5233.000 | 99.21 | -2.84 | -- | -- | Peak | 9.00 | 150 | Horizontal | N/A |
| 4** | 5233.000 | 90.05 | -2.84 | -- | -- | AV | 9.00 | 150 | Horizontal | N/A |
| 5 | 12433.175 | 52.63 | 1.65 | 74.0 | -21.37 | Peak | 318.00 | 150 | Horizontal | Pass |
| 5** | 12433.175 | 42.71 | 1.65 | 54.0 | -11.29 | AV | 318.00 | 150 | Horizontal | Pass |
| 6 | 16093.200 | 55.82 | 1.36 | 74.0 | -18.18 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 16093.200 | 46.66 | 1.36 | 54.0 | -7.34 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1194.300 | 43.34 | -17.87 | 74.0 | -30.66 | Peak | 227.00 | 150 | Vertical | Pass |
| 1** | 1194.300 | 35.57 | -17.87 | 54.0 | -18.43 | AV | 227.00 | 150 | Vertical | Pass |
| 2 | 2728.800 | 45.25 | -10.98 | 74.0 | -28.75 | Peak | 54.00 | 150 | Vertical | Pass |
| 2** | 2728.800 | 34.93 | -10.98 | 54.0 | -19.07 | AV | 54.00 | 150 | Vertical | Pass |
| 3 | 4333.400 | 49.14 | -4.57 | 74.0 | -24.86 | Peak | 140.00 | 150 | Vertical | Pass |
| 3** | 4333.400 | 39.22 | -4.57 | 54.0 | -14.78 | AV | 140.00 | 150 | Vertical | Pass |
| 4 | 5227.600 | 100.47 | -2.93 | -- | -- | Peak | 104.00 | 150 | Vertical | N/A |
| 4** | 5227.600 | 93.94 | -2.93 | -- | -- | AV | 104.00 | 150 | Vertical | N/A |
| 5 | 11999.337 | 52.58 | 1.27 | 74.0 | -21.42 | Peak | 318.00 | 150 | Vertical | Pass |
| 5** | 11999.337 | 42.59 | 1.27 | 54.0 | -11.41 | AV | 318.00 | 150 | Vertical | Pass |
| 6 | 16088.212 | 55.71 | 1.47 | 74.0 | -18.29 | Peak | 151.00 | 150 | Vertical | Pass |
| 6** | 16088.212 | 46.37 | 1.47 | 54.0 | -7.63 | AV | 151.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.300 | 49.00 | -17.86 | 74.0 | -25.00 | Peak | 240.00 | 150 | Horizontal | Pass |
| 1** | 1202.300 | 40.88 | -17.86 | 54.0 | -13.12 | AV | 240.00 | 150 | Horizontal | Pass |
| 2 | 2841.400 | 44.80 | -10.25 | 74.0 | -29.20 | Peak | 177.00 | 150 | Horizontal | Pass |
| 2** | 2841.400 | 35.16 | -10.25 | 54.0 | -18.84 | AV | 177.00 | 150 | Horizontal | Pass |
| 3 | 3688.800 | 48.77 | -5.97 | 74.0 | -25.23 | Peak | 198.00 | 150 | Horizontal | Pass |
| 3** | 3688.800 | 37.84 | -5.97 | 54.0 | -16.16 | AV | 198.00 | 150 | Horizontal | Pass |
| 4 | 5177.400 | 101.45 | -2.76 | -- | -- | Peak | 30.00 | 150 | Horizontal | N/A |
| 4** | 5177.400 | 94.52 | -2.76 | -- | -- | AV | 30.00 | 150 | Horizontal | N/A |
| 5 | 12273.037 | 52.56 | 1.55 | 74.0 | -21.44 | Peak | 158.00 | 150 | Horizontal | Pass |
| 5** | 12273.037 | 42.62 | 1.55 | 54.0 | -11.38 | AV | 158.00 | 150 | Horizontal | Pass |
| 6 | 15649.575 | 55.22 | 1.19 | 74.0 | -18.78 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15649.575 | 45.86 | 1.19 | 54.0 | -8.14 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.800 | 43.61 | -18.60 | 74.0 | -30.39 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1117.800 | 35.53 | -18.60 | 54.0 | -18.47 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2784.900 | 44.83 | -10.52 | 74.0 | -29.17 | Peak | 175.00 | 150 | Vertical | Pass |
| 2** | 2784.900 | 35.11 | -10.52 | 54.0 | -18.89 | AV | 175.00 | 150 | Vertical | Pass |
| 3 | 4198.200 | 49.14 | -4.91 | 74.0 | -24.86 | Peak | 255.00 | 150 | Vertical | Pass |
| 3** | 4198.200 | 39.00 | -4.91 | 54.0 | -15.00 | AV | 255.00 | 150 | Vertical | Pass |
| 4 | 5176.600 | 104.57 | -2.81 | -- | -- | Peak | 103.00 | 150 | Vertical | N/A |
| 4** | 5176.600 | 97.21 | -2.81 | -- | -- | AV | 103.00 | 150 | Vertical | N/A |
| 5 | 11770.776 | 51.75 | 1.28 | 74.0 | -22.25 | Peak | 103.00 | 150 | Vertical | Pass |
| 5** | 11770.776 | 42.99 | 1.28 | 54.0 | -11.01 | AV | 103.00 | 150 | Vertical | Pass |
| 6 | 15499.950 | 55.08 | 1.16 | 74.0 | -18.92 | Peak | 3.00 | 150 | Vertical | Pass |
| 6** | 15499.950 | 45.39 | 1.16 | 54.0 | -8.61 | AV | 3.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1201.900 | 48.24 | -17.86 | 74.0 | -25.76 | Peak | 243.00 | 150 | Horizontal | Pass |
| 1** | 1201.900 | 41.18 | -17.86 | 54.0 | -12.82 | AV | 243.00 | 150 | Horizontal | Pass |
| 2 | 2789.900 | 44.55 | -10.59 | 74.0 | -29.45 | Peak | 142.00 | 150 | Horizontal | Pass |
| 2** | 2789.900 | 35.15 | -10.59 | 54.0 | -18.85 | AV | 142.00 | 150 | Horizontal | Pass |
| 3 | 4351.200 | 50.23 | -3.99 | 74.0 | -23.77 | Peak | 290.00 | 150 | Horizontal | Pass |
| 3** | 4351.200 | 39.95 | -3.99 | 54.0 | -14.05 | AV | 290.00 | 150 | Horizontal | Pass |
| 4 | 5223.600 | 101.87 | -3.01 | -- | -- | Peak | 24.00 | 150 | Horizontal | N/A |
| 4** | 5223.600 | 93.82 | -3.01 | -- | -- | AV | 24.00 | 150 | Horizontal | N/A |
| 5 | 11892.963 | 52.34 | 1.66 | 74.0 | -21.66 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11892.963 | 42.00 | 1.66 | 54.0 | -12.00 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 16107.638 | 55.88 | 0.87 | 74.0 | -18.12 | Peak | 332.00 | 150 | Horizontal | Pass |
| 6** | 16107.638 | 46.32 | 0.87 | 54.0 | -7.68 | AV | 332.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.700 | 44.63 | -18.60 | 74.0 | -29.37 | Peak | 31.00 | 150 | Vertical | Pass |
| 1** | 1116.700 | 34.98 | -18.60 | 54.0 | -19.02 | AV | 31.00 | 150 | Vertical | Pass |
| 2 | 2789.500 | 44.36 | -10.58 | 74.0 | -29.64 | Peak | 152.00 | 150 | Vertical | Pass |
| 2** | 2789.500 | 35.86 | -10.58 | 54.0 | -18.14 | AV | 152.00 | 150 | Vertical | Pass |
| 3 | 4106.200 | 48.49 | -5.67 | 74.0 | -25.51 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 4106.200 | 38.40 | -5.67 | 54.0 | -15.60 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5217.400 | 104.20 | -2.92 | -- | -- | Peak | 102.00 | 150 | Vertical | N/A |
| 4** | 5217.400 | 97.05 | -2.92 | -- | -- | AV | 102.00 | 150 | Vertical | N/A |
| 5 | 12018.312 | 52.65 | 0.96 | 74.0 | -21.35 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 12018.312 | 42.74 | 0.96 | 54.0 | -11.26 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15853.799 | 55.37 | 1.23 | 74.0 | -18.63 | Peak | 305.00 | 150 | Vertical | Pass |
| 6** | 15853.799 | 46.54 | 1.23 | 54.0 | -7.46 | AV | 305.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1201.900 | 47.75 | -17.86 | 74.0 | -26.25 | Peak | 254.00 | 150 | Horizontal | Pass |
| 1** | 1201.900 | 41.55 | -17.86 | 54.0 | -12.45 | AV | 254.00 | 150 | Horizontal | Pass |
| 2 | 2770.100 | 44.48 | -10.56 | 74.0 | -29.52 | Peak | 292.00 | 150 | Horizontal | Pass |
| 2** | 2770.100 | 36.21 | -10.56 | 54.0 | -17.79 | AV | 292.00 | 150 | Horizontal | Pass |
| 3 | 3955.200 | 48.23 | -4.71 | 74.0 | -25.77 | Peak | 54.00 | 150 | Horizontal | Pass |
| 3** | 3955.200 | 38.59 | -4.71 | 54.0 | -15.41 | AV | 54.00 | 150 | Horizontal | Pass |
| 4 | 5244.600 | 101.81 | -2.63 | -- | -- | Peak | 15.00 | 150 | Horizontal | N/A |
| 4** | 5244.600 | 93.65 | -2.63 | -- | -- | AV | 15.00 | 150 | Horizontal | N/A |
| 5 | 11321.413 | 52.17 | 0.54 | 74.0 | -21.83 | Peak | 347.00 | 150 | Horizontal | Pass |
| 5** | 11321.413 | 42.77 | 0.54 | 54.0 | -11.23 | AV | 347.00 | 150 | Horizontal | Pass |
| 6 | 16026.263 | 56.27 | 0.68 | 74.0 | -17.73 | Peak | 29.00 | 150 | Horizontal | Pass |
| 6** | 16026.263 | 45.72 | 0.68 | 54.0 | -8.28 | AV | 29.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.600 | 41.90 | -18.57 | 74.0 | -32.10 | Peak | 362.00 | 150 | Vertical | Pass |
| 1** | 1114.600 | 33.41 | -18.57 | 54.0 | -20.59 | AV | 362.00 | 150 | Vertical | Pass |
| 2 | 2806.800 | 44.54 | -10.32 | 74.0 | -29.46 | Peak | 142.00 | 150 | Vertical | Pass |
| 2** | 2806.800 | 35.08 | -10.32 | 54.0 | -18.92 | AV | 142.00 | 150 | Vertical | Pass |
| 3 | 3749.400 | 48.73 | -6.66 | 74.0 | -25.27 | Peak | 216.00 | 150 | Vertical | Pass |
| 3** | 3749.400 | 38.00 | -6.66 | 54.0 | -16.00 | AV | 216.00 | 150 | Vertical | Pass |
| 4 | 5244.400 | 103.80 | -2.64 | -- | -- | Peak | 102.00 | 150 | Vertical | N/A |
| 4** | 5244.400 | 96.22 | -2.64 | -- | -- | AV | 102.00 | 150 | Vertical | N/A |
| 5 | 11114.412 | 51.94 | -0.78 | 74.0 | -22.06 | Peak | 73.00 | 150 | Vertical | Pass |
| 5** | 11114.412 | 41.91 | -0.78 | 54.0 | -12.09 | AV | 73.00 | 150 | Vertical | Pass |
| 6 | 15618.600 | 55.73 | 1.59 | 74.0 | -18.27 | Peak | 65.00 | 150 | Vertical | Pass |
| 6** | 15618.600 | 46.34 | 1.59 | 54.0 | -7.66 | AV | 65.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.200 | 48.28 | -17.86 | 74.0 | -25.72 | Peak | 194.00 | 150 | Horizontal | Pass |
| 1** | 1202.200 | 41.38 | -17.86 | 54.0 | -12.62 | AV | 194.00 | 150 | Horizontal | Pass |
| 2 | 2768.900 | 43.86 | -10.64 | 74.0 | -30.14 | Peak | 256.00 | 150 | Horizontal | Pass |
| 2** | 2768.900 | 34.90 | -10.64 | 54.0 | -19.10 | AV | 256.00 | 150 | Horizontal | Pass |
| 3 | 3958.800 | 48.14 | -4.65 | 74.0 | -25.86 | Peak | 1.00 | 150 | Horizontal | Pass |
| 3** | 3958.800 | 39.97 | -4.65 | 54.0 | -14.03 | AV | 1.00 | 150 | Horizontal | Pass |
| 4 | 5194.800 | 97.90 | -2.82 | -- | -- | Peak | 24.00 | 150 | Horizontal | N/A |
| 4** | 5194.800 | 90.56 | -2.82 | -- | -- | AV | 24.00 | 150 | Horizontal | N/A |
| 5 | 11756.112 | 52.16 | 1.09 | 74.0 | -21.84 | Peak | 269.00 | 150 | Horizontal | Pass |
| 5** | 11756.112 | 42.74 | 1.09 | 54.0 | -11.26 | AV | 269.00 | 150 | Horizontal | Pass |
| 6 | 16091.625 | 55.37 | 1.40 | 74.0 | -18.63 | Peak | 301.00 | 150 | Horizontal | Pass |
| 6** | 16091.625 | 46.61 | 1.40 | 54.0 | -7.39 | AV | 301.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1227.000 | 44.11 | -17.70 | 74.0 | -29.89 | Peak | 222.00 | 150 | Vertical | Pass |
| 1** | 1227.000 | 36.78 | -17.70 | 54.0 | -17.22 | AV | 222.00 | 150 | Vertical | Pass |
| 2 | 2799.500 | 44.66 | -10.56 | 74.0 | -29.34 | Peak | 68.00 | 150 | Vertical | Pass |
| 2** | 2799.500 | 35.48 | -10.56 | 54.0 | -18.52 | AV | 68.00 | 150 | Vertical | Pass |
| 3 | 4056.200 | 48.16 | -4.88 | 74.0 | -25.84 | Peak | 188.00 | 150 | Vertical | Pass |
| 3** | 4056.200 | 39.35 | -4.88 | 54.0 | -14.65 | AV | 188.00 | 150 | Vertical | Pass |
| 4 | 5199.600 | 101.33 | -2.64 | -- | -- | Peak | 226.00 | 150 | Vertical | N/A |
| 4** | 5199.600 | 93.26 | -2.64 | -- | -- | AV | 226.00 | 150 | Vertical | N/A |
| 5 | 11194.625 | 52.25 | -0.38 | 74.0 | -21.75 | Peak | 185.00 | 150 | Vertical | Pass |
| 5** | 11194.625 | 42.82 | -0.38 | 54.0 | -11.18 | AV | 185.00 | 150 | Vertical | Pass |
| 6 | 16083.750 | 56.03 | 1.56 | 74.0 | -17.97 | Peak | 305.00 | 150 | Vertical | Pass |
| 6** | 16083.750 | 45.98 | 1.56 | 54.0 | -8.02 | AV | 305.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1206.500 | 48.76 | -17.96 | 74.0 | -25.24 | Peak | 193.00 | 150 | Horizontal | Pass |
| 1** | 1206.500 | 40.58 | -17.96 | 54.0 | -13.42 | AV | 193.00 | 150 | Horizontal | Pass |
| 2 | 2757.600 | 44.60 | -10.85 | 74.0 | -29.40 | Peak | 169.00 | 150 | Horizontal | Pass |
| 2** | 2757.600 | 34.89 | -10.85 | 54.0 | -19.11 | AV | 169.00 | 150 | Horizontal | Pass |
| 3 | 3890.200 | 47.84 | -5.55 | 74.0 | -26.16 | Peak | 327.00 | 150 | Horizontal | Pass |
| 3** | 3890.200 | 38.64 | -5.55 | 54.0 | -15.36 | AV | 327.00 | 150 | Horizontal | Pass |
| 4 | 5235.800 | 98.26 | -2.88 | -- | -- | Peak | 26.00 | 150 | Horizontal | N/A |
| 4** | 5235.800 | 91.85 | -2.88 | -- | -- | AV | 26.00 | 150 | Horizontal | N/A |
| 5 | 11191.463 | 52.33 | -0.41 | 74.0 | -21.67 | Peak | 166.00 | 150 | Horizontal | Pass |
| 5** | 11191.463 | 42.59 | -0.41 | 54.0 | -11.41 | AV | 166.00 | 150 | Horizontal | Pass |
| 6 | 15850.651 | 56.18 | 1.31 | 74.0 | -17.82 | Peak | 3.00 | 150 | Horizontal | Pass |
| 6** | 15850.651 | 46.94 | 1.31 | 54.0 | -7.06 | AV | 3.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1211.000 | 44.51 | -17.97 | 74.0 | -29.49 | Peak | 216.00 | 150 | Vertical | Pass |
| 1** | 1211.000 | 34.69 | -17.97 | 54.0 | -19.31 | AV | 216.00 | 150 | Vertical | Pass |
| 2 | 2826.200 | 44.41 | -10.26 | 74.0 | -29.59 | Peak | 240.00 | 150 | Vertical | Pass |
| 2** | 2826.200 | 35.59 | -10.26 | 54.0 | -18.41 | AV | 240.00 | 150 | Vertical | Pass |
| 3 | 4113.600 | 48.08 | -5.54 | 74.0 | -25.92 | Peak | 286.00 | 150 | Vertical | Pass |
| 3** | 4113.600 | 38.88 | -5.54 | 54.0 | -15.12 | AV | 286.00 | 150 | Vertical | Pass |
| 4 | 5225.200 | 101.33 | -3.06 | -- | -- | Peak | 105.00 | 150 | Vertical | N/A |
| 4** | 5225.200 | 93.00 | -3.06 | -- | -- | AV | 105.00 | 150 | Vertical | N/A |
| 5 | 11209.000 | 52.40 | -0.23 | 74.0 | -21.60 | Peak | 71.00 | 150 | Vertical | Pass |
| 5** | 11209.000 | 42.68 | -0.23 | 54.0 | -11.32 | AV | 71.00 | 150 | Vertical | Pass |
| 6 | 15627.787 | 55.47 | 1.71 | 74.0 | -18.53 | Peak | 115.00 | 150 | Vertical | Pass |
| 6** | 15627.787 | 46.08 | 1.71 | 54.0 | -7.92 | AV | 115.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1189.700 | 45.38 | -17.85 | 74.0 | -28.62 | Peak | 258.00 | 150 | Horizontal | Pass |
| 1** | 1189.700 | 38.73 | -17.85 | 54.0 | -15.27 | AV | 258.00 | 150 | Horizontal | Pass |
| 2 | 2803.600 | 43.80 | -10.41 | 74.0 | -30.20 | Peak | 308.00 | 150 | Horizontal | Pass |
| 2** | 2803.600 | 34.66 | -10.41 | 54.0 | -19.34 | AV | 308.00 | 150 | Horizontal | Pass |
| 3 | 3977.400 | 48.70 | -5.51 | 74.0 | -25.30 | Peak | 83.00 | 150 | Horizontal | Pass |
| 3** | 3977.400 | 38.40 | -5.51 | 54.0 | -15.60 | AV | 83.00 | 150 | Horizontal | Pass |
| 4 | 5228.200 | 96.15 | -2.96 | -- | -- | Peak | 22.00 | 150 | Horizontal | N/A |
| 4** | 5228.200 | 86.80 | -2.96 | -- | -- | AV | 22.00 | 150 | Horizontal | N/A |
| 5 | 11058.350 | 52.27 | -0.84 | 74.0 | -21.73 | Peak | 327.00 | 150 | Horizontal | Pass |
| 5** | 11058.350 | 43.78 | -0.84 | 54.0 | -10.22 | AV | 327.00 | 150 | Horizontal | Pass |
| 6 | 16091.099 | 55.75 | 1.41 | 74.0 | -18.25 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 16091.099 | 46.52 | 1.41 | 54.0 | -7.48 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1111.900 | 42.49 | -18.62 | 74.0 | -31.51 | Peak | 141.00 | 150 | Vertical | Pass |
| 1** | 1111.900 | 31.79 | -18.62 | 54.0 | -22.21 | AV | 141.00 | 150 | Vertical | Pass |
| 2 | 2780.900 | 45.01 | -10.41 | 74.0 | -28.99 | Peak | 67.00 | 150 | Vertical | Pass |
| 2** | 2780.900 | 35.15 | -10.41 | 54.0 | -18.85 | AV | 67.00 | 150 | Vertical | Pass |
| 3 | 4216.400 | 49.09 | -5.15 | 74.0 | -24.91 | Peak | 289.00 | 150 | Vertical | Pass |
| 3** | 4216.400 | 38.76 | -5.15 | 54.0 | -15.24 | AV | 289.00 | 150 | Vertical | Pass |
| 4 | 5203.600 | 98.74 | -2.54 | -- | -- | Peak | 119.00 | 150 | Vertical | N/A |
| 4** | 5203.600 | 90.65 | -2.54 | -- | -- | AV | 119.00 | 150 | Vertical | N/A |
| 5 | 11634.213 | 52.38 | -0.21 | 74.0 | -21.62 | Peak | 77.00 | 150 | Vertical | Pass |
| 5** | 11634.213 | 41.83 | -0.21 | 54.0 | -12.17 | AV | 77.00 | 150 | Vertical | Pass |
| 6 | 15498.900 | 55.58 | 1.13 | 74.0 | -18.42 | Peak | 90.00 | 150 | Vertical | Pass |
| 6** | 15498.900 | 45.91 | 1.13 | 54.0 | -8.09 | AV | 90.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1185.800 | 46.47 | -18.00 | 74.0 | -27.53 | Peak | 249.00 | 150 | Horizontal | Pass |
| 1** | 1185.800 | 39.51 | -18.00 | 54.0 | -14.49 | AV | 249.00 | 150 | Horizontal | Pass |
| 2 | 2785.600 | 44.24 | -10.48 | 74.0 | -29.76 | Peak | 103.00 | 150 | Horizontal | Pass |
| 2** | 2785.600 | 35.38 | -10.48 | 54.0 | -18.62 | AV | 103.00 | 150 | Horizontal | Pass |
| 3 | 4359.400 | 49.46 | -3.77 | 74.0 | -24.54 | Peak | 38.00 | 150 | Horizontal | Pass |
| 3** | 4359.400 | 39.64 | -3.77 | 54.0 | -14.36 | AV | 38.00 | 150 | Horizontal | Pass |
| 4 | 5277.600 | 93.79 | -3.05 | -- | -- | Peak | 2.00 | 150 | Horizontal | N/A |
| 4** | 5277.600 | 85.44 | -3.05 | -- | -- | AV | 2.00 | 150 | Horizontal | N/A |
| 5 | 11947.588 | 52.63 | 1.47 | 74.0 | -21.37 | Peak | 47.00 | 150 | Horizontal | Pass |
| 5** | 11947.588 | 42.48 | 1.47 | 54.0 | -11.52 | AV | 47.00 | 150 | Horizontal | Pass |
| 6 | 15620.175 | 55.51 | 1.63 | 74.0 | -18.49 | Peak | 1.00 | 150 | Horizontal | Pass |
| 6** | 15620.175 | 46.21 | 1.63 | 54.0 | -7.79 | AV | 1.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.100 | 43.55 | -18.59 | 74.0 | -30.45 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1116.100 | 35.16 | -18.59 | 54.0 | -18.84 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2784.600 | 44.19 | -10.54 | 74.0 | -29.81 | Peak | 130.00 | 150 | Vertical | Pass |
| 2** | 2784.600 | 35.07 | -10.54 | 54.0 | -18.93 | AV | 130.00 | 150 | Vertical | Pass |
| 3 | 5200.400 | 95.75 | -2.61 | -- | -- | Peak | 211.00 | 150 | Vertical | N/A |
| 3** | 5200.400 | 86.90 | -2.61 | -- | -- | AV | 211.00 | 150 | Vertical | N/A |
| 4 | 5296.600 | 95.93 | -3.32 | -- | -- | Peak | 113.00 | 150 | Vertical | N/A |
| 4** | 5296.600 | 87.48 | -3.32 | -- | -- | AV | 113.00 | 150 | Vertical | N/A |
| 5 | 12385.738 | 52.73 | 1.53 | 74.0 | -21.27 | Peak | 127.00 | 150 | Vertical | Pass |
| 5** | 12385.738 | 43.02 | 1.53 | 54.0 | -10.98 | AV | 127.00 | 150 | Vertical | Pass |
| 6 | 15617.549 | 54.99 | 1.56 | 74.0 | -19.01 | Peak | 335.00 | 150 | Vertical | Pass |
| 6** | 15617.549 | 46.12 | 1.56 | 54.0 | -7.88 | AV | 335.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1111.200 | 45.41 | -18.60 | 74.0 | -28.59 | Peak | 200.00 | 150 | Horizontal | Pass |
| 1** | 1111.200 | 37.10 | -18.60 | 54.0 | -16.90 | AV | 200.00 | 150 | Horizontal | Pass |
| 2 | 2771.300 | 44.77 | -10.49 | 74.0 | -29.23 | Peak | 0.00 | 150 | Horizontal | Pass |
| 2** | 2771.300 | 34.39 | -10.49 | 54.0 | -19.61 | AV | 0.00 | 150 | Horizontal | Pass |
| 3 | 4046.400 | 48.16 | -4.81 | 74.0 | -25.84 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4046.400 | 38.41 | -4.81 | 54.0 | -15.59 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5257.200 | 101.50 | -2.88 | -- | -- | Peak | 28.00 | 150 | Horizontal | N/A |
| 4** | 5257.200 | 93.09 | -2.88 | -- | -- | AV | 28.00 | 150 | Horizontal | N/A |
| 5 | 12321.338 | 53.61 | 1.42 | 74.0 | -20.39 | Peak | 20.00 | 150 | Horizontal | Pass |
| 5** | 12321.338 | 42.48 | 1.42 | 54.0 | -11.52 | AV | 20.00 | 150 | Horizontal | Pass |
| 6 | 15823.350 | 55.07 | 1.72 | 74.0 | -18.93 | Peak | 181.00 | 150 | Horizontal | Pass |
| 6** | 15823.350 | 45.66 | 1.72 | 54.0 | -8.34 | AV | 181.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1181.400 | 44.22 | -18.04 | 74.0 | -29.78 | Peak | 222.00 | 150 | Vertical | Pass |
| 1** | 1181.400 | 35.78 | -18.04 | 54.0 | -18.22 | AV | 222.00 | 150 | Vertical | Pass |
| 2 | 2796.400 | 44.66 | -10.62 | 74.0 | -29.34 | Peak | 54.00 | 150 | Vertical | Pass |
| 2** | 2796.400 | 35.19 | -10.62 | 54.0 | -18.81 | AV | 54.00 | 150 | Vertical | Pass |
| 3 | 3894.000 | 48.02 | -5.73 | 74.0 | -25.98 | Peak | 310.00 | 150 | Vertical | Pass |
| 3** | 3894.000 | 39.26 | -5.73 | 54.0 | -14.74 | AV | 310.00 | 150 | Vertical | Pass |
| 4 | 5256.600 | 104.44 | -2.82 | -- | -- | Peak | 104.00 | 150 | Vertical | N/A |
| 4** | 5256.600 | 96.52 | -2.82 | -- | -- | AV | 104.00 | 150 | Vertical | N/A |
| 5 | 11215.901 | 52.13 | -0.19 | 74.0 | -21.87 | Peak | 269.00 | 150 | Vertical | Pass |
| 5** | 11215.901 | 42.36 | -0.19 | 54.0 | -11.64 | AV | 269.00 | 150 | Vertical | Pass |
| 6 | 15826.500 | 55.48 | 1.60 | 74.0 | -18.52 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15826.500 | 45.28 | 1.60 | 54.0 | -8.72 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1197.200 | 47.10 | -17.91 | 74.0 | -26.90 | Peak | 242.00 | 150 | Horizontal | Pass |
| 1** | 1197.200 | 36.18 | -17.91 | 54.0 | -17.82 | AV | 242.00 | 150 | Horizontal | Pass |
| 2 | 2784.500 | 44.67 | -10.55 | 74.0 | -29.33 | Peak | 141.00 | 150 | Horizontal | Pass |
| 2** | 2784.500 | 34.34 | -10.55 | 54.0 | -19.66 | AV | 141.00 | 150 | Horizontal | Pass |
| 3 | 4261.400 | 49.32 | -4.67 | 74.0 | -24.68 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4261.400 | 40.02 | -4.67 | 54.0 | -13.98 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5304.400 | 101.32 | -3.05 | -- | -- | Peak | 7.00 | 150 | Horizontal | N/A |
| 4** | 5304.400 | 94.62 | -3.05 | -- | -- | AV | 7.00 | 150 | Horizontal | N/A |
| 5 | 11565.787 | 52.24 | -0.41 | 74.0 | -21.76 | Peak | 211.00 | 150 | Horizontal | Pass |
| 5** | 11565.787 | 42.02 | -0.41 | 54.0 | -11.98 | AV | 211.00 | 150 | Horizontal | Pass |
| 6 | 16040.963 | 55.62 | 0.79 | 74.0 | -18.38 | Peak | 151.00 | 150 | Horizontal | Pass |
| 6** | 16040.963 | 45.59 | 0.79 | 54.0 | -8.41 | AV | 151.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.200 | 44.52 | -18.60 | 74.0 | -29.48 | Peak | 29.00 | 150 | Vertical | Pass |
| 1** | 1117.200 | 35.08 | -18.60 | 54.0 | -18.92 | AV | 29.00 | 150 | Vertical | Pass |
| 2 | 2789.100 | 43.98 | -10.58 | 74.0 | -30.02 | Peak | 164.00 | 150 | Vertical | Pass |
| 2** | 2789.100 | 36.49 | -10.58 | 54.0 | -17.51 | AV | 164.00 | 150 | Vertical | Pass |
| 3 | 4071.200 | 48.14 | -5.41 | 74.0 | -25.86 | Peak | 307.00 | 150 | Vertical | Pass |
| 3** | 4071.200 | 39.08 | -5.41 | 54.0 | -14.92 | AV | 307.00 | 150 | Vertical | Pass |
| 4 | 5301.200 | 103.93 | -3.22 | -- | -- | Peak | 136.00 | 150 | Vertical | N/A |
| 4** | 5301.200 | 96.27 | -3.22 | -- | -- | AV | 136.00 | 150 | Vertical | N/A |
| 5 | 12001.063 | 51.96 | 1.28 | 74.0 | -22.04 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 12001.063 | 43.18 | 1.28 | 54.0 | -10.82 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15853.799 | 55.62 | 1.23 | 74.0 | -18.38 | Peak | 180.00 | 150 | Vertical | Pass |
| 6** | 15853.799 | 47.50 | 1.23 | 54.0 | -6.50 | AV | 180.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.400 | 46.66 | -17.86 | 74.0 | -27.34 | Peak | 237.00 | 150 | Horizontal | Pass |
| 1** | 1202.400 | 40.08 | -17.86 | 54.0 | -13.92 | AV | 237.00 | 150 | Horizontal | Pass |
| 2 | 2864.300 | 44.29 | -10.40 | 74.0 | -29.71 | Peak | 127.00 | 150 | Horizontal | Pass |
| 2** | 2864.300 | 34.21 | -10.40 | 54.0 | -19.79 | AV | 127.00 | 150 | Horizontal | Pass |
| 3 | 3834.400 | 48.08 | -4.88 | 74.0 | -25.92 | Peak | 252.00 | 150 | Horizontal | Pass |
| 3** | 3834.400 | 38.13 | -4.88 | 54.0 | -15.87 | AV | 252.00 | 150 | Horizontal | Pass |
| 4 | 5315.400 | 101.79 | -2.72 | -- | -- | Peak | 6.00 | 150 | Horizontal | N/A |
| 4** | 5315.400 | 93.76 | -2.72 | -- | -- | AV | 6.00 | 150 | Horizontal | N/A |
| 5 | 11954.775 | 52.21 | 1.18 | 74.0 | -21.79 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11954.775 | 42.47 | 1.18 | 54.0 | -11.53 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 16080.338 | 55.51 | 1.63 | 74.0 | -18.49 | Peak | 181.00 | 150 | Horizontal | Pass |
| 6** | 16080.338 | 46.21 | 1.63 | 54.0 | -7.79 | AV | 181.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.700 | 43.35 | -18.57 | 74.0 | -30.65 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1114.700 | 34.34 | -18.57 | 54.0 | -19.66 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2790.600 | 44.57 | -10.61 | 74.0 | -29.43 | Peak | 154.00 | 150 | Vertical | Pass |
| 2** | 2790.600 | 35.43 | -10.61 | 54.0 | -18.57 | AV | 154.00 | 150 | Vertical | Pass |
| 3 | 4091.800 | 48.85 | -5.65 | 74.0 | -25.15 | Peak | 62.00 | 150 | Vertical | Pass |
| 3** | 4091.800 | 37.89 | -5.65 | 54.0 | -16.11 | AV | 62.00 | 150 | Vertical | Pass |
| 4 | 5315.600 | 103.57 | -2.73 | -- | -- | Peak | 119.00 | 150 | Vertical | N/A |
| 4** | 5315.600 | 96.57 | -2.73 | -- | -- | AV | 119.00 | 150 | Vertical | N/A |
| 5 | 11936.950 | 51.68 | 1.69 | 74.0 | -22.32 | Peak | 238.00 | 150 | Vertical | Pass |
| 5** | 11936.950 | 43.73 | 1.69 | 54.0 | -10.27 | AV | 238.00 | 150 | Vertical | Pass |
| 6 | 15860.888 | 54.63 | 0.91 | 74.0 | -19.37 | Peak | 120.00 | 150 | Vertical | Pass |
| 6** | 15860.888 | 45.76 | 0.91 | 54.0 | -8.24 | AV | 120.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.000 | 46.47 | -18.58 | 74.0 | -27.53 | Peak | 200.00 | 150 | Horizontal | Pass |
| 1** | 1113.000 | 36.51 | -18.58 | 54.0 | -17.49 | AV | 200.00 | 150 | Horizontal | Pass |
| 2 | 2786.700 | 44.24 | -10.48 | 74.0 | -29.76 | Peak | 127.00 | 150 | Horizontal | Pass |
| 2** | 2786.700 | 34.60 | -10.48 | 54.0 | -19.40 | AV | 127.00 | 150 | Horizontal | Pass |
| 3 | 4283.800 | 49.26 | -4.76 | 74.0 | -24.74 | Peak | 234.00 | 150 | Horizontal | Pass |
| 3** | 4283.800 | 39.07 | -4.76 | 54.0 | -14.93 | AV | 234.00 | 150 | Horizontal | Pass |
| 4 | 5255.800 | 100.88 | -2.74 | -- | -- | Peak | 7.00 | 150 | Horizontal | N/A |
| 4** | 5255.800 | 92.99 | -2.74 | -- | -- | AV | 7.00 | 150 | Horizontal | N/A |
| 5 | 11956.787 | 51.98 | 1.08 | 74.0 | -22.02 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11956.787 | 42.46 | 1.08 | 54.0 | -11.54 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15828.076 | 55.01 | 1.55 | 74.0 | -18.99 | Peak | 181.00 | 150 | Horizontal | Pass |
| 6** | 15828.076 | 45.25 | 1.55 | 54.0 | -8.75 | AV | 181.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1193.400 | 44.77 | -17.89 | 74.0 | -29.23 | Peak | 215.00 | 150 | Vertical | Pass |
| 1** | 1193.400 | 34.72 | -17.89 | 54.0 | -19.28 | AV | 215.00 | 150 | Vertical | Pass |
| 2 | 2782.400 | 45.09 | -10.44 | 74.0 | -28.91 | Peak | 142.00 | 150 | Vertical | Pass |
| 2** | 2782.400 | 35.17 | -10.44 | 54.0 | -18.83 | AV | 142.00 | 150 | Vertical | Pass |
| 3 | 4201.200 | 48.36 | -5.10 | 74.0 | -25.64 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4201.200 | 40.39 | -5.10 | 54.0 | -13.61 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5258.600 | 104.29 | -2.89 | -- | -- | Peak | 119.00 | 150 | Vertical | N/A |
| 4** | 5258.600 | 95.28 | -2.89 | -- | -- | AV | 119.00 | 150 | Vertical | N/A |
| 5 | 11369.138 | 52.25 | -0.25 | 74.0 | -21.75 | Peak | 184.00 | 150 | Vertical | Pass |
| 5** | 11369.138 | 41.87 | -0.25 | 54.0 | -12.13 | AV | 184.00 | 150 | Vertical | Pass |
| 6 | 15622.799 | 55.99 | 1.68 | 74.0 | -18.01 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15622.799 | 46.41 | 1.68 | 54.0 | -7.59 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.900 | 46.13 | -18.57 | 74.0 | -27.87 | Peak | 200.00 | 150 | Horizontal | Pass |
| 1** | 1114.900 | 39.15 | -18.57 | 54.0 | -14.85 | AV | 200.00 | 150 | Horizontal | Pass |
| 2 | 2830.000 | 44.04 | -10.37 | 74.0 | -29.96 | Peak | 41.00 | 150 | Horizontal | Pass |
| 2** | 2830.000 | 34.87 | -10.37 | 54.0 | -19.13 | AV | 41.00 | 150 | Horizontal | Pass |
| 3 | 4221.800 | 48.46 | -4.90 | 74.0 | -25.54 | Peak | 102.00 | 150 | Horizontal | Pass |
| 3** | 4221.800 | 40.02 | -4.90 | 54.0 | -13.98 | AV | 102.00 | 150 | Horizontal | Pass |
| 4 | 5303.800 | 101.77 | -3.08 | -- | -- | Peak | 6.00 | 150 | Horizontal | N/A |
| 4** | 5303.800 | 93.35 | -3.08 | -- | -- | AV | 6.00 | 150 | Horizontal | N/A |
| 5 | 12051.088 | 52.50 | 1.03 | 74.0 | -21.50 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12051.088 | 42.18 | 1.03 | 54.0 | -11.82 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15507.037 | 55.34 | 1.34 | 74.0 | -18.66 | Peak | 150.00 | 150 | Horizontal | Pass |
| 6** | 15507.037 | 46.18 | 1.34 | 54.0 | -7.82 | AV | 150.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.800 | 44.23 | -18.59 | 74.0 | -29.77 | Peak | 30.00 | 150 | Vertical | Pass |
| 1** | 1115.800 | 34.64 | -18.59 | 54.0 | -19.36 | AV | 30.00 | 150 | Vertical | Pass |
| 2 | 2803.600 | 44.40 | -10.41 | 74.0 | -29.60 | Peak | 142.00 | 150 | Vertical | Pass |
| 2** | 2803.600 | 35.32 | -10.41 | 54.0 | -18.68 | AV | 142.00 | 150 | Vertical | Pass |
| 3 | 4295.000 | 49.13 | -4.97 | 74.0 | -24.87 | Peak | 47.00 | 150 | Vertical | Pass |
| 3** | 4295.000 | 39.57 | -4.97 | 54.0 | -14.43 | AV | 47.00 | 150 | Vertical | Pass |
| 4 | 5301.400 | 103.50 | -3.20 | -- | -- | Peak | 141.00 | 150 | Vertical | N/A |
| 4** | 5301.400 | 96.42 | -3.20 | -- | -- | AV | 141.00 | 150 | Vertical | N/A |
| 5 | 11820.512 | 52.04 | 1.05 | 74.0 | -21.96 | Peak | 76.00 | 150 | Vertical | Pass |
| 5** | 11820.512 | 42.60 | 1.05 | 54.0 | -11.40 | AV | 76.00 | 150 | Vertical | Pass |
| 6 | 15756.151 | 55.71 | 0.88 | 74.0 | -18.29 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15756.151 | 45.48 | 0.88 | 54.0 | -8.52 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.000 | 46.68 | -17.86 | 74.0 | -27.32 | Peak | 239.00 | 150 | Horizontal | Pass |
| 1** | 1202.000 | 39.12 | -17.86 | 54.0 | -14.88 | AV | 239.00 | 150 | Horizontal | Pass |
| 2 | 2741.100 | 44.19 | -10.89 | 74.0 | -29.81 | Peak | 91.00 | 150 | Horizontal | Pass |
| 2** | 2741.100 | 34.68 | -10.89 | 54.0 | -19.32 | AV | 91.00 | 150 | Horizontal | Pass |
| 3 | 4212.800 | 48.55 | -5.24 | 74.0 | -25.45 | Peak | 330.00 | 150 | Horizontal | Pass |
| 3** | 4212.800 | 39.42 | -5.24 | 54.0 | -14.58 | AV | 330.00 | 150 | Horizontal | Pass |
| 4 | 5316.000 | 101.41 | -2.75 | -- | -- | Peak | 6.00 | 150 | Horizontal | N/A |
| 4** | 5316.000 | 93.90 | -2.75 | -- | -- | AV | 6.00 | 150 | Horizontal | N/A |
| 5 | 12456.175 | 52.72 | 1.86 | 74.0 | -21.28 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12456.175 | 43.03 | 1.86 | 54.0 | -10.97 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15835.688 | 55.17 | 1.45 | 74.0 | -18.83 | Peak | 305.00 | 150 | Horizontal | Pass |
| 6** | 15835.688 | 45.46 | 1.45 | 54.0 | -8.54 | AV | 305.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1121.900 | 43.59 | -18.49 | 74.0 | -30.41 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1121.900 | 33.75 | -18.49 | 54.0 | -20.25 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2779.600 | 44.27 | -10.43 | 74.0 | -29.73 | Peak | 140.00 | 150 | Vertical | Pass |
| 2** | 2779.600 | 35.03 | -10.43 | 54.0 | -18.97 | AV | 140.00 | 150 | Vertical | Pass |
| 3 | 4063.400 | 48.57 | -5.21 | 74.0 | -25.43 | Peak | 23.00 | 150 | Vertical | Pass |
| 3** | 4063.400 | 38.65 | -5.21 | 54.0 | -15.35 | AV | 23.00 | 150 | Vertical | Pass |
| 4 | 5316.800 | 104.34 | -2.80 | -- | -- | Peak | 119.00 | 150 | Vertical | N/A |
| 4** | 5316.800 | 96.63 | -2.80 | -- | -- | AV | 119.00 | 150 | Vertical | N/A |
| 5 | 11985.537 | 53.02 | 1.00 | 74.0 | -20.98 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11985.537 | 43.72 | 1.00 | 54.0 | -10.28 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 16029.412 | 55.28 | 0.71 | 74.0 | -18.72 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 16029.412 | 46.03 | 0.71 | 54.0 | -7.97 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1108.800 | 48.05 | -18.54 | 74.0 | -25.95 | Peak | 206.00 | 150 | Horizontal | Pass |
| 1** | 1108.800 | 33.19 | -18.54 | 54.0 | -20.81 | AV | 206.00 | 150 | Horizontal | Pass |
| 2 | 2796.500 | 44.07 | -10.62 | 74.0 | -29.93 | Peak | 131.00 | 150 | Horizontal | Pass |
| 2** | 2796.500 | 35.12 | -10.62 | 54.0 | -18.88 | AV | 131.00 | 150 | Horizontal | Pass |
| 3 | 4077.600 | 48.21 | -5.38 | 74.0 | -25.79 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4077.600 | 38.40 | -5.38 | 54.0 | -15.60 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5274.800 | 98.68 | -3.00 | -- | -- | Peak | 21.00 | 150 | Horizontal | N/A |
| 4** | 5274.800 | 90.94 | -3.00 | -- | -- | AV | 21.00 | 150 | Horizontal | N/A |
| 5 | 12469.687 | 53.19 | 1.68 | 74.0 | -20.81 | Peak | 21.00 | 150 | Horizontal | Pass |
| 5** | 12469.687 | 42.29 | 1.68 | 54.0 | -11.71 | AV | 21.00 | 150 | Horizontal | Pass |
| 6 | 16035.974 | 55.83 | 0.76 | 74.0 | -18.17 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 16035.974 | 45.89 | 0.76 | 54.0 | -8.11 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.000 | 44.18 | -18.59 | 74.0 | -29.82 | Peak | 145.00 | 150 | Vertical | Pass |
| 1** | 1116.000 | 35.48 | -18.59 | 54.0 | -18.52 | AV | 145.00 | 150 | Vertical | Pass |
| 2 | 2786.800 | 45.52 | -10.49 | 74.0 | -28.48 | Peak | 56.00 | 150 | Vertical | Pass |
| 2** | 2786.800 | 35.30 | -10.49 | 54.0 | -18.70 | AV | 56.00 | 150 | Vertical | Pass |
| 3 | 4078.200 | 48.30 | -5.36 | 74.0 | -25.70 | Peak | 172.00 | 150 | Vertical | Pass |
| 3** | 4078.200 | 39.01 | -5.36 | 54.0 | -14.99 | AV | 172.00 | 150 | Vertical | Pass |
| 4 | 5263.000 | 101.01 | -3.13 | -- | -- | Peak | 115.00 | 150 | Vertical | N/A |
| 4** | 5263.000 | 92.65 | -3.13 | -- | -- | AV | 115.00 | 150 | Vertical | N/A |
| 5 | 11948.738 | 52.92 | 1.43 | 74.0 | -21.08 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11948.738 | 42.95 | 1.43 | 54.0 | -11.05 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15627.263 | 55.44 | 1.71 | 74.0 | -18.56 | Peak | 274.00 | 150 | Vertical | Pass |
| 6** | 15627.263 | 46.09 | 1.71 | 54.0 | -7.91 | AV | 274.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1117.800 | 45.98 | -18.60 | 74.0 | -28.02 | Peak | 218.00 | 150 | Horizontal | Pass |
| 1** | 1117.800 | 39.33 | -18.60 | 54.0 | -14.67 | AV | 218.00 | 150 | Horizontal | Pass |
| 2 | 2795.900 | 44.17 | -10.60 | 74.0 | -29.83 | Peak | 82.00 | 150 | Horizontal | Pass |
| 2** | 2795.900 | 35.02 | -10.60 | 54.0 | -18.98 | AV | 82.00 | 150 | Horizontal | Pass |
| 3 | 3948.600 | 48.29 | -4.87 | 74.0 | -25.71 | Peak | 79.00 | 150 | Horizontal | Pass |
| 3** | 3948.600 | 38.94 | -4.87 | 54.0 | -15.06 | AV | 79.00 | 150 | Horizontal | Pass |
| 4 | 5317.600 | 98.74 | -2.79 | -- | -- | Peak | 4.00 | 150 | Horizontal | N/A |
| 4** | 5317.600 | 91.01 | -2.79 | -- | -- | AV | 4.00 | 150 | Horizontal | N/A |
| 5 | 11926.025 | 52.59 | 1.52 | 74.0 | -21.41 | Peak | 129.00 | 150 | Horizontal | Pass |
| 5** | 11926.025 | 42.62 | 1.52 | 54.0 | -11.38 | AV | 129.00 | 150 | Horizontal | Pass |
| 6 | 15826.500 | 55.35 | 1.60 | 74.0 | -18.65 | Peak | 304.00 | 150 | Horizontal | Pass |
| 6** | 15826.500 | 46.37 | 1.60 | 54.0 | -7.63 | AV | 304.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1189.100 | 43.78 | -17.85 | 74.0 | -30.22 | Peak | 240.00 | 150 | Vertical | Pass |
| 1** | 1189.100 | 34.69 | -17.85 | 54.0 | -19.31 | AV | 240.00 | 150 | Vertical | Pass |
| 2 | 2790.000 | 44.58 | -10.59 | 74.0 | -29.42 | Peak | 141.00 | 150 | Vertical | Pass |
| 2** | 2790.000 | 35.24 | -10.59 | 54.0 | -18.76 | AV | 141.00 | 150 | Vertical | Pass |
| 3 | 3965.800 | 48.72 | -4.82 | 74.0 | -25.28 | Peak | 23.00 | 150 | Vertical | Pass |
| 3** | 3965.800 | 39.09 | -4.82 | 54.0 | -14.91 | AV | 23.00 | 150 | Vertical | Pass |
| 4 | 5314.600 | 101.20 | -2.69 | -- | -- | Peak | 120.00 | 150 | Vertical | N/A |
| 4** | 5314.600 | 93.74 | -2.69 | -- | -- | AV | 120.00 | 150 | Vertical | N/A |
| 5 | 12280.225 | 52.82 | 1.80 | 74.0 | -21.18 | Peak | 349.00 | 150 | Vertical | Pass |
| 5** | 12280.225 | 41.96 | 1.80 | 54.0 | -12.04 | AV | 349.00 | 150 | Vertical | Pass |
| 6 | 15781.088 | 55.57 | 1.60 | 74.0 | -18.43 | Peak | 86.00 | 150 | Vertical | Pass |
| 6** | 15781.088 | 45.16 | 1.60 | 54.0 | -8.84 | AV | 86.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1112.000 | 46.78 | -18.61 | 74.0 | -27.22 | Peak | 234.00 | 150 | Horizontal | Pass |
| 1** | 1112.000 | 36.55 | -18.61 | 54.0 | -17.45 | AV | 234.00 | 150 | Horizontal | Pass |
| 2 | 2833.400 | 44.08 | -10.35 | 74.0 | -29.92 | Peak | 170.00 | 150 | Horizontal | Pass |
| 2** | 2833.400 | 35.06 | -10.35 | 54.0 | -18.94 | AV | 170.00 | 150 | Horizontal | Pass |
| 3 | 4062.000 | 48.50 | -5.13 | 74.0 | -25.50 | Peak | 129.00 | 150 | Horizontal | Pass |
| 3** | 4062.000 | 39.55 | -5.13 | 54.0 | -14.45 | AV | 129.00 | 150 | Horizontal | Pass |
| 4 | 5257.000 | 100.13 | -2.86 | -- | -- | Peak | 12.00 | 150 | Horizontal | N/A |
| 4** | 5257.000 | 93.09 | -2.86 | -- | -- | AV | 12.00 | 150 | Horizontal | N/A |
| 5 | 11840.638 | 52.64 | 1.14 | 74.0 | -21.36 | Peak | 50.00 | 150 | Horizontal | Pass |
| 5** | 11840.638 | 42.43 | 1.14 | 54.0 | -11.57 | AV | 50.00 | 150 | Horizontal | Pass |
| 6 | 15818.888 | 55.96 | 1.92 | 74.0 | -18.04 | Peak | 240.00 | 150 | Horizontal | Pass |
| 6** | 15818.888 | 45.52 | 1.92 | 54.0 | -8.48 | AV | 240.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.200 | 43.01 | -18.60 | 74.0 | -30.99 | Peak | 131.00 | 150 | Vertical | Pass |
| 1** | 1118.200 | 34.32 | -18.60 | 54.0 | -19.68 | AV | 131.00 | 150 | Vertical | Pass |
| 2 | 2786.900 | 44.80 | -10.49 | 74.0 | -29.20 | Peak | 145.00 | 150 | Vertical | Pass |
| 2** | 2786.900 | 35.89 | -10.49 | 54.0 | -18.11 | AV | 145.00 | 150 | Vertical | Pass |
| 3 | 4057.400 | 48.31 | -4.88 | 74.0 | -25.69 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4057.400 | 39.87 | -4.88 | 54.0 | -14.13 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5257.800 | 104.33 | -2.90 | -- | -- | Peak | 116.00 | 150 | Vertical | N/A |
| 4** | 5257.800 | 97.05 | -2.90 | -- | -- | AV | 116.00 | 150 | Vertical | N/A |
| 5 | 11939.826 | 52.55 | 1.69 | 74.0 | -21.45 | Peak | 270.00 | 150 | Vertical | Pass |
| 5** | 11939.826 | 43.35 | 1.69 | 54.0 | -10.65 | AV | 270.00 | 150 | Vertical | Pass |
| 6 | 15836.474 | 55.32 | 1.45 | 74.0 | -18.68 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15836.474 | 45.95 | 1.45 | 54.0 | -8.05 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1120.600 | 45.71 | -18.50 | 74.0 | -28.29 | Peak | 228.00 | 150 | Horizontal | Pass |
| 1** | 1120.600 | 33.55 | -18.50 | 54.0 | -20.45 | AV | 228.00 | 150 | Horizontal | Pass |
| 2 | 2739.800 | 44.10 | -10.84 | 74.0 | -29.90 | Peak | 18.00 | 150 | Horizontal | Pass |
| 2** | 2739.800 | 34.86 | -10.84 | 54.0 | -19.14 | AV | 18.00 | 150 | Horizontal | Pass |
| 3 | 4241.800 | 49.86 | -4.87 | 74.0 | -24.14 | Peak | 97.00 | 150 | Horizontal | Pass |
| 3** | 4241.800 | 39.10 | -4.87 | 54.0 | -14.90 | AV | 97.00 | 150 | Horizontal | Pass |
| 4 | 5297.200 | 100.48 | -3.28 | -- | -- | Peak | 2.00 | 150 | Horizontal | N/A |
| 4** | 5297.200 | 93.40 | -3.28 | -- | -- | AV | 2.00 | 150 | Horizontal | N/A |
| 5 | 11225.962 | 51.90 | -0.23 | 74.0 | -22.10 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11225.962 | 42.27 | -0.23 | 54.0 | -11.73 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15787.912 | 55.83 | 1.92 | 74.0 | -18.17 | Peak | 86.00 | 150 | Horizontal | Pass |
| 6** | 15787.912 | 46.13 | 1.92 | 54.0 | -7.87 | AV | 86.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1189.900 | 44.19 | -17.85 | 74.0 | -29.81 | Peak | 167.00 | 150 | Vertical | Pass |
| 1** | 1189.900 | 38.15 | -17.85 | 54.0 | -15.85 | AV | 167.00 | 150 | Vertical | Pass |
| 2 | 2800.600 | 45.12 | -10.55 | 74.0 | -28.88 | Peak | 60.00 | 150 | Vertical | Pass |
| 2** | 2800.600 | 35.54 | -10.55 | 54.0 | -18.46 | AV | 60.00 | 150 | Vertical | Pass |
| 3 | 3926.000 | 48.49 | -5.45 | 74.0 | -25.51 | Peak | 175.00 | 150 | Vertical | Pass |
| 3** | 3926.000 | 39.87 | -5.45 | 54.0 | -14.13 | AV | 175.00 | 150 | Vertical | Pass |
| 4 | 5301.200 | 104.28 | -3.22 | -- | -- | Peak | 117.00 | 150 | Vertical | N/A |
| 4** | 5301.200 | 95.56 | -3.22 | -- | -- | AV | 117.00 | 150 | Vertical | N/A |
| 5 | 11940.975 | 52.92 | 1.66 | 74.0 | -21.08 | Peak | 75.00 | 150 | Vertical | Pass |
| 5** | 11940.975 | 44.45 | 1.66 | 54.0 | -9.55 | AV | 75.00 | 150 | Vertical | Pass |
| 6 | 15628.049 | 55.70 | 1.71 | 74.0 | -18.30 | Peak | 180.00 | 150 | Vertical | Pass |
| 6** | 15628.049 | 46.85 | 1.71 | 54.0 | -7.15 | AV | 180.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1201.800 | 47.56 | -17.86 | 74.0 | -26.44 | Peak | 243.00 | 150 | Horizontal | Pass |
| 1** | 1201.800 | 38.54 | -17.86 | 54.0 | -15.46 | AV | 243.00 | 150 | Horizontal | Pass |
| 2 | 2725.000 | 44.00 | -11.11 | 74.0 | -30.00 | Peak | 20.00 | 150 | Horizontal | Pass |
| 2** | 2725.000 | 34.77 | -11.11 | 54.0 | -19.23 | AV | 20.00 | 150 | Horizontal | Pass |
| 3 | 3883.600 | 47.92 | -5.50 | 74.0 | -26.08 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 3883.600 | 37.98 | -5.50 | 54.0 | -16.02 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5317.600 | 101.86 | -2.79 | -- | -- | Peak | 0.00 | 150 | Horizontal | N/A |
| 4** | 5317.600 | 94.34 | -2.79 | -- | -- | AV | 0.00 | 150 | Horizontal | N/A |
| 5 | 11196.637 | 52.41 | -0.34 | 74.0 | -21.59 | Peak | 187.00 | 150 | Horizontal | Pass |
| 5** | 11196.637 | 42.94 | -0.34 | 54.0 | -11.06 | AV | 187.00 | 150 | Horizontal | Pass |
| 6 | 15624.375 | 55.91 | 1.71 | 74.0 | -18.09 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15624.375 | 46.92 | 1.71 | 54.0 | -7.08 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1194.100 | 44.83 | -17.87 | 74.0 | -29.17 | Peak | 165.00 | 150 | Vertical | Pass |
| 1** | 1194.100 | 36.92 | -17.87 | 54.0 | -17.08 | AV | 165.00 | 150 | Vertical | Pass |
| 2 | 2805.300 | 45.62 | -10.35 | 74.0 | -28.38 | Peak | 66.00 | 150 | Vertical | Pass |
| 2** | 2805.300 | 34.97 | -10.35 | 54.0 | -19.03 | AV | 66.00 | 150 | Vertical | Pass |
| 3 | 4187.200 | 48.89 | -4.95 | 74.0 | -25.11 | Peak | 272.00 | 150 | Vertical | Pass |
| 3** | 4187.200 | 38.82 | -4.95 | 54.0 | -15.18 | AV | 272.00 | 150 | Vertical | Pass |
| 4 | 5316.000 | 103.80 | -2.75 | -- | -- | Peak | 116.00 | 150 | Vertical | N/A |
| 4** | 5316.000 | 96.63 | -2.75 | -- | -- | AV | 116.00 | 150 | Vertical | N/A |
| 5 | 11856.451 | 52.25 | 1.05 | 74.0 | -21.75 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11856.451 | 42.12 | 1.05 | 54.0 | -11.88 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15853.013 | 54.83 | 1.25 | 74.0 | -19.17 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15853.013 | 46.47 | 1.25 | 54.0 | -7.53 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.400 | 47.60 | -17.83 | 74.0 | -26.40 | Peak | 232.00 | 150 | Horizontal | Pass |
| 1** | 1198.400 | 40.41 | -17.83 | 54.0 | -13.59 | AV | 232.00 | 150 | Horizontal | Pass |
| 2 | 2790.600 | 44.78 | -10.61 | 74.0 | -29.22 | Peak | 131.00 | 150 | Horizontal | Pass |
| 2** | 2790.600 | 35.46 | -10.61 | 54.0 | -18.54 | AV | 131.00 | 150 | Horizontal | Pass |
| 3 | 3986.000 | 48.32 | -5.71 | 74.0 | -25.68 | Peak | 96.00 | 150 | Horizontal | Pass |
| 3** | 3986.000 | 38.35 | -5.71 | 54.0 | -15.65 | AV | 96.00 | 150 | Horizontal | Pass |
| 4 | 5281.400 | 98.84 | -3.18 | -- | -- | Peak | 360.00 | 150 | Horizontal | N/A |
| 4** | 5281.400 | 90.80 | -3.18 | -- | -- | AV | 360.00 | 150 | Horizontal | N/A |
| 5 | 11758.987 | 52.42 | 1.19 | 74.0 | -21.58 | Peak | 186.00 | 150 | Horizontal | Pass |
| 5** | 11758.987 | 41.65 | 1.19 | 54.0 | -12.35 | AV | 186.00 | 150 | Horizontal | Pass |
| 6 | 15509.925 | 55.66 | 1.44 | 74.0 | -18.34 | Peak | 308.00 | 150 | Horizontal | Pass |
| 6** | 15509.925 | 46.52 | 1.44 | 54.0 | -7.48 | AV | 308.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.300 | 44.93 | -18.59 | 74.0 | -29.07 | Peak | 43.00 | 150 | Vertical | Pass |
| 1** | 1118.300 | 34.39 | -18.59 | 54.0 | -19.61 | AV | 43.00 | 150 | Vertical | Pass |
| 2 | 2794.900 | 44.42 | -10.55 | 74.0 | -29.58 | Peak | 144.00 | 150 | Vertical | Pass |
| 2** | 2794.900 | 34.84 | -10.55 | 54.0 | -19.16 | AV | 144.00 | 150 | Vertical | Pass |
| 3 | 4198.000 | 48.87 | -4.91 | 74.0 | -25.13 | Peak | 39.00 | 150 | Vertical | Pass |
| 3** | 4198.000 | 39.01 | -4.91 | 54.0 | -14.99 | AV | 39.00 | 150 | Vertical | Pass |
| 4 | 5273.600 | 101.16 | -3.03 | -- | -- | Peak | 118.00 | 150 | Vertical | N/A |
| 4** | 5273.600 | 94.43 | -3.03 | -- | -- | AV | 118.00 | 150 | Vertical | N/A |
| 5 | 11311.925 | 52.32 | 0.40 | 74.0 | -21.68 | Peak | 269.00 | 150 | Vertical | Pass |
| 5** | 11311.925 | 42.43 | 0.40 | 54.0 | -11.57 | AV | 269.00 | 150 | Vertical | Pass |
| 6 | 15775.575 | 54.97 | 1.30 | 74.0 | -19.03 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15775.575 | 45.33 | 1.30 | 54.0 | -8.67 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.000 | 46.50 | -18.56 | 74.0 | -27.50 | Peak | 215.00 | 150 | Horizontal | Pass |
| 1** | 1114.000 | 37.43 | -18.56 | 54.0 | -16.57 | AV | 215.00 | 150 | Horizontal | Pass |
| 2 | 2750.900 | 43.79 | -10.79 | 74.0 | -30.21 | Peak | 262.00 | 150 | Horizontal | Pass |
| 2** | 2750.900 | 34.52 | -10.79 | 54.0 | -19.48 | AV | 262.00 | 150 | Horizontal | Pass |
| 3 | 4040.200 | 48.58 | -4.82 | 74.0 | -25.42 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4040.200 | 38.55 | -4.82 | 54.0 | -15.45 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5318.200 | 99.70 | -2.79 | -- | -- | Peak | 2.00 | 150 | Horizontal | N/A |
| 4** | 5318.200 | 92.30 | -2.79 | -- | -- | AV | 2.00 | 150 | Horizontal | N/A |
| 5 | 11949.025 | 52.51 | 1.43 | 74.0 | -21.49 | Peak | 74.00 | 150 | Horizontal | Pass |
| 5** | 11949.025 | 43.56 | 1.43 | 54.0 | -10.44 | AV | 74.00 | 150 | Horizontal | Pass |
| 6 | 15465.300 | 55.40 | 1.35 | 74.0 | -18.60 | Peak | 118.00 | 150 | Horizontal | Pass |
| 6** | 15465.300 | 45.92 | 1.35 | 54.0 | -8.08 | AV | 118.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1190.100 | 43.69 | -17.84 | 74.0 | -30.31 | Peak | 178.00 | 150 | Vertical | Pass |
| 1** | 1190.100 | 37.35 | -17.84 | 54.0 | -16.65 | AV | 178.00 | 150 | Vertical | Pass |
| 2 | 2852.600 | 44.97 | -10.31 | 74.0 | -29.03 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2852.600 | 35.39 | -10.31 | 54.0 | -18.61 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4055.000 | 49.44 | -4.89 | 74.0 | -24.56 | Peak | 120.00 | 150 | Vertical | Pass |
| 3** | 4055.000 | 38.53 | -4.89 | 54.0 | -15.47 | AV | 120.00 | 150 | Vertical | Pass |
| 4 | 5311.400 | 100.92 | -2.76 | -- | -- | Peak | 120.00 | 150 | Vertical | N/A |
| 4** | 5311.400 | 93.18 | -2.76 | -- | -- | AV | 120.00 | 150 | Vertical | N/A |
| 5 | 11828.275 | 51.78 | 1.18 | 74.0 | -22.22 | Peak | 296.00 | 150 | Vertical | Pass |
| 5** | 11828.275 | 43.14 | 1.18 | 54.0 | -10.86 | AV | 296.00 | 150 | Vertical | Pass |
| 6 | 16029.150 | 55.50 | 0.70 | 74.0 | -18.50 | Peak | 180.00 | 150 | Vertical | Pass |
| 6** | 16029.150 | 45.92 | 0.70 | 54.0 | -8.08 | AV | 180.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1196.800 | 47.52 | -17.93 | 74.0 | -26.48 | Peak | 244.00 | 150 | Horizontal | Pass |
| 1** | 1196.800 | 37.93 | -17.93 | 54.0 | -16.07 | AV | 244.00 | 150 | Horizontal | Pass |
| 2 | 2828.100 | 44.45 | -10.33 | 74.0 | -29.55 | Peak | 258.00 | 150 | Horizontal | Pass |
| 2** | 2828.100 | 34.79 | -10.33 | 54.0 | -19.21 | AV | 258.00 | 150 | Horizontal | Pass |
| 3 | 4090.600 | 48.32 | -5.58 | 74.0 | -25.68 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4090.600 | 38.22 | -5.58 | 54.0 | -15.78 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5311.600 | 96.97 | -2.74 | -- | -- | Peak | 1.00 | 150 | Horizontal | N/A |
| 4** | 5311.600 | 88.14 | -2.74 | -- | -- | AV | 1.00 | 150 | Horizontal | N/A |
| 5 | 12450.713 | 52.93 | 1.89 | 74.0 | -21.07 | Peak | 106.00 | 150 | Horizontal | Pass |
| 5** | 12450.713 | 42.91 | 1.89 | 54.0 | -11.09 | AV | 106.00 | 150 | Horizontal | Pass |
| 6 | 15656.138 | 55.45 | 1.21 | 74.0 | -18.55 | Peak | 119.00 | 150 | Horizontal | Pass |
| 6** | 15656.138 | 45.40 | 1.21 | 54.0 | -8.60 | AV | 119.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.000 | 43.62 | -18.56 | 74.0 | -30.38 | Peak | 18.00 | 150 | Vertical | Pass |
| 1** | 1119.000 | 34.99 | -18.56 | 54.0 | -19.01 | AV | 18.00 | 150 | Vertical | Pass |
| 2 | 2793.000 | 46.08 | -10.68 | 74.0 | -27.92 | Peak | 140.00 | 150 | Vertical | Pass |
| 2** | 2793.000 | 35.35 | -10.68 | 54.0 | -18.65 | AV | 140.00 | 150 | Vertical | Pass |
| 3 | 3837.800 | 48.27 | -4.71 | 74.0 | -25.73 | Peak | 330.00 | 150 | Vertical | Pass |
| 3** | 3837.800 | 38.37 | -4.71 | 54.0 | -15.63 | AV | 330.00 | 150 | Vertical | Pass |
| 4 | 5314.600 | 98.83 | -2.69 | -- | -- | Peak | 121.00 | 150 | Vertical | N/A |
| 4** | 5314.600 | 91.80 | -2.69 | -- | -- | AV | 121.00 | 150 | Vertical | N/A |
| 5 | 11558.313 | 51.76 | -0.44 | 74.0 | -22.24 | Peak | 103.00 | 150 | Vertical | Pass |
| 5** | 11558.313 | 42.08 | -0.44 | 54.0 | -11.92 | AV | 103.00 | 150 | Vertical | Pass |
| 6 | 16056.713 | 55.06 | 0.84 | 74.0 | -18.94 | Peak | 272.00 | 150 | Vertical | Pass |
| 6** | 16056.713 | 45.22 | 0.84 | 54.0 | -8.78 | AV | 272.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1201.800 | 46.87 | -17.86 | 74.0 | -27.13 | Peak | 178.00 | 150 | Horizontal | Pass |
| 1** | 1201.800 | 38.78 | -17.86 | 54.0 | -15.22 | AV | 178.00 | 150 | Horizontal | Pass |
| 2 | 3952.800 | 48.60 | -4.63 | 74.0 | -25.40 | Peak | 71.00 | 150 | Horizontal | Pass |
| 2** | 3952.800 | 39.43 | -4.63 | 54.0 | -14.57 | AV | 71.00 | 150 | Horizontal | Pass |
| 3 | 4804.400 | 50.68 | -2.78 | 74.0 | -23.32 | Peak | 305.00 | 150 | Horizontal | Pass |
| 3** | 4804.400 | 41.69 | -2.78 | 54.0 | -12.31 | AV | 305.00 | 150 | Horizontal | Pass |
| 4 | 5501.600 | 101.83 | -2.19 | -- | -- | Peak | 13.00 | 150 | Horizontal | N/A |
| 4** | 5501.600 | 94.10 | -2.19 | -- | -- | AV | 13.00 | 150 | Horizontal | N/A |
| 5 | 11851.850 | 52.61 | 1.10 | 74.0 | -21.39 | Peak | 250.00 | 150 | Horizontal | Pass |
| 5** | 11851.850 | 42.33 | 1.10 | 54.0 | -11.67 | AV | 250.00 | 150 | Horizontal | Pass |
| 6 | 15626.474 | 55.64 | 1.72 | 74.0 | -18.36 | Peak | 123.00 | 150 | Horizontal | Pass |
| 6** | 15626.474 | 46.60 | 1.72 | 54.0 | -7.40 | AV | 123.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.600 | 44.30 | -18.53 | 74.0 | -29.70 | Peak | 68.00 | 150 | Vertical | Pass |
| 1** | 1119.600 | 35.39 | -18.53 | 54.0 | -18.61 | AV | 68.00 | 150 | Vertical | Pass |
| 2 | 2819.100 | 44.97 | -10.21 | 74.0 | -29.03 | Peak | 258.00 | 150 | Vertical | Pass |
| 2** | 2819.100 | 34.52 | -10.21 | 54.0 | -19.48 | AV | 258.00 | 150 | Vertical | Pass |
| 3 | 3852.400 | 48.06 | -5.75 | 74.0 | -25.94 | Peak | 262.00 | 150 | Vertical | Pass |
| 3** | 3852.400 | 38.37 | -5.75 | 54.0 | -15.63 | AV | 262.00 | 150 | Vertical | Pass |
| 4 | 5502.400 | 103.72 | -2.21 | -- | -- | Peak | 240.00 | 150 | Vertical | N/A |
| 4** | 5502.400 | 96.77 | -2.21 | -- | -- | AV | 240.00 | 150 | Vertical | N/A |
| 5 | 12353.250 | 52.16 | 1.19 | 74.0 | -21.84 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 12353.250 | 43.02 | 1.19 | 54.0 | -10.98 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15789.487 | 55.42 | 1.99 | 74.0 | -18.58 | Peak | 254.00 | 150 | Vertical | Pass |
| 6** | 15789.487 | 45.89 | 1.99 | 54.0 | -8.11 | AV | 254.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.800 | 46.25 | -18.55 | 74.0 | -27.75 | Peak | 228.00 | 150 | Horizontal | Pass |
| 1** | 1113.800 | 33.53 | -18.55 | 54.0 | -20.47 | AV | 228.00 | 150 | Horizontal | Pass |
| 2 | 2813.000 | 44.86 | -10.06 | 74.0 | -29.14 | Peak | 22.00 | 150 | Horizontal | Pass |
| 2** | 2813.000 | 35.20 | -10.06 | 54.0 | -18.80 | AV | 22.00 | 150 | Horizontal | Pass |
| 3 | 4912.400 | 51.45 | -2.30 | 74.0 | -22.55 | Peak | 93.00 | 150 | Horizontal | Pass |
| 3** | 4912.400 | 41.71 | -2.30 | 54.0 | -12.29 | AV | 93.00 | 150 | Horizontal | Pass |
| 4 | 5576.800 | 101.18 | -2.20 | -- | -- | Peak | 32.00 | 150 | Horizontal | N/A |
| 4** | 5576.800 | 94.03 | -2.20 | -- | -- | AV | 32.00 | 150 | Horizontal | N/A |
| 5 | 12004.225 | 52.23 | 1.29 | 74.0 | -21.77 | Peak | 21.00 | 150 | Horizontal | Pass |
| 5** | 12004.225 | 43.04 | 1.29 | 54.0 | -10.96 | AV | 21.00 | 150 | Horizontal | Pass |
| 6 | 16020.487 | 55.68 | 0.53 | 74.0 | -18.32 | Peak | 353.00 | 150 | Horizontal | Pass |
| 6** | 16020.487 | 45.58 | 0.53 | 54.0 | -8.42 | AV | 353.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.600 | 43.59 | -18.60 | 74.0 | -30.41 | Peak | 130.00 | 150 | Vertical | Pass |
| 1** | 1117.600 | 35.77 | -18.60 | 54.0 | -18.23 | AV | 130.00 | 150 | Vertical | Pass |
| 2 | 2788.400 | 44.80 | -10.57 | 74.0 | -29.20 | Peak | 156.00 | 150 | Vertical | Pass |
| 2** | 2788.400 | 35.61 | -10.57 | 54.0 | -18.39 | AV | 156.00 | 150 | Vertical | Pass |
| 3 | 5036.800 | 51.60 | -3.12 | 74.0 | -22.40 | Peak | 8.00 | 150 | Vertical | Pass |
| 3** | 5036.800 | 41.76 | -3.12 | 54.0 | -12.24 | AV | 8.00 | 150 | Vertical | Pass |
| 4 | 5577.000 | 103.95 | -2.19 | -- | -- | Peak | 221.00 | 150 | Vertical | N/A |
| 4** | 5577.000 | 97.34 | -2.19 | -- | -- | AV | 221.00 | 150 | Vertical | N/A |
| 5 | 12236.526 | 52.66 | 1.13 | 74.0 | -21.34 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 12236.526 | 41.96 | 1.13 | 54.0 | -12.04 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 16095.300 | 56.10 | 1.32 | 74.0 | -17.90 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 16095.300 | 46.87 | 1.32 | 54.0 | -7.13 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.200 | 46.73 | -17.86 | 74.0 | -27.27 | Peak | 187.00 | 150 | Horizontal | Pass |
| 1** | 1202.200 | 40.49 | -17.86 | 54.0 | -13.51 | AV | 187.00 | 150 | Horizontal | Pass |
| 2 | 4050.800 | 48.17 | -4.77 | 74.0 | -25.83 | Peak | 0.00 | 150 | Horizontal | Pass |
| 2** | 4050.800 | 39.60 | -4.77 | 54.0 | -14.40 | AV | 0.00 | 150 | Horizontal | Pass |
| 3 | 4800.800 | 51.79 | -2.57 | 74.0 | -22.21 | Peak | 128.00 | 150 | Horizontal | Pass |
| 3** | 4800.800 | 41.97 | -2.57 | 54.0 | -12.03 | AV | 128.00 | 150 | Horizontal | Pass |
| 4 | 5703.600 | 103.01 | -2.22 | -- | -- | Peak | 90.00 | 150 | Horizontal | N/A |
| 4** | 5703.600 | 95.76 | -2.22 | -- | -- | AV | 90.00 | 150 | Horizontal | N/A |
| 5 | 11929.187 | 53.47 | 1.55 | 74.0 | -20.53 | Peak | 245.00 | 150 | Horizontal | Pass |
| 5** | 11929.187 | 43.49 | 1.55 | 54.0 | -10.51 | AV | 245.00 | 150 | Horizontal | Pass |
| 6 | 15804.975 | 55.69 | 2.27 | 74.0 | -18.31 | Peak | 133.00 | 150 | Horizontal | Pass |
| 6** | 15804.975 | 46.40 | 2.27 | 54.0 | -7.60 | AV | 133.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1111.400 | 44.91 | -18.61 | 74.0 | -29.09 | Peak | -1.00 | 150 | Vertical | Pass |
| 1** | 1111.400 | 30.56 | -18.61 | 54.0 | -23.44 | AV | -1.00 | 150 | Vertical | Pass |
| 2 | 3894.000 | 47.87 | -5.73 | 74.0 | -26.13 | Peak | 107.00 | 150 | Vertical | Pass |
| 2** | 3894.000 | 38.20 | -5.73 | 54.0 | -15.80 | AV | 107.00 | 150 | Vertical | Pass |
| 3 | 4913.400 | 51.35 | -2.23 | 74.0 | -22.65 | Peak | 146.00 | 150 | Vertical | Pass |
| 3** | 4913.400 | 42.23 | -2.23 | 54.0 | -11.77 | AV | 146.00 | 150 | Vertical | Pass |
| 4 | 5702.000 | 105.77 | -2.13 | -- | -- | Peak | 165.00 | 150 | Vertical | N/A |
| 4** | 5702.000 | 99.20 | -2.13 | -- | -- | AV | 165.00 | 150 | Vertical | N/A |
| 5 | 11316.237 | 52.11 | 0.48 | 74.0 | -21.89 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11316.237 | 42.15 | 0.48 | 54.0 | -11.85 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15622.013 | 55.26 | 1.67 | 74.0 | -18.74 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15622.013 | 46.84 | 1.67 | 54.0 | -7.16 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1119.600 | 46.08 | -18.53 | 74.0 | -27.92 | Peak | 224.00 | 150 | Horizontal | Pass |
| 1** | 1119.600 | 37.29 | -18.53 | 54.0 | -16.71 | AV | 224.00 | 150 | Horizontal | Pass |
| 2 | 4221.800 | 48.70 | -4.90 | 74.0 | -25.30 | Peak | 210.00 | 150 | Horizontal | Pass |
| 2** | 4221.800 | 39.07 | -4.90 | 54.0 | -14.93 | AV | 210.00 | 150 | Horizontal | Pass |
| 3 | 5006.400 | 51.76 | -3.03 | 74.0 | -22.24 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 5006.400 | 41.54 | -3.03 | 54.0 | -12.46 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5498.400 | 100.93 | -2.05 | -- | -- | Peak | 231.00 | 150 | Horizontal | N/A |
| 4** | 5498.400 | 94.03 | -2.05 | -- | -- | AV | 231.00 | 150 | Horizontal | N/A |
| 5 | 11926.313 | 51.85 | 1.53 | 74.0 | -22.15 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11926.313 | 42.28 | 1.53 | 54.0 | -11.72 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15834.900 | 55.50 | 1.45 | 74.0 | -18.50 | Peak | 341.00 | 150 | Horizontal | Pass |
| 6** | 15834.900 | 47.16 | 1.45 | 54.0 | -6.84 | AV | 341.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.600 | 44.10 | -18.53 | 74.0 | -29.90 | Peak | 356.00 | 150 | Vertical | Pass |
| 1** | 1119.600 | 34.19 | -18.53 | 54.0 | -19.81 | AV | 356.00 | 150 | Vertical | Pass |
| 2 | 3854.600 | 48.08 | -5.91 | 74.0 | -25.92 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 3854.600 | 38.36 | -5.91 | 54.0 | -15.64 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 5006.000 | 51.70 | -3.03 | 74.0 | -22.30 | Peak | 278.00 | 150 | Vertical | Pass |
| 3** | 5006.000 | 41.89 | -3.03 | 54.0 | -12.11 | AV | 278.00 | 150 | Vertical | Pass |
| 4 | 5498.400 | 103.04 | -2.05 | -- | -- | Peak | 145.00 | 150 | Vertical | N/A |
| 4** | 5498.400 | 95.22 | -2.05 | -- | -- | AV | 145.00 | 150 | Vertical | N/A |
| 5 | 11319.400 | 51.83 | 0.54 | 74.0 | -22.17 | Peak | 148.00 | 150 | Vertical | Pass |
| 5** | 11319.400 | 42.29 | 0.54 | 54.0 | -11.71 | AV | 148.00 | 150 | Vertical | Pass |
| 6 | 16058.812 | 55.50 | 0.90 | 74.0 | -18.50 | Peak | 31.00 | 150 | Vertical | Pass |
| 6** | 16058.812 | 44.86 | 0.90 | 54.0 | -9.14 | AV | 31.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1189.800 | 46.22 | -17.85 | 74.0 | -27.78 | Peak | 175.00 | 150 | Horizontal | Pass |
| 1** | 1189.800 | 39.57 | -17.85 | 54.0 | -14.43 | AV | 175.00 | 150 | Horizontal | Pass |
| 2 | 4015.400 | 48.16 | -5.18 | 74.0 | -25.84 | Peak | 360.0 | 150 | Horizontal | Pass |
| 2** | 4015.400 | 38.66 | -5.18 | 54.0 | -15.34 | AV | 360.0 | 150 | Horizontal | Pass |
| 3 | 4902.800 | 51.27 | -2.67 | 74.0 | -22.73 | Peak | 296.00 | 150 | Horizontal | Pass |
| 3** | 4902.800 | 41.33 | -2.67 | 54.0 | -12.67 | AV | 296.00 | 150 | Horizontal | Pass |
| 4 | 5578.000 | 101.43 | -2.14 | -- | -- | Peak | 37.00 | 150 | Horizontal | N/A |
| 4** | 5578.000 | 94.05 | -2.14 | -- | -- | AV | 37.00 | 150 | Horizontal | N/A |
| 5 | 12006.525 | 52.63 | 1.26 | 74.0 | -21.37 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12006.525 | 44.19 | 1.26 | 54.0 | -9.81 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15840.938 | 55.14 | 1.43 | 74.0 | -18.86 | Peak | 314.00 | 150 | Horizontal | Pass |
| 6** | 15840.938 | 46.35 | 1.43 | 54.0 | -7.65 | AV | 314.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1121.000 | 44.20 | -18.50 | 74.0 | -29.80 | Peak | 133.00 | 150 | Vertical | Pass |
| 1** | 1121.000 | 33.30 | -18.50 | 54.0 | -20.70 | AV | 133.00 | 150 | Vertical | Pass |
| 2 | 3953.800 | 48.18 | -4.68 | 74.0 | -25.82 | Peak | 190.00 | 150 | Vertical | Pass |
| 2** | 3953.800 | 38.14 | -4.68 | 54.0 | -15.86 | AV | 190.00 | 150 | Vertical | Pass |
| 3 | 4798.800 | 50.73 | -2.55 | 74.0 | -23.27 | Peak | 73.00 | 150 | Vertical | Pass |
| 3** | 4798.800 | 42.47 | -2.55 | 54.0 | -11.53 | AV | 73.00 | 150 | Vertical | Pass |
| 4 | 5583.800 | 104.09 | -2.38 | -- | -- | Peak | 209.00 | 150 | Vertical | N/A |
| 4** | 5583.800 | 97.16 | -2.38 | -- | -- | AV | 209.00 | 150 | Vertical | N/A |
| 5 | 11766.750 | 52.13 | 1.30 | 74.0 | -21.87 | Peak | 309.00 | 150 | Vertical | Pass |
| 5** | 11766.750 | 43.11 | 1.30 | 54.0 | -10.89 | AV | 309.00 | 150 | Vertical | Pass |
| 6 | 15801.300 | 55.18 | 2.32 | 74.0 | -18.82 | Peak | 181.00 | 150 | Vertical | Pass |
| 6** | 15801.300 | 46.30 | 2.32 | 54.0 | -7.70 | AV | 181.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1190.100 | 46.68 | -17.84 | 74.0 | -27.32 | Peak | 174.00 | 150 | Horizontal | Pass |
| 1** | 1190.100 | 39.74 | -17.84 | 54.0 | -14.26 | AV | 174.00 | 150 | Horizontal | Pass |
| 2 | 3952.600 | 48.20 | -4.63 | 74.0 | -25.80 | Peak | 154.00 | 150 | Horizontal | Pass |
| 2** | 3952.600 | 38.93 | -4.63 | 54.0 | -15.07 | AV | 154.00 | 150 | Horizontal | Pass |
| 3 | 4926.200 | 51.36 | -2.76 | 74.0 | -22.64 | Peak | 293.00 | 150 | Horizontal | Pass |
| 3** | 4926.200 | 41.24 | -2.76 | 54.0 | -12.76 | AV | 293.00 | 150 | Horizontal | Pass |
| 4 | 5696.400 | 103.03 | -2.09 | -- | -- | Peak | 94.00 | 150 | Horizontal | N/A |
| 4** | 5696.400 | 94.68 | -2.09 | -- | -- | AV | 94.00 | 150 | Horizontal | N/A |
| 5 | 11227.112 | 51.72 | -0.25 | 74.0 | -22.28 | Peak | 309.00 | 150 | Horizontal | Pass |
| 5** | 11227.112 | 42.38 | -0.25 | 54.0 | -11.62 | AV | 309.00 | 150 | Horizontal | Pass |
| 6 | 15630.937 | 56.02 | 1.67 | 74.0 | -17.98 | Peak | 213.00 | 150 | Horizontal | Pass |
| 6** | 15630.937 | 46.95 | 1.67 | 54.0 | -7.05 | AV | 213.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.000 | 44.38 | -18.56 | 74.0 | -29.62 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1119.000 | 36.44 | -18.56 | 54.0 | -17.56 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 4058.800 | 48.58 | -4.89 | 74.0 | -25.42 | Peak | 348.00 | 150 | Vertical | Pass |
| 2** | 4058.800 | 38.98 | -4.89 | 54.0 | -15.02 | AV | 348.00 | 150 | Vertical | Pass |
| 3 | 4908.400 | 51.59 | -2.45 | 74.0 | -22.41 | Peak | 360.0 | 150 | Vertical | Pass |
| 3** | 4908.400 | 42.37 | -2.45 | 54.0 | -11.63 | AV | 360.0 | 150 | Vertical | Pass |
| 4 | 5697.800 | 106.43 | -2.08 | -- | -- | Peak | 169.00 | 150 | Vertical | N/A |
| 4** | 5697.800 | 98.22 | -2.08 | -- | -- | AV | 169.00 | 150 | Vertical | N/A |
| 5 | 11362.525 | 51.96 | -0.24 | 74.0 | -22.04 | Peak | 360.0 | 150 | Vertical | Pass |
| 5** | 11362.525 | 42.86 | -0.24 | 54.0 | -11.14 | AV | 360.0 | 150 | Vertical | Pass |
| 6 | 15844.875 | 55.37 | 1.37 | 74.0 | -18.63 | Peak | 58.00 | 150 | Vertical | Pass |
| 6** | 15844.875 | 45.88 | 1.37 | 54.0 | -8.12 | AV | 58.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1120.000 | 46.90 | -18.51 | 74.0 | -27.10 | Peak | 199.00 | 150 | Horizontal | Pass |
| 1** | 1120.000 | 39.14 | -18.51 | 54.0 | -14.86 | AV | 199.00 | 150 | Horizontal | Pass |
| 2 | 2808.000 | 45.15 | -10.30 | 74.0 | -28.85 | Peak | 263.00 | 150 | Horizontal | Pass |
| 2** | 2808.000 | 35.48 | -10.30 | 54.0 | -18.52 | AV | 263.00 | 150 | Horizontal | Pass |
| 3 | 4912.800 | 51.24 | -2.25 | 74.0 | -22.76 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4912.800 | 42.13 | -2.25 | 54.0 | -11.87 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5501.800 | 97.82 | -2.20 | -- | -- | Peak | 13.00 | 150 | Horizontal | N/A |
| 4** | 5501.800 | 89.67 | -2.20 | -- | -- | AV | 13.00 | 150 | Horizontal | N/A |
| 5 | 11566.075 | 52.38 | -0.41 | 74.0 | -21.62 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11566.075 | 41.83 | -0.41 | 54.0 | -12.17 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15854.063 | 55.39 | 1.22 | 74.0 | -18.61 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15854.063 | 46.77 | 1.22 | 54.0 | -7.23 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.100 | 44.48 | -18.59 | 74.0 | -29.52 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1116.100 | 35.19 | -18.59 | 54.0 | -18.81 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 3837.600 | 48.92 | -4.72 | 74.0 | -25.08 | Peak | 177.00 | 150 | Vertical | Pass |
| 2** | 3837.600 | 38.75 | -4.72 | 54.0 | -15.25 | AV | 177.00 | 150 | Vertical | Pass |
| 3 | 4915.400 | 50.90 | -2.37 | 74.0 | -23.10 | Peak | 198.00 | 150 | Vertical | Pass |
| 3** | 4915.400 | 41.91 | -2.37 | 54.0 | -12.09 | AV | 198.00 | 150 | Vertical | Pass |
| 4 | 5516.600 | 99.99 | -2.56 | -- | -- | Peak | 240.00 | 150 | Vertical | N/A |
| 4** | 5516.600 | 92.50 | -2.56 | -- | -- | AV | 240.00 | 150 | Vertical | N/A |
| 5 | 12097.375 | 52.51 | 0.53 | 74.0 | -21.49 | Peak | 189.00 | 150 | Vertical | Pass |
| 5** | 12097.375 | 42.73 | 0.53 | 54.0 | -11.27 | AV | 189.00 | 150 | Vertical | Pass |
| 6 | 15515.175 | 56.24 | 1.40 | 74.0 | -17.76 | Peak | 270.00 | 150 | Vertical | Pass |
| 6** | 15515.175 | 45.91 | 1.40 | 54.0 | -8.09 | AV | 270.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1214.300 | 46.48 | -17.84 | 74.0 | -27.52 | Peak | 235.00 | 150 | Horizontal | Pass |
| 1** | 1214.300 | 40.37 | -17.84 | 54.0 | -13.63 | AV | 235.00 | 150 | Horizontal | Pass |
| 2 | 4196.800 | 48.45 | -4.88 | 74.0 | -25.55 | Peak | 236.00 | 150 | Horizontal | Pass |
| 2** | 4196.800 | 38.60 | -4.88 | 54.0 | -15.40 | AV | 236.00 | 150 | Horizontal | Pass |
| 3 | 4800.400 | 50.86 | -2.56 | 74.0 | -23.14 | Peak | 33.00 | 150 | Horizontal | Pass |
| 3** | 4800.400 | 43.88 | -2.56 | 54.0 | -10.12 | AV | 33.00 | 150 | Horizontal | Pass |
| 4 | 5578.400 | 98.48 | -2.13 | -- | -- | Peak | 33.00 | 150 | Horizontal | N/A |
| 4** | 5578.400 | 91.23 | -2.13 | -- | -- | AV | 33.00 | 150 | Horizontal | N/A |
| 5 | 12296.612 | 52.73 | 1.54 | 74.0 | -21.27 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12296.612 | 42.19 | 1.54 | 54.0 | -11.81 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 16015.500 | 54.91 | 0.48 | 74.0 | -19.09 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 16015.500 | 45.81 | 0.48 | 54.0 | -8.19 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.200 | 44.29 | -18.57 | 74.0 | -29.71 | Peak | 12.00 | 150 | Vertical | Pass |
| 1** | 1113.200 | 35.88 | -18.57 | 54.0 | -18.12 | AV | 12.00 | 150 | Vertical | Pass |
| 2 | 3977.800 | 49.25 | -5.54 | 74.0 | -24.75 | Peak | 198.00 | 150 | Vertical | Pass |
| 2** | 3977.800 | 38.49 | -5.54 | 54.0 | -15.51 | AV | 198.00 | 150 | Vertical | Pass |
| 3 | 5011.600 | 51.95 | -3.15 | 74.0 | -22.05 | Peak | 239.00 | 150 | Vertical | Pass |
| 3** | 5011.600 | 42.12 | -3.15 | 54.0 | -11.88 | AV | 239.00 | 150 | Vertical | Pass |
| 4 | 5584.400 | 101.59 | -2.40 | -- | -- | Peak | 218.00 | 150 | Vertical | N/A |
| 4** | 5584.400 | 93.08 | -2.40 | -- | -- | AV | 218.00 | 150 | Vertical | N/A |
| 5 | 12261.250 | 52.19 | 1.13 | 74.0 | -21.81 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 12261.250 | 41.91 | 1.13 | 54.0 | -12.09 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 16083.750 | 55.29 | 1.56 | 74.0 | -18.71 | Peak | 357.00 | 150 | Vertical | Pass |
| 6** | 16083.750 | 45.99 | 1.56 | 54.0 | -8.01 | AV | 357.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1214.300 | 46.82 | -17.84 | 74.0 | -27.18 | Peak | 232.00 | 150 | Horizontal | Pass |
| 1** | 1214.300 | 39.94 | -17.84 | 54.0 | -14.06 | AV | 232.00 | 150 | Horizontal | Pass |
| 2 | 2733.000 | 44.59 | -10.94 | 74.0 | -29.41 | Peak | 194.00 | 150 | Horizontal | Pass |
| 2** | 2733.000 | 35.11 | -10.94 | 54.0 | -18.89 | AV | 194.00 | 150 | Horizontal | Pass |
| 3 | 4885.400 | 51.27 | -3.32 | 74.0 | -22.73 | Peak | 33.00 | 150 | Horizontal | Pass |
| 3** | 4885.400 | 41.18 | -3.32 | 54.0 | -12.82 | AV | 33.00 | 150 | Horizontal | Pass |
| 4 | 5660.600 | 98.12 | -2.38 | -- | -- | Peak | 33.00 | 150 | Horizontal | N/A |
| 4** | 5660.600 | 89.79 | -2.38 | -- | -- | AV | 33.00 | 150 | Horizontal | N/A |
| 5 | 12425.987 | 52.54 | 1.46 | 74.0 | -21.46 | Peak | 191.00 | 150 | Horizontal | Pass |
| 5** | 12425.987 | 42.93 | 1.46 | 54.0 | -11.07 | AV | 191.00 | 150 | Horizontal | Pass |
| 6 | 15624.901 | 55.23 | 1.72 | 74.0 | -18.77 | Peak | 95.00 | 150 | Horizontal | Pass |
| 6** | 15624.901 | 46.77 | 1.72 | 54.0 | -7.23 | AV | 95.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.200 | 43.86 | -18.61 | 74.0 | -30.14 | Peak | 8.00 | 150 | Vertical | Pass |
| 1** | 1112.200 | 34.11 | -18.61 | 54.0 | -19.89 | AV | 8.00 | 150 | Vertical | Pass |
| 2 | 4111.400 | 49.19 | -5.63 | 74.0 | -24.81 | Peak | 278.00 | 150 | Vertical | Pass |
| 2** | 4111.400 | 38.46 | -5.63 | 54.0 | -15.54 | AV | 278.00 | 150 | Vertical | Pass |
| 3 | 4804.200 | 51.10 | -2.76 | 74.0 | -22.90 | Peak | 338.00 | 150 | Vertical | Pass |
| 3** | 4804.200 | 41.66 | -2.76 | 54.0 | -12.34 | AV | 338.00 | 150 | Vertical | Pass |
| 4 | 5660.200 | 102.44 | -2.39 | -- | -- | Peak | 156.00 | 150 | Vertical | N/A |
| 4** | 5660.200 | 94.47 | -2.39 | -- | -- | AV | 156.00 | 150 | Vertical | N/A |
| 5 | 11324.575 | 51.85 | 0.51 | 74.0 | -22.15 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11324.575 | 42.25 | 0.51 | 54.0 | -11.75 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15858.000 | 55.80 | 1.03 | 74.0 | -18.20 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15858.000 | 45.67 | 1.03 | 54.0 | -8.33 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1194.200 | 45.43 | -17.87 | 74.0 | -28.57 | Peak | 180.00 | 150 | Horizontal | Pass |
| 1** | 1194.200 | 39.44 | -17.87 | 54.0 | -14.56 | AV | 180.00 | 150 | Horizontal | Pass |
| 2 | 3930.400 | 47.57 | -5.64 | 74.0 | -26.43 | Peak | 261.00 | 150 | Horizontal | Pass |
| 2** | 3930.400 | 38.78 | -5.64 | 54.0 | -15.22 | AV | 261.00 | 150 | Horizontal | Pass |
| 3 | 4805.600 | 50.50 | -2.89 | 74.0 | -23.50 | Peak | 304.00 | 150 | Horizontal | Pass |
| 3** | 4805.600 | 42.26 | -2.89 | 54.0 | -11.74 | AV | 304.00 | 150 | Horizontal | Pass |
| 4 | 5496.000 | 101.33 | -2.22 | -- | -- | Peak | 13.00 | 150 | Horizontal | N/A |
| 4** | 5496.000 | 93.00 | -2.22 | -- | -- | AV | 13.00 | 150 | Horizontal | N/A |
| 5 | 12007.963 | 52.71 | 1.22 | 74.0 | -21.29 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12007.963 | 42.76 | 1.22 | 54.0 | -11.24 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 16075.350 | 55.53 | 1.55 | 74.0 | -18.47 | Peak | 27.00 | 150 | Horizontal | Pass |
| 6** | 16075.350 | 45.50 | 1.55 | 54.0 | -8.50 | AV | 27.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.300 | 44.69 | -18.54 | 74.0 | -29.31 | Peak | 354.00 | 150 | Vertical | Pass |
| 1** | 1119.300 | 35.53 | -18.54 | 54.0 | -18.47 | AV | 354.00 | 150 | Vertical | Pass |
| 2 | 4030.800 | 48.18 | -5.04 | 74.0 | -25.82 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 4030.800 | 38.68 | -5.04 | 54.0 | -15.32 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4816.200 | 50.97 | -3.15 | 74.0 | -23.03 | Peak | 209.00 | 150 | Vertical | Pass |
| 3** | 4816.200 | 42.67 | -3.15 | 54.0 | -11.33 | AV | 209.00 | 150 | Vertical | Pass |
| 4 | 5504.800 | 103.52 | -2.29 | -- | -- | Peak | 247.00 | 150 | Vertical | N/A |
| 4** | 5504.800 | 95.39 | -2.29 | -- | -- | AV | 247.00 | 150 | Vertical | N/A |
| 5 | 11564.925 | 51.78 | -0.41 | 74.0 | -22.22 | Peak | 227.00 | 150 | Vertical | Pass |
| 5** | 11564.925 | 41.64 | -0.41 | 54.0 | -12.36 | AV | 227.00 | 150 | Vertical | Pass |
| 6 | 15497.326 | 55.02 | 1.10 | 74.0 | -18.98 | Peak | 22.00 | 150 | Vertical | Pass |
| 6** | 15497.326 | 45.34 | 1.10 | 54.0 | -8.66 | AV | 22.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.400 | 46.75 | -18.57 | 74.0 | -27.25 | Peak | 227.00 | 150 | Horizontal | Pass |
| 1** | 1114.400 | 35.32 | -18.57 | 54.0 | -18.68 | AV | 227.00 | 150 | Horizontal | Pass |
| 2 | 4109.600 | 48.31 | -5.59 | 74.0 | -25.69 | Peak | 71.00 | 150 | Horizontal | Pass |
| 2** | 4109.600 | 38.66 | -5.59 | 54.0 | -15.34 | AV | 71.00 | 150 | Horizontal | Pass |
| 3 | 4798.600 | 51.17 | -2.55 | 74.0 | -22.83 | Peak | 247.00 | 150 | Horizontal | Pass |
| 3** | 4798.600 | 41.37 | -2.55 | 54.0 | -12.63 | AV | 247.00 | 150 | Horizontal | Pass |
| 4 | 5581.400 | 101.67 | -2.29 | -- | -- | Peak | 32.00 | 150 | Horizontal | N/A |
| 4** | 5581.400 | 93.27 | -2.29 | -- | -- | AV | 32.00 | 150 | Horizontal | N/A |
| 5 | 11914.812 | 52.54 | 1.49 | 74.0 | -21.46 | Peak | 63.00 | 150 | Horizontal | Pass |
| 5** | 11914.812 | 41.53 | 1.49 | 54.0 | -12.47 | AV | 63.00 | 150 | Horizontal | Pass |
| 6 | 15816.526 | 55.31 | 2.00 | 74.0 | -18.69 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15816.526 | 45.94 | 2.00 | 54.0 | -8.06 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.800 | 44.26 | -18.60 | 74.0 | -29.74 | Peak | 356.00 | 150 | Vertical | Pass |
| 1** | 1116.800 | 34.90 | -18.60 | 54.0 | -19.10 | AV | 356.00 | 150 | Vertical | Pass |
| 2 | 3962.400 | 48.44 | -4.81 | 74.0 | -25.56 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 3962.400 | 39.28 | -4.81 | 54.0 | -14.72 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4895.200 | 51.23 | -3.05 | 74.0 | -22.77 | Peak | 168.00 | 150 | Vertical | Pass |
| 3** | 4895.200 | 41.60 | -3.05 | 54.0 | -12.40 | AV | 168.00 | 150 | Vertical | Pass |
| 4 | 5575.600 | 103.65 | -2.24 | -- | -- | Peak | 207.00 | 150 | Vertical | N/A |
| 4** | 5575.600 | 96.23 | -2.24 | -- | -- | AV | 207.00 | 150 | Vertical | N/A |
| 5 | 12382.576 | 52.65 | 1.49 | 74.0 | -21.35 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 12382.576 | 43.24 | 1.49 | 54.0 | -10.76 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15848.549 | 55.10 | 1.34 | 74.0 | -18.90 | Peak | 214.00 | 150 | Vertical | Pass |
| 6** | 15848.549 | 46.06 | 1.34 | 54.0 | -7.94 | AV | 214.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.400 | 46.34 | -17.86 | 74.0 | -27.66 | Peak | 181.00 | 150 | Horizontal | Pass |
| 1** | 1202.400 | 40.20 | -17.86 | 54.0 | -13.80 | AV | 181.00 | 150 | Horizontal | Pass |
| 2 | 4111.200 | 48.49 | -5.62 | 74.0 | -25.51 | Peak | 111.00 | 150 | Horizontal | Pass |
| 2** | 4111.200 | 38.09 | -5.62 | 54.0 | -15.91 | AV | 111.00 | 150 | Horizontal | Pass |
| 3 | 4874.200 | 50.89 | -3.35 | 74.0 | -23.11 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4874.200 | 41.60 | -3.35 | 54.0 | -12.40 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5702.400 | 103.04 | -2.16 | -- | -- | Peak | 92.00 | 150 | Horizontal | N/A |
| 4** | 5702.400 | 94.70 | -2.16 | -- | -- | AV | 92.00 | 150 | Horizontal | N/A |
| 5 | 12214.674 | 52.56 | 1.17 | 74.0 | -21.44 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12214.674 | 42.10 | 1.17 | 54.0 | -11.90 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 16102.912 | 55.96 | 1.07 | 74.0 | -18.04 | Peak | 25.00 | 150 | Horizontal | Pass |
| 6** | 16102.912 | 46.38 | 1.07 | 54.0 | -7.62 | AV | 25.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.400 | 43.20 | -18.59 | 74.0 | -30.80 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1118.400 | 34.41 | -18.59 | 54.0 | -19.59 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 3960.200 | 48.04 | -4.74 | 74.0 | -25.96 | Peak | 122.00 | 150 | Vertical | Pass |
| 2** | 3960.200 | 38.65 | -4.74 | 54.0 | -15.35 | AV | 122.00 | 150 | Vertical | Pass |
| 3 | 5150.000 | 50.40 | -2.78 | 74.0 | -23.60 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 5150.000 | 41.69 | -2.78 | 54.0 | -12.31 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5701.400 | 106.40 | -2.10 | -- | -- | Peak | 164.00 | 150 | Vertical | N/A |
| 4** | 5701.400 | 97.98 | -2.10 | -- | -- | AV | 164.00 | 150 | Vertical | N/A |
| 5 | 11945.575 | 52.09 | 1.52 | 74.0 | -21.91 | Peak | 308.00 | 150 | Vertical | Pass |
| 5** | 11945.575 | 43.37 | 1.52 | 54.0 | -10.63 | AV | 308.00 | 150 | Vertical | Pass |
| 6 | 16100.025 | 55.85 | 1.20 | 74.0 | -18.15 | Peak | 333.00 | 150 | Vertical | Pass |
| 6** | 16100.025 | 46.65 | 1.20 | 54.0 | -7.35 | AV | 333.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1111.900 | 46.73 | -18.62 | 74.0 | -27.27 | Peak | 209.00 | 150 | Horizontal | Pass |
| 1** | 1111.900 | 37.84 | -18.62 | 54.0 | -16.16 | AV | 209.00 | 150 | Horizontal | Pass |
| 2 | 2785.100 | 44.27 | -10.51 | 74.0 | -29.73 | Peak | 121.00 | 150 | Horizontal | Pass |
| 2** | 2785.100 | 34.97 | -10.51 | 54.0 | -19.03 | AV | 121.00 | 150 | Horizontal | Pass |
| 3 | 4799.600 | 50.78 | -2.55 | 74.0 | -23.22 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4799.600 | 42.53 | -2.55 | 54.0 | -11.47 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5498.600 | 97.72 | -2.06 | -- | -- | Peak | 14.00 | 150 | Horizontal | N/A |
| 4** | 5498.600 | 90.11 | -2.06 | -- | -- | AV | 14.00 | 150 | Horizontal | N/A |
| 5 | 11943.276 | 52.08 | 1.59 | 74.0 | -21.92 | Peak | 282.00 | 150 | Horizontal | Pass |
| 5** | 11943.276 | 43.18 | 1.59 | 54.0 | -10.82 | AV | 282.00 | 150 | Horizontal | Pass |
| 6 | 15830.963 | 56.32 | 1.49 | 74.0 | -17.68 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15830.963 | 46.92 | 1.49 | 54.0 | -7.08 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.000 | 44.69 | -18.56 | 74.0 | -29.31 | Peak | 5.00 | 150 | Vertical | Pass |
| 1** | 1114.000 | 36.70 | -18.56 | 54.0 | -17.30 | AV | 5.00 | 150 | Vertical | Pass |
| 2 | 1533.900 | 45.44 | -17.52 | 74.0 | -28.56 | Peak | 206.00 | 150 | Vertical | Pass |
| 2** | 1533.900 | 31.23 | -17.52 | 54.0 | -22.77 | AV | 206.00 | 150 | Vertical | Pass |
| 3 | 4056.200 | 49.04 | -4.88 | 74.0 | -24.96 | Peak | 56.00 | 150 | Vertical | Pass |
| 3** | 4056.200 | 38.79 | -4.88 | 54.0 | -15.21 | AV | 56.00 | 150 | Vertical | Pass |
| 4 | 5521.000 | 100.48 | -2.40 | -- | -- | Peak | 241.00 | 150 | Vertical | N/A |
| 4** | 5521.000 | 92.29 | -2.40 | -- | -- | AV | 241.00 | 150 | Vertical | N/A |
| 5 | 12071.213 | 52.19 | 0.76 | 74.0 | -21.81 | Peak | 195.00 | 150 | Vertical | Pass |
| 5** | 12071.213 | 44.29 | 0.76 | 54.0 | -9.71 | AV | 195.00 | 150 | Vertical | Pass |
| 6 | 15661.912 | 55.34 | 1.30 | 74.0 | -18.66 | Peak | 59.00 | 150 | Vertical | Pass |
| 6** | 15661.912 | 45.65 | 1.30 | 54.0 | -8.35 | AV | 59.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1190.300 | 46.47 | -17.85 | 74.0 | -27.53 | Peak | 177.00 | 150 | Horizontal | Pass |
| 1** | 1190.300 | 38.84 | -17.85 | 54.0 | -15.16 | AV | 177.00 | 150 | Horizontal | Pass |
| 2 | 4314.000 | 49.07 | -4.62 | 74.0 | -24.93 | Peak | 153.00 | 150 | Horizontal | Pass |
| 2** | 4314.000 | 38.97 | -4.62 | 54.0 | -15.03 | AV | 153.00 | 150 | Horizontal | Pass |
| 3 | 5032.000 | 51.26 | -3.09 | 74.0 | -22.74 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 5032.000 | 42.74 | -3.09 | 54.0 | -11.26 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5577.600 | 98.37 | -2.16 | -- | -- | Peak | 34.00 | 150 | Horizontal | N/A |
| 4** | 5577.600 | 90.25 | -2.16 | -- | -- | AV | 34.00 | 150 | Horizontal | N/A |
| 5 | 11227.400 | 52.29 | -0.25 | 74.0 | -21.71 | Peak | 180.00 | 150 | Horizontal | Pass |
| 5** | 11227.400 | 43.67 | -0.25 | 54.0 | -10.33 | AV | 180.00 | 150 | Horizontal | Pass |
| 6 | 15853.537 | 56.47 | 1.23 | 74.0 | -17.53 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15853.537 | 45.52 | 1.23 | 54.0 | -8.48 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.500 | 43.21 | -18.60 | 74.0 | -30.79 | Peak | 27.00 | 150 | Vertical | Pass |
| 1** | 1112.500 | 34.88 | -18.60 | 54.0 | -19.12 | AV | 27.00 | 150 | Vertical | Pass |
| 2 | 2782.200 | 45.19 | -10.42 | 74.0 | -28.81 | Peak | 132.00 | 150 | Vertical | Pass |
| 2** | 2782.200 | 34.66 | -10.42 | 54.0 | -19.34 | AV | 132.00 | 150 | Vertical | Pass |
| 3 | 4812.000 | 50.81 | -3.03 | 74.0 | -23.19 | Peak | 330.00 | 150 | Vertical | Pass |
| 3** | 4812.000 | 41.79 | -3.03 | 54.0 | -12.21 | AV | 330.00 | 150 | Vertical | Pass |
| 4 | 5584.200 | 101.43 | -2.40 | -- | -- | Peak | 205.00 | 150 | Vertical | N/A |
| 4** | 5584.200 | 93.28 | -2.40 | -- | -- | AV | 205.00 | 150 | Vertical | N/A |
| 5 | 11191.463 | 52.73 | -0.41 | 74.0 | -21.27 | Peak | 101.00 | 150 | Vertical | Pass |
| 5** | 11191.463 | 42.31 | -0.41 | 54.0 | -11.69 | AV | 101.00 | 150 | Vertical | Pass |
| 6 | 16095.037 | 55.64 | 1.32 | 74.0 | -18.36 | Peak | 93.00 | 150 | Vertical | Pass |
| 6** | 16095.037 | 46.22 | 1.32 | 54.0 | -7.78 | AV | 93.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1112.100 | 47.72 | -18.61 | 74.0 | -26.28 | Peak | 218.00 | 150 | Horizontal | Pass |
| 1** | 1112.100 | 36.94 | -18.61 | 54.0 | -17.06 | AV | 218.00 | 150 | Horizontal | Pass |
| 2 | 4187.800 | 48.68 | -4.97 | 74.0 | -25.32 | Peak | 318.00 | 150 | Horizontal | Pass |
| 2** | 4187.800 | 38.38 | -4.97 | 54.0 | -15.62 | AV | 318.00 | 150 | Horizontal | Pass |
| 3 | 5052.600 | 52.06 | -2.91 | 74.0 | -21.94 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 5052.600 | 42.02 | -2.91 | 54.0 | -11.98 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5658.800 | 98.46 | -2.42 | -- | -- | Peak | 95.00 | 150 | Horizontal | N/A |
| 4** | 5658.800 | 89.51 | -2.42 | -- | -- | AV | 95.00 | 150 | Horizontal | N/A |
| 5 | 11227.975 | 51.77 | -0.26 | 74.0 | -22.23 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11227.975 | 42.35 | -0.26 | 54.0 | -11.65 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15638.025 | 55.49 | 1.43 | 74.0 | -18.51 | Peak | 101.00 | 150 | Horizontal | Pass |
| 6** | 15638.025 | 46.29 | 1.43 | 54.0 | -7.71 | AV | 101.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.600 | 45.64 | -18.59 | 74.0 | -28.36 | Peak | 24.00 | 150 | Vertical | Pass |
| 1** | 1115.600 | 38.05 | -18.59 | 54.0 | -15.95 | AV | 24.00 | 150 | Vertical | Pass |
| 2 | 2782.400 | 44.58 | -10.44 | 74.0 | -29.42 | Peak | 329.00 | 150 | Vertical | Pass |
| 2** | 2782.400 | 36.08 | -10.44 | 54.0 | -17.92 | AV | 329.00 | 150 | Vertical | Pass |
| 3 | 4917.800 | 51.17 | -2.27 | 74.0 | -22.83 | Peak | 220.00 | 150 | Vertical | Pass |
| 3** | 4917.800 | 41.69 | -2.27 | 54.0 | -12.31 | AV | 220.00 | 150 | Vertical | Pass |
| 4 | 5665.400 | 102.28 | -2.42 | -- | -- | Peak | 220.00 | 150 | Vertical | N/A |
| 4** | 5665.400 | 94.55 | -2.42 | -- | -- | AV | 220.00 | 150 | Vertical | N/A |
| 5 | 11827.987 | 53.41 | 1.17 | 74.0 | -20.59 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11827.987 | 42.72 | 1.17 | 54.0 | -11.28 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15646.687 | 55.54 | 1.22 | 74.0 | -18.46 | Peak | 194.00 | 150 | Vertical | Pass |
| 6** | 15646.687 | 46.01 | 1.22 | 54.0 | -7.99 | AV | 194.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.500 | 46.77 | -18.56 | 74.0 | -27.23 | Peak | 206.00 | 150 | Horizontal | Pass |
| 1** | 1113.500 | 35.26 | -18.56 | 54.0 | -18.74 | AV | 206.00 | 150 | Horizontal | Pass |
| 2 | 3850.200 | 47.52 | -5.66 | 74.0 | -26.48 | Peak | 347.00 | 150 | Horizontal | Pass |
| 2** | 3850.200 | 38.09 | -5.66 | 54.0 | -15.91 | AV | 347.00 | 150 | Horizontal | Pass |
| 3 | 4800.400 | 50.83 | -2.56 | 74.0 | -23.17 | Peak | 36.00 | 150 | Horizontal | Pass |
| 3** | 4800.400 | 42.43 | -2.56 | 54.0 | -11.57 | AV | 36.00 | 150 | Horizontal | Pass |
| 4 | 5543.200 | 95.80 | -1.94 | -- | -- | Peak | 14.00 | 150 | Horizontal | N/A |
| 4** | 5543.200 | 87.30 | -1.94 | -- | -- | AV | 14.00 | 150 | Horizontal | N/A |
| 5 | 12108.875 | 52.10 | 0.57 | 74.0 | -21.90 | Peak | 17.00 | 150 | Horizontal | Pass |
| 5** | 12108.875 | 42.55 | 0.57 | 54.0 | -11.45 | AV | 17.00 | 150 | Horizontal | Pass |
| 6 | 16036.237 | 55.33 | 0.77 | 74.0 | -18.67 | Peak | 203.00 | 150 | Horizontal | Pass |
| 6** | 16036.237 | 46.00 | 0.77 | 54.0 | -8.00 | AV | 203.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.900 | 43.69 | -18.60 | 74.0 | -30.31 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1116.900 | 36.64 | -18.60 | 54.0 | -17.36 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2835.500 | 44.62 | -10.40 | 74.0 | -29.38 | Peak | 138.00 | 150 | Vertical | Pass |
| 2** | 2835.500 | 34.75 | -10.40 | 54.0 | -19.25 | AV | 138.00 | 150 | Vertical | Pass |
| 3 | 4912.400 | 50.94 | -2.30 | 74.0 | -23.06 | Peak | 62.00 | 150 | Vertical | Pass |
| 3** | 4912.400 | 42.46 | -2.30 | 54.0 | -11.54 | AV | 62.00 | 150 | Vertical | Pass |
| 4 | 5544.800 | 97.67 | -1.98 | -- | -- | Peak | 214.00 | 150 | Vertical | N/A |
| 4** | 5544.800 | 89.70 | -1.98 | -- | -- | AV | 214.00 | 150 | Vertical | N/A |
| 5 | 11940.688 | 52.54 | 1.67 | 74.0 | -21.46 | Peak | 109.00 | 150 | Vertical | Pass |
| 5** | 11940.688 | 43.03 | 1.67 | 54.0 | -10.97 | AV | 109.00 | 150 | Vertical | Pass |
| 6 | 15125.888 | 54.24 | 1.11 | 68.2 | -13.96 | Peak | 304.00 | 150 | Vertical | Pass |
| 6** | 15125.888 | 45.17 | 1.11 | -- | -- | AV | 304.00 | 150 | Vertical | N/A |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1118.700 | 46.72 | -18.57 | 74.0 | -27.28 | Peak | 210.00 | 150 | Horizontal | Pass |
| 1** | 1118.700 | 37.70 | -18.57 | 54.0 | -16.30 | AV | 210.00 | 150 | Horizontal | Pass |
| 2 | 4081.600 | 48.19 | -5.37 | 74.0 | -25.81 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 4081.600 | 38.98 | -5.37 | 54.0 | -15.02 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 4918.400 | 51.15 | -2.33 | 74.0 | -22.85 | Peak | 138.00 | 150 | Horizontal | Pass |
| 3** | 4918.400 | 41.63 | -2.33 | 54.0 | -12.37 | AV | 138.00 | 150 | Horizontal | Pass |
| 4 | 5591.800 | 95.04 | -2.40 | -- | -- | Peak | 37.00 | 150 | Horizontal | N/A |
| 4** | 5591.800 | 87.38 | -2.40 | -- | -- | AV | 37.00 | 150 | Horizontal | N/A |
| 5 | 11209.000 | 51.87 | -0.23 | 74.0 | -22.13 | Peak | 23.00 | 150 | Horizontal | Pass |
| 5** | 11209.000 | 42.94 | -0.23 | 54.0 | -11.06 | AV | 23.00 | 150 | Horizontal | Pass |
| 6 | 15631.725 | 55.54 | 1.65 | 74.0 | -18.46 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15631.725 | 46.38 | 1.65 | 54.0 | -7.62 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.600 | 45.02 | -18.58 | 74.0 | -28.98 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1118.600 | 35.90 | -18.58 | 54.0 | -18.10 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 4262.400 | 49.36 | -4.67 | 74.0 | -24.64 | Peak | 295.00 | 150 | Vertical | Pass |
| 2** | 4262.400 | 39.59 | -4.67 | 54.0 | -14.41 | AV | 295.00 | 150 | Vertical | Pass |
| 3 | 5016.200 | 52.63 | -3.26 | 74.0 | -21.37 | Peak | 214.00 | 150 | Vertical | Pass |
| 3** | 5016.200 | 42.19 | -3.26 | 54.0 | -11.81 | AV | 214.00 | 150 | Vertical | Pass |
| 4 | 5626.600 | 99.38 | -2.61 | -- | -- | Peak | 214.00 | 150 | Vertical | N/A |
| 4** | 5626.600 | 91.80 | -2.61 | -- | -- | AV | 214.00 | 150 | Vertical | N/A |
| 5 | 11397.888 | 52.03 | -0.22 | 74.0 | -21.97 | Peak | 162.00 | 150 | Vertical | Pass |
| 5** | 11397.888 | 41.39 | -0.22 | 54.0 | -12.61 | AV | 162.00 | 150 | Vertical | Pass |
| 6 | 15620.175 | 56.08 | 1.63 | 74.0 | -17.92 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15620.175 | 47.42 | 1.63 | 54.0 | -6.58 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1117.500 | 47.89 | -18.60 | 74.0 | -26.11 | Peak | 199.00 | 150 | Horizontal | Pass |
| 1** | 1117.500 | 36.10 | -18.60 | 54.0 | -17.90 | AV | 199.00 | 150 | Horizontal | Pass |
| 2 | 4058.600 | 47.97 | -4.89 | 74.0 | -26.03 | Peak | 13.00 | 150 | Horizontal | Pass |
| 2** | 4058.600 | 39.43 | -4.89 | 54.0 | -14.57 | AV | 13.00 | 150 | Horizontal | Pass |
| 3 | 5026.200 | 51.27 | -3.07 | 74.0 | -22.73 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 5026.200 | 41.37 | -3.07 | 54.0 | -12.63 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5539.200 | 93.16 | -2.05 | -- | -- | Peak | 13.00 | 150 | Horizontal | N/A |
| 4** | 5539.200 | 84.64 | -2.05 | -- | -- | AV | 13.00 | 150 | Horizontal | N/A |
| 5 | 11800.963 | 52.16 | 0.87 | 74.0 | -21.84 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11800.963 | 42.00 | 0.87 | 54.0 | -12.00 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15671.888 | 55.15 | 1.47 | 74.0 | -18.85 | Peak | 200.00 | 150 | Horizontal | Pass |
| 6** | 15671.888 | 45.45 | 1.47 | 54.0 | -8.55 | AV | 200.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.000 | 45.09 | -18.58 | 74.0 | -28.91 | Peak | 6.00 | 150 | Vertical | Pass |
| 1** | 1115.000 | 35.75 | -18.58 | 54.0 | -18.25 | AV | 6.00 | 150 | Vertical | Pass |
| 2 | 3975.400 | 48.28 | -5.42 | 74.0 | -25.72 | Peak | 149.00 | 150 | Vertical | Pass |
| 2** | 3975.400 | 38.52 | -5.42 | 54.0 | -15.48 | AV | 149.00 | 150 | Vertical | Pass |
| 3 | 5518.800 | 94.86 | -2.49 | -- | -- | Peak | 236.00 | 150 | Vertical | N/A |
| 3** | 5518.800 | 87.64 | -2.49 | -- | -- | AV | 236.00 | 150 | Vertical | N/A |
| 4 | 5621.000 | 96.01 | -2.61 | -- | -- | Peak | 214.00 | 150 | Vertical | N/A |
| 4** | 5621.000 | 88.82 | -2.61 | -- | -- | AV | 214.00 | 150 | Vertical | N/A |
| 5 | 11201.812 | 52.16 | -0.27 | 74.0 | -21.84 | Peak | 87.00 | 150 | Vertical | Pass |
| 5** | 11201.812 | 42.56 | -0.27 | 54.0 | -11.44 | AV | 87.00 | 150 | Vertical | Pass |
| 6 | 15850.651 | 55.88 | 1.31 | 74.0 | -18.12 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15850.651 | 46.39 | 1.31 | 54.0 | -7.61 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.400 | 45.36 | -15.33 | 74.0 | -28.64 | Peak | 53.00 | 150 | Horizontal | Pass |
| 1** | 1116.400 | 36.93 | -15.33 | 54.0 | -17.07 | AV | 53.00 | 150 | Horizontal | Pass |
| 2 | 2784.400 | 41.49 | -8.79 | 74.0 | -32.51 | Peak | 358.00 | 150 | Horizontal | Pass |
| 2** | 2784.400 | 32.60 | -8.79 | 54.0 | -21.40 | AV | 358.00 | 150 | Horizontal | Pass |
| 3 | 4012.400 | 46.47 | -4.53 | 74.0 | -27.53 | Peak | 35.00 | 150 | Horizontal | Pass |
| 3** | 4012.400 | 34.81 | -4.53 | 54.0 | -19.19 | AV | 35.00 | 150 | Horizontal | Pass |
| 4 | 5747.000 | 90.75 | 0.35 | -- | -- | Peak | 121.00 | 150 | Horizontal | N/A |
| 4** | 5747.000 | 83.94 | 0.35 | -- | -- | AV | 121.00 | 150 | Horizontal | N/A |
| 5 | 11536.175 | 48.37 | 19.58 | 74.0 | -25.63 | Peak | 170.00 | 150 | Horizontal | Pass |
| 5** | 11536.175 | 37.80 | 19.58 | 54.0 | -16.20 | AV | 170.00 | 150 | Horizontal | Pass |
| 6 | 15949.612 | 54.66 | 23.95 | 74.0 | -19.34 | Peak | 349.00 | 150 | Horizontal | Pass |
| 6** | 15949.612 | 42.82 | 23.95 | 54.0 | -11.18 | AV | 349.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.000 | 45.18 | -15.27 | 74.0 | -28.82 | Peak | 41.00 | 150 | Vertical | Pass |
| 1** | 1118.000 | 36.03 | -15.27 | 54.0 | -17.97 | AV | 41.00 | 150 | Vertical | Pass |
| 2 | 2803.600 | 41.08 | -8.70 | 74.0 | -32.92 | Peak | 86.00 | 150 | Vertical | Pass |
| 2** | 2803.600 | 32.20 | -8.70 | 54.0 | -21.80 | AV | 86.00 | 150 | Vertical | Pass |
| 3 | 4774.400 | 48.94 | -2.25 | 74.0 | -25.06 | Peak | 49.00 | 150 | Vertical | Pass |
| 3** | 4774.400 | 38.05 | -2.25 | 54.0 | -15.95 | AV | 49.00 | 150 | Vertical | Pass |
| 4 | 5743.200 | 97.77 | 0.11 | -- | -- | Peak | 232.00 | 150 | Vertical | N/A |
| 4** | 5743.200 | 91.27 | 0.11 | -- | -- | AV | 232.00 | 150 | Vertical | N/A |
| 5 | 12417.075 | 49.62 | 18.98 | 74.0 | -24.38 | Peak | 221.00 | 150 | Vertical | Pass |
| 5** | 12417.075 | 37.24 | 18.98 | 54.0 | -16.76 | AV | 221.00 | 150 | Vertical | Pass |
| 6 | 15502.050 | 54.92 | 23.95 | 74.0 | -19.08 | Peak | 245.00 | 150 | Vertical | Pass |
| 6** | 15502.050 | 43.42 | 23.95 | 54.0 | -10.58 | AV | 245.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1118.300 | 47.85 | -15.27 | 74.0 | -26.15 | Peak | 168.00 | 150 | Horizontal | Pass |
| 1** | 1118.300 | 37.19 | -15.27 | 54.0 | -16.81 | AV | 168.00 | 150 | Horizontal | Pass |
| 2 | 2801.600 | 40.87 | -8.70 | 74.0 | -33.13 | Peak | 226.00 | 150 | Horizontal | Pass |
| 2** | 2801.600 | 32.56 | -8.70 | 54.0 | -21.44 | AV | 226.00 | 150 | Horizontal | Pass |
| 3 | 4054.600 | 46.57 | -3.83 | 74.0 | -27.43 | Peak | 148.00 | 150 | Horizontal | Pass |
| 3** | 4054.600 | 35.41 | -3.83 | 54.0 | -18.59 | AV | 148.00 | 150 | Horizontal | Pass |
| 4 | 5788.200 | 92.66 | 0.97 | -- | -- | Peak | 117.00 | 150 | Horizontal | N/A |
| 4** | 5788.200 | 87.01 | 0.97 | -- | -- | AV | 117.00 | 150 | Horizontal | N/A |
| 5 | 11769.912 | 48.64 | 18.78 | 74.0 | -25.36 | Peak | 192.00 | 150 | Horizontal | Pass |
| 5** | 11769.912 | 38.62 | 18.78 | 54.0 | -15.38 | AV | 192.00 | 150 | Horizontal | Pass |
| 6 | 15883.463 | 54.12 | 23.34 | 74.0 | -19.88 | Peak | 143.00 | 150 | Horizontal | Pass |
| 6** | 15883.463 | 42.59 | 23.34 | 54.0 | -11.41 | AV | 143.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.300 | 44.89 | -15.25 | 74.0 | -29.11 | Peak | 130.00 | 150 | Vertical | Pass |
| 1** | 1119.300 | 36.83 | -15.25 | 54.0 | -17.17 | AV | 130.00 | 150 | Vertical | Pass |
| 2 | 2814.700 | 41.76 | -8.56 | 74.0 | -32.24 | Peak | 121.00 | 150 | Vertical | Pass |
| 2** | 2814.700 | 31.90 | -8.56 | 54.0 | -22.10 | AV | 121.00 | 150 | Vertical | Pass |
| 3 | 3999.800 | 46.49 | -4.52 | 74.0 | -27.51 | Peak | 54.00 | 150 | Vertical | Pass |
| 3** | 3999.800 | 36.24 | -4.52 | 54.0 | -17.76 | AV | 54.00 | 150 | Vertical | Pass |
| 4 | 5787.200 | 98.90 | 0.86 | -- | -- | Peak | 163.00 | 150 | Vertical | N/A |
| 4** | 5787.200 | 91.67 | 0.86 | -- | -- | AV | 163.00 | 150 | Vertical | N/A |
| 5 | 12100.250 | 48.97 | 19.40 | 74.0 | -25.03 | Peak | 35.00 | 150 | Vertical | Pass |
| 5** | 12100.250 | 37.39 | 19.40 | 54.0 | -16.61 | AV | 35.00 | 150 | Vertical | Pass |
| 6 | 15969.037 | 54.14 | 24.00 | 74.0 | -19.86 | Peak | 156.00 | 150 | Vertical | Pass |
| 6** | 15969.037 | 43.69 | 24.00 | 54.0 | -10.31 | AV | 156.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.300 | 46.71 | -15.33 | 74.0 | -27.29 | Peak | 256.00 | 150 | Horizontal | Pass |
| 1** | 1116.300 | 37.62 | -15.33 | 54.0 | -16.38 | AV | 256.00 | 150 | Horizontal | Pass |
| 2 | 2791.700 | 41.81 | -8.97 | 74.0 | -32.19 | Peak | 140.00 | 150 | Horizontal | Pass |
| 2** | 2791.700 | 31.69 | -8.97 | 54.0 | -22.31 | AV | 140.00 | 150 | Horizontal | Pass |
| 3 | 4981.600 | 49.42 | -1.18 | 74.0 | -24.58 | Peak | 235.00 | 150 | Horizontal | Pass |
| 3** | 4981.600 | 37.38 | -1.18 | 54.0 | -16.62 | AV | 235.00 | 150 | Horizontal | Pass |
| 4 | 5829.200 | 93.70 | 0.94 | -- | -- | Peak | 116.00 | 150 | Horizontal | N/A |
| 4** | 5829.200 | 87.06 | 0.94 | -- | -- | AV | 116.00 | 150 | Horizontal | N/A |
| 5 | 12120.375 | 49.62 | 19.64 | 74.0 | -24.38 | Peak | 163.00 | 150 | Horizontal | Pass |
| 5** | 12120.375 | 36.63 | 19.64 | 54.0 | -17.37 | AV | 163.00 | 150 | Horizontal | Pass |
| 6 | 15587.100 | 54.38 | 23.57 | 74.0 | -19.62 | Peak | 189.00 | 150 | Horizontal | Pass |
| 6** | 15587.100 | 42.86 | 23.57 | 54.0 | -11.14 | AV | 189.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.400 | 44.74 | -15.33 | 74.0 | -29.26 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1116.400 | 38.10 | -15.33 | 54.0 | -15.90 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2790.800 | 40.98 | -9.01 | 74.0 | -33.02 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2790.800 | 32.04 | -9.01 | 54.0 | -21.96 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4289.600 | 47.30 | -3.78 | 74.0 | -26.70 | Peak | 116.00 | 150 | Vertical | Pass |
| 3** | 4289.600 | 34.78 | -3.78 | 54.0 | -19.22 | AV | 116.00 | 150 | Vertical | Pass |
| 4 | 5827.600 | 97.70 | 0.86 | -- | -- | Peak | 158.00 | 150 | Vertical | N/A |
| 4** | 5827.600 | 91.18 | 0.86 | -- | -- | AV | 158.00 | 150 | Vertical | N/A |
| 5 | 11791.762 | 48.13 | 18.61 | 74.0 | -25.87 | Peak | 250.00 | 150 | Vertical | Pass |
| 5** | 11791.762 | 37.18 | 18.61 | 54.0 | -16.82 | AV | 250.00 | 150 | Vertical | Pass |
| 6 | 15503.887 | 54.23 | 23.93 | 74.0 | -19.77 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15503.887 | 43.93 | 23.93 | 54.0 | -10.07 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.000 | 41.76 | -15.05 | 74.0 | -32.24 | Peak | 239.00 | 150 | Horizontal | Pass |
| 1** | 1202.000 | 34.95 | -15.05 | 54.0 | -19.05 | AV | 239.00 | 150 | Horizontal | Pass |
| 2 | 2784.700 | 41.27 | -8.80 | 74.0 | -32.73 | Peak | 362.00 | 150 | Horizontal | Pass |
| 2** | 2784.700 | 31.61 | -8.80 | 54.0 | -22.39 | AV | 362.00 | 150 | Horizontal | Pass |
| 3 | 4865.000 | 48.79 | -1.53 | 74.0 | -25.21 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4865.000 | 36.50 | -1.53 | 54.0 | -17.50 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5742.400 | 93.88 | 0.06 | -- | -- | Peak | 113.00 | 150 | Horizontal | N/A |
| 4** | 5742.400 | 86.58 | 0.06 | -- | -- | AV | 113.00 | 150 | Horizontal | N/A |
| 5 | 11932.063 | 48.12 | 18.15 | 74.0 | -25.88 | Peak | 269.00 | 150 | Horizontal | Pass |
| 5** | 11932.063 | 35.67 | 18.15 | 54.0 | -18.33 | AV | 269.00 | 150 | Horizontal | Pass |
| 6 | 15914.700 | 54.24 | 23.55 | 74.0 | -19.76 | Peak | 256.00 | 150 | Horizontal | Pass |
| 6** | 15914.700 | 42.21 | 23.55 | 54.0 | -11.79 | AV | 256.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.600 | 41.94 | -15.32 | 74.0 | -32.06 | Peak | 133.00 | 150 | Vertical | Pass |
| 1** | 1116.600 | 33.52 | -15.32 | 54.0 | -20.48 | AV | 133.00 | 150 | Vertical | Pass |
| 2 | 2796.500 | 41.64 | -8.95 | 74.0 | -32.36 | Peak | 104.00 | 150 | Vertical | Pass |
| 2** | 2796.500 | 32.23 | -8.95 | 54.0 | -21.77 | AV | 104.00 | 150 | Vertical | Pass |
| 3 | 4915.400 | 49.80 | -1.13 | 74.0 | -24.20 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4915.400 | 36.55 | -1.13 | 54.0 | -17.45 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5747.200 | 101.22 | 0.34 | -- | -- | Peak | 175.00 | 150 | Vertical | N/A |
| 4** | 5747.200 | 94.76 | 0.34 | -- | -- | AV | 175.00 | 150 | Vertical | N/A |
| 5 | 11671.875 | 48.92 | 20.15 | 74.0 | -25.08 | Peak | 207.00 | 150 | Vertical | Pass |
| 5** | 11671.875 | 37.27 | 20.15 | 54.0 | -16.73 | AV | 207.00 | 150 | Vertical | Pass |
| 6 | 15653.250 | 54.09 | 23.50 | 74.0 | -19.91 | Peak | 286.00 | 150 | Vertical | Pass |
| 6** | 15653.250 | 42.32 | 23.50 | 54.0 | -11.68 | AV | 286.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1120.500 | 42.80 | -15.23 | 74.0 | -31.20 | Peak | 284.00 | 150 | Horizontal | Pass |
| 1** | 1120.500 | 33.09 | -15.23 | 54.0 | -20.91 | AV | 284.00 | 150 | Horizontal | Pass |
| 2 | 2798.100 | 41.16 | -8.91 | 74.0 | -32.84 | Peak | 345.00 | 150 | Horizontal | Pass |
| 2** | 2798.100 | 32.99 | -8.91 | 54.0 | -21.01 | AV | 345.00 | 150 | Horizontal | Pass |
| 3 | 4225.000 | 46.62 | -3.57 | 74.0 | -27.38 | Peak | 77.00 | 150 | Horizontal | Pass |
| 3** | 4225.000 | 35.47 | -3.57 | 54.0 | -18.53 | AV | 77.00 | 150 | Horizontal | Pass |
| 4 | 5789.000 | 96.52 | 1.00 | -- | -- | Peak | 111.00 | 150 | Horizontal | N/A |
| 4** | 5789.000 | 88.70 | 1.00 | -- | -- | AV | 111.00 | 150 | Horizontal | N/A |
| 5 | 12409.312 | 49.11 | 19.08 | 74.0 | -24.89 | Peak | 111.00 | 150 | Horizontal | Pass |
| 5** | 12409.312 | 37.49 | 19.08 | 54.0 | -16.51 | AV | 111.00 | 150 | Horizontal | Pass |
| 6 | 15944.362 | 54.38 | 23.92 | 74.0 | -19.62 | Peak | 90.00 | 150 | Horizontal | Pass |
| 6** | 15944.362 | 42.88 | 23.92 | 54.0 | -11.12 | AV | 90.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.100 | 40.40 | -15.32 | 74.0 | -33.60 | Peak | 117.00 | 150 | Vertical | Pass |
| 1** | 1114.100 | 32.43 | -15.32 | 54.0 | -21.57 | AV | 117.00 | 150 | Vertical | Pass |
| 2 | 2805.100 | 41.47 | -8.82 | 74.0 | -32.53 | Peak | 42.00 | 150 | Vertical | Pass |
| 2** | 2805.100 | 31.45 | -8.82 | 54.0 | -22.55 | AV | 42.00 | 150 | Vertical | Pass |
| 3 | 4873.000 | 48.71 | -1.51 | 74.0 | -25.29 | Peak | 240.00 | 150 | Vertical | Pass |
| 3** | 4873.000 | 38.40 | -1.51 | 54.0 | -15.60 | AV | 240.00 | 150 | Vertical | Pass |
| 4 | 5788.800 | 102.82 | 1.01 | -- | -- | Peak | 171.00 | 150 | Vertical | N/A |
| 4** | 5788.800 | 95.76 | 1.01 | -- | -- | AV | 171.00 | 150 | Vertical | N/A |
| 5 | 11761.287 | 47.87 | 18.84 | 74.0 | -26.13 | Peak | 9.00 | 150 | Vertical | Pass |
| 5** | 11761.287 | 38.51 | 18.84 | 54.0 | -15.49 | AV | 9.00 | 150 | Vertical | Pass |
| 6 | 16057.763 | 54.54 | 24.13 | 74.0 | -19.46 | Peak | 162.00 | 150 | Vertical | Pass |
| 6** | 16057.763 | 42.03 | 24.13 | 54.0 | -11.97 | AV | 162.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1121.600 | 42.57 | -15.23 | 74.0 | -31.43 | Peak | 226.00 | 150 | Horizontal | Pass |
| 1** | 1121.600 | 29.93 | -15.23 | 54.0 | -24.07 | AV | 226.00 | 150 | Horizontal | Pass |
| 2 | 2842.800 | 41.95 | -8.13 | 74.0 | -32.05 | Peak | 349.00 | 150 | Horizontal | Pass |
| 2** | 2842.800 | 31.81 | -8.13 | 54.0 | -22.19 | AV | 349.00 | 150 | Horizontal | Pass |
| 3 | 4850.400 | 48.88 | -1.32 | 74.0 | -25.12 | Peak | 201.00 | 150 | Horizontal | Pass |
| 3** | 4850.400 | 36.94 | -1.32 | 54.0 | -17.06 | AV | 201.00 | 150 | Horizontal | Pass |
| 4 | 5821.600 | 96.29 | 0.90 | -- | -- | Peak | 48.00 | 150 | Horizontal | N/A |
| 4** | 5821.600 | 88.56 | 0.90 | -- | -- | AV | 48.00 | 150 | Horizontal | N/A |
| 5 | 12217.263 | 49.54 | 20.45 | 74.0 | -24.46 | Peak | 152.00 | 150 | Horizontal | Pass |
| 5** | 12217.263 | 37.36 | 20.45 | 54.0 | -16.64 | AV | 152.00 | 150 | Horizontal | Pass |
| 6 | 15703.388 | 54.74 | 23.55 | 74.0 | -19.26 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15703.388 | 44.10 | 23.55 | 54.0 | -9.90 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.700 | 41.46 | -15.28 | 74.0 | -32.54 | Peak | 89.00 | 150 | Vertical | Pass |
| 1** | 1117.700 | 32.83 | -15.28 | 54.0 | -21.17 | AV | 89.00 | 150 | Vertical | Pass |
| 2 | 2837.600 | 40.95 | -8.49 | 74.0 | -33.05 | Peak | 293.00 | 150 | Vertical | Pass |
| 2** | 2837.600 | 32.05 | -8.49 | 54.0 | -21.95 | AV | 293.00 | 150 | Vertical | Pass |
| 3 | 4988.200 | 49.18 | -1.17 | 74.0 | -24.82 | Peak | 7.00 | 150 | Vertical | Pass |
| 3** | 4988.200 | 37.30 | -1.17 | 54.0 | -16.70 | AV | 7.00 | 150 | Vertical | Pass |
| 4 | 5821.200 | 102.48 | 0.91 | -- | -- | Peak | 221.00 | 150 | Vertical | N/A |
| 4** | 5821.200 | 95.58 | 0.91 | -- | -- | AV | 221.00 | 150 | Vertical | N/A |
| 5 | 12138.488 | 48.59 | 19.83 | 74.0 | -25.41 | Peak | 188.00 | 150 | Vertical | Pass |
| 5** | 12138.488 | 38.67 | 19.83 | 54.0 | -15.33 | AV | 188.00 | 150 | Vertical | Pass |
| 6 | 15647.213 | 54.60 | 23.53 | 74.0 | -19.40 | Peak | 331.00 | 150 | Vertical | Pass |
| 6** | 15647.213 | 43.46 | 23.53 | 54.0 | -10.54 | AV | 331.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.300 | 44.07 | -15.34 | 74.0 | -29.93 | Peak | 263.00 | 150 | Horizontal | Pass |
| 1** | 1115.300 | 36.28 | -15.34 | 54.0 | -17.72 | AV | 263.00 | 150 | Horizontal | Pass |
| 2 | 2789.100 | 41.52 | -8.96 | 74.0 | -32.48 | Peak | 31.00 | 150 | Horizontal | Pass |
| 2** | 2789.100 | 31.73 | -8.96 | 54.0 | -22.27 | AV | 31.00 | 150 | Horizontal | Pass |
| 3 | 4069.000 | 46.88 | -3.83 | 74.0 | -27.12 | Peak | 177.00 | 150 | Horizontal | Pass |
| 3** | 4069.000 | 36.09 | -3.83 | 54.0 | -17.91 | AV | 177.00 | 150 | Horizontal | Pass |
| 4 | 5746.200 | 91.18 | 0.40 | -- | -- | Peak | 110.00 | 150 | Horizontal | N/A |
| 4** | 5746.200 | 85.32 | 0.40 | -- | -- | AV | 110.00 | 150 | Horizontal | N/A |
| 5 | 12240.550 | 49.13 | 20.43 | 74.0 | -24.87 | Peak | 217.00 | 150 | Horizontal | Pass |
| 5** | 12240.550 | 37.78 | 20.43 | 54.0 | -16.22 | AV | 217.00 | 150 | Horizontal | Pass |
| 6 | 15980.063 | 54.31 | 24.00 | 74.0 | -19.69 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15980.063 | 42.49 | 24.00 | 54.0 | -11.51 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1120.500 | 41.26 | -15.23 | 74.0 | -32.74 | Peak | 110.00 | 150 | Vertical | Pass |
| 1** | 1120.500 | 30.13 | -15.23 | 54.0 | -23.87 | AV | 110.00 | 150 | Vertical | Pass |
| 2 | 2778.800 | 41.77 | -8.66 | 74.0 | -32.23 | Peak | 93.00 | 150 | Vertical | Pass |
| 2** | 2778.800 | 32.52 | -8.66 | 54.0 | -21.48 | AV | 93.00 | 150 | Vertical | Pass |
| 3 | 4803.000 | 50.16 | -1.25 | 74.0 | -23.84 | Peak | 222.00 | 150 | Vertical | Pass |
| 3** | 4803.000 | 37.82 | -1.25 | 54.0 | -16.18 | AV | 222.00 | 150 | Vertical | Pass |
| 4 | 5750.400 | 98.32 | 0.32 | -- | -- | Peak | 172.00 | 150 | Vertical | N/A |
| 4** | 5750.400 | 91.05 | 0.32 | -- | -- | AV | 172.00 | 150 | Vertical | N/A |
| 5 | 11769.050 | 48.16 | 18.78 | 74.0 | -25.84 | Peak | 89.00 | 150 | Vertical | Pass |
| 5** | 11769.050 | 37.03 | 18.78 | 54.0 | -16.97 | AV | 89.00 | 150 | Vertical | Pass |
| 6 | 15617.812 | 54.10 | 23.46 | 74.0 | -19.90 | Peak | 35.00 | 150 | Vertical | Pass |
| 6** | 15617.812 | 43.03 | 23.46 | 54.0 | -10.97 | AV | 35.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.900 | 41.90 | -15.34 | 74.0 | -32.10 | Peak | 145.00 | 150 | Horizontal | Pass |
| 1** | 1115.900 | 35.04 | -15.34 | 54.0 | -18.96 | AV | 145.00 | 150 | Horizontal | Pass |
| 2 | 2812.900 | 41.71 | -8.52 | 74.0 | -32.29 | Peak | 300.00 | 150 | Horizontal | Pass |
| 2** | 2812.900 | 31.98 | -8.52 | 54.0 | -22.02 | AV | 300.00 | 150 | Horizontal | Pass |
| 3 | 4152.400 | 46.64 | -3.51 | 74.0 | -27.36 | Peak | 124.00 | 150 | Horizontal | Pass |
| 3** | 4152.400 | 35.11 | -3.51 | 54.0 | -18.89 | AV | 124.00 | 150 | Horizontal | Pass |
| 4 | 5786.400 | 93.55 | 0.77 | -- | -- | Peak | 112.00 | 150 | Horizontal | N/A |
| 4** | 5786.400 | 88.29 | 0.77 | -- | -- | AV | 112.00 | 150 | Horizontal | N/A |
| 5 | 12127.849 | 49.36 | 19.72 | 74.0 | -24.64 | Peak | 185.00 | 150 | Horizontal | Pass |
| 5** | 12127.849 | 37.51 | 19.72 | 54.0 | -16.49 | AV | 185.00 | 150 | Horizontal | Pass |
| 6 | 15567.412 | 54.35 | 23.58 | 74.0 | -19.65 | Peak | 266.00 | 150 | Horizontal | Pass |
| 6** | 15567.412 | 42.75 | 23.58 | 54.0 | -11.25 | AV | 266.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.500 | 37.89 | -15.32 | 74.0 | -36.11 | Peak | 210.00 | 150 | Vertical | Pass |
| 1** | 1116.500 | 30.56 | -15.32 | 54.0 | -23.44 | AV | 210.00 | 150 | Vertical | Pass |
| 2 | 2770.700 | 41.71 | -8.78 | 74.0 | -32.29 | Peak | 140.00 | 150 | Vertical | Pass |
| 2** | 2770.700 | 32.55 | -8.78 | 54.0 | -21.45 | AV | 140.00 | 150 | Vertical | Pass |
| 3 | 4929.600 | 48.73 | -1.18 | 74.0 | -25.27 | Peak | 260.00 | 150 | Vertical | Pass |
| 3** | 4929.600 | 38.26 | -1.18 | 54.0 | -15.74 | AV | 260.00 | 150 | Vertical | Pass |
| 4 | 5792.400 | 98.67 | 1.04 | -- | -- | Peak | 165.00 | 150 | Vertical | N/A |
| 4** | 5792.400 | 92.54 | 1.04 | -- | -- | AV | 165.00 | 150 | Vertical | N/A |
| 5 | 12304.663 | 49.62 | 19.96 | 74.0 | -24.38 | Peak | 216.00 | 150 | Vertical | Pass |
| 5** | 12304.663 | 36.95 | 19.96 | 54.0 | -17.05 | AV | 216.00 | 150 | Vertical | Pass |
| 6 | 15545.099 | 53.89 | 23.65 | 74.0 | -20.11 | Peak | 303.00 | 150 | Vertical | Pass |
| 6** | 15545.099 | 42.29 | 23.65 | 54.0 | -11.71 | AV | 303.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.000 | 41.93 | -15.32 | 74.0 | -32.07 | Peak | 121.00 | 150 | Horizontal | Pass |
| 1** | 1114.000 | 34.35 | -15.32 | 54.0 | -19.65 | AV | 121.00 | 150 | Horizontal | Pass |
| 2 | 2788.900 | 41.45 | -8.94 | 74.0 | -32.55 | Peak | 157.00 | 150 | Horizontal | Pass |
| 2** | 2788.900 | 32.25 | -8.94 | 54.0 | -21.75 | AV | 157.00 | 150 | Horizontal | Pass |
| 3 | 4798.800 | 49.10 | -1.57 | 74.0 | -24.90 | Peak | 53.00 | 150 | Horizontal | Pass |
| 3** | 4798.800 | 37.37 | -1.57 | 54.0 | -16.63 | AV | 53.00 | 150 | Horizontal | Pass |
| 4 | 5749.400 | 94.57 | 0.30 | -- | -- | Peak | 108.00 | 150 | Horizontal | N/A |
| 4** | 5749.400 | 86.59 | 0.30 | -- | -- | AV | 108.00 | 150 | Horizontal | N/A |
| 5 | 11772.787 | 49.33 | 18.76 | 74.0 | -24.67 | Peak | 122.00 | 150 | Horizontal | Pass |
| 5** | 11772.787 | 36.72 | 18.76 | 54.0 | -17.28 | AV | 122.00 | 150 | Horizontal | Pass |
| 6 | 15735.151 | 54.42 | 23.48 | 74.0 | -19.58 | Peak | 310.00 | 150 | Horizontal | Pass |
| 6** | 15735.151 | 44.10 | 23.48 | 54.0 | -9.90 | AV | 310.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.100 | 41.43 | -15.34 | 74.0 | -32.57 | Peak | 189.00 | 150 | Vertical | Pass |
| 1** | 1116.100 | 34.84 | -15.34 | 54.0 | -19.16 | AV | 189.00 | 150 | Vertical | Pass |
| 2 | 2838.500 | 41.61 | -8.42 | 74.0 | -32.39 | Peak | 117.00 | 150 | Vertical | Pass |
| 2** | 2838.500 | 31.71 | -8.42 | 54.0 | -22.29 | AV | 117.00 | 150 | Vertical | Pass |
| 3 | 4853.800 | 49.45 | -1.33 | 74.0 | -24.55 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4853.800 | 36.95 | -1.33 | 54.0 | -17.05 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5742.800 | 101.45 | 0.09 | -- | -- | Peak | 170.00 | 150 | Vertical | N/A |
| 4** | 5742.800 | 95.02 | 0.09 | -- | -- | AV | 170.00 | 150 | Vertical | N/A |
| 5 | 12079.549 | 48.83 | 19.22 | 74.0 | -25.17 | Peak | 78.00 | 150 | Vertical | Pass |
| 5** | 12079.549 | 37.62 | 19.22 | 54.0 | -16.38 | AV | 78.00 | 150 | Vertical | Pass |
| 6 | 15482.625 | 54.80 | 23.69 | 74.0 | -19.20 | Peak | 67.00 | 150 | Vertical | Pass |
| 6** | 15482.625 | 42.64 | 23.69 | 54.0 | -11.36 | AV | 67.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1197.400 | 41.33 | -14.97 | 74.0 | -32.67 | Peak | 258.00 | 150 | Horizontal | Pass |
| 1** | 1197.400 | 31.56 | -14.97 | 54.0 | -22.44 | AV | 258.00 | 150 | Horizontal | Pass |
| 2 | 2786.100 | 41.74 | -8.86 | 74.0 | -32.26 | Peak | 292.00 | 150 | Horizontal | Pass |
| 2** | 2786.100 | 32.48 | -8.86 | 54.0 | -21.52 | AV | 292.00 | 150 | Horizontal | Pass |
| 3 | 4276.000 | 48.11 | -3.43 | 74.0 | -25.89 | Peak | 339.00 | 150 | Horizontal | Pass |
| 3** | 4276.000 | 35.65 | -3.43 | 54.0 | -18.35 | AV | 339.00 | 150 | Horizontal | Pass |
| 4 | 5786.800 | 96.17 | 0.81 | -- | -- | Peak | 113.00 | 150 | Horizontal | N/A |
| 4** | 5786.800 | 89.51 | 0.81 | -- | -- | AV | 113.00 | 150 | Horizontal | N/A |
| 5 | 11808.725 | 48.00 | 18.48 | 74.0 | -26.00 | Peak | 167.00 | 150 | Horizontal | Pass |
| 5** | 11808.725 | 38.49 | 18.48 | 54.0 | -15.51 | AV | 167.00 | 150 | Horizontal | Pass |
| 6 | 15963.525 | 54.28 | 23.99 | 74.0 | -19.72 | Peak | 350.00 | 150 | Horizontal | Pass |
| 6** | 15963.525 | 42.28 | 23.99 | 54.0 | -11.72 | AV | 350.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.500 | 41.27 | -15.25 | 74.0 | -32.73 | Peak | 110.00 | 150 | Vertical | Pass |
| 1** | 1119.500 | 35.55 | -15.25 | 54.0 | -18.45 | AV | 110.00 | 150 | Vertical | Pass |
| 2 | 2778.800 | 41.37 | -8.66 | 74.0 | -32.63 | Peak | -1.00 | 150 | Vertical | Pass |
| 2** | 2778.800 | 31.23 | -8.66 | 54.0 | -22.77 | AV | -1.00 | 150 | Vertical | Pass |
| 3 | 4007.400 | 47.37 | -4.51 | 74.0 | -26.63 | Peak | 352.00 | 150 | Vertical | Pass |
| 3** | 4007.400 | 36.13 | -4.51 | 54.0 | -17.87 | AV | 352.00 | 150 | Vertical | Pass |
| 4 | 5782.600 | 101.84 | 0.99 | -- | -- | Peak | 165.00 | 150 | Vertical | N/A |
| 4** | 5782.600 | 95.76 | 0.99 | -- | -- | AV | 165.00 | 150 | Vertical | N/A |
| 5 | 11573.550 | 48.65 | 19.85 | 74.0 | -25.35 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11573.550 | 36.43 | 19.85 | 54.0 | -17.57 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15601.537 | 54.19 | 23.54 | 74.0 | -19.81 | Peak | 309.00 | 150 | Vertical | Pass |
| 6** | 15601.537 | 42.94 | 23.54 | 54.0 | -11.06 | AV | 309.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1214.500 | 41.45 | -14.92 | 74.0 | -32.55 | Peak | 224.00 | 150 | Horizontal | Pass |
| 1** | 1214.500 | 35.49 | -14.92 | 54.0 | -18.51 | AV | 224.00 | 150 | Horizontal | Pass |
| 2 | 2831.500 | 41.17 | -8.63 | 74.0 | -32.83 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2831.500 | 32.16 | -8.63 | 54.0 | -21.84 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 5079.600 | 49.92 | -0.11 | 74.0 | -24.08 | Peak | 339.00 | 150 | Horizontal | Pass |
| 3** | 5079.600 | 38.66 | -0.11 | 54.0 | -15.34 | AV | 339.00 | 150 | Horizontal | Pass |
| 4 | 5821.600 | 95.55 | 0.90 | -- | -- | Peak | 105.00 | 150 | Horizontal | N/A |
| 4** | 5821.600 | 89.29 | 0.90 | -- | -- | AV | 105.00 | 150 | Horizontal | N/A |
| 5 | 11662.963 | 48.96 | 20.24 | 74.0 | -25.04 | Peak | 296.00 | 150 | Horizontal | Pass |
| 5** | 11662.963 | 36.76 | 20.24 | 54.0 | -17.24 | AV | 296.00 | 150 | Horizontal | Pass |
| 6 | 15648.263 | 54.62 | 23.53 | 74.0 | -19.38 | Peak | 66.00 | 150 | Horizontal | Pass |
| 6** | 15648.263 | 42.82 | 23.53 | 54.0 | -11.18 | AV | 66.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.700 | 40.37 | -15.26 | 74.0 | -33.63 | Peak | 105.00 | 150 | Vertical | Pass |
| 1** | 1118.700 | 31.05 | -15.26 | 54.0 | -22.95 | AV | 105.00 | 150 | Vertical | Pass |
| 2 | 2801.700 | 41.38 | -8.70 | 74.0 | -32.62 | Peak | 360.00 | 150 | Vertical | Pass |
| 2** | 2801.700 | 31.66 | -8.70 | 54.0 | -22.34 | AV | 360.00 | 150 | Vertical | Pass |
| 3 | 4246.800 | 47.04 | -3.23 | 74.0 | -26.96 | Peak | 137.00 | 150 | Vertical | Pass |
| 3** | 4246.800 | 35.58 | -3.23 | 54.0 | -18.42 | AV | 137.00 | 150 | Vertical | Pass |
| 4 | 5829.000 | 102.37 | 0.95 | -- | -- | Peak | 218.00 | 150 | Vertical | N/A |
| 4** | 5829.000 | 95.88 | 0.95 | -- | -- | AV | 218.00 | 150 | Vertical | N/A |
| 5 | 12401.549 | 49.99 | 19.18 | 74.0 | -24.01 | Peak | 12.00 | 150 | Vertical | Pass |
| 5** | 12401.549 | 38.00 | 19.18 | 54.0 | -16.00 | AV | 12.00 | 150 | Vertical | Pass |
| 6 | 15725.438 | 54.31 | 23.47 | 74.0 | -19.69 | Peak | 275.00 | 150 | Vertical | Pass |
| 6** | 15725.438 | 42.34 | 23.47 | 54.0 | -11.66 | AV | 275.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1118.100 | 42.07 | -15.27 | 74.0 | -31.93 | Peak | 257.00 | 150 | Horizontal | Pass |
| 1** | 1118.100 | 32.31 | -15.27 | 54.0 | -21.69 | AV | 257.00 | 150 | Horizontal | Pass |
| 2 | 2787.100 | 41.94 | -8.87 | 74.0 | -32.06 | Peak | 279.00 | 150 | Horizontal | Pass |
| 2** | 2787.100 | 31.49 | -8.87 | 54.0 | -22.51 | AV | 279.00 | 150 | Horizontal | Pass |
| 3 | 4883.800 | 49.13 | -1.12 | 74.0 | -24.87 | Peak | 182.00 | 150 | Horizontal | Pass |
| 3** | 4883.800 | 36.95 | -1.12 | 54.0 | -17.05 | AV | 182.00 | 150 | Horizontal | Pass |
| 4 | 5744.600 | 92.35 | 0.23 | -- | -- | Peak | 106.00 | 150 | Horizontal | N/A |
| 4** | 5744.600 | 85.05 | 0.23 | -- | -- | AV | 106.00 | 150 | Horizontal | N/A |
| 5 | 12029.237 | 48.49 | 18.81 | 74.0 | -25.51 | Peak | 323.00 | 150 | Horizontal | Pass |
| 5** | 12029.237 | 36.55 | 18.81 | 54.0 | -17.45 | AV | 323.00 | 150 | Horizontal | Pass |
| 6 | 15911.026 | 55.11 | 23.48 | 74.0 | -18.89 | Peak | 347.00 | 150 | Horizontal | Pass |
| 6** | 15911.026 | 43.67 | 23.48 | 54.0 | -10.33 | AV | 347.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.800 | 39.71 | -15.32 | 74.0 | -34.29 | Peak | 299.00 | 150 | Vertical | Pass |
| 1** | 1113.800 | 31.09 | -15.32 | 54.0 | -22.91 | AV | 299.00 | 150 | Vertical | Pass |
| 2 | 2798.600 | 41.26 | -8.90 | 74.0 | -32.74 | Peak | 197.00 | 150 | Vertical | Pass |
| 2** | 2798.600 | 31.94 | -8.90 | 54.0 | -22.06 | AV | 197.00 | 150 | Vertical | Pass |
| 3 | 4787.800 | 48.73 | -1.97 | 74.0 | -25.27 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4787.800 | 37.12 | -1.97 | 54.0 | -16.88 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5744.000 | 98.55 | 0.16 | -- | -- | Peak | 169.00 | 150 | Vertical | N/A |
| 4** | 5744.000 | 91.15 | 0.16 | -- | -- | AV | 169.00 | 150 | Vertical | N/A |
| 5 | 11672.738 | 48.57 | 20.14 | 74.0 | -25.43 | Peak | 223.00 | 150 | Vertical | Pass |
| 5** | 11672.738 | 36.38 | 20.14 | 54.0 | -17.62 | AV | 223.00 | 150 | Vertical | Pass |
| 6 | 15943.312 | 54.53 | 23.92 | 74.0 | -19.47 | Peak | 177.00 | 150 | Vertical | Pass |
| 6** | 15943.312 | 43.21 | 23.92 | 54.0 | -10.79 | AV | 177.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1196.400 | 40.73 | -14.97 | 74.0 | -33.27 | Peak | 277.00 | 150 | Horizontal | Pass |
| 1** | 1196.400 | 31.88 | -14.97 | 54.0 | -22.12 | AV | 277.00 | 150 | Horizontal | Pass |
| 2 | 2781.100 | 40.98 | -8.74 | 74.0 | -33.02 | Peak | 257.00 | 150 | Horizontal | Pass |
| 2** | 2781.100 | 31.43 | -8.74 | 54.0 | -22.57 | AV | 257.00 | 150 | Horizontal | Pass |
| 3 | 4045.000 | 46.32 | -3.93 | 74.0 | -27.68 | Peak | 65.00 | 150 | Horizontal | Pass |
| 3** | 4045.000 | 34.91 | -3.93 | 54.0 | -19.09 | AV | 65.00 | 150 | Horizontal | Pass |
| 4 | 5790.000 | 92.80 | 0.95 | -- | -- | Peak | 111.00 | 150 | Horizontal | N/A |
| 4** | 5790.000 | 85.56 | 0.95 | -- | -- | AV | 111.00 | 150 | Horizontal | N/A |
| 5 | 11516.049 | 48.42 | 19.39 | 74.0 | -25.58 | Peak | 54.00 | 150 | Horizontal | Pass |
| 5** | 11516.049 | 36.47 | 19.39 | 54.0 | -17.53 | AV | 54.00 | 150 | Horizontal | Pass |
| 6 | 15539.325 | 53.99 | 23.70 | 74.0 | -20.01 | Peak | 169.00 | 150 | Horizontal | Pass |
| 6** | 15539.325 | 42.87 | 23.70 | 54.0 | -11.13 | AV | 169.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.400 | 40.98 | -15.33 | 74.0 | -33.02 | Peak | 36.00 | 150 | Vertical | Pass |
| 1** | 1116.400 | 31.53 | -15.33 | 54.0 | -22.47 | AV | 36.00 | 150 | Vertical | Pass |
| 2 | 2788.100 | 41.14 | -8.89 | 74.0 | -32.86 | Peak | 152.00 | 150 | Vertical | Pass |
| 2** | 2788.100 | 31.61 | -8.89 | 54.0 | -22.39 | AV | 152.00 | 150 | Vertical | Pass |
| 3 | 4069.400 | 46.84 | -3.80 | 74.0 | -27.16 | Peak | 215.00 | 150 | Vertical | Pass |
| 3** | 4069.400 | 35.43 | -3.80 | 54.0 | -18.57 | AV | 215.00 | 150 | Vertical | Pass |
| 4 | 5803.400 | 99.08 | 0.84 | -- | -- | Peak | 215.00 | 150 | Vertical | N/A |
| 4** | 5803.400 | 91.53 | 0.84 | -- | -- | AV | 215.00 | 150 | Vertical | N/A |
| 5 | 11836.900 | 47.78 | 18.23 | 74.0 | -26.22 | Peak | 184.00 | 150 | Vertical | Pass |
| 5** | 11836.900 | 35.77 | 18.23 | 54.0 | -18.23 | AV | 184.00 | 150 | Vertical | Pass |
| 6 | 15869.550 | 54.42 | 23.35 | 74.0 | -19.58 | Peak | 43.00 | 150 | Vertical | Pass |
| 6** | 15869.550 | 42.63 | 23.35 | 54.0 | -11.37 | AV | 43.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1194.200 | 42.04 | -14.95 | 74.0 | -31.96 | Peak | 276.00 | 150 | Horizontal | Pass |
| 1** | 1194.200 | 33.81 | -14.95 | 54.0 | -20.19 | AV | 276.00 | 150 | Horizontal | Pass |
| 2 | 2864.800 | 42.36 | -7.80 | 74.0 | -31.64 | Peak | 276.00 | 150 | Horizontal | Pass |
| 2** | 2864.800 | 31.69 | -7.80 | 54.0 | -22.31 | AV | 276.00 | 150 | Horizontal | Pass |
| 3 | 4027.800 | 46.10 | -3.90 | 74.0 | -27.90 | Peak | 128.00 | 150 | Horizontal | Pass |
| 3** | 4027.800 | 36.04 | -3.90 | 54.0 | -17.96 | AV | 128.00 | 150 | Horizontal | Pass |
| 4 | 5788.200 | 89.99 | 0.97 | -- | -- | Peak | 99.00 | 150 | Horizontal | N/A |
| 4** | 5788.200 | 83.73 | 0.97 | -- | -- | AV | 99.00 | 150 | Horizontal | N/A |
| 5 | 11759.849 | 48.24 | 18.85 | 74.0 | -25.76 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11759.849 | 37.26 | 18.85 | 54.0 | -16.74 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15569.776 | 54.54 | 23.58 | 74.0 | -19.46 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15569.776 | 42.67 | 23.58 | 54.0 | -11.33 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.000 | 40.75 | -15.27 | 74.0 | -33.25 | Peak | 138.00 | 150 | Vertical | Pass |
| 1** | 1118.000 | 32.07 | -15.27 | 54.0 | -21.93 | AV | 138.00 | 150 | Vertical | Pass |
| 2 | 2780.100 | 41.27 | -8.70 | 74.0 | -32.73 | Peak | 36.00 | 150 | Vertical | Pass |
| 2** | 2780.100 | 31.59 | -8.70 | 54.0 | -22.41 | AV | 36.00 | 150 | Vertical | Pass |
| 3 | 4846.600 | 48.86 | -1.31 | 74.0 | -25.14 | Peak | 53.00 | 150 | Vertical | Pass |
| 3** | 4846.600 | 37.17 | -1.31 | 54.0 | -16.83 | AV | 53.00 | 150 | Vertical | Pass |
| 4 | 5781.000 | 96.44 | 1.04 | -- | -- | Peak | 178.00 | 150 | Vertical | N/A |
| 4** | 5781.000 | 90.26 | 1.04 | -- | -- | AV | 178.00 | 150 | Vertical | N/A |
| 5 | 11756.401 | 48.45 | 18.88 | 74.0 | -25.55 | Peak | 141.00 | 150 | Vertical | Pass |
| 5** | 11756.401 | 37.10 | 18.88 | 54.0 | -16.90 | AV | 141.00 | 150 | Vertical | Pass |
| 6 | 15538.800 | 54.57 | 23.71 | 74.0 | -19.43 | Peak | 103.00 | 150 | Vertical | Pass |
| 6** | 15538.800 | 42.39 | 23.71 | 54.0 | -11.61 | AV | 103.00 | 150 | Vertical | Pass |

Aux. Antenna

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.900 | 45.33 | -18.59 | 74.0 | -28.67 | Peak | 61.00 | 150 | Horizontal | Pass |
| 1** | 1115.900 | 36.93 | -18.59 | 54.0 | -17.07 | AV | 61.00 | 150 | Horizontal | Pass |
| 2 | 2780.600 | 44.70 | -10.41 | 74.0 | -29.30 | Peak | 128.00 | 150 | Horizontal | Pass |
| 2** | 2780.600 | 35.56 | -10.41 | 54.0 | -18.44 | AV | 128.00 | 150 | Horizontal | Pass |
| 3 | 4030.800 | 48.23 | -5.04 | 74.0 | -25.77 | Peak | 326.00 | 150 | Horizontal | Pass |
| 3** | 4030.800 | 38.37 | -5.04 | 54.0 | -15.63 | AV | 326.00 | 150 | Horizontal | Pass |
| 4 | 5176.000 | 101.46 | -2.84 | -- | -- | Peak | 213.00 | 150 | Horizontal | N/A |
| 4** | 5176.000 | 93.21 | -2.84 | -- | -- | AV | 213.00 | 150 | Horizontal | N/A |
| 5 | 11527.262 | 52.00 | -0.52 | 74.0 | -22.00 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11527.262 | 41.78 | -0.52 | 54.0 | -12.22 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15796.050 | 55.11 | 2.20 | 74.0 | -18.89 | Peak | 334.00 | 150 | Horizontal | Pass |
| 6** | 15796.050 | 45.88 | 2.20 | 54.0 | -8.12 | AV | 334.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1541.000 | 42.19 | -17.53 | 74.0 | -31.81 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1541.000 | 32.50 | -17.53 | 54.0 | -21.50 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2795.900 | 44.44 | -10.60 | 74.0 | -29.56 | Peak | 171.00 | 150 | Vertical | Pass |
| 2** | 2795.900 | 34.92 | -10.60 | 54.0 | -19.08 | AV | 171.00 | 150 | Vertical | Pass |
| 3 | 3937.400 | 47.67 | -5.63 | 74.0 | -26.33 | Peak | 259.00 | 150 | Vertical | Pass |
| 3** | 3937.400 | 38.35 | -5.63 | 54.0 | -15.65 | AV | 259.00 | 150 | Vertical | Pass |
| 4 | 5176.800 | 107.75 | -2.80 | -- | -- | Peak | 176.00 | 150 | Vertical | N/A |
| 4** | 5176.800 | 100.96 | -2.80 | -- | -- | AV | 176.00 | 150 | Vertical | N/A |
| 5 | 11830.287 | 51.98 | 1.19 | 74.0 | -22.02 | Peak | 234.00 | 150 | Vertical | Pass |
| 5** | 11830.287 | 42.60 | 1.19 | 54.0 | -11.40 | AV | 234.00 | 150 | Vertical | Pass |
| 6 | 15779.512 | 54.87 | 1.52 | 74.0 | -19.13 | Peak | 2.00 | 150 | Vertical | Pass |
| 6** | 15779.512 | 45.51 | 1.52 | 54.0 | -8.49 | AV | 2.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1120.900 | 44.10 | -18.50 | 74.0 | -29.90 | Peak | 61.00 | 150 | Horizontal | Pass |
| 1** | 1120.900 | 35.16 | -18.50 | 54.0 | -18.84 | AV | 61.00 | 150 | Horizontal | Pass |
| 2 | 2785.200 | 44.78 | -10.50 | 74.0 | -29.22 | Peak | 126.00 | 150 | Horizontal | Pass |
| 2** | 2785.200 | 35.70 | -10.50 | 54.0 | -18.30 | AV | 126.00 | 150 | Horizontal | Pass |
| 3 | 4061.000 | 48.32 | -5.07 | 74.0 | -25.68 | Peak | 46.00 | 150 | Horizontal | Pass |
| 3** | 4061.000 | 39.46 | -5.07 | 54.0 | -14.54 | AV | 46.00 | 150 | Horizontal | Pass |
| 4 | 5221.200 | 101.03 | -3.05 | -- | -- | Peak | 224.00 | 150 | Horizontal | N/A |
| 4** | 5221.200 | 93.83 | -3.05 | -- | -- | AV | 224.00 | 150 | Horizontal | N/A |
| 5 | 11056.625 | 52.11 | -0.79 | 74.0 | -21.89 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11056.625 | 41.53 | -0.79 | 54.0 | -12.47 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15855.901 | 55.85 | 1.15 | 74.0 | -18.15 | Peak | 148.00 | 150 | Horizontal | Pass |
| 6** | 15855.901 | 46.73 | 1.15 | 54.0 | -7.27 | AV | 148.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.200 | 42.90 | -18.59 | 74.0 | -31.10 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1116.200 | 34.47 | -18.59 | 54.0 | -19.53 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2801.800 | 44.47 | -10.50 | 74.0 | -29.53 | Peak | 3.00 | 150 | Vertical | Pass |
| 2** | 2801.800 | 35.75 | -10.50 | 54.0 | -18.25 | AV | 3.00 | 150 | Vertical | Pass |
| 3 | 3836.800 | 48.17 | -4.72 | 74.0 | -25.83 | Peak | 339.00 | 150 | Vertical | Pass |
| 3** | 3836.800 | 38.60 | -4.72 | 54.0 | -15.40 | AV | 339.00 | 150 | Vertical | Pass |
| 4 | 5218.200 | 108.71 | -2.97 | -- | -- | Peak | 171.00 | 150 | Vertical | N/A |
| 4** | 5218.200 | 99.76 | -2.97 | -- | -- | AV | 171.00 | 150 | Vertical | N/A |
| 5 | 11224.526 | 52.10 | -0.22 | 74.0 | -21.90 | Peak | 334.00 | 150 | Vertical | Pass |
| 5** | 11224.526 | 43.05 | -0.22 | 54.0 | -10.95 | AV | 334.00 | 150 | Vertical | Pass |
| 6 | 15630.151 | 56.67 | 1.70 | 74.0 | -17.33 | Peak | 273.00 | 150 | Vertical | Pass |
| 6** | 15630.151 | 47.11 | 1.70 | 54.0 | -6.89 | AV | 273.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1121.800 | 46.36 | -18.49 | 74.0 | -27.64 | Peak | 88.00 | 150 | Horizontal | Pass |
| 1** | 1121.800 | 36.60 | -18.49 | 54.0 | -17.40 | AV | 88.00 | 150 | Horizontal | Pass |
| 2 | 2813.900 | 45.12 | -10.03 | 74.0 | -28.88 | Peak | 154.00 | 150 | Horizontal | Pass |
| 2** | 2813.900 | 34.96 | -10.03 | 54.0 | -19.04 | AV | 154.00 | 150 | Horizontal | Pass |
| 3 | 4100.600 | 48.73 | -5.76 | 74.0 | -25.27 | Peak | 43.00 | 150 | Horizontal | Pass |
| 3** | 4100.600 | 38.80 | -5.76 | 54.0 | -15.20 | AV | 43.00 | 150 | Horizontal | Pass |
| 4 | 5244.800 | 99.97 | -2.64 | -- | -- | Peak | 224.00 | 150 | Horizontal | N/A |
| 4** | 5244.800 | 92.85 | -2.64 | -- | -- | AV | 224.00 | 150 | Horizontal | N/A |
| 5 | 11110.963 | 51.35 | -0.83 | 74.0 | -22.65 | Peak | 178.00 | 150 | Horizontal | Pass |
| 5** | 11110.963 | 42.40 | -0.83 | 54.0 | -11.60 | AV | 178.00 | 150 | Horizontal | Pass |
| 6 | 15741.712 | 55.10 | 0.89 | 74.0 | -18.90 | Peak | 335.00 | 150 | Horizontal | Pass |
| 6** | 15741.712 | 45.44 | 0.89 | 54.0 | -8.56 | AV | 335.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.100 | 43.80 | -18.60 | 74.0 | -30.20 | Peak | 5.00 | 150 | Vertical | Pass |
| 1** | 1117.100 | 33.92 | -18.60 | 54.0 | -20.08 | AV | 5.00 | 150 | Vertical | Pass |
| 2 | 2768.300 | 44.41 | -10.68 | 74.0 | -29.59 | Peak | 301.00 | 150 | Vertical | Pass |
| 2** | 2768.300 | 34.34 | -10.68 | 54.0 | -19.66 | AV | 301.00 | 150 | Vertical | Pass |
| 3 | 3900.200 | 47.63 | -5.95 | 74.0 | -26.37 | Peak | 236.00 | 150 | Vertical | Pass |
| 3** | 3900.200 | 37.52 | -5.95 | 54.0 | -16.48 | AV | 236.00 | 150 | Vertical | Pass |
| 4 | 5244.000 | 108.10 | -2.65 | -- | -- | Peak | 172.00 | 150 | Vertical | N/A |
| 4** | 5244.000 | 99.88 | -2.65 | -- | -- | AV | 172.00 | 150 | Vertical | N/A |
| 5 | 11721.900 | 51.70 | 0.81 | 74.0 | -22.30 | Peak | 252.00 | 150 | Vertical | Pass |
| 5** | 11721.900 | 41.92 | 0.81 | 54.0 | -12.08 | AV | 252.00 | 150 | Vertical | Pass |
| 6 | 15673.201 | 55.32 | 1.50 | 74.0 | -18.68 | Peak | 125.00 | 150 | Vertical | Pass |
| 6** | 15673.201 | 45.57 | 1.50 | 54.0 | -8.43 | AV | 125.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1112.200 | 45.70 | -18.61 | 74.0 | -28.30 | Peak | 187.00 | 150 | Horizontal | Pass |
| 1** | 1112.200 | 33.98 | -18.61 | 54.0 | -20.02 | AV | 187.00 | 150 | Horizontal | Pass |
| 2 | 2743.900 | 44.41 | -10.93 | 74.0 | -29.59 | Peak | 55.00 | 150 | Horizontal | Pass |
| 2** | 2743.900 | 34.65 | -10.93 | 54.0 | -19.35 | AV | 55.00 | 150 | Horizontal | Pass |
| 3 | 3852.200 | 47.87 | -5.74 | 74.0 | -26.13 | Peak | 29.00 | 150 | Horizontal | Pass |
| 3** | 3852.200 | 38.85 | -5.74 | 54.0 | -15.15 | AV | 29.00 | 150 | Horizontal | Pass |
| 4 | 5182.200 | 99.72 | -2.72 | -- | -- | Peak | 94.00 | 150 | Horizontal | N/A |
| 4** | 5182.200 | 92.64 | -2.72 | -- | -- | AV | 94.00 | 150 | Horizontal | N/A |
| 5 | 11976.337 | 52.04 | 0.82 | 74.0 | -21.96 | Peak | 69.00 | 150 | Horizontal | Pass |
| 5** | 11976.337 | 43.47 | 0.82 | 54.0 | -10.53 | AV | 69.00 | 150 | Horizontal | Pass |
| 6 | 15659.288 | 55.57 | 1.26 | 74.0 | -18.43 | Peak | 145.00 | 150 | Horizontal | Pass |
| 6** | 15659.288 | 46.36 | 1.26 | 54.0 | -7.64 | AV | 145.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.500 | 47.41 | -18.53 | 74.0 | -26.59 | Peak | 347.00 | 150 | Vertical | Pass |
| 1** | 1119.500 | 36.21 | -18.53 | 54.0 | -17.79 | AV | 347.00 | 150 | Vertical | Pass |
| 2 | 2795.300 | 45.22 | -10.57 | 74.0 | -28.78 | Peak | 322.00 | 150 | Vertical | Pass |
| 2** | 2795.300 | 35.30 | -10.57 | 54.0 | -18.70 | AV | 322.00 | 150 | Vertical | Pass |
| 3 | 3836.000 | 48.04 | -4.73 | 74.0 | -25.96 | Peak | 210.00 | 150 | Vertical | Pass |
| 3** | 3836.000 | 38.50 | -4.73 | 54.0 | -15.50 | AV | 210.00 | 150 | Vertical | Pass |
| 4 | 5184.000 | 107.31 | -2.80 | -- | -- | Peak | 171.00 | 150 | Vertical | N/A |
| 4** | 5184.000 | 100.09 | -2.80 | -- | -- | AV | 171.00 | 150 | Vertical | N/A |
| 5 | 11977.775 | 52.02 | 0.84 | 74.0 | -21.98 | Peak | 126.00 | 150 | Vertical | Pass |
| 5** | 11977.775 | 43.16 | 0.84 | 54.0 | -10.84 | AV | 126.00 | 150 | Vertical | Pass |
| 6 | 15673.987 | 55.20 | 1.51 | 74.0 | -18.80 | Peak | 209.00 | 150 | Vertical | Pass |
| 6** | 15673.987 | 45.88 | 1.51 | 54.0 | -8.12 | AV | 209.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1197.800 | 46.85 | -14.98 | 74.0 | -27.15 | Peak | 178.00 | 150 | Horizontal | Pass |
| 1** | 1197.800 | 39.22 | -14.98 | 54.0 | -14.78 | AV | 178.00 | 150 | Horizontal | Pass |
| 2 | 2728.200 | 43.56 | -8.99 | 74.0 | -30.44 | Peak | 296.00 | 150 | Horizontal | Pass |
| 2** | 2728.200 | 33.53 | -8.99 | 54.0 | -20.47 | AV | 296.00 | 150 | Horizontal | Pass |
| 3 | 4172.600 | 49.15 | -3.85 | 74.0 | -24.85 | Peak | 316.00 | 150 | Horizontal | Pass |
| 3** | 4172.600 | 35.99 | -3.85 | 54.0 | -18.01 | AV | 316.00 | 150 | Horizontal | Pass |
| 4 | 5216.200 | 97.98 | -0.29 | -- | -- | Peak | 256.00 | 150 | Horizontal | N/A |
| 4** | 5216.200 | 91.08 | -0.29 | -- | -- | AV | 256.00 | 150 | Horizontal | N/A |
| 5 | 11760.713 | 52.08 | 18.84 | 74.0 | -21.92 | Peak | 263.00 | 150 | Horizontal | Pass |
| 5** | 11760.713 | 39.91 | 18.84 | 54.0 | -14.09 | AV | 263.00 | 150 | Horizontal | Pass |
| 6 | 15628.575 | 56.96 | 23.50 | 74.0 | -17.04 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15628.575 | 43.89 | 23.50 | 54.0 | -10.11 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1121.600 | 42.71 | -15.23 | 74.0 | -31.29 | Peak | 41.00 | 150 | Vertical | Pass |
| 1** | 1121.600 | 34.39 | -15.23 | 54.0 | -19.61 | AV | 41.00 | 150 | Vertical | Pass |
| 2 | 2814.600 | 44.21 | -8.55 | 74.0 | -29.79 | Peak | 30.00 | 150 | Vertical | Pass |
| 2** | 2814.600 | 33.29 | -8.55 | 54.0 | -20.71 | AV | 30.00 | 150 | Vertical | Pass |
| 3 | 4146.000 | 49.34 | -3.68 | 74.0 | -24.66 | Peak | 143.00 | 150 | Vertical | Pass |
| 3** | 4146.000 | 35.82 | -3.68 | 54.0 | -18.18 | AV | 143.00 | 150 | Vertical | Pass |
| 4 | 5222.000 | 106.06 | -0.38 | -- | -- | Peak | 204.00 | 150 | Vertical | N/A |
| 4** | 5222.000 | 97.69 | -0.38 | -- | -- | AV | 204.00 | 150 | Vertical | N/A |
| 5 | 12262.400 | 52.87 | 20.37 | 74.0 | -21.13 | Peak | 359.00 | 150 | Vertical | Pass |
| 5** | 12262.400 | 40.13 | 20.37 | 54.0 | -13.87 | AV | 359.00 | 150 | Vertical | Pass |
| 6 | 15912.863 | 56.32 | 23.51 | 74.0 | -17.68 | Peak | 297.00 | 150 | Vertical | Pass |
| 6** | 15912.863 | 44.19 | 23.51 | 54.0 | -9.81 | AV | 297.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1193.800 | 46.12 | -14.98 | 74.0 | -27.88 | Peak | 275.00 | 150 | Horizontal | Pass |
| 1** | 1193.800 | 37.76 | -14.98 | 54.0 | -16.24 | AV | 275.00 | 150 | Horizontal | Pass |
| 2 | 2825.400 | 43.28 | -8.47 | 74.0 | -30.72 | Peak | 20.00 | 150 | Horizontal | Pass |
| 2** | 2825.400 | 33.93 | -8.47 | 54.0 | -20.07 | AV | 20.00 | 150 | Horizontal | Pass |
| 3 | 4126.800 | 49.63 | -3.95 | 74.0 | -24.37 | Peak | 4.00 | 150 | Horizontal | Pass |
| 3** | 4126.800 | 37.57 | -3.95 | 54.0 | -16.43 | AV | 4.00 | 150 | Horizontal | Pass |
| 4 | 5243.000 | 96.41 | -0.88 | -- | -- | Peak | 254.00 | 150 | Horizontal | N/A |
| 4** | 5243.000 | 89.39 | -0.88 | -- | -- | AV | 254.00 | 150 | Horizontal | N/A |
| 5 | 12266.138 | 52.75 | 20.34 | 74.0 | -21.25 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 12266.138 | 39.49 | 20.34 | 54.0 | -14.51 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15633.563 | 57.47 | 23.53 | 74.0 | -16.53 | Peak | 355.00 | 150 | Horizontal | Pass |
| 6** | 15633.563 | 45.09 | 23.53 | 54.0 | -8.91 | AV | 355.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.300 | 44.42 | -15.33 | 74.0 | -29.58 | Peak | 122.00 | 150 | Vertical | Pass |
| 1** | 1114.300 | 34.74 | -15.33 | 54.0 | -19.26 | AV | 122.00 | 150 | Vertical | Pass |
| 2 | 2817.300 | 44.32 | -8.55 | 74.0 | -29.68 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2817.300 | 34.00 | -8.55 | 54.0 | -20.00 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4176.800 | 49.16 | -4.01 | 74.0 | -24.84 | Peak | 171.00 | 150 | Vertical | Pass |
| 3** | 4176.800 | 37.18 | -4.01 | 54.0 | -16.82 | AV | 171.00 | 150 | Vertical | Pass |
| 4 | 5242.400 | 105.95 | -0.91 | -- | -- | Peak | 207.00 | 150 | Vertical | N/A |
| 4** | 5242.400 | 97.71 | -0.91 | -- | -- | AV | 207.00 | 150 | Vertical | N/A |
| 5 | 12325.937 | 52.37 | 19.88 | 74.0 | -21.63 | Peak | 75.00 | 150 | Vertical | Pass |
| 5** | 12325.937 | 40.27 | 19.88 | 54.0 | -13.73 | AV | 75.00 | 150 | Vertical | Pass |
| 6 | 15929.138 | 56.92 | 23.76 | 74.0 | -17.08 | Peak | 197.00 | 150 | Vertical | Pass |
| 6** | 15929.138 | 44.35 | 23.76 | 54.0 | -9.65 | AV | 197.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1118.200 | 47.23 | -15.27 | 74.0 | -26.77 | Peak | 235.00 | 150 | Horizontal | Pass |
| 1** | 1118.200 | 40.36 | -15.27 | 54.0 | -13.64 | AV | 235.00 | 150 | Horizontal | Pass |
| 2 | 2774.100 | 43.50 | -8.64 | 74.0 | -30.50 | Peak | 298.00 | 150 | Horizontal | Pass |
| 2** | 2774.100 | 33.97 | -8.64 | 54.0 | -20.03 | AV | 298.00 | 150 | Horizontal | Pass |
| 3 | 4058.400 | 49.00 | -3.97 | 74.0 | -25.00 | Peak | 289.00 | 150 | Horizontal | Pass |
| 3** | 4058.400 | 36.22 | -3.97 | 54.0 | -17.78 | AV | 289.00 | 150 | Horizontal | Pass |
| 4 | 5187.600 | 94.54 | -0.72 | -- | -- | Peak | 250.00 | 150 | Horizontal | N/A |
| 4** | 5187.600 | 86.36 | -0.72 | -- | -- | AV | 250.00 | 150 | Horizontal | N/A |
| 5 | 12291.724 | 52.14 | 20.08 | 74.0 | -21.86 | Peak | 210.00 | 150 | Horizontal | Pass |
| 5** | 12291.724 | 40.24 | 20.08 | 54.0 | -13.76 | AV | 210.00 | 150 | Horizontal | Pass |
| 6 | 15805.763 | 57.41 | 23.18 | 74.0 | -16.59 | Peak | 126.00 | 150 | Horizontal | Pass |
| 6** | 15805.763 | 44.42 | 23.18 | 54.0 | -9.58 | AV | 126.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.700 | 43.12 | -15.24 | 74.0 | -30.88 | Peak | 283.00 | 150 | Vertical | Pass |
| 1** | 1119.700 | 33.52 | -15.24 | 54.0 | -20.48 | AV | 283.00 | 150 | Vertical | Pass |
| 2 | 2868.900 | 44.68 | -7.88 | 74.0 | -29.32 | Peak | 86.00 | 150 | Vertical | Pass |
| 2** | 2868.900 | 34.00 | -7.88 | 54.0 | -20.00 | AV | 86.00 | 150 | Vertical | Pass |
| 3 | 4067.000 | 48.77 | -3.91 | 74.0 | -25.23 | Peak | 351.00 | 150 | Vertical | Pass |
| 3** | 4067.000 | 37.25 | -3.91 | 54.0 | -16.75 | AV | 351.00 | 150 | Vertical | Pass |
| 4 | 5201.400 | 103.83 | -0.51 | -- | -- | Peak | 205.00 | 150 | Vertical | N/A |
| 4** | 5201.400 | 95.26 | -0.51 | -- | -- | AV | 205.00 | 150 | Vertical | N/A |
| 5 | 12244.862 | 52.47 | 20.44 | 74.0 | -21.53 | Peak | 98.00 | 150 | Vertical | Pass |
| 5** | 12244.862 | 39.40 | 20.44 | 54.0 | -14.60 | AV | 98.00 | 150 | Vertical | Pass |
| 6 | 15589.463 | 56.86 | 23.56 | 74.0 | -17.14 | Peak | 166.00 | 150 | Vertical | Pass |
| 6** | 15589.463 | 44.64 | 23.56 | 54.0 | -9.36 | AV | 166.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1214.000 | 46.63 | -14.94 | 74.0 | -27.37 | Peak | 266.00 | 150 | Horizontal | Pass |
| 1** | 1214.000 | 38.87 | -14.94 | 54.0 | -15.13 | AV | 266.00 | 150 | Horizontal | Pass |
| 2 | 2808.500 | 43.39 | -8.68 | 74.0 | -30.61 | Peak | 185.00 | 150 | Horizontal | Pass |
| 2** | 2808.500 | 33.58 | -8.68 | 54.0 | -20.42 | AV | 185.00 | 150 | Horizontal | Pass |
| 3 | 4128.000 | 49.52 | -4.01 | 74.0 | -24.48 | Peak | 148.00 | 150 | Horizontal | Pass |
| 3** | 4128.000 | 37.51 | -4.01 | 54.0 | -16.49 | AV | 148.00 | 150 | Horizontal | Pass |
| 4 | 5221.800 | 94.98 | -0.38 | -- | -- | Peak | 251.00 | 150 | Horizontal | N/A |
| 4** | 5221.800 | 87.45 | -0.38 | -- | -- | AV | 251.00 | 150 | Horizontal | N/A |
| 5 | 12259.812 | 52.21 | 20.39 | 74.0 | -21.79 | Peak | 322.00 | 150 | Horizontal | Pass |
| 5** | 12259.812 | 38.60 | 20.39 | 54.0 | -15.40 | AV | 322.00 | 150 | Horizontal | Pass |
| 6 | 15612.300 | 56.43 | 23.49 | 74.0 | -17.57 | Peak | 235.00 | 150 | Horizontal | Pass |
| 6** | 15612.300 | 43.86 | 23.49 | 54.0 | -10.14 | AV | 235.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.700 | 42.95 | -15.32 | 74.0 | -31.05 | Peak | 103.00 | 150 | Vertical | Pass |
| 1** | 1113.700 | 33.33 | -15.32 | 54.0 | -20.67 | AV | 103.00 | 150 | Vertical | Pass |
| 2 | 2841.200 | 44.24 | -8.15 | 74.0 | -29.76 | Peak | 255.00 | 150 | Vertical | Pass |
| 2** | 2841.200 | 33.90 | -8.15 | 54.0 | -20.10 | AV | 255.00 | 150 | Vertical | Pass |
| 3 | 4255.800 | 49.46 | -3.11 | 74.0 | -24.54 | Peak | 274.00 | 150 | Vertical | Pass |
| 3** | 4255.800 | 36.86 | -3.11 | 54.0 | -17.14 | AV | 274.00 | 150 | Vertical | Pass |
| 4 | 5219.400 | 103.52 | -0.22 | -- | -- | Peak | 204.00 | 150 | Vertical | N/A |
| 4** | 5219.400 | 94.97 | -0.22 | -- | -- | AV | 204.00 | 150 | Vertical | N/A |
| 5 | 12252.625 | 51.70 | 20.44 | 74.0 | -22.30 | Peak | 77.00 | 150 | Vertical | Pass |
| 5** | 12252.625 | 39.42 | 20.44 | 54.0 | -14.58 | AV | 77.00 | 150 | Vertical | Pass |
| 6 | 15640.388 | 57.38 | 23.56 | 74.0 | -16.62 | Peak | 314.00 | 150 | Vertical | Pass |
| 6** | 15640.388 | 43.81 | 23.56 | 54.0 | -10.19 | AV | 314.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1214.100 | 48.15 | -14.94 | 74.0 | -25.85 | Peak | 268.00 | 150 | Horizontal | Pass |
| 1** | 1214.100 | 40.50 | -14.94 | 54.0 | -13.50 | AV | 268.00 | 150 | Horizontal | Pass |
| 2 | 2826.200 | 43.69 | -8.43 | 74.0 | -30.31 | Peak | 260.00 | 150 | Horizontal | Pass |
| 2** | 2826.200 | 34.36 | -8.43 | 54.0 | -19.64 | AV | 260.00 | 150 | Horizontal | Pass |
| 3 | 4150.400 | 49.42 | -3.44 | 74.0 | -24.58 | Peak | 301.00 | 150 | Horizontal | Pass |
| 3** | 4150.400 | 36.24 | -3.44 | 54.0 | -17.76 | AV | 301.00 | 150 | Horizontal | Pass |
| 4 | 5177.400 | 97.82 | -0.57 | -- | -- | Peak | 258.00 | 150 | Horizontal | N/A |
| 4** | 5177.400 | 90.47 | -0.57 | -- | -- | AV | 258.00 | 150 | Horizontal | N/A |
| 5 | 12427.713 | 52.54 | 18.87 | 74.0 | -21.46 | Peak | 187.00 | 150 | Horizontal | Pass |
| 5** | 12427.713 | 39.35 | 18.87 | 54.0 | -14.65 | AV | 187.00 | 150 | Horizontal | Pass |
| 6 | 15576.600 | 57.24 | 23.58 | 74.0 | -16.76 | Peak | 135.00 | 150 | Horizontal | Pass |
| 6** | 15576.600 | 43.59 | 23.58 | 54.0 | -10.41 | AV | 135.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.700 | 43.66 | -15.33 | 74.0 | -30.34 | Peak | 59.00 | 150 | Vertical | Pass |
| 1** | 1114.700 | 33.96 | -15.33 | 54.0 | -20.04 | AV | 59.00 | 150 | Vertical | Pass |
| 2 | 2776.500 | 43.83 | -8.61 | 74.0 | -30.17 | Peak | 28.00 | 150 | Vertical | Pass |
| 2** | 2776.500 | 34.15 | -8.61 | 54.0 | -19.85 | AV | 28.00 | 150 | Vertical | Pass |
| 3 | 4125.400 | 48.74 | -3.97 | 74.0 | -25.26 | Peak | 295.00 | 150 | Vertical | Pass |
| 3** | 4125.400 | 36.70 | -3.97 | 54.0 | -17.30 | AV | 295.00 | 150 | Vertical | Pass |
| 4 | 5182.800 | 105.48 | -0.57 | -- | -- | Peak | 207.00 | 150 | Vertical | N/A |
| 4** | 5182.800 | 97.49 | -0.57 | -- | -- | AV | 207.00 | 150 | Vertical | N/A |
| 5 | 12244.575 | 52.69 | 20.44 | 74.0 | -21.31 | Peak | 149.00 | 150 | Vertical | Pass |
| 5** | 12244.575 | 39.58 | 20.44 | 54.0 | -14.42 | AV | 149.00 | 150 | Vertical | Pass |
| 6 | 15738.037 | 56.75 | 23.48 | 74.0 | -17.25 | Peak | 287.00 | 150 | Vertical | Pass |
| 6** | 15738.037 | 43.45 | 23.48 | 54.0 | -10.55 | AV | 287.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1218.400 | 47.27 | -14.91 | 74.0 | -26.73 | Peak | 274.00 | 150 | Horizontal | Pass |
| 1** | 1218.400 | 40.25 | -14.91 | 54.0 | -13.75 | AV | 274.00 | 150 | Horizontal | Pass |
| 2 | 2810.600 | 43.47 | -8.60 | 74.0 | -30.53 | Peak | 349.00 | 150 | Horizontal | Pass |
| 2** | 2810.600 | 33.19 | -8.60 | 54.0 | -20.81 | AV | 349.00 | 150 | Horizontal | Pass |
| 3 | 4129.400 | 49.24 | -4.08 | 74.0 | -24.76 | Peak | 77.00 | 150 | Horizontal | Pass |
| 3** | 4129.400 | 37.04 | -4.08 | 54.0 | -16.96 | AV | 77.00 | 150 | Horizontal | Pass |
| 4 | 5218.000 | 97.59 | -0.25 | -- | -- | Peak | 250.00 | 150 | Horizontal | N/A |
| 4** | 5218.000 | 90.21 | -0.25 | -- | -- | AV | 250.00 | 150 | Horizontal | N/A |
| 5 | 12177.588 | 52.55 | 20.23 | 74.0 | -21.45 | Peak | 40.00 | 150 | Horizontal | Pass |
| 5** | 12177.588 | 39.92 | 20.23 | 54.0 | -14.08 | AV | 40.00 | 150 | Horizontal | Pass |
| 6 | 15896.849 | 56.71 | 23.28 | 74.0 | -17.29 | Peak | 100.00 | 150 | Horizontal | Pass |
| 6** | 15896.849 | 43.69 | 23.28 | 54.0 | -10.31 | AV | 100.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1120.700 | 43.12 | -15.23 | 74.0 | -30.88 | Peak | 46.00 | 150 | Vertical | Pass |
| 1** | 1120.700 | 34.05 | -15.23 | 54.0 | -19.95 | AV | 46.00 | 150 | Vertical | Pass |
| 2 | 2780.400 | 43.84 | -8.71 | 74.0 | -30.16 | Peak | 317.00 | 150 | Vertical | Pass |
| 2** | 2780.400 | 34.66 | -8.71 | 54.0 | -19.34 | AV | 317.00 | 150 | Vertical | Pass |
| 3 | 4202.000 | 49.53 | -4.07 | 74.0 | -24.47 | Peak | 158.00 | 150 | Vertical | Pass |
| 3** | 4202.000 | 36.12 | -4.07 | 54.0 | -17.88 | AV | 158.00 | 150 | Vertical | Pass |
| 4 | 5217.800 | 106.49 | -0.26 | -- | -- | Peak | 206.00 | 150 | Vertical | N/A |
| 4** | 5217.800 | 97.23 | -0.26 | -- | -- | AV | 206.00 | 150 | Vertical | N/A |
| 5 | 12266.424 | 52.32 | 20.34 | 74.0 | -21.68 | Peak | 289.00 | 150 | Vertical | Pass |
| 5** | 12266.424 | 39.33 | 20.34 | 54.0 | -14.67 | AV | 289.00 | 150 | Vertical | Pass |
| 6 | 15944.887 | 57.70 | 23.93 | 74.0 | -16.30 | Peak | 6.00 | 150 | Vertical | Pass |
| 6** | 15944.887 | 43.60 | 23.93 | 54.0 | -10.40 | AV | 6.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.000 | 47.71 | -14.98 | 74.0 | -26.29 | Peak | 275.00 | 150 | Horizontal | Pass |
| 1** | 1198.000 | 40.06 | -14.98 | 54.0 | -13.94 | AV | 275.00 | 150 | Horizontal | Pass |
| 2 | 2752.200 | 43.98 | -9.01 | 74.0 | -30.02 | Peak | 146.00 | 150 | Horizontal | Pass |
| 2** | 2752.200 | 34.89 | -9.01 | 54.0 | -19.11 | AV | 146.00 | 150 | Horizontal | Pass |
| 3 | 4254.400 | 49.47 | -3.06 | 74.0 | -24.53 | Peak | 270.00 | 150 | Horizontal | Pass |
| 3** | 4254.400 | 36.77 | -3.06 | 54.0 | -17.23 | AV | 270.00 | 150 | Horizontal | Pass |
| 4 | 5236.600 | 97.15 | -0.81 | -- | -- | Peak | 252.00 | 150 | Horizontal | N/A |
| 4** | 5236.600 | 89.49 | -0.81 | -- | -- | AV | 252.00 | 150 | Horizontal | N/A |
| 5 | 12249.463 | 52.02 | 20.46 | 74.0 | -21.98 | Peak | 278.00 | 150 | Horizontal | Pass |
| 5** | 12249.463 | 39.48 | 20.46 | 54.0 | -14.52 | AV | 278.00 | 150 | Horizontal | Pass |
| 6 | 15965.100 | 57.58 | 23.99 | 74.0 | -16.42 | Peak | 286.00 | 150 | Horizontal | Pass |
| 6** | 15965.100 | 44.82 | 23.99 | 54.0 | -9.18 | AV | 286.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.600 | 43.13 | -15.28 | 74.0 | -30.87 | Peak | 294.00 | 150 | Vertical | Pass |
| 1** | 1117.600 | 34.59 | -15.28 | 54.0 | -19.41 | AV | 294.00 | 150 | Vertical | Pass |
| 2 | 2827.200 | 43.72 | -8.47 | 74.0 | -30.28 | Peak | 91.00 | 150 | Vertical | Pass |
| 2** | 2827.200 | 33.58 | -8.47 | 54.0 | -20.42 | AV | 91.00 | 150 | Vertical | Pass |
| 3 | 4291.000 | 49.27 | -3.71 | 74.0 | -24.73 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 4291.000 | 36.52 | -3.71 | 54.0 | -17.48 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5237.600 | 105.42 | -0.89 | -- | -- | Peak | 207.00 | 150 | Vertical | N/A |
| 4** | 5237.600 | 97.47 | -0.89 | -- | -- | AV | 207.00 | 150 | Vertical | N/A |
| 5 | 12262.112 | 51.82 | 20.37 | 74.0 | -22.18 | Peak | 84.00 | 150 | Vertical | Pass |
| 5** | 12262.112 | 39.87 | 20.37 | 54.0 | -14.13 | AV | 84.00 | 150 | Vertical | Pass |
| 6 | 15988.200 | 56.99 | 24.01 | 74.0 | -17.01 | Peak | 2.00 | 150 | Vertical | Pass |
| 6** | 15988.200 | 44.12 | 24.01 | 54.0 | -9.88 | AV | 2.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1214.400 | 46.28 | -14.93 | 74.0 | -27.72 | Peak | 268.00 | 150 | Horizontal | Pass |
| 1** | 1214.400 | 40.43 | -14.93 | 54.0 | -13.57 | AV | 268.00 | 150 | Horizontal | Pass |
| 2 | 2799.000 | 43.26 | -8.87 | 74.0 | -30.74 | Peak | 169.00 | 150 | Horizontal | Pass |
| 2** | 2799.000 | 33.09 | -8.87 | 54.0 | -20.91 | AV | 169.00 | 150 | Horizontal | Pass |
| 3 | 4257.800 | 49.81 | -3.30 | 74.0 | -24.19 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4257.800 | 37.12 | -3.30 | 54.0 | -16.88 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5195.000 | 94.31 | -0.69 | -- | -- | Peak | 254.00 | 150 | Horizontal | N/A |
| 4** | 5195.000 | 86.52 | -0.69 | -- | -- | AV | 254.00 | 150 | Horizontal | N/A |
| 5 | 11743.462 | 52.03 | 19.04 | 74.0 | -21.97 | Peak | 14.00 | 150 | Horizontal | Pass |
| 5** | 11743.462 | 39.02 | 19.04 | 54.0 | -14.98 | AV | 14.00 | 150 | Horizontal | Pass |
| 6 | 15600.224 | 56.66 | 23.55 | 74.0 | -17.34 | Peak | 265.00 | 150 | Horizontal | Pass |
| 6** | 15600.224 | 43.75 | 23.55 | 54.0 | -10.25 | AV | 265.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.700 | 42.57 | -15.26 | 74.0 | -31.43 | Peak | 243.00 | 150 | Vertical | Pass |
| 1** | 1118.700 | 33.69 | -15.26 | 54.0 | -20.31 | AV | 243.00 | 150 | Vertical | Pass |
| 2 | 2779.100 | 44.16 | -8.67 | 74.0 | -29.84 | Peak | 196.00 | 150 | Vertical | Pass |
| 2** | 2779.100 | 33.73 | -8.67 | 54.0 | -20.27 | AV | 196.00 | 150 | Vertical | Pass |
| 3 | 4273.400 | 48.62 | -3.64 | 74.0 | -25.38 | Peak | 288.00 | 150 | Vertical | Pass |
| 3** | 4273.400 | 36.14 | -3.64 | 54.0 | -17.86 | AV | 288.00 | 150 | Vertical | Pass |
| 4 | 5179.600 | 102.17 | -0.62 | -- | -- | Peak | 207.00 | 150 | Vertical | N/A |
| 4** | 5179.600 | 93.42 | -0.62 | -- | -- | AV | 207.00 | 150 | Vertical | N/A |
| 5 | 12326.799 | 52.33 | 19.88 | 74.0 | -21.67 | Peak | 164.00 | 150 | Vertical | Pass |
| 5** | 12326.799 | 39.83 | 19.88 | 54.0 | -14.17 | AV | 164.00 | 150 | Vertical | Pass |
| 6 | 15913.912 | 57.12 | 23.53 | 74.0 | -16.88 | Peak | 210.00 | 150 | Vertical | Pass |
| 6** | 15913.912 | 43.98 | 23.53 | 54.0 | -10.02 | AV | 210.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1197.700 | 47.95 | -14.98 | 74.0 | -26.05 | Peak | 275.00 | 150 | Horizontal | Pass |
| 1** | 1197.700 | 37.91 | -14.98 | 54.0 | -16.09 | AV | 275.00 | 150 | Horizontal | Pass |
| 2 | 2871.500 | 44.66 | -8.14 | 74.0 | -29.34 | Peak | 348.00 | 150 | Horizontal | Pass |
| 2** | 2871.500 | 33.90 | -8.14 | 54.0 | -20.10 | AV | 348.00 | 150 | Horizontal | Pass |
| 3 | 4144.400 | 48.85 | -3.86 | 74.0 | -25.15 | Peak | 281.00 | 150 | Horizontal | Pass |
| 3** | 4144.400 | 35.78 | -3.86 | 54.0 | -18.22 | AV | 281.00 | 150 | Horizontal | Pass |
| 4 | 5223.600 | 94.88 | -0.41 | -- | -- | Peak | 250.00 | 150 | Horizontal | N/A |
| 4** | 5223.600 | 86.99 | -0.41 | -- | -- | AV | 250.00 | 150 | Horizontal | N/A |
| 5 | 12409.888 | 52.23 | 19.07 | 74.0 | -21.77 | Peak | 259.00 | 150 | Horizontal | Pass |
| 5** | 12409.888 | 38.69 | 19.07 | 54.0 | -15.31 | AV | 259.00 | 150 | Horizontal | Pass |
| 6 | 15660.862 | 56.26 | 23.46 | 74.0 | -17.74 | Peak | 250.00 | 150 | Horizontal | Pass |
| 6** | 15660.862 | 43.85 | 23.46 | 54.0 | -10.15 | AV | 250.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.800 | 42.94 | -15.28 | 74.0 | -31.06 | Peak | 305.00 | 150 | Vertical | Pass |
| 1** | 1117.800 | 34.37 | -15.28 | 54.0 | -19.63 | AV | 305.00 | 150 | Vertical | Pass |
| 2 | 2776.500 | 43.73 | -8.61 | 74.0 | -30.27 | Peak | 156.00 | 150 | Vertical | Pass |
| 2** | 2776.500 | 33.68 | -8.61 | 54.0 | -20.32 | AV | 156.00 | 150 | Vertical | Pass |
| 3 | 4181.400 | 49.13 | -3.94 | 74.0 | -24.87 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4181.400 | 36.84 | -3.94 | 54.0 | -17.16 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5219.200 | 103.03 | -0.21 | N/A | N/A | Peak | 208.00 | 150 | Vertical | N/A |
| 4** | 5219.200 | 94.34 | -0.21 | N/A | N/A | AV | 208.00 | 150 | Vertical | N/A |
| 5 | 12272.463 | 52.63 | 20.29 | 74.0 | -21.37 | Peak | 275.00 | 150 | Vertical | Pass |
| 5** | 12272.463 | 39.15 | 20.29 | 54.0 | -14.85 | AV | 275.00 | 150 | Vertical | Pass |
| 6 | 15473.175 | 56.77 | 23.61 | 74.0 | -17.23 | Peak | 66.00 | 150 | Vertical | Pass |
| 6** | 15473.175 | 43.60 | 23.61 | 54.0 | -10.40 | AV | 66.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1214.300 | 46.53 | -14.93 | 74.0 | -27.47 | Peak | 264.00 | 150 | Horizontal | Pass |
| 1** | 1214.300 | 39.35 | -14.93 | 54.0 | -14.65 | AV | 264.00 | 150 | Horizontal | Pass |
| 2 | 2806.700 | 44.03 | -8.80 | 74.0 | -29.97 | Peak | 302.00 | 150 | Horizontal | Pass |
| 2** | 2806.700 | 33.58 | -8.80 | 54.0 | -20.42 | AV | 302.00 | 150 | Horizontal | Pass |
| 3 | 4042.000 | 49.24 | -3.93 | 74.0 | -24.76 | Peak | 284.00 | 150 | Horizontal | Pass |
| 3** | 4042.000 | 36.91 | -3.93 | 54.0 | -17.09 | AV | 284.00 | 150 | Horizontal | Pass |
| 4 | 5204.400 | 91.63 | -0.54 | -- | -- | Peak | 259.00 | 150 | Horizontal | N/A |
| 4** | 5204.400 | 82.58 | -0.54 | -- | -- | AV | 259.00 | 150 | Horizontal | N/A |
| 5 | 12266.138 | 51.64 | 20.34 | 74.0 | -22.36 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 12266.138 | 39.00 | 20.34 | 54.0 | -15.00 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15938.326 | 56.74 | 23.88 | 74.0 | -17.26 | Peak | 104.00 | 150 | Horizontal | Pass |
| 6** | 15938.326 | 44.39 | 23.88 | 54.0 | -9.61 | AV | 104.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.400 | 43.61 | -15.29 | 74.0 | -30.39 | Peak | 95.00 | 150 | Vertical | Pass |
| 1** | 1117.400 | 34.50 | -15.29 | 54.0 | -19.50 | AV | 95.00 | 150 | Vertical | Pass |
| 2 | 2775.500 | 43.70 | -8.59 | 74.0 | -30.30 | Peak | 257.00 | 150 | Vertical | Pass |
| 2** | 2775.500 | 35.44 | -8.59 | 54.0 | -18.56 | AV | 257.00 | 150 | Vertical | Pass |
| 3 | 4056.200 | 49.40 | -3.88 | 74.0 | -24.60 | Peak | 1.00 | 150 | Vertical | Pass |
| 3** | 4056.200 | 35.54 | -3.88 | 54.0 | -18.46 | AV | 1.00 | 150 | Vertical | Pass |
| 4 | 5207.800 | 99.87 | -0.38 | -- | -- | Peak | 215.00 | 150 | Vertical | N/A |
| 4** | 5207.800 | 92.76 | -0.38 | -- | -- | AV | 215.00 | 150 | Vertical | N/A |
| 5 | 12265.850 | 51.66 | 20.34 | 74.0 | -22.34 | Peak | 179.00 | 150 | Vertical | Pass |
| 5** | 12265.850 | 39.17 | 20.34 | 54.0 | -14.83 | AV | 179.00 | 150 | Vertical | Pass |
| 6 | 15988.725 | 56.57 | 24.01 | 74.0 | -17.43 | Peak | 83.00 | 150 | Vertical | Pass |
| 6** | 15988.725 | 43.65 | 24.01 | 54.0 | -10.35 | AV | 83.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1214.500 | 44.35 | -14.92 | 74.0 | -29.65 | Peak | 275.00 | 150 | Horizontal | Pass |
| 1** | 1214.500 | 38.38 | -14.92 | 54.0 | -15.62 | AV | 275.00 | 150 | Horizontal | Pass |
| 2 | 2819.300 | 42.09 | -8.61 | 74.0 | -31.91 | Peak | 283.00 | 150 | Horizontal | Pass |
| 2** | 2819.300 | 31.39 | -8.61 | 54.0 | -22.61 | AV | 283.00 | 150 | Horizontal | Pass |
| 3 | 4286.400 | 47.33 | -3.84 | 74.0 | -26.67 | Peak | 141.00 | 150 | Horizontal | Pass |
| 3** | 4286.400 | 35.12 | -3.84 | 54.0 | -18.88 | AV | 141.00 | 150 | Horizontal | Pass |
| 4 | 5296.600 | 85.74 | 0.22 | -- | -- | Peak | 249.00 | 150 | Horizontal | N/A |
| 4** | 5296.600 | 77.89 | 0.22 | -- | -- | AV | 249.00 | 150 | Horizontal | N/A |
| 5 | 12176.437 | 48.85 | 20.22 | 74.0 | -25.15 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 12176.437 | 37.93 | 20.22 | 54.0 | -16.07 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15751.425 | 54.66 | 23.34 | 74.0 | -19.34 | Peak | 113.00 | 150 | Horizontal | Pass |
| 6** | 15751.425 | 42.78 | 23.34 | 54.0 | -11.22 | AV | 113.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.200 | 39.73 | -15.33 | 74.0 | -34.27 | Peak | 117.00 | 150 | Vertical | Pass |
| 1** | 1116.200 | 32.53 | -15.33 | 54.0 | -21.47 | AV | 117.00 | 150 | Vertical | Pass |
| 2 | 2798.200 | 42.14 | -8.91 | 74.0 | -31.86 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2798.200 | 31.90 | -8.91 | 54.0 | -22.10 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4148.600 | 46.65 | -3.54 | 74.0 | -27.35 | Peak | 18.00 | 150 | Vertical | Pass |
| 3** | 4148.600 | 35.89 | -3.54 | 54.0 | -18.11 | AV | 18.00 | 150 | Vertical | Pass |
| 4 | 5286.000 | 94.70 | -0.43 | -- | -- | Peak | 203.00 | 150 | Vertical | N/A |
| 4** | 5286.000 | 86.83 | -0.43 | -- | -- | AV | 203.00 | 150 | Vertical | N/A |
| 5 | 12457.037 | 49.54 | 18.62 | 74.0 | -24.46 | Peak | 85.00 | 150 | Vertical | Pass |
| 5** | 12457.037 | 37.63 | 18.62 | 54.0 | -16.37 | AV | 85.00 | 150 | Vertical | Pass |
| 6 | 15914.438 | 54.57 | 23.54 | 74.0 | -19.43 | Peak | 171.00 | 150 | Vertical | Pass |
| 6** | 15914.438 | 42.12 | 23.54 | 54.0 | -11.88 | AV | 171.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1210.800 | 45.63 | -14.96 | 74.0 | -28.37 | Peak | 262.00 | 150 | Horizontal | Pass |
| 1** | 1210.800 | 37.92 | -14.96 | 54.0 | -16.08 | AV | 262.00 | 150 | Horizontal | Pass |
| 2 | 2821.600 | 43.55 | -8.57 | 74.0 | -30.45 | Peak | 163.00 | 150 | Horizontal | Pass |
| 2** | 2821.600 | 33.69 | -8.57 | 54.0 | -20.31 | AV | 163.00 | 150 | Horizontal | Pass |
| 3 | 4064.400 | 49.39 | -3.87 | 74.0 | -24.61 | Peak | 123.00 | 150 | Horizontal | Pass |
| 3** | 4064.400 | 36.40 | -3.87 | 54.0 | -17.60 | AV | 123.00 | 150 | Horizontal | Pass |
| 4 | 5262.000 | 97.29 | -1.01 | -- | -- | Peak | 263.00 | 150 | Horizontal | N/A |
| 4** | 5262.000 | 89.15 | -1.01 | -- | -- | AV | 263.00 | 150 | Horizontal | N/A |
| 5 | 12429.725 | 51.31 | 18.85 | 74.0 | -22.69 | Peak | 116.00 | 150 | Horizontal | Pass |
| 5** | 12429.725 | 38.16 | 18.85 | 54.0 | -15.84 | AV | 116.00 | 150 | Horizontal | Pass |
| 6 | 15958.799 | 56.89 | 23.99 | 74.0 | -17.11 | Peak | 102.00 | 150 | Horizontal | Pass |
| 6** | 15958.799 | 44.51 | 23.99 | 54.0 | -9.49 | AV | 102.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.900 | 41.20 | -15.31 | 74.0 | -32.80 | Peak | 173.00 | 150 | Vertical | Pass |
| 1** | 1116.900 | 33.17 | -15.31 | 54.0 | -20.83 | AV | 173.00 | 150 | Vertical | Pass |
| 2 | 2821.900 | 41.81 | -8.56 | 74.0 | -32.19 | Peak | 16.00 | 150 | Vertical | Pass |
| 2** | 2821.900 | 31.76 | -8.56 | 54.0 | -22.24 | AV | 16.00 | 150 | Vertical | Pass |
| 3 | 4252.800 | 46.70 | -3.16 | 74.0 | -27.30 | Peak | 219.00 | 150 | Vertical | Pass |
| 3** | 4252.800 | 35.38 | -3.16 | 54.0 | -18.62 | AV | 219.00 | 150 | Vertical | Pass |
| 4 | 5255.400 | 101.86 | -1.14 | -- | -- | Peak | 219.00 | 150 | Vertical | N/A |
| 4** | 5255.400 | 93.98 | -1.14 | -- | -- | AV | 219.00 | 150 | Vertical | N/A |
| 5 | 11765.888 | 49.38 | 18.81 | 74.0 | -24.62 | Peak | 169.00 | 150 | Vertical | Pass |
| 5** | 11765.888 | 39.13 | 18.81 | 54.0 | -14.87 | AV | 169.00 | 150 | Vertical | Pass |
| 6 | 15616.763 | 54.62 | 23.46 | 74.0 | -19.38 | Peak | 93.00 | 150 | Vertical | Pass |
| 6** | 15616.763 | 43.56 | 23.46 | 54.0 | -10.44 | AV | 93.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.000 | 45.53 | -14.98 | 74.0 | -28.47 | Peak | 261.00 | 150 | Horizontal | Pass |
| 1** | 1198.000 | 37.26 | -14.98 | 54.0 | -16.74 | AV | 261.00 | 150 | Horizontal | Pass |
| 2 | 2754.200 | 42.14 | -9.09 | 74.0 | -31.86 | Peak | 9.00 | 150 | Horizontal | Pass |
| 2** | 2754.200 | 31.96 | -9.09 | 54.0 | -22.04 | AV | 9.00 | 150 | Horizontal | Pass |
| 3 | 4169.800 | 47.12 | -3.74 | 74.0 | -26.88 | Peak | 352.00 | 150 | Horizontal | Pass |
| 3** | 4169.800 | 35.56 | -3.74 | 54.0 | -18.44 | AV | 352.00 | 150 | Horizontal | Pass |
| 4 | 5298.800 | 95.58 | 0.26 | -- | -- | Peak | 281.00 | 150 | Horizontal | N/A |
| 4** | 5298.800 | 87.97 | 0.26 | -- | -- | AV | 281.00 | 150 | Horizontal | N/A |
| 5 | 12123.825 | 49.88 | 19.68 | 74.0 | -24.12 | Peak | 40.00 | 150 | Horizontal | Pass |
| 5** | 12123.825 | 37.00 | 19.68 | 54.0 | -17.00 | AV | 40.00 | 150 | Horizontal | Pass |
| 6 | 15501.787 | 54.96 | 23.95 | 74.0 | -19.04 | Peak | 320.00 | 150 | Horizontal | Pass |
| 6** | 15501.787 | 42.29 | 23.95 | 54.0 | -11.71 | AV | 320.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.700 | 41.04 | -15.35 | 74.0 | -32.96 | Peak | 33.00 | 150 | Vertical | Pass |
| 1** | 1115.700 | 33.38 | -15.35 | 54.0 | -20.62 | AV | 33.00 | 150 | Vertical | Pass |
| 2 | 2793.500 | 41.27 | -9.04 | 74.0 | -32.73 | Peak | 45.00 | 150 | Vertical | Pass |
| 2** | 2793.500 | 31.78 | -9.04 | 54.0 | -22.22 | AV | 45.00 | 150 | Vertical | Pass |
| 3 | 4238.600 | 47.68 | -3.38 | 74.0 | -26.32 | Peak | 193.00 | 150 | Vertical | Pass |
| 3** | 4238.600 | 35.50 | -3.38 | 54.0 | -18.50 | AV | 193.00 | 150 | Vertical | Pass |
| 4 | 5297.000 | 104.26 | 0.23 | -- | -- | Peak | 211.00 | 150 | Vertical | N/A |
| 4** | 5297.000 | 97.04 | 0.23 | -- | -- | AV | 211.00 | 150 | Vertical | N/A |
| 5 | 11669.287 | 49.55 | 20.18 | 74.0 | -24.45 | Peak | 317.00 | 150 | Vertical | Pass |
| 5** | 11669.287 | 37.68 | 20.18 | 54.0 | -16.32 | AV | 317.00 | 150 | Vertical | Pass |
| 6 | 15667.425 | 54.71 | 23.51 | 74.0 | -19.29 | Peak | 328.00 | 150 | Vertical | Pass |
| 6** | 15667.425 | 42.57 | 23.51 | 54.0 | -11.43 | AV | 328.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1218.400 | 45.29 | -14.91 | 74.0 | -28.71 | Peak | 274.00 | 150 | Horizontal | Pass |
| 1** | 1218.400 | 38.17 | -14.91 | 54.0 | -15.83 | AV | 274.00 | 150 | Horizontal | Pass |
| 2 | 2748.700 | 41.78 | -9.10 | 74.0 | -32.22 | Peak | 249.00 | 150 | Horizontal | Pass |
| 2** | 2748.700 | 32.55 | -9.10 | 54.0 | -21.45 | AV | 249.00 | 150 | Horizontal | Pass |
| 3 | 4127.200 | 46.81 | -3.96 | 74.0 | -27.19 | Peak | 82.00 | 150 | Horizontal | Pass |
| 3** | 4127.200 | 34.90 | -3.96 | 54.0 | -19.10 | AV | 82.00 | 150 | Horizontal | Pass |
| 4 | 5318.000 | 93.83 | 0.05 | -- | -- | Peak | 347.00 | 150 | Horizontal | N/A |
| 4** | 5318.000 | 87.70 | 0.05 | -- | -- | AV | 347.00 | 150 | Horizontal | N/A |
| 5 | 12397.237 | 49.73 | 19.22 | 74.0 | -24.27 | Peak | 111.00 | 150 | Horizontal | Pass |
| 5** | 12397.237 | 37.83 | 19.22 | 54.0 | -16.17 | AV | 111.00 | 150 | Horizontal | Pass |
| 6 | 15926.513 | 54.58 | 23.73 | 74.0 | -19.42 | Peak | 199.00 | 150 | Horizontal | Pass |
| 6** | 15926.513 | 43.15 | 23.73 | 54.0 | -10.85 | AV | 199.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.700 | 41.77 | -15.32 | 74.0 | -32.23 | Peak | 118.00 | 150 | Vertical | Pass |
| 1** | 1116.700 | 32.64 | -15.32 | 54.0 | -21.36 | AV | 118.00 | 150 | Vertical | Pass |
| 2 | 2867.200 | 42.94 | -7.81 | 74.0 | -31.06 | Peak | 98.00 | 150 | Vertical | Pass |
| 2** | 2867.200 | 33.25 | -7.81 | 54.0 | -20.75 | AV | 98.00 | 150 | Vertical | Pass |
| 3 | 4070.400 | 46.67 | -3.88 | 74.0 | -27.33 | Peak | 253.00 | 150 | Vertical | Pass |
| 3** | 4070.400 | 34.90 | -3.88 | 54.0 | -19.10 | AV | 253.00 | 150 | Vertical | Pass |
| 4 | 5317.800 | 103.10 | 0.03 | -- | -- | Peak | 201.00 | 150 | Vertical | N/A |
| 4** | 5317.800 | 95.87 | 0.03 | -- | -- | AV | 201.00 | 150 | Vertical | N/A |
| 5 | 12087.599 | 49.40 | 19.29 | 74.0 | -24.60 | Peak | 147.00 | 150 | Vertical | Pass |
| 5** | 12087.599 | 38.03 | 19.29 | 54.0 | -15.97 | AV | 147.00 | 150 | Vertical | Pass |
| 6 | 15927.825 | 54.41 | 23.75 | 74.0 | -19.59 | Peak | 21.00 | 150 | Vertical | Pass |
| 6** | 15927.825 | 43.86 | 23.75 | 54.0 | -10.14 | AV | 21.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1210.500 | 44.88 | -14.95 | 74.0 | -29.12 | Peak | 266.00 | 150 | Horizontal | Pass |
| 1** | 1210.500 | 40.04 | -14.95 | 54.0 | -13.96 | AV | 266.00 | 150 | Horizontal | Pass |
| 2 | 2776.300 | 41.69 | -8.61 | 74.0 | -32.31 | Peak | 145.00 | 150 | Horizontal | Pass |
| 2** | 2776.300 | 31.42 | -8.61 | 54.0 | -22.58 | AV | 145.00 | 150 | Horizontal | Pass |
| 3 | 4256.200 | 47.18 | -3.12 | 74.0 | -26.82 | Peak | 195.00 | 150 | Horizontal | Pass |
| 3** | 4256.200 | 38.05 | -3.12 | 54.0 | -15.95 | AV | 195.00 | 150 | Horizontal | Pass |
| 4 | 5257.200 | 93.50 | -1.05 | -- | -- | Peak | 245.00 | 150 | Horizontal | N/A |
| 4** | 5257.200 | 87.32 | -1.05 | -- | -- | AV | 245.00 | 150 | Horizontal | N/A |
| 5 | 12317.600 | 49.72 | 19.93 | 74.0 | -24.28 | Peak | 190.00 | 150 | Horizontal | Pass |
| 5** | 12317.600 | 37.05 | 19.93 | 54.0 | -16.95 | AV | 190.00 | 150 | Horizontal | Pass |
| 6 | 15942.525 | 54.44 | 23.91 | 74.0 | -19.56 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15942.525 | 43.53 | 23.91 | 54.0 | -10.47 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.300 | 42.22 | -15.25 | 74.0 | -31.78 | Peak | 125.00 | 150 | Vertical | Pass |
| 1** | 1119.300 | 32.21 | -15.25 | 54.0 | -21.79 | AV | 125.00 | 150 | Vertical | Pass |
| 2 | 2798.000 | 41.86 | -8.91 | 74.0 | -32.14 | Peak | 204.00 | 150 | Vertical | Pass |
| 2** | 2798.000 | 32.54 | -8.91 | 54.0 | -21.46 | AV | 204.00 | 150 | Vertical | Pass |
| 3 | 4030.400 | 45.84 | -3.95 | 74.0 | -28.16 | Peak | 170.00 | 150 | Vertical | Pass |
| 3** | 4030.400 | 34.54 | -3.95 | 54.0 | -19.46 | AV | 170.00 | 150 | Vertical | Pass |
| 4 | 5263.600 | 101.09 | -0.88 | -- | -- | Peak | 203.00 | 150 | Vertical | N/A |
| 4** | 5263.600 | 95.65 | -0.88 | -- | -- | AV | 203.00 | 150 | Vertical | N/A |
| 5 | 12054.250 | 49.18 | 18.98 | 74.0 | -24.82 | Peak | 356.00 | 150 | Vertical | Pass |
| 5** | 12054.250 | 36.40 | 18.98 | 54.0 | -17.60 | AV | 356.00 | 150 | Vertical | Pass |
| 6 | 15960.375 | 54.49 | 23.99 | 74.0 | -19.51 | Peak | 75.00 | 150 | Vertical | Pass |
| 6** | 15960.375 | 42.91 | 23.99 | 54.0 | -11.09 | AV | 75.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1197.900 | 44.46 | -14.98 | 74.0 | -29.54 | Peak | 230.00 | 150 | Horizontal | Pass |
| 1** | 1197.900 | 37.15 | -14.98 | 54.0 | -16.85 | AV | 230.00 | 150 | Horizontal | Pass |
| 2 | 2845.300 | 41.41 | -7.98 | 74.0 | -32.59 | Peak | 134.00 | 150 | Horizontal | Pass |
| 2** | 2845.300 | 31.46 | -7.98 | 54.0 | -22.54 | AV | 134.00 | 150 | Horizontal | Pass |
| 3 | 4078.400 | 46.96 | -4.03 | 74.0 | -27.04 | Peak | 27.00 | 150 | Horizontal | Pass |
| 3** | 4078.400 | 34.71 | -4.03 | 54.0 | -19.29 | AV | 27.00 | 150 | Horizontal | Pass |
| 4 | 5304.200 | 94.34 | 0.35 | -- | -- | Peak | 270.00 | 150 | Horizontal | N/A |
| 4** | 5304.200 | 86.96 | 0.35 | -- | -- | AV | 270.00 | 150 | Horizontal | N/A |
| 5 | 12410.750 | 49.26 | 19.06 | 74.0 | -24.74 | Peak | 41.00 | 150 | Horizontal | Pass |
| 5** | 12410.750 | 37.49 | 19.06 | 54.0 | -16.51 | AV | 41.00 | 150 | Horizontal | Pass |
| 6 | 15560.325 | 55.16 | 23.58 | 74.0 | -18.84 | Peak | 226.00 | 150 | Horizontal | Pass |
| 6** | 15560.325 | 43.15 | 23.58 | 54.0 | -10.85 | AV | 226.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.400 | 41.24 | -15.25 | 74.0 | -32.76 | Peak | 104.00 | 150 | Vertical | Pass |
| 1** | 1119.400 | 33.40 | -15.25 | 54.0 | -20.60 | AV | 104.00 | 150 | Vertical | Pass |
| 2 | 2843.100 | 42.06 | -8.13 | 74.0 | -31.94 | Peak | 91.00 | 150 | Vertical | Pass |
| 2** | 2843.100 | 31.96 | -8.13 | 54.0 | -22.04 | AV | 91.00 | 150 | Vertical | Pass |
| 3 | 3986.600 | 47.44 | -4.35 | 74.0 | -26.56 | Peak | 203.00 | 150 | Vertical | Pass |
| 3** | 3986.600 | 35.07 | -4.35 | 54.0 | -18.93 | AV | 203.00 | 150 | Vertical | Pass |
| 4 | 5298.200 | 103.16 | 0.26 | -- | -- | Peak | 203.00 | 150 | Vertical | N/A |
| 4** | 5298.200 | 97.29 | 0.26 | -- | -- | AV | 203.00 | 150 | Vertical | N/A |
| 5 | 12079.263 | 48.81 | 19.22 | 74.0 | -25.19 | Peak | 30.00 | 150 | Vertical | Pass |
| 5** | 12079.263 | 37.08 | 19.22 | 54.0 | -16.92 | AV | 30.00 | 150 | Vertical | Pass |
| 6 | 15934.387 | 54.74 | 23.83 | 74.0 | -19.26 | Peak | 65.00 | 150 | Vertical | Pass |
| 6** | 15934.387 | 43.21 | 23.83 | 54.0 | -10.79 | AV | 65.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1222.500 | 44.06 | -14.91 | 74.0 | -29.94 | Peak | 273.00 | 150 | Horizontal | Pass |
| 1** | 1222.500 | 38.07 | -14.91 | 54.0 | -15.93 | AV | 273.00 | 150 | Horizontal | Pass |
| 2 | 2767.900 | 41.47 | -8.83 | 74.0 | -32.53 | Peak | 191.00 | 150 | Horizontal | Pass |
| 2** | 2767.900 | 31.10 | -8.83 | 54.0 | -22.90 | AV | 191.00 | 150 | Horizontal | Pass |
| 3 | 4174.400 | 47.44 | -3.94 | 74.0 | -26.56 | Peak | 263.00 | 150 | Horizontal | Pass |
| 3** | 4174.400 | 35.44 | -3.94 | 54.0 | -18.56 | AV | 263.00 | 150 | Horizontal | Pass |
| 4 | 5315.800 | 93.03 | 0.01 | -- | -- | Peak | 1.00 | 150 | Horizontal | N/A |
| 4** | 5315.800 | 86.27 | 0.01 | -- | -- | AV | 1.00 | 150 | Horizontal | N/A |
| 5 | 10961.463 | 50.19 | 18.72 | 74.0 | -23.81 | Peak | 89.00 | 150 | Horizontal | Pass |
| 5** | 10961.463 | 36.57 | 18.72 | 54.0 | -17.43 | AV | 89.00 | 150 | Horizontal | Pass |
| 6 | 15931.763 | 54.32 | 23.80 | 74.0 | -19.68 | Peak | 204.00 | 150 | Horizontal | Pass |
| 6** | 15931.763 | 43.08 | 23.80 | 54.0 | -10.92 | AV | 204.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.400 | 41.20 | -15.33 | 74.0 | -32.80 | Peak | 58.00 | 150 | Vertical | Pass |
| 1** | 1116.400 | 34.11 | -15.33 | 54.0 | -19.89 | AV | 58.00 | 150 | Vertical | Pass |
| 2 | 2841.800 | 41.31 | -8.15 | 74.0 | -32.69 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2841.800 | 32.43 | -8.15 | 54.0 | -21.57 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4298.000 | 47.38 | -3.60 | 74.0 | -26.62 | Peak | 348.00 | 150 | Vertical | Pass |
| 3** | 4298.000 | 35.19 | -3.60 | 54.0 | -18.81 | AV | 348.00 | 150 | Vertical | Pass |
| 4 | 5323.600 | 102.49 | -0.03 | -- | -- | Peak | 202.00 | 150 | Vertical | N/A |
| 4** | 5323.600 | 95.99 | -0.03 | -- | -- | AV | 202.00 | 150 | Vertical | N/A |
| 5 | 12247.737 | 49.50 | 20.45 | 74.0 | -24.50 | Peak | 223.00 | 150 | Vertical | Pass |
| 5** | 12247.737 | 37.99 | 20.45 | 54.0 | -16.01 | AV | 223.00 | 150 | Vertical | Pass |
| 6 | 15914.963 | 55.69 | 23.55 | 74.0 | -18.31 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15914.963 | 43.99 | 23.55 | 54.0 | -10.01 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1210.100 | 44.56 | -14.94 | 74.0 | -29.44 | Peak | 271.00 | 150 | Horizontal | Pass |
| 1** | 1210.100 | 36.71 | -14.94 | 54.0 | -17.29 | AV | 271.00 | 150 | Horizontal | Pass |
| 2 | 2881.800 | 41.86 | -8.59 | 74.0 | -32.14 | Peak | 271.00 | 150 | Horizontal | Pass |
| 2** | 2881.800 | 32.31 | -8.59 | 54.0 | -21.69 | AV | 271.00 | 150 | Horizontal | Pass |
| 3 | 4004.200 | 46.05 | -4.70 | 74.0 | -27.95 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4004.200 | 35.06 | -4.70 | 54.0 | -18.94 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5262.200 | 91.13 | -1.00 | -- | -- | Peak | 252.00 | 150 | Horizontal | N/A |
| 4** | 5262.200 | 85.02 | -1.00 | -- | -- | AV | 252.00 | 150 | Horizontal | N/A |
| 5 | 12438.638 | 50.55 | 18.77 | 74.0 | -23.45 | Peak | 144.00 | 150 | Horizontal | Pass |
| 5** | 12438.638 | 37.41 | 18.77 | 54.0 | -16.59 | AV | 144.00 | 150 | Horizontal | Pass |
| 6 | 15920.737 | 55.66 | 23.65 | 74.0 | -18.34 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15920.737 | 43.03 | 23.65 | 54.0 | -10.97 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.100 | 41.74 | -15.33 | 74.0 | -32.26 | Peak | 110.00 | 150 | Vertical | Pass |
| 1** | 1113.100 | 29.63 | -15.33 | 54.0 | -24.37 | AV | 110.00 | 150 | Vertical | Pass |
| 2 | 2811.200 | 41.55 | -8.59 | 74.0 | -32.45 | Peak | 344.00 | 150 | Vertical | Pass |
| 2** | 2811.200 | 32.40 | -8.59 | 54.0 | -21.60 | AV | 344.00 | 150 | Vertical | Pass |
| 3 | 4238.000 | 46.78 | -3.34 | 74.0 | -27.22 | Peak | 293.00 | 150 | Vertical | Pass |
| 3** | 4238.000 | 35.89 | -3.34 | 54.0 | -18.11 | AV | 293.00 | 150 | Vertical | Pass |
| 4 | 5278.400 | 99.31 | -0.51 | -- | -- | Peak | 191.00 | 150 | Vertical | N/A |
| 4** | 5278.400 | 92.54 | -0.51 | -- | -- | AV | 191.00 | 150 | Vertical | N/A |
| 5 | 12185.062 | 49.18 | 20.30 | 74.0 | -24.82 | Peak | 211.00 | 150 | Vertical | Pass |
| 5** | 12185.062 | 38.12 | 20.30 | 54.0 | -15.88 | AV | 211.00 | 150 | Vertical | Pass |
| 6 | 15629.362 | 53.97 | 23.50 | 74.0 | -20.03 | Peak | 170.00 | 150 | Vertical | Pass |
| 6** | 15629.362 | 43.85 | 23.50 | 54.0 | -10.15 | AV | 170.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1210.500 | 44.83 | -14.95 | 74.0 | -29.17 | Peak | 272.00 | 150 | Horizontal | Pass |
| 1** | 1210.500 | 39.51 | -14.95 | 54.0 | -14.49 | AV | 272.00 | 150 | Horizontal | Pass |
| 2 | 2856.000 | 41.62 | -7.72 | 74.0 | -32.38 | Peak | 180.00 | 150 | Horizontal | Pass |
| 2** | 2856.000 | 31.38 | -7.72 | 54.0 | -22.62 | AV | 180.00 | 150 | Horizontal | Pass |
| 3 | 4256.400 | 46.77 | -3.13 | 74.0 | -27.23 | Peak | 338.00 | 150 | Horizontal | Pass |
| 3** | 4256.400 | 35.45 | -3.13 | 54.0 | -18.55 | AV | 338.00 | 150 | Horizontal | Pass |
| 4 | 5299.800 | 92.28 | 0.27 | -- | -- | Peak | 270.00 | 150 | Horizontal | N/A |
| 4** | 5299.800 | 84.40 | 0.27 | -- | -- | AV | 270.00 | 150 | Horizontal | N/A |
| 5 | 11741.737 | 49.12 | 19.07 | 74.0 | -24.88 | Peak | 168.00 | 150 | Horizontal | Pass |
| 5** | 11741.737 | 37.19 | 19.07 | 54.0 | -16.81 | AV | 168.00 | 150 | Horizontal | Pass |
| 6 | 16012.349 | 54.37 | 23.99 | 74.0 | -19.63 | Peak | 340.00 | 150 | Horizontal | Pass |
| 6** | 16012.349 | 42.60 | 23.99 | 54.0 | -11.40 | AV | 340.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.000 | 40.58 | -15.30 | 74.0 | -33.42 | Peak | 29.00 | 150 | Vertical | Pass |
| 1** | 1117.000 | 34.41 | -15.30 | 54.0 | -19.59 | AV | 29.00 | 150 | Vertical | Pass |
| 2 | 2821.300 | 41.83 | -8.58 | 74.0 | -32.17 | Peak | 256.00 | 150 | Vertical | Pass |
| 2** | 2821.300 | 31.72 | -8.58 | 54.0 | -22.28 | AV | 256.00 | 150 | Vertical | Pass |
| 3 | 4163.400 | 46.63 | -3.54 | 74.0 | -27.37 | Peak | 142.00 | 150 | Vertical | Pass |
| 3** | 4163.400 | 34.42 | -3.54 | 54.0 | -19.58 | AV | 142.00 | 150 | Vertical | Pass |
| 4 | 5298.000 | 100.26 | 0.26 | -- | -- | Peak | 210.00 | 150 | Vertical | N/A |
| 4** | 5298.000 | 92.55 | 0.26 | -- | -- | AV | 210.00 | 150 | Vertical | N/A |
| 5 | 11667.562 | 49.32 | 20.19 | 74.0 | -24.68 | Peak | 270.00 | 150 | Vertical | Pass |
| 5** | 11667.562 | 37.08 | 20.19 | 54.0 | -16.92 | AV | 270.00 | 150 | Vertical | Pass |
| 6 | 15800.513 | 54.96 | 23.15 | 74.0 | -19.04 | Peak | 15.00 | 150 | Vertical | Pass |
| 6** | 15800.513 | 42.83 | 23.15 | 54.0 | -11.17 | AV | 15.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.400 | 44.51 | -14.98 | 74.0 | -29.49 | Peak | 265.00 | 150 | Horizontal | Pass |
| 1** | 1198.400 | 38.05 | -14.98 | 54.0 | -15.95 | AV | 265.00 | 150 | Horizontal | Pass |
| 2 | 2868.200 | 41.82 | -7.85 | 74.0 | -32.18 | Peak | 161.00 | 150 | Horizontal | Pass |
| 2** | 2868.200 | 32.55 | -7.85 | 54.0 | -21.45 | AV | 161.00 | 150 | Horizontal | Pass |
| 3 | 4125.600 | 47.15 | -3.97 | 74.0 | -26.85 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4125.600 | 35.50 | -3.97 | 54.0 | -18.50 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5264.600 | 93.29 | -0.80 | -- | -- | Peak | 254.00 | 150 | Horizontal | N/A |
| 4** | 5264.600 | 86.67 | -0.80 | -- | -- | AV | 254.00 | 150 | Horizontal | N/A |
| 5 | 12146.537 | 49.49 | 19.89 | 74.0 | -24.51 | Peak | 290.00 | 150 | Horizontal | Pass |
| 5** | 12146.537 | 37.03 | 19.89 | 54.0 | -16.97 | AV | 290.00 | 150 | Horizontal | Pass |
| 6 | 15591.037 | 54.18 | 23.56 | 74.0 | -19.82 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15591.037 | 43.85 | 23.56 | 54.0 | -10.15 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.700 | 41.02 | -15.28 | 74.0 | -32.98 | Peak | 130.00 | 150 | Vertical | Pass |
| 1** | 1117.700 | 32.11 | -15.28 | 54.0 | -21.89 | AV | 130.00 | 150 | Vertical | Pass |
| 2 | 2855.700 | 41.87 | -7.72 | 74.0 | -32.13 | Peak | 339.00 | 150 | Vertical | Pass |
| 2** | 2855.700 | 31.41 | -7.72 | 54.0 | -22.59 | AV | 339.00 | 150 | Vertical | Pass |
| 3 | 4153.600 | 46.93 | -3.56 | 74.0 | -27.07 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4153.600 | 34.48 | -3.56 | 54.0 | -19.52 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5258.000 | 101.05 | -1.04 | -- | -- | Peak | 208.00 | 150 | Vertical | N/A |
| 4** | 5258.000 | 95.35 | -1.04 | -- | -- | AV | 208.00 | 150 | Vertical | N/A |
| 5 | 11770.776 | 49.13 | 18.77 | 74.0 | -24.87 | Peak | 158.00 | 150 | Vertical | Pass |
| 5** | 11770.776 | 38.15 | 18.77 | 54.0 | -15.85 | AV | 158.00 | 150 | Vertical | Pass |
| 6 | 15601.013 | 55.02 | 23.55 | 74.0 | -18.98 | Peak | 66.00 | 150 | Vertical | Pass |
| 6** | 15601.013 | 44.42 | 23.55 | 54.0 | -9.58 | AV | 66.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.900 | 45.33 | -14.98 | 74.0 | -28.67 | Peak | 279.00 | 150 | Horizontal | Pass |
| 1** | 1198.900 | 33.44 | -14.98 | 54.0 | -20.56 | AV | 279.00 | 150 | Horizontal | Pass |
| 2 | 2832.400 | 41.62 | -8.60 | 74.0 | -32.38 | Peak | 151.00 | 150 | Horizontal | Pass |
| 2** | 2832.400 | 31.15 | -8.60 | 54.0 | -22.85 | AV | 151.00 | 150 | Horizontal | Pass |
| 3 | 4246.400 | 46.74 | -3.25 | 74.0 | -27.26 | Peak | 271.00 | 150 | Horizontal | Pass |
| 3** | 4246.400 | 35.20 | -3.25 | 54.0 | -18.80 | AV | 271.00 | 150 | Horizontal | Pass |
| 4 | 5296.800 | 94.51 | 0.22 | -- | -- | Peak | 254.00 | 150 | Horizontal | N/A |
| 4** | 5296.800 | 87.86 | 0.22 | -- | -- | AV | 254.00 | 150 | Horizontal | N/A |
| 5 | 12411.325 | 49.07 | 19.05 | 74.0 | -24.93 | Peak | 42.00 | 150 | Horizontal | Pass |
| 5** | 12411.325 | 37.81 | 19.05 | 54.0 | -16.19 | AV | 42.00 | 150 | Horizontal | Pass |
| 6 | 15540.112 | 54.91 | 23.70 | 74.0 | -19.09 | Peak | 158.00 | 150 | Horizontal | Pass |
| 6** | 15540.112 | 43.68 | 23.70 | 54.0 | -10.32 | AV | 158.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1121.500 | 40.98 | -15.23 | 74.0 | -33.02 | Peak | 183.00 | 150 | Vertical | Pass |
| 1** | 1121.500 | 32.06 | -15.23 | 54.0 | -21.94 | AV | 183.00 | 150 | Vertical | Pass |
| 2 | 2836.100 | 42.00 | -8.54 | 74.0 | -32.00 | Peak | 342.00 | 150 | Vertical | Pass |
| 2** | 2836.100 | 31.16 | -8.54 | 54.0 | -22.84 | AV | 342.00 | 150 | Vertical | Pass |
| 3 | 3974.600 | 46.41 | -4.14 | 74.0 | -27.59 | Peak | 310.00 | 150 | Vertical | Pass |
| 3** | 3974.600 | 34.85 | -4.14 | 54.0 | -19.15 | AV | 310.00 | 150 | Vertical | Pass |
| 4 | 5296.600 | 103.24 | 0.22 | -- | -- | Peak | 204.00 | 150 | Vertical | N/A |
| 4** | 5296.600 | 97.10 | 0.22 | -- | -- | AV | 204.00 | 150 | Vertical | N/A |
| 5 | 12385.162 | 49.70 | 19.35 | 74.0 | -24.30 | Peak | 213.00 | 150 | Vertical | Pass |
| 5** | 12385.162 | 36.96 | 19.35 | 54.0 | -17.04 | AV | 213.00 | 150 | Vertical | Pass |
| 6 | 15583.950 | 54.41 | 23.57 | 74.0 | -19.59 | Peak | 108.00 | 150 | Vertical | Pass |
| 6** | 15583.950 | 43.42 | 23.57 | 54.0 | -10.58 | AV | 108.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1210.200 | 44.40 | -14.94 | 74.0 | -29.60 | Peak | 277.00 | 150 | Horizontal | Pass |
| 1** | 1210.200 | 38.08 | -14.94 | 54.0 | -15.92 | AV | 277.00 | 150 | Horizontal | Pass |
| 2 | 2793.000 | 42.04 | -9.00 | 74.0 | -31.96 | Peak | 46.00 | 150 | Horizontal | Pass |
| 2** | 2793.000 | 32.27 | -9.00 | 54.0 | -21.73 | AV | 46.00 | 150 | Horizontal | Pass |
| 3 | 4212.200 | 47.23 | -3.83 | 74.0 | -26.77 | Peak | 355.00 | 150 | Horizontal | Pass |
| 3** | 4212.200 | 35.57 | -3.83 | 54.0 | -18.43 | AV | 355.00 | 150 | Horizontal | Pass |
| 4 | 5316.600 | 93.23 | -0.05 | -- | -- | Peak | 347.00 | 150 | Horizontal | N/A |
| 4** | 5316.600 | 86.39 | -0.05 | -- | -- | AV | 347.00 | 150 | Horizontal | N/A |
| 5 | 12424.549 | 49.46 | 18.90 | 74.0 | -24.54 | Peak | 8.00 | 150 | Horizontal | Pass |
| 5** | 12424.549 | 38.01 | 18.90 | 54.0 | -15.99 | AV | 8.00 | 150 | Horizontal | Pass |
| 6 | 15975.599 | 54.36 | 24.00 | 74.0 | -19.64 | Peak | 292.00 | 150 | Horizontal | Pass |
| 6** | 15975.599 | 42.49 | 24.00 | 54.0 | -11.51 | AV | 292.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.400 | 41.02 | -15.33 | 74.0 | -32.98 | Peak | 152.00 | 150 | Vertical | Pass |
| 1** | 1116.400 | 33.06 | -15.33 | 54.0 | -20.94 | AV | 152.00 | 150 | Vertical | Pass |
| 2 | 2796.000 | 41.55 | -8.99 | 74.0 | -32.45 | Peak | 353.00 | 150 | Vertical | Pass |
| 2** | 2796.000 | 31.86 | -8.99 | 54.0 | -22.14 | AV | 353.00 | 150 | Vertical | Pass |
| 3 | 4268.200 | 48.03 | -3.40 | 74.0 | -25.97 | Peak | 192.00 | 150 | Vertical | Pass |
| 3** | 4268.200 | 36.76 | -3.40 | 54.0 | -17.24 | AV | 192.00 | 150 | Vertical | Pass |
| 4 | 5322.200 | 103.68 | -0.05 | -- | -- | Peak | 208.00 | 150 | Vertical | N/A |
| 4** | 5322.200 | 95.99 | -0.05 | -- | -- | AV | 208.00 | 150 | Vertical | N/A |
| 5 | 12135.326 | 48.89 | 19.80 | 74.0 | -25.11 | Peak | 228.00 | 150 | Vertical | Pass |
| 5** | 12135.326 | 37.00 | 19.80 | 54.0 | -17.00 | AV | 228.00 | 150 | Vertical | Pass |
| 6 | 15456.113 | 54.90 | 23.48 | 74.0 | -19.10 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15456.113 | 42.38 | 23.48 | 54.0 | -11.62 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.300 | 45.20 | -14.98 | 74.0 | -28.80 | Peak | 263.00 | 150 | Horizontal | Pass |
| 1** | 1198.300 | 37.49 | -14.98 | 54.0 | -16.51 | AV | 263.00 | 150 | Horizontal | Pass |
| 2 | 2856.000 | 42.07 | -7.72 | 74.0 | -31.93 | Peak | 132.00 | 150 | Horizontal | Pass |
| 2** | 2856.000 | 31.97 | -7.72 | 54.0 | -22.03 | AV | 132.00 | 150 | Horizontal | Pass |
| 3 | 4260.200 | 47.05 | -3.39 | 74.0 | -26.95 | Peak | 347.00 | 150 | Horizontal | Pass |
| 3** | 4260.200 | 35.89 | -3.39 | 54.0 | -18.11 | AV | 347.00 | 150 | Horizontal | Pass |
| 4 | 5267.400 | 91.33 | -0.49 | -- | -- | Peak | 252.00 | 150 | Horizontal | N/A |
| 4** | 5267.400 | 85.17 | -0.49 | -- | -- | AV | 252.00 | 150 | Horizontal | N/A |
| 5 | 12496.713 | 50.33 | 18.55 | 74.0 | -23.67 | Peak | 263.00 | 150 | Horizontal | Pass |
| 5** | 12496.713 | 37.45 | 18.55 | 54.0 | -16.55 | AV | 263.00 | 150 | Horizontal | Pass |
| 6 | 15661.388 | 54.68 | 23.47 | 74.0 | -19.32 | Peak | 169.00 | 150 | Horizontal | Pass |
| 6** | 15661.388 | 45.65 | 23.47 | 54.0 | -8.35 | AV | 169.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.800 | 41.03 | -15.35 | 74.0 | -32.97 | Peak | 169.00 | 150 | Vertical | Pass |
| 1** | 1115.800 | 33.42 | -15.35 | 54.0 | -20.58 | AV | 169.00 | 150 | Vertical | Pass |
| 2 | 2778.900 | 42.19 | -8.67 | 74.0 | -31.81 | Peak | 162.00 | 150 | Vertical | Pass |
| 2** | 2778.900 | 31.76 | -8.67 | 54.0 | -22.24 | AV | 162.00 | 150 | Vertical | Pass |
| 3 | 4279.800 | 47.33 | -3.55 | 74.0 | -26.67 | Peak | 121.00 | 150 | Vertical | Pass |
| 3** | 4279.800 | 35.36 | -3.55 | 54.0 | -18.64 | AV | 121.00 | 150 | Vertical | Pass |
| 4 | 5282.200 | 98.96 | -0.31 | -- | -- | Peak | 207.00 | 150 | Vertical | N/A |
| 4** | 5282.200 | 92.86 | -0.31 | -- | -- | AV | 207.00 | 150 | Vertical | N/A |
| 5 | 12341.463 | 49.60 | 19.77 | 74.0 | -24.40 | Peak | 181.00 | 150 | Vertical | Pass |
| 5** | 12341.463 | 38.95 | 19.77 | 54.0 | -15.05 | AV | 181.00 | 150 | Vertical | Pass |
| 6 | 15650.099 | 54.85 | 23.52 | 74.0 | -19.15 | Peak | 286.00 | 150 | Vertical | Pass |
| 6** | 15650.099 | 43.90 | 23.52 | 54.0 | -10.10 | AV | 286.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1210.400 | 44.31 | -14.95 | 74.0 | -29.69 | Peak | 276.00 | 150 | Horizontal | Pass |
| 1** | 1210.400 | 38.93 | -14.95 | 54.0 | -15.07 | AV | 276.00 | 150 | Horizontal | Pass |
| 2 | 2845.500 | 42.14 | -7.96 | 74.0 | -31.86 | Peak | 104.00 | 150 | Horizontal | Pass |
| 2** | 2845.500 | 31.93 | -7.96 | 54.0 | -22.07 | AV | 104.00 | 150 | Horizontal | Pass |
| 3 | 4251.400 | 48.12 | -3.19 | 74.0 | -25.88 | Peak | 53.00 | 150 | Horizontal | Pass |
| 3** | 4251.400 | 35.44 | -3.19 | 54.0 | -18.56 | AV | 53.00 | 150 | Horizontal | Pass |
| 4 | 5301.200 | 91.15 | 0.28 | -- | -- | Peak | 255.00 | 150 | Horizontal | N/A |
| 4** | 5301.200 | 84.26 | 0.28 | -- | -- | AV | 255.00 | 150 | Horizontal | N/A |
| 5 | 12420.237 | 49.34 | 18.94 | 74.0 | -24.66 | Peak | 9.00 | 150 | Horizontal | Pass |
| 5** | 12420.237 | 37.32 | 18.94 | 54.0 | -16.68 | AV | 9.00 | 150 | Horizontal | Pass |
| 6 | 15875.849 | 54.70 | 23.35 | 74.0 | -19.30 | Peak | 260.00 | 150 | Horizontal | Pass |
| 6** | 15875.849 | 42.62 | 23.35 | 54.0 | -11.38 | AV | 260.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1123.500 | 41.21 | -15.34 | 74.0 | -32.79 | Peak | 200.00 | 150 | Vertical | Pass |
| 1** | 1123.500 | 30.53 | -15.34 | 54.0 | -23.47 | AV | 200.00 | 150 | Vertical | Pass |
| 2 | 2801.100 | 41.57 | -8.73 | 74.0 | -32.43 | Peak | 45.00 | 150 | Vertical | Pass |
| 2** | 2801.100 | 31.52 | -8.73 | 54.0 | -22.48 | AV | 45.00 | 150 | Vertical | Pass |
| 3 | 4204.400 | 46.77 | -4.11 | 74.0 | -27.23 | Peak | 158.00 | 150 | Vertical | Pass |
| 3** | 4204.400 | 34.72 | -4.11 | 54.0 | -19.28 | AV | 158.00 | 150 | Vertical | Pass |
| 4 | 5321.000 | 99.61 | -0.11 | -- | -- | Peak | 209.00 | 150 | Vertical | N/A |
| 4** | 5321.000 | 92.37 | -0.11 | -- | -- | AV | 209.00 | 150 | Vertical | N/A |
| 5 | 12342.038 | 49.51 | 19.77 | 74.0 | -24.49 | Peak | 43.00 | 150 | Vertical | Pass |
| 5** | 12342.038 | 37.85 | 19.77 | 54.0 | -16.15 | AV | 43.00 | 150 | Vertical | Pass |
| 6 | 15912.600 | 54.53 | 23.51 | 74.0 | -19.47 | Peak | 43.00 | 150 | Vertical | Pass |
| 6** | 15912.600 | 42.91 | 23.51 | 54.0 | -11.09 | AV | 43.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1210.300 | 44.77 | -14.94 | 74.0 | -29.23 | Peak | 275.00 | 150 | Horizontal | Pass |
| 1** | 1210.300 | 38.36 | -14.94 | 54.0 | -15.64 | AV | 275.00 | 150 | Horizontal | Pass |
| 2 | 2836.400 | 41.74 | -8.54 | 74.0 | -32.26 | Peak | 240.00 | 150 | Horizontal | Pass |
| 2** | 2836.400 | 32.45 | -8.54 | 54.0 | -21.55 | AV | 240.00 | 150 | Horizontal | Pass |
| 3 | 4257.600 | 46.72 | -3.27 | 74.0 | -27.28 | Peak | 213.00 | 150 | Horizontal | Pass |
| 3** | 4257.600 | 35.81 | -3.27 | 54.0 | -18.19 | AV | 213.00 | 150 | Horizontal | Pass |
| 4 | 5293.400 | 88.10 | -0.07 | -- | -- | Peak | 250.00 | 150 | Horizontal | N/A |
| 4** | 5293.400 | 81.32 | -0.07 | -- | -- | AV | 250.00 | 150 | Horizontal | N/A |
| 5 | 12413.338 | 49.12 | 19.03 | 74.0 | -24.88 | Peak | 37.00 | 150 | Horizontal | Pass |
| 5** | 12413.338 | 38.40 | 19.03 | 54.0 | -15.60 | AV | 37.00 | 150 | Horizontal | Pass |
| 6 | 15483.412 | 55.41 | 23.70 | 74.0 | -18.59 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15483.412 | 43.59 | 23.70 | 54.0 | -10.41 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.600 | 40.82 | -15.32 | 74.0 | -33.18 | Peak | 191.00 | 150 | Vertical | Pass |
| 1** | 1113.600 | 31.07 | -15.32 | 54.0 | -22.93 | AV | 191.00 | 150 | Vertical | Pass |
| 2 | 2827.800 | 42.55 | -8.50 | 74.0 | -31.45 | Peak | 168.00 | 150 | Vertical | Pass |
| 2** | 2827.800 | 31.99 | -8.50 | 54.0 | -22.01 | AV | 168.00 | 150 | Vertical | Pass |
| 3 | 4194.400 | 46.74 | -4.13 | 74.0 | -27.26 | Peak | 313.00 | 150 | Vertical | Pass |
| 3** | 4194.400 | 35.81 | -4.13 | 54.0 | -18.19 | AV | 313.00 | 150 | Vertical | Pass |
| 4 | 5296.400 | 97.51 | 0.21 | -- | -- | Peak | 202.00 | 150 | Vertical | N/A |
| 4** | 5296.400 | 89.67 | 0.21 | -- | -- | AV | 202.00 | 150 | Vertical | N/A |
| 5 | 12450.713 | 49.09 | 18.64 | 74.0 | -24.91 | Peak | 296.00 | 150 | Vertical | Pass |
| 5** | 12450.713 | 38.24 | 18.64 | 54.0 | -15.76 | AV | 296.00 | 150 | Vertical | Pass |
| 6 | 15718.612 | 54.69 | 23.47 | 74.0 | -19.31 | Peak | 277.00 | 150 | Vertical | Pass |
| 6** | 15718.612 | 43.25 | 23.47 | 54.0 | -10.75 | AV | 277.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.200 | 46.45 | -18.57 | 74.0 | -27.55 | Peak | 206.00 | 150 | Horizontal | Pass |
| 1** | 1113.200 | 39.40 | -18.57 | 54.0 | -14.60 | AV | 206.00 | 150 | Horizontal | Pass |
| 2 | 1680.700 | 41.77 | -17.56 | 74.0 | -32.23 | Peak | 151.00 | 150 | Horizontal | Pass |
| 2** | 1680.700 | 33.03 | -17.56 | 54.0 | -20.97 | AV | 151.00 | 150 | Horizontal | Pass |
| 3 | 3939.200 | 48.07 | -5.53 | 74.0 | -25.93 | Peak | 294.00 | 150 | Horizontal | Pass |
| 3** | 3939.200 | 38.48 | -5.53 | 54.0 | -15.52 | AV | 294.00 | 150 | Horizontal | Pass |
| 4 | 5498.400 | 100.28 | -2.05 | -- | -- | Peak | 232.00 | 150 | Horizontal | N/A |
| 4** | 5498.400 | 93.50 | -2.05 | -- | -- | AV | 232.00 | 150 | Horizontal | N/A |
| 5 | 11926.887 | 52.88 | 1.53 | 74.0 | -21.12 | Peak | 155.00 | 150 | Horizontal | Pass |
| 5** | 11926.887 | 42.55 | 1.53 | 54.0 | -11.45 | AV | 155.00 | 150 | Horizontal | Pass |
| 6 | 16037.287 | 55.20 | 0.78 | 74.0 | -18.80 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 16037.287 | 45.47 | 0.78 | 54.0 | -8.53 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.700 | 44.93 | -18.59 | 74.0 | -29.07 | Peak | 102.00 | 150 | Vertical | Pass |
| 1** | 1115.700 | 37.58 | -18.59 | 54.0 | -16.42 | AV | 102.00 | 150 | Vertical | Pass |
| 2 | 2790.300 | 44.40 | -10.60 | 74.0 | -29.60 | Peak | 115.00 | 150 | Vertical | Pass |
| 2** | 2790.300 | 34.73 | -10.60 | 54.0 | -19.27 | AV | 115.00 | 150 | Vertical | Pass |
| 3 | 4197.800 | 48.81 | -4.91 | 74.0 | -25.19 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 4197.800 | 39.02 | -4.91 | 54.0 | -14.98 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5498.200 | 105.80 | -2.04 | -- | -- | Peak | 174.00 | 150 | Vertical | N/A |
| 4** | 5498.200 | 98.43 | -2.04 | -- | -- | AV | 174.00 | 150 | Vertical | N/A |
| 5 | 11933.787 | 51.98 | 1.66 | 74.0 | -22.02 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11933.787 | 42.96 | 1.66 | 54.0 | -11.04 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15638.550 | 55.09 | 1.41 | 74.0 | -18.91 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15638.550 | 46.48 | 1.41 | 54.0 | -7.52 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1118.300 | 45.71 | -18.59 | 74.0 | -28.29 | Peak | 91.00 | 150 | Horizontal | Pass |
| 1** | 1118.300 | 35.71 | -18.59 | 54.0 | -18.29 | AV | 91.00 | 150 | Horizontal | Pass |
| 2 | 2786.300 | 44.25 | -10.46 | 74.0 | -29.75 | Peak | 156.00 | 150 | Horizontal | Pass |
| 2** | 2786.300 | 34.89 | -10.46 | 54.0 | -19.11 | AV | 156.00 | 150 | Horizontal | Pass |
| 3 | 4743.200 | 50.60 | -3.78 | 74.0 | -23.40 | Peak | 308.00 | 150 | Horizontal | Pass |
| 3** | 4743.200 | 40.56 | -3.78 | 54.0 | -13.44 | AV | 308.00 | 150 | Horizontal | Pass |
| 4 | 5582.600 | 99.34 | -2.34 | -- | -- | Peak | 328.00 | 150 | Horizontal | N/A |
| 4** | 5582.600 | 91.81 | -2.34 | -- | -- | AV | 328.00 | 150 | Horizontal | N/A |
| 5 | 11941.262 | 52.18 | 1.65 | 74.0 | -21.82 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11941.262 | 43.76 | 1.65 | 54.0 | -10.24 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15843.037 | 55.82 | 1.40 | 74.0 | -18.18 | Peak | 183.00 | 150 | Horizontal | Pass |
| 6** | 15843.037 | 46.57 | 1.40 | 54.0 | -7.43 | AV | 183.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.800 | 43.66 | -18.57 | 74.0 | -30.34 | Peak | 118.00 | 150 | Vertical | Pass |
| 1** | 1118.800 | 38.15 | -18.57 | 54.0 | -15.85 | AV | 118.00 | 150 | Vertical | Pass |
| 2 | 1538.000 | 44.98 | -17.49 | 74.0 | -29.02 | Peak | 243.00 | 150 | Vertical | Pass |
| 2** | 1538.000 | 34.17 | -17.49 | 54.0 | -19.83 | AV | 243.00 | 150 | Vertical | Pass |
| 3 | 4794.600 | 51.36 | -2.60 | 74.0 | -22.64 | Peak | 249.00 | 150 | Vertical | Pass |
| 3** | 4794.600 | 41.82 | -2.60 | 54.0 | -12.18 | AV | 249.00 | 150 | Vertical | Pass |
| 4 | 5577.000 | 105.93 | -2.19 | -- | -- | Peak | 188.00 | 150 | Vertical | N/A |
| 4** | 5577.000 | 98.52 | -2.19 | -- | -- | AV | 188.00 | 150 | Vertical | N/A |
| 5 | 11824.825 | 51.72 | 1.14 | 74.0 | -22.28 | Peak | 28.00 | 150 | Vertical | Pass |
| 5** | 11824.825 | 42.42 | 1.14 | 54.0 | -11.58 | AV | 28.00 | 150 | Vertical | Pass |
| 6 | 15855.112 | 55.48 | 1.19 | 74.0 | -18.52 | Peak | 90.00 | 150 | Vertical | Pass |
| 6** | 15855.112 | 45.68 | 1.19 | 54.0 | -8.32 | AV | 90.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.300 | 45.16 | -18.59 | 74.0 | -28.84 | Peak | 198.00 | 150 | Horizontal | Pass |
| 1** | 1116.300 | 37.18 | -18.59 | 54.0 | -16.82 | AV | 198.00 | 150 | Horizontal | Pass |
| 2 | 2790.000 | 44.61 | -10.59 | 74.0 | -29.39 | Peak | 46.00 | 150 | Horizontal | Pass |
| 2** | 2790.000 | 34.97 | -10.59 | 54.0 | -19.03 | AV | 46.00 | 150 | Horizontal | Pass |
| 3 | 3955.000 | 48.03 | -4.72 | 74.0 | -25.97 | Peak | 237.00 | 150 | Horizontal | Pass |
| 3** | 3955.000 | 38.87 | -4.72 | 54.0 | -15.13 | AV | 237.00 | 150 | Horizontal | Pass |
| 4 | 5696.000 | 100.04 | -2.08 | -- | -- | Peak | 75.00 | 150 | Horizontal | N/A |
| 4** | 5696.000 | 91.72 | -2.08 | -- | -- | AV | 75.00 | 150 | Horizontal | N/A |
| 5 | 11946.724 | 52.69 | 1.49 | 74.0 | -21.31 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11946.724 | 43.28 | 1.49 | 54.0 | -10.72 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 16090.838 | 55.46 | 1.42 | 74.0 | -18.54 | Peak | 281.00 | 150 | Horizontal | Pass |
| 6** | 16090.838 | 46.46 | 1.42 | 54.0 | -7.54 | AV | 281.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1120.300 | 46.12 | -18.50 | 74.0 | -27.88 | Peak | 89.00 | 150 | Vertical | Pass |
| 1** | 1120.300 | 36.80 | -18.50 | 54.0 | -17.20 | AV | 89.00 | 150 | Vertical | Pass |
| 2 | 2795.300 | 45.26 | -10.57 | 74.0 | -28.74 | Peak | 127.00 | 150 | Vertical | Pass |
| 2** | 2795.300 | 35.79 | -10.57 | 54.0 | -18.21 | AV | 127.00 | 150 | Vertical | Pass |
| 3 | 4879.400 | 50.69 | -3.43 | 74.0 | -23.31 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4879.400 | 42.18 | -3.43 | 54.0 | -11.82 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5696.800 | 105.56 | -2.09 | -- | -- | Peak | 192.00 | 150 | Vertical | N/A |
| 4** | 5696.800 | 97.80 | -2.09 | -- | -- | AV | 192.00 | 150 | Vertical | N/A |
| 5 | 12008.825 | 52.23 | 1.21 | 74.0 | -21.77 | Peak | 112.00 | 150 | Vertical | Pass |
| 5** | 12008.825 | 43.39 | 1.21 | 54.0 | -10.61 | AV | 112.00 | 150 | Vertical | Pass |
| 6 | 16101.599 | 55.66 | 1.13 | 74.0 | -18.34 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 16101.599 | 46.07 | 1.13 | 54.0 | -7.93 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.600 | 46.69 | -18.57 | 74.0 | -27.31 | Peak | 189.00 | 150 | Horizontal | Pass |
| 1** | 1114.600 | 33.97 | -18.57 | 54.0 | -20.03 | AV | 189.00 | 150 | Horizontal | Pass |
| 2 | 2798.700 | 44.28 | -10.57 | 74.0 | -29.72 | Peak | 101.00 | 150 | Horizontal | Pass |
| 2** | 2798.700 | 35.23 | -10.57 | 54.0 | -18.77 | AV | 101.00 | 150 | Horizontal | Pass |
| 3 | 4051.600 | 48.61 | -4.82 | 74.0 | -25.39 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4051.600 | 38.72 | -4.82 | 54.0 | -15.28 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5496.200 | 98.98 | -2.19 | -- | -- | Peak | 236.00 | 150 | Horizontal | N/A |
| 4** | 5496.200 | 92.32 | -2.19 | -- | -- | AV | 236.00 | 150 | Horizontal | N/A |
| 5 | 11223.088 | 52.25 | -0.22 | 74.0 | -21.75 | Peak | 1.00 | 150 | Horizontal | Pass |
| 5** | 11223.088 | 42.67 | -0.22 | 54.0 | -11.33 | AV | 1.00 | 150 | Horizontal | Pass |
| 6 | 15824.400 | 55.42 | 1.67 | 74.0 | -18.58 | Peak | 153.00 | 150 | Horizontal | Pass |
| 6** | 15824.400 | 45.28 | 1.67 | 54.0 | -8.72 | AV | 153.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.200 | 44.22 | -18.60 | 74.0 | -29.78 | Peak | 9.00 | 150 | Vertical | Pass |
| 1** | 1118.200 | 35.01 | -18.60 | 54.0 | -18.99 | AV | 9.00 | 150 | Vertical | Pass |
| 2 | 2795.600 | 45.25 | -10.58 | 74.0 | -28.75 | Peak | 124.00 | 150 | Vertical | Pass |
| 2** | 2795.600 | 35.39 | -10.58 | 54.0 | -18.61 | AV | 124.00 | 150 | Vertical | Pass |
| 3 | 4052.800 | 48.68 | -4.88 | 74.0 | -25.32 | Peak | 315.00 | 150 | Vertical | Pass |
| 3** | 4052.800 | 39.06 | -4.88 | 54.0 | -14.94 | AV | 315.00 | 150 | Vertical | Pass |
| 4 | 5498.600 | 106.18 | -2.06 | -- | -- | Peak | 335.00 | 150 | Vertical | N/A |
| 4** | 5498.600 | 97.31 | -2.06 | -- | -- | AV | 335.00 | 150 | Vertical | N/A |
| 5 | 11194.050 | 52.55 | -0.38 | 74.0 | -21.45 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11194.050 | 43.01 | -0.38 | 54.0 | -10.99 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15754.313 | 55.02 | 0.90 | 74.0 | -18.98 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15754.313 | 45.39 | 0.90 | 54.0 | -8.61 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.300 | 46.24 | -18.58 | 74.0 | -27.76 | Peak | 202.00 | 150 | Horizontal | Pass |
| 1** | 1115.300 | 39.44 | -18.58 | 54.0 | -14.56 | AV | 202.00 | 150 | Horizontal | Pass |
| 2 | 2794.500 | 44.39 | -10.55 | 74.0 | -29.61 | Peak | 152.00 | 150 | Horizontal | Pass |
| 2** | 2794.500 | 34.98 | -10.55 | 54.0 | -19.02 | AV | 152.00 | 150 | Horizontal | Pass |
| 3 | 4795.000 | 51.55 | -2.62 | 74.0 | -22.45 | Peak | 51.00 | 150 | Horizontal | Pass |
| 3** | 4795.000 | 40.98 | -2.62 | 54.0 | -13.02 | AV | 51.00 | 150 | Horizontal | Pass |
| 4 | 5576.200 | 99.08 | -2.23 | -- | -- | Peak | 253.00 | 150 | Horizontal | N/A |
| 4** | 5576.200 | 92.76 | -2.23 | -- | -- | AV | 253.00 | 150 | Horizontal | N/A |
| 5 | 12333.700 | 52.60 | 1.36 | 74.0 | -21.40 | Peak | 310.00 | 150 | Horizontal | Pass |
| 5** | 12333.700 | 41.82 | 1.36 | 54.0 | -12.18 | AV | 310.00 | 150 | Horizontal | Pass |
| 6 | 15815.474 | 55.09 | 2.04 | 74.0 | -18.91 | Peak | 58.00 | 150 | Horizontal | Pass |
| 6** | 15815.474 | 45.77 | 2.04 | 54.0 | -8.23 | AV | 58.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.200 | 43.57 | -18.59 | 74.0 | -30.43 | Peak | 7.00 | 150 | Vertical | Pass |
| 1** | 1116.200 | 36.40 | -18.59 | 54.0 | -17.60 | AV | 7.00 | 150 | Vertical | Pass |
| 2 | 2787.600 | 45.09 | -10.53 | 74.0 | -28.91 | Peak | 46.00 | 150 | Vertical | Pass |
| 2** | 2787.600 | 35.99 | -10.53 | 54.0 | -18.01 | AV | 46.00 | 150 | Vertical | Pass |
| 3 | 3815.400 | 48.50 | -5.42 | 74.0 | -25.50 | Peak | 275.00 | 150 | Vertical | Pass |
| 3** | 3815.400 | 37.77 | -5.42 | 54.0 | -16.23 | AV | 275.00 | 150 | Vertical | Pass |
| 4 | 5582.200 | 105.92 | -2.32 | -- | -- | Peak | 335.00 | 150 | Vertical | N/A |
| 4** | 5582.200 | 98.66 | -2.32 | -- | -- | AV | 335.00 | 150 | Vertical | N/A |
| 5 | 12215.825 | 52.28 | 1.19 | 74.0 | -21.72 | Peak | 197.00 | 150 | Vertical | Pass |
| 5** | 12215.825 | 42.13 | 1.19 | 54.0 | -11.87 | AV | 197.00 | 150 | Vertical | Pass |
| 6 | 16014.451 | 55.68 | 0.47 | 74.0 | -18.32 | Peak | 284.00 | 150 | Vertical | Pass |
| 6** | 16014.451 | 46.14 | 0.47 | 54.0 | -7.86 | AV | 284.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1117.800 | 46.01 | -18.60 | 74.0 | -27.99 | Peak | 191.00 | 150 | Horizontal | Pass |
| 1** | 1117.800 | 36.33 | -18.60 | 54.0 | -17.67 | AV | 191.00 | 150 | Horizontal | Pass |
| 2 | 2774.700 | 44.72 | -10.48 | 74.0 | -29.28 | Peak | 290.00 | 150 | Horizontal | Pass |
| 2** | 2774.700 | 34.93 | -10.48 | 54.0 | -19.07 | AV | 290.00 | 150 | Horizontal | Pass |
| 3 | 4919.600 | 50.66 | -2.44 | 74.0 | -23.34 | Peak | 293.00 | 150 | Horizontal | Pass |
| 3** | 4919.600 | 42.08 | -2.44 | 54.0 | -11.92 | AV | 293.00 | 150 | Horizontal | Pass |
| 4 | 5703.400 | 99.21 | -2.21 | -- | -- | Peak | 93.00 | 150 | Horizontal | N/A |
| 4** | 5703.400 | 91.08 | -2.21 | -- | -- | AV | 93.00 | 150 | Horizontal | N/A |
| 5 | 11986.975 | 52.41 | 1.04 | 74.0 | -21.59 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11986.975 | 43.05 | 1.04 | 54.0 | -10.95 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15669.787 | 55.96 | 1.42 | 74.0 | -18.04 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15669.787 | 46.08 | 1.42 | 54.0 | -7.92 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.600 | 45.31 | -18.60 | 74.0 | -28.69 | Peak | 5.00 | 150 | Vertical | Pass |
| 1** | 1116.600 | 35.55 | -18.60 | 54.0 | -18.45 | AV | 5.00 | 150 | Vertical | Pass |
| 2 | 1542.200 | 42.16 | -17.56 | 74.0 | -31.84 | Peak | 225.00 | 150 | Vertical | Pass |
| 2** | 1542.200 | 32.84 | -17.56 | 54.0 | -21.16 | AV | 225.00 | 150 | Vertical | Pass |
| 3 | 4799.600 | 51.45 | -2.55 | 74.0 | -22.55 | Peak | 96.00 | 150 | Vertical | Pass |
| 3** | 4799.600 | 41.87 | -2.55 | 54.0 | -12.13 | AV | 96.00 | 150 | Vertical | Pass |
| 4 | 5702.200 | 104.65 | -2.15 | -- | -- | Peak | 217.00 | 150 | Vertical | N/A |
| 4** | 5702.200 | 97.66 | -2.15 | -- | -- | AV | 217.00 | 150 | Vertical | N/A |
| 5 | 11879.451 | 52.41 | 1.40 | 74.0 | -21.59 | Peak | 307.00 | 150 | Vertical | Pass |
| 5** | 11879.451 | 41.81 | 1.40 | 54.0 | -12.19 | AV | 307.00 | 150 | Vertical | Pass |
| 6 | 15629.362 | 55.14 | 1.70 | 74.0 | -18.86 | Peak | 217.00 | 150 | Vertical | Pass |
| 6** | 15629.362 | 46.17 | 1.70 | 54.0 | -7.83 | AV | 217.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1112.400 | 47.08 | -18.60 | 74.0 | -26.92 | Peak | 203.00 | 150 | Horizontal | Pass |
| 1** | 1112.400 | 36.52 | -18.60 | 54.0 | -17.48 | AV | 203.00 | 150 | Horizontal | Pass |
| 2 | 4199.000 | 48.64 | -4.93 | 74.0 | -25.36 | Peak | 0.00 | 150 | Horizontal | Pass |
| 2** | 4199.000 | 39.01 | -4.93 | 54.0 | -14.99 | AV | 0.00 | 150 | Horizontal | Pass |
| 3 | 5026.200 | 51.67 | -3.07 | 74.0 | -22.33 | Peak | 56.00 | 150 | Horizontal | Pass |
| 3** | 5026.200 | 41.86 | -3.07 | 54.0 | -12.14 | AV | 56.00 | 150 | Horizontal | Pass |
| 4 | 5518.600 | 96.46 | -2.50 | -- | -- | Peak | 326.00 | 150 | Horizontal | N/A |
| 4** | 5518.600 | 88.11 | -2.50 | -- | -- | AV | 326.00 | 150 | Horizontal | N/A |
| 5 | 11898.424 | 52.35 | 1.72 | 74.0 | -21.65 | Peak | 282.00 | 150 | Horizontal | Pass |
| 5** | 11898.424 | 41.87 | 1.72 | 54.0 | -12.13 | AV | 282.00 | 150 | Horizontal | Pass |
| 6 | 15848.287 | 55.32 | 1.34 | 74.0 | -18.68 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15848.287 | 46.24 | 1.34 | 54.0 | -7.76 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1110.400 | 44.75 | -18.57 | 74.0 | -29.25 | Peak | 145.00 | 150 | Vertical | Pass |
| 1** | 1110.400 | 33.79 | -18.57 | 54.0 | -20.21 | AV | 145.00 | 150 | Vertical | Pass |
| 2 | 2802.100 | 44.90 | -10.48 | 74.0 | -29.10 | Peak | 145.00 | 150 | Vertical | Pass |
| 2** | 2802.100 | 35.02 | -10.48 | 54.0 | -18.98 | AV | 145.00 | 150 | Vertical | Pass |
| 3 | 4828.600 | 51.15 | -3.41 | 74.0 | -22.85 | Peak | 158.00 | 150 | Vertical | Pass |
| 3** | 4828.600 | 40.95 | -3.41 | 54.0 | -13.05 | AV | 158.00 | 150 | Vertical | Pass |
| 4 | 5516.400 | 102.32 | -2.55 | -- | -- | Peak | 179.00 | 150 | Vertical | N/A |
| 4** | 5516.400 | 94.86 | -2.55 | -- | -- | AV | 179.00 | 150 | Vertical | N/A |
| 5 | 11852.137 | 51.87 | 1.09 | 74.0 | -22.13 | Peak | 223.00 | 150 | Vertical | Pass |
| 5** | 11852.137 | 42.21 | 1.09 | 54.0 | -11.79 | AV | 223.00 | 150 | Vertical | Pass |
| 6 | 15848.813 | 55.04 | 1.34 | 74.0 | -18.96 | Peak | 250.00 | 150 | Vertical | Pass |
| 6** | 15848.813 | 46.07 | 1.34 | 54.0 | -7.93 | AV | 250.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.100 | 45.48 | -18.56 | 74.0 | -28.52 | Peak | 188.00 | 150 | Horizontal | Pass |
| 1** | 1114.100 | 33.17 | -18.56 | 54.0 | -20.83 | AV | 188.00 | 150 | Horizontal | Pass |
| 2 | 1539.200 | 43.34 | -17.51 | 74.0 | -30.66 | Peak | 252.00 | 150 | Horizontal | Pass |
| 2** | 1539.200 | 31.75 | -17.51 | 54.0 | -22.25 | AV | 252.00 | 150 | Horizontal | Pass |
| 3 | 4798.200 | 51.51 | -2.56 | 74.0 | -22.49 | Peak | 159.00 | 150 | Horizontal | Pass |
| 3** | 4798.200 | 42.64 | -2.56 | 54.0 | -11.36 | AV | 159.00 | 150 | Horizontal | Pass |
| 4 | 5596.800 | 95.96 | -2.52 | -- | -- | Peak | 96.00 | 150 | Horizontal | N/A |
| 4** | 5596.800 | 87.37 | -2.52 | -- | -- | AV | 96.00 | 150 | Horizontal | N/A |
| 5 | 11928.325 | 52.34 | 1.55 | 74.0 | -21.66 | Peak | 339.00 | 150 | Horizontal | Pass |
| 5** | 11928.325 | 42.84 | 1.55 | 54.0 | -11.16 | AV | 339.00 | 150 | Horizontal | Pass |
| 6 | 15620.437 | 55.88 | 1.64 | 74.0 | -18.12 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15620.437 | 46.19 | 1.64 | 54.0 | -7.81 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.000 | 43.08 | -18.58 | 74.0 | -30.92 | Peak | 121.00 | 150 | Vertical | Pass |
| 1** | 1115.000 | 33.87 | -18.58 | 54.0 | -20.13 | AV | 121.00 | 150 | Vertical | Pass |
| 2 | 2786.600 | 45.03 | -10.48 | 74.0 | -28.97 | Peak | 303.00 | 150 | Vertical | Pass |
| 2** | 2786.600 | 35.36 | -10.48 | 54.0 | -18.64 | AV | 303.00 | 150 | Vertical | Pass |
| 3 | 4813.800 | 51.60 | -3.07 | 74.0 | -22.40 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 4813.800 | 42.01 | -3.07 | 54.0 | -11.99 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5601.600 | 103.29 | -2.55 | -- | -- | Peak | 194.00 | 150 | Vertical | N/A |
| 4** | 5601.600 | 94.47 | -2.55 | -- | -- | AV | 194.00 | 150 | Vertical | N/A |
| 5 | 11110.674 | 51.81 | -0.83 | 74.0 | -22.19 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11110.674 | 42.12 | -0.83 | 54.0 | -11.88 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 16020.225 | 55.03 | 0.53 | 74.0 | -18.97 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 16020.225 | 45.91 | 0.53 | 54.0 | -8.09 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1119.100 | 46.04 | -18.55 | 74.0 | -27.96 | Peak | 199.00 | 150 | Horizontal | Pass |
| 1** | 1119.100 | 38.39 | -18.55 | 54.0 | -15.61 | AV | 199.00 | 150 | Horizontal | Pass |
| 2 | 1528.500 | 44.87 | -17.46 | 74.0 | -29.13 | Peak | 262.00 | 150 | Horizontal | Pass |
| 2** | 1528.500 | 33.58 | -17.46 | 54.0 | -20.42 | AV | 262.00 | 150 | Horizontal | Pass |
| 3 | 4928.000 | 51.36 | -2.87 | 74.0 | -22.64 | Peak | 13.00 | 150 | Horizontal | Pass |
| 3** | 4928.000 | 41.20 | -2.87 | 54.0 | -12.80 | AV | 13.00 | 150 | Horizontal | Pass |
| 4 | 5659.400 | 95.82 | -2.42 | -- | -- | Peak | 77.00 | 150 | Horizontal | N/A |
| 4** | 5659.400 | 88.01 | -2.42 | -- | -- | AV | 77.00 | 150 | Horizontal | N/A |
| 5 | 11206.125 | 52.78 | -0.26 | 74.0 | -21.22 | Peak | 337.00 | 150 | Horizontal | Pass |
| 5** | 11206.125 | 42.84 | -0.26 | 54.0 | -11.16 | AV | 337.00 | 150 | Horizontal | Pass |
| 6 | 16132.575 | 55.26 | 1.04 | 74.0 | -18.74 | Peak | 25.00 | 150 | Horizontal | Pass |
| 6** | 16132.575 | 46.11 | 1.04 | 54.0 | -7.89 | AV | 25.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.300 | 44.43 | -18.59 | 74.0 | -29.57 | Peak | 137.00 | 150 | Vertical | Pass |
| 1** | 1116.300 | 35.48 | -18.59 | 54.0 | -18.52 | AV | 137.00 | 150 | Vertical | Pass |
| 2 | 2868.000 | 45.38 | -10.39 | 74.0 | -28.62 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2868.000 | 34.55 | -10.39 | 54.0 | -19.45 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4190.400 | 49.94 | -4.92 | 74.0 | -24.06 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 4190.400 | 38.57 | -4.92 | 54.0 | -15.43 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5660.200 | 102.26 | -2.39 | -- | -- | Peak | 194.00 | 150 | Vertical | N/A |
| 4** | 5660.200 | 94.91 | -2.39 | -- | -- | AV | 194.00 | 150 | Vertical | N/A |
| 5 | 11192.325 | 51.96 | -0.40 | 74.0 | -22.04 | Peak | 226.00 | 150 | Vertical | Pass |
| 5** | 11192.325 | 42.28 | -0.40 | 54.0 | -11.72 | AV | 226.00 | 150 | Vertical | Pass |
| 6 | 15794.737 | 55.05 | 2.16 | 74.0 | -18.95 | Peak | 349.00 | 150 | Vertical | Pass |
| 6** | 15794.737 | 46.30 | 2.16 | 54.0 | -7.70 | AV | 349.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.600 | 46.24 | -18.60 | 74.0 | -27.76 | Peak | 194.00 | 150 | Horizontal | Pass |
| 1** | 1116.600 | 39.04 | -18.60 | 54.0 | -14.96 | AV | 194.00 | 150 | Horizontal | Pass |
| 2 | 1540.500 | 44.33 | -17.52 | 74.0 | -29.67 | Peak | 262.00 | 150 | Horizontal | Pass |
| 2** | 1540.500 | 31.73 | -17.52 | 54.0 | -22.27 | AV | 262.00 | 150 | Horizontal | Pass |
| 3 | 4194.400 | 48.34 | -4.80 | 74.0 | -25.66 | Peak | 94.00 | 150 | Horizontal | Pass |
| 3** | 4194.400 | 38.78 | -4.80 | 54.0 | -15.22 | AV | 94.00 | 150 | Horizontal | Pass |
| 4 | 5501.600 | 100.47 | -2.19 | -- | -- | Peak | 237.00 | 150 | Horizontal | N/A |
| 4** | 5501.600 | 92.08 | -2.19 | -- | -- | AV | 237.00 | 150 | Horizontal | N/A |
| 5 | 11943.562 | 52.32 | 1.58 | 74.0 | -21.68 | Peak | 135.00 | 150 | Horizontal | Pass |
| 5** | 11943.562 | 42.82 | 1.58 | 54.0 | -11.18 | AV | 135.00 | 150 | Horizontal | Pass |
| 6 | 15846.713 | 55.04 | 1.36 | 74.0 | -18.96 | Peak | 190.00 | 150 | Horizontal | Pass |
| 6** | 15846.713 | 46.43 | 1.36 | 54.0 | -7.57 | AV | 190.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.600 | 44.09 | -18.59 | 74.0 | -29.91 | Peak | 9.00 | 150 | Vertical | Pass |
| 1** | 1112.600 | 33.21 | -18.59 | 54.0 | -20.79 | AV | 9.00 | 150 | Vertical | Pass |
| 2 | 2788.400 | 44.46 | -10.57 | 74.0 | -29.54 | Peak | 128.00 | 150 | Vertical | Pass |
| 2** | 2788.400 | 36.08 | -10.57 | 54.0 | -17.92 | AV | 128.00 | 150 | Vertical | Pass |
| 3 | 4200.800 | 48.64 | -5.07 | 74.0 | -25.36 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4200.800 | 39.27 | -5.07 | 54.0 | -14.73 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5498.200 | 104.84 | -2.04 | -- | -- | Peak | 326.00 | 150 | Vertical | N/A |
| 4** | 5498.200 | 98.22 | -2.04 | -- | -- | AV | 326.00 | 150 | Vertical | N/A |
| 5 | 11968.287 | 51.89 | 0.82 | 74.0 | -22.11 | Peak | 163.00 | 150 | Vertical | Pass |
| 5** | 11968.287 | 42.97 | 0.82 | 54.0 | -11.03 | AV | 163.00 | 150 | Vertical | Pass |
| 6 | 15830.438 | 55.29 | 1.49 | 74.0 | -18.71 | Peak | 324.00 | 150 | Vertical | Pass |
| 6** | 15830.438 | 45.28 | 1.49 | 54.0 | -8.72 | AV | 324.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.000 | 46.07 | -18.58 | 74.0 | -27.93 | Peak | 202.00 | 150 | Horizontal | Pass |
| 1** | 1113.000 | 37.91 | -18.58 | 54.0 | -16.09 | AV | 202.00 | 150 | Horizontal | Pass |
| 2 | 2787.800 | 45.28 | -10.54 | 74.0 | -28.72 | Peak | 229.00 | 150 | Horizontal | Pass |
| 2** | 2787.800 | 35.08 | -10.54 | 54.0 | -18.92 | AV | 229.00 | 150 | Horizontal | Pass |
| 3 | 4081.400 | 49.00 | -5.37 | 74.0 | -25.00 | Peak | 97.00 | 150 | Horizontal | Pass |
| 3** | 4081.400 | 39.37 | -5.37 | 54.0 | -14.63 | AV | 97.00 | 150 | Horizontal | Pass |
| 4 | 5578.400 | 99.05 | -2.13 | -- | -- | Peak | 327.00 | 150 | Horizontal | N/A |
| 4** | 5578.400 | 92.26 | -2.13 | -- | -- | AV | 327.00 | 150 | Horizontal | N/A |
| 5 | 12008.250 | 52.38 | 1.22 | 74.0 | -21.62 | Peak | 17.00 | 150 | Horizontal | Pass |
| 5** | 12008.250 | 42.43 | 1.22 | 54.0 | -11.57 | AV | 17.00 | 150 | Horizontal | Pass |
| 6 | 15637.763 | 55.51 | 1.44 | 74.0 | -18.49 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15637.763 | 46.29 | 1.44 | 54.0 | -7.71 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.900 | 43.75 | -18.58 | 74.0 | -30.25 | Peak | 2.00 | 150 | Vertical | Pass |
| 1** | 1112.900 | 34.74 | -18.58 | 54.0 | -19.26 | AV | 2.00 | 150 | Vertical | Pass |
| 2 | 2785.800 | 44.54 | -10.47 | 74.0 | -29.46 | Peak | 41.00 | 150 | Vertical | Pass |
| 2** | 2785.800 | 35.68 | -10.47 | 54.0 | -18.32 | AV | 41.00 | 150 | Vertical | Pass |
| 3 | 4134.200 | 48.45 | -4.98 | 74.0 | -25.55 | Peak | 303.00 | 150 | Vertical | Pass |
| 3** | 4134.200 | 38.43 | -4.98 | 54.0 | -15.57 | AV | 303.00 | 150 | Vertical | Pass |
| 4 | 5576.200 | 105.76 | -2.23 | -- | -- | Peak | 323.00 | 150 | Vertical | N/A |
| 4** | 5576.200 | 97.27 | -2.23 | -- | -- | AV | 323.00 | 150 | Vertical | N/A |
| 5 | 12325.650 | 52.06 | 1.42 | 74.0 | -21.94 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 12325.650 | 42.21 | 1.42 | 54.0 | -11.79 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 16075.088 | 55.54 | 1.54 | 74.0 | -18.46 | Peak | 321.00 | 150 | Vertical | Pass |
| 6** | 16075.088 | 46.50 | 1.54 | 54.0 | -7.50 | AV | 321.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.700 | 46.55 | -18.60 | 74.0 | -27.45 | Peak | 183.00 | 150 | Horizontal | Pass |
| 1** | 1116.700 | 37.48 | -18.60 | 54.0 | -16.52 | AV | 183.00 | 150 | Horizontal | Pass |
| 2 | 2859.000 | 44.50 | -10.23 | 74.0 | -29.50 | Peak | 308.00 | 150 | Horizontal | Pass |
| 2** | 2859.000 | 36.05 | -10.23 | 54.0 | -17.95 | AV | 308.00 | 150 | Horizontal | Pass |
| 3 | 4140.200 | 48.69 | -4.87 | 74.0 | -25.31 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4140.200 | 39.04 | -4.87 | 54.0 | -14.96 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5696.600 | 99.12 | -2.09 | -- | -- | Peak | 344.00 | 150 | Horizontal | N/A |
| 4** | 5696.600 | 91.81 | -2.09 | -- | -- | AV | 344.00 | 150 | Horizontal | N/A |
| 5 | 11764.737 | 52.43 | 1.30 | 74.0 | -21.57 | Peak | 75.00 | 150 | Horizontal | Pass |
| 5** | 11764.737 | 42.02 | 1.30 | 54.0 | -11.98 | AV | 75.00 | 150 | Horizontal | Pass |
| 6 | 16138.350 | 56.11 | 1.04 | 74.0 | -17.89 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 16138.350 | 46.69 | 1.04 | 54.0 | -7.31 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.100 | 44.08 | -18.61 | 74.0 | -29.92 | Peak | 9.00 | 150 | Vertical | Pass |
| 1** | 1112.100 | 35.40 | -18.61 | 54.0 | -18.60 | AV | 9.00 | 150 | Vertical | Pass |
| 2 | 2789.300 | 44.60 | -10.58 | 74.0 | -29.40 | Peak | 138.00 | 150 | Vertical | Pass |
| 2** | 2789.300 | 35.83 | -10.58 | 54.0 | -18.17 | AV | 138.00 | 150 | Vertical | Pass |
| 3 | 5150.000 | 48.26 | -2.78 | 74.0 | -25.74 | Peak | 75.00 | 150 | Vertical | Pass |
| 3** | 5150.000 | 41.67 | -2.78 | 54.0 | -12.33 | AV | 75.00 | 150 | Vertical | Pass |
| 4 | 5701.800 | 104.64 | -2.12 | -- | -- | Peak | 221.00 | 150 | Vertical | N/A |
| 4** | 5701.800 | 97.00 | -2.12 | -- | -- | AV | 221.00 | 150 | Vertical | N/A |
| 5 | 12437.488 | 52.57 | 1.74 | 74.0 | -21.43 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 12437.488 | 43.54 | 1.74 | 54.0 | -10.46 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15612.826 | 55.58 | 1.39 | 74.0 | -18.42 | Peak | 287.00 | 150 | Vertical | Pass |
| 6** | 15612.826 | 46.33 | 1.39 | 54.0 | -7.67 | AV | 287.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1117.700 | 45.83 | -18.60 | 74.0 | -28.17 | Peak | 188.00 | 150 | Horizontal | Pass |
| 1** | 1117.700 | 36.38 | -18.60 | 54.0 | -17.62 | AV | 188.00 | 150 | Horizontal | Pass |
| 2 | 1539.300 | 45.12 | -17.51 | 74.0 | -28.88 | Peak | 246.00 | 150 | Horizontal | Pass |
| 2** | 1539.300 | 30.85 | -17.51 | 54.0 | -23.15 | AV | 246.00 | 150 | Horizontal | Pass |
| 3 | 3927.800 | 47.86 | -5.53 | 74.0 | -26.14 | Peak | 78.00 | 150 | Horizontal | Pass |
| 3** | 3927.800 | 38.61 | -5.53 | 54.0 | -15.39 | AV | 78.00 | 150 | Horizontal | Pass |
| 4 | 5503.000 | 96.72 | -2.23 | -- | -- | Peak | 352.00 | 150 | Horizontal | N/A |
| 4** | 5503.000 | 89.70 | -2.23 | -- | -- | AV | 352.00 | 150 | Horizontal | N/A |
| 5 | 11192.612 | 51.82 | -0.40 | 74.0 | -22.18 | Peak | 218.00 | 150 | Horizontal | Pass |
| 5** | 11192.612 | 42.51 | -0.40 | 54.0 | -11.49 | AV | 218.00 | 150 | Horizontal | Pass |
| 6 | 15514.125 | 55.26 | 1.41 | 74.0 | -18.74 | Peak | 299.00 | 150 | Horizontal | Pass |
| 6** | 15514.125 | 45.29 | 1.41 | 54.0 | -8.71 | AV | 299.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1111.900 | 43.63 | -18.62 | 74.0 | -30.37 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1111.900 | 33.58 | -18.62 | 54.0 | -20.42 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2794.400 | 44.77 | -10.56 | 74.0 | -29.23 | Peak | 132.00 | 150 | Vertical | Pass |
| 2** | 2794.400 | 36.25 | -10.56 | 54.0 | -17.75 | AV | 132.00 | 150 | Vertical | Pass |
| 3 | 4178.600 | 49.07 | -5.23 | 74.0 | -24.93 | Peak | 180.00 | 150 | Vertical | Pass |
| 3** | 4178.600 | 39.42 | -5.23 | 54.0 | -14.58 | AV | 180.00 | 150 | Vertical | Pass |
| 4 | 5502.800 | 102.96 | -2.22 | -- | -- | Peak | 180.00 | 150 | Vertical | N/A |
| 4** | 5502.800 | 94.02 | -2.22 | -- | -- | AV | 180.00 | 150 | Vertical | N/A |
| 5 | 11846.100 | 51.88 | 1.15 | 74.0 | -22.12 | Peak | 279.00 | 150 | Vertical | Pass |
| 5** | 11846.100 | 42.54 | 1.15 | 54.0 | -11.46 | AV | 279.00 | 150 | Vertical | Pass |
| 6 | 15626.474 | 54.59 | 1.72 | 74.0 | -19.41 | Peak | 191.00 | 150 | Vertical | Pass |
| 6** | 15626.474 | 45.92 | 1.72 | 54.0 | -8.08 | AV | 191.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1121.900 | 44.93 | -18.49 | 74.0 | -29.07 | Peak | 204.00 | 150 | Horizontal | Pass |
| 1** | 1121.900 | 37.17 | -18.49 | 54.0 | -16.83 | AV | 204.00 | 150 | Horizontal | Pass |
| 2 | 2767.100 | 44.37 | -10.75 | 74.0 | -29.63 | Peak | 14.00 | 150 | Horizontal | Pass |
| 2** | 2767.100 | 34.35 | -10.75 | 54.0 | -19.65 | AV | 14.00 | 150 | Horizontal | Pass |
| 3 | 4358.400 | 49.29 | -3.78 | 74.0 | -24.71 | Peak | 251.00 | 150 | Horizontal | Pass |
| 3** | 4358.400 | 40.46 | -3.78 | 54.0 | -13.54 | AV | 251.00 | 150 | Horizontal | Pass |
| 4 | 5582.600 | 95.89 | -2.34 | -- | -- | Peak | 317.00 | 150 | Horizontal | N/A |
| 4** | 5582.600 | 88.57 | -2.34 | -- | -- | AV | 317.00 | 150 | Horizontal | N/A |
| 5 | 12377.400 | 53.02 | 1.41 | 74.0 | -20.98 | Peak | 278.00 | 150 | Horizontal | Pass |
| 5** | 12377.400 | 42.69 | 1.41 | 54.0 | -11.31 | AV | 278.00 | 150 | Horizontal | Pass |
| 6 | 15844.088 | 55.30 | 1.38 | 74.0 | -18.70 | Peak | 326.00 | 150 | Horizontal | Pass |
| 6** | 15844.088 | 46.38 | 1.38 | 54.0 | -7.62 | AV | 326.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.500 | 42.88 | -18.58 | 74.0 | -31.12 | Peak | 137.00 | 150 | Vertical | Pass |
| 1** | 1118.500 | 34.50 | -18.58 | 54.0 | -19.50 | AV | 137.00 | 150 | Vertical | Pass |
| 2 | 2799.400 | 45.18 | -10.56 | 74.0 | -28.82 | Peak | 16.00 | 150 | Vertical | Pass |
| 2** | 2799.400 | 35.96 | -10.56 | 54.0 | -18.04 | AV | 16.00 | 150 | Vertical | Pass |
| 3 | 4031.400 | 48.17 | -5.05 | 74.0 | -25.83 | Peak | 116.00 | 150 | Vertical | Pass |
| 3** | 4031.400 | 38.54 | -5.05 | 54.0 | -15.46 | AV | 116.00 | 150 | Vertical | Pass |
| 4 | 5601.200 | 102.97 | -2.57 | -- | -- | Peak | 199.00 | 150 | Vertical | N/A |
| 4** | 5601.200 | 95.57 | -2.57 | -- | -- | AV | 199.00 | 150 | Vertical | N/A |
| 5 | 11218.201 | 51.97 | -0.20 | 74.0 | -22.03 | Peak | 192.00 | 150 | Vertical | Pass |
| 5** | 11218.201 | 41.74 | -0.20 | 54.0 | -12.26 | AV | 192.00 | 150 | Vertical | Pass |
| 6 | 15623.063 | 55.69 | 1.69 | 74.0 | -18.31 | Peak | 58.00 | 150 | Vertical | Pass |
| 6** | 15623.063 | 45.61 | 1.69 | 54.0 | -8.39 | AV | 58.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1120.200 | 46.48 | -18.50 | 74.0 | -27.52 | Peak | 204.00 | 150 | Horizontal | Pass |
| 1** | 1120.200 | 38.59 | -18.50 | 54.0 | -15.41 | AV | 204.00 | 150 | Horizontal | Pass |
| 2 | 2839.600 | 45.06 | -10.24 | 74.0 | -28.94 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2839.600 | 34.57 | -10.24 | 54.0 | -19.43 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 4802.800 | 51.41 | -2.64 | 74.0 | -22.59 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4802.800 | 42.36 | -2.64 | 54.0 | -11.64 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5660.400 | 95.64 | -2.38 | -- | -- | Peak | 77.00 | 150 | Horizontal | N/A |
| 4** | 5660.400 | 87.88 | -2.38 | -- | -- | AV | 77.00 | 150 | Horizontal | N/A |
| 5 | 11944.424 | 52.01 | 1.56 | 74.0 | -21.99 | Peak | 40.00 | 150 | Horizontal | Pass |
| 5** | 11944.424 | 43.32 | 1.56 | 54.0 | -10.68 | AV | 40.00 | 150 | Horizontal | Pass |
| 6 | 15623.588 | 55.49 | 1.70 | 74.0 | -18.51 | Peak | 244.00 | 150 | Horizontal | Pass |
| 6** | 15623.588 | 46.36 | 1.70 | 54.0 | -7.64 | AV | 244.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.300 | 44.01 | -18.60 | 74.0 | -29.99 | Peak | 12.00 | 150 | Vertical | Pass |
| 1** | 1117.300 | 34.14 | -18.60 | 54.0 | -19.86 | AV | 12.00 | 150 | Vertical | Pass |
| 2 | 2807.900 | 44.91 | -10.30 | 74.0 | -29.09 | Peak | 43.00 | 150 | Vertical | Pass |
| 2** | 2807.900 | 34.96 | -10.30 | 54.0 | -19.04 | AV | 43.00 | 150 | Vertical | Pass |
| 3 | 4884.200 | 50.72 | -3.34 | 74.0 | -23.28 | Peak | 216.00 | 150 | Vertical | Pass |
| 3** | 4884.200 | 41.92 | -3.34 | 54.0 | -12.08 | AV | 216.00 | 150 | Vertical | Pass |
| 4 | 5681.000 | 102.13 | -2.13 | -- | -- | Peak | 195.00 | 150 | Vertical | N/A |
| 4** | 5681.000 | 93.54 | -2.13 | -- | -- | AV | 195.00 | 150 | Vertical | N/A |
| 5 | 12369.925 | 52.58 | 1.26 | 74.0 | -21.42 | Peak | 279.00 | 150 | Vertical | Pass |
| 5** | 12369.925 | 43.23 | 1.26 | 54.0 | -10.77 | AV | 279.00 | 150 | Vertical | Pass |
| 6 | 15853.799 | 55.93 | 1.23 | 74.0 | -18.07 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15853.799 | 46.48 | 1.23 | 54.0 | -7.52 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1120.700 | 47.12 | -18.50 | 74.0 | -26.88 | Peak | 202.00 | 150 | Horizontal | Pass |
| 1** | 1120.700 | 39.84 | -18.50 | 54.0 | -14.16 | AV | 202.00 | 150 | Horizontal | Pass |
| 2 | 2804.100 | 44.48 | -10.39 | 74.0 | -29.52 | Peak | 0.00 | 150 | Horizontal | Pass |
| 2** | 2804.100 | 35.04 | -10.39 | 54.0 | -18.96 | AV | 0.00 | 150 | Horizontal | Pass |
| 3 | 4808.400 | 51.50 | -2.96 | 74.0 | -22.50 | Peak | 90.00 | 150 | Horizontal | Pass |
| 3** | 4808.400 | 41.86 | -2.96 | 54.0 | -12.14 | AV | 90.00 | 150 | Horizontal | Pass |
| 4 | 5519.600 | 93.97 | -2.46 | -- | -- | Peak | 331.00 | 150 | Horizontal | N/A |
| 4** | 5519.600 | 85.47 | -2.46 | -- | -- | AV | 331.00 | 150 | Horizontal | N/A |
| 5 | 11810.450 | 52.33 | 0.92 | 74.0 | -21.67 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11810.450 | 42.11 | 0.92 | 54.0 | -11.89 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15644.325 | 55.83 | 1.25 | 74.0 | -18.17 | Peak | 299.00 | 150 | Horizontal | Pass |
| 6** | 15644.325 | 46.63 | 1.25 | 54.0 | -7.37 | AV | 299.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1120.200 | 43.11 | -18.50 | 74.0 | -30.89 | Peak | 136.00 | 150 | Vertical | Pass |
| 1** | 1120.200 | 33.37 | -18.50 | 54.0 | -20.63 | AV | 136.00 | 150 | Vertical | Pass |
| 2 | 2776.500 | 45.18 | -10.45 | 74.0 | -28.82 | Peak | 118.00 | 150 | Vertical | Pass |
| 2** | 2776.500 | 35.60 | -10.45 | 54.0 | -18.40 | AV | 118.00 | 150 | Vertical | Pass |
| 3 | 4062.400 | 48.74 | -5.15 | 74.0 | -25.26 | Peak | 59.00 | 150 | Vertical | Pass |
| 3** | 4062.400 | 38.96 | -5.15 | 54.0 | -15.04 | AV | 59.00 | 150 | Vertical | Pass |
| 4 | 5544.600 | 99.89 | -1.96 | -- | -- | Peak | 326.00 | 150 | Vertical | N/A |
| 4** | 5544.600 | 91.59 | -1.96 | -- | -- | AV | 326.00 | 150 | Vertical | N/A |
| 5 | 11945.000 | 53.08 | 1.54 | 74.0 | -20.92 | Peak | 15.00 | 150 | Vertical | Pass |
| 5** | 11945.000 | 42.60 | 1.54 | 54.0 | -11.40 | AV | 15.00 | 150 | Vertical | Pass |
| 6 | 15845.662 | 56.07 | 1.36 | 74.0 | -17.93 | Peak | 139.00 | 150 | Vertical | Pass |
| 6** | 15845.662 | 45.97 | 1.36 | 54.0 | -8.03 | AV | 139.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.500 | 45.99 | -17.82 | 74.0 | -28.01 | Peak | 209.00 | 150 | Horizontal | Pass |
| 1** | 1198.500 | 37.60 | -17.82 | 54.0 | -16.40 | AV | 209.00 | 150 | Horizontal | Pass |
| 2 | 4157.800 | 48.55 | -4.94 | 74.0 | -25.45 | Peak | 222.00 | 150 | Horizontal | Pass |
| 2** | 4157.800 | 39.21 | -4.94 | 54.0 | -14.79 | AV | 222.00 | 150 | Horizontal | Pass |
| 3 | 4925.200 | 50.93 | -2.69 | 74.0 | -23.07 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4925.200 | 41.38 | -2.69 | 54.0 | -12.62 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5615.200 | 94.57 | -2.56 | -- | -- | Peak | 100.00 | 150 | Horizontal | N/A |
| 4** | 5615.200 | 85.24 | -2.56 | -- | -- | AV | 100.00 | 150 | Horizontal | N/A |
| 5 | 11226.250 | 52.48 | -0.24 | 74.0 | -21.52 | Peak | 60.00 | 150 | Horizontal | Pass |
| 5** | 11226.250 | 42.87 | -0.24 | 54.0 | -11.13 | AV | 60.00 | 150 | Horizontal | Pass |
| 6 | 15806.550 | 56.29 | 2.24 | 74.0 | -17.71 | Peak | 345.00 | 150 | Horizontal | Pass |
| 6** | 15806.550 | 46.11 | 2.24 | 54.0 | -7.89 | AV | 345.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.200 | 43.63 | -18.59 | 74.0 | -30.37 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1116.200 | 35.13 | -18.59 | 54.0 | -18.87 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2803.800 | 45.12 | -10.40 | 74.0 | -28.88 | Peak | 124.00 | 150 | Vertical | Pass |
| 2** | 2803.800 | 34.88 | -10.40 | 54.0 | -19.12 | AV | 124.00 | 150 | Vertical | Pass |
| 3 | 3993.400 | 48.11 | -5.46 | 74.0 | -25.89 | Peak | 304.00 | 150 | Vertical | Pass |
| 3** | 3993.400 | 38.82 | -5.46 | 54.0 | -15.18 | AV | 304.00 | 150 | Vertical | Pass |
| 4 | 5589.600 | 99.62 | -2.34 | -- | -- | Peak | 191.00 | 150 | Vertical | N/A |
| 4** | 5589.600 | 92.22 | -2.34 | -- | -- | AV | 191.00 | 150 | Vertical | N/A |
| 5 | 11837.187 | 52.47 | 1.14 | 74.0 | -21.53 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11837.187 | 42.43 | 1.14 | 54.0 | -11.57 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15673.725 | 54.76 | 1.51 | 74.0 | -19.24 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15673.725 | 45.28 | 1.51 | 54.0 | -8.72 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1205.900 | 46.04 | -17.97 | 74.0 | -27.96 | Peak | 224.00 | 150 | Horizontal | Pass |
| 1** | 1205.900 | 39.04 | -17.97 | 54.0 | -14.96 | AV | 224.00 | 150 | Horizontal | Pass |
| 2 | 4049.200 | 48.78 | -4.71 | 74.0 | -25.22 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 4049.200 | 39.46 | -4.71 | 54.0 | -14.54 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 5535.800 | 90.42 | -2.20 | -- | -- | Peak | 340.00 | 150 | Horizontal | N/A |
| 3** | 5535.800 | 82.01 | -2.20 | -- | -- | AV | 340.00 | 150 | Horizontal | N/A |
| 4 | 5614.000 | 91.83 | -2.52 | -- | -- | Peak | 102.00 | 150 | Horizontal | N/A |
| 4** | 5614.000 | 84.41 | -2.52 | -- | -- | AV | 102.00 | 150 | Horizontal | N/A |
| 5 | 11854.437 | 52.57 | 1.06 | 74.0 | -21.43 | Peak | 87.00 | 150 | Horizontal | Pass |
| 5** | 11854.437 | 42.21 | 1.06 | 54.0 | -11.79 | AV | 87.00 | 150 | Horizontal | Pass |
| 6 | 16087.950 | 55.62 | 1.47 | 74.0 | -18.38 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 16087.950 | 47.15 | 1.47 | 54.0 | -6.85 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.200 | 43.77 | -18.58 | 74.0 | -30.23 | Peak | 23.00 | 150 | Vertical | Pass |
| 1** | 1115.200 | 35.57 | -18.58 | 54.0 | -18.43 | AV | 23.00 | 150 | Vertical | Pass |
| 2 | 4280.200 | 48.77 | -4.59 | 74.0 | -25.23 | Peak | 360.00 | 150 | Vertical | Pass |
| 2** | 4280.200 | 39.99 | -4.59 | 54.0 | -14.01 | AV | 360.00 | 150 | Vertical | Pass |
| 3 | 5526.200 | 96.25 | -2.40 | -- | -- | Peak | 187.00 | 150 | Vertical | N/A |
| 3** | 5526.200 | 88.68 | -2.40 | -- | -- | AV | 187.00 | 150 | Vertical | N/A |
| 4 | 5598.200 | 97.33 | -2.59 | -- | -- | Peak | 187.00 | 150 | Vertical | N/A |
| 4** | 5598.200 | 88.82 | -2.59 | -- | -- | AV | 187.00 | 150 | Vertical | N/A |
| 5 | 11865.938 | 51.92 | 1.13 | 74.0 | -22.08 | Peak | 241.00 | 150 | Vertical | Pass |
| 5** | 11865.938 | 42.12 | 1.13 | 54.0 | -11.88 | AV | 241.00 | 150 | Vertical | Pass |
| 6 | 15652.200 | 55.19 | 1.18 | 74.0 | -18.81 | Peak | 206.00 | 150 | Vertical | Pass |
| 6** | 15652.200 | 45.59 | 1.18 | 54.0 | -8.41 | AV | 206.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1196.100 | 43.13 | -14.96 | 74.0 | -30.87 | Peak | 277.00 | 150 | Horizontal | Pass |
| 1** | 1196.100 | 31.41 | -14.96 | 54.0 | -22.59 | AV | 277.00 | 150 | Horizontal | Pass |
| 2 | 2778.300 | 41.24 | -8.65 | 74.0 | -32.76 | Peak | 149.00 | 150 | Horizontal | Pass |
| 2** | 2778.300 | 34.50 | -8.65 | 54.0 | -19.50 | AV | 149.00 | 150 | Horizontal | Pass |
| 3 | 5003.200 | 49.86 | -0.76 | 74.0 | -24.14 | Peak | 43.00 | 150 | Horizontal | Pass |
| 3** | 5003.200 | 38.76 | -0.76 | 54.0 | -15.24 | AV | 43.00 | 150 | Horizontal | Pass |
| 4 | 5745.800 | 91.62 | 0.38 | -- | -- | Peak | 79.00 | 150 | Horizontal | N/A |
| 4** | 5745.800 | 85.15 | 0.38 | -- | -- | AV | 79.00 | 150 | Horizontal | N/A |
| 5 | 11815.050 | 48.71 | 18.43 | 74.0 | -25.29 | Peak | 148.00 | 150 | Horizontal | Pass |
| 5** | 11815.050 | 36.93 | 18.43 | 54.0 | -17.07 | AV | 148.00 | 150 | Horizontal | Pass |
| 6 | 15943.576 | 54.84 | 23.92 | 74.0 | -19.16 | Peak | 199.00 | 150 | Horizontal | Pass |
| 6** | 15943.576 | 43.79 | 23.92 | 54.0 | -10.21 | AV | 199.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.400 | 41.08 | -15.29 | 74.0 | -32.92 | Peak | 118.00 | 150 | Vertical | Pass |
| 1** | 1117.400 | 35.13 | -15.29 | 54.0 | -18.87 | AV | 118.00 | 150 | Vertical | Pass |
| 2 | 2788.600 | 41.53 | -8.92 | 74.0 | -32.47 | Peak | 98.00 | 150 | Vertical | Pass |
| 2** | 2788.600 | 33.41 | -8.92 | 54.0 | -20.59 | AV | 98.00 | 150 | Vertical | Pass |
| 3 | 4245.800 | 46.99 | -3.28 | 74.0 | -27.01 | Peak | 105.00 | 150 | Vertical | Pass |
| 3** | 4245.800 | 35.25 | -3.28 | 54.0 | -18.75 | AV | 105.00 | 150 | Vertical | Pass |
| 4 | 5746.800 | 100.91 | 0.37 | -- | -- | Peak | 212.00 | 150 | Vertical | N/A |
| 4** | 5746.800 | 95.23 | 0.37 | -- | -- | AV | 212.00 | 150 | Vertical | N/A |
| 5 | 12084.437 | 49.74 | 19.27 | 74.0 | -24.26 | Peak | 335.00 | 150 | Vertical | Pass |
| 5** | 12084.437 | 37.23 | 19.27 | 54.0 | -16.77 | AV | 335.00 | 150 | Vertical | Pass |
| 6 | 15951.188 | 54.63 | 23.95 | 74.0 | -19.37 | Peak | 145.00 | 150 | Vertical | Pass |
| 6** | 15951.188 | 42.72 | 23.95 | 54.0 | -11.28 | AV | 145.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1197.800 | 42.43 | -14.98 | 74.0 | -31.57 | Peak | 141.00 | 150 | Horizontal | Pass |
| 1** | 1197.800 | 34.64 | -14.98 | 54.0 | -19.36 | AV | 141.00 | 150 | Horizontal | Pass |
| 2 | 2796.300 | 40.98 | -8.97 | 74.0 | -33.02 | Peak | 38.00 | 150 | Horizontal | Pass |
| 2** | 2796.300 | 31.37 | -8.97 | 54.0 | -22.63 | AV | 38.00 | 150 | Horizontal | Pass |
| 3 | 5016.000 | 49.18 | -0.67 | 74.0 | -24.82 | Peak | 129.00 | 150 | Horizontal | Pass |
| 3** | 5016.000 | 37.90 | -0.67 | 54.0 | -16.10 | AV | 129.00 | 150 | Horizontal | Pass |
| 4 | 5786.400 | 91.83 | 0.77 | -- | -- | Peak | 0.00 | 150 | Horizontal | N/A |
| 4** | 5786.400 | 85.38 | 0.77 | -- | -- | AV | 0.00 | 150 | Horizontal | N/A |
| 5 | 12396.088 | 49.77 | 19.24 | 74.0 | -24.23 | Peak | 171.00 | 150 | Horizontal | Pass |
| 5** | 12396.088 | 37.16 | 19.24 | 54.0 | -16.84 | AV | 171.00 | 150 | Horizontal | Pass |
| 6 | 15590.513 | 53.78 | 23.56 | 74.0 | -20.22 | Peak | 180.00 | 150 | Horizontal | Pass |
| 6** | 15590.513 | 43.04 | 23.56 | 54.0 | -10.96 | AV | 180.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.100 | 39.58 | -15.27 | 74.0 | -34.42 | Peak | 122.00 | 150 | Vertical | Pass |
| 1** | 1118.100 | 32.02 | -15.27 | 54.0 | -21.98 | AV | 122.00 | 150 | Vertical | Pass |
| 2 | 2811.400 | 41.79 | -8.58 | 74.0 | -32.21 | Peak | 100.00 | 150 | Vertical | Pass |
| 2** | 2811.400 | 32.80 | -8.58 | 54.0 | -21.20 | AV | 100.00 | 150 | Vertical | Pass |
| 3 | 4274.800 | 47.36 | -3.52 | 74.0 | -26.64 | Peak | 86.00 | 150 | Vertical | Pass |
| 3** | 4274.800 | 36.18 | -3.52 | 54.0 | -17.82 | AV | 86.00 | 150 | Vertical | Pass |
| 4 | 5789.600 | 101.94 | 0.97 | -- | -- | Peak | 211.00 | 150 | Vertical | N/A |
| 4** | 5789.600 | 95.03 | 0.97 | -- | -- | AV | 211.00 | 150 | Vertical | N/A |
| 5 | 11909.063 | 48.53 | 18.07 | 74.0 | -25.47 | Peak | 61.00 | 150 | Vertical | Pass |
| 5** | 11909.063 | 36.51 | 18.07 | 54.0 | -17.49 | AV | 61.00 | 150 | Vertical | Pass |
| 6 | 15554.288 | 54.45 | 23.60 | 74.0 | -19.55 | Peak | 251.00 | 150 | Vertical | Pass |
| 6** | 15554.288 | 42.38 | 23.60 | 54.0 | -11.62 | AV | 251.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.900 | 42.14 | -14.98 | 74.0 | -31.86 | Peak | 186.00 | 150 | Horizontal | Pass |
| 1** | 1198.900 | 32.15 | -14.98 | 54.0 | -21.85 | AV | 186.00 | 150 | Horizontal | Pass |
| 2 | 2772.400 | 41.77 | -8.72 | 74.0 | -32.23 | Peak | 359.00 | 150 | Horizontal | Pass |
| 2** | 2772.400 | 32.26 | -8.72 | 54.0 | -21.74 | AV | 359.00 | 150 | Horizontal | Pass |
| 3 | 5083.400 | 50.20 | 0.11 | 74.0 | -23.80 | Peak | 130.00 | 150 | Horizontal | Pass |
| 3** | 5083.400 | 38.90 | 0.11 | 54.0 | -15.10 | AV | 130.00 | 150 | Horizontal | Pass |
| 4 | 5828.000 | 90.75 | 0.88 | -- | -- | Peak | 0.00 | 150 | Horizontal | N/A |
| 4** | 5828.000 | 83.86 | 0.88 | -- | -- | AV | 0.00 | 150 | Horizontal | N/A |
| 5 | 11648.588 | 48.59 | 20.39 | 74.0 | -25.41 | Peak | 181.00 | 150 | Horizontal | Pass |
| 5** | 11648.588 | 36.01 | 20.39 | 54.0 | -17.99 | AV | 181.00 | 150 | Horizontal | Pass |
| 6 | 15724.387 | 54.30 | 23.47 | 74.0 | -19.70 | Peak | 136.00 | 150 | Horizontal | Pass |
| 6** | 15724.387 | 43.59 | 23.47 | 54.0 | -10.41 | AV | 136.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.900 | 39.94 | -15.27 | 74.0 | -34.06 | Peak | 38.00 | 150 | Vertical | Pass |
| 1** | 1117.900 | 31.20 | -15.27 | 54.0 | -22.80 | AV | 38.00 | 150 | Vertical | Pass |
| 2 | 2760.300 | 41.76 | -9.12 | 74.0 | -32.24 | Peak | 235.00 | 150 | Vertical | Pass |
| 2** | 2760.300 | 32.90 | -9.12 | 54.0 | -21.10 | AV | 235.00 | 150 | Vertical | Pass |
| 3 | 4966.800 | 50.10 | -1.54 | 74.0 | -23.90 | Peak | 130.00 | 150 | Vertical | Pass |
| 3** | 4966.800 | 36.88 | -1.54 | 54.0 | -17.12 | AV | 130.00 | 150 | Vertical | Pass |
| 4 | 5826.000 | 101.14 | 0.80 | -- | -- | Peak | 208.00 | 150 | Vertical | N/A |
| 4** | 5826.000 | 94.47 | 0.80 | -- | -- | AV | 208.00 | 150 | Vertical | N/A |
| 5 | 11868.526 | 47.98 | 18.07 | 74.0 | -26.02 | Peak | 104.00 | 150 | Vertical | Pass |
| 5** | 11868.526 | 36.27 | 18.07 | 54.0 | -17.73 | AV | 104.00 | 150 | Vertical | Pass |
| 6 | 15600.224 | 55.12 | 23.55 | 74.0 | -18.88 | Peak | 78.00 | 150 | Vertical | Pass |
| 6** | 15600.224 | 42.55 | 23.55 | 54.0 | -11.45 | AV | 78.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1118.100 | 42.57 | -15.27 | 74.0 | -31.43 | Peak | 254.00 | 150 | Horizontal | Pass |
| 1** | 1118.100 | 36.90 | -15.27 | 54.0 | -17.10 | AV | 254.00 | 150 | Horizontal | Pass |
| 2 | 2771.200 | 41.33 | -8.78 | 74.0 | -32.67 | Peak | 145.00 | 150 | Horizontal | Pass |
| 2** | 2771.200 | 31.72 | -8.78 | 54.0 | -22.28 | AV | 145.00 | 150 | Horizontal | Pass |
| 3 | 4222.400 | 46.39 | -3.73 | 74.0 | -27.61 | Peak | 39.00 | 150 | Horizontal | Pass |
| 3** | 4222.400 | 35.82 | -3.73 | 54.0 | -18.18 | AV | 39.00 | 150 | Horizontal | Pass |
| 4 | 5747.200 | 91.73 | 0.34 | -- | -- | Peak | 72.00 | 150 | Horizontal | N/A |
| 4** | 5747.200 | 85.61 | 0.34 | -- | -- | AV | 72.00 | 150 | Horizontal | N/A |
| 5 | 12222.725 | 48.76 | 20.45 | 74.0 | -25.24 | Peak | 225.00 | 150 | Horizontal | Pass |
| 5** | 12222.725 | 37.26 | 20.45 | 54.0 | -16.74 | AV | 225.00 | 150 | Horizontal | Pass |
| 6 | 15628.313 | 53.89 | 23.50 | 74.0 | -20.11 | Peak | 89.00 | 150 | Horizontal | Pass |
| 6** | 15628.313 | 43.04 | 23.50 | 54.0 | -10.96 | AV | 89.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.000 | 41.85 | -15.27 | 74.0 | -32.15 | Peak | 61.00 | 150 | Vertical | Pass |
| 1** | 1118.000 | 32.33 | -15.27 | 54.0 | -21.67 | AV | 61.00 | 150 | Vertical | Pass |
| 2 | 2844.900 | 41.95 | -8.01 | 74.0 | -32.05 | Peak | 149.00 | 150 | Vertical | Pass |
| 2** | 2844.900 | 33.24 | -8.01 | 54.0 | -20.76 | AV | 149.00 | 150 | Vertical | Pass |
| 3 | 4997.600 | 49.81 | -0.86 | 74.0 | -24.19 | Peak | 331.00 | 150 | Vertical | Pass |
| 3** | 4997.600 | 38.29 | -0.86 | 54.0 | -15.71 | AV | 331.00 | 150 | Vertical | Pass |
| 4 | 5748.600 | 100.21 | 0.28 | -- | -- | Peak | 200.00 | 150 | Vertical | N/A |
| 4** | 5748.600 | 93.19 | 0.28 | -- | -- | AV | 200.00 | 150 | Vertical | N/A |
| 5 | 11758.412 | 48.13 | 18.86 | 74.0 | -25.87 | Peak | 235.00 | 150 | Vertical | Pass |
| 5** | 11758.412 | 37.33 | 18.86 | 54.0 | -16.67 | AV | 235.00 | 150 | Vertical | Pass |
| 6 | 15935.175 | 54.16 | 23.84 | 74.0 | -19.84 | Peak | 300.00 | 150 | Vertical | Pass |
| 6** | 15935.175 | 43.04 | 23.84 | 54.0 | -10.96 | AV | 300.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1117.700 | 43.48 | -15.28 | 74.0 | -30.52 | Peak | 252.00 | 150 | Horizontal | Pass |
| 1** | 1117.700 | 35.24 | -15.28 | 54.0 | -18.76 | AV | 252.00 | 150 | Horizontal | Pass |
| 2 | 2799.300 | 41.36 | -8.85 | 74.0 | -32.64 | Peak | 66.00 | 150 | Horizontal | Pass |
| 2** | 2799.300 | 31.42 | -8.85 | 54.0 | -22.58 | AV | 66.00 | 150 | Horizontal | Pass |
| 3 | 4806.200 | 49.29 | -1.28 | 74.0 | -24.71 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4806.200 | 36.97 | -1.28 | 54.0 | -17.03 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5781.000 | 91.61 | 1.04 | -- | -- | Peak | 0.00 | 150 | Horizontal | N/A |
| 4** | 5781.000 | 85.19 | 1.04 | -- | -- | AV | 0.00 | 150 | Horizontal | N/A |
| 5 | 11732.537 | 48.78 | 19.23 | 74.0 | -25.22 | Peak | 253.00 | 150 | Horizontal | Pass |
| 5** | 11732.537 | 37.00 | 19.23 | 54.0 | -17.00 | AV | 253.00 | 150 | Horizontal | Pass |
| 6 | 15926.250 | 54.11 | 23.73 | 74.0 | -19.89 | Peak | 7.00 | 150 | Horizontal | Pass |
| 6** | 15926.250 | 42.86 | 23.73 | 54.0 | -11.14 | AV | 7.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.400 | 39.86 | -15.33 | 74.0 | -34.14 | Peak | 128.00 | 150 | Vertical | Pass |
| 1** | 1116.400 | 32.61 | -15.33 | 54.0 | -21.39 | AV | 128.00 | 150 | Vertical | Pass |
| 2 | 2809.300 | 41.60 | -8.62 | 74.0 | -32.40 | Peak | 106.00 | 150 | Vertical | Pass |
| 2** | 2809.300 | 31.43 | -8.62 | 54.0 | -22.57 | AV | 106.00 | 150 | Vertical | Pass |
| 3 | 5024.600 | 49.85 | -0.69 | 74.0 | -24.15 | Peak | 17.00 | 150 | Vertical | Pass |
| 3** | 5024.600 | 37.95 | -0.69 | 54.0 | -16.05 | AV | 17.00 | 150 | Vertical | Pass |
| 4 | 5780.800 | 101.02 | 1.04 | -- | -- | Peak | 200.00 | 150 | Vertical | N/A |
| 4** | 5780.800 | 94.36 | 1.04 | -- | -- | AV | 200.00 | 150 | Vertical | N/A |
| 5 | 11741.450 | 48.43 | 19.07 | 74.0 | -25.57 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11741.450 | 37.95 | 19.07 | 54.0 | -16.05 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15938.326 | 55.03 | 23.88 | 74.0 | -18.97 | Peak | 10.00 | 150 | Vertical | Pass |
| 6** | 15938.326 | 43.28 | 23.88 | 54.0 | -10.72 | AV | 10.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.900 | 42.37 | -15.32 | 74.0 | -31.63 | Peak | 279.00 | 150 | Horizontal | Pass |
| 1** | 1113.900 | 31.09 | -15.32 | 54.0 | -22.91 | AV | 279.00 | 150 | Horizontal | Pass |
| 2 | 2781.100 | 41.42 | -8.74 | 74.0 | -32.58 | Peak | 140.00 | 150 | Horizontal | Pass |
| 2** | 2781.100 | 31.35 | -8.74 | 54.0 | -22.65 | AV | 140.00 | 150 | Horizontal | Pass |
| 3 | 5000.200 | 48.94 | -0.94 | 74.0 | -25.06 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 5000.200 | 38.35 | -0.94 | 54.0 | -15.65 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5823.200 | 90.41 | 0.85 | -- | -- | Peak | 0.00 | 150 | Horizontal | N/A |
| 4** | 5823.200 | 84.07 | 0.85 | -- | -- | AV | 0.00 | 150 | Horizontal | N/A |
| 5 | 11736.849 | 48.51 | 19.15 | 74.0 | -25.49 | Peak | 306.00 | 150 | Horizontal | Pass |
| 5** | 11736.849 | 36.81 | 19.15 | 54.0 | -17.19 | AV | 306.00 | 150 | Horizontal | Pass |
| 6 | 15547.201 | 54.62 | 23.64 | 74.0 | -19.38 | Peak | 172.00 | 150 | Horizontal | Pass |
| 6** | 15547.201 | 43.37 | 23.64 | 54.0 | -10.63 | AV | 172.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1120.100 | 40.84 | -15.24 | 74.0 | -33.16 | Peak | 90.00 | 150 | Vertical | Pass |
| 1** | 1120.100 | 32.34 | -15.24 | 54.0 | -21.66 | AV | 90.00 | 150 | Vertical | Pass |
| 2 | 2831.000 | 41.03 | -8.64 | 74.0 | -32.97 | Peak | 248.00 | 150 | Vertical | Pass |
| 2** | 2831.000 | 31.64 | -8.64 | 54.0 | -22.36 | AV | 248.00 | 150 | Vertical | Pass |
| 3 | 5001.000 | 48.97 | -0.91 | 74.0 | -25.03 | Peak | 159.00 | 150 | Vertical | Pass |
| 3** | 5001.000 | 38.02 | -0.91 | 54.0 | -15.98 | AV | 159.00 | 150 | Vertical | Pass |
| 4 | 5821.200 | 100.39 | 0.91 | -- | -- | Peak | 211.00 | 150 | Vertical | Pass |
| 4** | 5821.200 | 93.12 | 0.91 | -- | -- | AV | 211.00 | 150 | Vertical | N/A |
| 5 | 11736.849 | 48.40 | 19.15 | 74.0 | -25.60 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11736.849 | 37.76 | 19.15 | 54.0 | -16.24 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15556.650 | 54.60 | 23.59 | 74.0 | -19.40 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15556.650 | 43.24 | 23.59 | 54.0 | -10.76 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1218.600 | 42.23 | -14.91 | 74.0 | -31.77 | Peak | 271.00 | 150 | Horizontal | Pass |
| 1** | 1218.600 | 36.36 | -14.91 | 54.0 | -17.64 | AV | 271.00 | 150 | Horizontal | Pass |
| 2 | 2802.900 | 42.14 | -8.65 | 74.0 | -31.86 | Peak | 156.00 | 150 | Horizontal | Pass |
| 2** | 2802.900 | 31.37 | -8.65 | 54.0 | -22.63 | AV | 156.00 | 150 | Horizontal | Pass |
| 3 | 4891.200 | 48.52 | -1.10 | 74.0 | -25.48 | Peak | 69.00 | 150 | Horizontal | Pass |
| 3** | 4891.200 | 37.02 | -1.10 | 54.0 | -16.98 | AV | 69.00 | 150 | Horizontal | Pass |
| 4 | 5748.800 | 88.70 | 0.28 | -- | -- | Peak | 86.00 | 150 | Horizontal | N/A |
| 4** | 5748.800 | 81.88 | 0.28 | -- | -- | AV | 86.00 | 150 | Horizontal | N/A |
| 5 | 11816.487 | 49.31 | 18.42 | 74.0 | -24.69 | Peak | 338.00 | 150 | Horizontal | Pass |
| 5** | 11816.487 | 36.27 | 18.42 | 54.0 | -17.73 | AV | 338.00 | 150 | Horizontal | Pass |
| 6 | 15653.775 | 54.17 | 23.50 | 74.0 | -19.83 | Peak | 219.00 | 150 | Horizontal | Pass |
| 6** | 15653.775 | 42.53 | 23.50 | 54.0 | -11.47 | AV | 219.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1197.800 | 39.86 | -14.98 | 74.0 | -34.14 | Peak | 338.00 | 150 | Vertical | Pass |
| 1** | 1197.800 | 30.50 | -14.98 | 54.0 | -23.50 | AV | 338.00 | 150 | Vertical | Pass |
| 2 | 2809.500 | 42.09 | -8.61 | 74.0 | -31.91 | Peak | 201.00 | 150 | Vertical | Pass |
| 2** | 2809.500 | 32.67 | -8.61 | 54.0 | -21.33 | AV | 201.00 | 150 | Vertical | Pass |
| 3 | 4805.000 | 49.23 | -1.19 | 74.0 | -24.77 | Peak | 107.00 | 150 | Vertical | Pass |
| 3** | 4805.000 | 38.89 | -1.19 | 54.0 | -15.11 | AV | 107.00 | 150 | Vertical | Pass |
| 4 | 5752.400 | 98.12 | 0.50 | -- | -- | Peak | 210.00 | 150 | Vertical | N/A |
| 4** | 5752.400 | 90.82 | 0.50 | -- | -- | AV | 210.00 | 150 | Vertical | N/A |
| 5 | 11653.763 | 49.03 | 20.35 | 74.0 | -24.97 | Peak | 142.00 | 150 | Vertical | Pass |
| 5** | 11653.763 | 36.71 | 20.35 | 54.0 | -17.29 | AV | 142.00 | 150 | Vertical | Pass |
| 6 | 15452.174 | 54.29 | 23.42 | 74.0 | -19.71 | Peak | 294.00 | 150 | Vertical | Pass |
| 6** | 15452.174 | 42.65 | 23.42 | 54.0 | -11.35 | AV | 294.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.400 | 42.61 | -15.33 | 74.0 | -31.39 | Peak | 251.00 | 150 | Horizontal | Pass |
| 1** | 1116.400 | 32.01 | -15.33 | 54.0 | -21.99 | AV | 251.00 | 150 | Horizontal | Pass |
| 2 | 2780.800 | 40.94 | -8.73 | 74.0 | -33.06 | Peak | 111.00 | 150 | Horizontal | Pass |
| 2** | 2780.800 | 34.47 | -8.73 | 54.0 | -19.53 | AV | 111.00 | 150 | Horizontal | Pass |
| 3 | 3976.400 | 46.60 | -4.11 | 74.0 | -27.40 | Peak | 190.00 | 150 | Horizontal | Pass |
| 3** | 3976.400 | 34.40 | -4.11 | 54.0 | -19.60 | AV | 190.00 | 150 | Horizontal | Pass |
| 4 | 5788.400 | 88.90 | 0.99 | -- | -- | Peak | 361.00 | 150 | Horizontal | N/A |
| 4** | 5788.400 | 81.70 | 0.99 | -- | -- | AV | 361.00 | 150 | Horizontal | N/A |
| 5 | 11821.950 | 48.71 | 18.37 | 74.0 | -25.29 | Peak | 165.00 | 150 | Horizontal | Pass |
| 5** | 11821.950 | 36.50 | 18.37 | 54.0 | -17.50 | AV | 165.00 | 150 | Horizontal | Pass |
| 6 | 15496.537 | 55.05 | 23.91 | 74.0 | -18.95 | Peak | 340.00 | 150 | Horizontal | Pass |
| 6** | 15496.537 | 42.21 | 23.91 | 54.0 | -11.79 | AV | 340.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.900 | 39.85 | -15.34 | 74.0 | -34.15 | Peak | 119.00 | 150 | Vertical | Pass |
| 1** | 1114.900 | 33.02 | -15.34 | 54.0 | -20.98 | AV | 119.00 | 150 | Vertical | Pass |
| 2 | 2779.100 | 42.05 | -8.67 | 74.0 | -31.95 | Peak | 47.00 | 150 | Vertical | Pass |
| 2** | 2779.100 | 32.54 | -8.67 | 54.0 | -21.46 | AV | 47.00 | 150 | Vertical | Pass |
| 3 | 4143.400 | 46.44 | -3.94 | 74.0 | -27.56 | Peak | 277.00 | 150 | Vertical | Pass |
| 3** | 4143.400 | 34.46 | -3.94 | 54.0 | -19.54 | AV | 277.00 | 150 | Vertical | Pass |
| 4 | 5792.000 | 98.37 | 1.01 | -- | -- | Peak | 207.00 | 150 | Vertical | N/A |
| 4** | 5792.000 | 90.52 | 1.01 | -- | -- | AV | 207.00 | 150 | Vertical | N/A |
| 5 | 11822.525 | 49.33 | 18.37 | 74.0 | -24.67 | Peak | 265.00 | 150 | Vertical | Pass |
| 5** | 11822.525 | 36.26 | 18.37 | 54.0 | -17.74 | AV | 265.00 | 150 | Vertical | Pass |
| 6 | 15486.825 | 54.52 | 23.76 | 74.0 | -19.48 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15486.825 | 42.89 | 23.76 | 54.0 | -11.11 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1199.800 | 42.87 | -15.00 | 74.0 | -31.13 | Peak | 188.00 | 150 | Horizontal | Pass |
| 1** | 1199.800 | 30.57 | -15.00 | 54.0 | -23.43 | AV | 188.00 | 150 | Horizontal | Pass |
| 2 | 2779.900 | 41.79 | -8.69 | 74.0 | -32.21 | Peak | 116.00 | 150 | Horizontal | Pass |
| 2** | 2779.900 | 32.21 | -8.69 | 54.0 | -21.79 | AV | 116.00 | 150 | Horizontal | Pass |
| 3 | 5078.800 | 50.11 | -0.08 | 74.0 | -23.89 | Peak | 40.00 | 150 | Horizontal | Pass |
| 3** | 5078.800 | 38.55 | -0.08 | 54.0 | -15.45 | AV | 40.00 | 150 | Horizontal | Pass |
| 4 | 5748.800 | 92.00 | 0.28 | -- | -- | Peak | 76.00 | 150 | Horizontal | N/A |
| 4** | 5748.800 | 84.92 | 0.28 | -- | -- | AV | 76.00 | 150 | Horizontal | N/A |
| 5 | 12437.200 | 50.51 | 18.79 | 74.0 | -23.49 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12437.200 | 37.16 | 18.79 | 54.0 | -16.84 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15609.675 | 54.04 | 23.50 | 74.0 | -19.96 | Peak | 32.00 | 150 | Horizontal | Pass |
| 6** | 15609.675 | 42.59 | 23.50 | 54.0 | -11.41 | AV | 32.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.300 | 40.27 | -15.27 | 74.0 | -33.73 | Peak | 133.00 | 150 | Vertical | Pass |
| 1** | 1118.300 | 32.54 | -15.27 | 54.0 | -21.46 | AV | 133.00 | 150 | Vertical | Pass |
| 2 | 2829.500 | 41.13 | -8.60 | 74.0 | -32.87 | Peak | 347.00 | 150 | Vertical | Pass |
| 2** | 2829.500 | 31.65 | -8.60 | 54.0 | -22.35 | AV | 347.00 | 150 | Vertical | Pass |
| 3 | 5040.800 | 50.23 | -0.90 | 74.0 | -23.77 | Peak | 133.00 | 150 | Vertical | Pass |
| 3** | 5040.800 | 38.14 | -0.90 | 54.0 | -15.86 | AV | 133.00 | 150 | Vertical | Pass |
| 4 | 5744.200 | 101.15 | 0.19 | -- | -- | Peak | 204.00 | 150 | Vertical | N/A |
| 4** | 5744.200 | 93.73 | 0.19 | -- | -- | AV | 204.00 | 150 | Vertical | N/A |
| 5 | 11497.938 | 48.22 | 19.15 | 74.0 | -25.78 | Peak | 324.00 | 150 | Vertical | Pass |
| 5** | 11497.938 | 36.13 | 19.15 | 54.0 | -17.87 | AV | 324.00 | 150 | Vertical | Pass |
| 6 | 15617.812 | 54.73 | 23.46 | 74.0 | -19.27 | Peak | 57.00 | 150 | Vertical | Pass |
| 6** | 15617.812 | 42.77 | 23.46 | 54.0 | -11.23 | AV | 57.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.800 | 42.98 | -15.32 | 74.0 | -31.02 | Peak | 240.00 | 150 | Horizontal | Pass |
| 1** | 1113.800 | 31.68 | -15.32 | 54.0 | -22.32 | AV | 240.00 | 150 | Horizontal | Pass |
| 2 | 2792.000 | 40.67 | -8.95 | 74.0 | -33.33 | Peak | 93.00 | 150 | Horizontal | Pass |
| 2** | 2792.000 | 32.43 | -8.95 | 54.0 | -21.57 | AV | 93.00 | 150 | Horizontal | Pass |
| 3 | 4267.400 | 47.22 | -3.30 | 74.0 | -26.78 | Peak | 69.00 | 150 | Horizontal | Pass |
| 3** | 4267.400 | 35.45 | -3.30 | 54.0 | -18.55 | AV | 69.00 | 150 | Horizontal | Pass |
| 4 | 5788.400 | 91.93 | 0.99 | -- | -- | Peak | 360.00 | 150 | Horizontal | N/A |
| 4** | 5788.400 | 85.63 | 0.99 | -- | -- | AV | 360.00 | 150 | Horizontal | N/A |
| 5 | 11805.275 | 49.66 | 18.51 | 74.0 | -24.34 | Peak | 176.00 | 150 | Horizontal | Pass |
| 5** | 11805.275 | 37.93 | 18.51 | 54.0 | -16.07 | AV | 176.00 | 150 | Horizontal | Pass |
| 6 | 15945.413 | 54.42 | 23.93 | 74.0 | -19.58 | Peak | 265.00 | 150 | Horizontal | Pass |
| 6** | 15945.413 | 44.74 | 23.93 | 54.0 | -9.26 | AV | 265.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.900 | 41.86 | -15.34 | 74.0 | -32.14 | Peak | 47.00 | 150 | Vertical | Pass |
| 1** | 1114.900 | 33.20 | -15.34 | 54.0 | -20.80 | AV | 47.00 | 150 | Vertical | Pass |
| 2 | 2800.000 | 41.60 | -8.80 | 74.0 | -32.40 | Peak | 195.00 | 150 | Vertical | Pass |
| 2** | 2800.000 | 33.68 | -8.80 | 54.0 | -20.32 | AV | 195.00 | 150 | Vertical | Pass |
| 3 | 5028.800 | 49.55 | -0.61 | 74.0 | -24.45 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 5028.800 | 38.24 | -0.61 | 54.0 | -15.76 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5789.000 | 101.26 | 1.00 | -- | -- | Peak | 199.00 | 150 | Vertical | N/A |
| 4** | 5789.000 | 94.63 | 1.00 | -- | -- | AV | 199.00 | 150 | Vertical | N/A |
| 5 | 11736.563 | 48.55 | 19.16 | 74.0 | -25.45 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11736.563 | 36.30 | 19.16 | 54.0 | -17.70 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15534.338 | 54.32 | 23.72 | 74.0 | -19.68 | Peak | 79.00 | 150 | Vertical | Pass |
| 6** | 15534.338 | 42.66 | 23.72 | 54.0 | -11.34 | AV | 79.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.000 | 42.72 | -15.34 | 74.0 | -31.28 | Peak | 222.00 | 150 | Horizontal | Pass |
| 1** | 1115.000 | 35.73 | -15.34 | 54.0 | -18.27 | AV | 222.00 | 150 | Horizontal | Pass |
| 2 | 2779.600 | 41.04 | -8.68 | 74.0 | -32.96 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2779.600 | 31.99 | -8.68 | 54.0 | -22.01 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 4057.400 | 46.53 | -3.93 | 74.0 | -27.47 | Peak | 289.00 | 150 | Horizontal | Pass |
| 3** | 4057.400 | 34.36 | -3.93 | 54.0 | -19.64 | AV | 289.00 | 150 | Horizontal | Pass |
| 4 | 5828.600 | 89.95 | 0.93 | -- | -- | Peak | 271.00 | 150 | Horizontal | N/A |
| 4** | 5828.600 | 83.35 | 0.93 | -- | -- | AV | 271.00 | 150 | Horizontal | N/A |
| 5 | 11760.713 | 48.46 | 18.84 | 74.0 | -25.54 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11760.713 | 37.33 | 18.84 | 54.0 | -16.67 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15639.338 | 54.92 | 23.56 | 74.0 | -19.08 | Peak | 100.00 | 150 | Horizontal | Pass |
| 6** | 15639.338 | 42.50 | 23.56 | 54.0 | -11.50 | AV | 100.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.000 | 40.04 | -15.34 | 74.0 | -33.96 | Peak | 195.00 | 150 | Vertical | Pass |
| 1** | 1115.000 | 34.62 | -15.34 | 54.0 | -19.38 | AV | 195.00 | 150 | Vertical | Pass |
| 2 | 2803.500 | 41.11 | -8.69 | 74.0 | -32.89 | Peak | 245.00 | 150 | Vertical | Pass |
| 2** | 2803.500 | 31.85 | -8.69 | 54.0 | -22.15 | AV | 245.00 | 150 | Vertical | Pass |
| 3 | 4869.600 | 48.72 | -1.45 | 74.0 | -25.28 | Peak | 64.00 | 150 | Vertical | Pass |
| 3** | 4869.600 | 37.37 | -1.45 | 54.0 | -16.63 | AV | 64.00 | 150 | Vertical | Pass |
| 4 | 5826.400 | 100.69 | 0.80 | -- | -- | Peak | 215.00 | 150 | Vertical | N/A |
| 4** | 5826.400 | 93.82 | 0.80 | -- | -- | AV | 215.00 | 150 | Vertical | N/A |
| 5 | 11803.263 | 48.48 | 18.52 | 74.0 | -25.52 | Peak | 234.00 | 150 | Vertical | Pass |
| 5** | 11803.263 | 37.51 | 18.52 | 54.0 | -16.49 | AV | 234.00 | 150 | Vertical | Pass |
| 6 | 15564.787 | 54.17 | 23.58 | 74.0 | -19.83 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15564.787 | 42.75 | 23.58 | 54.0 | -11.25 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1543.300 | 40.10 | -17.57 | 74.0 | -33.90 | Peak | 230.00 | 150 | Horizontal | Pass |
| 1** | 1543.300 | 30.92 | -17.57 | 54.0 | -23.08 | AV | 230.00 | 150 | Horizontal | Pass |
| 2 | 2827.900 | 43.94 | -10.32 | 74.0 | -30.06 | Peak | 147.00 | 150 | Horizontal | Pass |
| 2** | 2827.900 | 34.68 | -10.32 | 54.0 | -19.32 | AV | 147.00 | 150 | Horizontal | Pass |
| 3 | 3890.400 | 47.08 | -5.57 | 74.0 | -26.92 | Peak | 57.00 | 150 | Horizontal | Pass |
| 3** | 3890.400 | 37.61 | -5.57 | 54.0 | -16.39 | AV | 57.00 | 150 | Horizontal | Pass |
| 4 | 5761.600 | 93.95 | -1.89 | -- | -- | Peak | 57.00 | 150 | Horizontal | N/A |
| 4** | 5761.600 | 85.32 | -1.89 | -- | -- | AV | 57.00 | 150 | Horizontal | N/A |
| 5 | 11688.263 | 52.35 | 0.16 | 74.0 | -21.65 | Peak | 192.00 | 150 | Horizontal | Pass |
| 5** | 11688.263 | 41.82 | 0.16 | 54.0 | -12.18 | AV | 192.00 | 150 | Horizontal | Pass |
| 6 | 15574.762 | 54.58 | 1.42 | 74.0 | -19.42 | Peak | 157.00 | 150 | Horizontal | Pass |
| 6** | 15574.762 | 44.21 | 1.42 | 54.0 | -9.79 | AV | 157.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1537.700 | 40.08 | -17.48 | 74.0 | -33.92 | Peak | 182.00 | 150 | Vertical | Pass |
| 1** | 1537.700 | 31.97 | -17.48 | 54.0 | -22.03 | AV | 182.00 | 150 | Vertical | Pass |
| 2 | 2783.500 | 45.07 | -10.54 | 74.0 | -28.93 | Peak | 72.00 | 150 | Vertical | Pass |
| 2** | 2783.500 | 34.79 | -10.54 | 54.0 | -19.21 | AV | 72.00 | 150 | Vertical | Pass |
| 3 | 3790.200 | 47.35 | -6.35 | 74.0 | -26.65 | Peak | 254.00 | 150 | Vertical | Pass |
| 3** | 3790.200 | 37.71 | -6.35 | 54.0 | -16.29 | AV | 254.00 | 150 | Vertical | Pass |
| 4 | 5766.800 | 105.97 | -1.82 | -- | -- | Peak | 187.00 | 150 | Vertical | N/A |
| 4** | 5766.800 | 97.47 | -1.82 | -- | -- | AV | 187.00 | 150 | Vertical | N/A |
| 5 | 11363.387 | 51.41 | -0.24 | 74.0 | -22.59 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11363.387 | 41.30 | -0.24 | 54.0 | -12.70 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15863.775 | 54.78 | 0.84 | 74.0 | -19.22 | Peak | 265.00 | 150 | Vertical | Pass |
| 6** | 15863.775 | 45.42 | 0.84 | 54.0 | -8.58 | AV | 265.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1519.200 | 40.21 | -17.66 | 74.0 | -33.79 | Peak | 276.00 | 150 | Horizontal | Pass |
| 1** | 1519.200 | 29.89 | -17.66 | 54.0 | -24.11 | AV | 276.00 | 150 | Horizontal | Pass |
| 2 | 2798.100 | 44.77 | -10.59 | 74.0 | -29.23 | Peak | 126.00 | 150 | Horizontal | Pass |
| 2** | 2798.100 | 35.78 | -10.59 | 54.0 | -18.22 | AV | 126.00 | 150 | Horizontal | Pass |
| 3 | 3889.400 | 48.00 | -5.50 | 74.0 | -26.00 | Peak | 57.00 | 150 | Horizontal | Pass |
| 3** | 3889.400 | 38.07 | -5.50 | 54.0 | -15.93 | AV | 57.00 | 150 | Horizontal | Pass |
| 4 | 5799.600 | 92.03 | -2.73 | -- | -- | Peak | 57.00 | 150 | Horizontal | N/A |
| 4** | 5799.600 | 84.69 | -2.73 | -- | -- | AV | 57.00 | 150 | Horizontal | N/A |
| 5 | 11357.350 | 51.94 | -0.19 | 74.0 | -22.06 | Peak | 115.00 | 150 | Horizontal | Pass |
| 5** | 11357.350 | 41.46 | -0.19 | 54.0 | -12.54 | AV | 115.00 | 150 | Horizontal | Pass |
| 6 | 15830.700 | 54.48 | 1.49 | 74.0 | -19.52 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15830.700 | 45.01 | 1.49 | 54.0 | -8.99 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1529.700 | 38.49 | -17.55 | 74.0 | -35.51 | Peak | 20.00 | 150 | Vertical | Pass |
| 1** | 1529.700 | 29.86 | -17.55 | 54.0 | -24.14 | AV | 20.00 | 150 | Vertical | Pass |
| 2 | 2795.200 | 44.56 | -10.57 | 74.0 | -29.44 | Peak | 20.00 | 150 | Vertical | Pass |
| 2** | 2795.200 | 34.66 | -10.57 | 54.0 | -19.34 | AV | 20.00 | 150 | Vertical | Pass |
| 3 | 3880.400 | 47.60 | -5.67 | 74.0 | -26.40 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 3880.400 | 38.34 | -5.67 | 54.0 | -15.66 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5800.600 | 103.44 | -2.64 | -- | -- | Peak | 186.00 | 150 | Vertical | N/A |
| 4** | 5800.600 | 95.59 | -2.64 | -- | -- | AV | 186.00 | 150 | Vertical | N/A |
| 5 | 11809.588 | 51.80 | 0.91 | 74.0 | -22.20 | Peak | 90.00 | 150 | Vertical | Pass |
| 5** | 11809.588 | 41.86 | 0.91 | 54.0 | -12.14 | AV | 90.00 | 150 | Vertical | Pass |
| 6 | 15817.838 | 54.94 | 1.96 | 74.0 | -19.06 | Peak | 105.00 | 150 | Vertical | Pass |
| 6** | 15817.838 | 45.36 | 1.96 | 54.0 | -8.64 | AV | 105.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1537.600 | 40.87 | -17.48 | 74.0 | -33.13 | Peak | 279.00 | 150 | Horizontal | Pass |
| 1** | 1537.600 | 31.46 | -17.48 | 54.0 | -22.54 | AV | 279.00 | 150 | Horizontal | Pass |
| 2 | 2804.800 | 43.54 | -10.37 | 74.0 | -30.46 | Peak | 144.00 | 150 | Horizontal | Pass |
| 2** | 2804.800 | 34.67 | -10.37 | 54.0 | -19.33 | AV | 144.00 | 150 | Horizontal | Pass |
| 3 | 3916.400 | 47.87 | -5.29 | 74.0 | -26.13 | Peak | 276.00 | 150 | Horizontal | Pass |
| 3** | 3916.400 | 38.39 | -5.29 | 54.0 | -15.61 | AV | 276.00 | 150 | Horizontal | Pass |
| 4 | 5768.800 | 90.55 | -1.84 | -- | -- | Peak | 301.00 | 150 | Horizontal | N/A |
| 4** | 5768.800 | 83.35 | -1.84 | -- | -- | AV | 301.00 | 150 | Horizontal | N/A |
| 5 | 11318.250 | 51.24 | 0.52 | 74.0 | -22.76 | Peak | 243.00 | 150 | Horizontal | Pass |
| 5** | 11318.250 | 42.73 | 0.52 | 54.0 | -11.27 | AV | 243.00 | 150 | Horizontal | Pass |
| 6 | 15627.000 | 54.44 | 1.71 | 74.0 | -19.56 | Peak | 118.00 | 150 | Horizontal | Pass |
| 6** | 15627.000 | 45.61 | 1.71 | 54.0 | -8.39 | AV | 118.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1551.700 | 38.39 | -17.35 | 74.0 | -35.61 | Peak | 84.00 | 150 | Vertical | Pass |
| 1** | 1551.700 | 29.76 | -17.35 | 54.0 | -24.24 | AV | 84.00 | 150 | Vertical | Pass |
| 2 | 2786.800 | 44.06 | -10.49 | 74.0 | -29.94 | Peak | 296.00 | 150 | Vertical | Pass |
| 2** | 2786.800 | 35.98 | -10.49 | 54.0 | -18.02 | AV | 296.00 | 150 | Vertical | Pass |
| 3 | 4007.600 | 48.21 | -5.21 | 74.0 | -25.79 | Peak | 349.00 | 150 | Vertical | Pass |
| 3** | 4007.600 | 38.58 | -5.21 | 54.0 | -15.42 | AV | 349.00 | 150 | Vertical | Pass |
| 4 | 5799.200 | 100.58 | -2.77 | -- | -- | Peak | 189.00 | 150 | Vertical | N/A |
| 4** | 5799.200 | 92.43 | -2.77 | -- | -- | AV | 189.00 | 150 | Vertical | N/A |
| 5 | 11221.075 | 52.09 | -0.21 | 74.0 | -21.91 | Peak | 278.00 | 150 | Vertical | Pass |
| 5** | 11221.075 | 42.13 | -0.21 | 54.0 | -11.87 | AV | 278.00 | 150 | Vertical | Pass |
| 6 | 15502.576 | 54.83 | 1.22 | 74.0 | -19.17 | Peak | 299.00 | 150 | Vertical | Pass |
| 6** | 15502.576 | 45.32 | 1.22 | 54.0 | -8.68 | AV | 299.00 | 150 | Vertical | Pass |

MIMO

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1201.500 | 47.93 | -17.87 | 74.0 | -26.07 | Peak | 247.00 | 150 | Horizontal | Pass |
| 1** | 1201.500 | 38.43 | -17.87 | 54.0 | -15.57 | AV | 247.00 | 150 | Horizontal | Pass |
| 2 | 2846.200 | 45.96 | -10.35 | 74.0 | -28.04 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2846.200 | 34.51 | -10.35 | 54.0 | -19.49 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 3873.200 | 48.44 | -5.88 | 74.0 | -25.56 | Peak | 116.00 | 150 | Horizontal | Pass |
| 3** | 3873.200 | 38.35 | -5.88 | 54.0 | -15.65 | AV | 116.00 | 150 | Horizontal | Pass |
| 4 | 5175.400 | 105.66 | -2.87 | -- | -- | Peak | 14.00 | 150 | Horizontal | N/A |
| 4** | 5175.400 | 97.47 | -2.87 | -- | -- | AV | 14.00 | 150 | Horizontal | N/A |
| 5 | 12004.513 | 52.16 | 1.29 | 74.0 | -21.84 | Peak | 163.00 | 150 | Horizontal | Pass |
| 5** | 12004.513 | 42.73 | 1.29 | 54.0 | -11.27 | AV | 163.00 | 150 | Horizontal | Pass |
| 6 | 16067.738 | 55.89 | 1.25 | 74.0 | -18.11 | Peak | 3.00 | 150 | Horizontal | Pass |
| 6** | 16067.738 | 46.12 | 1.25 | 54.0 | -7.88 | AV | 3.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.800 | 44.60 | -18.59 | 74.0 | -29.40 | Peak | 8.00 | 150 | Vertical | Pass |
| 1** | 1115.800 | 34.81 | -18.59 | 54.0 | -19.19 | AV | 8.00 | 150 | Vertical | Pass |
| 2 | 2804.400 | 44.39 | -10.38 | 74.0 | -29.61 | Peak | 21.00 | 150 | Vertical | Pass |
| 2** | 2804.400 | 34.78 | -10.38 | 54.0 | -19.22 | AV | 21.00 | 150 | Vertical | Pass |
| 3 | 4021.400 | 48.17 | -5.09 | 74.0 | -25.83 | Peak | 30.00 | 150 | Vertical | Pass |
| 3** | 4021.400 | 37.96 | -5.09 | 54.0 | -16.04 | AV | 30.00 | 150 | Vertical | Pass |
| 4 | 5178.800 | 108.62 | -2.68 | -- | -- | Peak | 228.00 | 150 | Vertical | N/A |
| 4** | 5178.800 | 100.85 | -2.68 | -- | -- | AV | 228.00 | 150 | Vertical | N/A |
| 5 | 11852.425 | 52.05 | 1.09 | 74.0 | -21.95 | Peak | 306.00 | 150 | Vertical | Pass |
| 5** | 11852.425 | 42.74 | 1.09 | 54.0 | -11.26 | AV | 306.00 | 150 | Vertical | Pass |
| 6 | 16031.513 | 55.21 | 0.72 | 74.0 | -18.79 | Peak | 175.00 | 150 | Vertical | Pass |
| 6** | 16031.513 | 46.53 | 0.72 | 54.0 | -7.47 | AV | 175.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.300 | 48.72 | -17.83 | 74.0 | -25.28 | Peak | 247.00 | 150 | Horizontal | Pass |
| 1** | 1198.300 | 40.57 | -17.83 | 54.0 | -13.43 | AV | 247.00 | 150 | Horizontal | Pass |
| 2 | 2810.600 | 44.21 | -10.21 | 74.0 | -29.79 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2810.600 | 36.15 | -10.21 | 54.0 | -17.85 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 3722.000 | 47.23 | -6.52 | 74.0 | -26.77 | Peak | 110.00 | 150 | Horizontal | Pass |
| 3** | 3722.000 | 37.59 | -6.52 | 54.0 | -16.41 | AV | 110.00 | 150 | Horizontal | Pass |
| 4 | 5221.800 | 105.44 | -3.04 | -- | -- | Peak | 212.00 | 150 | Horizontal | N/A |
| 4** | 5221.800 | 97.55 | -3.04 | -- | -- | AV | 212.00 | 150 | Horizontal | N/A |
| 5 | 11988.412 | 52.00 | 1.09 | 74.0 | -22.00 | Peak | 133.00 | 150 | Horizontal | Pass |
| 5** | 11988.412 | 43.19 | 1.09 | 54.0 | -10.81 | AV | 133.00 | 150 | Horizontal | Pass |
| 6 | 16056.713 | 55.37 | 0.84 | 74.0 | -18.63 | Peak | 37.00 | 150 | Horizontal | Pass |
| 6** | 16056.713 | 45.24 | 0.84 | 54.0 | -8.76 | AV | 37.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.700 | 43.04 | -18.57 | 74.0 | -30.96 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1118.700 | 34.18 | -18.57 | 54.0 | -19.82 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2731.100 | 44.32 | -10.93 | 74.0 | -29.68 | Peak | 157.00 | 150 | Vertical | Pass |
| 2** | 2731.100 | 34.17 | -10.93 | 54.0 | -19.83 | AV | 157.00 | 150 | Vertical | Pass |
| 3 | 4346.800 | 49.75 | -4.25 | 74.0 | -24.25 | Peak | 248.00 | 150 | Vertical | Pass |
| 3** | 4346.800 | 39.18 | -4.25 | 54.0 | -14.82 | AV | 248.00 | 150 | Vertical | Pass |
| 4 | 5221.000 | 108.13 | -3.05 | -- | -- | Peak | 208.00 | 150 | Vertical | N/A |
| 4** | 5221.000 | 99.36 | -3.05 | -- | -- | AV | 208.00 | 150 | Vertical | N/A |
| 5 | 12234.800 | 51.86 | 1.16 | 74.0 | -22.14 | Peak | 160.00 | 150 | Vertical | Pass |
| 5** | 12234.800 | 41.93 | 1.16 | 54.0 | -12.07 | AV | 160.00 | 150 | Vertical | Pass |
| 6 | 15635.662 | 55.04 | 1.53 | 74.0 | -18.96 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15635.662 | 46.20 | 1.53 | 54.0 | -7.80 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1112.400 | 47.11 | -18.60 | 74.0 | -26.89 | Peak | 207.00 | 150 | Horizontal | Pass |
| 1** | 1112.400 | 35.62 | -18.60 | 54.0 | -18.38 | AV | 207.00 | 150 | Horizontal | Pass |
| 2 | 2838.800 | 44.19 | -10.27 | 74.0 | -29.81 | Peak | 70.00 | 150 | Horizontal | Pass |
| 2** | 2838.800 | 36.35 | -10.27 | 54.0 | -17.65 | AV | 70.00 | 150 | Horizontal | Pass |
| 3 | 3888.200 | 49.19 | -5.49 | 74.0 | -24.81 | Peak | 225.00 | 150 | Horizontal | Pass |
| 3** | 3888.200 | 38.79 | -5.49 | 54.0 | -15.21 | AV | 225.00 | 150 | Horizontal | Pass |
| 4 | 5236.400 | 105.56 | -2.87 | -- | -- | Peak | 225.00 | 150 | Horizontal | N/A |
| 4** | 5236.400 | 98.57 | -2.87 | -- | -- | AV | 225.00 | 150 | Horizontal | N/A |
| 5 | 11743.175 | 52.00 | 0.82 | 74.0 | -22.00 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11743.175 | 41.90 | 0.82 | 54.0 | -12.10 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15855.112 | 55.11 | 1.19 | 74.0 | -18.89 | Peak | 177.00 | 150 | Horizontal | Pass |
| 6** | 15855.112 | 46.46 | 1.19 | 54.0 | -7.54 | AV | 177.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.300 | 43.01 | -18.60 | 74.0 | -30.99 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1117.300 | 34.25 | -18.60 | 54.0 | -19.75 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2793.200 | 44.42 | -10.66 | 74.0 | -29.58 | Peak | 129.00 | 150 | Vertical | Pass |
| 2** | 2793.200 | 35.16 | -10.66 | 54.0 | -18.84 | AV | 129.00 | 150 | Vertical | Pass |
| 3 | 3842.200 | 48.16 | -5.05 | 74.0 | -25.84 | Peak | 306.00 | 150 | Vertical | Pass |
| 3** | 3842.200 | 39.98 | -5.05 | 54.0 | -14.02 | AV | 306.00 | 150 | Vertical | Pass |
| 4 | 5237.600 | 107.61 | -2.79 | -- | -- | Peak | 229.00 | 150 | Vertical | N/A |
| 4** | 5237.600 | 99.66 | -2.79 | -- | -- | AV | 229.00 | 150 | Vertical | N/A |
| 5 | 11959.088 | 52.63 | 0.96 | 74.0 | -21.37 | Peak | 132.00 | 150 | Vertical | Pass |
| 5** | 11959.088 | 42.20 | 0.96 | 54.0 | -11.80 | AV | 132.00 | 150 | Vertical | Pass |
| 6 | 15649.575 | 55.41 | 1.19 | 74.0 | -18.59 | Peak | 45.00 | 150 | Vertical | Pass |
| 6** | 15649.575 | 45.26 | 1.19 | 54.0 | -8.74 | AV | 45.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1193.600 | 47.66 | -17.88 | 74.0 | -26.34 | Peak | 193.00 | 150 | Horizontal | Pass |
| 1** | 1193.600 | 38.58 | -17.88 | 54.0 | -15.42 | AV | 193.00 | 150 | Horizontal | Pass |
| 2 | 2786.400 | 44.29 | -10.47 | 74.0 | -29.71 | Peak | 93.00 | 150 | Horizontal | Pass |
| 2** | 2786.400 | 35.20 | -10.47 | 54.0 | -18.80 | AV | 93.00 | 150 | Horizontal | Pass |
| 3 | 4030.600 | 48.20 | -5.04 | 74.0 | -25.80 | Peak | 346.00 | 150 | Horizontal | Pass |
| 3** | 4030.600 | 39.32 | -5.04 | 54.0 | -14.68 | AV | 346.00 | 150 | Horizontal | Pass |
| 4 | 5180.000 | 103.52 | -2.69 | -- | -- | Peak | 28.00 | 150 | Horizontal | N/A |
| 4** | 5180.000 | 94.85 | -2.69 | -- | -- | AV | 28.00 | 150 | Horizontal | N/A |
| 5 | 11221.650 | 52.20 | -0.21 | 74.0 | -21.80 | Peak | 363.00 | 150 | Horizontal | Pass |
| 5** | 11221.650 | 42.67 | -0.21 | 54.0 | -11.33 | AV | 363.00 | 150 | Horizontal | Pass |
| 6 | 16082.175 | 55.91 | 1.59 | 74.0 | -18.09 | Peak | 207.00 | 150 | Horizontal | Pass |
| 6** | 16082.175 | 45.57 | 1.59 | 54.0 | -8.43 | AV | 207.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.400 | 44.41 | -18.58 | 74.0 | -29.59 | Peak | 31.00 | 150 | Vertical | Pass |
| 1** | 1115.400 | 36.18 | -18.58 | 54.0 | -17.82 | AV | 31.00 | 150 | Vertical | Pass |
| 2 | 2732.100 | 44.56 | -10.94 | 74.0 | -29.44 | Peak | 243.00 | 150 | Vertical | Pass |
| 2** | 2732.100 | 34.85 | -10.94 | 54.0 | -19.15 | AV | 243.00 | 150 | Vertical | Pass |
| 3 | 4007.400 | 48.47 | -5.20 | 74.0 | -25.53 | Peak | 327.00 | 150 | Vertical | Pass |
| 3** | 4007.400 | 38.58 | -5.20 | 54.0 | -15.42 | AV | 327.00 | 150 | Vertical | Pass |
| 4 | 5198.400 | 105.30 | -2.72 | -- | -- | Peak | 208.00 | 150 | Vertical | N/A |
| 4** | 5198.400 | 97.99 | -2.72 | -- | -- | AV | 208.00 | 150 | Vertical | N/A |
| 5 | 11794.350 | 51.92 | 0.92 | 74.0 | -22.08 | Peak | 355.00 | 150 | Vertical | Pass |
| 5** | 11794.350 | 41.16 | 0.92 | 54.0 | -12.84 | AV | 355.00 | 150 | Vertical | Pass |
| 6 | 16096.874 | 55.42 | 1.28 | 74.0 | -18.58 | Peak | 143.00 | 150 | Vertical | Pass |
| 6** | 16096.874 | 46.49 | 1.28 | 54.0 | -7.51 | AV | 143.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.100 | 47.51 | -17.85 | 74.0 | -26.49 | Peak | 194.00 | 150 | Horizontal | Pass |
| 1** | 1198.100 | 40.58 | -17.85 | 54.0 | -13.42 | AV | 194.00 | 150 | Horizontal | Pass |
| 2 | 2783.300 | 44.25 | -10.52 | 74.0 | -29.75 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2783.300 | 34.30 | -10.52 | 54.0 | -19.70 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 3911.600 | 47.72 | -5.70 | 74.0 | -26.28 | Peak | 227.00 | 150 | Horizontal | Pass |
| 3** | 3911.600 | 38.47 | -5.70 | 54.0 | -15.53 | AV | 227.00 | 150 | Horizontal | Pass |
| 4 | 5240.600 | 102.24 | -2.70 | -- | -- | Peak | 208.00 | 150 | Horizontal | N/A |
| 4** | 5240.600 | 93.56 | -2.70 | -- | -- | AV | 208.00 | 150 | Horizontal | N/A |
| 5 | 11964.550 | 52.07 | 0.86 | 74.0 | -21.93 | Peak | 280.00 | 150 | Horizontal | Pass |
| 5** | 11964.550 | 42.59 | 0.86 | 54.0 | -11.41 | AV | 280.00 | 150 | Horizontal | Pass |
| 6 | 15656.662 | 55.72 | 1.22 | 74.0 | -18.28 | Peak | 49.00 | 150 | Horizontal | Pass |
| 6** | 15656.662 | 45.38 | 1.22 | 54.0 | -8.62 | AV | 49.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.100 | 42.77 | -18.55 | 74.0 | -31.23 | Peak | 157.00 | 150 | Vertical | Pass |
| 1** | 1119.100 | 34.63 | -18.55 | 54.0 | -19.37 | AV | 157.00 | 150 | Vertical | Pass |
| 2 | 2798.700 | 44.66 | -10.57 | 74.0 | -29.34 | Peak | 280.00 | 150 | Vertical | Pass |
| 2** | 2798.700 | 35.05 | -10.57 | 54.0 | -18.95 | AV | 280.00 | 150 | Vertical | Pass |
| 3 | 3953.000 | 48.35 | -4.64 | 74.0 | -25.65 | Peak | 3.00 | 150 | Vertical | Pass |
| 3** | 3953.000 | 39.47 | -4.64 | 54.0 | -14.53 | AV | 3.00 | 150 | Vertical | Pass |
| 4 | 5226.400 | 105.34 | -3.01 | -- | -- | Peak | 207.00 | 150 | Vertical | N/A |
| 4** | 5226.400 | 96.21 | -3.01 | -- | -- | AV | 207.00 | 150 | Vertical | N/A |
| 5 | 11200.088 | 51.65 | -0.28 | 74.0 | -22.35 | Peak | 79.00 | 150 | Vertical | Pass |
| 5** | 11200.088 | 42.91 | -0.28 | 54.0 | -11.09 | AV | 79.00 | 150 | Vertical | Pass |
| 6 | 15843.562 | 55.57 | 1.39 | 74.0 | -18.43 | Peak | 24.00 | 150 | Vertical | Pass |
| 6** | 15843.562 | 46.59 | 1.39 | 54.0 | -7.41 | AV | 24.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1194.500 | 47.75 | -17.87 | 74.0 | -26.25 | Peak | 194.00 | 150 | Horizontal | Pass |
| 1** | 1194.500 | 38.81 | -17.87 | 54.0 | -15.19 | AV | 194.00 | 150 | Horizontal | Pass |
| 2 | 2766.200 | 44.19 | -10.78 | 74.0 | -29.81 | Peak | 8.00 | 150 | Horizontal | Pass |
| 2** | 2766.200 | 34.58 | -10.78 | 54.0 | -19.42 | AV | 8.00 | 150 | Horizontal | Pass |
| 3 | 3888.000 | 48.27 | -5.49 | 74.0 | -25.73 | Peak | 139.00 | 150 | Horizontal | Pass |
| 3** | 3888.000 | 38.69 | -5.49 | 54.0 | -15.31 | AV | 139.00 | 150 | Horizontal | Pass |
| 4 | 5182.000 | 104.15 | -2.72 | -- | -- | Peak | 27.00 | 150 | Horizontal | N/A |
| 4** | 5182.000 | 97.75 | -2.72 | -- | -- | AV | 27.00 | 150 | Horizontal | N/A |
| 5 | 11895.262 | 52.42 | 1.70 | 74.0 | -21.58 | Peak | 193.00 | 150 | Horizontal | Pass |
| 5** | 11895.262 | 42.21 | 1.70 | 54.0 | -11.79 | AV | 193.00 | 150 | Horizontal | Pass |
| 6 | 15823.612 | 55.86 | 1.71 | 74.0 | -18.14 | Peak | 274.00 | 150 | Horizontal | Pass |
| 6** | 15823.612 | 46.46 | 1.71 | 54.0 | -7.54 | AV | 274.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1189.600 | 44.30 | -17.85 | 74.0 | -29.70 | Peak | 225.00 | 150 | Vertical | Pass |
| 1** | 1189.600 | 35.88 | -17.85 | 54.0 | -18.12 | AV | 225.00 | 150 | Vertical | Pass |
| 2 | 2808.200 | 45.26 | -10.29 | 74.0 | -28.74 | Peak | 139.00 | 150 | Vertical | Pass |
| 2** | 2808.200 | 35.42 | -10.29 | 54.0 | -18.58 | AV | 139.00 | 150 | Vertical | Pass |
| 3 | 4288.400 | 48.46 | -4.97 | 74.0 | -25.54 | Peak | 289.00 | 150 | Vertical | Pass |
| 3** | 4288.400 | 39.24 | -4.97 | 54.0 | -14.76 | AV | 289.00 | 150 | Vertical | Pass |
| 4 | 5183.600 | 107.59 | -2.77 | -- | -- | Peak | 115.00 | 150 | Vertical | N/A |
| 4** | 5183.600 | 98.22 | -2.77 | -- | -- | AV | 115.00 | 150 | Vertical | N/A |
| 5 | 11934.937 | 52.60 | 1.69 | 74.0 | -21.40 | Peak | 47.00 | 150 | Vertical | Pass |
| 5** | 11934.937 | 44.42 | 1.69 | 54.0 | -9.58 | AV | 47.00 | 150 | Vertical | Pass |
| 6 | 16055.925 | 55.26 | 0.81 | 74.0 | -18.74 | Peak | 3.00 | 150 | Vertical | Pass |
| 6** | 16055.925 | 45.52 | 0.81 | 54.0 | -8.48 | AV | 3.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1197.800 | 47.47 | -17.87 | 74.0 | -26.53 | Peak | 203.00 | 150 | Horizontal | Pass |
| 1** | 1197.800 | 40.32 | -17.87 | 54.0 | -13.68 | AV | 203.00 | 150 | Horizontal | Pass |
| 2 | 2775.800 | 44.28 | -10.47 | 74.0 | -29.72 | Peak | 190.00 | 150 | Horizontal | Pass |
| 2** | 2775.800 | 34.20 | -10.47 | 54.0 | -19.80 | AV | 190.00 | 150 | Horizontal | Pass |
| 3 | 4277.600 | 49.23 | -4.53 | 74.0 | -24.77 | Peak | 329.00 | 150 | Horizontal | Pass |
| 3** | 4277.600 | 40.06 | -4.53 | 54.0 | -13.94 | AV | 329.00 | 150 | Horizontal | Pass |
| 4 | 5221.400 | 103.47 | -3.04 | -- | -- | Peak | 211.00 | 150 | Horizontal | N/A |
| 4** | 5221.400 | 96.35 | -3.04 | -- | -- | AV | 211.00 | 150 | Horizontal | N/A |
| 5 | 11997.901 | 52.37 | 1.25 | 74.0 | -21.63 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11997.901 | 43.18 | 1.25 | 54.0 | -10.82 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15637.763 | 55.44 | 1.44 | 74.0 | -18.56 | Peak | 335.00 | 150 | Horizontal | Pass |
| 6** | 15637.763 | 46.05 | 1.44 | 54.0 | -7.95 | AV | 335.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.700 | 45.17 | -18.57 | 74.0 | -28.83 | Peak | 31.00 | 150 | Vertical | Pass |
| 1** | 1118.700 | 36.02 | -18.57 | 54.0 | -17.98 | AV | 31.00 | 150 | Vertical | Pass |
| 2 | 2796.800 | 44.86 | -10.63 | 74.0 | -29.14 | Peak | 153.00 | 150 | Vertical | Pass |
| 2** | 2796.800 | 35.35 | -10.63 | 54.0 | -18.65 | AV | 153.00 | 150 | Vertical | Pass |
| 3 | 4085.600 | 48.32 | -5.37 | 74.0 | -25.68 | Peak | 174.00 | 150 | Vertical | Pass |
| 3** | 4085.600 | 39.12 | -5.37 | 54.0 | -14.88 | AV | 174.00 | 150 | Vertical | Pass |
| 4 | 5221.600 | 105.94 | -3.04 | -- | -- | Peak | 213.00 | 150 | Vertical | N/A |
| 4** | 5221.600 | 99.76 | -3.04 | -- | -- | AV | 213.00 | 150 | Vertical | N/A |
| 5 | 11949.312 | 52.35 | 1.42 | 74.0 | -21.65 | Peak | 76.00 | 150 | Vertical | Pass |
| 5** | 11949.312 | 43.62 | 1.42 | 54.0 | -10.38 | AV | 76.00 | 150 | Vertical | Pass |
| 6 | 15844.088 | 55.31 | 1.38 | 74.0 | -18.69 | Peak | 185.00 | 150 | Vertical | Pass |
| 6** | 15844.088 | 46.15 | 1.38 | 54.0 | -7.85 | AV | 185.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.500 | 48.16 | -17.82 | 74.0 | -25.84 | Peak | 199.00 | 150 | Horizontal | Pass |
| 1** | 1198.500 | 40.03 | -17.82 | 54.0 | -13.97 | AV | 199.00 | 150 | Horizontal | Pass |
| 2 | 2836.500 | 44.47 | -10.39 | 74.0 | -29.53 | Peak | 337.00 | 150 | Horizontal | Pass |
| 2** | 2836.500 | 34.95 | -10.39 | 54.0 | -19.05 | AV | 337.00 | 150 | Horizontal | Pass |
| 3 | 3678.200 | 48.22 | -6.39 | 74.0 | -25.78 | Peak | 193.00 | 150 | Horizontal | Pass |
| 3** | 3678.200 | 37.61 | -6.39 | 54.0 | -16.39 | AV | 193.00 | 150 | Horizontal | Pass |
| 4 | 5238.800 | 104.21 | -2.73 | -- | -- | Peak | 215.00 | 150 | Horizontal | N/A |
| 4** | 5238.800 | 96.95 | -2.73 | -- | -- | AV | 215.00 | 150 | Horizontal | N/A |
| 5 | 12046.775 | 52.69 | 0.96 | 74.0 | -21.31 | Peak | 299.00 | 150 | Horizontal | Pass |
| 5** | 12046.775 | 42.17 | 0.96 | 54.0 | -11.83 | AV | 299.00 | 150 | Horizontal | Pass |
| 6 | 16086.375 | 55.55 | 1.50 | 74.0 | -18.45 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 16086.375 | 46.94 | 1.50 | 54.0 | -7.06 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.000 | 45.52 | -18.56 | 74.0 | -28.48 | Peak | 18.00 | 150 | Vertical | Pass |
| 1** | 1114.000 | 38.11 | -18.56 | 54.0 | -15.89 | AV | 18.00 | 150 | Vertical | Pass |
| 2 | 2788.200 | 44.57 | -10.56 | 74.0 | -29.43 | Peak | 138.00 | 150 | Vertical | Pass |
| 2** | 2788.200 | 35.92 | -10.56 | 54.0 | -18.08 | AV | 138.00 | 150 | Vertical | Pass |
| 3 | 3831.600 | 47.74 | -4.93 | 74.0 | -26.26 | Peak | 6.00 | 150 | Vertical | Pass |
| 3** | 3831.600 | 37.98 | -4.93 | 54.0 | -16.02 | AV | 6.00 | 150 | Vertical | Pass |
| 4 | 5237.000 | 106.18 | -2.83 | -- | -- | Peak | 122.00 | 150 | Vertical | N/A |
| 4** | 5237.000 | 98.30 | -2.83 | -- | -- | AV | 122.00 | 150 | Vertical | N/A |
| 5 | 11936.088 | 51.92 | 1.69 | 74.0 | -22.08 | Peak | 269.00 | 150 | Vertical | Pass |
| 5** | 11936.088 | 42.95 | 1.69 | 54.0 | -11.05 | AV | 269.00 | 150 | Vertical | Pass |
| 6 | 15625.687 | 56.27 | 1.72 | 74.0 | -17.73 | Peak | 3.00 | 150 | Vertical | Pass |
| 6** | 15625.687 | 46.15 | 1.72 | 54.0 | -7.85 | AV | 3.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1194.500 | 48.01 | -17.87 | 74.0 | -25.99 | Peak | 193.00 | 150 | Horizontal | Pass |
| 1** | 1194.500 | 38.91 | -17.87 | 54.0 | -15.09 | AV | 193.00 | 150 | Horizontal | Pass |
| 2 | 2798.800 | 44.12 | -10.57 | 74.0 | -29.88 | Peak | 131.00 | 150 | Horizontal | Pass |
| 2** | 2798.800 | 34.79 | -10.57 | 54.0 | -19.21 | AV | 131.00 | 150 | Horizontal | Pass |
| 3 | 3686.200 | 48.62 | -6.05 | 74.0 | -25.38 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 3686.200 | 37.47 | -6.05 | 54.0 | -16.53 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5194.200 | 100.79 | -2.80 | -- | -- | Peak | 224.00 | 150 | Horizontal | N/A |
| 4** | 5194.200 | 94.10 | -2.80 | -- | -- | AV | 224.00 | 150 | Horizontal | N/A |
| 5 | 12057.125 | 52.63 | 0.99 | 74.0 | -21.37 | Peak | 245.00 | 150 | Horizontal | Pass |
| 5** | 12057.125 | 42.36 | 0.99 | 54.0 | -11.64 | AV | 245.00 | 150 | Horizontal | Pass |
| 6 | 16014.713 | 55.56 | 0.48 | 74.0 | -18.44 | Peak | 301.00 | 150 | Horizontal | Pass |
| 6** | 16014.713 | 45.94 | 0.48 | 54.0 | -8.06 | AV | 301.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1120.500 | 43.22 | -18.50 | 74.0 | -30.78 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1120.500 | 34.21 | -18.50 | 54.0 | -19.79 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2790.200 | 44.52 | -10.59 | 74.0 | -29.48 | Peak | 343.00 | 150 | Vertical | Pass |
| 2** | 2790.200 | 35.86 | -10.59 | 54.0 | -18.14 | AV | 343.00 | 150 | Vertical | Pass |
| 3 | 4207.200 | 48.38 | -5.19 | 74.0 | -25.62 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4207.200 | 38.69 | -5.19 | 54.0 | -15.31 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5179.800 | 104.62 | -2.69 | -- | -- | Peak | 224.00 | 150 | Vertical | N/A |
| 4** | 5179.800 | 97.64 | -2.69 | -- | -- | AV | 224.00 | 150 | Vertical | N/A |
| 5 | 11222.225 | 52.31 | -0.21 | 74.0 | -21.69 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11222.225 | 42.26 | -0.21 | 54.0 | -11.74 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15849.862 | 56.05 | 1.33 | 74.0 | -17.95 | Peak | 141.00 | 150 | Vertical | Pass |
| 6** | 15849.862 | 46.44 | 1.33 | 54.0 | -7.56 | AV | 141.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1193.700 | 48.23 | -17.88 | 74.0 | -25.77 | Peak | 194.00 | 150 | Horizontal | Pass |
| 1** | 1193.700 | 39.51 | -17.88 | 54.0 | -14.49 | AV | 194.00 | 150 | Horizontal | Pass |
| 2 | 2805.500 | 44.61 | -10.35 | 74.0 | -29.39 | Peak | 115.00 | 150 | Horizontal | Pass |
| 2** | 2805.500 | 35.20 | -10.35 | 54.0 | -18.80 | AV | 115.00 | 150 | Horizontal | Pass |
| 3 | 4283.800 | 48.98 | -4.76 | 74.0 | -25.02 | Peak | 330.00 | 150 | Horizontal | Pass |
| 3** | 4283.800 | 39.47 | -4.76 | 54.0 | -14.53 | AV | 330.00 | 150 | Horizontal | Pass |
| 4 | 5223.800 | 101.83 | -3.01 | -- | -- | Peak | 213.00 | 150 | Horizontal | N/A |
| 4** | 5223.800 | 93.76 | -3.01 | -- | -- | AV | 213.00 | 150 | Horizontal | N/A |
| 5 | 11976.050 | 52.46 | 0.82 | 74.0 | -21.54 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11976.050 | 43.20 | 0.82 | 54.0 | -10.80 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15638.025 | 55.59 | 1.43 | 74.0 | -18.41 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15638.025 | 45.41 | 1.43 | 54.0 | -8.59 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1111.600 | 43.03 | -18.62 | 74.0 | -30.97 | Peak | 32.00 | 150 | Vertical | Pass |
| 1** | 1111.600 | 35.27 | -18.62 | 54.0 | -18.73 | AV | 32.00 | 150 | Vertical | Pass |
| 2 | 2833.600 | 44.82 | -10.35 | 74.0 | -29.18 | Peak | 32.00 | 150 | Vertical | Pass |
| 2** | 2833.600 | 34.76 | -10.35 | 54.0 | -19.24 | AV | 32.00 | 150 | Vertical | Pass |
| 3 | 4185.600 | 48.84 | -4.93 | 74.0 | -25.16 | Peak | 253.00 | 150 | Vertical | Pass |
| 3** | 4185.600 | 40.13 | -4.93 | 54.0 | -13.87 | AV | 253.00 | 150 | Vertical | Pass |
| 4 | 5218.800 | 104.02 | -3.01 | -- | -- | Peak | 115.00 | 150 | Vertical | N/A |
| 4** | 5218.800 | 95.57 | -3.01 | -- | -- | AV | 115.00 | 150 | Vertical | N/A |
| 5 | 11604.312 | 51.35 | -0.01 | 74.0 | -22.65 | Peak | 111.00 | 150 | Vertical | Pass |
| 5** | 11604.312 | 42.15 | -0.01 | 54.0 | -11.85 | AV | 111.00 | 150 | Vertical | Pass |
| 6 | 16078.500 | 55.61 | 1.61 | 74.0 | -18.39 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 16078.500 | 46.07 | 1.61 | 54.0 | -7.93 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1193.900 | 48.58 | -17.88 | 74.0 | -25.42 | Peak | 191.00 | 150 | Horizontal | Pass |
| 1** | 1193.900 | 40.38 | -17.88 | 54.0 | -13.62 | AV | 191.00 | 150 | Horizontal | Pass |
| 2 | 2798.900 | 45.16 | -10.57 | 74.0 | -28.84 | Peak | 104.00 | 150 | Horizontal | Pass |
| 2** | 2798.900 | 35.13 | -10.57 | 54.0 | -18.87 | AV | 104.00 | 150 | Horizontal | Pass |
| 3 | 3911.600 | 48.10 | -5.70 | 74.0 | -25.90 | Peak | 41.00 | 150 | Horizontal | Pass |
| 3** | 3911.600 | 38.38 | -5.70 | 54.0 | -15.62 | AV | 41.00 | 150 | Horizontal | Pass |
| 4 | 5222.600 | 99.23 | -3.02 | -- | -- | Peak | 214.00 | 150 | Horizontal | N/A |
| 4** | 5222.600 | 90.60 | -3.02 | -- | -- | AV | 214.00 | 150 | Horizontal | N/A |
| 5 | 12264.125 | 52.36 | 1.25 | 74.0 | -21.64 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 12264.125 | 42.20 | 1.25 | 54.0 | -11.80 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15848.813 | 56.12 | 1.34 | 74.0 | -17.88 | Peak | 305.00 | 150 | Horizontal | Pass |
| 6** | 15848.813 | 46.31 | 1.34 | 54.0 | -7.69 | AV | 305.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.000 | 43.51 | -18.60 | 74.0 | -30.49 | Peak | 44.00 | 150 | Vertical | Pass |
| 1** | 1117.000 | 34.49 | -18.60 | 54.0 | -19.51 | AV | 44.00 | 150 | Vertical | Pass |
| 2 | 2768.700 | 44.57 | -10.65 | 74.0 | -29.43 | Peak | 120.00 | 150 | Vertical | Pass |
| 2** | 2768.700 | 34.37 | -10.65 | 54.0 | -19.63 | AV | 120.00 | 150 | Vertical | Pass |
| 3 | 4186.600 | 48.57 | -4.93 | 74.0 | -25.43 | Peak | 195.00 | 150 | Vertical | Pass |
| 3** | 4186.600 | 38.99 | -4.93 | 54.0 | -15.01 | AV | 195.00 | 150 | Vertical | Pass |
| 4 | 5207.800 | 102.66 | -2.54 | -- | -- | Peak | 119.00 | 150 | Vertical | N/A |
| 4** | 5207.800 | 95.14 | -2.54 | -- | -- | AV | 119.00 | 150 | Vertical | N/A |
| 5 | 12341.175 | 52.38 | 1.29 | 74.0 | -21.62 | Peak | 269.00 | 150 | Vertical | Pass |
| 5** | 12341.175 | 42.53 | 1.29 | 54.0 | -11.47 | AV | 269.00 | 150 | Vertical | Pass |
| 6 | 15831.750 | 55.56 | 1.48 | 74.0 | -18.44 | Peak | 243.00 | 150 | Vertical | Pass |
| 6** | 15831.750 | 46.17 | 1.48 | 54.0 | -7.83 | AV | 243.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.400 | 47.05 | -18.57 | 74.0 | -26.95 | Peak | 46.00 | 150 | Horizontal | Pass |
| 1** | 1114.400 | 35.25 | -18.57 | 54.0 | -18.75 | AV | 46.00 | 150 | Horizontal | Pass |
| 2 | 2796.600 | 44.40 | -10.63 | 74.0 | -29.60 | Peak | 220.00 | 150 | Horizontal | Pass |
| 2** | 2796.600 | 34.56 | -10.63 | 54.0 | -19.44 | AV | 220.00 | 150 | Horizontal | Pass |
| 3 | 5203.000 | 96.90 | -2.56 | -- | -- | Peak | 53.00 | 150 | Horizontal | N/A |
| 3** | 5203.000 | 88.10 | -2.56 | -- | -- | AV | 53.00 | 150 | Horizontal | N/A |
| 4 | 5298.600 | 96.36 | -3.27 | -- | -- | Peak | 33.00 | 150 | Horizontal | N/A |
| 4** | 5298.600 | 88.77 | -3.27 | -- | -- | AV | 33.00 | 150 | Horizontal | N/A |
| 5 | 12263.550 | 52.96 | 1.23 | 74.0 | -21.04 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12263.550 | 42.86 | 1.23 | 54.0 | -11.14 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15953.812 | 55.01 | -0.02 | 74.0 | -18.99 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15953.812 | 44.29 | -0.02 | 54.0 | -9.71 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.000 | 46.05 | -18.61 | 74.0 | -27.95 | Peak | 133.00 | 150 | Vertical | Pass |
| 1** | 1112.000 | 36.27 | -18.61 | 54.0 | -17.73 | AV | 133.00 | 150 | Vertical | Pass |
| 2 | 2805.700 | 44.39 | -10.34 | 74.0 | -29.61 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2805.700 | 35.45 | -10.34 | 54.0 | -18.55 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 5214.400 | 99.41 | -2.84 | -- | -- | Peak | 131.00 | 150 | Vertical | N/A |
| 3** | 5214.400 | 91.50 | -2.84 | -- | -- | AV | 131.00 | 150 | Vertical | N/A |
| 4 | 5288.600 | 99.18 | -3.35 | -- | -- | Peak | 131.00 | 150 | Vertical | N/A |
| 4** | 5288.600 | 91.38 | -3.35 | -- | -- | AV | 131.00 | 150 | Vertical | N/A |
| 5 | 11938.099 | 52.23 | 1.69 | 74.0 | -21.77 | Peak | 257.00 | 150 | Vertical | Pass |
| 5** | 11938.099 | 43.05 | 1.69 | 54.0 | -10.95 | AV | 257.00 | 150 | Vertical | Pass |
| 6 | 15633.299 | 55.62 | 1.60 | 74.0 | -18.38 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15633.299 | 45.96 | 1.60 | 54.0 | -8.04 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.000 | 49.60 | -17.86 | 74.0 | -24.40 | Peak | 250.00 | 150 | Horizontal | Pass |
| 1** | 1202.000 | 40.89 | -17.86 | 54.0 | -13.11 | AV | 250.00 | 150 | Horizontal | Pass |
| 2 | 2841.600 | 45.13 | -10.25 | 74.0 | -28.87 | Peak | 154.00 | 150 | Horizontal | Pass |
| 2** | 2841.600 | 36.00 | -10.25 | 54.0 | -18.00 | AV | 154.00 | 150 | Horizontal | Pass |
| 3 | 3923.800 | 47.47 | -5.38 | 74.0 | -26.53 | Peak | 33.00 | 150 | Horizontal | Pass |
| 3** | 3923.800 | 38.53 | -5.38 | 54.0 | -15.47 | AV | 33.00 | 150 | Horizontal | Pass |
| 4 | 5257.200 | 104.50 | -2.88 | -- | -- | Peak | 219.00 | 150 | Horizontal | N/A |
| 4** | 5257.200 | 97.57 | -2.88 | -- | -- | AV | 219.00 | 150 | Horizontal | N/A |
| 5 | 11043.401 | 51.80 | -0.57 | 74.0 | -22.20 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11043.401 | 42.78 | -0.57 | 54.0 | -11.22 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15624.375 | 55.25 | 1.71 | 74.0 | -18.75 | Peak | 1.00 | 150 | Horizontal | Pass |
| 6** | 15624.375 | 47.32 | 1.71 | 54.0 | -6.68 | AV | 1.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.600 | 43.01 | -18.59 | 74.0 | -30.99 | Peak | 148.00 | 150 | Vertical | Pass |
| 1** | 1115.600 | 35.13 | -18.59 | 54.0 | -18.87 | AV | 148.00 | 150 | Vertical | Pass |
| 2 | 2797.700 | 44.82 | -10.60 | 74.0 | -29.18 | Peak | 135.00 | 150 | Vertical | Pass |
| 2** | 2797.700 | 35.13 | -10.60 | 54.0 | -18.87 | AV | 135.00 | 150 | Vertical | Pass |
| 3 | 4209.600 | 48.56 | -5.27 | 74.0 | -25.44 | Peak | 1.00 | 150 | Vertical | Pass |
| 3** | 4209.600 | 39.94 | -5.27 | 54.0 | -14.06 | AV | 1.00 | 150 | Vertical | Pass |
| 4 | 5255.600 | 106.22 | -2.72 | -- | -- | Peak | 217.00 | 150 | Vertical | N/A |
| 4** | 5255.600 | 98.68 | -2.72 | -- | -- | AV | 217.00 | 150 | Vertical | N/A |
| 5 | 12249.463 | 51.96 | 0.96 | 74.0 | -22.04 | Peak | 114.00 | 150 | Vertical | Pass |
| 5** | 12249.463 | 43.25 | 0.96 | 54.0 | -10.75 | AV | 114.00 | 150 | Vertical | Pass |
| 6 | 15629.887 | 54.95 | 1.70 | 74.0 | -19.05 | Peak | 337.00 | 150 | Vertical | Pass |
| 6** | 15629.887 | 45.77 | 1.70 | 54.0 | -8.23 | AV | 337.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1201.900 | 47.53 | -17.86 | 74.0 | -26.47 | Peak | 234.00 | 150 | Horizontal | Pass |
| 1** | 1201.900 | 40.75 | -17.86 | 54.0 | -13.25 | AV | 234.00 | 150 | Horizontal | Pass |
| 2 | 2826.300 | 44.57 | -10.26 | 74.0 | -29.43 | Peak | 360.00 | 150 | Horizontal | Pass |
| 2** | 2826.300 | 35.22 | -10.26 | 54.0 | -18.78 | AV | 360.00 | 150 | Horizontal | Pass |
| 3 | 4266.800 | 48.65 | -4.55 | 74.0 | -25.35 | Peak | 131.00 | 150 | Horizontal | Pass |
| 3** | 4266.800 | 39.44 | -4.55 | 54.0 | -14.56 | AV | 131.00 | 150 | Horizontal | Pass |
| 4 | 5297.800 | 105.35 | -3.24 | -- | -- | Peak | 219.00 | 150 | Horizontal | N/A |
| 4** | 5297.800 | 98.15 | -3.24 | -- | -- | AV | 219.00 | 150 | Horizontal | N/A |
| 5 | 11954.775 | 52.36 | 1.18 | 74.0 | -21.64 | Peak | 23.00 | 150 | Horizontal | Pass |
| 5** | 11954.775 | 43.36 | 1.18 | 54.0 | -10.64 | AV | 23.00 | 150 | Horizontal | Pass |
| 6 | 15828.862 | 55.51 | 1.53 | 74.0 | -18.49 | Peak | 3.00 | 150 | Horizontal | Pass |
| 6** | 15828.862 | 46.47 | 1.53 | 54.0 | -7.53 | AV | 3.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1189.700 | 43.12 | -17.85 | 74.0 | -30.88 | Peak | 240.00 | 150 | Vertical | Pass |
| 1** | 1189.700 | 35.77 | -17.85 | 54.0 | -18.23 | AV | 240.00 | 150 | Vertical | Pass |
| 2 | 2796.700 | 44.97 | -10.63 | 74.0 | -29.03 | Peak | 141.00 | 150 | Vertical | Pass |
| 2** | 2796.700 | 34.82 | -10.63 | 54.0 | -19.18 | AV | 141.00 | 150 | Vertical | Pass |
| 3 | 3956.800 | 48.27 | -4.58 | 74.0 | -25.73 | Peak | 183.00 | 150 | Vertical | Pass |
| 3** | 3956.800 | 38.72 | -4.58 | 54.0 | -15.28 | AV | 183.00 | 150 | Vertical | Pass |
| 4 | 5301.400 | 106.03 | -3.20 | -- | -- | Peak | 302.00 | 150 | Vertical | N/A |
| 4** | 5301.400 | 98.78 | -3.20 | -- | -- | AV | 302.00 | 150 | Vertical | N/A |
| 5 | 12325.650 | 52.36 | 1.42 | 74.0 | -21.64 | Peak | 27.00 | 150 | Vertical | Pass |
| 5** | 12325.650 | 42.52 | 1.42 | 54.0 | -11.48 | AV | 27.00 | 150 | Vertical | Pass |
| 6 | 15635.138 | 55.43 | 1.55 | 74.0 | -18.57 | Peak | 298.00 | 150 | Vertical | Pass |
| 6** | 15635.138 | 45.40 | 1.55 | 54.0 | -8.60 | AV | 298.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1189.700 | 48.28 | -17.85 | 74.0 | -25.72 | Peak | 198.00 | 150 | Horizontal | Pass |
| 1** | 1189.700 | 40.80 | -17.85 | 54.0 | -13.20 | AV | 198.00 | 150 | Horizontal | Pass |
| 2 | 2788.600 | 44.06 | -10.57 | 74.0 | -29.94 | Peak | 305.00 | 150 | Horizontal | Pass |
| 2** | 2788.600 | 35.69 | -10.57 | 54.0 | -18.31 | AV | 305.00 | 150 | Horizontal | Pass |
| 3 | 4081.800 | 47.96 | -5.37 | 74.0 | -26.04 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4081.800 | 38.36 | -5.37 | 54.0 | -15.64 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5316.000 | 104.20 | -2.75 | -- | -- | Peak | 229.00 | 150 | Horizontal | N/A |
| 4** | 5316.000 | 96.91 | -2.75 | -- | -- | AV | 229.00 | 150 | Horizontal | N/A |
| 5 | 11366.263 | 52.01 | -0.24 | 74.0 | -21.99 | Peak | 79.00 | 150 | Horizontal | Pass |
| 5** | 11366.263 | 42.57 | -0.24 | 54.0 | -11.43 | AV | 79.00 | 150 | Horizontal | Pass |
| 6 | 15513.338 | 55.77 | 1.41 | 74.0 | -18.23 | Peak | 177.00 | 150 | Horizontal | Pass |
| 6** | 15513.338 | 45.83 | 1.41 | 54.0 | -8.17 | AV | 177.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1189.800 | 43.81 | -17.85 | 74.0 | -30.19 | Peak | 256.00 | 150 | Vertical | Pass |
| 1** | 1189.800 | 35.53 | -17.85 | 54.0 | -18.47 | AV | 256.00 | 150 | Vertical | Pass |
| 2 | 2789.400 | 44.19 | -10.58 | 74.0 | -29.81 | Peak | 162.00 | 150 | Vertical | Pass |
| 2** | 2789.400 | 35.93 | -10.58 | 54.0 | -18.07 | AV | 162.00 | 150 | Vertical | Pass |
| 3 | 4078.800 | 48.15 | -5.36 | 74.0 | -25.85 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4078.800 | 39.79 | -5.36 | 54.0 | -14.21 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5316.000 | 106.85 | -2.75 | -- | -- | Peak | 305.00 | 150 | Vertical | N/A |
| 4** | 5316.000 | 101.19 | -2.75 | -- | -- | AV | 305.00 | 150 | Vertical | N/A |
| 5 | 11208.138 | 51.95 | -0.24 | 74.0 | -22.05 | Peak | 54.00 | 150 | Vertical | Pass |
| 5** | 11208.138 | 42.05 | -0.24 | 54.0 | -11.95 | AV | 54.00 | 150 | Vertical | Pass |
| 6 | 15850.387 | 55.33 | 1.32 | 74.0 | -18.67 | Peak | 302.00 | 150 | Vertical | Pass |
| 6** | 15850.387 | 46.30 | 1.32 | 54.0 | -7.70 | AV | 302.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.600 | 47.58 | -18.59 | 74.0 | -26.42 | Peak | 194.00 | 150 | Horizontal | Pass |
| 1** | 1115.600 | 37.44 | -18.59 | 54.0 | -16.56 | AV | 194.00 | 150 | Horizontal | Pass |
| 2 | 2843.700 | 44.51 | -10.29 | 74.0 | -29.49 | Peak | 120.00 | 150 | Horizontal | Pass |
| 2** | 2843.700 | 34.92 | -10.29 | 54.0 | -19.08 | AV | 120.00 | 150 | Horizontal | Pass |
| 3 | 4003.400 | 48.17 | -5.24 | 74.0 | -25.83 | Peak | 221.00 | 150 | Horizontal | Pass |
| 3** | 4003.400 | 38.18 | -5.24 | 54.0 | -15.82 | AV | 221.00 | 150 | Horizontal | Pass |
| 4 | 5258.800 | 103.10 | -2.89 | -- | -- | Peak | 221.00 | 150 | Horizontal | N/A |
| 4** | 5258.800 | 94.94 | -2.89 | -- | -- | AV | 221.00 | 150 | Horizontal | N/A |
| 5 | 11224.526 | 51.52 | -0.22 | 74.0 | -22.48 | Peak | 93.00 | 150 | Horizontal | Pass |
| 5** | 11224.526 | 43.18 | -0.22 | 54.0 | -10.82 | AV | 93.00 | 150 | Horizontal | Pass |
| 6 | 15838.838 | 54.93 | 1.45 | 74.0 | -19.07 | Peak | 57.00 | 150 | Horizontal | Pass |
| 6** | 15838.838 | 46.02 | 1.45 | 54.0 | -7.98 | AV | 57.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.500 | 45.85 | -18.60 | 74.0 | -28.15 | Peak | 152.00 | 150 | Vertical | Pass |
| 1** | 1117.500 | 36.58 | -18.60 | 54.0 | -17.42 | AV | 152.00 | 150 | Vertical | Pass |
| 2 | 2803.400 | 44.87 | -10.42 | 74.0 | -29.13 | Peak | 53.00 | 150 | Vertical | Pass |
| 2** | 2803.400 | 34.89 | -10.42 | 54.0 | -19.11 | AV | 53.00 | 150 | Vertical | Pass |
| 3 | 3979.600 | 49.06 | -5.55 | 74.0 | -24.94 | Peak | 221.00 | 150 | Vertical | Pass |
| 3** | 3979.600 | 38.74 | -5.55 | 54.0 | -15.26 | AV | 221.00 | 150 | Vertical | Pass |
| 4 | 5273.400 | 104.10 | -3.04 | -- | -- | Peak | 127.00 | 150 | Vertical | N/A |
| 4** | 5273.400 | 96.19 | -3.04 | -- | -- | AV | 127.00 | 150 | Vertical | N/A |
| 5 | 11941.550 | 52.02 | 1.64 | 74.0 | -21.98 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11941.550 | 43.24 | 1.64 | 54.0 | -10.76 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15787.388 | 55.05 | 1.90 | 74.0 | -18.95 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15787.388 | 45.61 | 1.90 | 54.0 | -8.39 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.800 | 47.14 | -18.55 | 74.0 | -26.86 | Peak | 208.00 | 150 | Horizontal | Pass |
| 1** | 1113.800 | 39.75 | -18.55 | 54.0 | -14.25 | AV | 208.00 | 150 | Horizontal | Pass |
| 2 | 2777.200 | 44.19 | -10.43 | 74.0 | -29.81 | Peak | 135.00 | 150 | Horizontal | Pass |
| 2** | 2777.200 | 35.07 | -10.43 | 54.0 | -18.93 | AV | 135.00 | 150 | Horizontal | Pass |
| 3 | 3952.800 | 48.10 | -4.63 | 74.0 | -25.90 | Peak | 263.00 | 150 | Horizontal | Pass |
| 3** | 3952.800 | 38.47 | -4.63 | 54.0 | -15.53 | AV | 263.00 | 150 | Horizontal | Pass |
| 4 | 5321.800 | 101.78 | -2.76 | -- | -- | Peak | 242.00 | 150 | Horizontal | N/A |
| 4** | 5321.800 | 93.41 | -2.76 | -- | -- | AV | 242.00 | 150 | Horizontal | N/A |
| 5 | 11175.363 | 51.49 | -0.67 | 74.0 | -22.51 | Peak | 283.00 | 150 | Horizontal | Pass |
| 5** | 11175.363 | 41.70 | -0.67 | 54.0 | -12.30 | AV | 283.00 | 150 | Horizontal | Pass |
| 6 | 16105.012 | 55.66 | 0.98 | 74.0 | -18.34 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 16105.012 | 46.30 | 0.98 | 54.0 | -7.70 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.300 | 44.43 | -18.54 | 74.0 | -29.57 | Peak | 20.00 | 150 | Vertical | Pass |
| 1** | 1119.300 | 33.90 | -18.54 | 54.0 | -20.10 | AV | 20.00 | 150 | Vertical | Pass |
| 2 | 2780.900 | 44.96 | -10.41 | 74.0 | -29.04 | Peak | 132.00 | 150 | Vertical | Pass |
| 2** | 2780.900 | 34.95 | -10.41 | 54.0 | -19.05 | AV | 132.00 | 150 | Vertical | Pass |
| 3 | 4186.000 | 48.13 | -4.93 | 74.0 | -25.87 | Peak | 221.00 | 150 | Vertical | Pass |
| 3** | 4186.000 | 39.45 | -4.93 | 54.0 | -14.55 | AV | 221.00 | 150 | Vertical | Pass |
| 4 | 5321.400 | 104.71 | -2.77 | -- | -- | Peak | 240.00 | 150 | Vertical | N/A |
| 4** | 5321.400 | 96.55 | -2.77 | -- | -- | AV | 240.00 | 150 | Vertical | N/A |
| 5 | 11934.650 | 52.22 | 1.68 | 74.0 | -21.78 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11934.650 | 42.85 | 1.68 | 54.0 | -11.15 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 16095.037 | 55.59 | 1.32 | 74.0 | -18.41 | Peak | 167.00 | 150 | Vertical | Pass |
| 6** | 16095.037 | 46.12 | 1.32 | 54.0 | -7.88 | AV | 167.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1118.400 | 46.08 | -18.59 | 74.0 | -27.92 | Peak | 202.00 | 150 | Horizontal | Pass |
| 1** | 1118.400 | 37.81 | -18.59 | 54.0 | -16.19 | AV | 202.00 | 150 | Horizontal | Pass |
| 2 | 2813.300 | 44.54 | -10.04 | 74.0 | -29.46 | Peak | 84.00 | 150 | Horizontal | Pass |
| 2** | 2813.300 | 34.90 | -10.04 | 54.0 | -19.10 | AV | 84.00 | 150 | Horizontal | Pass |
| 3 | 4063.400 | 48.24 | -5.21 | 74.0 | -25.76 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4063.400 | 38.62 | -5.21 | 54.0 | -15.38 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5261.800 | 106.12 | -3.14 | -- | -- | Peak | 237.00 | 150 | Horizontal | N/A |
| 4** | 5261.800 | 98.46 | -3.14 | -- | -- | AV | 237.00 | 150 | Horizontal | N/A |
| 5 | 11221.937 | 51.95 | -0.21 | 74.0 | -22.05 | Peak | 208.00 | 150 | Horizontal | Pass |
| 5** | 11221.937 | 42.19 | -0.21 | 54.0 | -11.81 | AV | 208.00 | 150 | Horizontal | Pass |
| 6 | 15778.463 | 55.13 | 1.46 | 74.0 | -18.87 | Peak | 185.00 | 150 | Horizontal | Pass |
| 6** | 15778.463 | 45.44 | 1.46 | 54.0 | -8.56 | AV | 185.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.600 | 45.04 | -18.60 | 74.0 | -28.96 | Peak | 75.00 | 150 | Vertical | Pass |
| 1** | 1117.600 | 34.95 | -18.60 | 54.0 | -19.05 | AV | 75.00 | 150 | Vertical | Pass |
| 2 | 2793.800 | 45.45 | -10.61 | 74.0 | -28.55 | Peak | 136.00 | 150 | Vertical | Pass |
| 2** | 2793.800 | 34.60 | -10.61 | 54.0 | -19.40 | AV | 136.00 | 150 | Vertical | Pass |
| 3 | 4050.600 | 48.20 | -4.76 | 74.0 | -25.80 | Peak | 213.00 | 150 | Vertical | Pass |
| 3** | 4050.600 | 38.61 | -4.76 | 54.0 | -15.39 | AV | 213.00 | 150 | Vertical | Pass |
| 4 | 5256.400 | 106.83 | -2.80 | -- | -- | Peak | 252.00 | 150 | Vertical | N/A |
| 4** | 5256.400 | 98.91 | -2.80 | -- | -- | AV | 252.00 | 150 | Vertical | N/A |
| 5 | 11682.800 | 51.78 | 0.15 | 74.0 | -22.22 | Peak | 200.00 | 150 | Vertical | Pass |
| 5** | 11682.800 | 42.31 | 0.15 | 54.0 | -11.69 | AV | 200.00 | 150 | Vertical | Pass |
| 6 | 16083.488 | 55.14 | 1.56 | 74.0 | -18.86 | Peak | 213.00 | 150 | Vertical | Pass |
| 6** | 16083.488 | 46.74 | 1.56 | 54.0 | -7.26 | AV | 213.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1189.900 | 45.80 | -17.85 | 74.0 | -28.20 | Peak | 227.00 | 150 | Horizontal | Pass |
| 1** | 1189.900 | 40.35 | -17.85 | 54.0 | -13.65 | AV | 227.00 | 150 | Horizontal | Pass |
| 2 | 2762.200 | 44.17 | -11.00 | 74.0 | -29.83 | Peak | 0.00 | 150 | Horizontal | Pass |
| 2** | 2762.200 | 34.04 | -11.00 | 54.0 | -19.96 | AV | 0.00 | 150 | Horizontal | Pass |
| 3 | 3882.400 | 48.38 | -5.55 | 74.0 | -25.62 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 3882.400 | 38.42 | -5.55 | 54.0 | -15.58 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5298.800 | 105.15 | -3.28 | -- | -- | Peak | 242.00 | 150 | Horizontal | N/A |
| 4** | 5298.800 | 97.76 | -3.28 | -- | -- | AV | 242.00 | 150 | Horizontal | N/A |
| 5 | 11937.812 | 52.85 | 1.69 | 74.0 | -21.15 | Peak | 337.00 | 150 | Horizontal | Pass |
| 5** | 11937.812 | 43.27 | 1.69 | 54.0 | -10.73 | AV | 337.00 | 150 | Horizontal | Pass |
| 6 | 16105.012 | 55.45 | 0.98 | 74.0 | -18.55 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 16105.012 | 46.20 | 0.98 | 54.0 | -7.80 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.100 | 44.29 | -18.58 | 74.0 | -29.71 | Peak | 95.00 | 150 | Vertical | Pass |
| 1** | 1115.100 | 36.46 | -18.58 | 54.0 | -17.54 | AV | 95.00 | 150 | Vertical | Pass |
| 2 | 2802.500 | 44.24 | -10.46 | 74.0 | -29.76 | Peak | 68.00 | 150 | Vertical | Pass |
| 2** | 2802.500 | 35.66 | -10.46 | 54.0 | -18.34 | AV | 68.00 | 150 | Vertical | Pass |
| 3 | 3847.200 | 47.68 | -5.36 | 74.0 | -26.32 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 3847.200 | 38.36 | -5.36 | 54.0 | -15.64 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5296.400 | 106.82 | -3.33 | -- | -- | Peak | 158.00 | 150 | Vertical | N/A |
| 4** | 5296.400 | 99.31 | -3.33 | -- | -- | AV | 158.00 | 150 | Vertical | N/A |
| 5 | 11768.188 | 52.44 | 1.29 | 74.0 | -21.56 | Peak | 15.00 | 150 | Vertical | Pass |
| 5** | 11768.188 | 42.04 | 1.29 | 54.0 | -11.96 | AV | 15.00 | 150 | Vertical | Pass |
| 6 | 15848.287 | 55.85 | 1.34 | 74.0 | -18.15 | Peak | 27.00 | 150 | Vertical | Pass |
| 6** | 15848.287 | 46.86 | 1.34 | 54.0 | -7.14 | AV | 27.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1120.100 | 47.61 | -18.51 | 74.0 | -26.39 | Peak | 212.00 | 150 | Horizontal | Pass |
| 1** | 1120.100 | 37.52 | -18.51 | 54.0 | -16.48 | AV | 212.00 | 150 | Horizontal | Pass |
| 2 | 2794.500 | 44.68 | -10.55 | 74.0 | -29.32 | Peak | 224.00 | 150 | Horizontal | Pass |
| 2** | 2794.500 | 34.74 | -10.55 | 54.0 | -19.26 | AV | 224.00 | 150 | Horizontal | Pass |
| 3 | 4112.000 | 48.58 | -5.65 | 74.0 | -25.42 | Peak | 339.00 | 150 | Horizontal | Pass |
| 3** | 4112.000 | 38.25 | -5.65 | 54.0 | -15.75 | AV | 339.00 | 150 | Horizontal | Pass |
| 4 | 5323.600 | 104.18 | -2.77 | -- | -- | Peak | 236.00 | 150 | Horizontal | N/A |
| 4** | 5323.600 | 97.03 | -2.77 | -- | -- | AV | 236.00 | 150 | Horizontal | N/A |
| 5 | 11939.826 | 52.30 | 1.69 | 74.0 | -21.70 | Peak | 144.00 | 150 | Horizontal | Pass |
| 5** | 11939.826 | 43.28 | 1.69 | 54.0 | -10.72 | AV | 144.00 | 150 | Horizontal | Pass |
| 6 | 15840.151 | 55.96 | 1.44 | 74.0 | -18.04 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15840.151 | 46.50 | 1.44 | 54.0 | -7.50 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1111.800 | 44.00 | -18.62 | 74.0 | -30.00 | Peak | 130.00 | 150 | Vertical | Pass |
| 1** | 1111.800 | 34.49 | -18.62 | 54.0 | -19.51 | AV | 130.00 | 150 | Vertical | Pass |
| 2 | 2811.800 | 44.19 | -10.14 | 74.0 | -29.81 | Peak | 157.00 | 150 | Vertical | Pass |
| 2** | 2811.800 | 35.55 | -10.14 | 54.0 | -18.45 | AV | 157.00 | 150 | Vertical | Pass |
| 3 | 3737.000 | 48.17 | -6.56 | 74.0 | -25.83 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 3737.000 | 37.45 | -6.56 | 54.0 | -16.55 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5324.600 | 106.47 | -2.88 | -- | -- | Peak | 244.00 | 150 | Vertical | N/A |
| 4** | 5324.600 | 99.81 | -2.88 | -- | -- | AV | 244.00 | 150 | Vertical | N/A |
| 5 | 12430.875 | 52.46 | 1.58 | 74.0 | -21.54 | Peak | 187.00 | 150 | Vertical | Pass |
| 5** | 12430.875 | 42.55 | 1.58 | 54.0 | -11.45 | AV | 187.00 | 150 | Vertical | Pass |
| 6 | 15637.500 | 56.08 | 1.45 | 74.0 | -17.92 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15637.500 | 45.86 | 1.45 | 54.0 | -8.14 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1108.400 | 45.40 | -18.54 | 74.0 | -28.60 | Peak | 188.00 | 150 | Horizontal | Pass |
| 1** | 1108.400 | 30.98 | -18.54 | 54.0 | -23.02 | AV | 188.00 | 150 | Horizontal | Pass |
| 2 | 2787.400 | 44.09 | -10.52 | 74.0 | -29.91 | Peak | 265.00 | 150 | Horizontal | Pass |
| 2** | 2787.400 | 35.56 | -10.52 | 54.0 | -18.44 | AV | 265.00 | 150 | Horizontal | Pass |
| 3 | 3892.800 | 48.46 | -5.63 | 74.0 | -25.54 | Peak | 267.00 | 150 | Horizontal | Pass |
| 3** | 3892.800 | 39.10 | -5.63 | 54.0 | -14.90 | AV | 267.00 | 150 | Horizontal | Pass |
| 4 | 5280.800 | 102.81 | -3.17 | -- | -- | Peak | 247.00 | 150 | Horizontal | N/A |
| 4** | 5280.800 | 94.47 | -3.17 | -- | -- | AV | 247.00 | 150 | Horizontal | N/A |
| 5 | 11847.825 | 51.76 | 1.14 | 74.0 | -22.24 | Peak | -3.00 | 150 | Horizontal | Pass |
| 5** | 11847.825 | 42.51 | 1.14 | 54.0 | -11.49 | AV | -3.00 | 150 | Horizontal | Pass |
| 6 | 15642.488 | 55.53 | 1.29 | 74.0 | -18.47 | Peak | 335.00 | 150 | Horizontal | Pass |
| 6** | 15642.488 | 45.83 | 1.29 | 54.0 | -8.17 | AV | 335.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.500 | 45.44 | -18.56 | 74.0 | -28.56 | Peak | 122.00 | 150 | Vertical | Pass |
| 1** | 1113.500 | 34.74 | -18.56 | 54.0 | -19.26 | AV | 122.00 | 150 | Vertical | Pass |
| 2 | 2789.800 | 45.03 | -10.59 | 74.0 | -28.97 | Peak | 122.00 | 150 | Vertical | Pass |
| 2** | 2789.800 | 36.00 | -10.59 | 54.0 | -18.00 | AV | 122.00 | 150 | Vertical | Pass |
| 3 | 4088.000 | 48.32 | -5.43 | 74.0 | -25.68 | Peak | 32.00 | 150 | Vertical | Pass |
| 3** | 4088.000 | 38.90 | -5.43 | 54.0 | -15.10 | AV | 32.00 | 150 | Vertical | Pass |
| 4 | 5275.400 | 104.26 | -3.01 | -- | -- | Peak | 131.00 | 150 | Vertical | N/A |
| 4** | 5275.400 | 96.82 | -3.01 | -- | -- | AV | 131.00 | 150 | Vertical | N/A |
| 5 | 12438.638 | 53.21 | 1.76 | 74.0 | -20.79 | Peak | 3.00 | 150 | Vertical | Pass |
| 5** | 12438.638 | 42.71 | 1.76 | 54.0 | -11.29 | AV | 3.00 | 150 | Vertical | Pass |
| 6 | 15747.750 | 55.89 | 0.98 | 74.0 | -18.11 | Peak | 122.00 | 150 | Vertical | Pass |
| 6** | 15747.750 | 46.32 | 0.98 | 54.0 | -7.68 | AV | 122.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.200 | 46.28 | -18.57 | 74.0 | -27.72 | Peak | 57.00 | 150 | Horizontal | Pass |
| 1** | 1113.200 | 36.29 | -18.57 | 54.0 | -17.71 | AV | 57.00 | 150 | Horizontal | Pass |
| 2 | 2808.900 | 45.42 | -10.29 | 74.0 | -28.58 | Peak | 205.00 | 150 | Horizontal | Pass |
| 2** | 2808.900 | 34.80 | -10.29 | 54.0 | -19.20 | AV | 205.00 | 150 | Horizontal | Pass |
| 3 | 4023.200 | 48.49 | -5.13 | 74.0 | -25.51 | Peak | 56.00 | 150 | Horizontal | Pass |
| 3** | 4023.200 | 37.87 | -5.13 | 54.0 | -16.13 | AV | 56.00 | 150 | Horizontal | Pass |
| 4 | 5316.600 | 101.96 | -2.79 | -- | -- | Peak | 33.00 | 150 | Horizontal | N/A |
| 4** | 5316.600 | 93.86 | -2.79 | -- | -- | AV | 33.00 | 150 | Horizontal | N/A |
| 5 | 11944.713 | 52.62 | 1.55 | 74.0 | -21.38 | Peak | 309.00 | 150 | Horizontal | Pass |
| 5** | 11944.713 | 43.97 | 1.55 | 54.0 | -10.03 | AV | 309.00 | 150 | Horizontal | Pass |
| 6 | 15865.612 | 55.53 | 0.79 | 74.0 | -18.47 | Peak | 248.00 | 150 | Horizontal | Pass |
| 6** | 15865.612 | 45.74 | 0.79 | 54.0 | -8.26 | AV | 248.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.500 | 45.66 | -18.60 | 74.0 | -28.34 | Peak | 119.00 | 150 | Vertical | Pass |
| 1** | 1112.500 | 35.96 | -18.60 | 54.0 | -18.04 | AV | 119.00 | 150 | Vertical | Pass |
| 2 | 2789.200 | 44.52 | -10.58 | 74.0 | -29.48 | Peak | 56.00 | 150 | Vertical | Pass |
| 2** | 2789.200 | 35.25 | -10.58 | 54.0 | -18.75 | AV | 56.00 | 150 | Vertical | Pass |
| 3 | 4239.200 | 48.49 | -4.71 | 74.0 | -25.51 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 4239.200 | 38.82 | -4.71 | 54.0 | -15.18 | AV | 360.00 | 150 | Vertical | Pass |
| 4 | 5318.400 | 104.07 | -2.79 | -- | -- | Peak | 245.00 | 150 | Vertical | N/A |
| 4** | 5318.400 | 96.16 | -2.79 | -- | -- | AV | 245.00 | 150 | Vertical | N/A |
| 5 | 11934.937 | 53.63 | 1.69 | 74.0 | -20.37 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11934.937 | 43.42 | 1.69 | 54.0 | -10.58 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15831.750 | 55.85 | 1.48 | 74.0 | -18.15 | Peak | 58.00 | 150 | Vertical | Pass |
| 6** | 15831.750 | 46.19 | 1.48 | 54.0 | -7.81 | AV | 58.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.500 | 45.93 | -18.57 | 74.0 | -28.07 | Peak | 191.00 | 150 | Horizontal | Pass |
| 1** | 1114.500 | 37.93 | -18.57 | 54.0 | -16.07 | AV | 191.00 | 150 | Horizontal | Pass |
| 2 | 2852.100 | 43.79 | -10.33 | 74.0 | -30.21 | Peak | 255.00 | 150 | Horizontal | Pass |
| 2** | 2852.100 | 34.45 | -10.33 | 54.0 | -19.55 | AV | 255.00 | 150 | Horizontal | Pass |
| 3 | 4057.200 | 48.60 | -4.88 | 74.0 | -25.40 | Peak | 69.00 | 150 | Horizontal | Pass |
| 3** | 4057.200 | 39.49 | -4.88 | 54.0 | -14.51 | AV | 69.00 | 150 | Horizontal | Pass |
| 4 | 5270.800 | 99.76 | -3.12 | -- | -- | Peak | 228.00 | 150 | Horizontal | N/A |
| 4** | 5270.800 | 90.22 | -3.12 | -- | -- | AV | 228.00 | 150 | Horizontal | N/A |
| 5 | 11967.425 | 52.00 | 0.83 | 74.0 | -22.00 | Peak | 305.00 | 150 | Horizontal | Pass |
| 5** | 11967.425 | 42.35 | 0.83 | 54.0 | -11.65 | AV | 305.00 | 150 | Horizontal | Pass |
| 6 | 15628.049 | 55.02 | 1.71 | 74.0 | -18.98 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 15628.049 | 46.51 | 1.71 | 54.0 | -7.49 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.000 | 46.11 | -18.56 | 74.0 | -27.89 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1114.000 | 38.14 | -18.56 | 54.0 | -15.86 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2795.100 | 45.14 | -10.56 | 74.0 | -28.86 | Peak | 129.00 | 150 | Vertical | Pass |
| 2** | 2795.100 | 35.25 | -10.56 | 54.0 | -18.75 | AV | 129.00 | 150 | Vertical | Pass |
| 3 | 4231.600 | 49.10 | -4.59 | 74.0 | -24.90 | Peak | 89.00 | 150 | Vertical | Pass |
| 3** | 4231.600 | 39.94 | -4.59 | 54.0 | -14.06 | AV | 89.00 | 150 | Vertical | Pass |
| 4 | 5313.400 | 101.14 | -2.68 | -- | -- | Peak | 128.00 | 150 | Vertical | N/A |
| 4** | 5313.400 | 92.94 | -2.68 | -- | -- | AV | 128.00 | 150 | Vertical | N/A |
| 5 | 11693.725 | 52.19 | 0.21 | 74.0 | -21.81 | Peak | 111.00 | 150 | Vertical | Pass |
| 5** | 11693.725 | 42.26 | 0.21 | 54.0 | -11.74 | AV | 111.00 | 150 | Vertical | Pass |
| 6 | 15856.950 | 55.63 | 1.09 | 74.0 | -18.37 | Peak | 347.00 | 150 | Vertical | Pass |
| 6** | 15856.950 | 45.83 | 1.09 | 54.0 | -8.17 | AV | 347.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1198.100 | 46.48 | -17.85 | 74.0 | -27.52 | Peak | 230.00 | 150 | Horizontal | Pass |
| 1** | 1198.100 | 40.06 | -17.85 | 54.0 | -13.94 | AV | 230.00 | 150 | Horizontal | Pass |
| 2 | 4102.800 | 49.13 | -5.74 | 74.0 | -24.87 | Peak | 281.00 | 150 | Horizontal | Pass |
| 2** | 4102.800 | 38.70 | -5.74 | 54.0 | -15.30 | AV | 281.00 | 150 | Horizontal | Pass |
| 3 | 4927.200 | 51.59 | -2.83 | 74.0 | -22.41 | Peak | 360.00 | 150 | Horizontal | Pass |
| 3** | 4927.200 | 42.17 | -2.83 | 54.0 | -11.83 | AV | 360.00 | 150 | Horizontal | Pass |
| 4 | 5497.200 | 104.30 | -2.04 | -- | -- | Peak | 12.00 | 150 | Horizontal | N/A |
| 4** | 5497.200 | 96.33 | -2.04 | -- | -- | AV | 12.00 | 150 | Horizontal | N/A |
| 5 | 11948.450 | 51.98 | 1.44 | 74.0 | -22.02 | Peak | 28.00 | 150 | Horizontal | Pass |
| 5** | 11948.450 | 44.02 | 1.44 | 54.0 | -9.98 | AV | 28.00 | 150 | Horizontal | Pass |
| 6 | 15834.637 | 55.51 | 1.45 | 74.0 | -18.49 | Peak | 27.00 | 150 | Horizontal | Pass |
| 6** | 15834.637 | 46.20 | 1.45 | 54.0 | -7.80 | AV | 27.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.700 | 43.21 | -18.56 | 74.0 | -30.79 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1113.700 | 36.61 | -18.56 | 54.0 | -17.39 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 4162.800 | 48.71 | -4.94 | 74.0 | -25.29 | Peak | 198.00 | 150 | Vertical | Pass |
| 2** | 4162.800 | 38.87 | -4.94 | 54.0 | -15.13 | AV | 198.00 | 150 | Vertical | Pass |
| 3 | 4917.800 | 51.49 | -2.27 | 74.0 | -22.51 | Peak | 255.00 | 150 | Vertical | Pass |
| 3** | 4917.800 | 41.93 | -2.27 | 54.0 | -12.07 | AV | 255.00 | 150 | Vertical | Pass |
| 4 | 5498.200 | 107.85 | -2.04 | -- | -- | Peak | 198.00 | 150 | Vertical | N/A |
| 4** | 5498.200 | 100.14 | -2.04 | -- | -- | AV | 198.00 | 150 | Vertical | N/A |
| 5 | 11198.937 | 51.75 | -0.30 | 74.0 | -22.25 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11198.937 | 43.19 | -0.30 | 54.0 | -10.81 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15633.563 | 55.75 | 1.59 | 74.0 | -18.25 | Peak | 55.00 | 150 | Vertical | Pass |
| 6** | 15633.563 | 46.20 | 1.59 | 54.0 | -7.80 | AV | 55.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1190.300 | 46.13 | -17.85 | 74.0 | -27.87 | Peak | 177.00 | 150 | Horizontal | Pass |
| 1** | 1190.300 | 39.73 | -17.85 | 54.0 | -14.27 | AV | 177.00 | 150 | Horizontal | Pass |
| 2 | 4021.600 | 48.16 | -5.10 | 74.0 | -25.84 | Peak | 283.00 | 150 | Horizontal | Pass |
| 2** | 4021.600 | 39.23 | -5.10 | 54.0 | -14.77 | AV | 283.00 | 150 | Horizontal | Pass |
| 3 | 4889.800 | 51.32 | -3.18 | 74.0 | -22.68 | Peak | 53.00 | 150 | Horizontal | Pass |
| 3** | 4889.800 | 42.01 | -3.18 | 54.0 | -11.99 | AV | 53.00 | 150 | Horizontal | Pass |
| 4 | 5576.200 | 104.52 | -2.23 | -- | -- | Peak | 13.00 | 150 | Horizontal | N/A |
| 4** | 5576.200 | 96.16 | -2.23 | -- | -- | AV | 13.00 | 150 | Horizontal | N/A |
| 5 | 11212.738 | 51.97 | -0.20 | 74.0 | -22.03 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11212.738 | 43.32 | -0.20 | 54.0 | -10.68 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15625.162 | 55.04 | 1.72 | 74.0 | -18.96 | Peak | 306.00 | 150 | Horizontal | Pass |
| 6** | 15625.162 | 46.18 | 1.72 | 54.0 | -7.82 | AV | 306.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.900 | 43.78 | -18.60 | 74.0 | -30.22 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1116.900 | 35.04 | -18.60 | 54.0 | -18.96 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 3959.400 | 48.22 | -4.69 | 74.0 | -25.78 | Peak | 186.00 | 150 | Vertical | Pass |
| 2** | 3959.400 | 38.76 | -4.69 | 54.0 | -15.24 | AV | 186.00 | 150 | Vertical | Pass |
| 3 | 5049.200 | 51.68 | -2.80 | 74.0 | -22.32 | Peak | 341.00 | 150 | Vertical | Pass |
| 3** | 5049.200 | 41.93 | -2.80 | 54.0 | -12.07 | AV | 341.00 | 150 | Vertical | Pass |
| 4 | 5582.800 | 107.46 | -2.34 | -- | -- | Peak | 264.00 | 150 | Vertical | N/A |
| 4** | 5582.800 | 100.03 | -2.34 | -- | -- | AV | 264.00 | 150 | Vertical | N/A |
| 5 | 11827.125 | 51.79 | 1.16 | 74.0 | -22.21 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11827.125 | 42.53 | 1.16 | 54.0 | -11.47 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 16085.850 | 55.73 | 1.51 | 74.0 | -18.27 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 16085.850 | 46.35 | 1.51 | 54.0 | -7.65 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1203.100 | 46.35 | -17.86 | 74.0 | -27.65 | Peak | 189.00 | 150 | Horizontal | Pass |
| 1** | 1203.100 | 36.73 | -17.86 | 54.0 | -17.27 | AV | 189.00 | 150 | Horizontal | Pass |
| 2 | 3840.800 | 47.61 | -4.97 | 74.0 | -26.39 | Peak | 304.00 | 150 | Horizontal | Pass |
| 2** | 3840.800 | 38.59 | -4.97 | 54.0 | -15.41 | AV | 304.00 | 150 | Horizontal | Pass |
| 3 | 4871.600 | 51.16 | -3.35 | 74.0 | -22.84 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4871.600 | 42.15 | -3.35 | 54.0 | -11.85 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5698.600 | 103.44 | -2.05 | -- | -- | Peak | 91.00 | 150 | Horizontal | N/A |
| 4** | 5698.600 | 96.39 | -2.05 | -- | -- | AV | 91.00 | 150 | Horizontal | N/A |
| 5 | 11383.800 | 51.70 | -0.26 | 74.0 | -22.30 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11383.800 | 41.30 | -0.26 | 54.0 | -12.70 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15284.437 | 55.54 | 0.74 | 68.2 | -12.66 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15284.437 | 45.00 | 0.74 | -- | 45.00 | AV | 0.00 | 150 | Horizontal | N/A |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.500 | 44.63 | -18.56 | 74.0 | -29.37 | Peak | 11.00 | 150 | Vertical | Pass |
| 1** | 1113.500 | 34.69 | -18.56 | 54.0 | -19.31 | AV | 11.00 | 150 | Vertical | Pass |
| 2 | 4076.200 | 48.39 | -5.46 | 74.0 | -25.61 | Peak | 14.00 | 150 | Vertical | Pass |
| 2** | 4076.200 | 39.29 | -5.46 | 54.0 | -14.71 | AV | 14.00 | 150 | Vertical | Pass |
| 3 | 5000.200 | 51.16 | -2.98 | 74.0 | -22.84 | Peak | 74.00 | 150 | Vertical | Pass |
| 3** | 5000.200 | 42.26 | -2.98 | 54.0 | -11.74 | AV | 74.00 | 150 | Vertical | Pass |
| 4 | 5703.000 | 108.77 | -2.19 | -- | -- | Peak | 210.00 | 150 | Vertical | N/A |
| 4** | 5703.000 | 101.77 | -2.19 | -- | -- | AV | 210.00 | 150 | Vertical | N/A |
| 5 | 11947.875 | 52.82 | 1.46 | 74.0 | -21.18 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11947.875 | 43.63 | 1.46 | 54.0 | -10.37 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15625.950 | 55.41 | 1.72 | 74.0 | -18.59 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15625.950 | 45.92 | 1.72 | 54.0 | -8.08 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1202.400 | 47.20 | -17.86 | 74.0 | -26.80 | Peak | 184.00 | 150 | Horizontal | Pass |
| 1** | 1202.400 | 40.09 | -17.86 | 54.0 | -13.91 | AV | 184.00 | 150 | Horizontal | Pass |
| 2 | 4057.000 | 48.53 | -4.88 | 74.0 | -25.47 | Peak | 48.00 | 150 | Horizontal | Pass |
| 2** | 4057.000 | 39.62 | -4.88 | 54.0 | -14.38 | AV | 48.00 | 150 | Horizontal | Pass |
| 3 | 4924.400 | 51.33 | -2.62 | 74.0 | -22.67 | Peak | 48.00 | 150 | Horizontal | Pass |
| 3** | 4924.400 | 42.02 | -2.62 | 54.0 | -11.98 | AV | 48.00 | 150 | Horizontal | Pass |
| 4 | 5501.200 | 103.14 | -2.18 | -- | -- | Peak | 245.00 | 150 | Horizontal | N/A |
| 4** | 5501.200 | 94.44 | -2.18 | -- | -- | AV | 245.00 | 150 | Horizontal | N/A |
| 5 | 12009.687 | 52.34 | 1.19 | 74.0 | -21.66 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 12009.687 | 42.50 | 1.19 | 54.0 | -11.50 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15562.687 | 55.14 | 1.23 | 74.0 | -18.86 | Peak | 346.00 | 150 | Horizontal | Pass |
| 6** | 15562.687 | 44.45 | 1.23 | 54.0 | -9.55 | AV | 346.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.400 | 44.15 | -18.57 | 74.0 | -29.85 | Peak | 15.00 | 150 | Vertical | Pass |
| 1** | 1113.400 | 34.04 | -18.57 | 54.0 | -19.96 | AV | 15.00 | 150 | Vertical | Pass |
| 2 | 2806.400 | 44.69 | -10.33 | 74.0 | -29.31 | Peak | 116.00 | 150 | Vertical | Pass |
| 2** | 2806.400 | 35.72 | -10.33 | 54.0 | -18.28 | AV | 116.00 | 150 | Vertical | Pass |
| 3 | 4635.200 | 51.03 | -3.46 | 74.0 | -22.97 | Peak | 30.00 | 150 | Vertical | Pass |
| 3** | 4635.200 | 40.67 | -3.46 | 54.0 | -13.33 | AV | 30.00 | 150 | Vertical | Pass |
| 4 | 5498.600 | 105.10 | -2.06 | -- | -- | Peak | 206.00 | 150 | Vertical | N/A |
| 4** | 5498.600 | 95.98 | -2.06 | -- | -- | AV | 206.00 | 150 | Vertical | N/A |
| 5 | 11449.062 | 52.17 | -0.04 | 74.0 | -21.83 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11449.062 | 41.74 | -0.04 | 54.0 | -12.26 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15845.137 | 55.10 | 1.37 | 74.0 | -18.90 | Peak | 55.00 | 150 | Vertical | Pass |
| 6** | 15845.137 | 46.54 | 1.37 | 54.0 | -7.46 | AV | 55.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1190.100 | 46.55 | -17.84 | 74.0 | -27.45 | Peak | 187.00 | 150 | Horizontal | Pass |
| 1** | 1190.100 | 40.02 | -17.84 | 54.0 | -13.98 | AV | 187.00 | 150 | Horizontal | Pass |
| 2 | 3800.000 | 48.48 | -5.76 | 74.0 | -25.52 | Peak | 238.00 | 150 | Horizontal | Pass |
| 2** | 3800.000 | 37.45 | -5.76 | 54.0 | -16.55 | AV | 238.00 | 150 | Horizontal | Pass |
| 3 | 4796.400 | 50.94 | -2.68 | 74.0 | -23.06 | Peak | 238.00 | 150 | Horizontal | Pass |
| 3** | 4796.400 | 42.15 | -2.68 | 54.0 | -11.85 | AV | 238.00 | 150 | Horizontal | Pass |
| 4 | 5600.600 | 102.50 | -2.60 | -- | -- | Peak | 238.00 | 150 | Horizontal | N/A |
| 4** | 5600.600 | 94.10 | -2.60 | -- | -- | AV | 238.00 | 150 | Horizontal | N/A |
| 5 | 11323.713 | 51.39 | 0.52 | 74.0 | -22.61 | Peak | 111.00 | 150 | Horizontal | Pass |
| 5** | 11323.713 | 42.20 | 0.52 | 54.0 | -11.80 | AV | 111.00 | 150 | Horizontal | Pass |
| 6 | 15552.975 | 55.06 | 0.85 | 74.0 | -18.94 | Peak | 216.00 | 150 | Horizontal | Pass |
| 6** | 15552.975 | 45.59 | 0.85 | 54.0 | -8.41 | AV | 216.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.700 | 43.33 | -18.57 | 74.0 | -30.67 | Peak | 138.00 | 150 | Vertical | Pass |
| 1** | 1118.700 | 35.64 | -18.57 | 54.0 | -18.36 | AV | 138.00 | 150 | Vertical | Pass |
| 2 | 3791.600 | 47.82 | -6.22 | 74.0 | -26.18 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 3791.600 | 38.93 | -6.22 | 54.0 | -15.07 | AV | 0.00 | 150 | Vertical | Pass |
| | 4971.600 | 50.77 | -3.15 | 74.0 | -23.23 | Peak | 155.00 | 150 | Vertical | Pass |
| 3** | 4971.600 | 42.17 | -3.15 | 54.0 | -11.83 | AV | 155.00 | 150 | Vertical | Pass |
| 4 | 5580.600 | 106.11 | -2.25 | -- | -- | Peak | 254.00 | 150 | Vertical | N/A |
| 4** | 5580.600 | 98.08 | -2.25 | -- | -- | AV | 254.00 | 150 | Vertical | N/A |
| 5 | 11842.650 | 52.27 | 1.15 | 74.0 | -21.73 | Peak | 339.00 | 150 | Vertical | Pass |
| 5** | 11842.650 | 42.86 | 1.15 | 54.0 | -11.14 | AV | 339.00 | 150 | Vertical | Pass |
| 6 | 15620.963 | 55.17 | 1.65 | 74.0 | -18.83 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15620.963 | 47.08 | 1.65 | 54.0 | -6.92 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.100 | 45.47 | -18.58 | 74.0 | -28.53 | Peak | 235.00 | 150 | Horizontal | Pass |
| 1** | 1115.100 | 37.04 | -18.58 | 54.0 | -16.96 | AV | 235.00 | 150 | Horizontal | Pass |
| 2 | 3752.600 | 48.05 | -6.71 | 74.0 | -25.95 | Peak | 258.00 | 150 | Horizontal | Pass |
| 2** | 3752.600 | 37.95 | -6.71 | 54.0 | -16.05 | AV | 258.00 | 150 | Horizontal | Pass |
| 3 | 4839.000 | 51.05 | -3.33 | 74.0 | -22.95 | Peak | 14.00 | 150 | Horizontal | Pass |
| 3** | 4839.000 | 41.15 | -3.33 | 54.0 | -12.85 | AV | 14.00 | 150 | Horizontal | Pass |
| 4 | 5663.200 | 102.25 | -2.29 | -- | -- | Peak | 258.00 | 150 | Horizontal | N/A |
| 4** | 5663.200 | 94.77 | -2.29 | -- | -- | AV | 258.00 | 150 | Horizontal | N/A |
| 5 | 11850.700 | 52.40 | 1.11 | 74.0 | -21.60 | Peak | 338.00 | 150 | Horizontal | Pass |
| 5** | 11850.700 | 42.50 | 1.11 | 54.0 | -11.50 | AV | 338.00 | 150 | Horizontal | Pass |
| 6 | 16091.625 | 55.51 | 1.40 | 74.0 | -18.49 | Peak | 360.00 | 150 | Horizontal | Pass |
| 6** | 16091.625 | 46.11 | 1.40 | 54.0 | -7.89 | AV | 360.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.000 | 43.33 | -18.60 | 74.0 | -30.67 | Peak | 18.00 | 150 | Vertical | Pass |
| 1** | 1117.000 | 33.31 | -18.60 | 54.0 | -20.69 | AV | 18.00 | 150 | Vertical | Pass |
| 2 | 4043.400 | 47.89 | -4.89 | 74.0 | -26.11 | Peak | 360.00 | 150 | Vertical | Pass |
| 2** | 4043.400 | 38.87 | -4.89 | 54.0 | -15.13 | AV | 360.00 | 150 | Vertical | Pass |
| 3 | 5150.000 | 48.87 | -2.78 | 74.0 | -25.13 | Peak | 32.00 | 150 | Vertical | Pass |
| 3** | 5150.000 | 42.74 | -2.78 | 54.0 | -11.26 | AV | 32.00 | 150 | Vertical | Pass |
| 4 | 5679.600 | 105.43 | -2.16 | -- | -- | Peak | 209.00 | 150 | Vertical | N/A |
| 4** | 5679.600 | 97.78 | -2.16 | -- | -- | AV | 209.00 | 150 | Vertical | N/A |
| 5 | 11144.313 | 52.16 | -0.93 | 74.0 | -21.84 | Peak | 111.00 | 150 | Vertical | Pass |
| 5** | 11144.313 | 40.85 | -0.93 | 54.0 | -13.15 | AV | 111.00 | 150 | Vertical | Pass |
| 6 | 15636.187 | 55.16 | 1.50 | 74.0 | -18.84 | Peak | 153.00 | 150 | Vertical | Pass |
| 6** | 15636.187 | 46.25 | 1.50 | 54.0 | -7.75 | AV | 153.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1114.200 | 47.34 | -18.56 | 74.0 | -26.66 | Peak | 208.00 | 150 | Horizontal | Pass |
| 1** | 1114.200 | 39.77 | -18.56 | 54.0 | -14.23 | AV | 208.00 | 150 | Horizontal | Pass |
| 2 | 4039.200 | 48.59 | -4.79 | 74.0 | -25.41 | Peak | 308.00 | 150 | Horizontal | Pass |
| 2** | 4039.200 | 39.14 | -4.79 | 54.0 | -14.86 | AV | 308.00 | 150 | Horizontal | Pass |
| 3 | 5010.200 | 51.67 | -3.17 | 74.0 | -22.33 | Peak | 227.00 | 150 | Horizontal | Pass |
| 3** | 5010.200 | 41.59 | -3.17 | 54.0 | -12.41 | AV | 227.00 | 150 | Horizontal | Pass |
| 4 | 5498.800 | 102.44 | -2.07 | -- | -- | Peak | 227.00 | 150 | Horizontal | N/A |
| 4** | 5498.800 | 94.52 | -2.07 | -- | -- | AV | 227.00 | 150 | Horizontal | N/A |
| 5 | 11222.225 | 52.02 | -0.21 | 74.0 | -21.98 | Peak | 104.00 | 150 | Horizontal | Pass |
| 5** | 11222.225 | 43.56 | -0.21 | 54.0 | -10.44 | AV | 104.00 | 150 | Horizontal | Pass |
| 6 | 15636.712 | 55.05 | 1.48 | 74.0 | -18.95 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15636.712 | 46.83 | 1.48 | 54.0 | -7.17 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.600 | 45.06 | -18.53 | 74.0 | -28.94 | Peak | 362.00 | 150 | Vertical | Pass |
| 1** | 1119.600 | 35.85 | -18.53 | 54.0 | -18.15 | AV | 362.00 | 150 | Vertical | Pass |
| 2 | 2785.000 | 44.73 | -10.52 | 74.0 | -29.27 | Peak | 66.00 | 150 | Vertical | Pass |
| 2** | 2785.000 | 34.56 | -10.52 | 54.0 | -19.44 | AV | 66.00 | 150 | Vertical | Pass |
| 3 | 5150.000 | 48.56 | -2.78 | 74.0 | -25.44 | Peak | 308.00 | 150 | Vertical | Pass |
| 3** | 5150.000 | 41.86 | -2.78 | 54.0 | -12.14 | AV | 308.00 | 150 | Vertical | Pass |
| 4 | 5495.800 | 108.68 | -2.25 | -- | -- | Peak | 192.00 | 150 | Vertical | N/A |
| 4** | 5495.800 | 100.92 | -2.25 | -- | -- | AV | 192.00 | 150 | Vertical | N/A |
| 5 | 11937.526 | 52.10 | 1.69 | 74.0 | -21.90 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11937.526 | 42.56 | 1.69 | 54.0 | -11.44 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15667.162 | 55.33 | 1.38 | 74.0 | -18.67 | Peak | 236.00 | 150 | Vertical | Pass |
| 6** | 15667.162 | 45.48 | 1.38 | 54.0 | -8.52 | AV | 236.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.000 | 46.98 | -18.58 | 74.0 | -27.02 | Peak | 214.00 | 150 | Horizontal | Pass |
| 1** | 1115.000 | 38.71 | -18.58 | 54.0 | -15.29 | AV | 214.00 | 150 | Horizontal | Pass |
| 2 | 3959.400 | 47.71 | -4.69 | 74.0 | -26.29 | Peak | 176.00 | 150 | Horizontal | Pass |
| 2** | 3959.400 | 38.64 | -4.69 | 54.0 | -15.36 | AV | 176.00 | 150 | Horizontal | Pass |
| 3 | 4929.000 | 51.05 | -2.86 | 74.0 | -22.95 | Peak | 252.00 | 150 | Horizontal | Pass |
| 3** | 4929.000 | 41.64 | -2.86 | 54.0 | -12.36 | AV | 252.00 | 150 | Horizontal | Pass |
| 4 | 5582.000 | 103.22 | -2.31 | -- | -- | Peak | 5.00 | 150 | Horizontal | N/A |
| 4** | 5582.000 | 95.69 | -2.31 | -- | -- | AV | 5.00 | 150 | Horizontal | N/A |
| 5 | 11997.325 | 52.33 | 1.24 | 74.0 | -21.67 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11997.325 | 42.93 | 1.24 | 54.0 | -11.07 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15638.287 | 55.24 | 1.42 | 74.0 | -18.76 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15638.287 | 47.32 | 1.42 | 54.0 | -6.68 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.400 | 44.62 | -18.60 | 74.0 | -29.38 | Peak | 19.00 | 150 | Vertical | Pass |
| 1** | 1116.400 | 35.99 | -18.60 | 54.0 | -18.01 | AV | 19.00 | 150 | Vertical | Pass |
| 2 | 4114.400 | 48.12 | -5.50 | 74.0 | -25.88 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 4114.400 | 38.37 | -5.50 | 54.0 | -15.63 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 5056.200 | 52.22 | -2.95 | 74.0 | -21.78 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 5056.200 | 41.78 | -2.95 | 54.0 | -12.22 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5576.200 | 109.23 | -2.23 | -- | -- | Peak | 136.00 | 150 | Vertical | N/A |
| 4** | 5576.200 | 102.20 | -2.23 | -- | -- | AV | 136.00 | 150 | Vertical | N/A |
| 5 | 11764.450 | 52.00 | 1.30 | 74.0 | -22.00 | Peak | 21.00 | 150 | Vertical | Pass |
| 5** | 11764.450 | 43.02 | 1.30 | 54.0 | -10.98 | AV | 21.00 | 150 | Vertical | Pass |
| 6 | 15510.974 | 54.94 | 1.43 | 74.0 | -19.06 | Peak | 49.00 | 150 | Vertical | Pass |
| 6** | 15510.974 | 45.53 | 1.43 | 54.0 | -8.47 | AV | 49.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1120.600 | 47.00 | -18.50 | 74.0 | -27.00 | Peak | 212.00 | 150 | Horizontal | Pass |
| 1** | 1120.600 | 35.63 | -18.50 | 54.0 | -18.37 | AV | 212.00 | 150 | Horizontal | Pass |
| 2 | 3741.600 | 47.66 | -6.64 | 74.0 | -26.34 | Peak | 147.00 | 150 | Horizontal | Pass |
| 2** | 3741.600 | 38.39 | -6.64 | 54.0 | -15.61 | AV | 147.00 | 150 | Horizontal | Pass |
| 3 | 4799.600 | 51.10 | -2.55 | 74.0 | -22.90 | Peak | 147.00 | 150 | Horizontal | Pass |
| 3** | 4799.600 | 41.90 | -2.55 | 54.0 | -12.10 | AV | 147.00 | 150 | Horizontal | Pass |
| 4 | 5697.000 | 103.96 | -2.10 | -- | -- | Peak | 327.00 | 150 | Horizontal | N/A |
| 4** | 5697.000 | 96.50 | -2.10 | -- | -- | AV | 327.00 | 150 | Horizontal | N/A |
| 5 | 11770.488 | 52.32 | 1.28 | 74.0 | -21.68 | Peak | 288.00 | 150 | Horizontal | Pass |
| 5** | 11770.488 | 42.77 | 1.28 | 54.0 | -11.23 | AV | 288.00 | 150 | Horizontal | Pass |
| 6 | 15618.338 | 54.65 | 1.58 | 74.0 | -19.35 | Peak | 139.00 | 150 | Horizontal | Pass |
| 6** | 15618.338 | 45.88 | 1.58 | 54.0 | -8.12 | AV | 139.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1113.000 | 43.79 | -18.58 | 74.0 | -30.21 | Peak | 32.00 | 150 | Vertical | Pass |
| 1** | 1113.000 | 33.44 | -18.58 | 54.0 | -20.56 | AV | 32.00 | 150 | Vertical | Pass |
| 2 | 3894.600 | 47.70 | -5.79 | 74.0 | -26.30 | Peak | 309.00 | 150 | Vertical | Pass |
| 2** | 3894.600 | 38.23 | -5.79 | 54.0 | -15.77 | AV | 309.00 | 150 | Vertical | Pass |
| 3 | 4800.400 | 51.52 | -2.56 | 74.0 | -22.48 | Peak | 153.00 | 150 | Vertical | Pass |
| 3** | 4800.400 | 42.36 | -2.56 | 54.0 | -11.64 | AV | 153.00 | 150 | Vertical | Pass |
| 4 | 5698.600 | 110.00 | -2.05 | -- | -- | Peak | 191.00 | 150 | Vertical | N/A |
| 4** | 5698.600 | 102.70 | -2.05 | -- | -- | AV | 191.00 | 150 | Vertical | N/A |
| 5 | 11945.287 | 51.96 | 1.53 | 74.0 | -22.04 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11945.287 | 42.56 | 1.53 | 54.0 | -11.44 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15853.275 | 55.24 | 1.24 | 74.0 | -18.76 | Peak | 145.00 | 150 | Vertical | Pass |
| 6** | 15853.275 | 45.66 | 1.24 | 54.0 | -8.34 | AV | 145.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.200 | 45.35 | -18.58 | 74.0 | -28.65 | Peak | 237.00 | 150 | Horizontal | Pass |
| 1** | 1115.200 | 36.21 | -18.58 | 54.0 | -17.79 | AV | 237.00 | 150 | Horizontal | Pass |
| 2 | 2765.900 | 44.73 | -10.79 | 74.0 | -29.27 | Peak | 146.00 | 150 | Horizontal | Pass |
| 2** | 2765.900 | 35.08 | -10.79 | 54.0 | -18.92 | AV | 146.00 | 150 | Horizontal | Pass |
| 3 | 4824.800 | 51.29 | -3.42 | 74.0 | -22.71 | Peak | 346.00 | 150 | Horizontal | Pass |
| 3** | 4824.800 | 41.54 | -3.42 | 54.0 | -12.46 | AV | 346.00 | 150 | Horizontal | Pass |
| 4 | 5512.800 | 100.61 | -2.56 | -- | -- | Peak | 0.00 | 150 | Horizontal | N/A |
| 4** | 5512.800 | 92.16 | -2.56 | -- | -- | AV | 0.00 | 150 | Horizontal | N/A |
| 5 | 11935.799 | 52.07 | 1.69 | 74.0 | -21.93 | Peak | 136.00 | 150 | Horizontal | Pass |
| 5** | 11935.799 | 42.98 | 1.69 | 54.0 | -11.02 | AV | 136.00 | 150 | Horizontal | Pass |
| 6 | 15836.213 | 55.33 | 1.45 | 74.0 | -18.67 | Peak | 168.00 | 150 | Horizontal | Pass |
| 6** | 15836.213 | 45.49 | 1.45 | 54.0 | -8.51 | AV | 168.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1118.000 | 44.38 | -18.61 | 74.0 | -29.62 | Peak | 86.00 | 150 | Vertical | Pass |
| 1** | 1118.000 | 36.71 | -18.61 | 54.0 | -17.29 | AV | 86.00 | 150 | Vertical | Pass |
| 2 | 3847.800 | 47.93 | -5.43 | 74.0 | -26.07 | Peak | 325.00 | 150 | Vertical | Pass |
| 2** | 3847.800 | 38.48 | -5.43 | 54.0 | -15.52 | AV | 325.00 | 150 | Vertical | Pass |
| 3 | 5026.800 | 52.02 | -3.10 | 74.0 | -21.98 | Peak | 43.00 | 150 | Vertical | Pass |
| 3** | 5026.800 | 42.85 | -3.10 | 54.0 | -11.15 | AV | 43.00 | 150 | Vertical | Pass |
| 4 | 5499.000 | 106.42 | -2.08 | -- | -- | Peak | 185.00 | 150 | Vertical | N/A |
| 4** | 5499.000 | 99.08 | -2.08 | -- | -- | AV | 185.00 | 150 | Vertical | N/A |
| 5 | 11187.438 | 52.06 | -0.47 | 74.0 | -21.94 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11187.438 | 43.40 | -0.47 | 54.0 | -10.60 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15644.063 | 54.82 | 1.26 | 74.0 | -19.18 | Peak | 241.00 | 150 | Vertical | Pass |
| 6** | 15644.063 | 45.30 | 1.26 | 54.0 | -8.70 | AV | 241.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.500 | 47.49 | -18.60 | 74.0 | -26.51 | Peak | 79.00 | 150 | Horizontal | Pass |
| 1** | 1116.500 | 40.31 | -18.60 | 54.0 | -13.69 | AV | 79.00 | 150 | Horizontal | Pass |
| 2 | 3883.800 | 48.36 | -5.49 | 74.0 | -25.64 | Peak | 232.00 | 150 | Horizontal | Pass |
| 2** | 3883.800 | 38.38 | -5.49 | 54.0 | -15.62 | AV | 232.00 | 150 | Horizontal | Pass |
| 3 | 4893.600 | 51.03 | -3.21 | 74.0 | -22.97 | Peak | 2.00 | 150 | Horizontal | Pass |
| 3** | 4893.600 | 41.44 | -3.21 | 54.0 | -12.56 | AV | 2.00 | 150 | Horizontal | Pass |
| 4 | 5579.200 | 100.52 | -2.18 | -- | -- | Peak | 79.00 | 150 | Horizontal | N/A |
| 4** | 5579.200 | 93.16 | -2.18 | -- | -- | AV | 79.00 | 150 | Horizontal | N/A |
| 5 | 11982.375 | 52.29 | 0.92 | 74.0 | -21.71 | Peak | 329.00 | 150 | Horizontal | Pass |
| 5** | 11982.375 | 42.04 | 0.92 | 54.0 | -11.96 | AV | 329.00 | 150 | Horizontal | Pass |
| 6 | 15866.662 | 54.96 | 0.75 | 74.0 | -19.04 | Peak | 210.00 | 150 | Horizontal | Pass |
| 6** | 15866.662 | 45.55 | 0.75 | 54.0 | -8.45 | AV | 210.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1115.200 | 44.18 | -18.58 | 74.0 | -29.82 | Peak | 86.00 | 150 | Vertical | Pass |
| 1** | 1115.200 | 35.93 | -18.58 | 54.0 | -18.07 | AV | 86.00 | 150 | Vertical | Pass |
| 2 | 2773.200 | 45.09 | -10.48 | 74.0 | -28.91 | Peak | 8.00 | 150 | Vertical | Pass |
| 2** | 2773.200 | 35.26 | -10.48 | 54.0 | -18.74 | AV | 8.00 | 150 | Vertical | Pass |
| 3 | 4804.400 | 51.28 | -2.78 | 74.0 | -22.72 | Peak | 156.00 | 150 | Vertical | Pass |
| 3** | 4804.400 | 42.18 | -2.78 | 54.0 | -11.82 | AV | 156.00 | 150 | Vertical | Pass |
| 4 | 5592.600 | 106.63 | -2.44 | -- | -- | Peak | 136.00 | 150 | Vertical | N/A |
| 4** | 5592.600 | 98.63 | -2.44 | -- | -- | AV | 136.00 | 150 | Vertical | N/A |
| 5 | 12049.362 | 52.94 | 1.02 | 74.0 | -21.06 | Peak | 21.00 | 150 | Vertical | Pass |
| 5** | 12049.362 | 42.31 | 1.02 | 54.0 | -11.69 | AV | 21.00 | 150 | Vertical | Pass |
| 6 | 15656.401 | 55.07 | 1.21 | 74.0 | -18.93 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15656.401 | 45.35 | 1.21 | 54.0 | -8.65 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1119.600 | 46.88 | -18.53 | 74.0 | -27.12 | Peak | 215.00 | 150 | Horizontal | Pass |
| 1** | 1119.600 | 36.33 | -18.53 | 54.0 | -17.67 | AV | 215.00 | 150 | Horizontal | Pass |
| 2 | 3839.400 | 47.73 | -4.87 | 74.0 | -26.27 | Peak | 33.00 | 150 | Horizontal | Pass |
| 2** | 3839.400 | 38.48 | -4.87 | 54.0 | -15.52 | AV | 33.00 | 150 | Horizontal | Pass |
| 3 | 4835.800 | 51.47 | -3.43 | 74.0 | -22.53 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 4835.800 | 41.85 | -3.43 | 54.0 | -12.15 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5659.400 | 100.31 | -2.42 | -- | -- | Peak | 267.00 | 150 | Horizontal | N/A |
| 4** | 5659.400 | 93.15 | -2.42 | -- | -- | AV | 267.00 | 150 | Horizontal | N/A |
| 5 | 12298.625 | 52.68 | 1.50 | 74.0 | -21.32 | Peak | 324.00 | 150 | Horizontal | Pass |
| 5** | 12298.625 | 42.92 | 1.50 | 54.0 | -11.08 | AV | 324.00 | 150 | Horizontal | Pass |
| 6 | 15833.062 | 55.66 | 1.47 | 74.0 | -18.34 | Peak | 111.00 | 150 | Horizontal | Pass |
| 6** | 15833.062 | 45.60 | 1.47 | 54.0 | -8.40 | AV | 111.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.800 | 45.09 | -18.59 | 74.0 | -28.91 | Peak | 32.00 | 150 | Vertical | Pass |
| 1** | 1112.800 | 33.92 | -18.59 | 54.0 | -20.08 | AV | 32.00 | 150 | Vertical | Pass |
| 2 | 3949.600 | 48.16 | -4.84 | 74.0 | -25.84 | Peak | 264.00 | 150 | Vertical | Pass |
| 2** | 3949.600 | 39.04 | -4.84 | 54.0 | -14.96 | AV | 264.00 | 150 | Vertical | Pass |
| 3 | 4886.200 | 51.58 | -3.34 | 74.0 | -22.42 | Peak | 307.00 | 150 | Vertical | Pass |
| 3** | 4886.200 | 41.70 | -3.34 | 54.0 | -12.30 | AV | 307.00 | 150 | Vertical | Pass |
| 4 | 5681.200 | 107.14 | -2.14 | -- | -- | Peak | 145.00 | 150 | Vertical | N/A |
| 4** | 5681.200 | 99.10 | -2.14 | -- | -- | AV | 145.00 | 150 | Vertical | N/A |
| 5 | 11958.513 | 52.36 | 0.99 | 74.0 | -21.64 | Peak | 361.00 | 150 | Vertical | Pass |
| 5** | 11958.513 | 43.02 | 0.99 | 54.0 | -10.98 | AV | 361.00 | 150 | Vertical | Pass |
| 6 | 15373.425 | 55.16 | 0.10 | 74.0 | -18.84 | Peak | 360.00 | 150 | Vertical | Pass |
| 6** | 15373.425 | 45.68 | 0.10 | 54.0 | -8.32 | AV | 360.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.300 | 48.18 | -18.58 | 74.0 | -25.82 | Peak | 220.00 | 150 | Horizontal | Pass |
| 1** | 1115.300 | 37.65 | -18.58 | 54.0 | -16.35 | AV | 220.00 | 150 | Horizontal | Pass |
| 2 | 4113.400 | 48.29 | -5.55 | 74.0 | -25.71 | Peak | 0.00 | 150 | Horizontal | Pass |
| 2** | 4113.400 | 38.20 | -5.55 | 54.0 | -15.80 | AV | 0.00 | 150 | Horizontal | Pass |
| 3 | 4918.600 | 51.34 | -2.35 | 74.0 | -22.66 | Peak | 3.00 | 150 | Horizontal | Pass |
| 3** | 4918.600 | 41.82 | -2.35 | 54.0 | -12.18 | AV | 3.00 | 150 | Horizontal | Pass |
| 4 | 5546.400 | 98.31 | -2.13 | -- | -- | Peak | 3.00 | 150 | Horizontal | N/A |
| 4** | 5546.400 | 90.75 | -2.13 | -- | -- | AV | 3.00 | 150 | Horizontal | N/A |
| 5 | 11933.213 | 53.01 | 1.64 | 74.0 | -20.99 | Peak | 276.00 | 150 | Horizontal | Pass |
| 5** | 11933.213 | 42.88 | 1.64 | 54.0 | -11.12 | AV | 276.00 | 150 | Horizontal | Pass |
| 6 | 15861.151 | 55.00 | 0.90 | 74.0 | -19.00 | Peak | 238.00 | 150 | Horizontal | Pass |
| 6** | 15861.151 | 45.16 | 0.90 | 54.0 | -8.84 | AV | 238.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1120.100 | 44.68 | -18.51 | 74.0 | -29.32 | Peak | 18.00 | 150 | Vertical | Pass |
| 1** | 1120.100 | 36.43 | -18.51 | 54.0 | -17.57 | AV | 18.00 | 150 | Vertical | Pass |
| 2 | 4362.600 | 49.39 | -3.81 | 74.0 | -24.61 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 4362.600 | 40.23 | -3.81 | 54.0 | -13.77 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 4826.000 | 51.23 | -3.48 | 74.0 | -22.77 | Peak | 304.00 | 150 | Vertical | Pass |
| 3** | 4826.000 | 41.71 | -3.48 | 54.0 | -12.29 | AV | 304.00 | 150 | Vertical | Pass |
| 4 | 5548.600 | 104.51 | -2.10 | -- | -- | Peak | 180.00 | 150 | Vertical | N/A |
| 4** | 5548.600 | 95.51 | -2.10 | -- | -- | AV | 180.00 | 150 | Vertical | N/A |
| 5 | 11673.600 | 52.03 | 0.25 | 74.0 | -21.97 | Peak | 159.00 | 150 | Vertical | Pass |
| 5** | 11673.600 | 42.53 | 0.25 | 54.0 | -11.47 | AV | 159.00 | 150 | Vertical | Pass |
| 6 | 15479.213 | 55.72 | 0.97 | 74.0 | -18.28 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15479.213 | 44.92 | 0.97 | 54.0 | -9.08 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1117.700 | 46.62 | -18.60 | 74.0 | -27.38 | Peak | 230.00 | 150 | Horizontal | Pass |
| 1** | 1117.700 | 39.24 | -18.60 | 54.0 | -14.76 | AV | 230.00 | 150 | Horizontal | Pass |
| 2 | 4069.200 | 48.40 | -5.42 | 74.0 | -25.60 | Peak | 93.00 | 150 | Horizontal | Pass |
| 2** | 4069.200 | 38.27 | -5.42 | 54.0 | -15.73 | AV | 93.00 | 150 | Horizontal | Pass |
| 3 | 4917.000 | 51.37 | -2.26 | 74.0 | -22.63 | Peak | 347.00 | 150 | Horizontal | Pass |
| 3** | 4917.000 | 42.05 | -2.26 | 54.0 | -11.95 | AV | 347.00 | 150 | Horizontal | Pass |
| 4 | 5595.200 | 98.12 | -2.43 | -- | -- | Peak | 229.00 | 150 | Horizontal | N/A |
| 4** | 5595.200 | 90.52 | -2.43 | -- | -- | AV | 229.00 | 150 | Horizontal | N/A |
| 5 | 11190.313 | 52.28 | -0.42 | 74.0 | -21.72 | Peak | 344.00 | 150 | Horizontal | Pass |
| 5** | 11190.313 | 42.83 | -0.42 | 54.0 | -11.17 | AV | 344.00 | 150 | Horizontal | Pass |
| 6 | 15841.988 | 55.76 | 1.42 | 74.0 | -18.24 | Peak | 273.00 | 150 | Horizontal | Pass |
| 6** | 15841.988 | 46.63 | 1.42 | 54.0 | -7.37 | AV | 273.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.300 | 43.86 | -18.60 | 74.0 | -30.14 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1117.300 | 36.41 | -18.60 | 54.0 | -17.59 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2792.600 | 45.31 | -10.71 | 74.0 | -28.69 | Peak | 18.00 | 150 | Vertical | Pass |
| 2** | 2792.600 | 34.83 | -10.71 | 54.0 | -19.17 | AV | 18.00 | 150 | Vertical | Pass |
| 3 | 4823.000 | 50.63 | -3.40 | 74.0 | -23.37 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 4823.000 | 41.81 | -3.40 | 54.0 | -12.19 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5626.000 | 105.19 | -2.63 | -- | -- | Peak | 137.00 | 150 | Vertical | N/A |
| 4** | 5626.000 | 95.88 | -2.63 | -- | -- | AV | 137.00 | 150 | Vertical | N/A |
| 5 | 11198.650 | 52.52 | -0.30 | 74.0 | -21.48 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11198.650 | 42.82 | -0.30 | 54.0 | -11.18 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15626.738 | 54.96 | 1.71 | 74.0 | -19.04 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15626.738 | 46.50 | 1.71 | 54.0 | -7.50 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1117.700 | 47.61 | -18.60 | 74.0 | -26.39 | Peak | 202.00 | 150 | Horizontal | Pass |
| 1** | 1117.700 | 36.78 | -18.60 | 54.0 | -17.22 | AV | 202.00 | 150 | Horizontal | Pass |
| 2 | 3920.200 | 48.10 | -5.37 | 74.0 | -25.90 | Peak | 0.00 | 150 | Horizontal | Pass |
| 2** | 3920.200 | 38.24 | -5.37 | 54.0 | -15.76 | AV | 0.00 | 150 | Horizontal | Pass |
| 3 | 5547.800 | 94.40 | -2.10 | -- | -- | Peak | 0.00 | 150 | Horizontal | N/A |
| 3** | 5547.800 | 86.34 | -2.10 | -- | -- | AV | 0.00 | 150 | Horizontal | N/A |
| 4 | 5613.400 | 94.59 | -2.52 | -- | -- | Peak | 79.00 | 150 | Horizontal | N/A |
| 4** | 5613.400 | 86.14 | -2.52 | -- | -- | AV | 79.00 | 150 | Horizontal | N/A |
| 5 | 11219.925 | 52.56 | -0.21 | 74.0 | -21.44 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11219.925 | 43.96 | -0.21 | 54.0 | -10.04 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15846.187 | 55.17 | 1.36 | 74.0 | -18.83 | Peak | 143.00 | 150 | Horizontal | Pass |
| 6** | 15846.187 | 46.23 | 1.36 | 54.0 | -7.77 | AV | 143.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.000 | 44.45 | -18.60 | 74.0 | -29.55 | Peak | 6.00 | 150 | Vertical | Pass |
| 1** | 1117.000 | 35.11 | -18.60 | 54.0 | -18.89 | AV | 6.00 | 150 | Vertical | Pass |
| 2 | 4819.200 | 51.94 | -3.32 | 74.0 | -22.06 | Peak | 129.00 | 150 | Vertical | Pass |
| 2** | 4819.200 | 41.85 | -3.32 | 54.0 | -12.15 | AV | 129.00 | 150 | Vertical | Pass |
| 3 | 5546.200 | 101.98 | -2.11 | -- | -- | Peak | 129.00 | 150 | Vertical | N/A |
| 3** | 5546.200 | 92.90 | -2.11 | -- | -- | AV | 129.00 | 150 | Vertical | N/A |
| 4 | 5619.000 | 102.33 | -2.61 | -- | -- | Peak | 129.00 | 150 | Vertical | N/A |
| 4** | 5619.000 | 93.75 | -2.61 | -- | -- | AV | 129.00 | 150 | Vertical | N/A |
| 5 | 12467.675 | 54.47 | 1.70 | 74.0 | -19.53 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 12467.675 | 42.20 | 1.70 | 54.0 | -11.80 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15859.313 | 55.60 | 0.96 | 74.0 | -18.40 | Peak | 179.00 | 150 | Vertical | Pass |
| 6** | 15859.313 | 45.50 | 0.96 | 54.0 | -8.50 | AV | 179.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1121.500 | 44.45 | -18.49 | 74.0 | -29.55 | Peak | 360.00 | 150 | Horizontal | Pass |
| 1** | 1121.500 | 35.63 | -18.49 | 54.0 | -18.37 | AV | 360.00 | 150 | Horizontal | Pass |
| 2 | 2778.300 | 43.37 | -10.42 | 74.0 | -30.63 | Peak | 108.00 | 150 | Horizontal | Pass |
| 2** | 2778.300 | 35.12 | -10.42 | 54.0 | -18.88 | AV | 108.00 | 150 | Horizontal | Pass |
| 3 | 3833.600 | 46.85 | -4.95 | 74.0 | -27.15 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 3833.600 | 37.80 | -4.95 | 54.0 | -16.20 | AV | 0.00 | 150 | Horizontal | N/A |
| 4 | 5753.200 | 99.70 | -2.14 | -- | -- | Peak | 18.00 | 150 | Horizontal | N/A |
| 4** | 5753.200 | 91.85 | -2.14 | -- | -- | AV | 18.00 | 150 | Horizontal | N/A |
| 5 | 11669.862 | 51.96 | 0.23 | 74.0 | -22.04 | Peak | 258.00 | 150 | Horizontal | Pass |
| 5** | 11669.862 | 41.17 | 0.23 | 54.0 | -12.83 | AV | 258.00 | 150 | Horizontal | Pass |
| 6 | 15669.526 | 55.00 | 1.42 | 74.0 | -19.00 | Peak | 107.00 | 150 | Horizontal | Pass |
| 6** | 15669.526 | 45.88 | 1.42 | 54.0 | -8.12 | AV | 107.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1121.600 | 45.38 | -18.49 | 74.0 | -28.62 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1121.600 | 36.58 | -18.49 | 54.0 | -17.42 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2787.000 | 44.87 | -10.50 | 74.0 | -29.13 | Peak | 239.00 | 150 | Vertical | Pass |
| 2** | 2787.000 | 35.16 | -10.50 | 54.0 | -18.84 | AV | 239.00 | 150 | Vertical | Pass |
| 3 | 3880.600 | 46.83 | -5.66 | 74.0 | -27.17 | Peak | 107.00 | 150 | Vertical | Pass |
| 3** | 3880.600 | 37.59 | -5.66 | 54.0 | -16.41 | AV | 107.00 | 150 | Vertical | Pass |
| 4 | 5741.400 | 108.35 | -2.27 | -- | -- | Peak | 190.00 | 150 | Vertical | N/A |
| 4** | 5741.400 | 101.44 | -2.27 | -- | -- | AV | 190.00 | 150 | Vertical | N/A |
| 5 | 11939.537 | 51.86 | 1.69 | 74.0 | -22.14 | Peak | 157.00 | 150 | Vertical | Pass |
| 5** | 11939.537 | 42.50 | 1.69 | 54.0 | -11.50 | AV | 157.00 | 150 | Vertical | Pass |
| 6 | 15633.563 | 55.30 | 1.59 | 74.0 | -18.70 | Peak | 179.00 | 150 | Vertical | Pass |
| 6** | 15633.563 | 45.74 | 1.59 | 54.0 | -8.26 | AV | 179.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1119.600 | 45.38 | -18.53 | 74.0 | -28.62 | Peak | 237.00 | 150 | Horizontal | Pass |
| 1** | 1119.600 | 35.59 | -18.53 | 54.0 | -18.41 | AV | 237.00 | 150 | Horizontal | Pass |
| 2 | 2779.700 | 44.23 | -10.43 | 74.0 | -29.77 | Peak | 255.00 | 150 | Horizontal | Pass |
| 2** | 2779.700 | 34.63 | -10.43 | 54.0 | -19.37 | AV | 255.00 | 150 | Horizontal | Pass |
| 3 | 3826.000 | 46.69 | -5.22 | 74.0 | -27.31 | Peak | 235.00 | 150 | Horizontal | Pass |
| 3** | 3826.000 | 38.61 | -5.22 | 54.0 | -15.39 | AV | 235.00 | 150 | Horizontal | Pass |
| 4 | 5782.600 | 98.75 | -2.18 | -- | -- | Peak | 12.00 | 150 | Horizontal | N/A |
| 4** | 5782.600 | 91.75 | -2.18 | -- | -- | AV | 12.00 | 150 | Horizontal | N/A |
| 5 | 11944.424 | 52.09 | 1.56 | 74.0 | -21.91 | Peak | 346.00 | 150 | Horizontal | Pass |
| 5** | 11944.424 | 42.66 | 1.56 | 54.0 | -11.34 | AV | 346.00 | 150 | Horizontal | Pass |
| 6 | 15855.638 | 55.21 | 1.16 | 74.0 | -18.79 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15855.638 | 45.73 | 1.16 | 54.0 | -8.27 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.900 | 43.48 | -18.60 | 74.0 | -30.52 | Peak | 5.00 | 150 | Vertical | Pass |
| 1** | 1117.900 | 36.51 | -18.60 | 54.0 | -17.49 | AV | 5.00 | 150 | Vertical | Pass |
| 2 | 2795.000 | 44.41 | -10.56 | 74.0 | -29.59 | Peak | 14.00 | 150 | Vertical | Pass |
| 2** | 2795.000 | 36.60 | -10.56 | 54.0 | -17.40 | AV | 14.00 | 150 | Vertical | Pass |
| 3 | 3961.600 | 47.65 | -4.81 | 74.0 | -26.35 | Peak | 287.00 | 150 | Vertical | Pass |
| 3** | 3961.600 | 38.28 | -4.81 | 54.0 | -15.72 | AV | 287.00 | 150 | Vertical | Pass |
| 4 | 5789.200 | 108.92 | -2.50 | -- | -- | Peak | 191.00 | 150 | Vertical | N/A |
| 4** | 5789.200 | 101.17 | -2.50 | -- | -- | AV | 191.00 | 150 | Vertical | N/A |
| 5 | 11316.525 | 51.99 | 0.49 | 74.0 | -22.01 | Peak | 141.00 | 150 | Vertical | Pass |
| 5** | 11316.525 | 42.22 | 0.49 | 54.0 | -11.78 | AV | 141.00 | 150 | Vertical | Pass |
| 6 | 15837.263 | 54.64 | 1.45 | 74.0 | -19.36 | Peak | 213.00 | 150 | Vertical | Pass |
| 6** | 15837.263 | 45.77 | 1.45 | 54.0 | -8.23 | AV | 213.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.400 | 44.86 | -18.60 | 74.0 | -29.14 | Peak | 0.00 | 150 | Horizontal | Pass |
| 1** | 1116.400 | 37.05 | -18.60 | 54.0 | -16.95 | AV | 0.00 | 150 | Horizontal | Pass |
| 2 | 2817.700 | 44.29 | -10.22 | 74.0 | -29.71 | Peak | 177.00 | 150 | Horizontal | Pass |
| 2** | 2817.700 | 34.00 | -10.22 | 54.0 | -20.00 | AV | 177.00 | 150 | Horizontal | Pass |
| 3 | 3909.400 | 48.22 | -5.85 | 74.0 | -25.78 | Peak | 215.00 | 150 | Horizontal | Pass |
| 3** | 3909.400 | 38.17 | -5.85 | 54.0 | -15.83 | AV | 215.00 | 150 | Horizontal | Pass |
| 4 | 5826.800 | 101.80 | -2.34 | -- | -- | Peak | 320.00 | 150 | Horizontal | N/A |
| 4** | 5826.800 | 93.92 | -2.34 | -- | -- | AV | 320.00 | 150 | Horizontal | N/A |
| 5 | 11208.713 | 51.97 | -0.23 | 74.0 | -22.03 | Peak | 101.00 | 150 | Horizontal | Pass |
| 5** | 11208.713 | 42.02 | -0.23 | 54.0 | -11.98 | AV | 101.00 | 150 | Horizontal | Pass |
| 6 | 15656.662 | 55.44 | 1.22 | 74.0 | -18.56 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15656.662 | 45.75 | 1.22 | 54.0 | -8.25 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1120.400 | 45.03 | -18.50 | 74.0 | -28.97 | Peak | 266.00 | 150 | Vertical | Pass |
| 1** | 1120.400 | 36.83 | -18.50 | 54.0 | -17.17 | AV | 266.00 | 150 | Vertical | Pass |
| 2 | 2781.900 | 44.09 | -10.39 | 74.0 | -29.91 | Peak | 15.00 | 150 | Vertical | Pass |
| 2** | 2781.900 | 34.77 | -10.39 | 54.0 | -19.23 | AV | 15.00 | 150 | Vertical | Pass |
| 3 | 3802.400 | 47.66 | -5.48 | 74.0 | -26.34 | Peak | 260.00 | 150 | Vertical | Pass |
| 3** | 3802.400 | 38.63 | -5.48 | 54.0 | -15.37 | AV | 260.00 | 150 | Vertical | Pass |
| 4 | 5820.000 | 108.88 | -2.57 | -- | -- | Peak | 190.00 | 150 | Vertical | N/A |
| 4** | 5820.000 | 101.53 | -2.57 | -- | -- | AV | 190.00 | 150 | Vertical | N/A |
| 5 | 11201.526 | 52.83 | -0.27 | 74.0 | -21.17 | Peak | 335.00 | 150 | Vertical | Pass |
| 5** | 11201.526 | 42.26 | -0.27 | 54.0 | -11.74 | AV | 335.00 | 150 | Vertical | Pass |
| 6 | 15503.362 | 55.11 | 1.24 | 74.0 | -18.89 | Peak | 334.00 | 150 | Vertical | Pass |
| 6** | 15503.362 | 44.40 | 1.24 | 54.0 | -9.60 | AV | 334.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1116.500 | 47.24 | -18.60 | 74.0 | -26.76 | Peak | 205.00 | 150 | Horizontal | Pass |
| 1** | 1116.500 | 39.05 | -18.60 | 54.0 | -14.95 | AV | 205.00 | 150 | Horizontal | Pass |
| 2 | 2793.300 | 44.89 | -10.65 | 74.0 | -29.11 | Peak | 315.00 | 150 | Horizontal | Pass |
| 2** | 2793.300 | 34.86 | -10.65 | 54.0 | -19.14 | AV | 315.00 | 150 | Horizontal | Pass |
| 3 | 3918.600 | 48.28 | -5.41 | 74.0 | -25.72 | Peak | 325.00 | 150 | Horizontal | Pass |
| 3** | 3918.600 | 37.71 | -5.41 | 54.0 | -16.29 | AV | 325.00 | 150 | Horizontal | Pass |
| 4 | 5770.600 | 98.05 | -1.93 | -- | -- | Peak | 66.00 | 150 | Horizontal | N/A |
| 4** | 5770.600 | 90.12 | -1.93 | -- | -- | AV | 66.00 | 150 | Horizontal | N/A |
| 5 | 11624.724 | 51.60 | -0.13 | 74.0 | -22.40 | Peak | 264.00 | 150 | Horizontal | Pass |
| 5** | 11624.724 | 41.51 | -0.13 | 54.0 | -12.49 | AV | 264.00 | 150 | Horizontal | Pass |
| 6 | 15627.263 | 54.77 | 1.71 | 74.0 | -19.23 | Peak | 163.00 | 150 | Horizontal | Pass |
| 6** | 15627.263 | 45.72 | 1.71 | 54.0 | -8.28 | AV | 163.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.000 | 45.45 | -18.60 | 74.0 | -28.55 | Peak | 340.00 | 150 | Vertical | Pass |
| 1** | 1117.000 | 38.76 | -18.60 | 54.0 | -15.24 | AV | 340.00 | 150 | Vertical | Pass |
| 2 | 2797.600 | 44.23 | -10.60 | 74.0 | -29.77 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2797.600 | 35.18 | -10.60 | 54.0 | -18.82 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 3989.400 | 47.60 | -5.63 | 74.0 | -26.40 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 3989.400 | 38.59 | -5.63 | 54.0 | -15.41 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5746.800 | 108.21 | -2.37 | -- | -- | Peak | 186.00 | 150 | Vertical | N/A |
| 4** | 5746.800 | 100.49 | -2.37 | -- | -- | AV | 186.00 | 150 | Vertical | N/A |
| 5 | 11951.901 | 51.93 | 1.31 | 74.0 | -22.07 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 11951.901 | 42.96 | 1.31 | 54.0 | -11.04 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 15809.963 | 54.33 | 2.17 | 74.0 | -19.67 | Peak | 247.00 | 150 | Vertical | Pass |
| 6** | 15809.963 | 45.03 | 2.17 | 54.0 | -8.97 | AV | 247.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.500 | 45.82 | -18.56 | 74.0 | -28.18 | Peak | 225.00 | 150 | Horizontal | Pass |
| 1** | 1113.500 | 36.51 | -18.56 | 54.0 | -17.49 | AV | 225.00 | 150 | Horizontal | Pass |
| 2 | 2839.400 | 45.06 | -10.24 | 74.0 | -28.94 | Peak | 357.00 | 150 | Horizontal | Pass |
| 2** | 2839.400 | 34.69 | -10.24 | 54.0 | -19.31 | AV | 357.00 | 150 | Horizontal | Pass |
| 3 | 3948.000 | 48.25 | -4.92 | 74.0 | -25.75 | Peak | 296.00 | 150 | Horizontal | Pass |
| 3** | 3948.000 | 38.99 | -4.92 | 54.0 | -15.01 | AV | 296.00 | 150 | Horizontal | Pass |
| 4 | 5808.000 | 98.84 | -2.45 | -- | -- | Peak | 75.00 | 150 | Horizontal | N/A |
| 4** | 5808.000 | 90.52 | -2.45 | -- | -- | AV | 75.00 | 150 | Horizontal | N/A |
| 5 | 11106.362 | 51.80 | -0.86 | 74.0 | -22.20 | Peak | 315.00 | 150 | Horizontal | Pass |
| 5** | 11106.362 | 42.23 | -0.86 | 54.0 | -11.77 | AV | 315.00 | 150 | Horizontal | Pass |
| 6 | 15841.988 | 54.59 | 1.42 | 74.0 | -19.41 | Peak | 52.00 | 150 | Horizontal | Pass |
| 6** | 15841.988 | 45.56 | 1.42 | 54.0 | -8.44 | AV | 52.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.000 | 44.27 | -18.61 | 74.0 | -29.73 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1112.000 | 32.79 | -18.61 | 54.0 | -21.21 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2798.500 | 44.63 | -10.58 | 74.0 | -29.37 | Peak | 16.00 | 150 | Vertical | Pass |
| 2** | 2798.500 | 36.07 | -10.58 | 54.0 | -17.93 | AV | 16.00 | 150 | Vertical | Pass |
| 3 | 3985.000 | 47.88 | -5.64 | 74.0 | -26.12 | Peak | 122.00 | 150 | Vertical | Pass |
| 3** | 3985.000 | 38.38 | -5.64 | 54.0 | -15.62 | AV | 122.00 | 150 | Vertical | Pass |
| 4 | 5812.600 | 108.24 | -2.47 | -- | -- | Peak | 194.00 | 150 | Vertical | N/A |
| 4** | 5812.600 | 101.33 | -2.47 | -- | -- | AV | 194.00 | 150 | Vertical | N/A |
| 5 | 11303.588 | 51.13 | 0.26 | 74.0 | -22.87 | Peak | 335.00 | 150 | Vertical | Pass |
| 5** | 11303.588 | 41.93 | 0.26 | 54.0 | -12.07 | AV | 335.00 | 150 | Vertical | Pass |
| 6 | 15661.125 | 54.97 | 1.29 | 74.0 | -19.03 | Peak | 226.00 | 150 | Vertical | Pass |
| 6** | 15661.125 | 46.53 | 1.29 | 54.0 | -7.47 | AV | 226.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.900 | 48.89 | -18.56 | 74.0 | -25.11 | Peak | 215.00 | 150 | Horizontal | Pass |
| 1** | 1113.900 | 37.55 | -18.56 | 54.0 | -16.45 | AV | 215.00 | 150 | Horizontal | Pass |
| 2 | 2800.100 | 43.67 | -10.56 | 74.0 | -30.33 | Peak | 127.00 | 150 | Horizontal | Pass |
| 2** | 2800.100 | 34.90 | -10.56 | 54.0 | -19.10 | AV | 127.00 | 150 | Horizontal | Pass |
| 3 | 3922.800 | 47.30 | -5.36 | 74.0 | -26.70 | Peak | 224.00 | 150 | Horizontal | Pass |
| 3** | 3922.800 | 38.70 | -5.36 | 54.0 | -15.30 | AV | 224.00 | 150 | Horizontal | Pass |
| 4 | 5751.400 | 101.30 | -2.18 | -- | -- | Peak | 15.00 | 150 | Horizontal | N/A |
| 4** | 5751.400 | 93.60 | -2.18 | -- | -- | AV | 15.00 | 150 | Horizontal | N/A |
| 5 | 11943.562 | 53.30 | 1.58 | 74.0 | -20.70 | Peak | 59.00 | 150 | Horizontal | Pass |
| 5** | 11943.562 | 43.39 | 1.58 | 54.0 | -10.61 | AV | 59.00 | 150 | Horizontal | Pass |
| 6 | 15624.112 | 54.96 | 1.71 | 74.0 | -19.04 | Peak | 123.00 | 150 | Horizontal | Pass |
| 6** | 15624.112 | 45.63 | 1.71 | 54.0 | -8.37 | AV | 123.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1117.300 | 45.01 | -18.60 | 74.0 | -28.99 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 1117.300 | 38.03 | -18.60 | 54.0 | -15.97 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2790.100 | 44.33 | -10.59 | 74.0 | -29.67 | Peak | 179.00 | 150 | Vertical | Pass |
| 2** | 2790.100 | 35.43 | -10.59 | 54.0 | -18.57 | AV | 179.00 | 150 | Vertical | Pass |
| 3 | 3826.200 | 47.14 | -5.20 | 74.0 | -26.86 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 3826.200 | 37.82 | -5.20 | 54.0 | -16.18 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5750.600 | 110.34 | -2.17 | -- | -- | Peak | 186.00 | 150 | Vertical | N/A |
| 4** | 5750.600 | 103.01 | -2.17 | -- | -- | AV | 186.00 | 150 | Vertical | N/A |
| 5 | 11983.237 | 52.68 | 0.94 | 74.0 | -21.32 | Peak | 238.00 | 150 | Vertical | Pass |
| 5** | 11983.237 | 42.48 | 0.94 | 54.0 | -11.52 | AV | 238.00 | 150 | Vertical | Pass |
| 6 | 15746.437 | 54.55 | 0.98 | 74.0 | -19.45 | Peak | 59.00 | 150 | Vertical | Pass |
| 6** | 15746.437 | 45.36 | 0.98 | 54.0 | -8.64 | AV | 59.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.100 | 45.37 | -18.58 | 74.0 | -28.63 | Peak | 238.00 | 150 | Horizontal | Pass |
| 1** | 1115.100 | 35.92 | -18.58 | 54.0 | -18.08 | AV | 238.00 | 150 | Horizontal | Pass |
| 2 | 2781.500 | 43.87 | -10.39 | 74.0 | -30.13 | Peak | 13.00 | 150 | Horizontal | Pass |
| 2** | 2781.500 | 34.39 | -10.39 | 54.0 | -19.61 | AV | 13.00 | 150 | Horizontal | Pass |
| 3 | 3969.400 | 47.91 | -5.06 | 74.0 | -26.09 | Peak | 0.00 | 150 | Horizontal | Pass |
| 3** | 3969.400 | 38.87 | -5.06 | 54.0 | -15.13 | AV | 0.00 | 150 | Horizontal | Pass |
| 4 | 5782.400 | 102.32 | -2.17 | -- | -- | Peak | 334.00 | 150 | Horizontal | N/A |
| 4** | 5782.400 | 93.71 | -2.17 | -- | -- | AV | 334.00 | 150 | Horizontal | N/A |
| 5 | 12041.600 | 51.93 | 0.86 | 74.0 | -22.07 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 12041.600 | 42.49 | 0.86 | 54.0 | -11.51 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 15638.287 | 54.99 | 1.42 | 74.0 | -19.01 | Peak | 291.00 | 150 | Horizontal | Pass |
| 6** | 15638.287 | 45.48 | 1.42 | 54.0 | -8.52 | AV | 291.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.500 | 43.78 | -18.57 | 74.0 | -30.22 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1114.500 | 36.30 | -18.57 | 54.0 | -17.70 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2826.400 | 44.92 | -10.25 | 74.0 | -29.08 | Peak | 281.00 | 150 | Vertical | Pass |
| 2** | 2826.400 | 34.94 | -10.25 | 54.0 | -19.06 | AV | 281.00 | 150 | Vertical | Pass |
| 3 | 3836.600 | 48.31 | -4.73 | 74.0 | -25.69 | Peak | 156.00 | 150 | Vertical | Pass |
| 3** | 3836.600 | 38.21 | -4.73 | 54.0 | -15.79 | AV | 156.00 | 150 | Vertical | Pass |
| 4 | 5792.000 | 110.75 | -2.56 | -- | -- | Peak | 193.00 | 150 | Vertical | N/A |
| 4** | 5792.000 | 102.39 | -2.56 | -- | -- | AV | 193.00 | 150 | Vertical | N/A |
| 5 | 11971.738 | 52.15 | 0.81 | 74.0 | -21.85 | Peak | 360.00 | 150 | Vertical | Pass |
| 5** | 11971.738 | 42.21 | 0.81 | 54.0 | -11.79 | AV | 360.00 | 150 | Vertical | Pass |
| 6 | 15628.313 | 55.38 | 1.71 | 74.0 | -18.62 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15628.313 | 46.60 | 1.71 | 54.0 | -7.40 | AV | 0.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1111.800 | 46.30 | -18.62 | 74.0 | -27.70 | Peak | 101.00 | 150 | Horizontal | Pass |
| 1** | 1111.800 | 35.88 | -18.62 | 54.0 | -18.12 | AV | 101.00 | 150 | Horizontal | Pass |
| 2 | 2792.800 | 44.30 | -10.70 | 74.0 | -29.70 | Peak | 201.00 | 150 | Horizontal | Pass |
| 2** | 2792.800 | 34.39 | -10.70 | 54.0 | -19.61 | AV | 201.00 | 150 | Horizontal | Pass |
| 3 | 3938.200 | 47.99 | -5.58 | 74.0 | -26.01 | Peak | 320.00 | 150 | Horizontal | Pass |
| 3** | 3938.200 | 38.35 | -5.58 | 54.0 | -15.65 | AV | 320.00 | 150 | Horizontal | Pass |
| 4 | 5831.800 | 102.13 | -2.10 | -- | -- | Peak | 34.00 | 150 | Horizontal | N/A |
| 4** | 5831.800 | 94.96 | -2.10 | -- | -- | AV | 34.00 | 150 | Horizontal | N/A |
| 5 | 11816.200 | 51.62 | 1.00 | 74.0 | -22.38 | Peak | 208.00 | 150 | Horizontal | Pass |
| 5** | 11816.200 | 41.81 | 1.00 | 54.0 | -12.19 | AV | 208.00 | 150 | Horizontal | Pass |
| 6 | 15631.725 | 55.05 | 1.65 | 74.0 | -18.95 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15631.725 | 46.45 | 1.65 | 54.0 | -7.55 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1116.700 | 45.51 | -18.60 | 74.0 | -28.49 | Peak | 350.00 | 150 | Vertical | Pass |
| 1** | 1116.700 | 36.07 | -18.60 | 54.0 | -17.93 | AV | 350.00 | 150 | Vertical | Pass |
| 2 | 2827.800 | 44.86 | -10.32 | 74.0 | -29.14 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2827.800 | 34.39 | -10.32 | 54.0 | -19.61 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 3950.400 | 47.77 | -4.81 | 74.0 | -26.23 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 3950.400 | 38.66 | -4.81 | 54.0 | -15.34 | AV | 0.00 | 150 | Vertical | Pass |
| 4 | 5832.000 | 109.92 | -2.10 | -- | -- | Peak | 190.00 | 150 | Vertical | N/A |
| 4** | 5832.000 | 102.76 | -2.10 | -- | -- | AV | 190.00 | 150 | Vertical | N/A |
| 5 | 11947.013 | 52.63 | 1.48 | 74.0 | -21.37 | Peak | 303.00 | 150 | Vertical | Pass |
| 5** | 11947.013 | 42.96 | 1.48 | 54.0 | -11.04 | AV | 303.00 | 150 | Vertical | Pass |
| 6 | 15858.263 | 54.98 | 1.02 | 74.0 | -19.02 | Peak | 119.00 | 150 | Vertical | Pass |
| 6** | 15858.263 | 46.01 | 1.02 | 54.0 | -7.99 | AV | 119.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1119.700 | 46.07 | -18.52 | 74.0 | -27.93 | Peak | 78.00 | 150 | Horizontal | Pass |
| 1** | 1119.700 | 36.60 | -18.52 | 54.0 | -17.40 | AV | 78.00 | 150 | Horizontal | Pass |
| 2 | 2831.200 | 44.74 | -10.36 | 74.0 | -29.26 | Peak | 346.00 | 150 | Horizontal | Pass |
| 2** | 2831.200 | 34.40 | -10.36 | 54.0 | -19.60 | AV | 346.00 | 150 | Horizontal | Pass |
| 3 | 3895.600 | 47.23 | -5.88 | 74.0 | -26.77 | Peak | 247.00 | 150 | Horizontal | Pass |
| 3** | 3895.600 | 37.73 | -5.88 | 54.0 | -16.27 | AV | 247.00 | 150 | Horizontal | Pass |
| 4 | 5769.600 | 99.90 | -1.87 | -- | -- | Peak | 20.00 | 150 | Horizontal | N/A |
| 4** | 5769.600 | 90.56 | -1.87 | -- | -- | AV | 20.00 | 150 | Horizontal | N/A |
| 5 | 11194.912 | 52.15 | -0.37 | 74.0 | -21.85 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 11194.912 | 42.69 | -0.37 | 54.0 | -11.31 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 15851.963 | 55.23 | 1.28 | 74.0 | -18.77 | Peak | 0.00 | 150 | Horizontal | Pass |
| 6** | 15851.963 | 45.26 | 1.28 | 54.0 | -8.74 | AV | 0.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1112.500 | 46.64 | -18.60 | 74.0 | -27.36 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 1112.500 | 37.86 | -18.60 | 54.0 | -16.14 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 2779.600 | 44.93 | -10.43 | 74.0 | -29.07 | Peak | 179.00 | 150 | Vertical | Pass |
| 2** | 2779.600 | 35.45 | -10.43 | 54.0 | -18.55 | AV | 179.00 | 150 | Vertical | Pass |
| 3 | 3945.200 | 47.99 | -5.19 | 74.0 | -26.01 | Peak | 87.00 | 150 | Vertical | Pass |
| 3** | 3945.200 | 38.27 | -5.19 | 54.0 | -15.73 | AV | 87.00 | 150 | Vertical | Pass |
| 4 | 5758.800 | 108.78 | -1.96 | -- | -- | Peak | 187.00 | 150 | Vertical | N/A |
| 4** | 5758.800 | 100.87 | -1.96 | -- | -- | AV | 187.00 | 150 | Vertical | N/A |
| 5 | 11965.987 | 52.67 | 0.85 | 74.0 | -21.33 | Peak | 155.00 | 150 | Vertical | Pass |
| 5** | 11965.987 | 43.62 | 0.85 | 54.0 | -10.38 | AV | 155.00 | 150 | Vertical | Pass |
| 6 | 15610.988 | 54.83 | 1.31 | 74.0 | -19.17 | Peak | 291.00 | 150 | Vertical | Pass |
| 6** | 15610.988 | 45.35 | 1.31 | 54.0 | -8.65 | AV | 291.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.100 | 44.65 | -18.58 | 74.0 | -29.35 | Peak | 5.00 | 150 | Horizontal | Pass |
| 1** | 1115.100 | 37.67 | -18.58 | 54.0 | -16.33 | AV | 5.00 | 150 | Horizontal | Pass |
| 2 | 2777.000 | 44.02 | -10.43 | 74.0 | -29.98 | Peak | 90.00 | 150 | Horizontal | Pass |
| 2** | 2777.000 | 34.63 | -10.43 | 54.0 | -19.37 | AV | 90.00 | 150 | Horizontal | Pass |
| 3 | 3785.000 | 47.68 | -6.46 | 74.0 | -26.32 | Peak | 179.00 | 150 | Horizontal | Pass |
| 3** | 3785.000 | 37.80 | -6.46 | 54.0 | -16.20 | AV | 179.00 | 150 | Horizontal | Pass |
| 4 | 5783.800 | 101.24 | -2.28 | -- | -- | Peak | 335.00 | 150 | Horizontal | N/A |
| 4** | 5783.800 | 92.91 | -2.28 | -- | -- | AV | 335.00 | 150 | Horizontal | N/A |
| 5 | 11192.325 | 51.71 | -0.40 | 74.0 | -22.29 | Peak | 181.00 | 150 | Horizontal | Pass |
| 5** | 11192.325 | 42.72 | -0.40 | 54.0 | -11.28 | AV | 181.00 | 150 | Horizontal | Pass |
| 6 | 15622.275 | 55.10 | 1.67 | 74.0 | -18.90 | Peak | 288.00 | 150 | Horizontal | Pass |
| 6** | 15622.275 | 46.44 | 1.67 | 54.0 | -7.56 | AV | 288.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.200 | 41.88 | -18.55 | 74.0 | -32.12 | Peak | 32.00 | 150 | Vertical | Pass |
| 1** | 1119.200 | 35.91 | -18.55 | 54.0 | -18.09 | AV | 32.00 | 150 | Vertical | Pass |
| 2 | 2805.100 | 44.37 | -10.36 | 74.0 | -29.63 | Peak | 155.00 | 150 | Vertical | Pass |
| 2** | 2805.100 | 35.97 | -10.36 | 54.0 | -18.03 | AV | 155.00 | 150 | Vertical | Pass |
| 3 | 3811.800 | 47.29 | -5.44 | 74.0 | -26.71 | Peak | 159.00 | 150 | Vertical | Pass |
| 3** | 3811.800 | 37.40 | -5.44 | 54.0 | -16.60 | AV | 159.00 | 150 | Vertical | Pass |
| 4 | 5788.400 | 107.44 | -2.46 | -- | -- | Peak | 189.00 | 150 | Vertical | N/A |
| 4** | 5788.400 | 99.49 | -2.46 | -- | -- | AV | 189.00 | 150 | Vertical | N/A |
| 5 | 11807.287 | 52.40 | 0.89 | 74.0 | -21.60 | Peak | 303.00 | 150 | Vertical | Pass |
| 5** | 11807.287 | 42.34 | 0.89 | 54.0 | -11.66 | AV | 303.00 | 150 | Vertical | Pass |
| 6 | 15503.100 | 54.83 | 1.23 | 74.0 | -19.17 | Peak | 83.00 | 150 | Vertical | Pass |
| 6** | 15503.100 | 45.71 | 1.23 | 54.0 | -8.29 | AV | 83.00 | 150 | Vertical | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1115.600 | 44.46 | -18.59 | 74.0 | -29.54 | Peak | 97.00 | 150 | Horizontal | Pass |
| 1** | 1115.600 | 37.87 | -18.59 | 54.0 | -16.13 | AV | 97.00 | 150 | Horizontal | Pass |
| 2 | 2819.400 | 43.88 | -10.21 | 74.0 | -30.12 | Peak | 15.00 | 150 | Horizontal | Pass |
| 2** | 2819.400 | 33.84 | -10.21 | 54.0 | -20.16 | AV | 15.00 | 150 | Horizontal | Pass |
| 3 | 3826.800 | 47.29 | -5.14 | 74.0 | -26.71 | Peak | 320.00 | 150 | Horizontal | Pass |
| 3** | 3826.800 | 37.26 | -5.14 | 54.0 | -16.74 | AV | 320.00 | 150 | Horizontal | Pass |
| 4 | 5763.400 | 98.31 | -1.84 | -- | -- | Peak | 59.00 | 150 | Horizontal | N/A |
| 4** | 5763.400 | 90.30 | -1.84 | -- | -- | AV | 59.00 | 150 | Horizontal | N/A |
| 5 | 11227.112 | 51.85 | -0.25 | 74.0 | -22.15 | Peak | 303.00 | 150 | Horizontal | Pass |
| 5** | 11227.112 | 42.76 | -0.25 | 54.0 | -11.24 | AV | 303.00 | 150 | Horizontal | Pass |
| 6 | 15646.687 | 55.13 | 1.22 | 74.0 | -18.87 | Peak | 23.00 | 150 | Horizontal | Pass |
| 6** | 15646.687 | 45.77 | 1.22 | 54.0 | -8.23 | AV | 23.00 | 150 | Horizontal | Pass |

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

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1119.100 | 44.76 | -18.55 | 74.0 | -29.24 | Peak | 96.00 | 150 | Vertical | Pass |
| 1** | 1119.100 | 35.90 | -18.55 | 54.0 | -18.10 | AV | 96.00 | 150 | Vertical | Pass |
| 2 | 2793.900 | 44.77 | -10.60 | 74.0 | -29.23 | Peak | 106.00 | 150 | Vertical | Pass |
| 2** | 2793.900 | 34.86 | -10.60 | 54.0 | -19.14 | AV | 106.00 | 150 | Vertical | Pass |
| 3 | 3843.400 | 47.59 | -5.16 | 74.0 | -26.41 | Peak | 333.00 | 150 | Vertical | Pass |
| 3** | 3843.400 | 37.59 | -5.16 | 54.0 | -16.41 | AV | 333.00 | 150 | Vertical | Pass |
| 4 | 5797.000 | 105.09 | -2.70 | -- | -- | Peak | 184.00 | 150 | Vertical | N/A |
| 4** | 5797.000 | 96.93 | -2.70 | -- | -- | AV | 184.00 | 150 | Vertical | N/A |
| 5 | 11935.225 | 51.86 | 1.69 | 74.0 | -22.14 | Peak | 341.00 | 150 | Vertical | Pass |
| 5** | 11935.225 | 43.30 | 1.69 | 54.0 | -10.70 | AV | 341.00 | 150 | Vertical | Pass |
| 6 | 15655.088 | 55.38 | 1.19 | 74.0 | -18.62 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 15655.088 | 45.51 | 1.19 | 54.0 | -8.49 | AV | 0.00 | 150 | Vertical | Pass |

Simultaneous transmission

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

1 GHz to 18 GHz, ANT H

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|------------|---------|
| 1 | 1113.800 | 43.01 | -18.55 | 74.0 | -30.99 | Peak | 63.00 | 150 | Horizontal | Pass |
| 1** | 1113.800 | 33.80 | -18.55 | 54.0 | -20.20 | AV | 63.00 | 150 | Horizontal | Pass |
| 2 | 2426.800 | 77.59 | -12.80 | -- | -- | Peak | 0.00 | 150 | Horizontal | N/A |
| 2** | 2426.800 | 75.61 | -12.80 | -- | -- | AV | 0.00 | 150 | Horizontal | N/A |
| 3 | 4809.000 | 52.35 | -2.94 | 74.0 | -21.65 | Peak | 265.00 | 150 | Horizontal | Pass |
| 3** | 4809.000 | 42.58 | -2.94 | 54.0 | -11.42 | AV | 265.00 | 150 | Horizontal | Pass |
| 4 | 5184.800 | 92.66 | -2.85 | -- | -- | Peak | 172.00 | 150 | Horizontal | N/A |
| 4** | 5184.800 | 85.42 | -2.85 | -- | -- | AV | 172.00 | 150 | Horizontal | N/A |
| 5 | 7427.225 | 49.34 | -4.03 | 74.0 | -24.66 | Peak | 119.00 | 150 | Horizontal | Pass |
| 5** | 7427.225 | 39.04 | -4.03 | 54.0 | -14.96 | AV | 119.00 | 150 | Horizontal | Pass |
| 6 | 11993.875 | 53.31 | 1.19 | 74.0 | -20.69 | Peak | 1.00 | 150 | Horizontal | Pass |
| 6** | 11993.875 | 44.12 | 1.19 | 54.0 | -9.88 | AV | 1.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 1114.400 | 44.18 | -18.57 | 74.0 | -29.82 | Peak | 105.00 | 150 | Vertical | Pass |
| 1** | 1114.400 | 36.41 | -18.57 | 54.0 | -17.59 | AV | 105.00 | 150 | Vertical | Pass |
| 2 | 2426.000 | 89.20 | -12.85 | -- | -- | Peak | 158.00 | 150 | Vertical | N/A |
| 2** | 2426.000 | 81.99 | -12.85 | -- | -- | AV | 158.00 | 150 | Vertical | N/A |
| 3 | 4809.000 | 51.05 | -2.94 | 74.0 | -22.94 | Peak | 223.00 | 150 | Vertical | Pass |
| 3** | 4809.000 | 43.53 | -2.94 | 54.0 | -10.47 | AV | 223.00 | 150 | Vertical | Pass |
| 4 | 5185.800 | 97.22 | -2.85 | -- | -- | Peak | 71.00 | 150 | Vertical | N/A |
| 4** | 5185.800 | 92.07 | -2.85 | -- | -- | AV | 71.00 | 150 | Vertical | N/A |
| 5 | 7461.437 | 49.49 | -3.68 | 74.0 | -24.51 | Peak | 233.00 | 150 | Vertical | Pass |
| 5** | 7461.437 | 40.67 | -3.68 | 54.0 | -13.33 | AV | 233.00 | 150 | Vertical | Pass |
| 6 | 11649.738 | 52.84 | -0.16 | 74.0 | -21.16 | Peak | 334.00 | 150 | Vertical | Pass |
| 6** | 11649.738 | 43.91 | -0.16 | 54.0 | -10.09 | AV | 334.00 | 150 | Vertical | Pass |

A.6.2 Band Edge (Restricted-band)

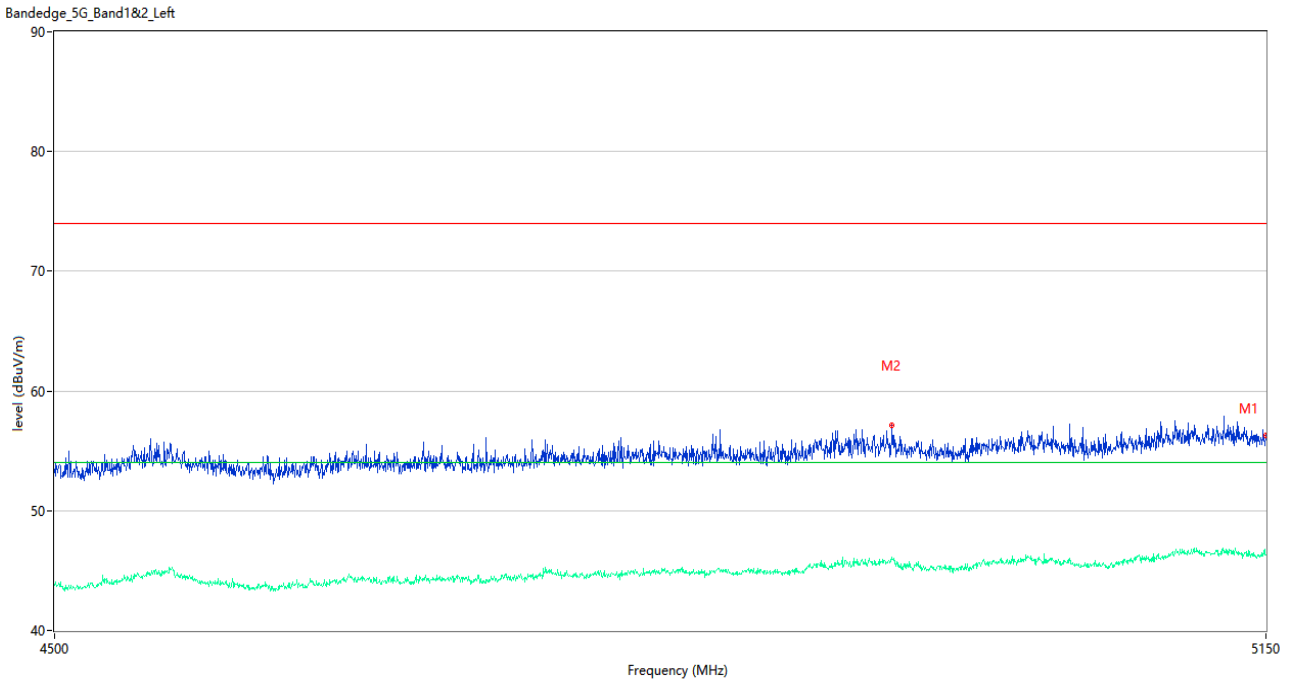
| Test Band | Mode | Channel | Verdict |
|------------------|------------------|---------|---------|
| U-NII-1 | 802.11a | Low | Pass |
| | | High | Pass |
| | 802.11n(HT20) | Low | Pass |
| | | High | Pass |
| | 802.11n(HT40) | Low | Pass |
| | | High | Pass |
| | 802.11ac(VHT20) | Low | Pass |
| | | High | Pass |
| 802.11ac(VHT40) | Low | Pass | |
| | High | Pass | |
| 802.11ac(VHT80) | Middle | Pass | |
| | 802.11ac(VHT160) | Middle | Pass |
| U-NII-2A | 802.11a | Low | Pass |
| | | High | Pass |
| | 802.11n(HT20) | Low | Pass |
| | | High | Pass |
| | 802.11n(HT40) | Low | Pass |
| | | High | Pass |
| | 802.11ac(VHT20) | Low | Pass |
| | | High | Pass |
| 802.11ac(VHT40) | Low | Pass | |
| | High | Pass | |
| 802.11ac(VHT80) | Middle | Pass | |
| U-NII-2C | 802.11a | Low | Pass |
| | | High | Pass |
| | 802.11n(HT20) | Low | Pass |
| | | High | Pass |
| | 802.11n(HT40) | Low | Pass |
| | | High | Pass |
| | 802.11ac(VHT20) | Low | Pass |
| | | High | Pass |
| 802.11ac(VHT40) | Low | Pass | |
| | High | Pass | |
| 802.11ac(VHT80) | Low | Pass | |
| | High | Pass | |
| 802.11ac(VHT160) | 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 |

Test Data and Plots

Main Antenna

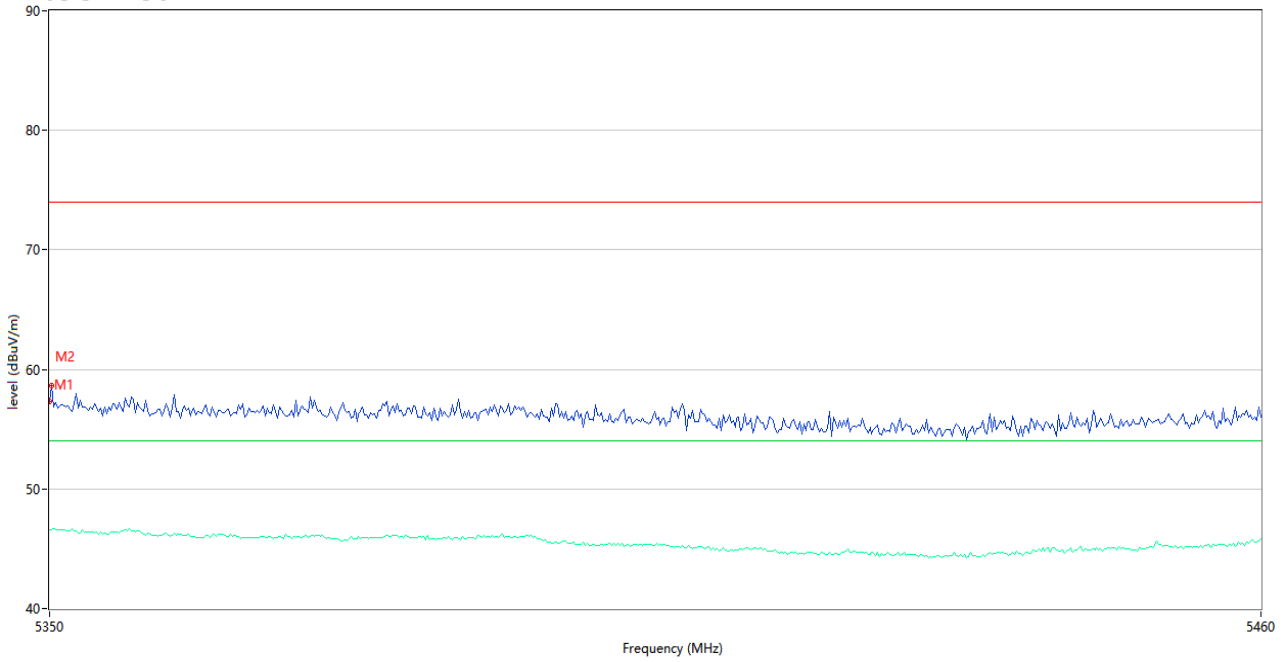
U-NII-1 11a CH36



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.31 | 3.88 | 74.0 | -17.69 | Peak | 199.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.34 | 3.88 | 54.0 | -7.66 | AV | 199.00 | 150 | Vertical | Pass |
| 2 | 4940.050 | 57.18 | 4.27 | 74.0 | -16.82 | Peak | 30.00 | 150 | Vertical | Pass |
| 2** | 4940.050 | 45.94 | 4.27 | 54.0 | -8.06 | AV | 30.00 | 150 | Vertical | Pass |

U-NII-1 11a CH48

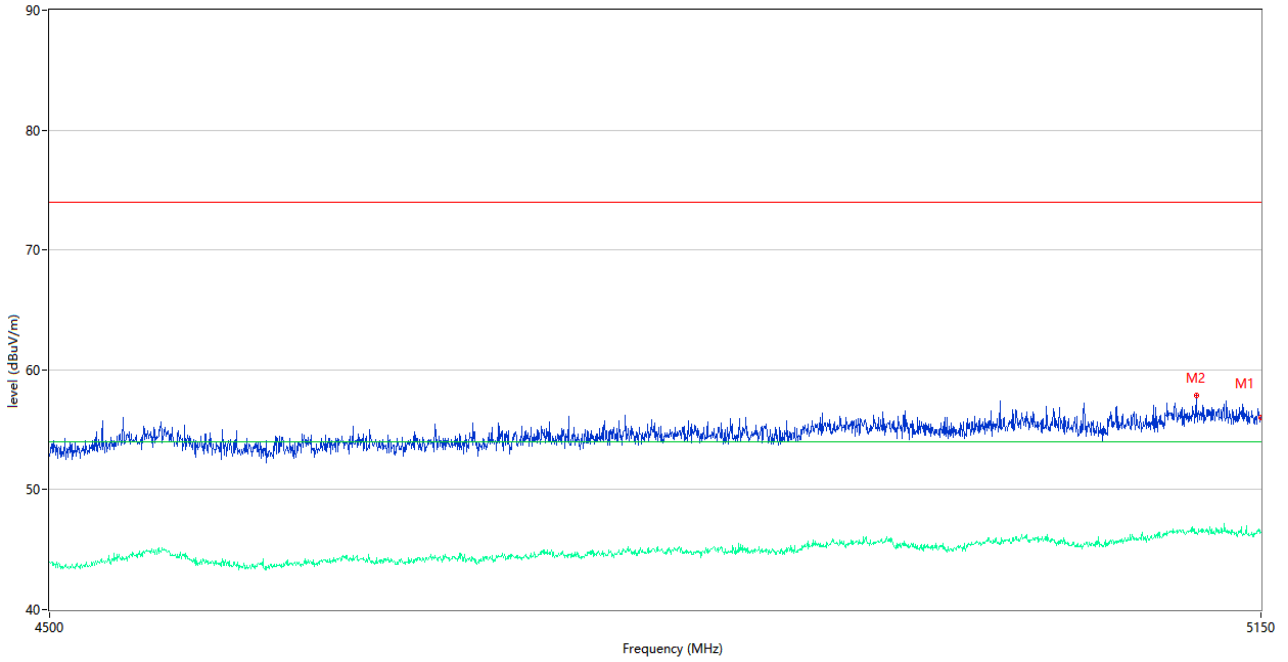
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.33 | 3.63 | 74.0 | -16.67 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.59 | 3.63 | 54.0 | -7.41 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 5350.183 | 58.60 | 3.65 | 74.0 | -15.40 | Peak | 212.00 | 150 | Vertical | Pass |
| 2** | 5350.183 | 46.61 | 3.65 | 54.0 | -7.39 | AV | 212.00 | 150 | Vertical | Pass |

U-NII-1 11n20 CH36

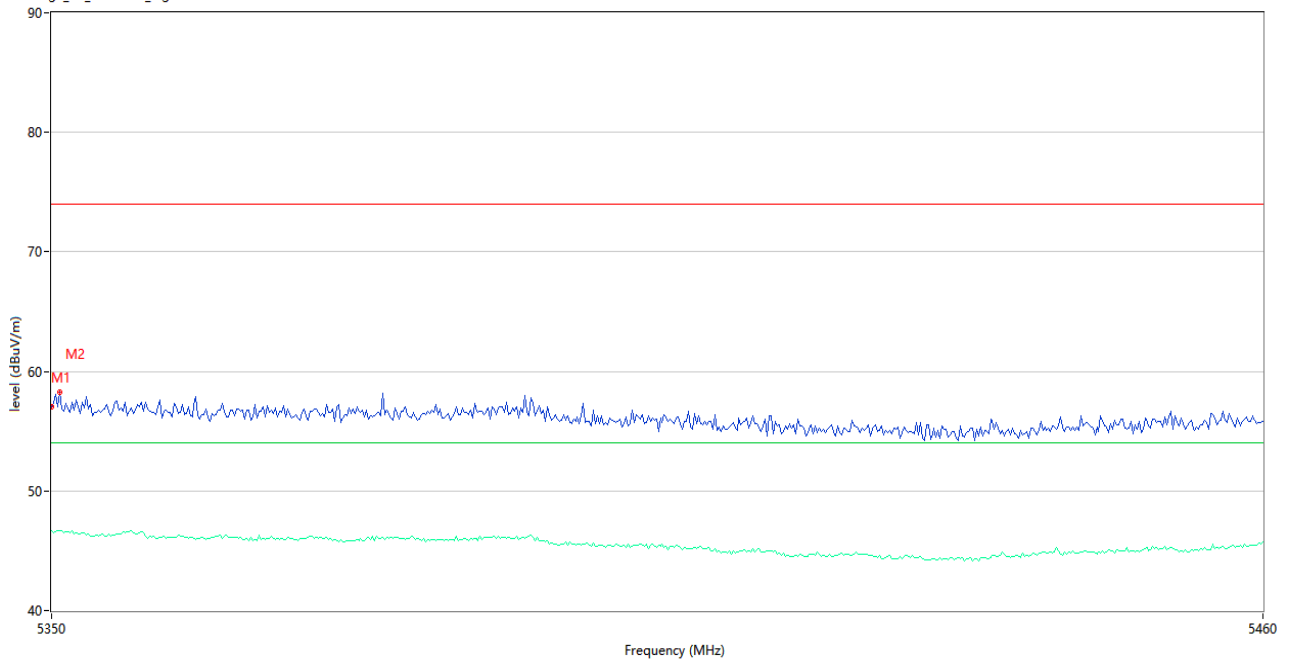
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.00 | 3.88 | 74.0 | -18.00 | Peak | 254.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.49 | 3.88 | 54.0 | -7.51 | AV | 254.00 | 150 | Vertical | Pass |
| 2 | 5112.950 | 57.90 | 4.59 | 74.0 | -16.10 | Peak | 106.00 | 150 | Vertical | Pass |
| 2** | 5112.950 | 46.45 | 4.59 | 54.0 | -7.55 | AV | 106.00 | 150 | Vertical | Pass |

U-NII-1 11n20 CH48

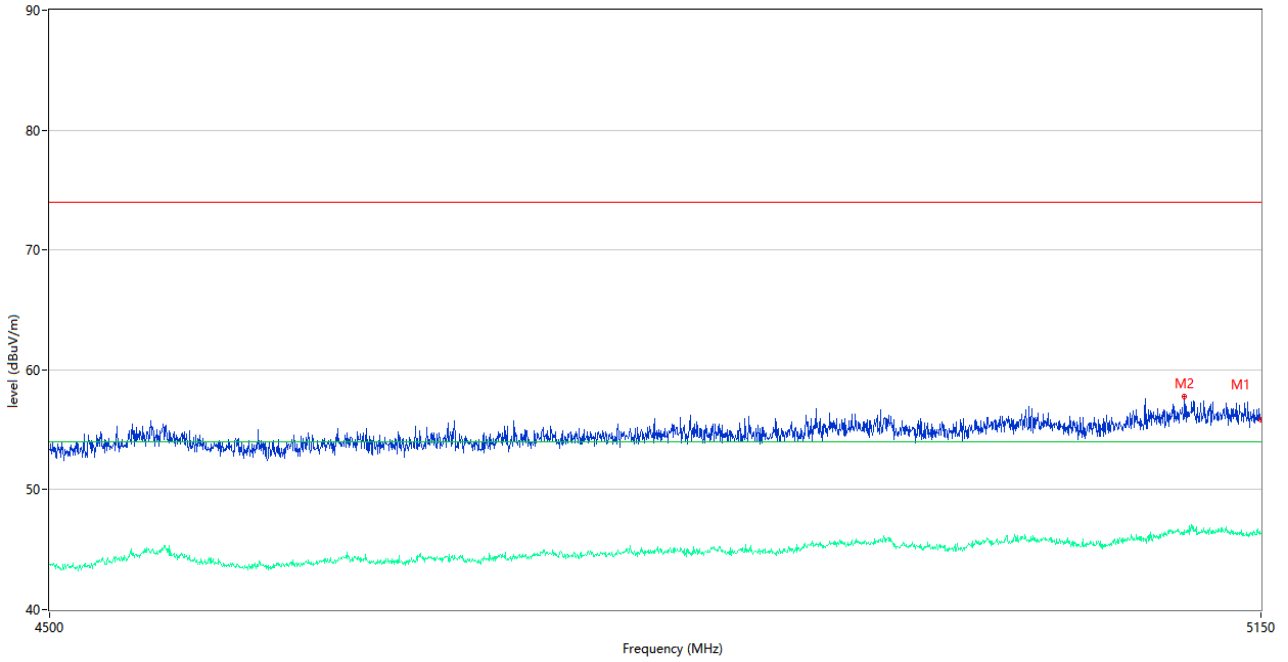
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.04 | 3.63 | 74.0 | -16.96 | Peak | 59.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.66 | 3.63 | 54.0 | -7.34 | AV | 59.00 | 150 | Vertical | Pass |
| 2 | 5350.733 | 58.23 | 3.68 | 74.0 | -15.77 | Peak | 155.00 | 150 | Vertical | Pass |
| 2** | 5350.733 | 46.65 | 3.68 | 54.0 | -7.35 | AV | 155.00 | 150 | Vertical | Pass |

U-NII-1 11n40 CH38

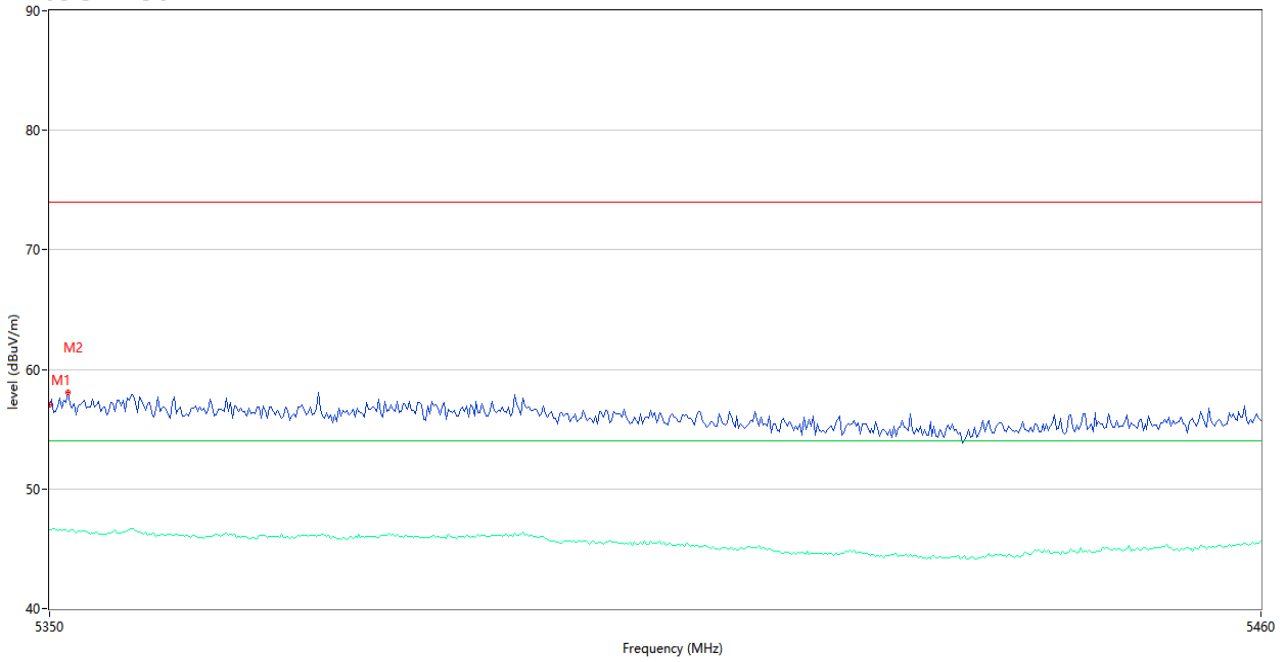
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.79 | 3.88 | 74.0 | -18.21 | Peak | 351.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.38 | 3.88 | 54.0 | -7.62 | AV | 351.00 | 150 | Vertical | Pass |
| 2 | 5106.450 | 57.80 | 4.84 | 74.0 | -16.20 | Peak | 38.00 | 150 | Vertical | Pass |
| 2** | 5106.450 | 46.67 | 4.84 | 54.0 | -7.33 | AV | 38.00 | 150 | Vertical | Pass |

U-NII-1 11n40 CH46

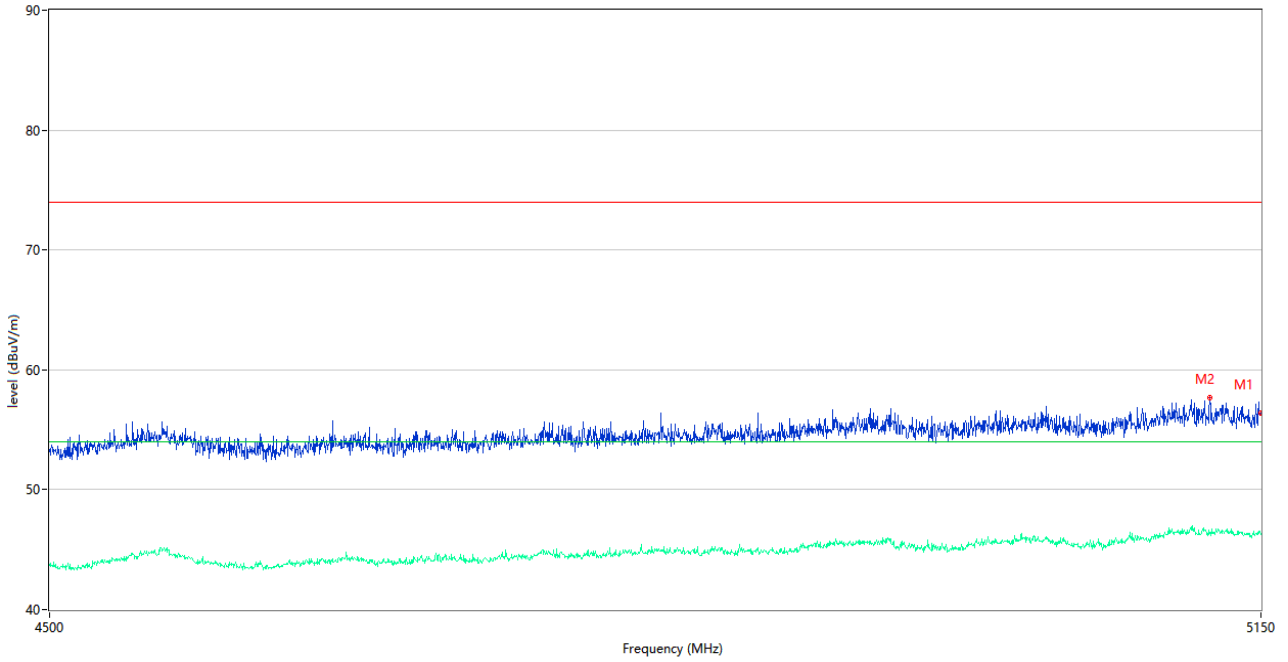
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.05 | 3.63 | 74.0 | -16.95 | Peak | 80.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.57 | 3.63 | 54.0 | -7.43 | AV | 80.00 | 150 | Vertical | Pass |
| 2 | 5351.650 | 58.08 | 3.64 | 74.0 | -15.92 | Peak | 114.00 | 150 | Vertical | Pass |
| 2** | 5351.650 | 46.41 | 3.64 | 54.0 | -7.59 | AV | 114.00 | 150 | Vertical | Pass |

U-NII-1 11ac20 CH36

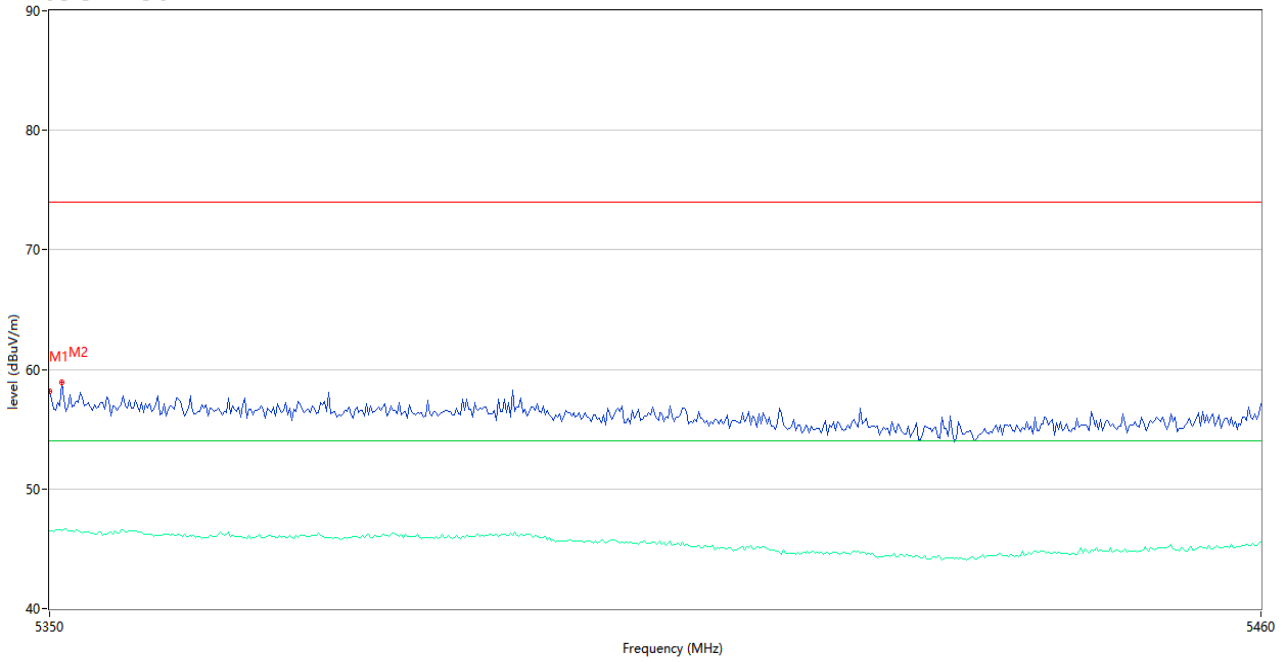
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.42 | 3.88 | 74.0 | -17.58 | Peak | 193.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.29 | 3.88 | 54.0 | -7.71 | AV | 193.00 | 150 | Vertical | Pass |
| 2 | 5120.750 | 57.64 | 4.38 | 74.0 | -16.36 | Peak | 43.00 | 150 | Vertical | Pass |
| 2** | 5120.750 | 46.37 | 4.38 | 54.0 | -7.63 | AV | 43.00 | 150 | Vertical | Pass |

U-NII-1 11ac20 CH48

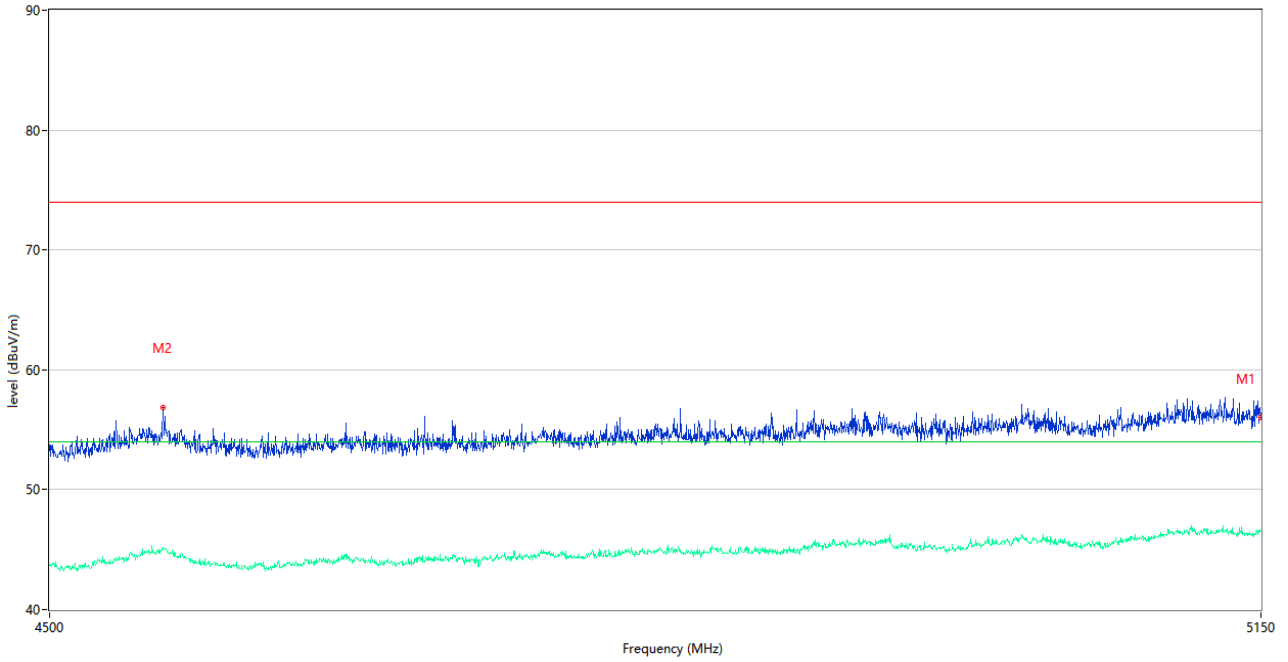
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 58.19 | 3.63 | 74.0 | -15.81 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.52 | 3.63 | 54.0 | -7.48 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 5351.100 | 58.91 | 3.67 | 74.0 | -15.09 | Peak | 337.00 | 150 | Vertical | Pass |
| 2** | 5351.100 | 46.54 | 3.67 | 54.0 | -7.46 | AV | 337.00 | 150 | Vertical | Pass |

U-NII-1 11ac40 CH38

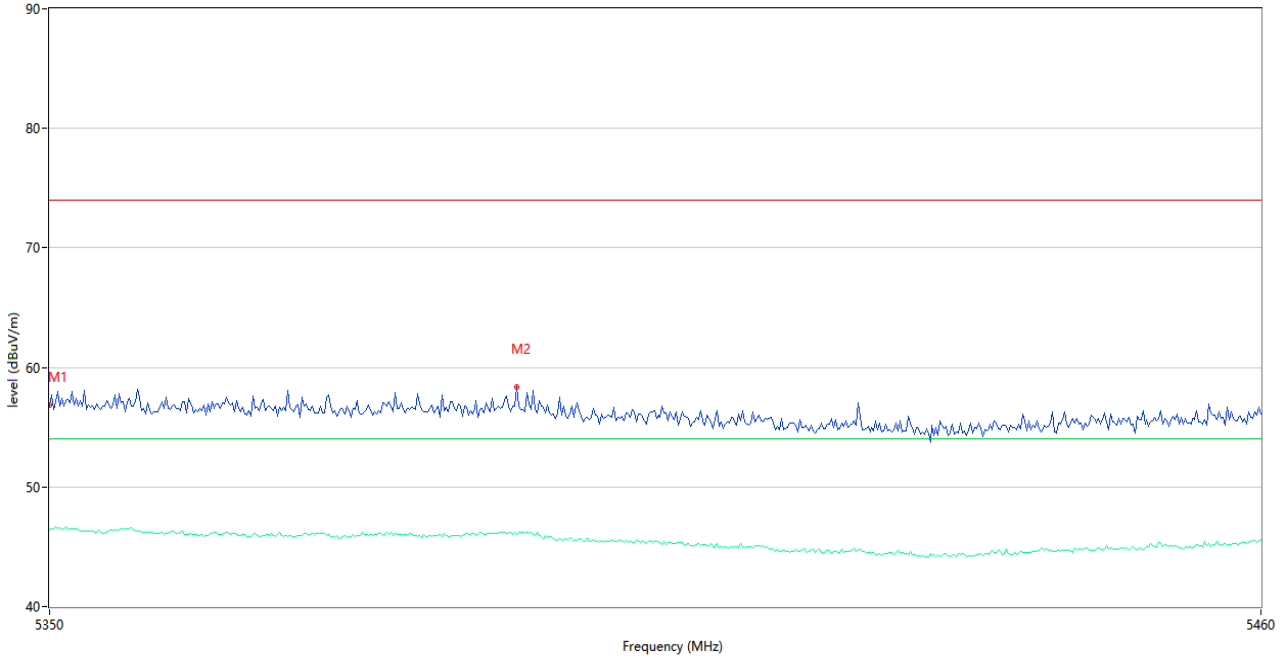
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.00 | 3.88 | 74.0 | -18.00 | Peak | 304.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.51 | 3.88 | 54.0 | -7.49 | AV | 304.00 | 150 | Vertical | Pass |
| 2 | 4557.200 | 56.85 | 3.92 | 74.0 | -17.15 | Peak | 129.00 | 150 | Vertical | Pass |
| 2** | 4557.200 | 45.01 | 3.92 | 54.0 | -8.99 | AV | 129.00 | 150 | Vertical | Pass |

U-NII-1 11ac40 CH46

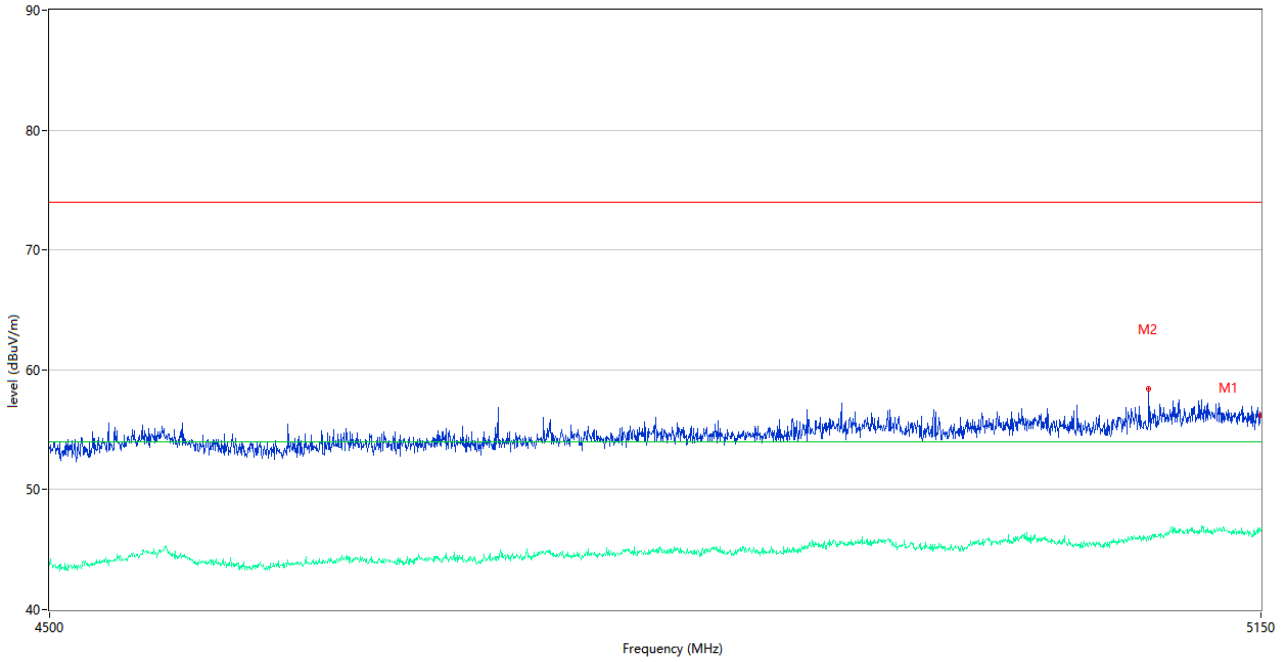
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.82 | 3.63 | 74.0 | -17.18 | Peak | 335.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.40 | 3.63 | 54.0 | -7.60 | AV | 335.00 | 150 | Vertical | Pass |
| 2 | 5392.166 | 58.39 | 4.96 | 74.0 | -15.61 | Peak | 289.00 | 150 | Vertical | Pass |
| 2** | 5392.166 | 46.04 | 4.96 | 54.0 | -7.96 | AV | 289.00 | 150 | Vertical | Pass |

U-NII-1 11ac80 CH42

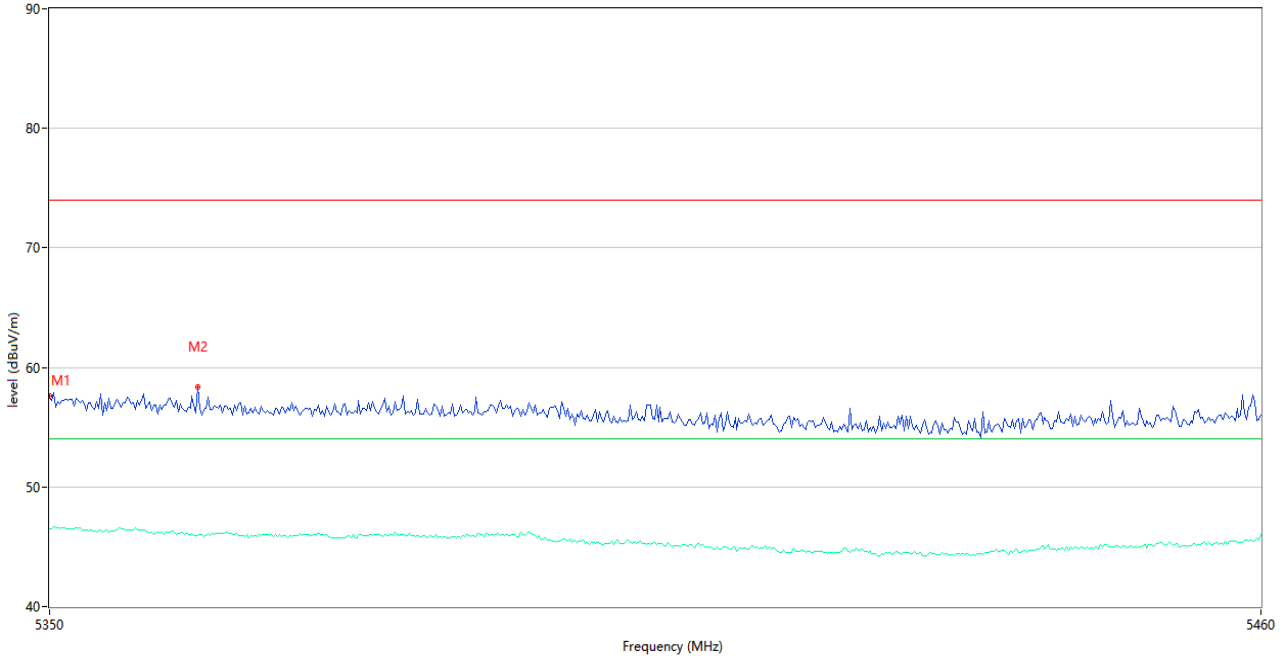
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.19 | 3.88 | 74.0 | -17.81 | Peak | 355.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.52 | 3.88 | 54.0 | -7.48 | AV | 355.00 | 150 | Vertical | Pass |
| 2 | 5085.975 | 58.37 | 4.36 | 74.0 | -15.63 | Peak | 262.00 | 150 | Vertical | Pass |
| 2** | 5085.975 | 45.81 | 4.36 | 54.0 | -8.19 | AV | 262.00 | 150 | Vertical | Pass |

U-NII-1 11ac80 CH42

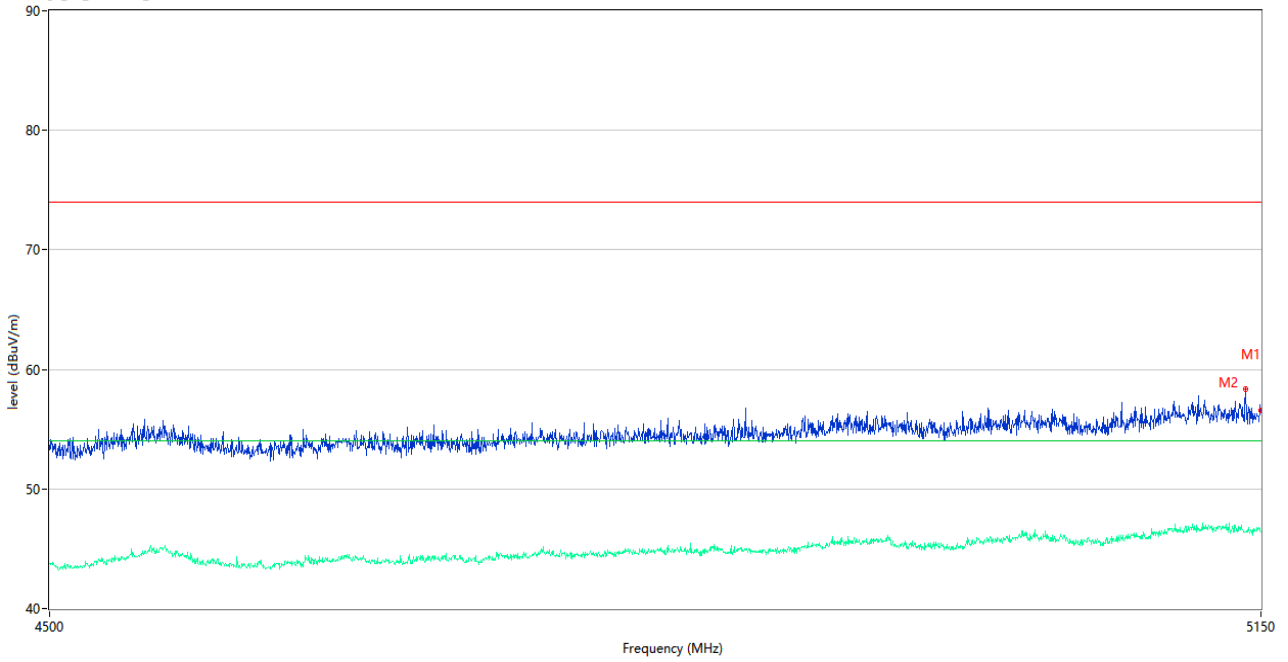
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.57 | 3.63 | 74.0 | -16.43 | Peak | 283.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.46 | 3.63 | 54.0 | -7.54 | AV | 283.00 | 150 | Vertical | Pass |
| 2 | 5363.383 | 58.39 | 3.50 | 74.0 | -15.61 | Peak | 117.00 | 150 | Vertical | Pass |
| 2** | 5363.383 | 45.90 | 3.50 | 54.0 | -8.10 | AV | 117.00 | 150 | Vertical | Pass |

U-NII-1 11ac160 CH50

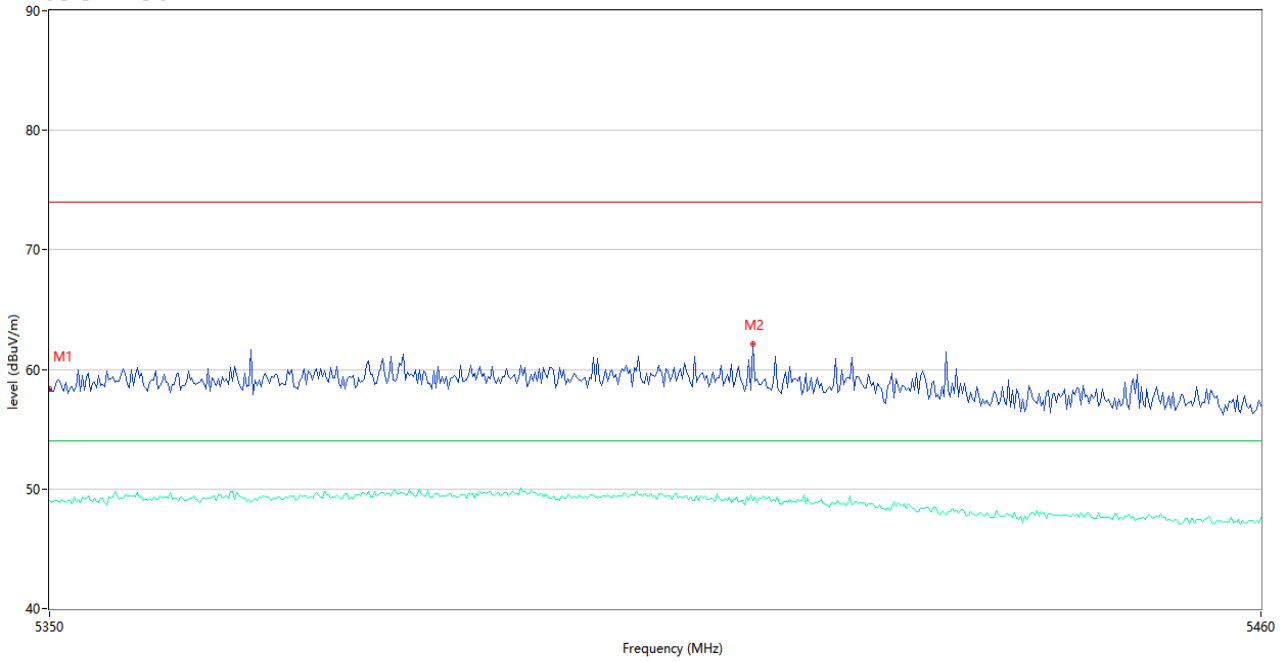
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.57 | 3.88 | 74.0 | -17.43 | Peak | 283.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.43 | 3.88 | 54.0 | -7.57 | AV | 283.00 | 150 | Vertical | Pass |
| 2 | 5141.225 | 58.32 | 3.86 | 74.0 | -15.68 | Peak | 52.00 | 150 | Vertical | Pass |
| 2** | 5141.225 | 46.39 | 3.86 | 54.0 | -7.61 | AV | 52.00 | 150 | Vertical | Pass |

U-NII-1 11ac160 CH50

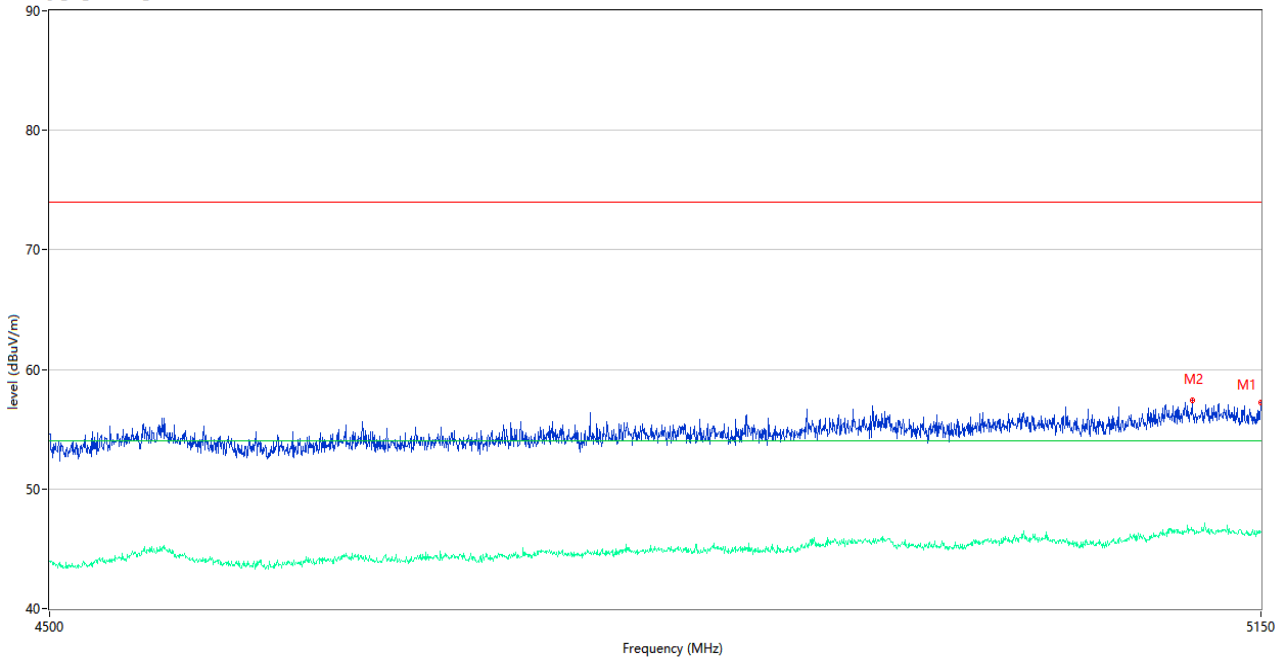
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 58.39 | 3.63 | 74.0 | -15.61 | Peak | 297.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 49.05 | 3.63 | 54.0 | -4.95 | AV | 297.00 | 150 | Vertical | Pass |
| 2 | 5413.617 | 62.17 | 4.17 | 74.0 | -11.83 | Peak | 171.00 | 150 | Vertical | Pass |
| 2** | 5413.617 | 49.00 | 4.17 | 54.0 | -5.00 | AV | 171.00 | 150 | Vertical | Pass |

U-NII-2A 11a CH52

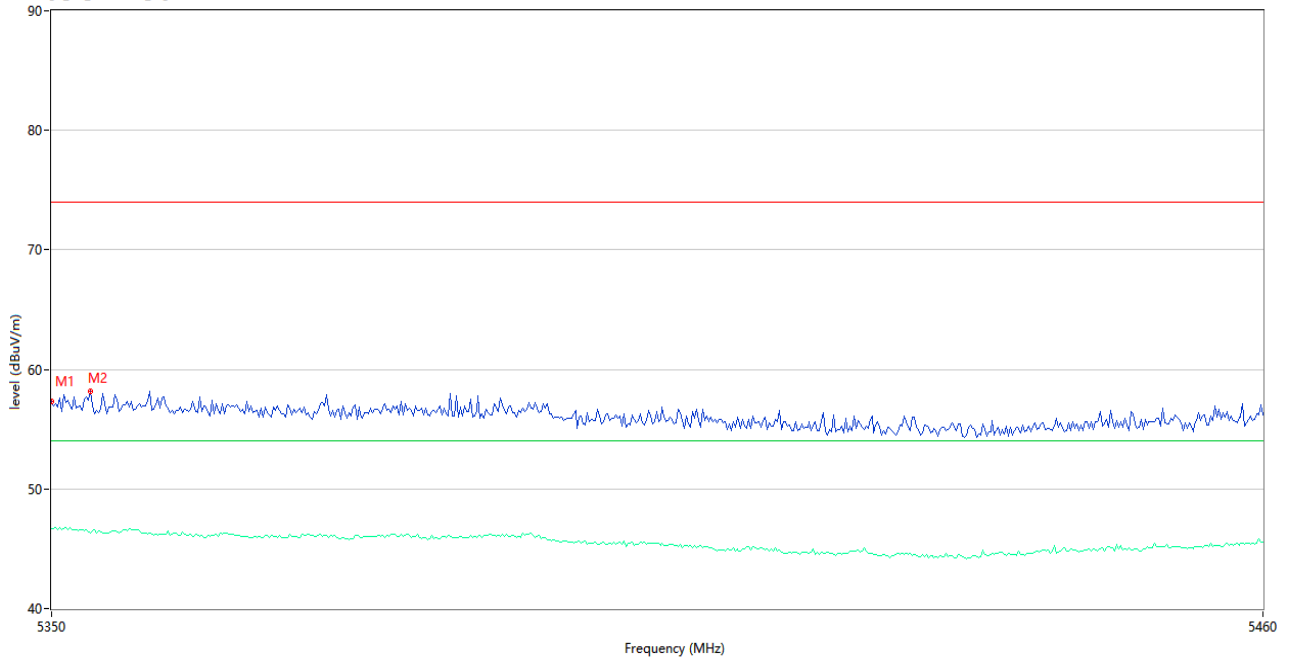
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 57.23 | 3.88 | 74.0 | -16.77 | Peak | 17.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.41 | 3.88 | 54.0 | -7.59 | AV | 17.00 | 150 | Vertical | Pass |
| 2 | 5110.675 | 57.42 | 4.97 | 74.0 | -16.58 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 5110.675 | 46.50 | 4.97 | 54.0 | -7.50 | AV | 0.00 | 150 | Vertical | Pass |

U-NII-2A 11a CH64

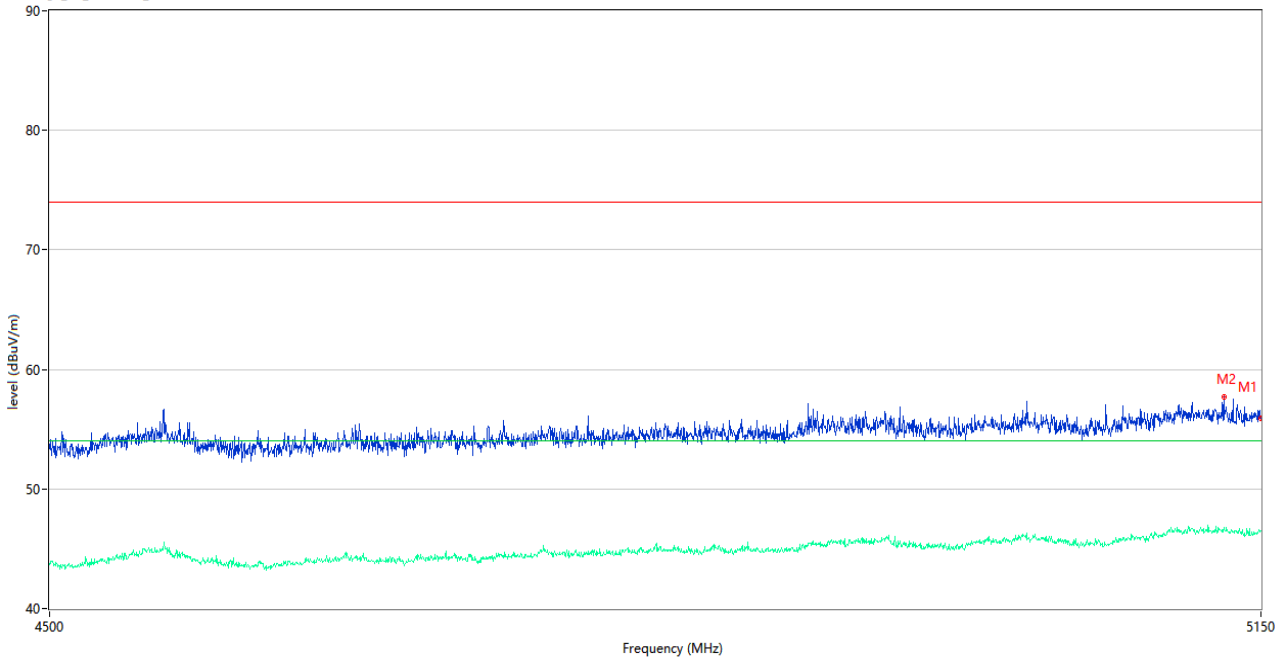
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.32 | 3.63 | 74.0 | -16.68 | Peak | 166.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.67 | 3.63 | 54.0 | -7.33 | AV | 166.00 | 150 | Vertical | Pass |
| 2 | 5353.483 | 58.14 | 3.55 | 74.0 | -15.86 | Peak | 23.00 | 150 | Vertical | Pass |
| 2** | 5353.483 | 46.32 | 3.55 | 54.0 | -7.68 | AV | 23.00 | 150 | Vertical | Pass |

U-NII-2A 11n20 CH52

Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.93 | 3.88 | 74.0 | -18.07 | Peak | 55.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.54 | 3.88 | 54.0 | -7.46 | AV | 55.00 | 150 | Vertical | Pass |
| 2 | 5128.875 | 57.73 | 4.34 | 74.0 | -16.27 | Peak | 360.00 | 150 | Vertical | Pass |
| 2** | 5128.875 | 46.75 | 4.34 | 54.0 | -7.25 | AV | 360.00 | 150 | Vertical | Pass |

U-NII-2A 11n20 CH64

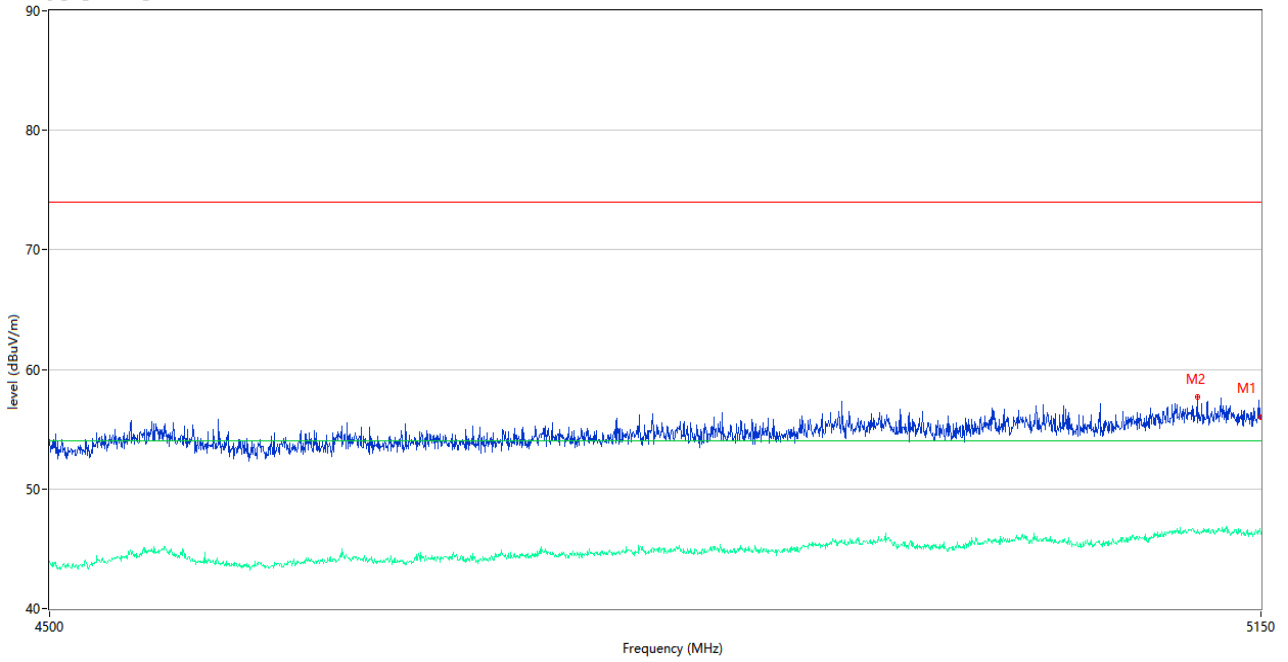
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.01 | 3.63 | 74.0 | -16.99 | Peak | 246.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.71 | 3.63 | 54.0 | -7.29 | AV | 246.00 | 150 | Vertical | Pass |
| 2 | 5398.400 | 57.68 | 4.44 | 74.0 | -16.32 | Peak | 4.00 | 150 | Vertical | Pass |
| 2** | 5398.400 | 45.42 | 4.44 | 54.0 | -8.58 | AV | 4.00 | 150 | Vertical | Pass |

U-NII-2A 11n40 CH54

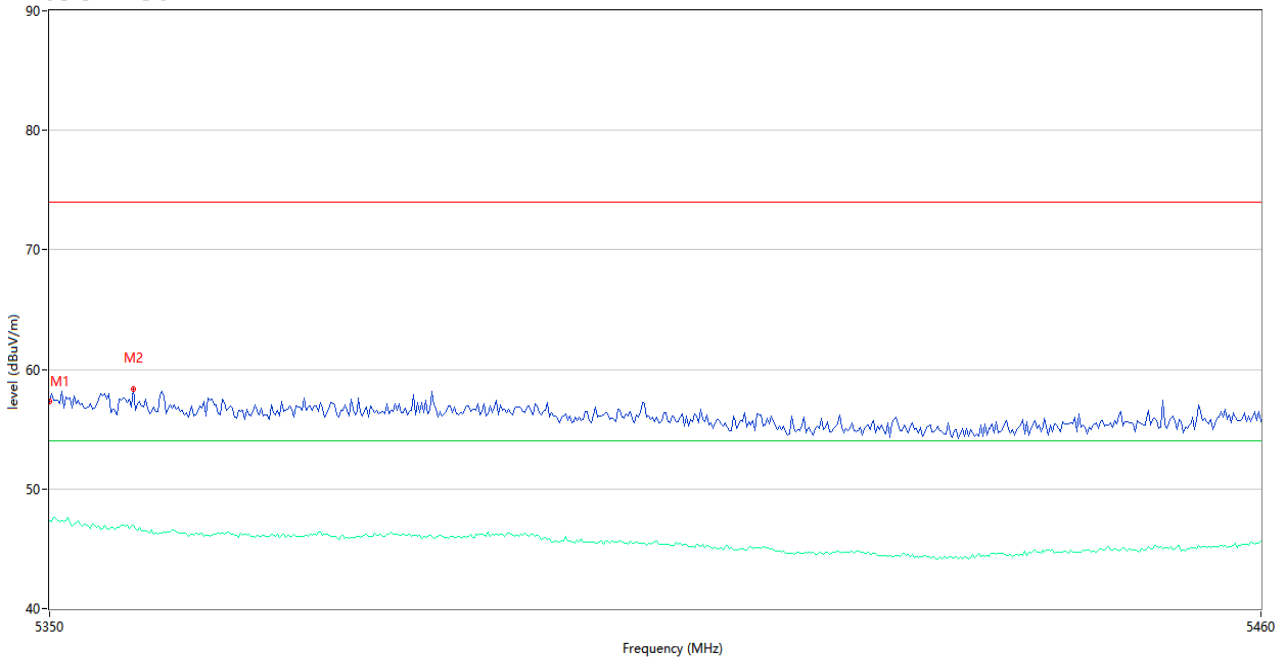
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.05 | 3.88 | 74.0 | -17.95 | Peak | 35.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.25 | 3.88 | 54.0 | -7.75 | AV | 35.00 | 150 | Vertical | Pass |
| 2 | 5113.600 | 57.73 | 4.57 | 74.0 | -16.27 | Peak | 41.00 | 150 | Vertical | Pass |
| 2** | 5113.600 | 46.41 | 4.57 | 54.0 | -7.59 | AV | 41.00 | 150 | Vertical | Pass |

U-NII-2A 11n40 CH62

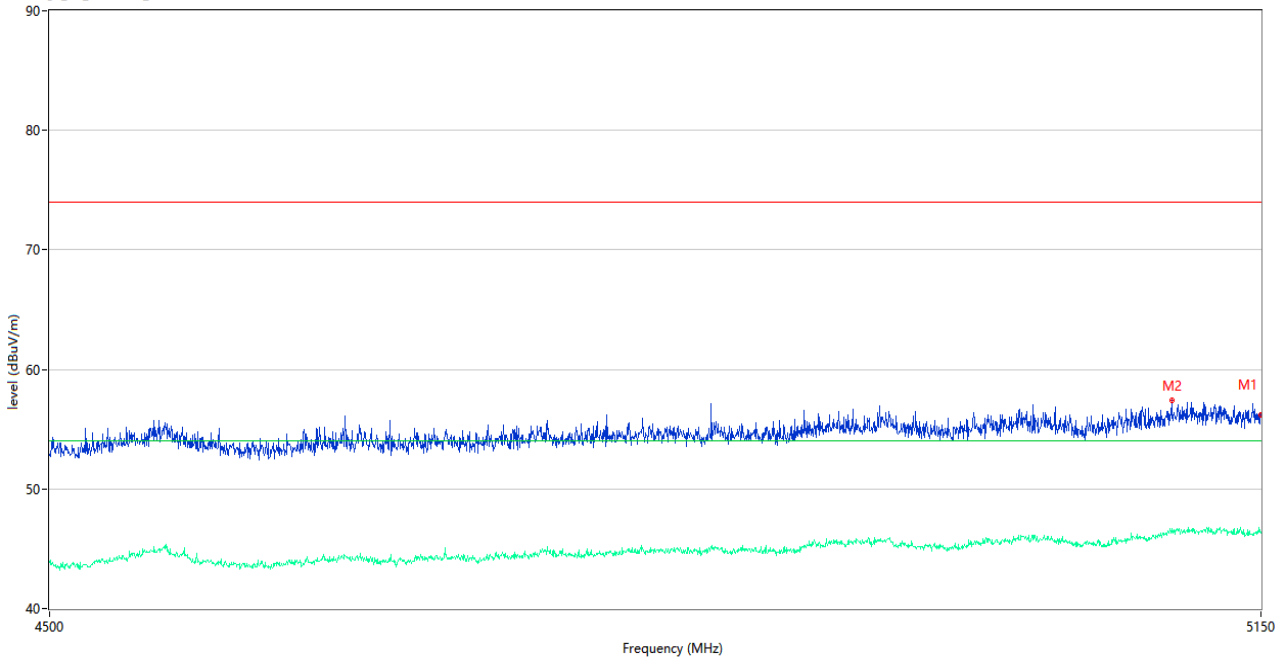
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.29 | 3.63 | 74.0 | -16.71 | Peak | 167.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.33 | 3.63 | 54.0 | -6.67 | AV | 167.00 | 150 | Vertical | Pass |
| 2 | 5357.517 | 58.36 | 3.77 | 74.0 | -15.64 | Peak | 9.00 | 150 | Vertical | Pass |
| 2** | 5357.517 | 46.93 | 3.77 | 54.0 | -7.07 | AV | 9.00 | 150 | Vertical | Pass |

U-NII-2A 11ac20 CH52

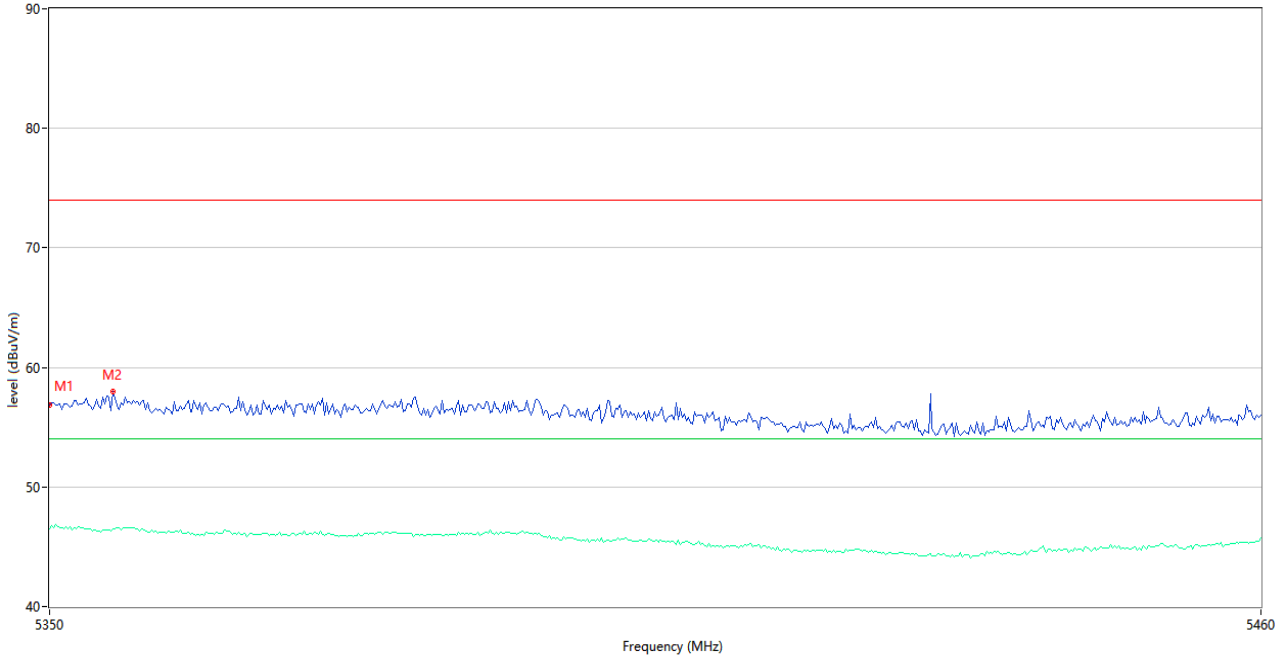
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.23 | 3.88 | 74.0 | -17.77 | Peak | 105.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.30 | 3.88 | 54.0 | -7.70 | AV | 105.00 | 150 | Vertical | Pass |
| 2 | 5098.975 | 57.37 | 5.06 | 74.0 | -16.63 | Peak | 121.00 | 150 | Vertical | Pass |
| 2** | 5098.975 | 46.64 | 5.06 | 54.0 | -7.36 | AV | 121.00 | 150 | Vertical | Pass |

U-NII-2A 11ac20 CH64

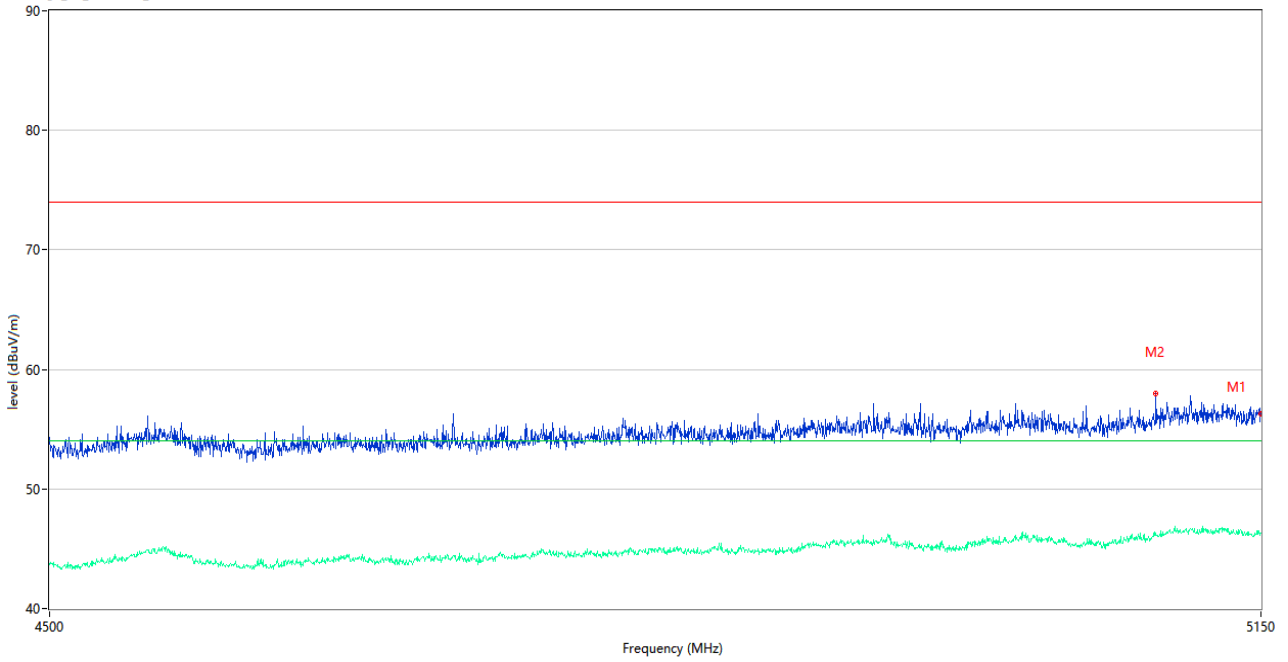
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.84 | 3.63 | 74.0 | -17.16 | Peak | 57.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.48 | 3.63 | 54.0 | -7.52 | AV | 57.00 | 150 | Vertical | Pass |
| 2 | 5355.683 | 57.96 | 3.57 | 74.0 | -16.04 | Peak | 358.00 | 150 | Vertical | Pass |
| 2** | 5355.683 | 46.47 | 3.57 | 54.0 | -7.53 | AV | 358.00 | 150 | Vertical | Pass |

U-NII-2A 11ac40 CH54

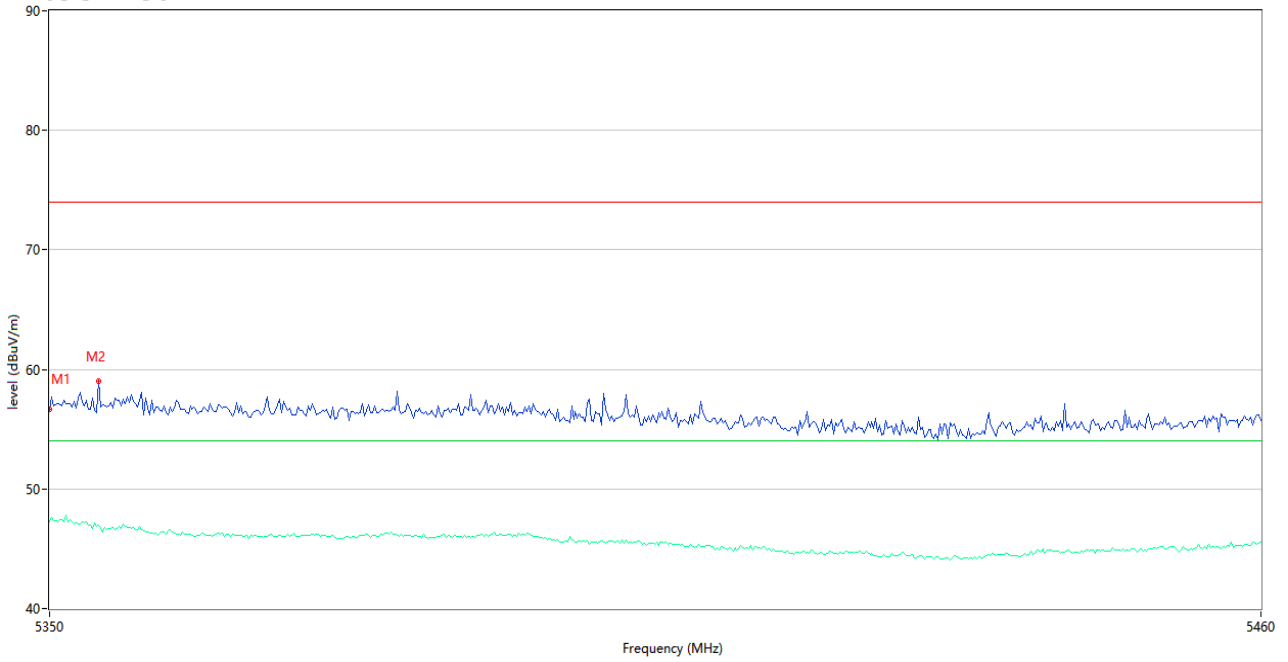
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.30 | 3.88 | 74.0 | -17.70 | Peak | 129.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.33 | 3.88 | 54.0 | -7.67 | AV | 129.00 | 150 | Vertical | Pass |
| 2 | 5090.200 | 58.00 | 4.69 | 74.0 | -16.00 | Peak | 122.00 | 150 | Vertical | Pass |
| 2** | 5090.200 | 46.28 | 4.69 | 54.0 | -7.72 | AV | 122.00 | 150 | Vertical | Pass |

U-NII-2A 11ac40 CH62

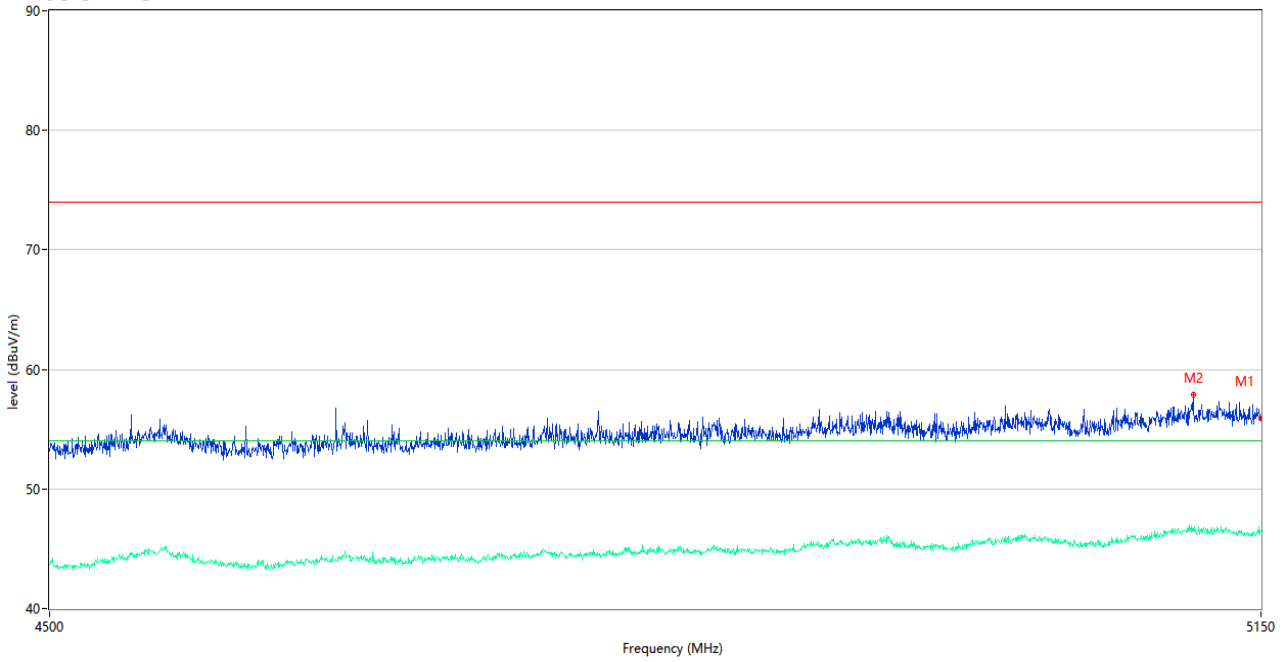
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.67 | 3.63 | 74.0 | -17.33 | Peak | 95.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.25 | 3.63 | 54.0 | -6.75 | AV | 95.00 | 150 | Vertical | Pass |
| 2 | 5354.400 | 59.05 | 3.49 | 74.0 | -14.95 | Peak | 171.00 | 150 | Vertical | Pass |
| 2** | 5354.400 | 46.94 | 3.49 | 54.0 | -7.06 | AV | 171.00 | 150 | Vertical | Pass |

U-NII-2A 11ac80 CH58

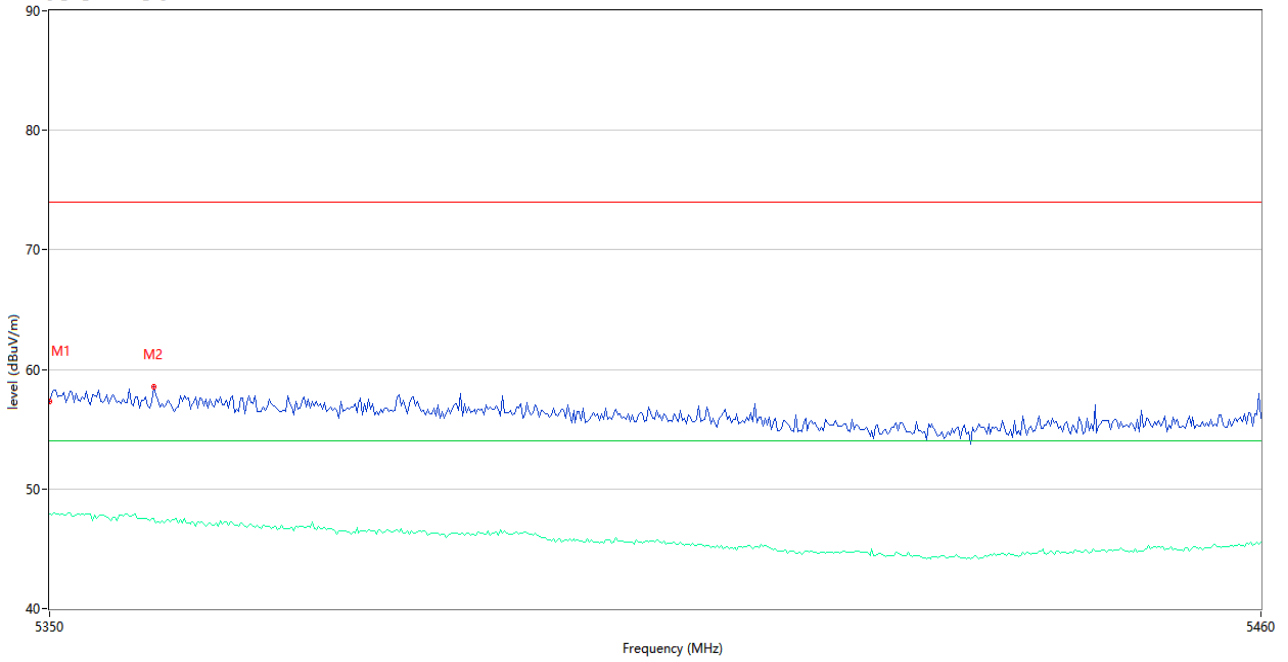
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.87 | 3.88 | 74.0 | -18.13 | Peak | 48.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.49 | 3.88 | 54.0 | -7.51 | AV | 48.00 | 150 | Vertical | Pass |
| 2 | 5111.325 | 57.85 | 4.85 | 74.0 | -16.15 | Peak | 101.00 | 150 | Vertical | Pass |
| 2** | 5111.325 | 46.47 | 4.85 | 54.0 | -7.53 | AV | 101.00 | 150 | Vertical | Pass |

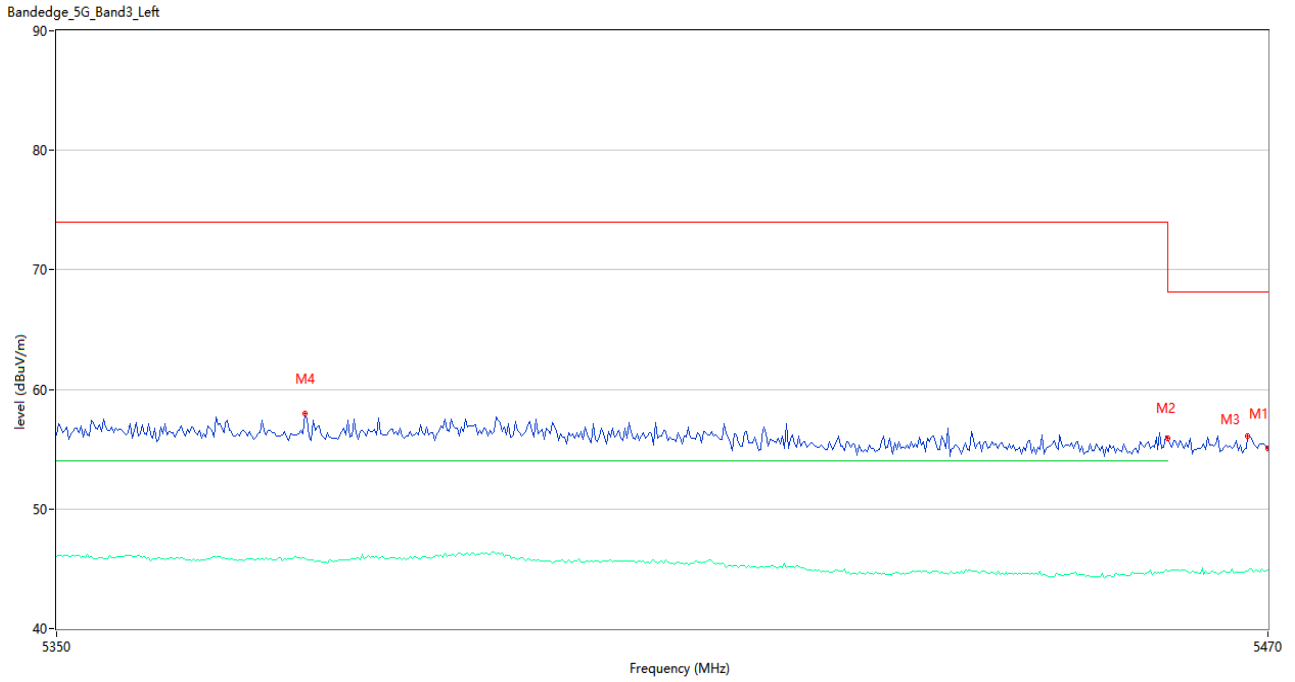
U-NII-2A 11ac80 CH58

Bandedge_5G_Band1&2_Right



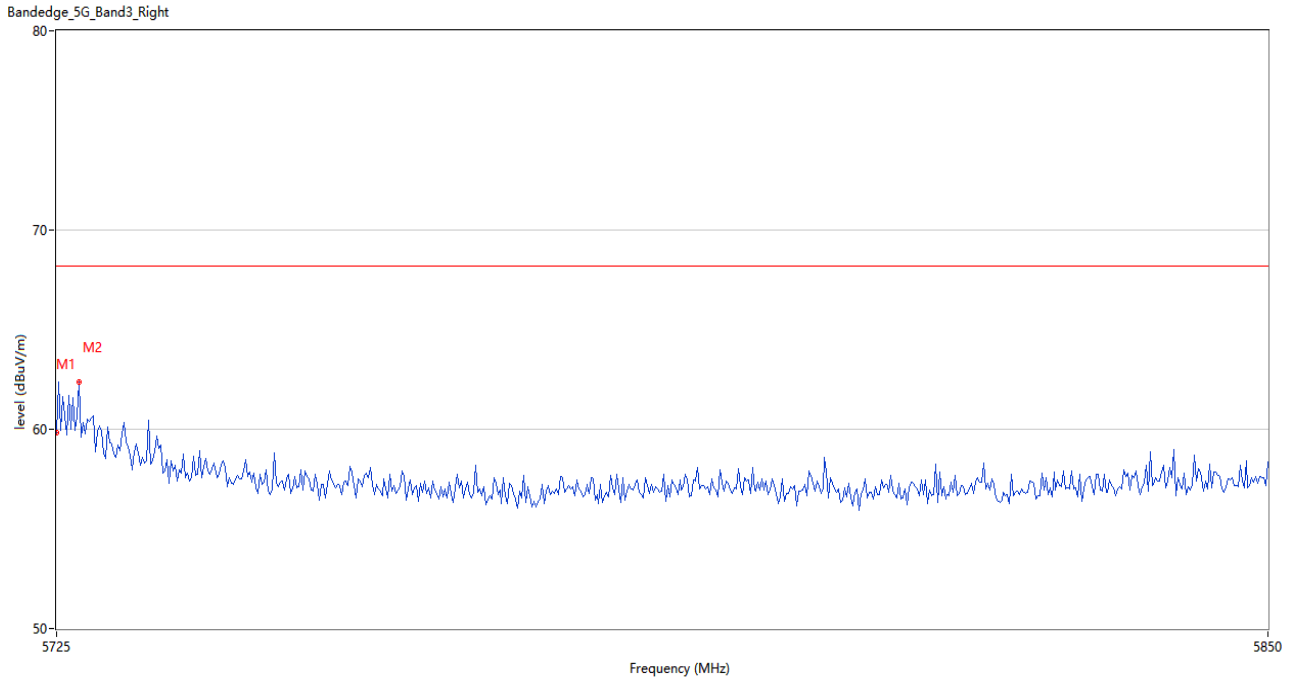
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.28 | 3.63 | 74.0 | -16.72 | Peak | 288.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.92 | 3.63 | 54.0 | -6.08 | AV | 288.00 | 150 | Vertical | Pass |
| 2 | 5359.350 | 58.54 | 3.49 | 74.0 | -15.46 | Peak | 210.00 | 150 | Vertical | Pass |
| 2** | 5359.350 | 47.50 | 3.49 | 54.0 | -6.50 | AV | 210.00 | 150 | Vertical | Pass |

U-NII-2C 11a CH100



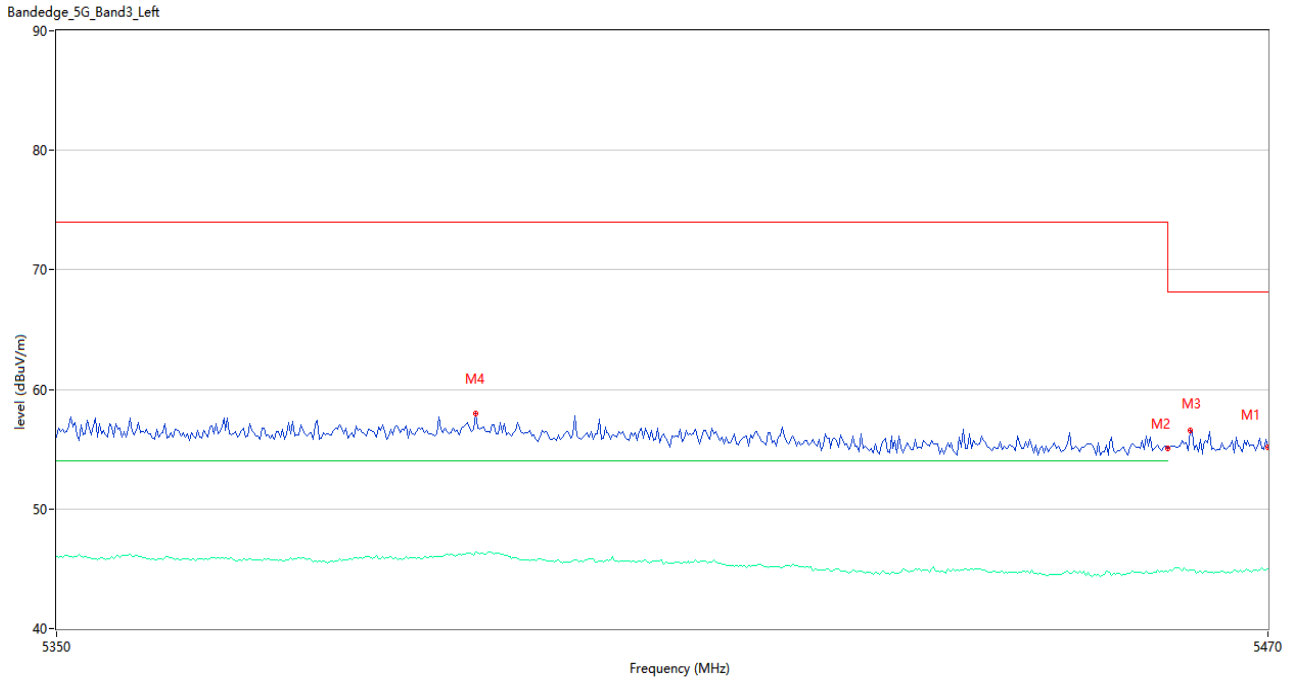
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.07 | 5.15 | 68.2 | -13.13 | Peak | 27.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 44.92 | 5.15 | -- | -- | AV | 27.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.88 | 4.75 | 74.0 | -18.12 | Peak | 33.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.80 | 4.75 | 54.0 | -9.20 | AV | 33.00 | 150 | Vertical | Pass |
| 3 | 5468.000 | 56.06 | 5.00 | 68.2 | -12.14 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 5468.000 | 44.80 | 5.00 | -- | -- | AV | 360.00 | 150 | Vertical | N/A |
| 4 | 5374.400 | 57.96 | 4.10 | 74.0 | -16.04 | Peak | 231.00 | 150 | Vertical | Pass |
| 4** | 5374.400 | 45.79 | 4.10 | 54.0 | -8.21 | AV | 231.00 | 150 | Vertical | Pass |

U-NII-2C 11a CH140



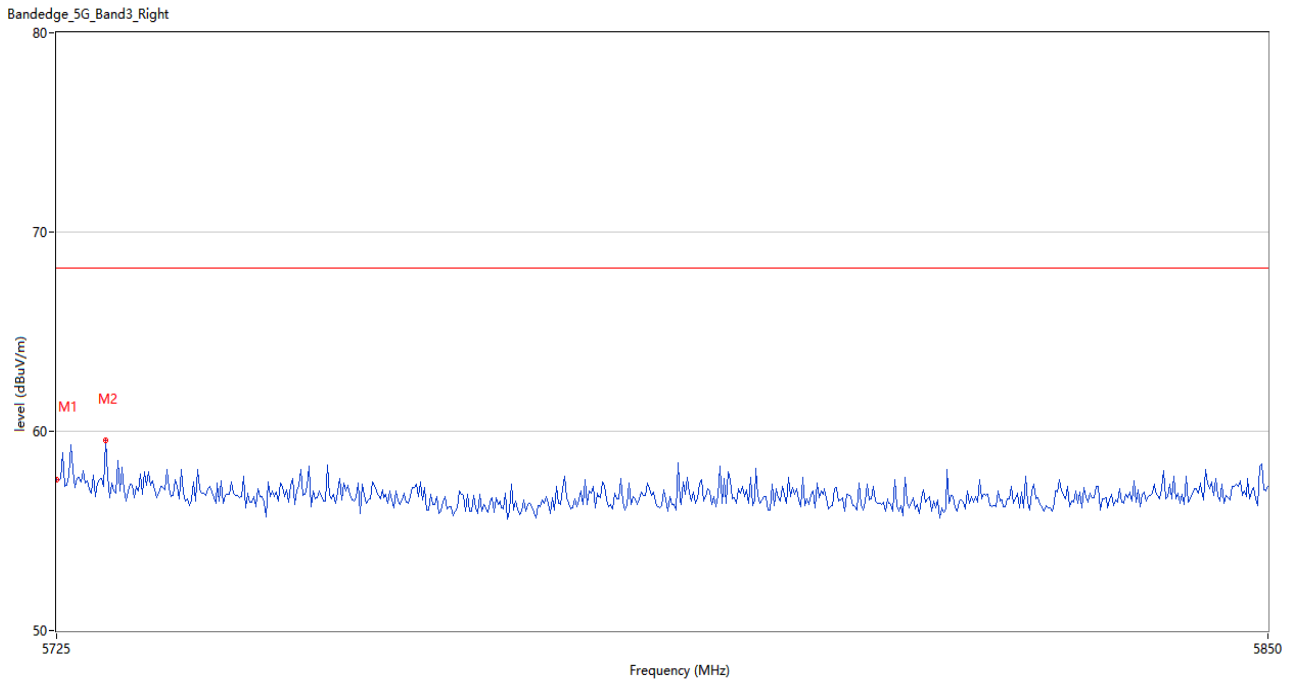
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 59.86 | 4.33 | 68.2 | -8.34 | Peak | 172.00 | 150 | Vertical | Pass |
| 2 | 5727.291 | 62.39 | 4.78 | 68.2 | -5.81 | Peak | 172.00 | 150 | Vertical | Pass |

U-NII-2C 11n20 CH100



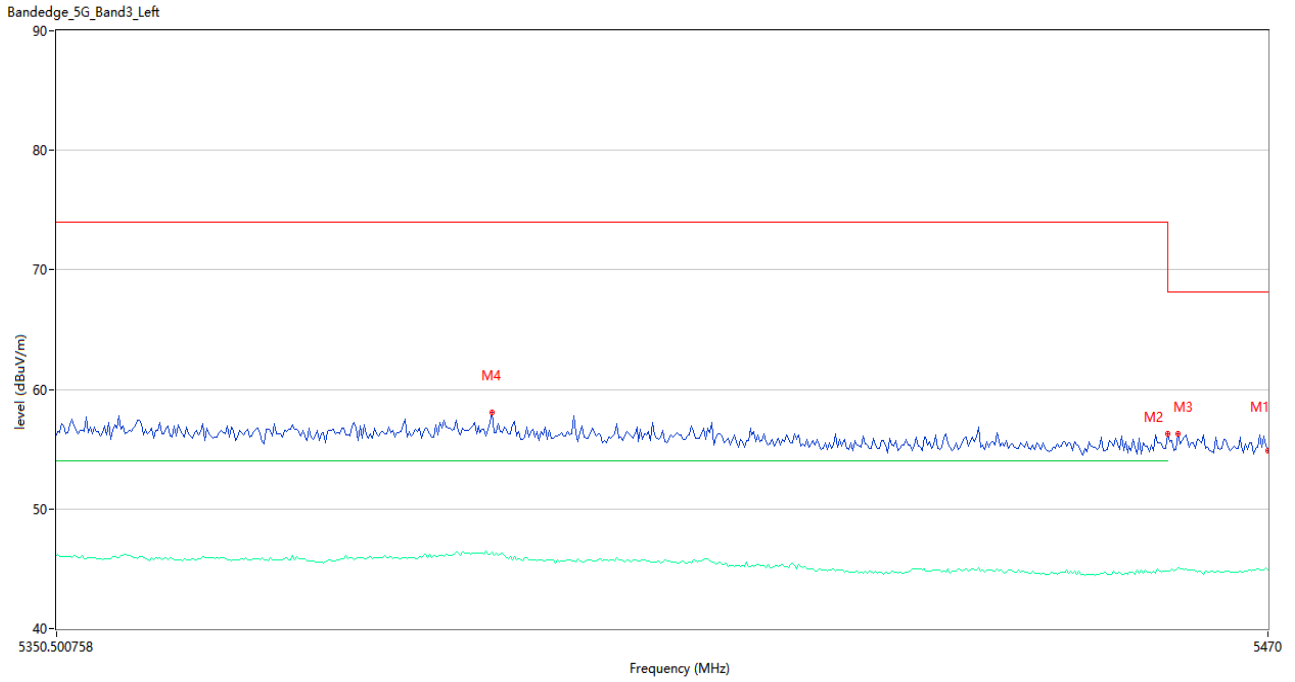
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.18 | 5.15 | 68.2 | -13.02 | Peak | 340.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 44.96 | 5.15 | -- | -- | AV | 340.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.10 | 4.75 | 74.0 | -18.90 | Peak | 68.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.72 | 4.75 | 54.0 | -9.28 | AV | 68.00 | 150 | Vertical | Pass |
| 3 | 5462.200 | 56.61 | 4.80 | 68.2 | -11.59 | Peak | 158.00 | 150 | Vertical | Pass |
| 3** | 5462.200 | 44.89 | 4.80 | -- | -- | AV | 158.00 | 150 | Vertical | N/A |
| 4 | 5391.200 | 57.96 | 4.94 | 74.0 | -16.04 | Peak | 129.00 | 150 | Vertical | Pass |
| 4** | 5391.200 | 46.43 | 4.94 | 54.0 | -7.57 | AV | 129.00 | 150 | Vertical | Pass |

U-NII-2C 11n20 CH140



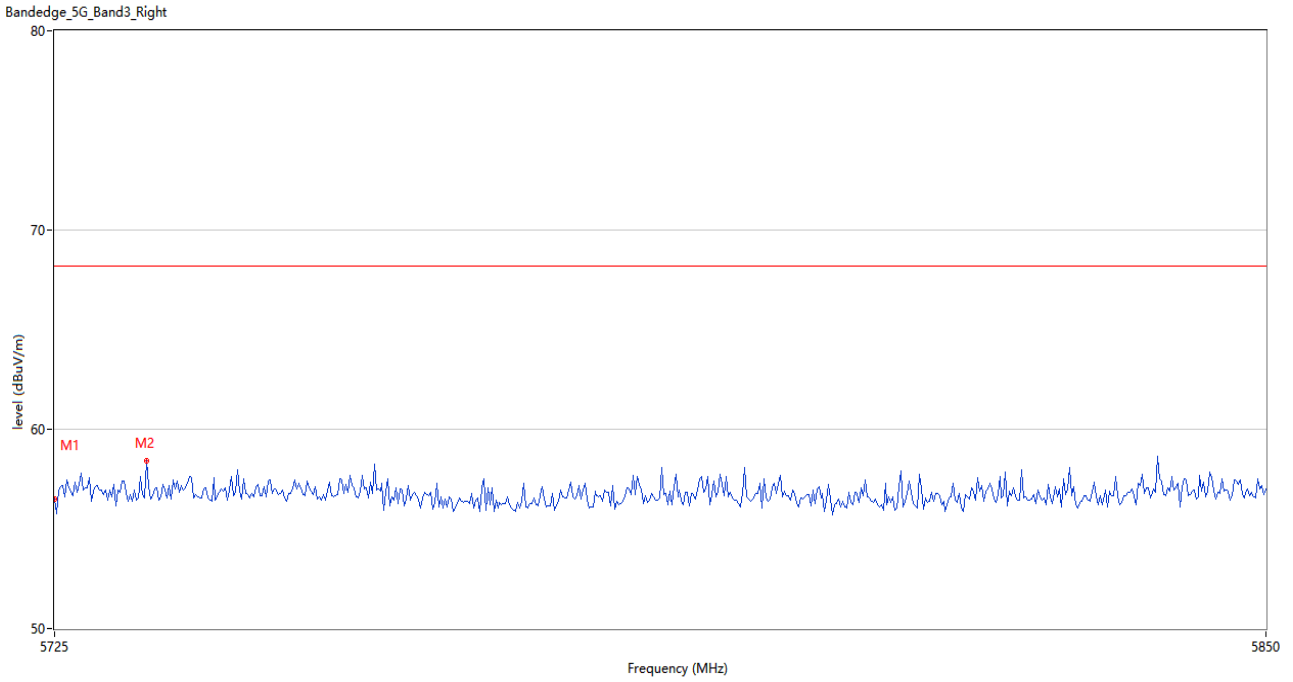
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 57.56 | 4.33 | 68.2 | -10.64 | Peak | 172.00 | 150 | Vertical | Pass |
| 2 | 5730.000 | 59.52 | 4.54 | 68.2 | -8.68 | Peak | 178.00 | 150 | Vertical | Pass |

U-NII-2C 11n40 CH102



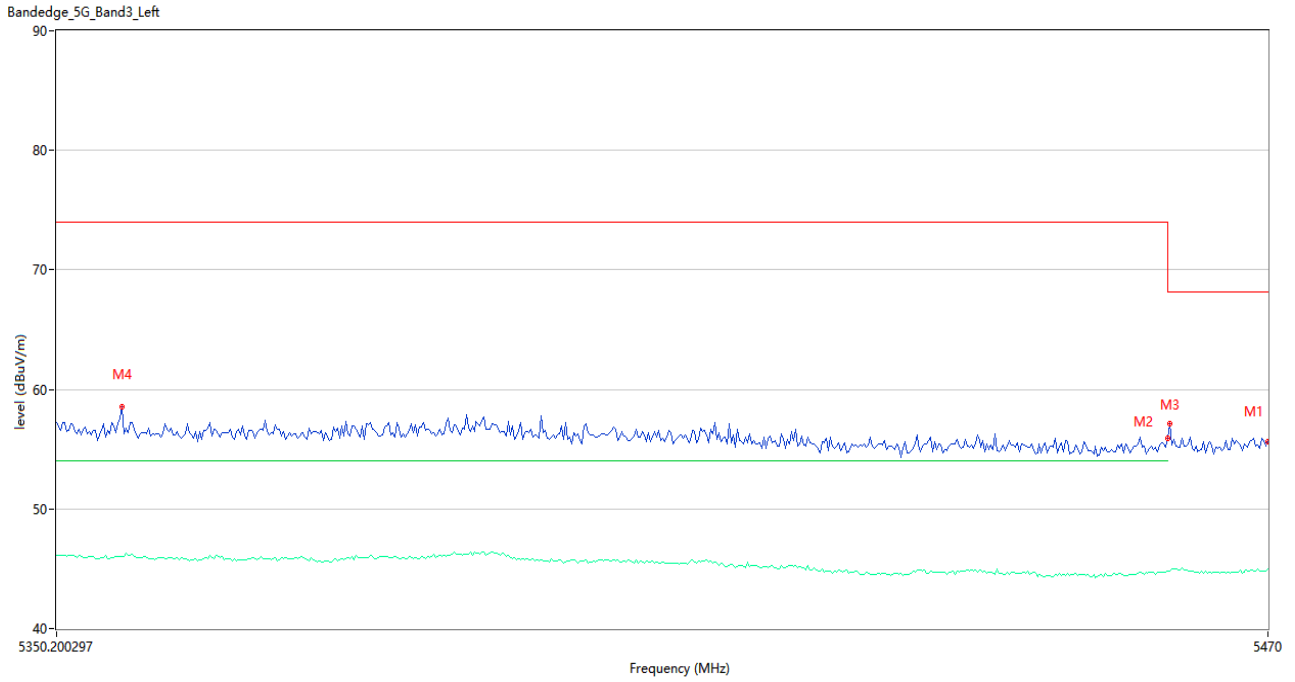
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 54.87 | 5.15 | 68.2 | -13.33 | Peak | 171.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 44.94 | 5.15 | -- | -- | AV | 171.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 56.25 | 4.75 | 74.0 | -17.75 | Peak | 296.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.83 | 4.75 | 54.0 | -9.17 | AV | 296.00 | 150 | Vertical | Pass |
| 3 | 5461.000 | 56.32 | 4.85 | 68.2 | -11.88 | Peak | 89.00 | 150 | Vertical | Pass |
| 3** | 5461.000 | 45.07 | 4.85 | -- | -- | AV | 89.00 | 150 | Vertical | N/A |
| 4 | 5393.200 | 58.05 | 4.98 | 74.0 | -15.95 | Peak | 188.00 | 150 | Vertical | Pass |
| 4** | 5393.200 | 46.40 | 4.98 | 54.0 | -7.60 | AV | 188.00 | 150 | Vertical | Pass |

U-NII-2C 11n40 CH134



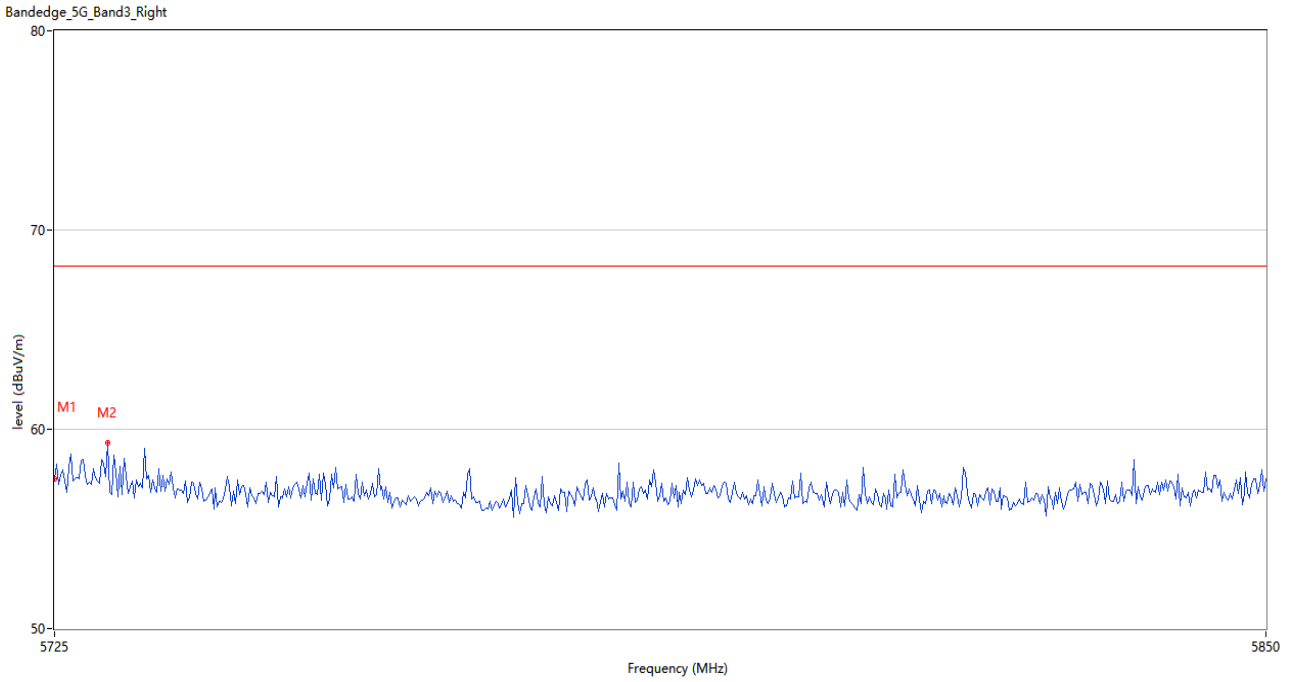
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 56.49 | 4.33 | 68.2 | -11.71 | Peak | 226.00 | 150 | Vertical | Pass |
| 2 | 5734.375 | 58.43 | 4.57 | 68.2 | -9.77 | Peak | 104.00 | 150 | Vertical | Pass |

U-NII-2C 11ac20 CH100



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.66 | 5.15 | 68.2 | -12.54 | Peak | 250.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.04 | 5.15 | -- | -- | AV | 250.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.91 | 4.75 | 74.0 | -18.09 | Peak | 113.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.82 | 4.75 | 54.0 | -9.18 | AV | 113.00 | 150 | Vertical | Pass |
| 3 | 5460.200 | 57.18 | 4.77 | 68.2 | -11.02 | Peak | 344.00 | 150 | Vertical | Pass |
| 3** | 5460.200 | 44.80 | 4.77 | -- | -- | AV | 344.00 | 150 | Vertical | N/A |
| 4 | 5356.600 | 58.60 | 3.73 | 74.0 | -15.40 | Peak | 78.00 | 150 | Vertical | Pass |
| 4** | 5356.600 | 46.07 | 3.73 | 54.0 | -7.93 | AV | 78.00 | 150 | Vertical | Pass |

U-NII-2C 11ac20 CH140



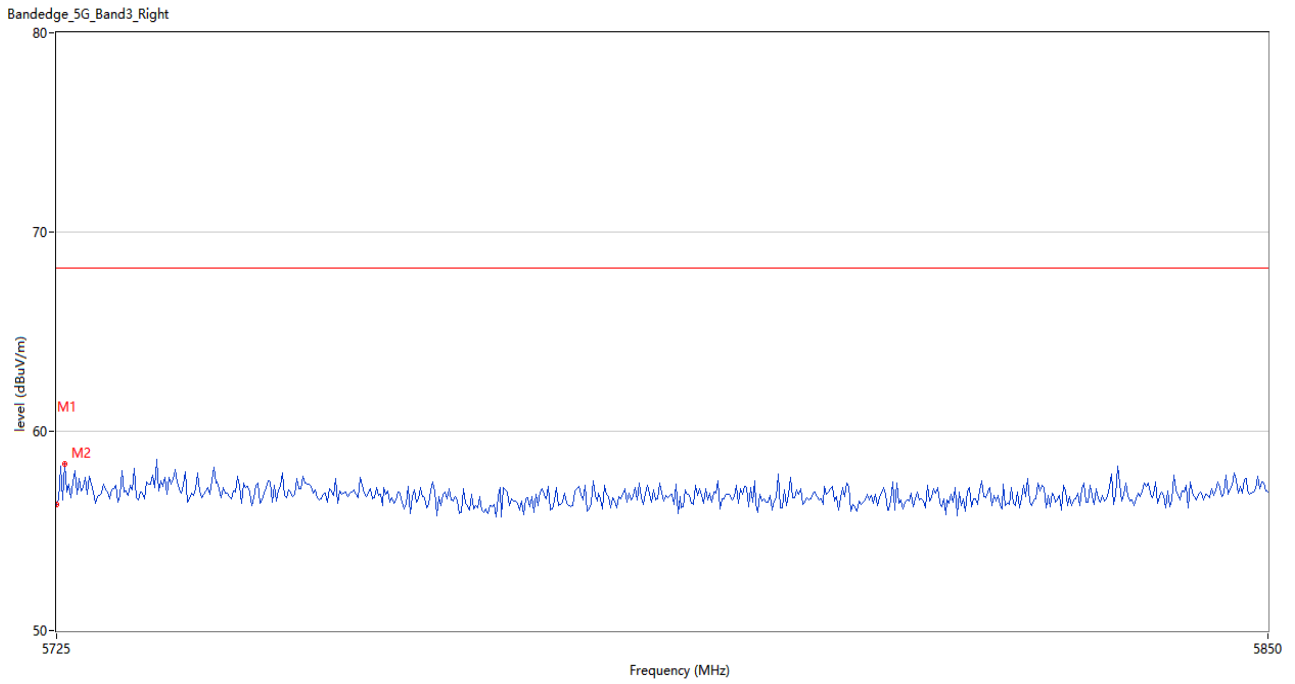
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 57.51 | 4.33 | 68.2 | -10.69 | Peak | 174.00 | 150 | Vertical | Pass |
| 2 | 5730.417 | 59.31 | 4.52 | 68.2 | -8.89 | Peak | 174.00 | 150 | Vertical | Pass |

U-NII-2C 11ac40 CH102



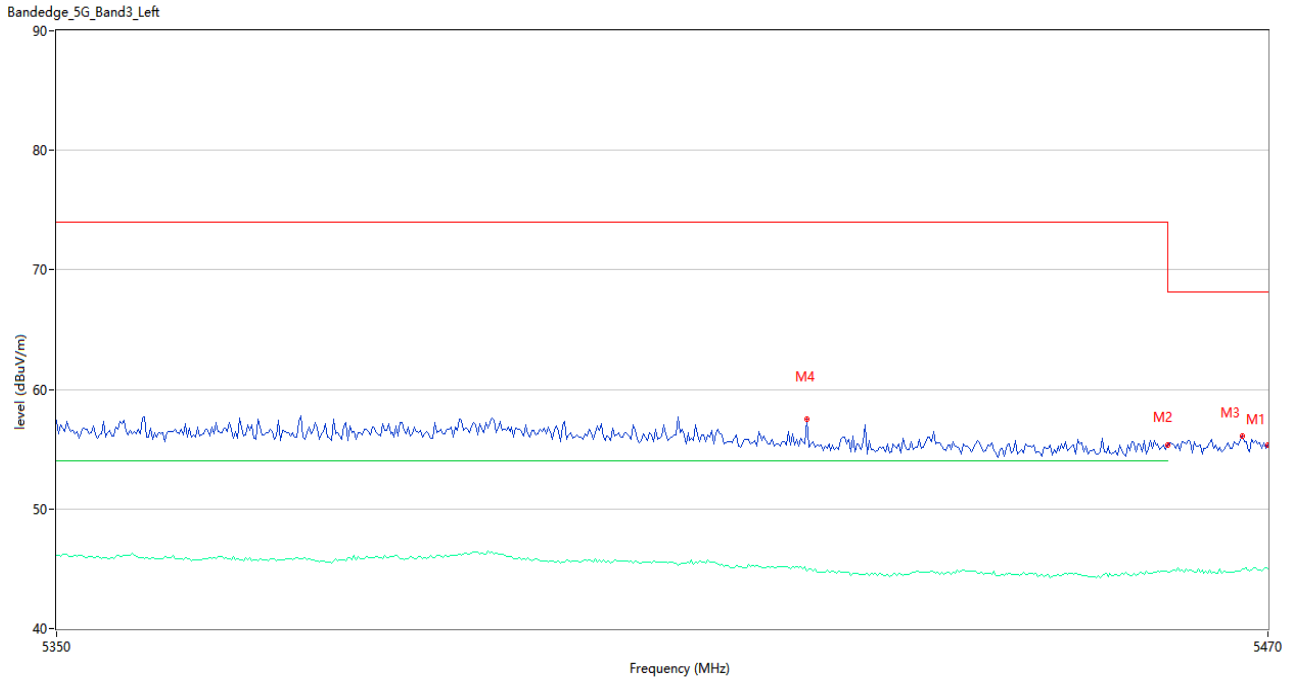
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.48 | 5.15 | 68.2 | -12.72 | Peak | 175.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.27 | 5.15 | -- | -- | AV | 175.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.23 | 4.75 | 74.0 | -18.77 | Peak | 352.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.75 | 4.75 | 54.0 | -9.25 | AV | 352.00 | 150 | Vertical | Pass |
| 3 | 5460.400 | 56.17 | 4.79 | 68.2 | -12.03 | Peak | 120.00 | 150 | Vertical | Pass |
| 3** | 5460.400 | 44.85 | 4.79 | -- | -- | AV | 120.00 | 150 | Vertical | N/A |
| 4 | 5369.800 | 57.89 | 3.76 | 74.0 | -16.11 | Peak | 288.00 | 150 | Vertical | Pass |
| 4** | 5369.800 | 45.79 | 3.76 | 54.0 | -8.21 | AV | 288.00 | 150 | Vertical | Pass |

U-NII-2C 11ac40 CH134



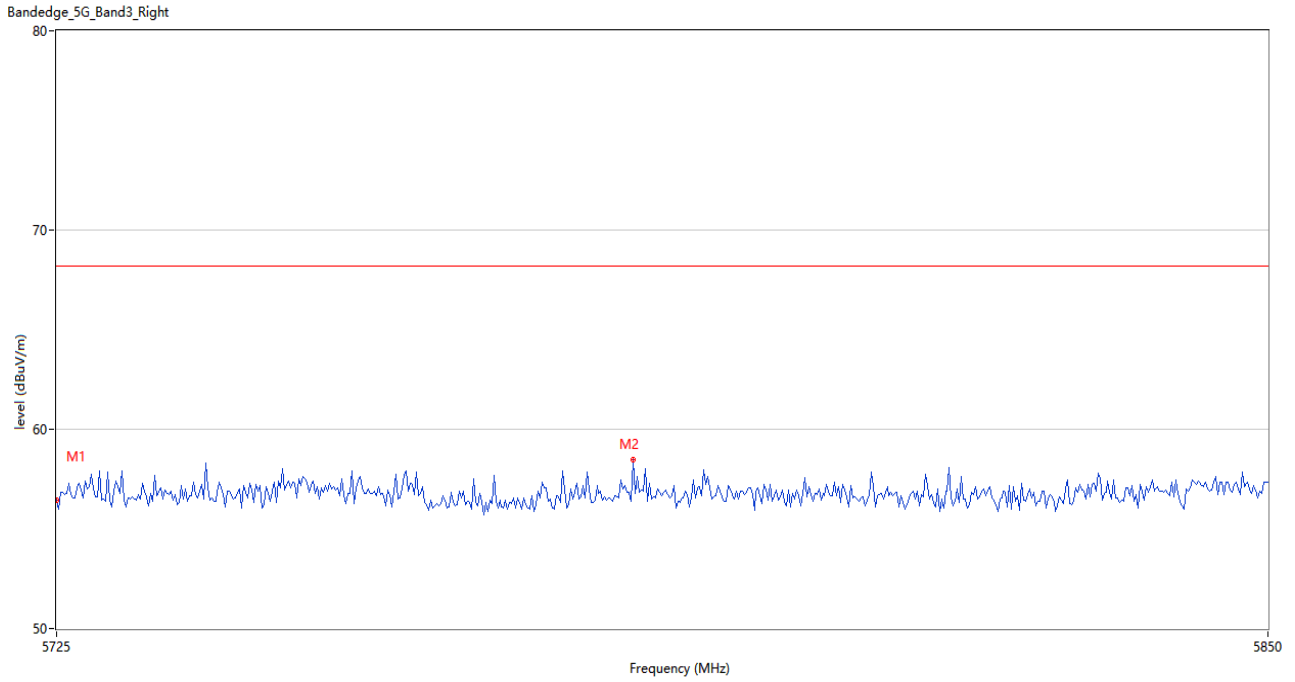
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 56.34 | 4.33 | 68.2 | -11.86 | Peak | 181.00 | 150 | Vertical | Pass |
| 2 | 5725.834 | 58.36 | 4.54 | 68.2 | -9.84 | Peak | 166.00 | 150 | Vertical | Pass |

U-NII-2C 11ac80 CH106



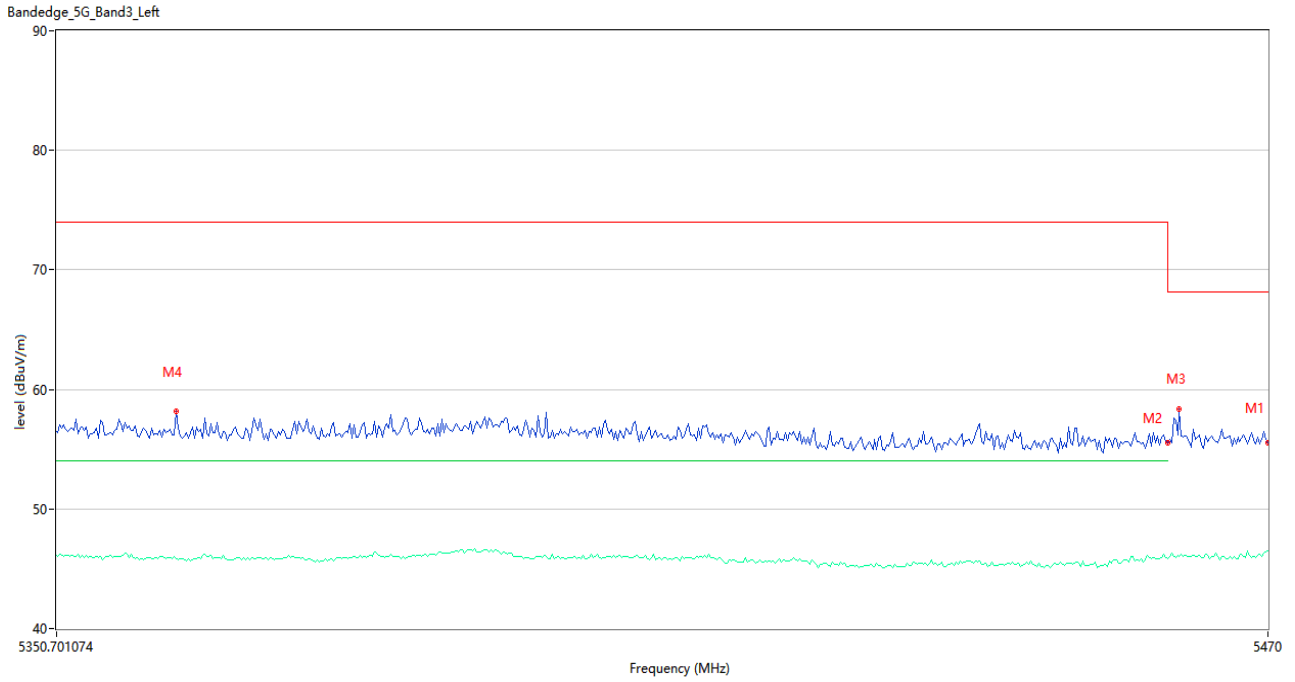
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.37 | 5.15 | 68.2 | -12.83 | Peak | 129.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 44.95 | 5.15 | -- | -- | AV | 129.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.31 | 4.75 | 74.0 | -18.69 | Peak | 125.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.72 | 4.75 | 54.0 | -9.28 | AV | 125.00 | 150 | Vertical | Pass |
| 3 | 5467.400 | 56.06 | 4.95 | 68.2 | -12.14 | Peak | 181.00 | 150 | Vertical | Pass |
| 3** | 5467.400 | 45.01 | 4.95 | -- | -- | AV | 181.00 | 150 | Vertical | N/A |
| 4 | 5424.000 | 57.47 | 4.08 | 74.0 | -16.53 | Peak | 35.00 | 150 | Vertical | Pass |
| 4** | 5424.000 | 44.84 | 4.08 | 54.0 | -9.16 | AV | 35.00 | 150 | Vertical | Pass |

U-NII-2C 11ac80 CH122



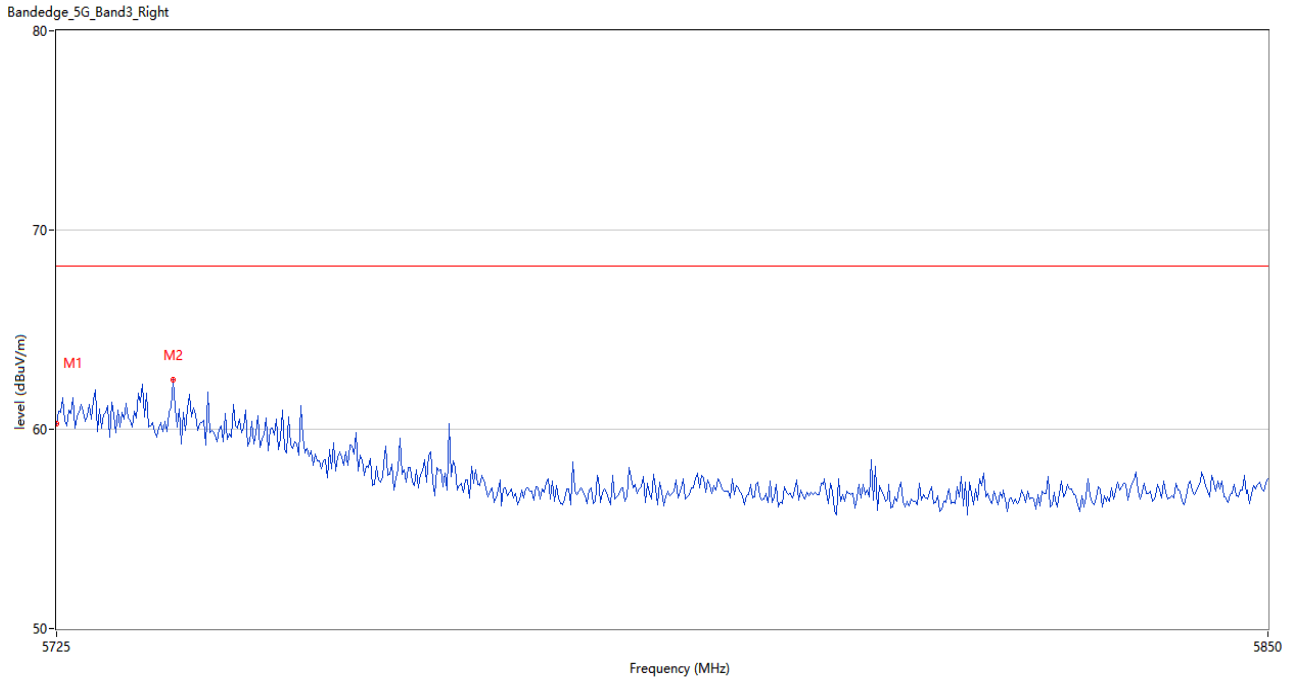
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 56.46 | 4.33 | 68.2 | -11.74 | Peak | 342.00 | 150 | Vertical | Pass |
| 2 | 5784.166 | 58.49 | 4.78 | 68.2 | -9.71 | Peak | 345.00 | 150 | Vertical | Pass |

U-NII-2C 11ac160 CH114



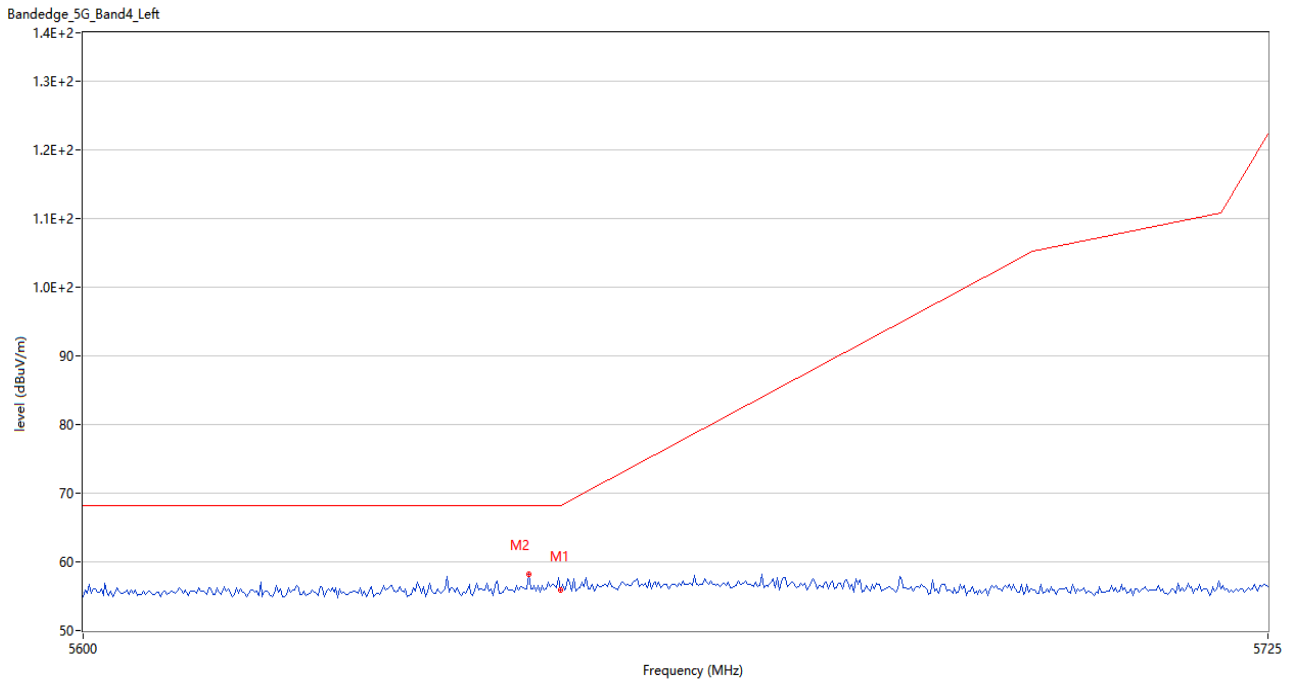
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.54 | 5.15 | 68.2 | -12.66 | Peak | 133.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 46.46 | 5.15 | -- | -- | AV | 133.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.58 | 4.75 | 74.0 | -18.42 | Peak | 147.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 45.82 | 4.75 | 54.0 | -8.18 | AV | 147.00 | 150 | Vertical | Pass |
| 3 | 5461.200 | 58.33 | 4.87 | 68.2 | -9.87 | Peak | 134.00 | 150 | Vertical | Pass |
| 3** | 5461.200 | 46.04 | 4.87 | -- | -- | AV | 134.00 | 150 | Vertical | N/A |
| 4 | 5362.400 | 58.22 | 3.57 | 74.0 | -15.78 | Peak | 305.00 | 150 | Vertical | Pass |
| 4** | 5362.400 | 45.80 | 3.57 | 54.0 | -8.20 | AV | 305.00 | 150 | Vertical | Pass |

U-NII-2C 11ac160 CH114



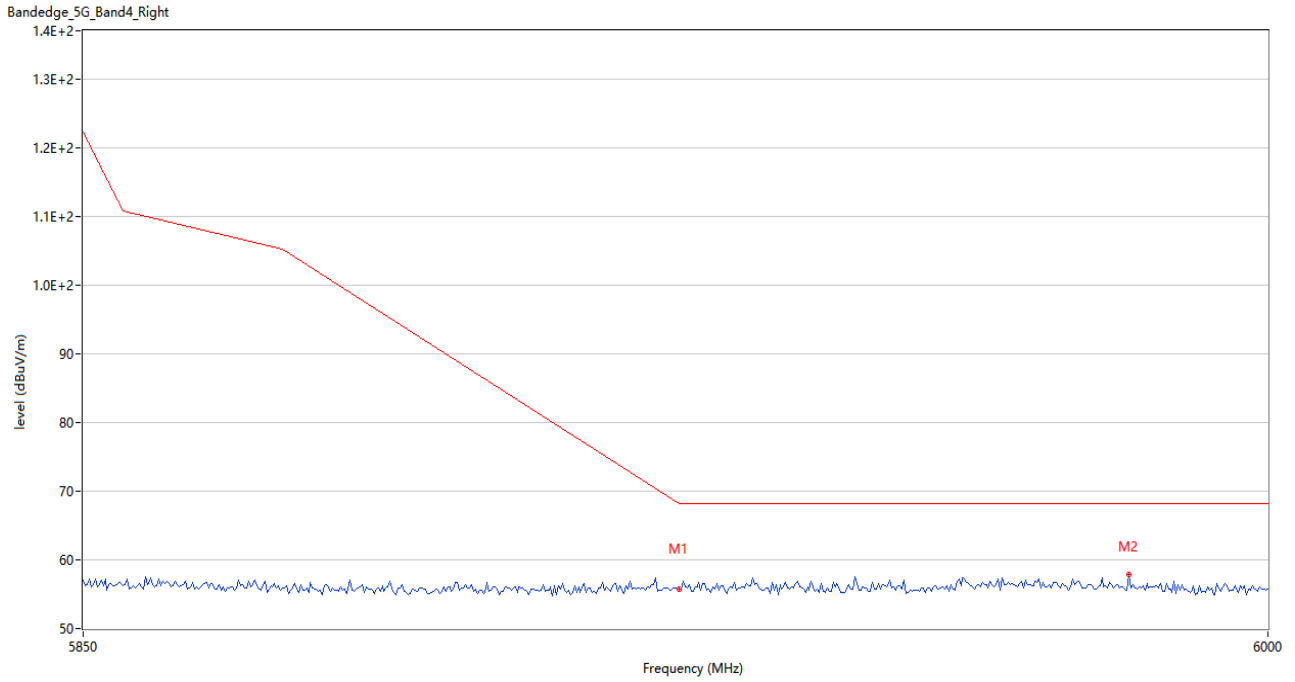
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 60.28 | 4.33 | 68.2 | -7.92 | Peak | 163.00 | 150 | Vertical | Pass |
| 2 | 5736.875 | 62.48 | 4.63 | 68.2 | -5.72 | Peak | 167.00 | 150 | Vertical | Pass |

U-NII-3 11a CH149



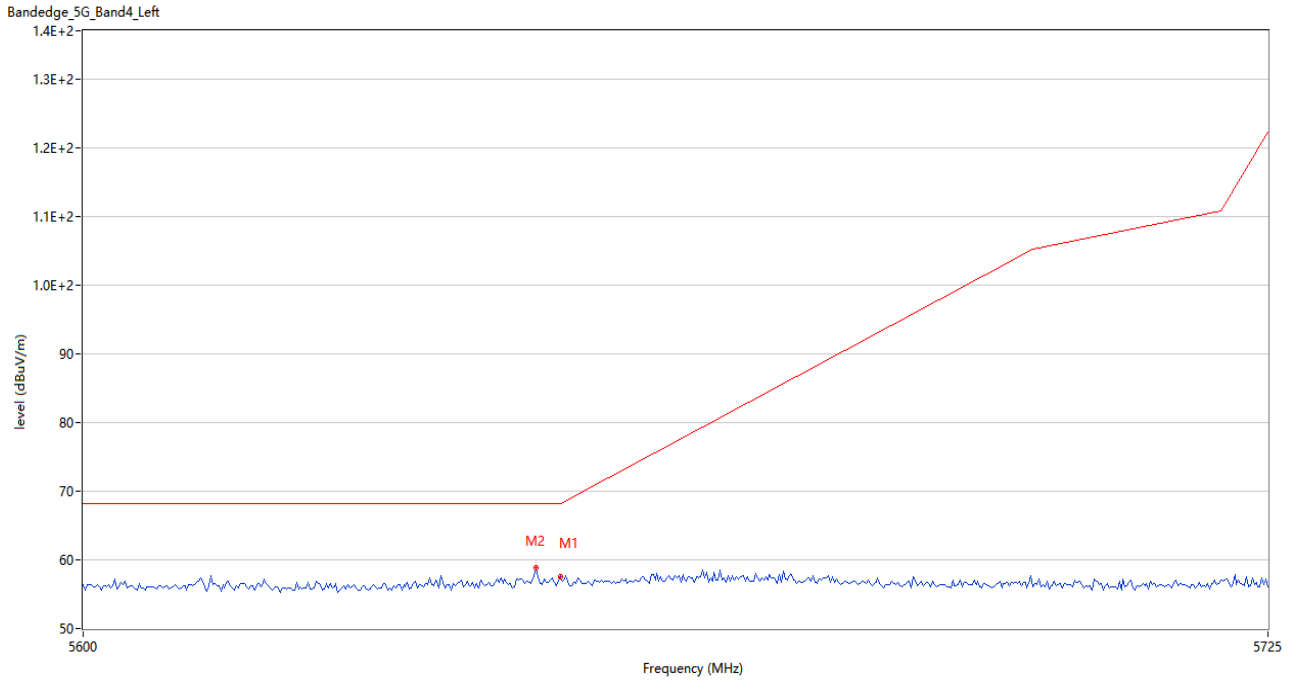
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 55.87 | 4.85 | 68.2 | -12.33 | Peak | 4.00 | 150 | Vertical | Pass |
| 2 | 5646.667 | 58.24 | 4.97 | 68.2 | -9.96 | Peak | 4.00 | 150 | Vertical | Pass |

U-NII-3 11a CH165



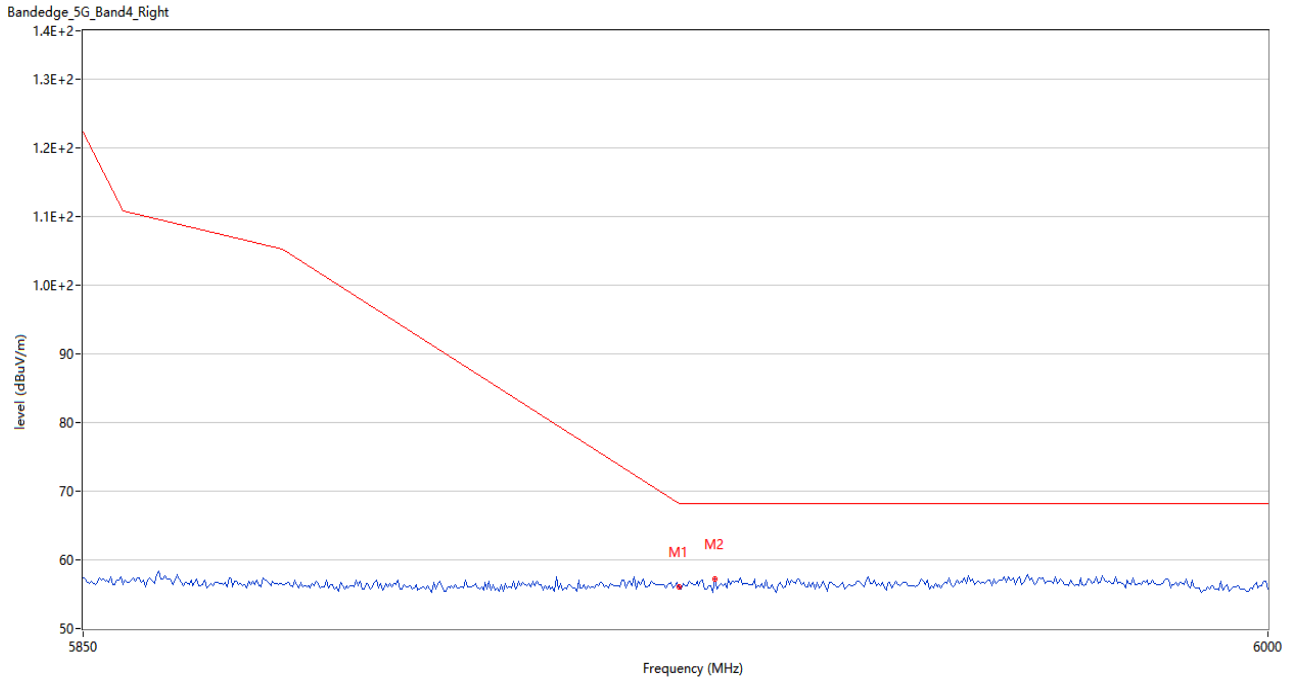
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 55.72 | 4.73 | 68.2 | -12.48 | Peak | 7.00 | 150 | Vertical | Pass |
| 2 | 5982.250 | 57.84 | 5.07 | 68.2 | -10.36 | Peak | 6.00 | 150 | Vertical | Pass |

U-NII-3 11n20 CH149



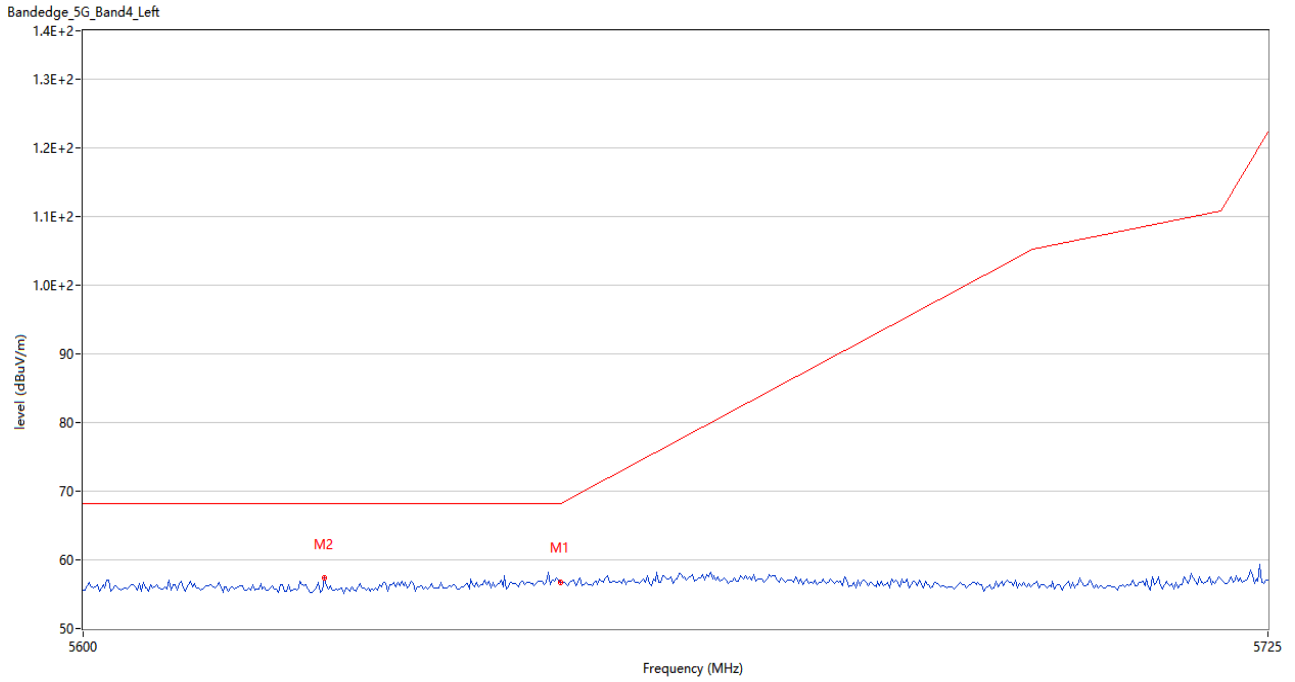
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 57.53 | 4.85 | 68.2 | -10.67 | Peak | 149.00 | 150 | Vertical | Pass |
| 2 | 5647.500 | 58.90 | 4.95 | 68.2 | -9.30 | Peak | 327.00 | 150 | Vertical | Pass |

U-NII-3 11n20 CH165



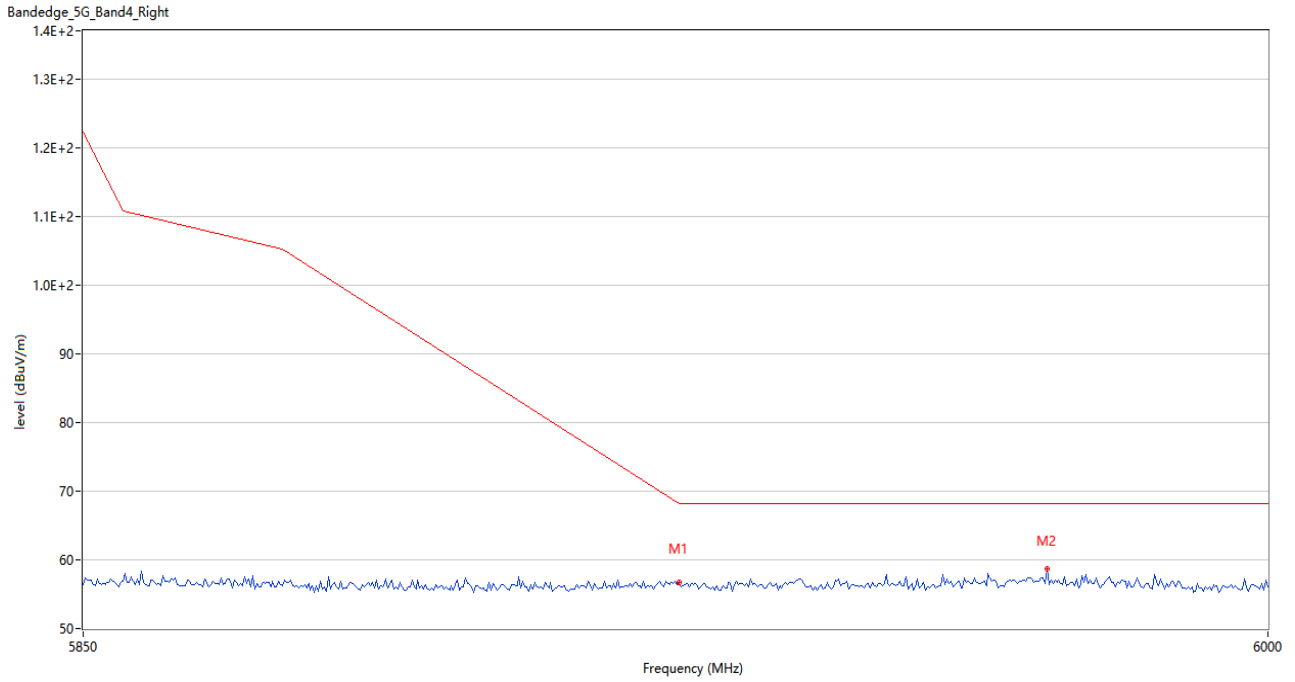
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.08 | 4.73 | 68.2 | -12.12 | Peak | 224.00 | 150 | Vertical | Pass |
| 2 | 5929.500 | 57.27 | 4.48 | 68.2 | -10.93 | Peak | 107.00 | 150 | Vertical | Pass |

U-NII-3 11n40 CH151



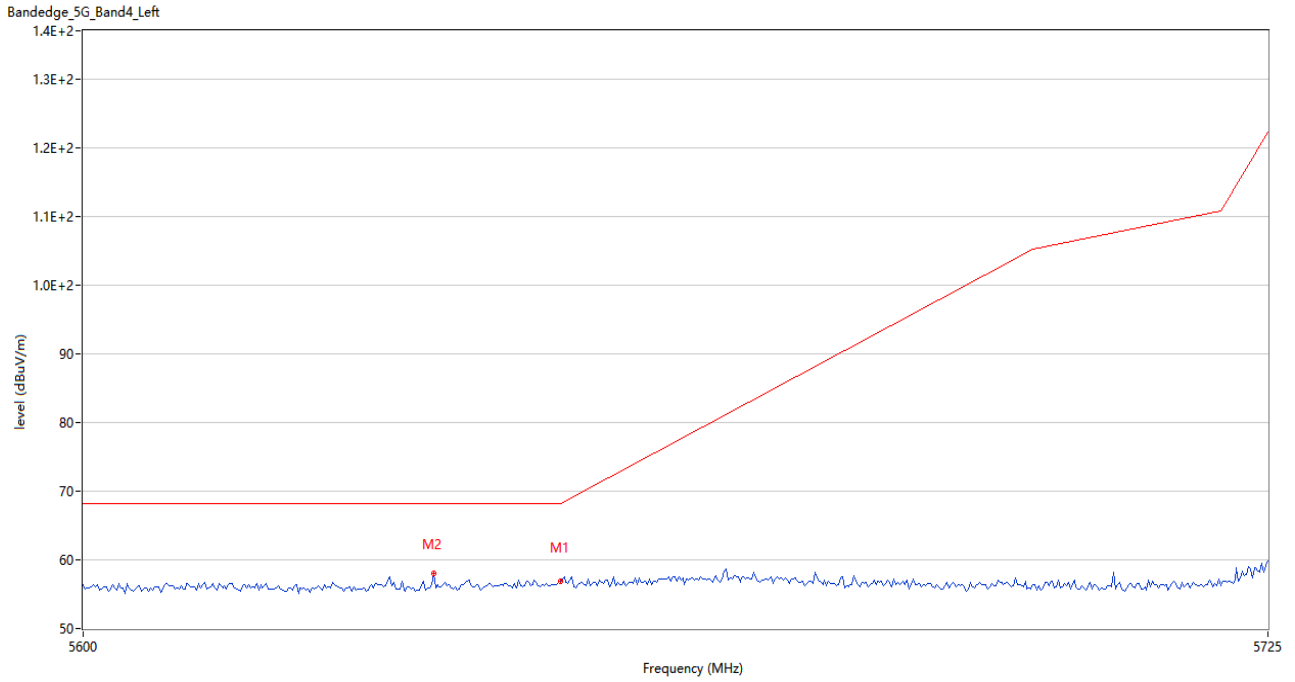
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 56.75 | 4.85 | 68.2 | -11.45 | Peak | 115.00 | 150 | Vertical | Pass |
| 2 | 5625.208 | 57.34 | 4.49 | 68.2 | -10.86 | Peak | 117.00 | 150 | Vertical | Pass |

U-NII-3 11n40 CH159



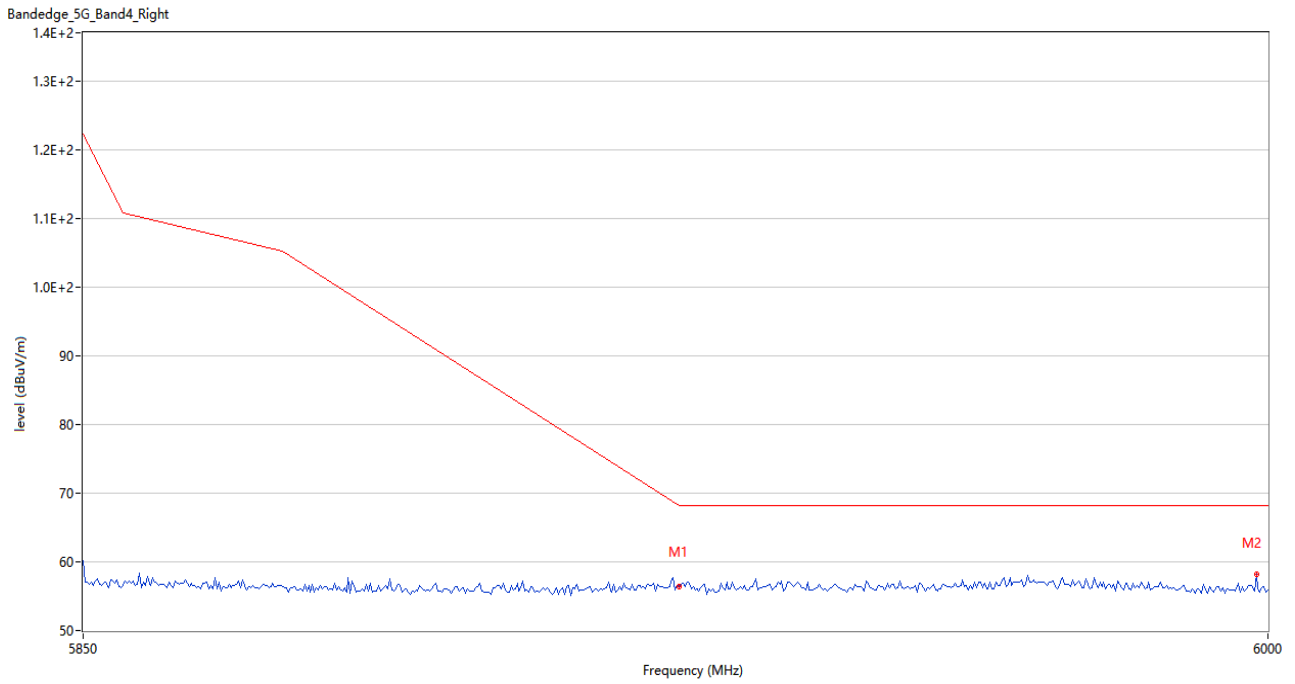
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.68 | 4.73 | 68.2 | -11.52 | Peak | 117.00 | 150 | Vertical | Pass |
| 2 | 5971.750 | 58.62 | 5.83 | 68.2 | -9.58 | Peak | 151.00 | 150 | Vertical | Pass |

U-NII-3 11ac20 CH149



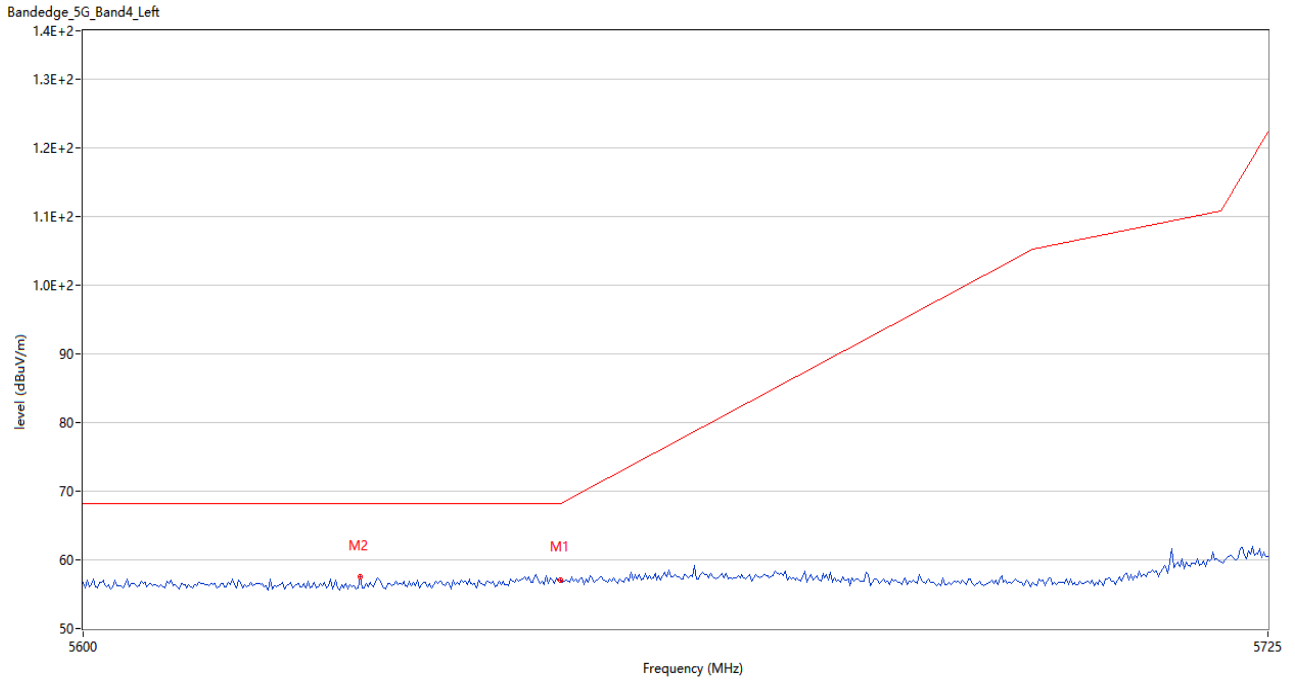
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 56.84 | 4.85 | 68.2 | -11.36 | Peak | 333.00 | 150 | Vertical | Pass |
| 2 | 5636.666 | 57.97 | 4.72 | 68.2 | -10.23 | Peak | 331.00 | 150 | Vertical | Pass |

U-NII-3 11ac20 CH165



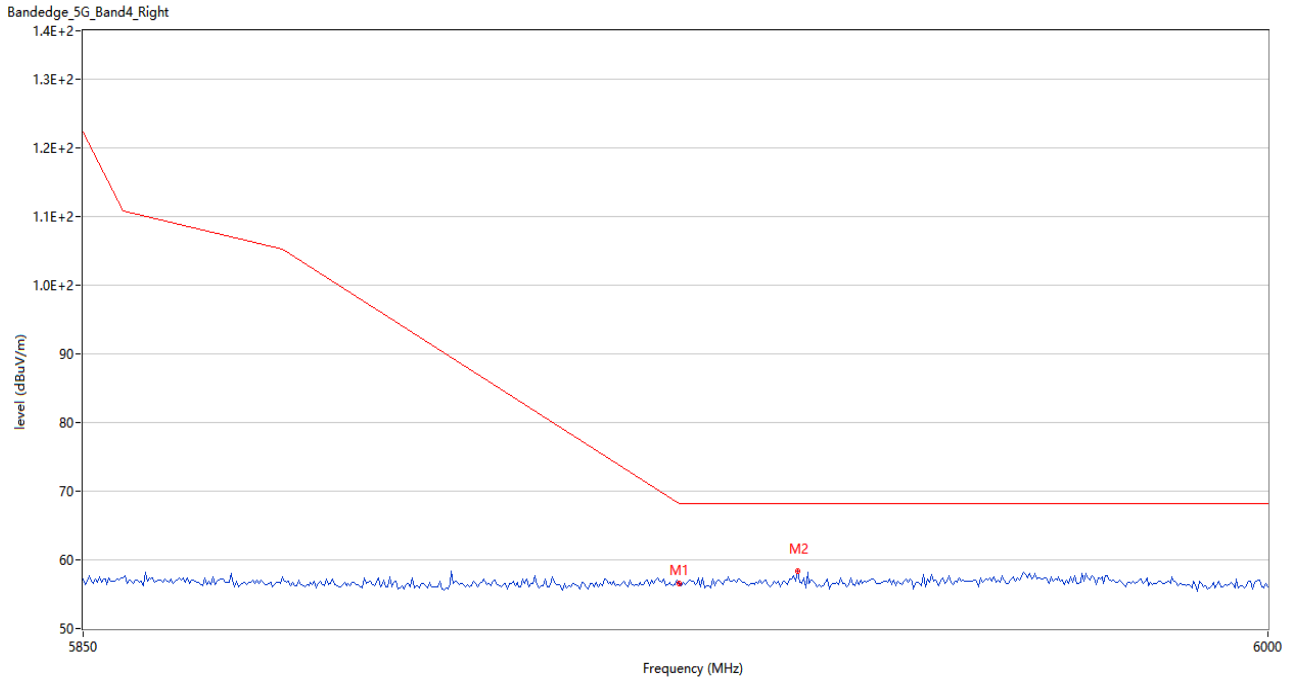
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.47 | 4.73 | 68.2 | -11.73 | Peak | 253.00 | 150 | Vertical | Pass |
| 2 | 5998.500 | 58.12 | 4.79 | 68.2 | -10.08 | Peak | 160.00 | 150 | Vertical | Pass |

U-NII-3 11ac40 CH151



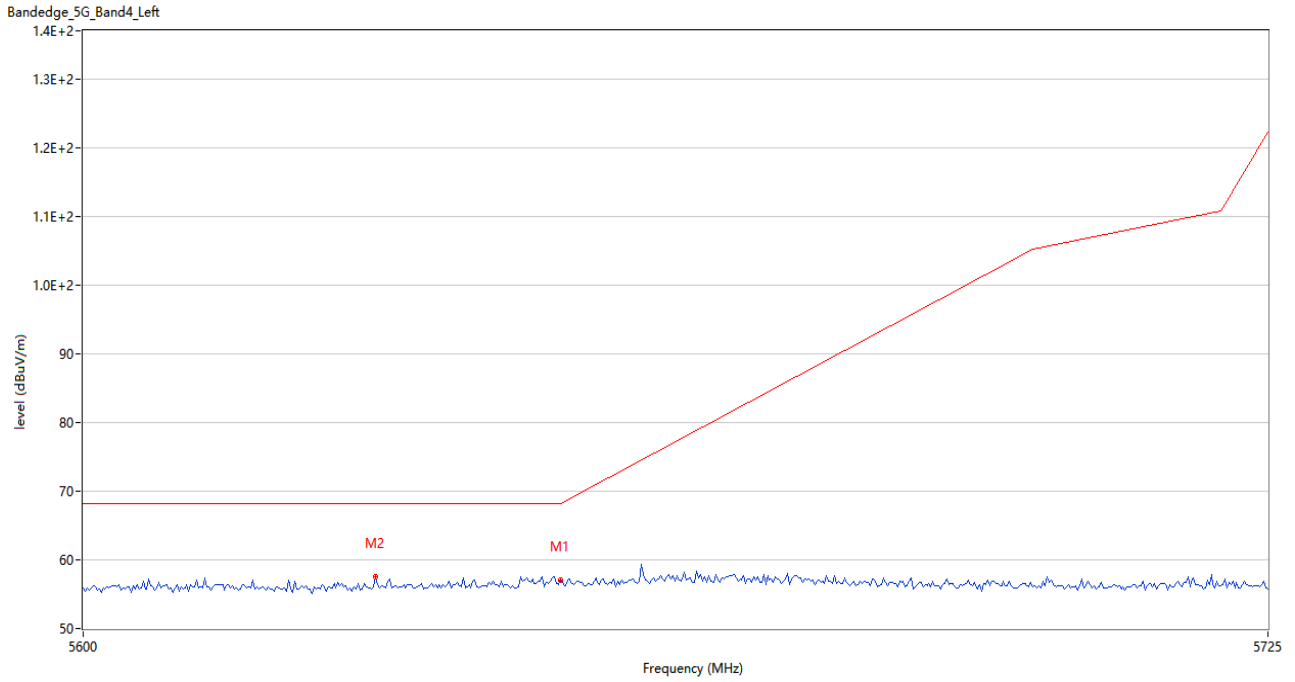
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 57.01 | 4.85 | 68.2 | -11.19 | Peak | 173.00 | 150 | Vertical | Pass |
| 2 | 5628.959 | 57.57 | 4.41 | 68.2 | -10.63 | Peak | 154.00 | 150 | Vertical | Pass |

U-NII-3 11ac40 CH159



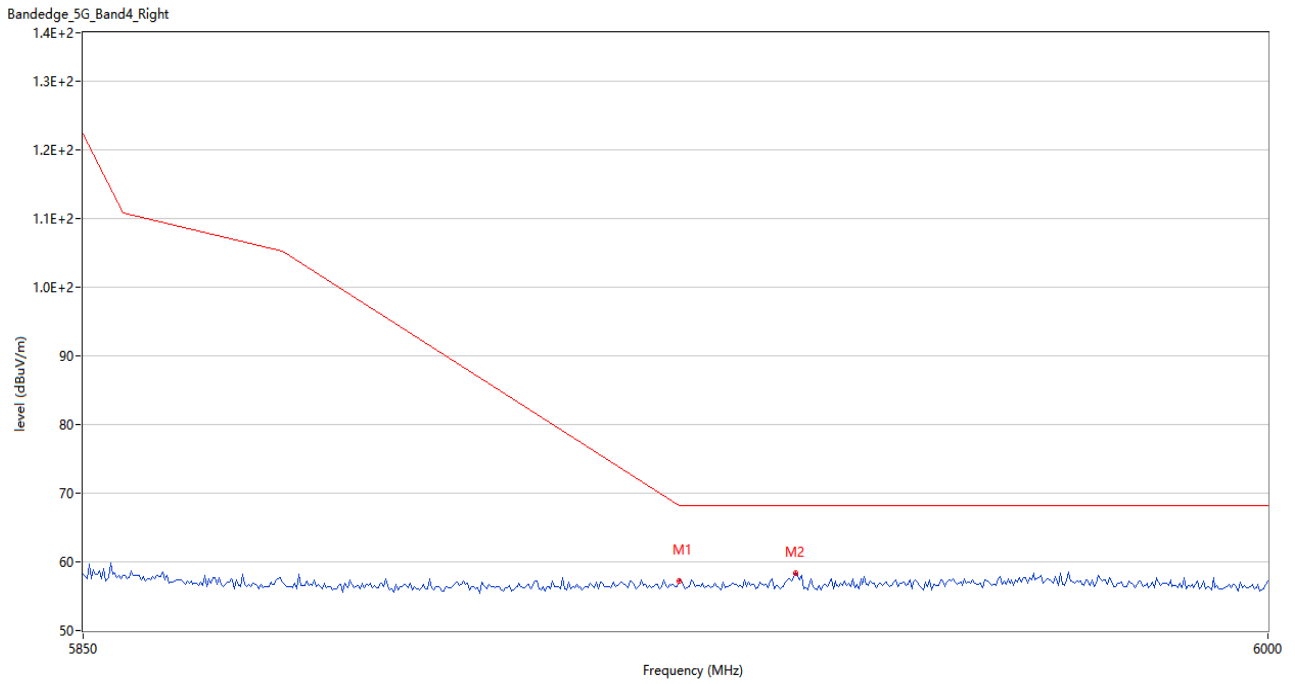
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.52 | 4.73 | 68.2 | -11.68 | Peak | 56.00 | 150 | Vertical | Pass |
| 2 | 5940.000 | 58.42 | 4.62 | 68.2 | -9.78 | Peak | 109.00 | 150 | Vertical | Pass |

U-NII-3 11ac80 CH155



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 57.00 | 4.85 | 68.2 | -11.20 | Peak | 223.00 | 150 | Vertical | Pass |
| 2 | 5630.625 | 57.49 | 4.62 | 68.2 | -10.71 | Peak | 179.00 | 150 | Vertical | Pass |

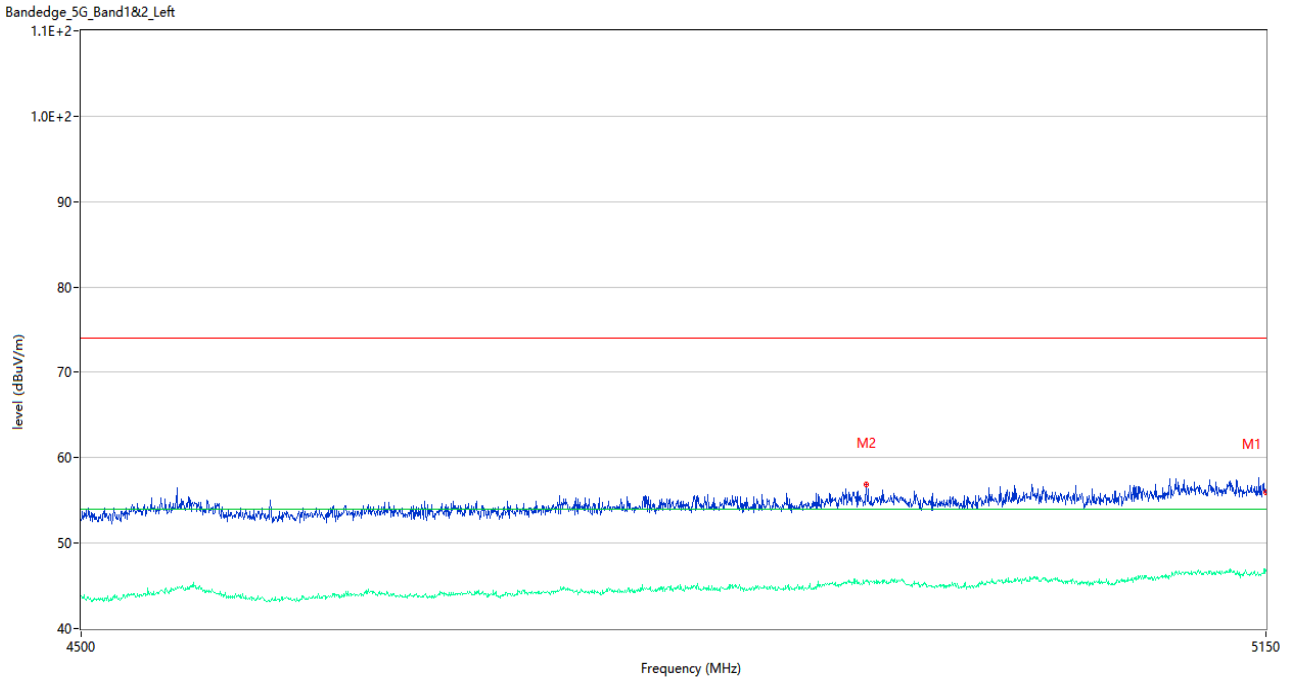
U-NII-3 11ac80 CH155



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 57.27 | 4.73 | 68.2 | -10.93 | Peak | 322.00 | 150 | Vertical | Pass |
| 2 | 5939.750 | 58.31 | 4.64 | 68.2 | -9.89 | Peak | 187.00 | 150 | Vertical | Pass |

Aux. Antenna

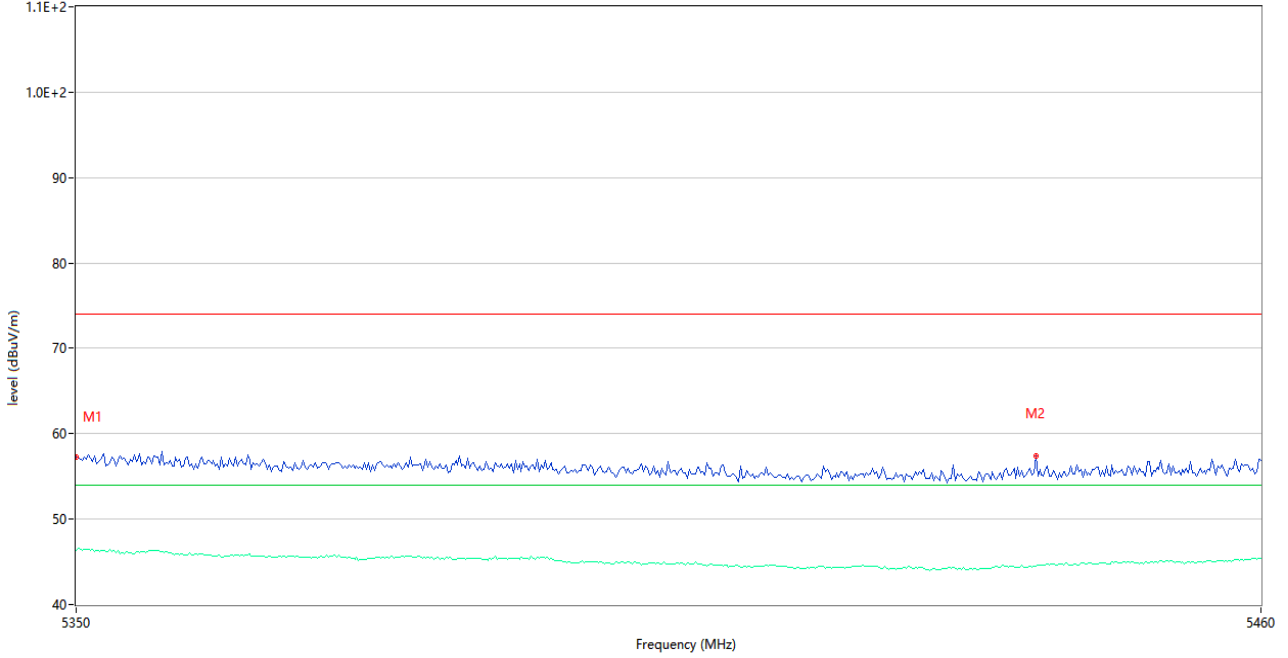
U-NII-1 11a CH36



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.99 | 3.88 | 74.0 | -18.01 | Peak | 42.43 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.87 | 3.88 | 54.0 | -7.13 | AV | 42.43 | 150 | Vertical | Pass |
| 2 | 4920.700 | 56.86 | 4.09 | 74.0 | -17.14 | Peak | 7.00 | 150 | Vertical | Pass |
| 2** | 4920.700 | 45.71 | 4.09 | 54.0 | -8.29 | AV | 7.00 | 150 | Vertical | Pass |

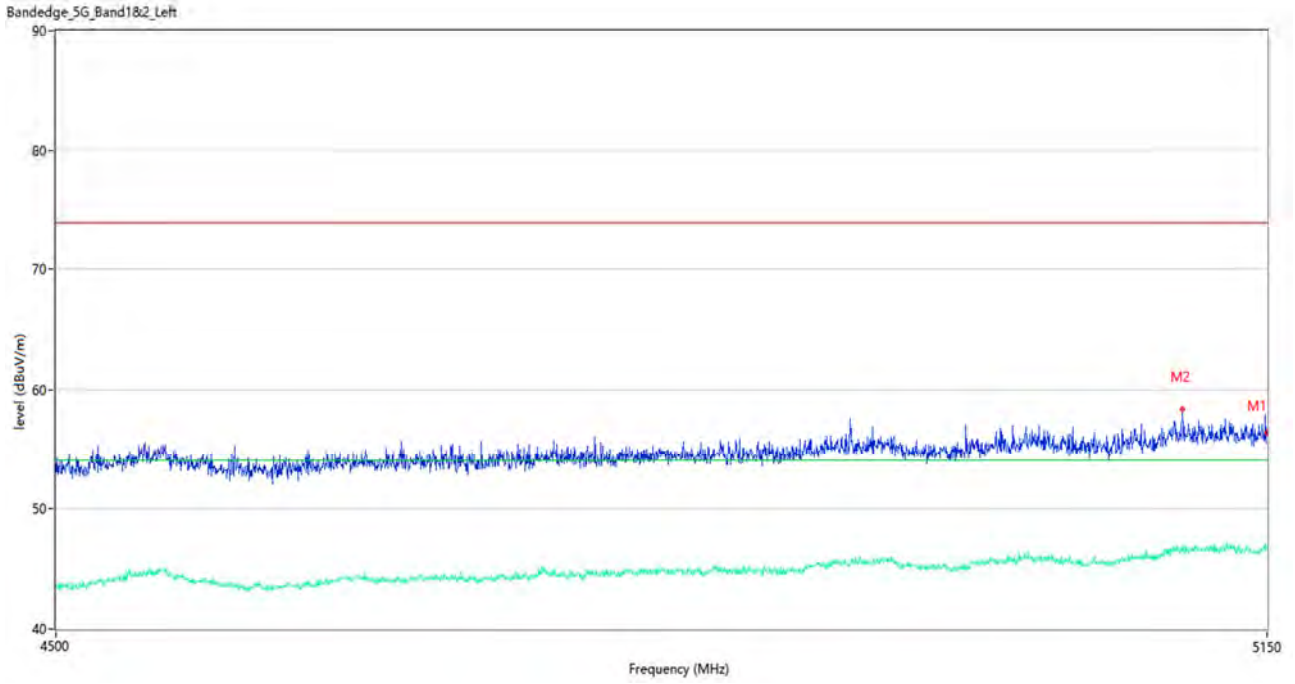
U-NII-1 11a CH48

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.26 | 3.63 | 74.0 | -16.74 | Peak | 39.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.28 | 3.63 | 54.0 | -7.72 | AV | 39.00 | 150 | Vertical | Pass |
| 2 | 5438.917 | 57.41 | 4.13 | 74.0 | -16.59 | Peak | 359.00 | 150 | Vertical | Pass |
| 2** | 5438.917 | 44.47 | 4.13 | 54.0 | -9.53 | AV | 359.00 | 150 | Vertical | Pass |

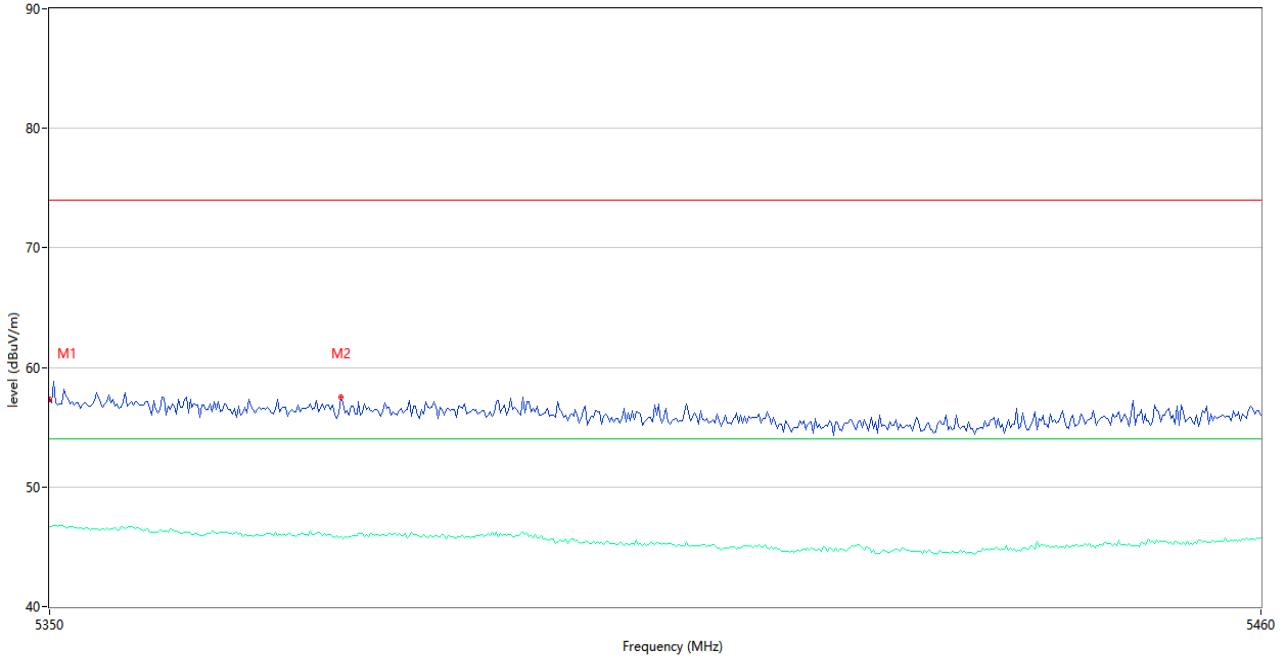
U-NII-1 11n20 CH36



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.39 | 3.88 | 74.0 | -17.61 | Peak | 189.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.62 | 3.88 | 54.0 | -7.38 | AV | 189.00 | 150 | Vertical | Pass |
| 2 | 5101.900 | 58.33 | 5.06 | 74.0 | -15.67 | Peak | 204.00 | 150 | Vertical | Pass |
| 2** | 5101.900 | 46.47 | 5.06 | 54.0 | -7.53 | AV | 204.00 | 150 | Vertical | Pass |

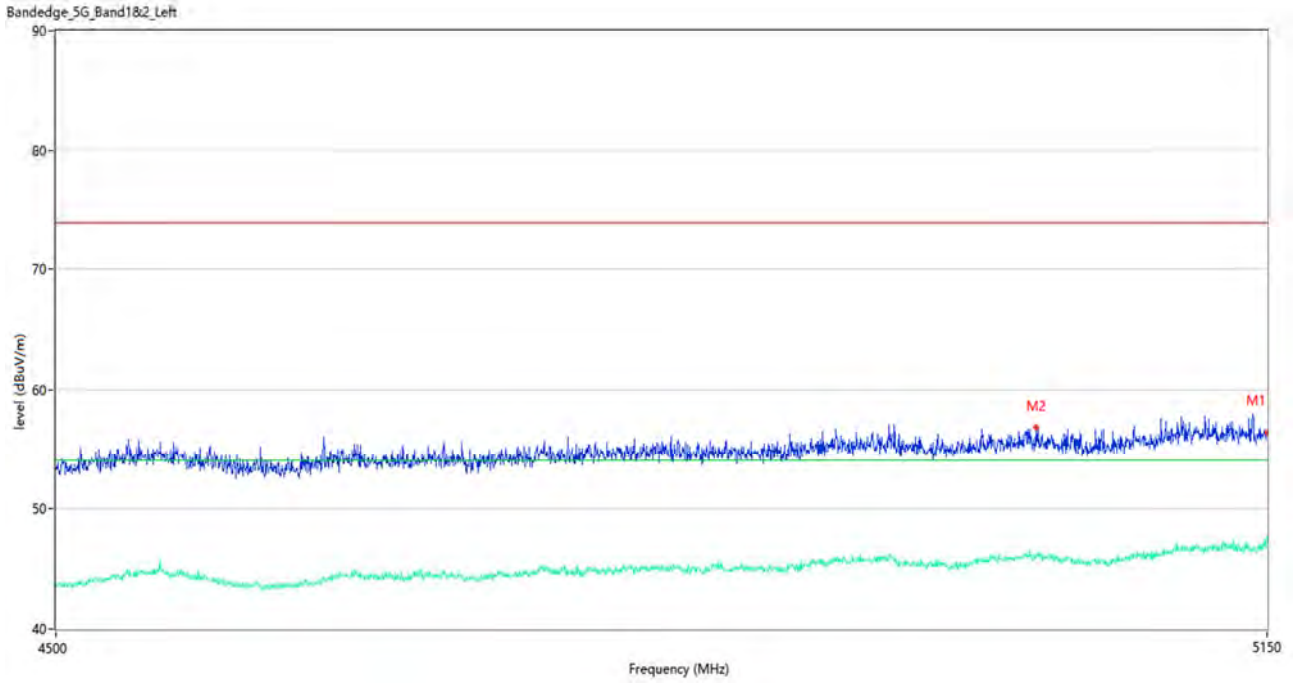
U-NII-1 11n20 CH48

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.28 | 3.63 | 74.0 | -16.72 | Peak | 165.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.70 | 3.63 | 54.0 | -7.30 | AV | 165.00 | 150 | Vertical | Pass |
| 2 | 5376.217 | 57.49 | 3.90 | 74.0 | -16.51 | Peak | 247.00 | 150 | Vertical | Pass |
| 2** | 5376.217 | 45.86 | 3.90 | 54.0 | -8.14 | AV | 247.00 | 150 | Vertical | Pass |

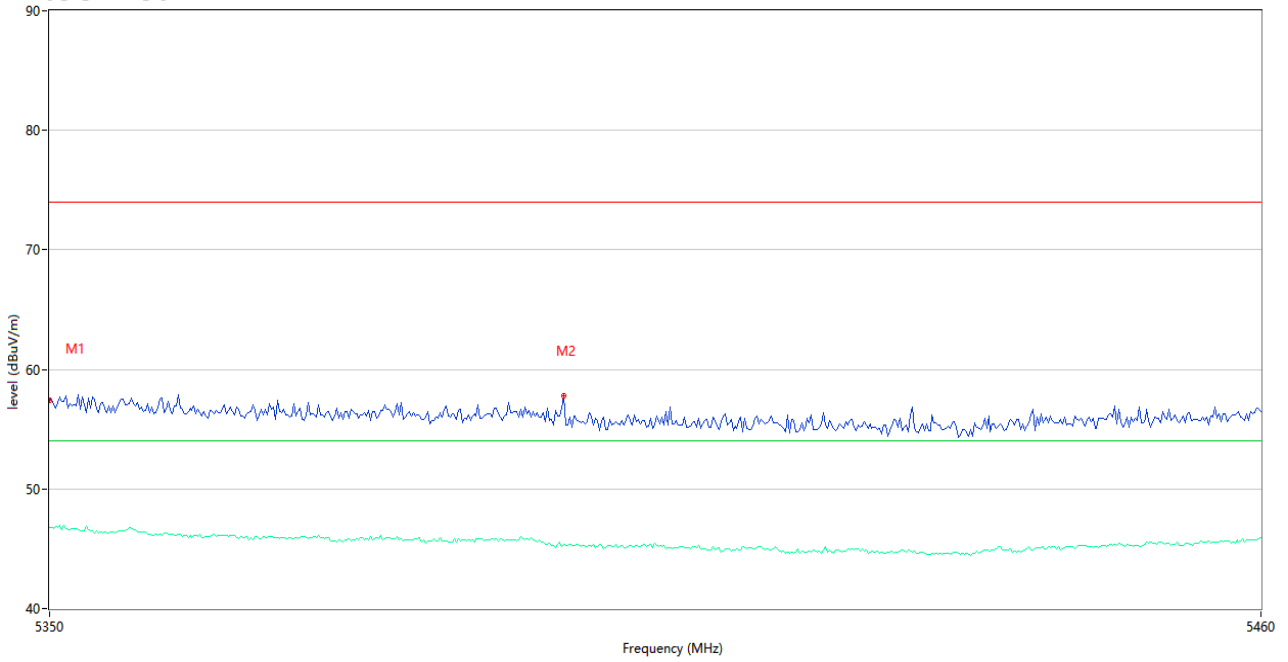
U-NII-1 11n40 CH38



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.34 | 3.88 | 74.0 | -17.66 | Peak | 200.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 47.72 | 3.88 | 54.0 | -6.28 | AV | 200.00 | 150 | Vertical | Pass |
| 2 | 5020.325 | 56.83 | 4.25 | 74.0 | -17.17 | Peak | 99.00 | 150 | Vertical | Pass |
| 2** | 5020.325 | 45.89 | 4.25 | 54.0 | -8.11 | AV | 99.00 | 150 | Vertical | Pass |

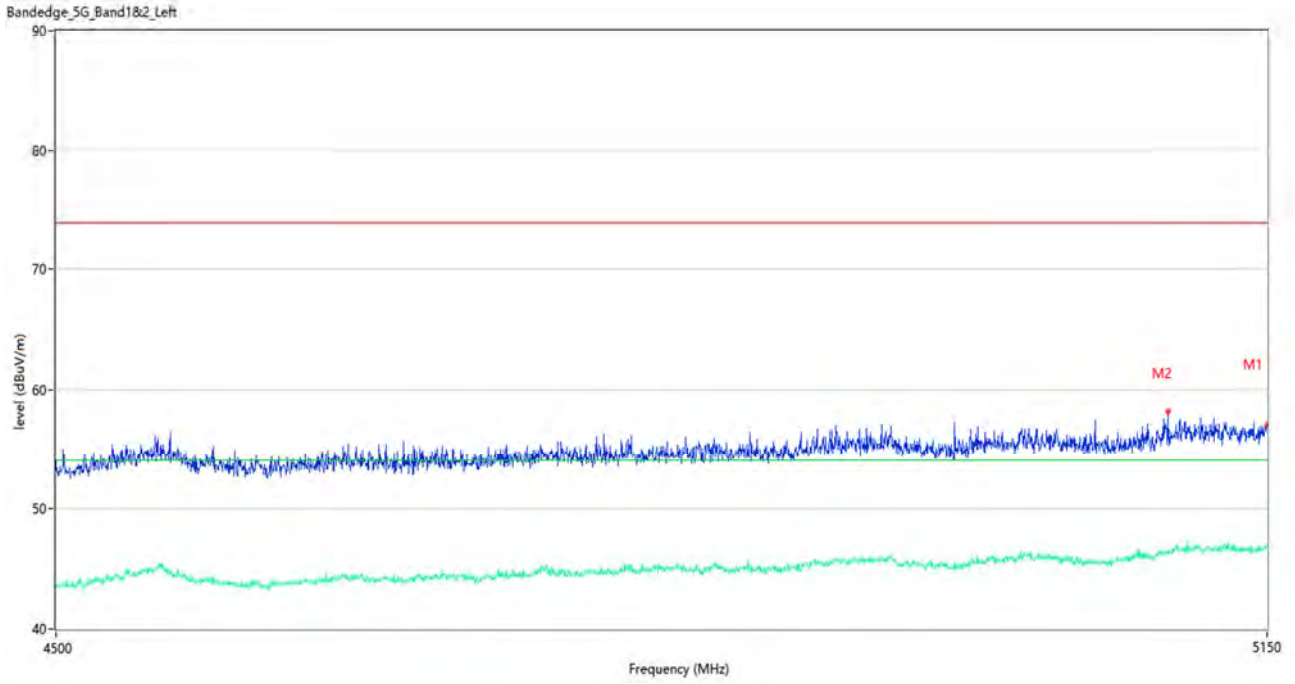
U-NII-1 11n40 CH46

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.44 | 3.63 | 74.0 | -16.56 | Peak | 144.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.82 | 3.63 | 54.0 | -7.18 | AV | 144.00 | 150 | Vertical | Pass |
| 2 | 5396.383 | 57.82 | 4.51 | 74.0 | -16.18 | Peak | 343.00 | 150 | Vertical | Pass |
| 2** | 5396.383 | 45.40 | 4.51 | 54.0 | -8.60 | AV | 343.00 | 150 | Vertical | Pass |

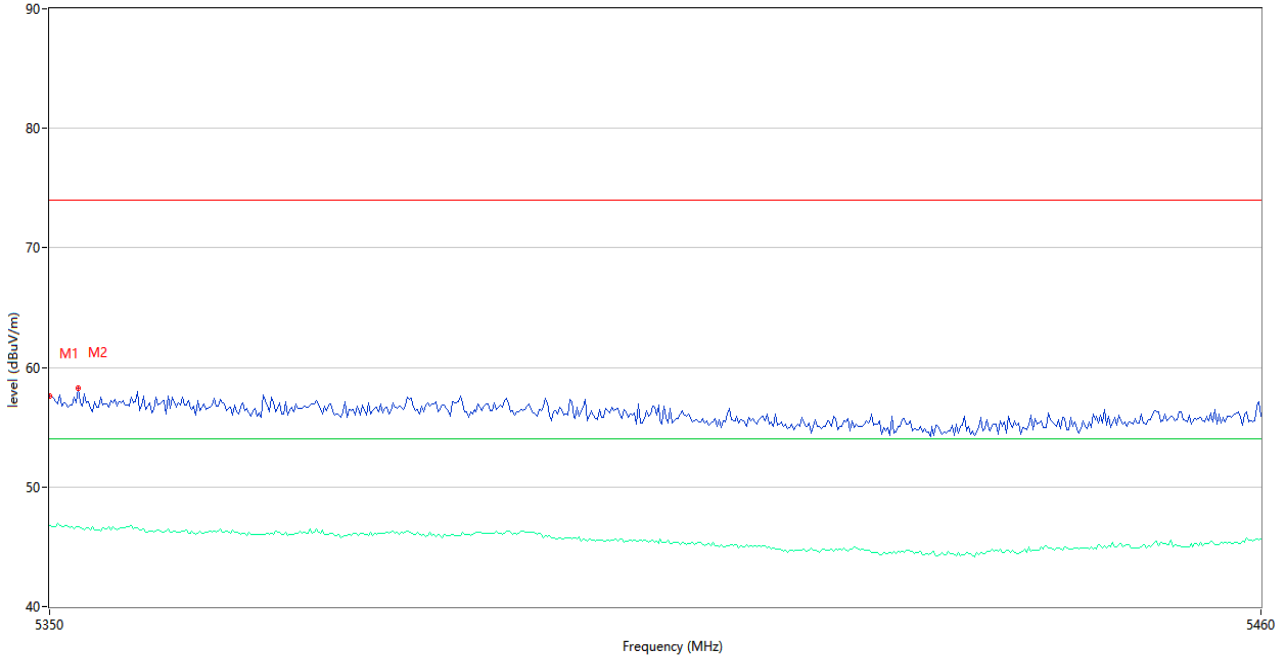
U-NII-1 11ac20 CH36



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 57.05 | 3.88 | 74.0 | -16.95 | Peak | 253.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.94 | 3.88 | 54.0 | -7.06 | AV | 253.00 | 150 | Vertical | Pass |
| 2 | 5093.775 | 58.16 | 4.79 | 74.0 | -15.84 | Peak | 100.00 | 150 | Vertical | Pass |
| 2** | 5093.775 | 46.36 | 4.79 | 54.0 | -7.64 | AV | 100.00 | 150 | Vertical | Pass |

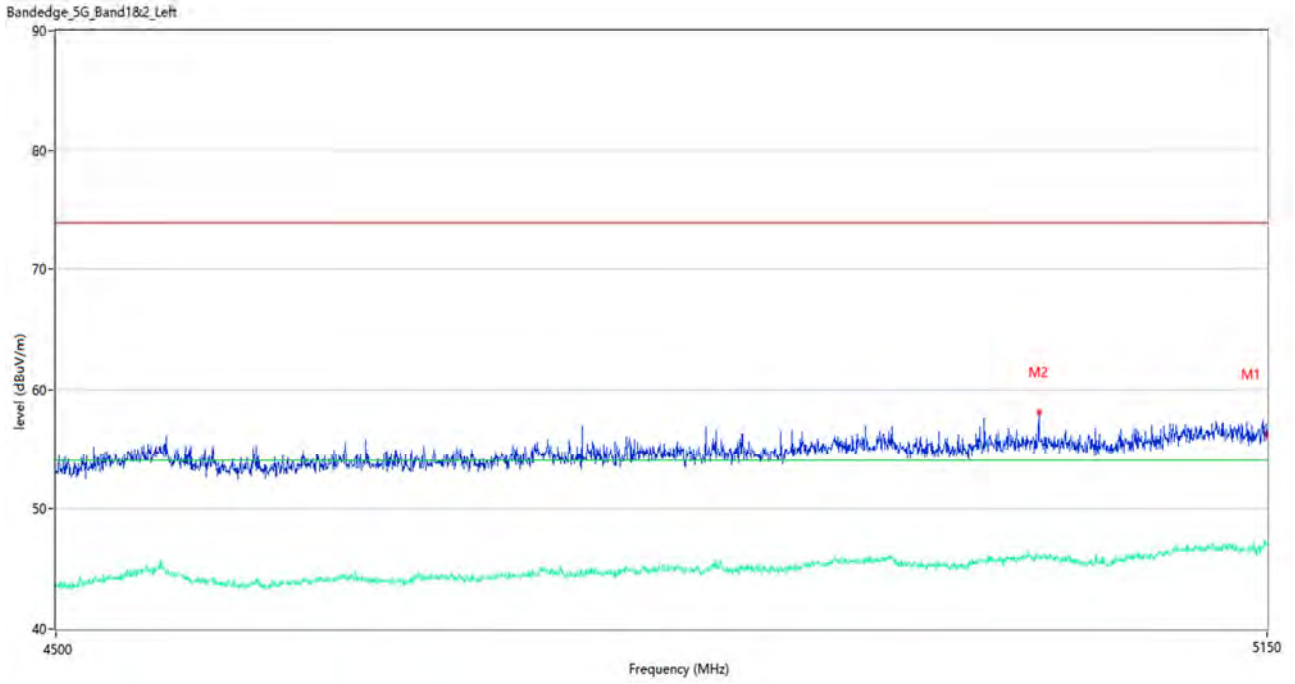
U-NII-1 11ac20 CH48

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.63 | 3.63 | 74.0 | -16.37 | Peak | 310.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.75 | 3.63 | 54.0 | -7.25 | AV | 310.00 | 150 | Vertical | Pass |
| 2 | 5352.567 | 58.31 | 3.59 | 74.0 | -15.69 | Peak | 79.00 | 150 | Vertical | Pass |
| 2** | 5352.567 | 46.65 | 3.59 | 54.0 | -7.35 | AV | 79.00 | 150 | Vertical | Pass |

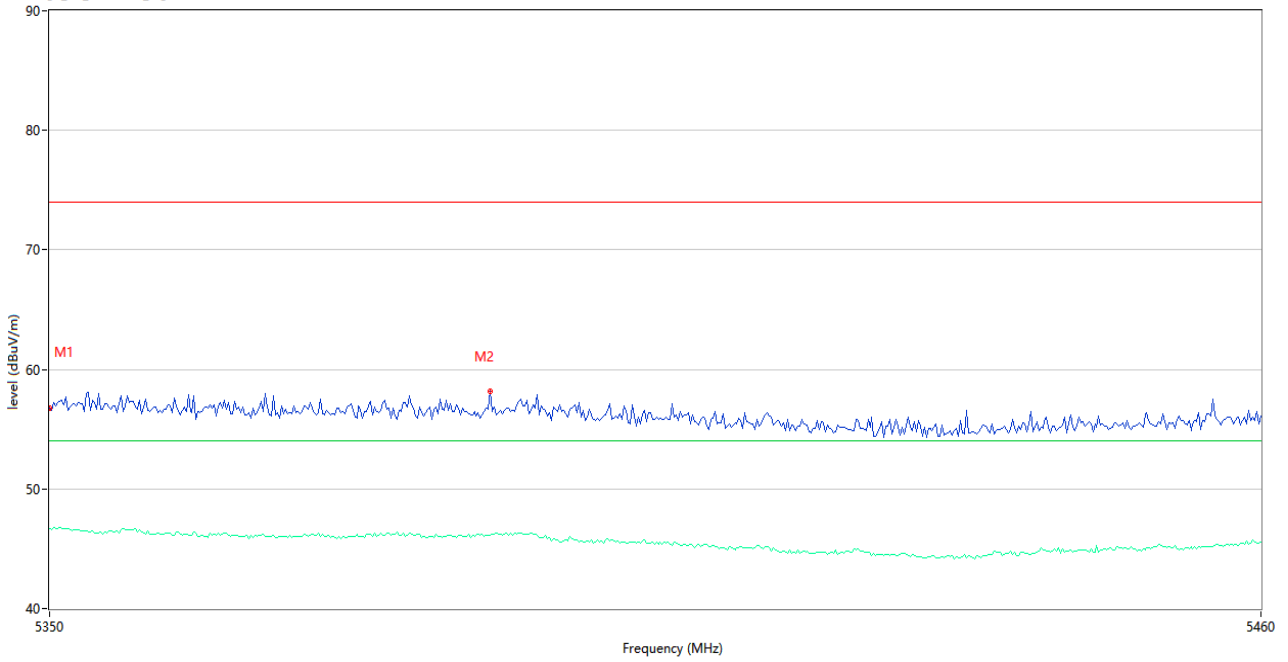
U-NII-1 11ac40 CH38



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.16 | 3.88 | 74.0 | -17.84 | Peak | 72.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.99 | 3.88 | 54.0 | -7.01 | AV | 72.00 | 150 | Vertical | Pass |
| 2 | 5021.950 | 58.07 | 4.37 | 74.0 | -15.93 | Peak | 32.00 | 150 | Vertical | Pass |
| 2** | 5021.950 | 46.05 | 4.37 | 54.0 | -7.95 | AV | 32.00 | 150 | Vertical | Pass |

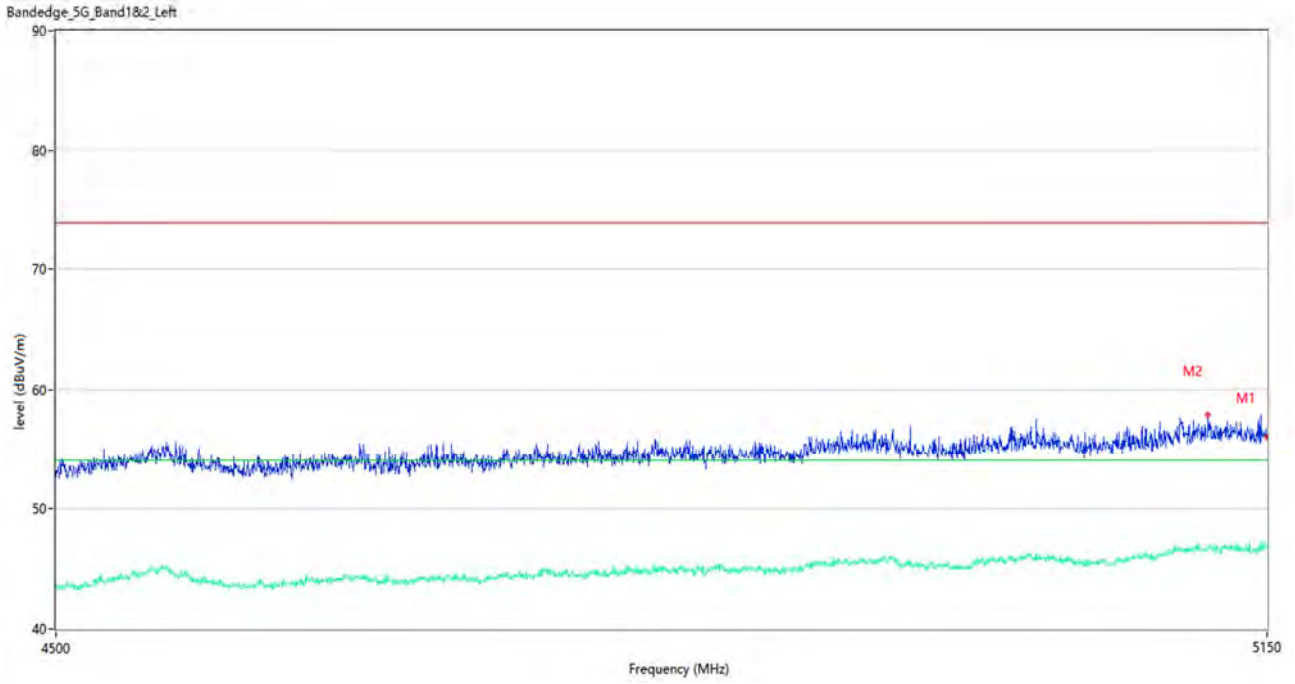
U-NII-1 11ac40 CH46

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.72 | 3.63 | 74.0 | -17.28 | Peak | 201.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.65 | 3.63 | 54.0 | -7.35 | AV | 201.00 | 150 | Vertical | Pass |
| 2 | 5389.783 | 58.19 | 4.81 | 74.0 | -15.81 | Peak | 118.00 | 150 | Vertical | Pass |
| 2** | 5389.783 | 46.12 | 4.81 | 54.0 | -7.88 | AV | 118.00 | 150 | Vertical | Pass |

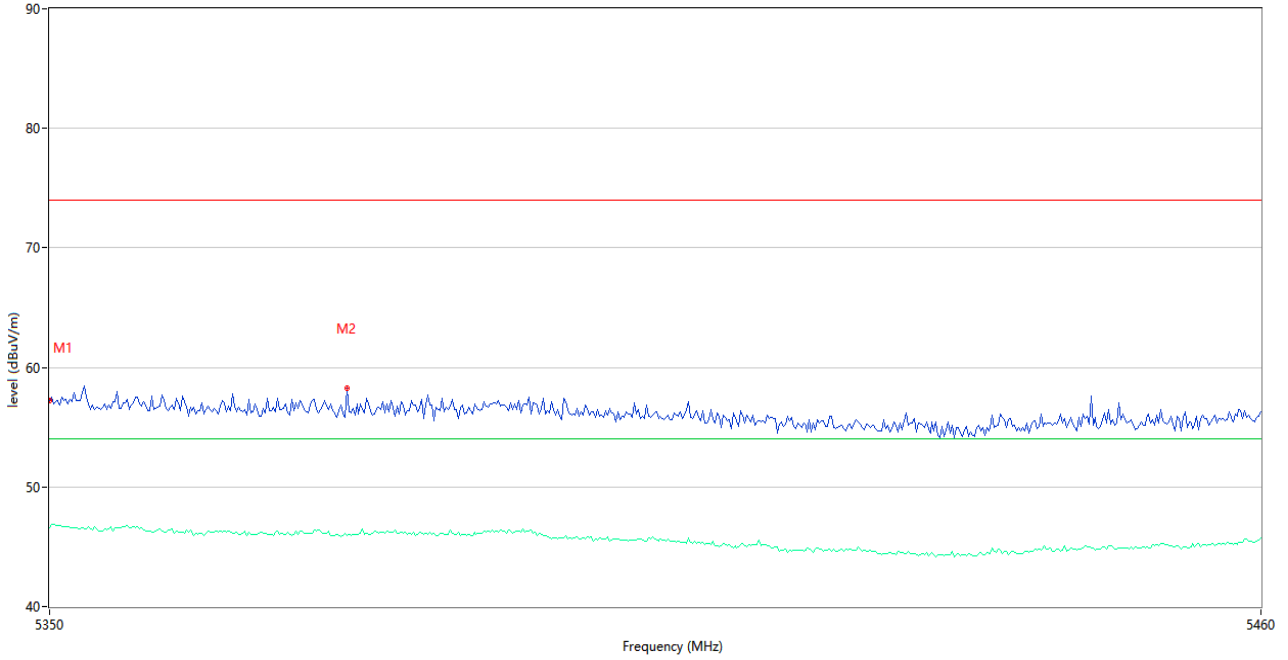
U-NII-1 11ac80 CH42



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.03 | 3.88 | 74.0 | -17.97 | Peak | 206.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.72 | 3.88 | 54.0 | -7.28 | AV | 206.00 | 150 | Vertical | Pass |
| 2 | 5116.525 | 57.87 | 4.59 | 74.0 | -16.13 | Peak | 36.00 | 150 | Vertical | Pass |
| 2** | 5116.525 | 46.69 | 4.59 | 54.0 | -7.31 | AV | 36.00 | 150 | Vertical | Pass |

U-NII-1 11ac80 CH42

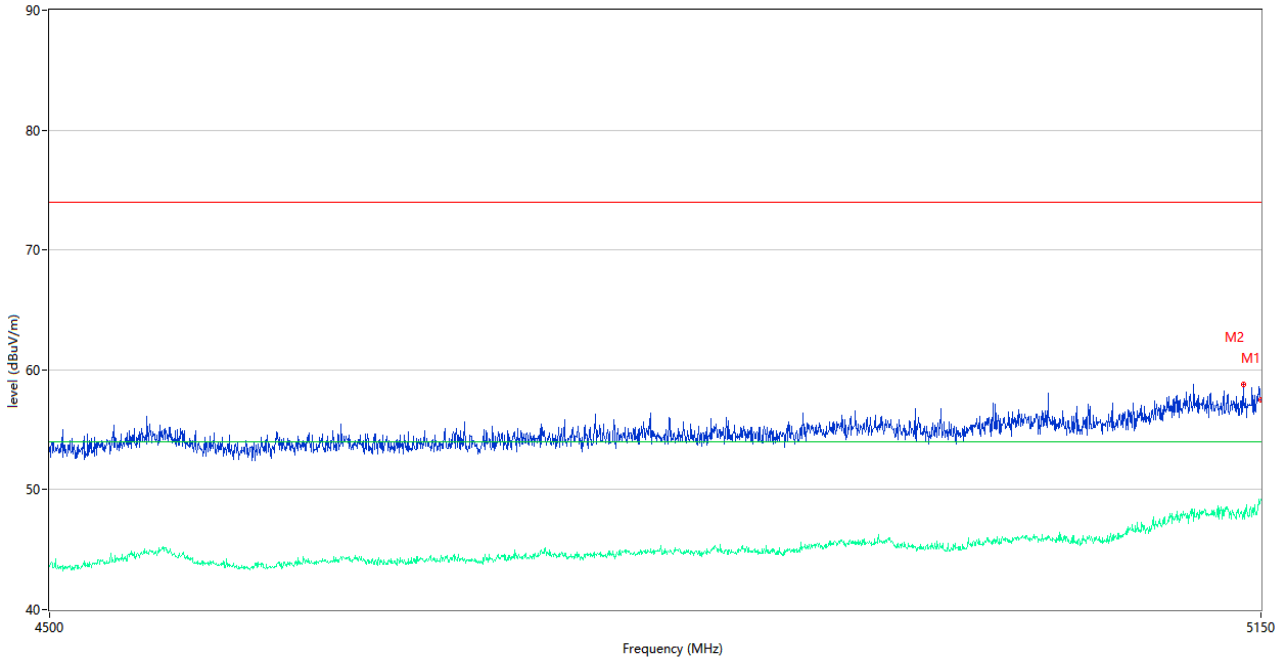
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.22 | 3.63 | 74.0 | -16.78 | Peak | 195.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.60 | 3.63 | 54.0 | -7.40 | AV | 195.00 | 150 | Vertical | Pass |
| 2 | 5376.766 | 58.29 | 3.97 | 74.0 | -15.71 | Peak | 111.00 | 150 | Vertical | Pass |
| 2** | 5376.766 | 45.93 | 3.97 | 54.0 | -8.07 | AV | 111.00 | 150 | Vertical | Pass |

U-NII-1 11ac160 CH50

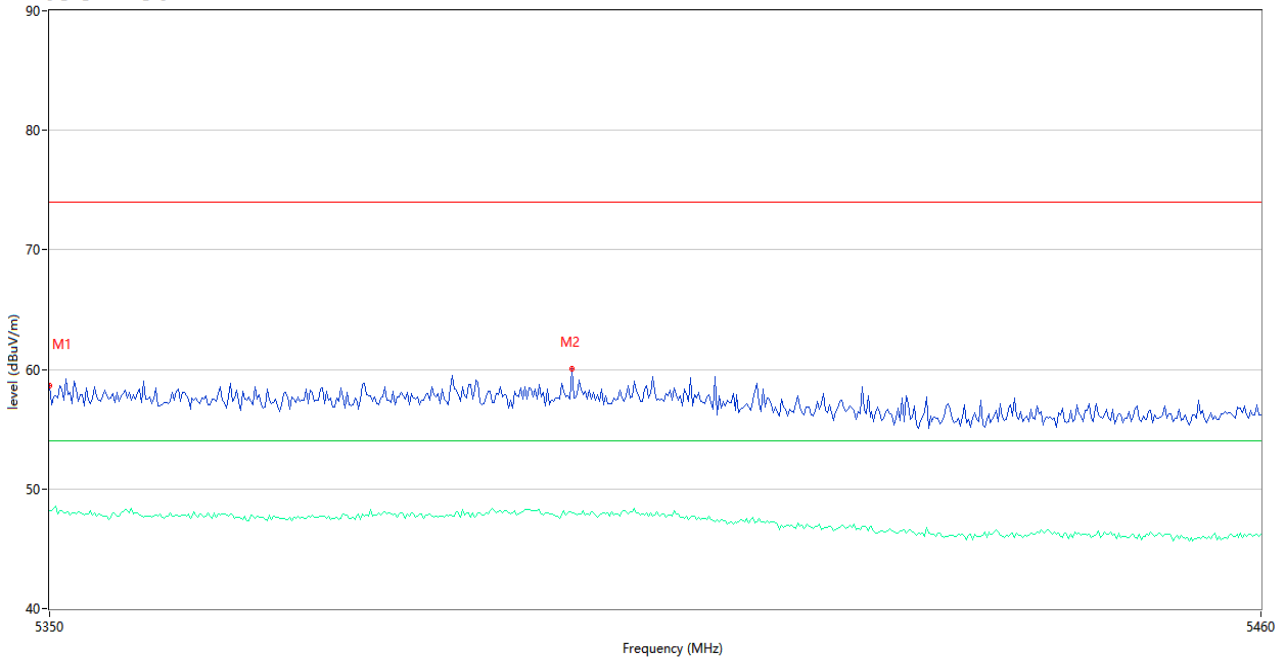
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 57.54 | 3.88 | 74.0 | -16.46 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 49.24 | 3.88 | 54.0 | -4.76 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 5139.925 | 58.79 | 3.91 | 74.0 | -15.21 | Peak | 150.00 | 150 | Vertical | Pass |
| 2** | 5139.925 | 48.06 | 3.91 | 54.0 | -5.94 | AV | 150.00 | 150 | Vertical | Pass |

U-NII-1 11ac160 CH50

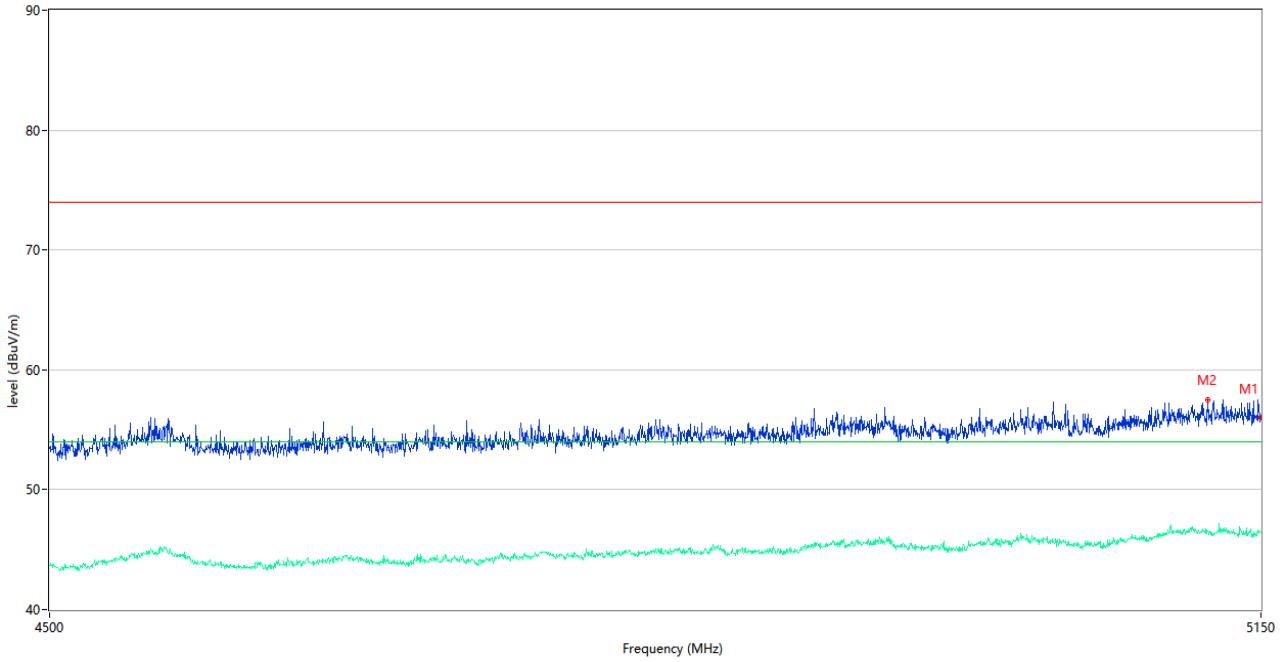
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 58.69 | 3.63 | 74.0 | -15.31 | Peak | 193.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 48.24 | 3.63 | 54.0 | -5.76 | AV | 193.00 | 150 | Vertical | Pass |
| 2 | 5397.117 | 60.01 | 4.49 | 74.0 | -13.99 | Peak | 209.00 | 150 | Vertical | Pass |
| 2** | 5397.117 | 48.00 | 4.49 | 54.0 | -6.00 | AV | 209.00 | 150 | Vertical | Pass |

U-NII-2A 11a CH52

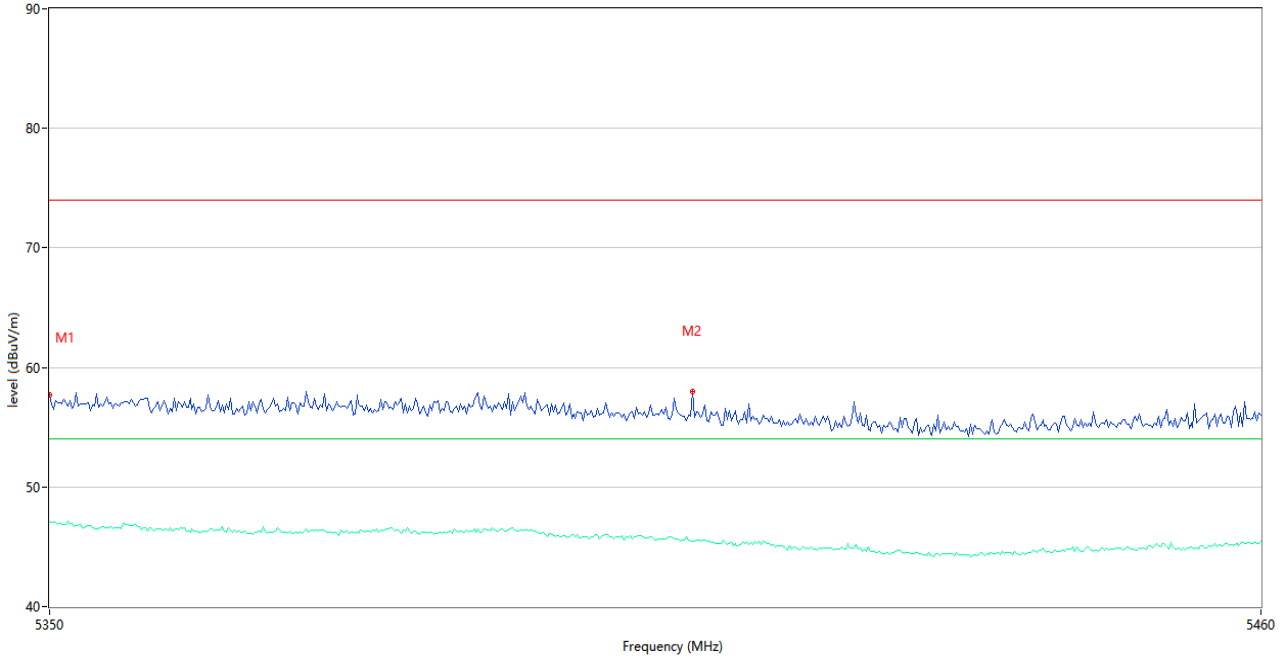
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.05 | 3.88 | 74.0 | -17.95 | Peak | 130.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.45 | 3.88 | 54.0 | -7.55 | AV | 130.00 | 150 | Vertical | Pass |
| 2 | 5119.450 | 57.52 | 4.44 | 74.0 | -16.48 | Peak | 178.00 | 150 | Vertical | Pass |
| 2** | 5119.450 | 46.49 | 4.44 | 54.0 | -7.51 | AV | 178.00 | 150 | Vertical | Pass |

U-NII-2A 11a CH64

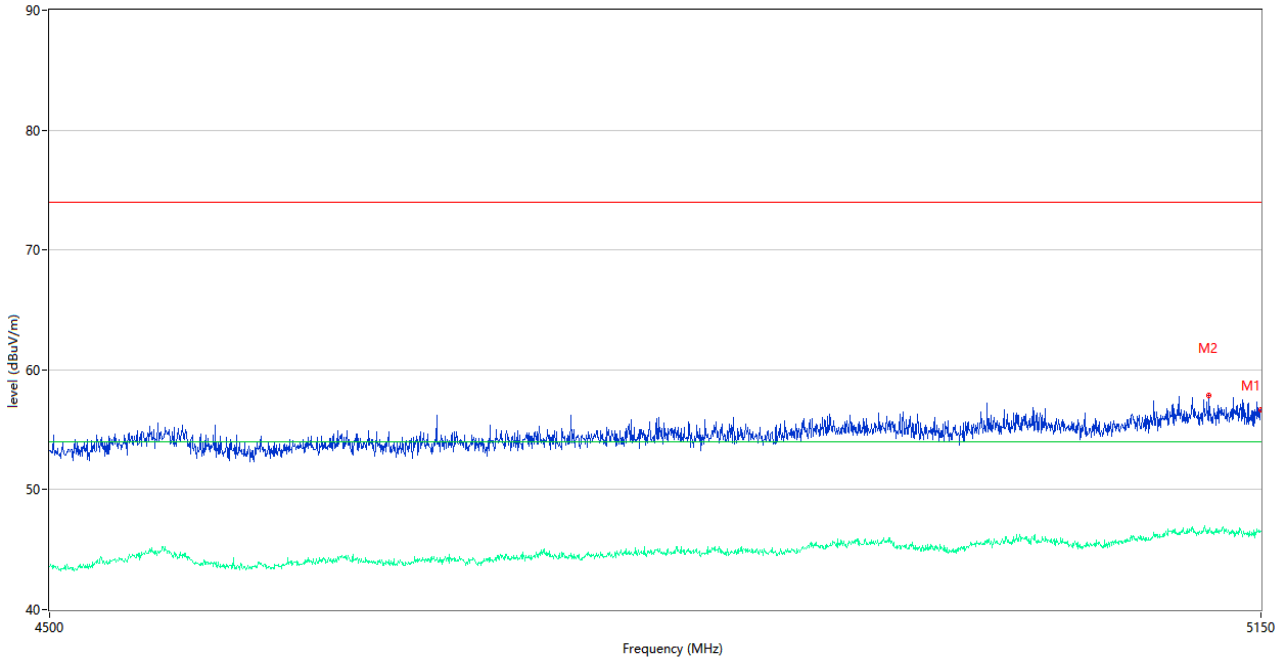
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.71 | 3.63 | 74.0 | -16.29 | Peak | 193.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.03 | 3.63 | 54.0 | -6.97 | AV | 193.00 | 150 | Vertical | Pass |
| 2 | 5408.117 | 58.02 | 4.24 | 74.0 | -15.98 | Peak | 215.00 | 150 | Vertical | Pass |
| 2** | 5408.117 | 45.46 | 4.24 | 54.0 | -8.54 | AV | 215.00 | 150 | Vertical | Pass |

U-NII-2A 11n20 CH52

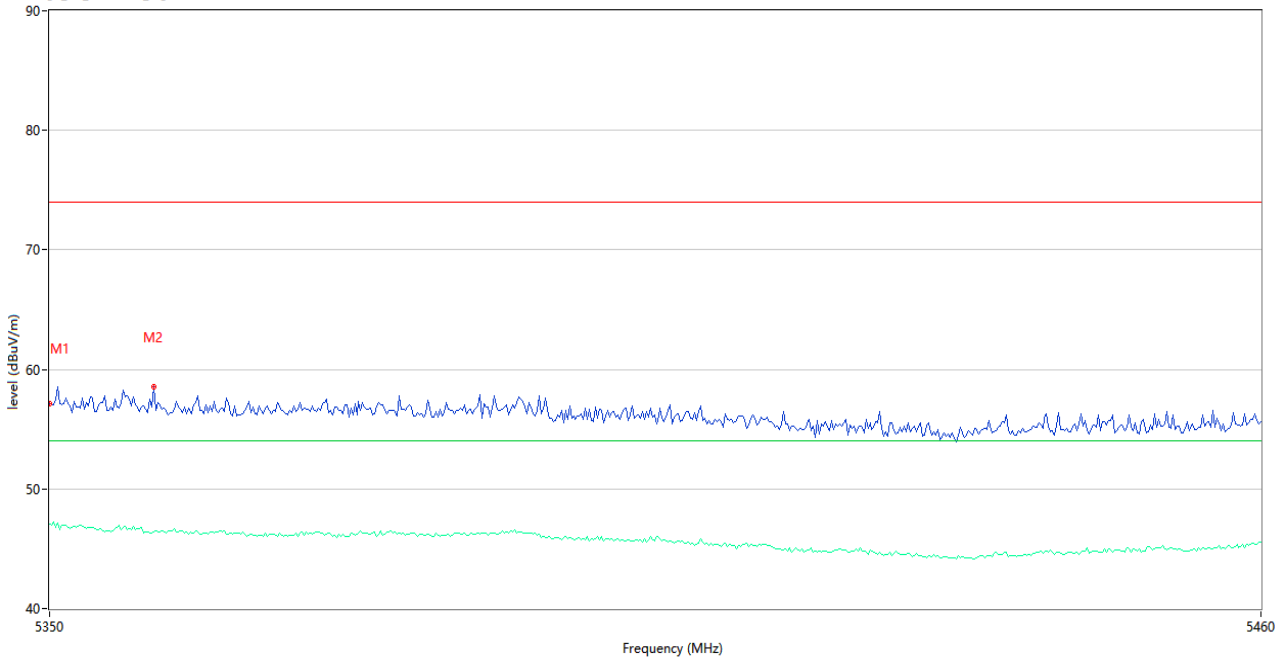
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.65 | 3.88 | 74.0 | -17.35 | Peak | 41.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.51 | 3.88 | 54.0 | -7.49 | AV | 41.00 | 150 | Vertical | Pass |
| 2 | 5120.425 | 57.84 | 4.40 | 74.0 | -16.16 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 5120.425 | 46.49 | 4.40 | 54.0 | -7.51 | AV | 0.00 | 150 | Vertical | Pass |

U-NII-2A 11n20 CH64

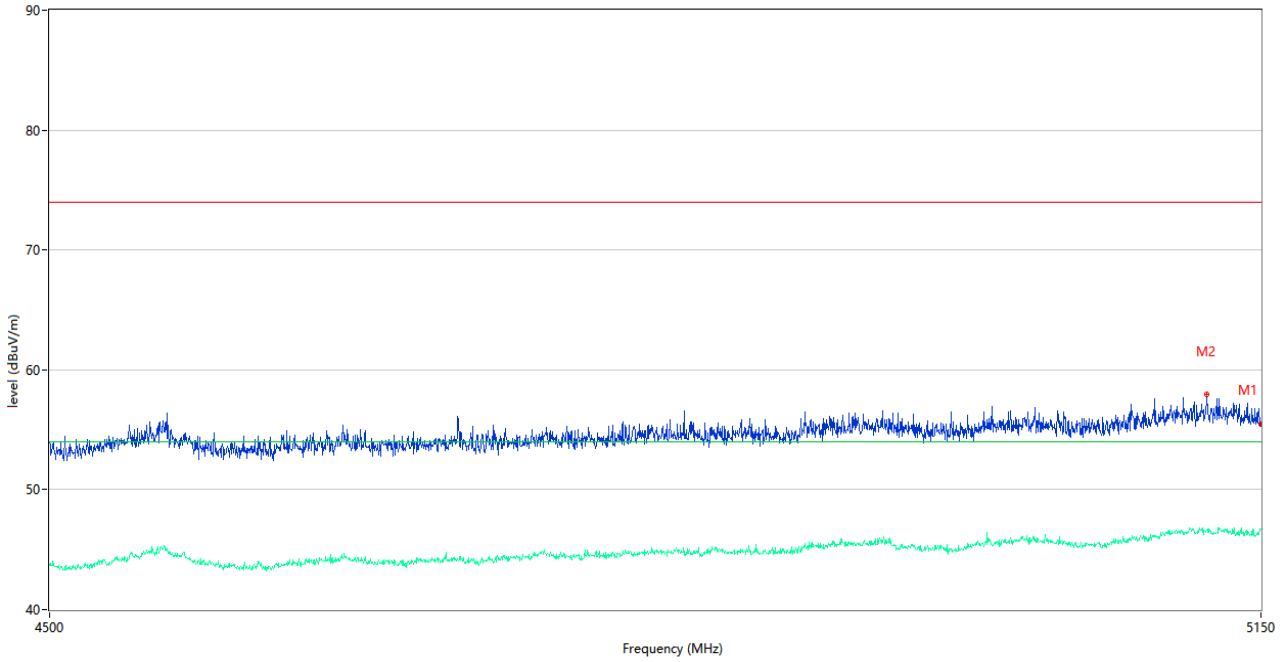
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.18 | 3.63 | 74.0 | -16.82 | Peak | 112.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.04 | 3.63 | 54.0 | -6.96 | AV | 112.00 | 150 | Vertical | Pass |
| 2 | 5359.350 | 58.56 | 3.49 | 74.0 | -15.44 | Peak | 86.00 | 150 | Vertical | Pass |
| 2** | 5359.350 | 46.37 | 3.49 | 54.0 | -7.63 | AV | 86.00 | 150 | Vertical | Pass |

U-NII-2A 11n40 CH54

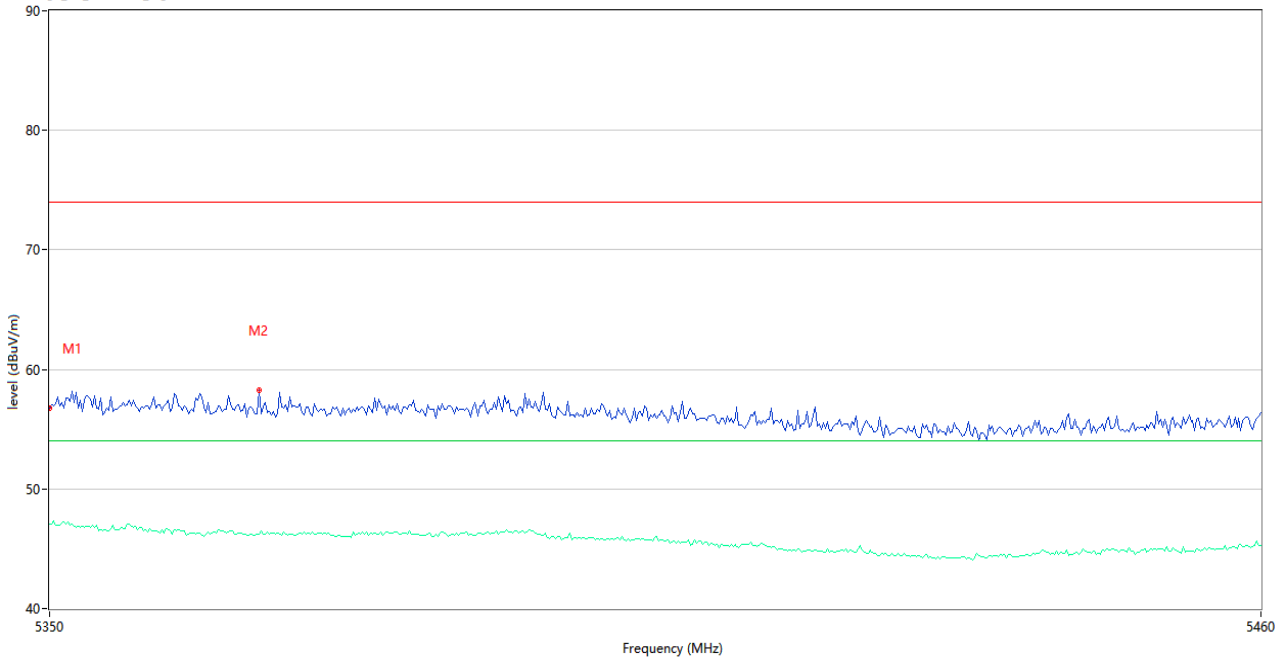
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.44 | 3.88 | 74.0 | -18.56 | Peak | 294.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.72 | 3.88 | 54.0 | -7.28 | AV | 294.00 | 150 | Vertical | Pass |
| 2 | 5119.125 | 57.99 | 4.46 | 74.0 | -16.01 | Peak | 194.00 | 150 | Vertical | Pass |
| 2** | 5119.125 | 46.62 | 4.46 | 54.0 | -7.38 | AV | 194.00 | 150 | Vertical | Pass |

U-NII-2A 11n40 CH62

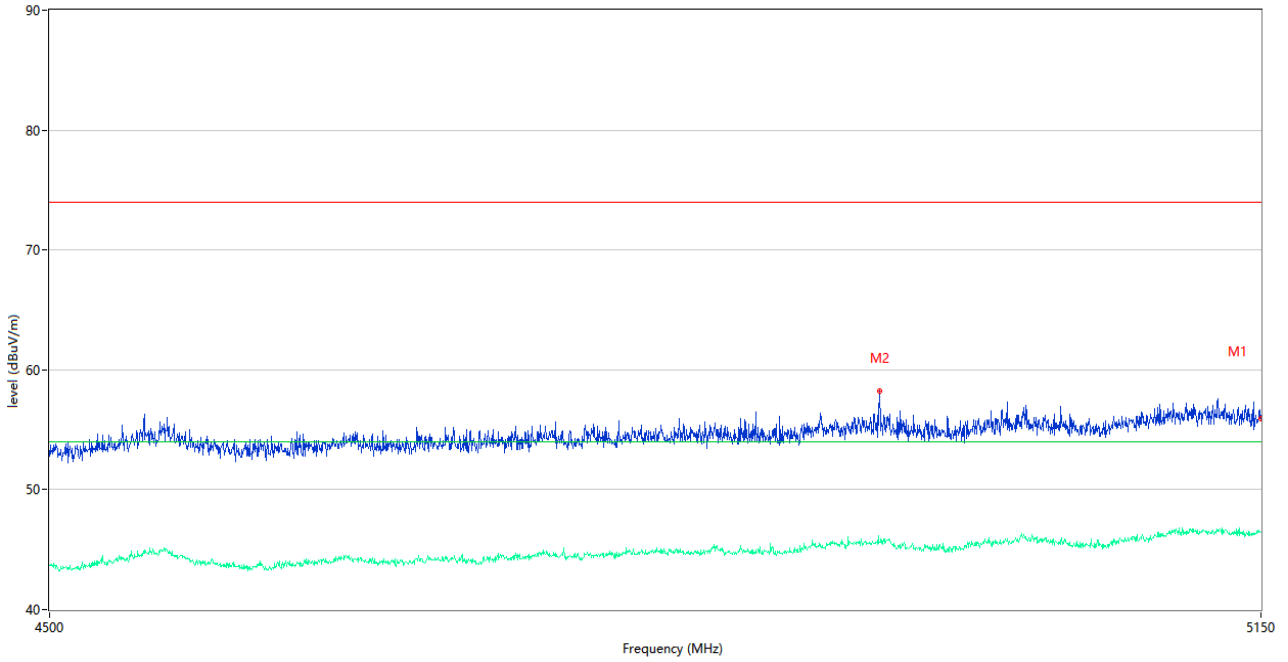
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.71 | 3.63 | 74.0 | -17.29 | Peak | 353.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.10 | 3.63 | 54.0 | -6.90 | AV | 353.00 | 150 | Vertical | Pass |
| 2 | 5368.883 | 58.25 | 3.70 | 74.0 | -15.75 | Peak | 242.00 | 150 | Vertical | Pass |
| 2** | 5368.883 | 46.23 | 3.70 | 54.0 | -7.77 | AV | 242.00 | 150 | Vertical | Pass |

U-NII-2A 11ac20 CH52

Bandedge_5G_Band1&2_Left



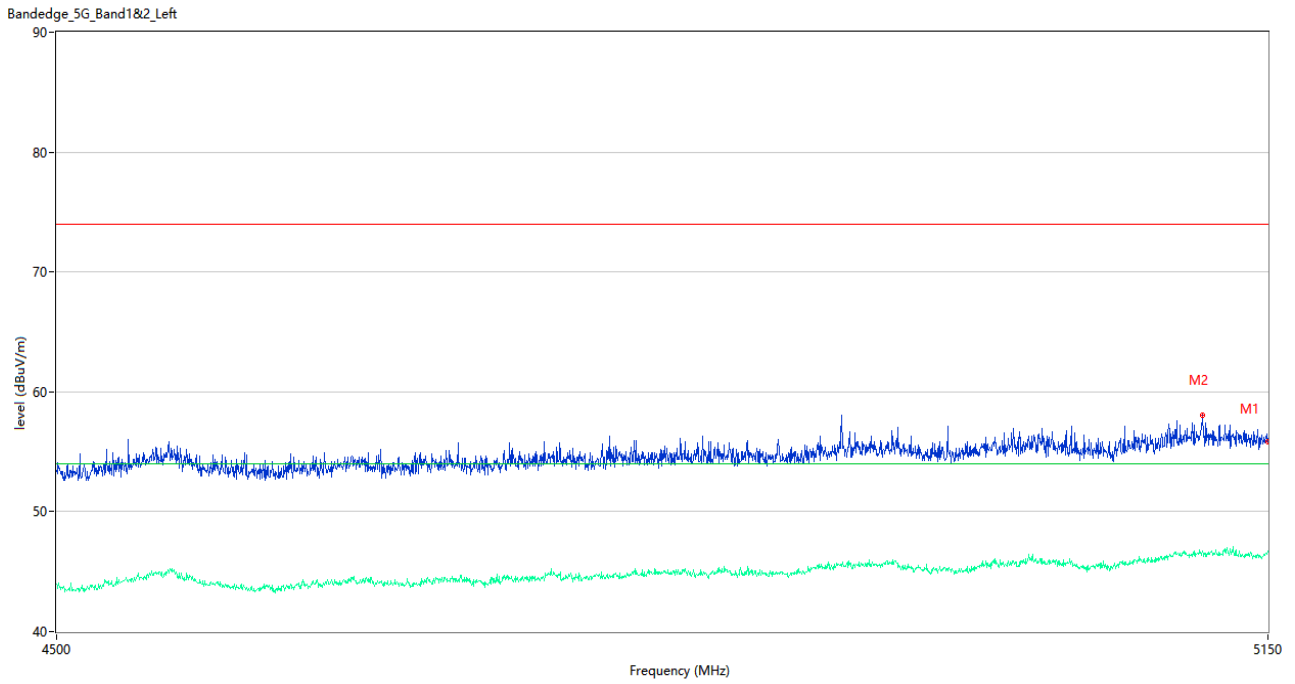
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.94 | 3.88 | 74.0 | -18.06 | Peak | 246.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.46 | 3.88 | 54.0 | -7.54 | AV | 246.00 | 150 | Vertical | Pass |
| 2 | 4935.825 | 58.27 | 4.28 | 74.0 | -15.73 | Peak | 284.00 | 150 | Vertical | Pass |
| 2** | 4935.825 | 45.66 | 4.28 | 54.0 | -8.34 | AV | 284.00 | 150 | Vertical | Pass |

U-NII-2A 11ac20 CH64



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.12 | 3.63 | 74.0 | -16.88 | Peak | 195.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.04 | 3.63 | 54.0 | -6.96 | AV | 195.00 | 150 | Vertical | Pass |
| 2 | 5358.433 | 58.00 | 3.62 | 74.0 | -16.00 | Peak | 298.00 | 150 | Vertical | Pass |
| 2** | 5358.433 | 46.45 | 3.62 | 54.0 | -7.55 | AV | 298.00 | 150 | Vertical | Pass |

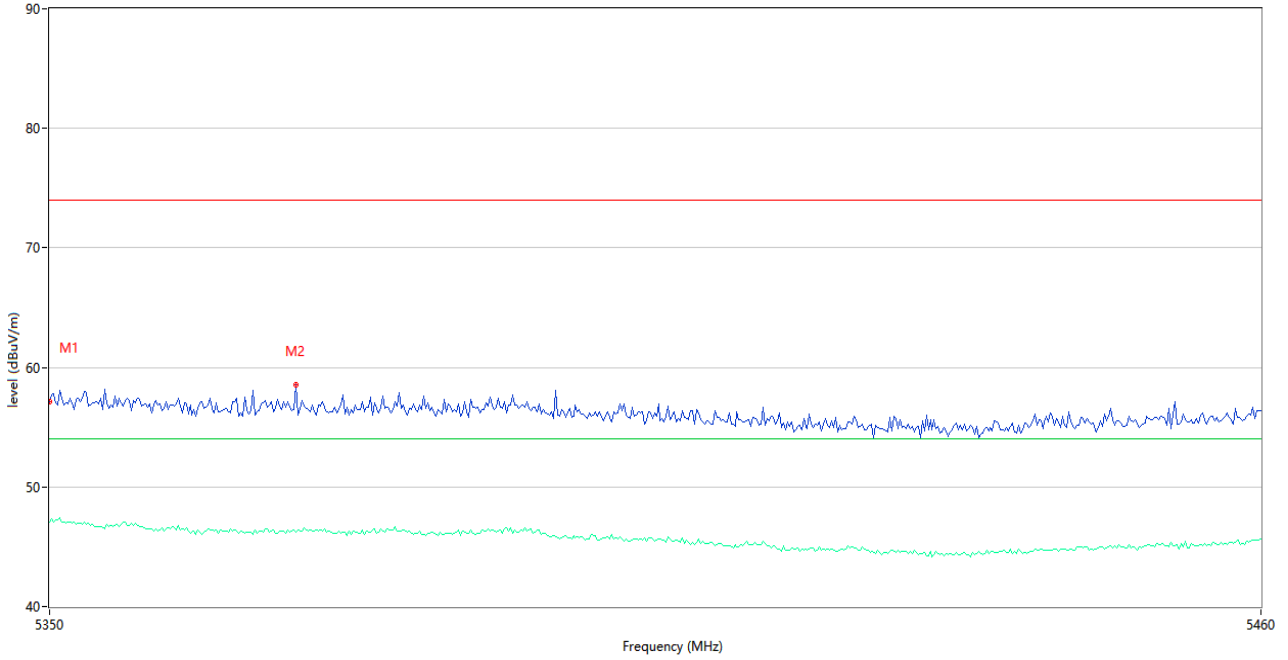
U-NII-2A 11ac40 CH54



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.83 | 3.88 | 74.0 | -18.17 | Peak | 31.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.69 | 3.88 | 54.0 | -7.31 | AV | 31.00 | 150 | Vertical | Pass |
| 2 | 5112.625 | 58.01 | 4.63 | 74.0 | -15.99 | Peak | 271.00 | 150 | Vertical | Pass |
| 2** | 5112.625 | 46.76 | 4.63 | 54.0 | -7.24 | AV | 271.00 | 150 | Vertical | Pass |

U-NII-2A 11ac40 CH62

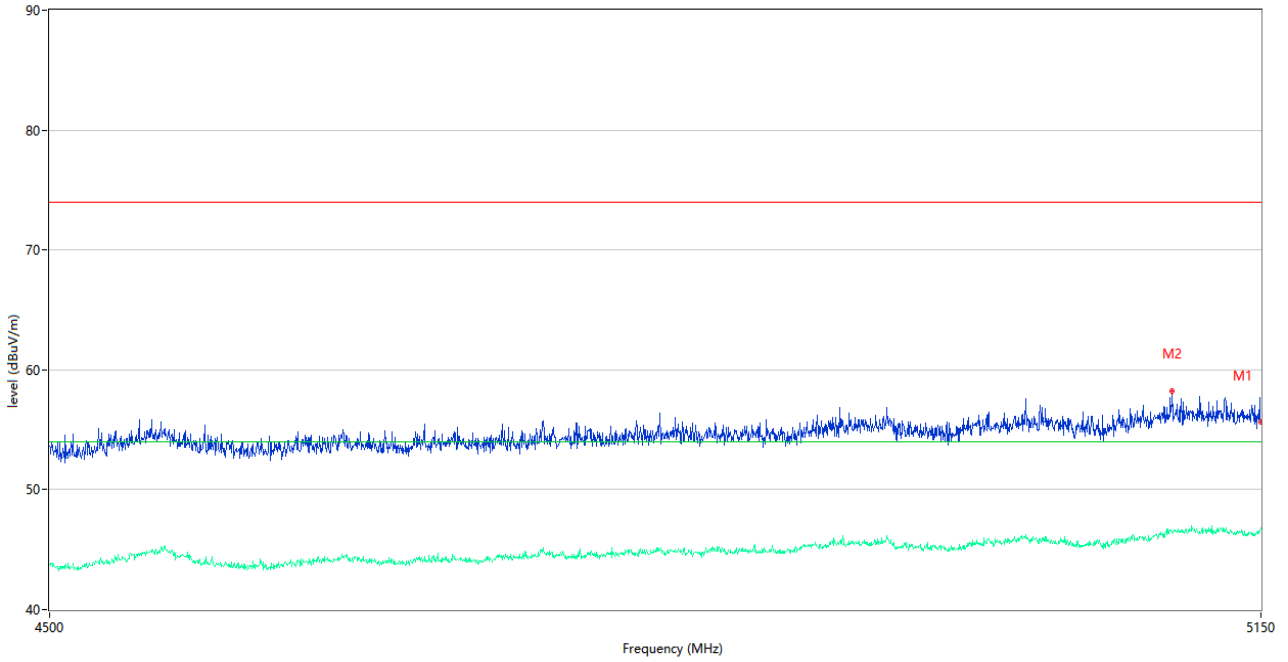
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.16 | 3.63 | 74.0 | -16.84 | Peak | 153.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.07 | 3.63 | 54.0 | -6.93 | AV | 153.00 | 150 | Vertical | Pass |
| 2 | 5372.183 | 58.53 | 3.88 | 74.0 | -15.47 | Peak | 199.00 | 150 | Vertical | Pass |
| 2** | 5372.183 | 46.18 | 3.88 | 54.0 | -7.82 | AV | 199.00 | 150 | Vertical | Pass |

U-NII-2A 11ac80 CH58

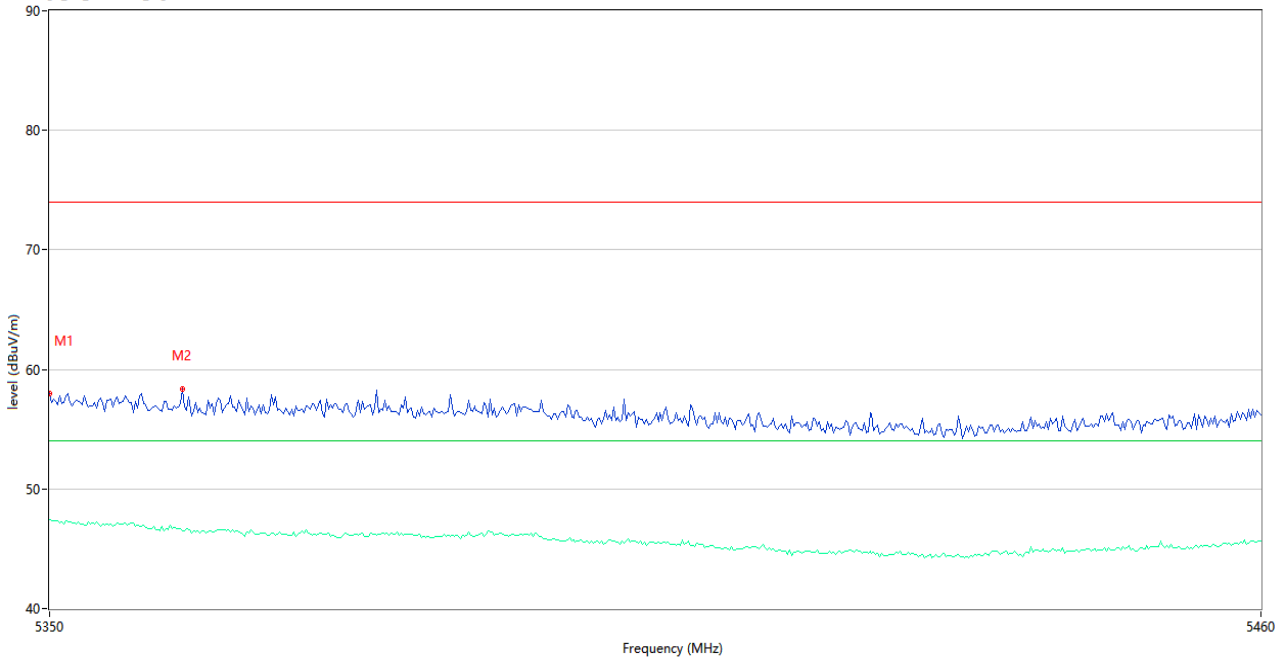
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.63 | 3.88 | 74.0 | -18.37 | Peak | 171.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.78 | 3.88 | 54.0 | -7.22 | AV | 171.00 | 150 | Vertical | Pass |
| 2 | 5099.300 | 58.25 | 5.04 | 74.0 | -15.75 | Peak | 169.00 | 150 | Vertical | Pass |
| 2** | 5099.300 | 46.44 | 5.04 | 54.0 | -7.56 | AV | 169.00 | 150 | Vertical | Pass |

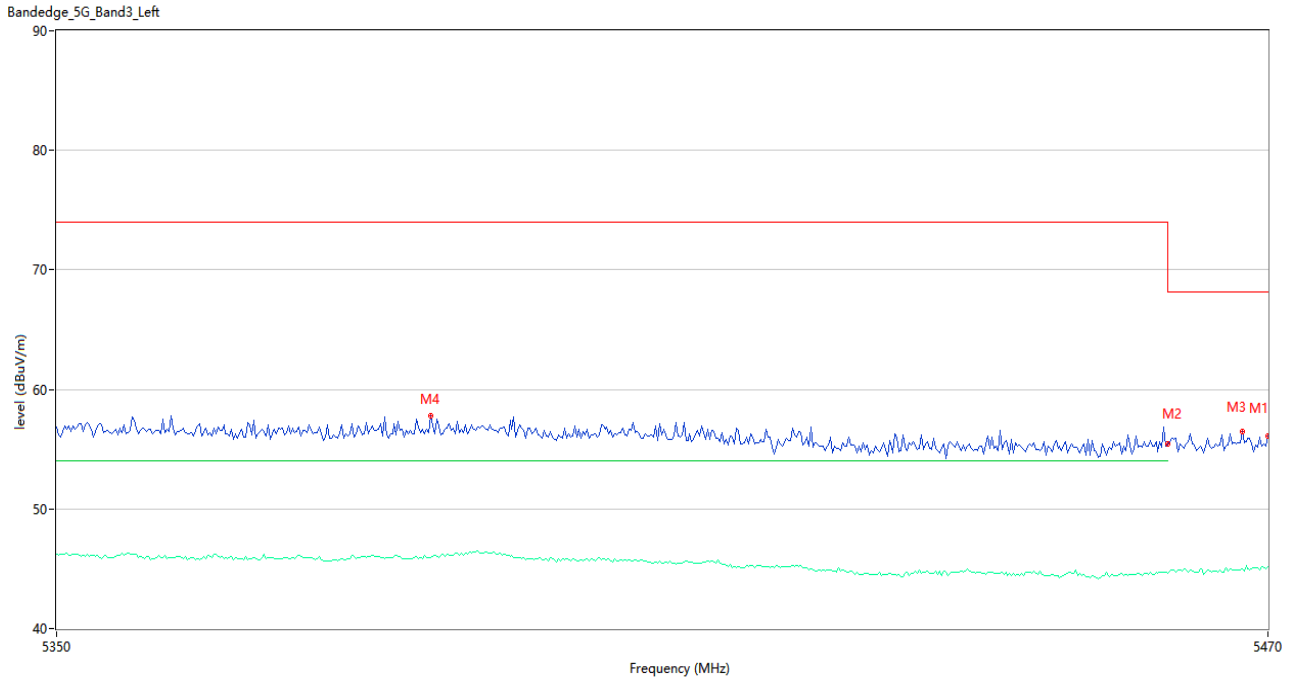
U-NII-2A 11ac80 CH58

Bandedge_5G_Band1&2_Right



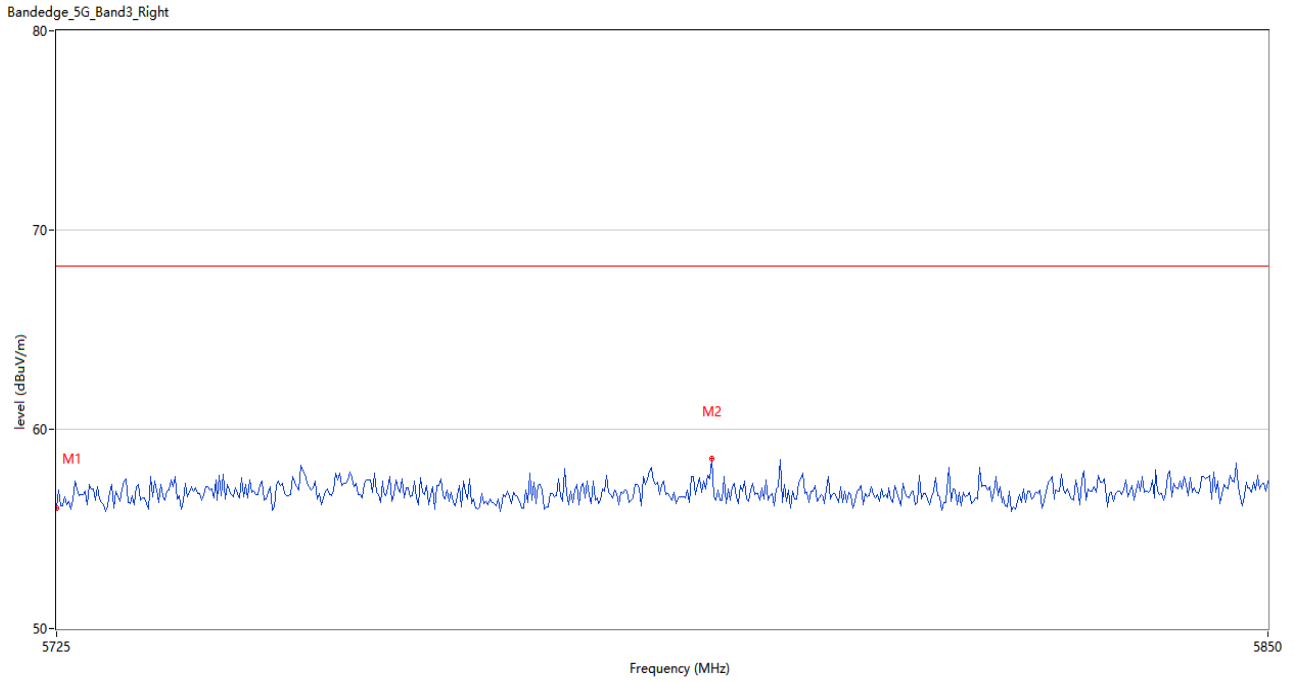
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.96 | 3.63 | 74.0 | -16.04 | Peak | 159.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 47.43 | 3.63 | 54.0 | -6.57 | AV | 159.00 | 150 | Vertical | Pass |
| 2 | 5361.916 | 58.36 | 3.60 | 74.0 | -15.64 | Peak | 156.00 | 150 | Vertical | Pass |
| 2** | 5361.916 | 46.45 | 3.60 | 54.0 | -7.55 | AV | 156.00 | 150 | Vertical | Pass |

U-NII-2C 11a CH100



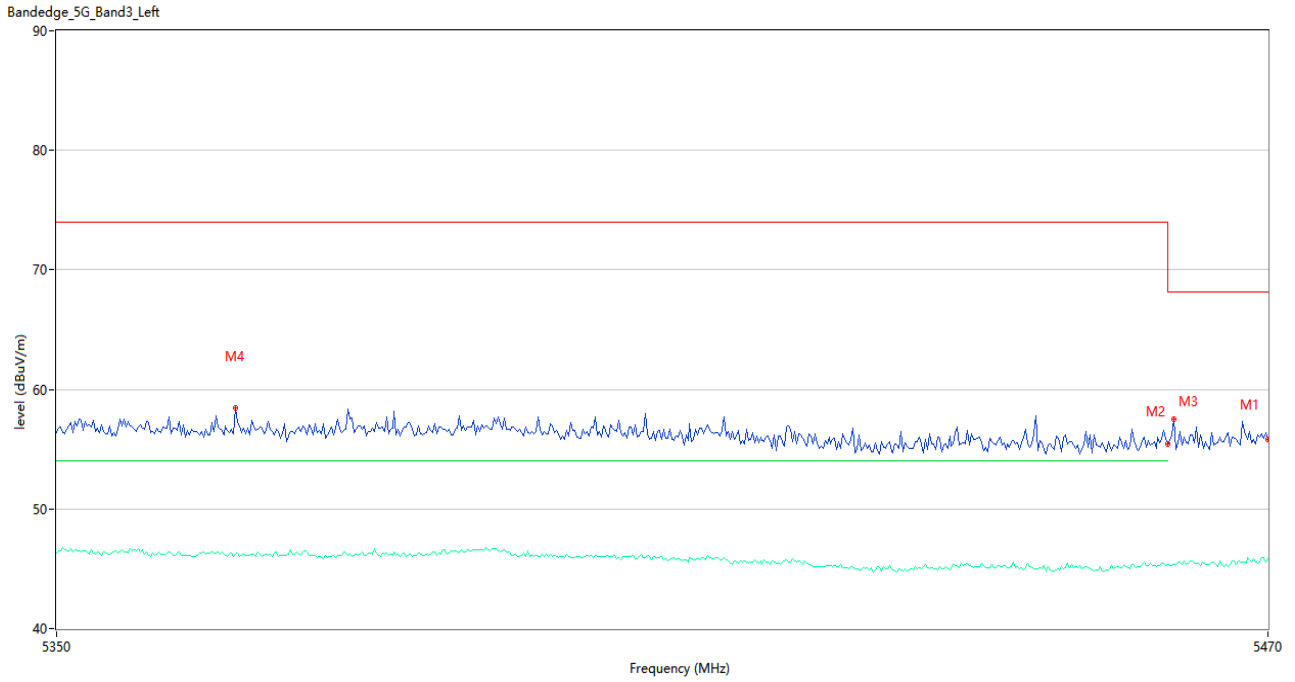
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 56.13 | 5.15 | 68.2 | -12.07 | Peak | 101.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.14 | 5.15 | -- | -- | AV | 101.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.42 | 4.75 | 74.0 | -18.58 | Peak | 222.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.66 | 4.75 | 54.0 | -9.34 | AV | 222.00 | 150 | Vertical | Pass |
| 3 | 5467.400 | 56.44 | 4.95 | 68.2 | -11.76 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 5467.400 | 45.02 | 4.95 | -- | -- | AV | 360.00 | 150 | Vertical | N/A |
| 4 | 5386.800 | 57.81 | 4.56 | 74.0 | -16.19 | Peak | 33.00 | 150 | Vertical | Pass |
| 4** | 5386.800 | 45.92 | 4.56 | 54.0 | -8.08 | AV | 33.00 | 150 | Vertical | Pass |

U-NII-2C 11a CH140



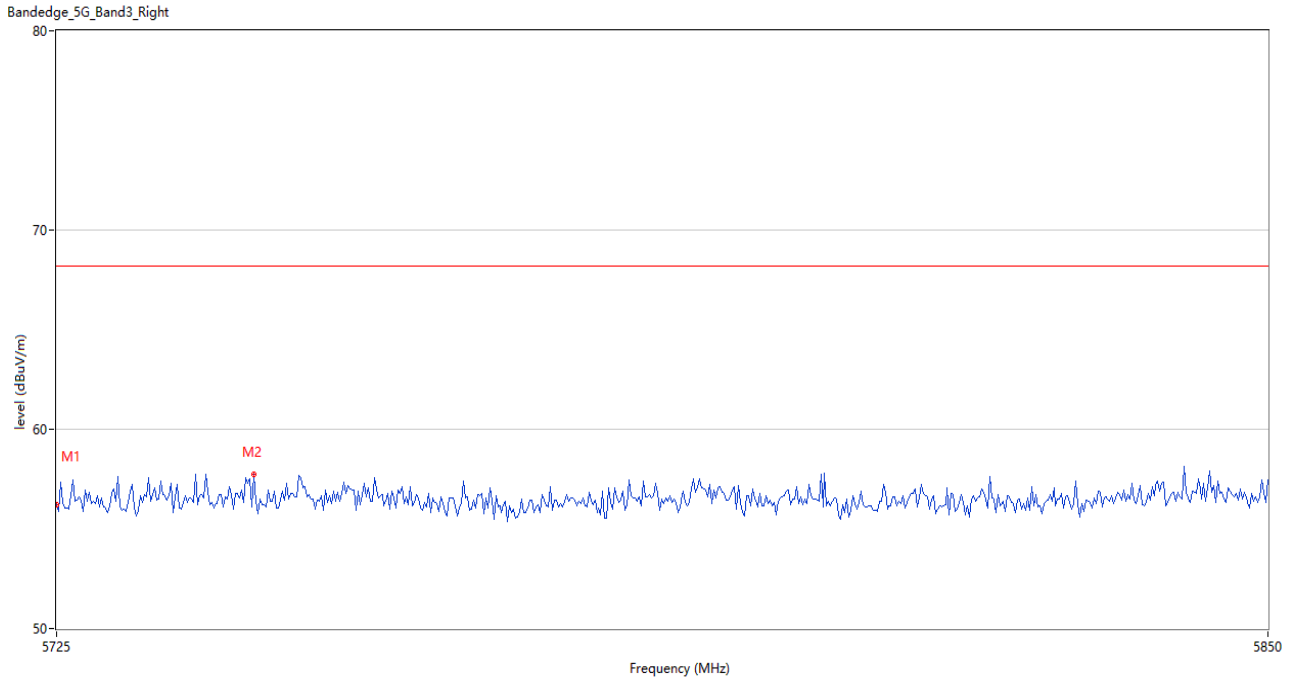
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 56.06 | 4.33 | 68.2 | -12.14 | Peak | 140.00 | 150 | Vertical | Pass |
| 2 | 5792.291 | 58.56 | 4.68 | 68.2 | -9.64 | Peak | 172.00 | 150 | Vertical | Pass |

U-NII-2C 11n20 CH100



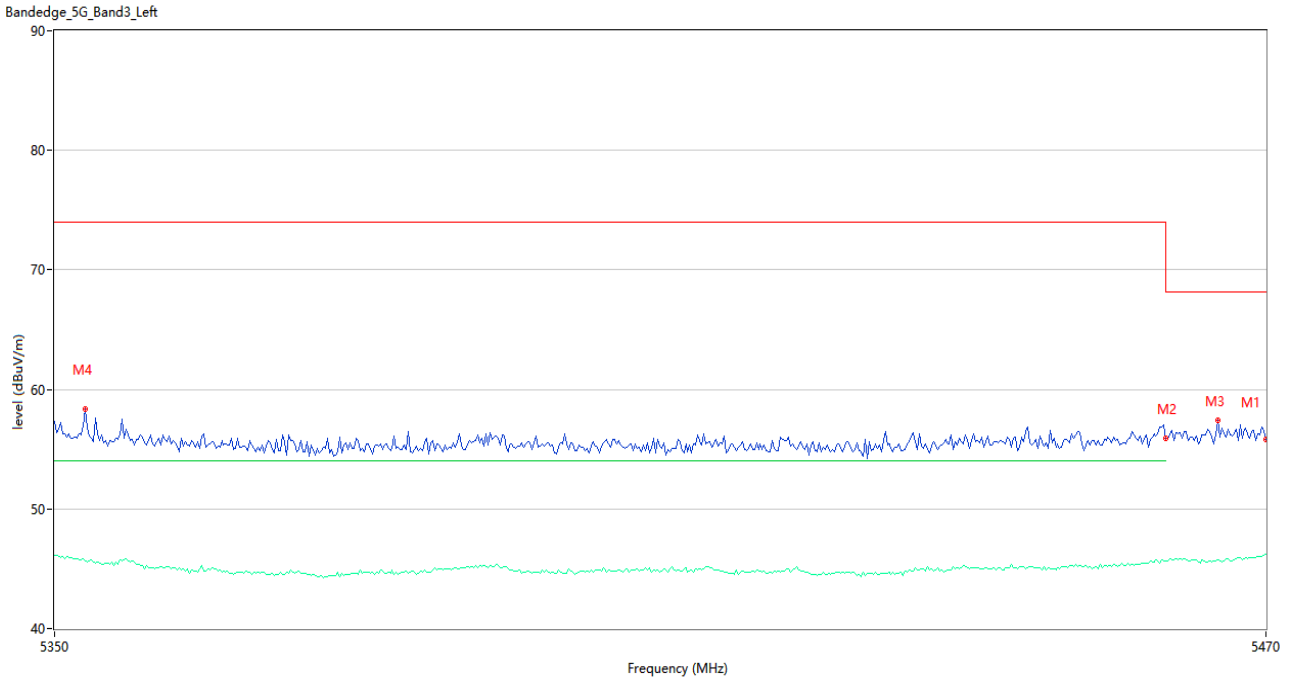
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.85 | 5.15 | 68.2 | -12.35 | Peak | 227.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.87 | 5.15 | -- | -- | AV | 227.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.45 | 4.75 | 74.0 | -18.55 | Peak | 35.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 45.40 | 4.75 | 54.0 | -8.60 | AV | 35.00 | 150 | Vertical | Pass |
| 3 | 5460.600 | 57.50 | 4.81 | 68.2 | -10.70 | Peak | 10.00 | 150 | Vertical | Pass |
| 3** | 5460.600 | 45.41 | 4.81 | -- | -- | AV | 10.00 | 150 | Vertical | N/A |
| 4 | 5367.600 | 58.42 | 3.64 | 74.0 | -15.58 | Peak | 169.00 | 150 | Vertical | Pass |
| 4** | 5367.600 | 46.18 | 3.64 | 54.0 | -7.82 | AV | 169.00 | 150 | Vertical | Pass |

U-NII-2C 11n20 CH140



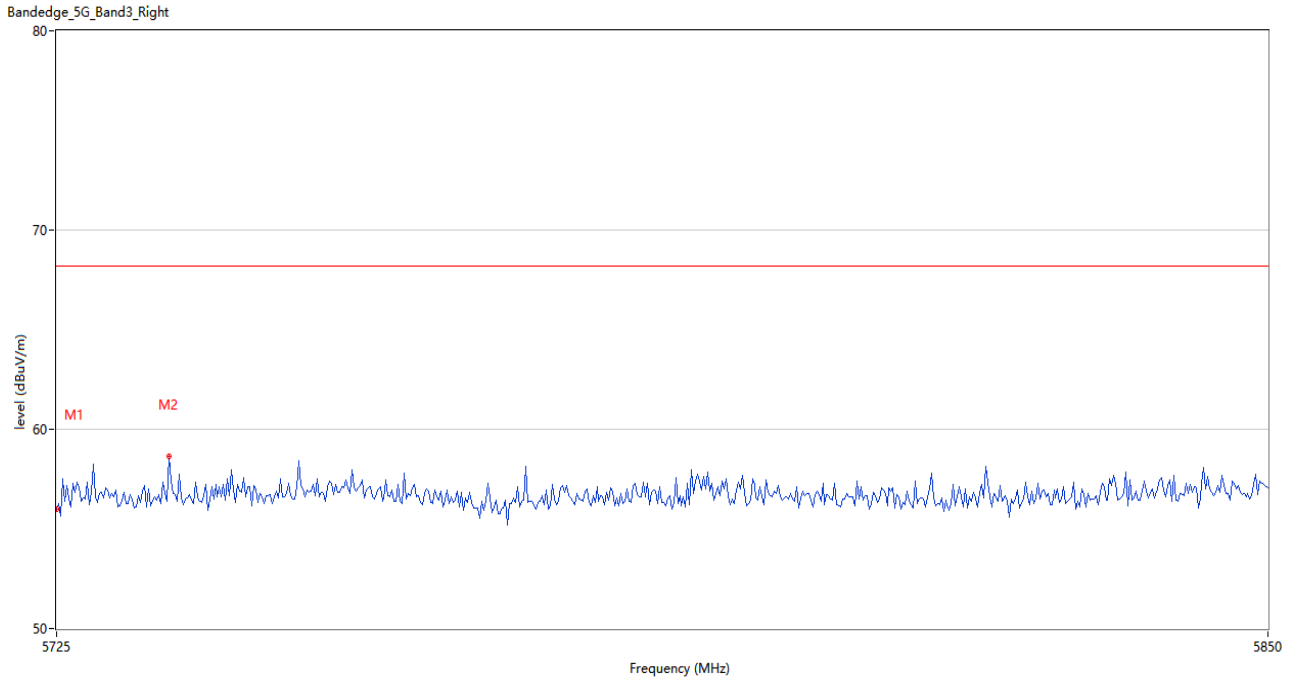
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 56.22 | 4.33 | 68.2 | -11.98 | Peak | 63.00 | 150 | Vertical | Pass |
| 2 | 5745.208 | 57.73 | 4.68 | 68.2 | -10.47 | Peak | 245.00 | 150 | Vertical | Pass |

U-NII-2C 11n40 CH102



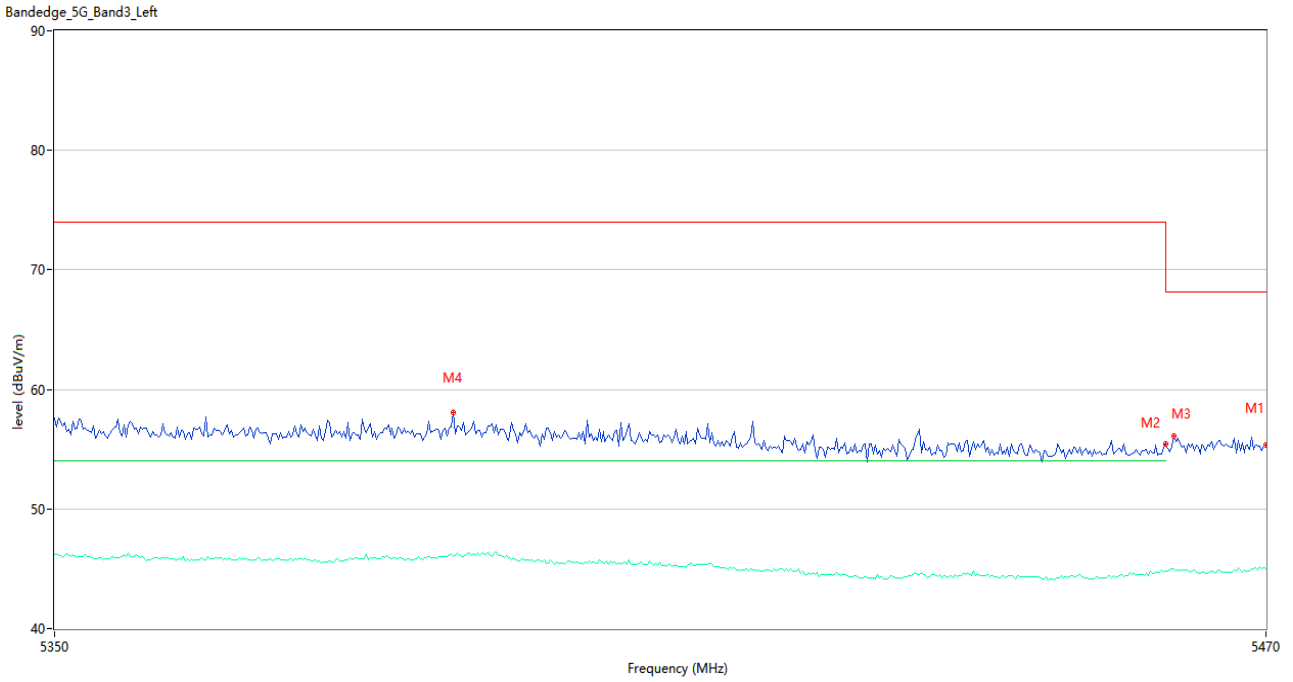
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.85 | 5.15 | 68.2 | -12.35 | Peak | 360.00 | 100 | Vertical | Pass |
| 1** | 5470.000 | 46.23 | 5.15 | -- | 46.23 | AV | 360.00 | 100 | Vertical | N/A |
| 2 | 5460.000 | 55.94 | 4.75 | 74.0 | -18.06 | Peak | 339.00 | 100 | Vertical | Pass |
| 2** | 5460.000 | 45.68 | 4.75 | 54.0 | -8.32 | AV | 339.00 | 100 | Vertical | Pass |
| 3 | 5465.200 | 57.42 | 4.76 | 68.2 | -10.78 | Peak | 204.00 | 100 | Vertical | Pass |
| 3** | 5465.200 | 45.72 | 4.76 | -- | 45.72 | AV | 204.00 | 100 | Vertical | N/A |
| 4 | 5353.000 | 58.41 | 3.57 | 74.0 | -15.59 | Peak | 360.00 | 100 | Vertical | Pass |
| 4** | 5353.000 | 45.69 | 3.57 | 54.0 | -8.31 | AV | 360.00 | 100 | Vertical | Pass |

U-NII-2C 11n40 CH134



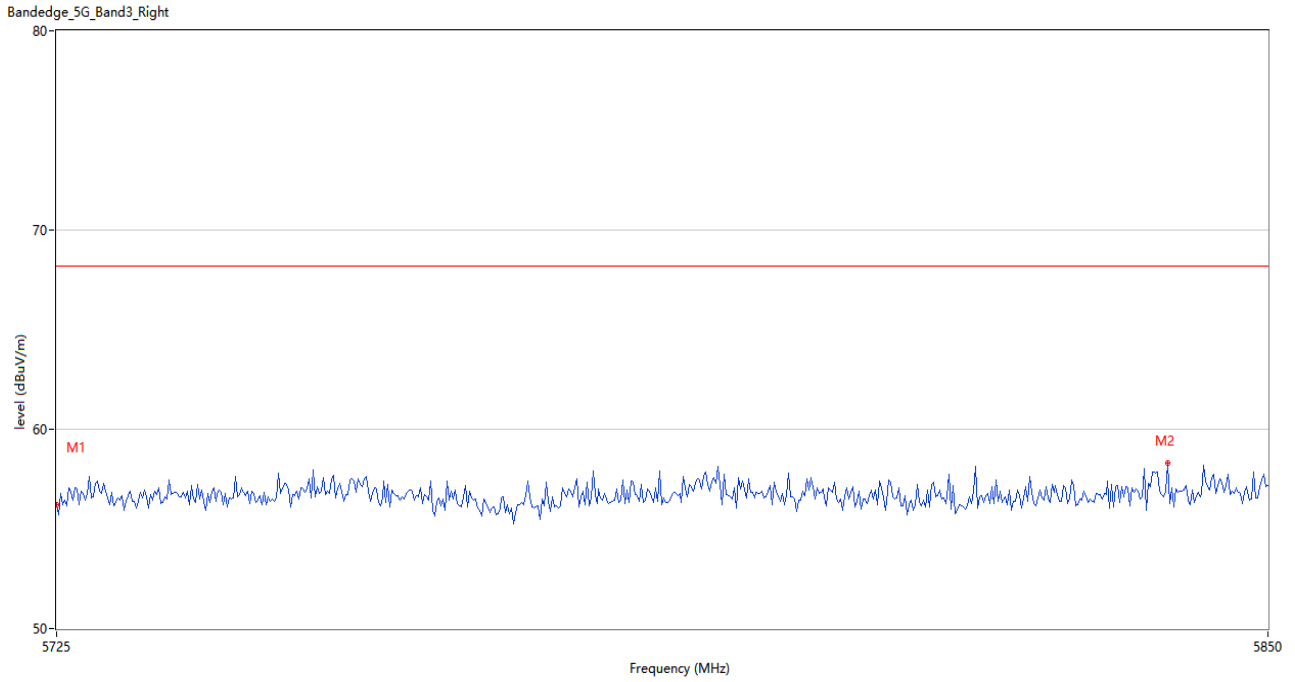
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 56.00 | 4.33 | 68.2 | -12.20 | Peak | 158.00 | 150 | Vertical | Pass |
| 2 | 5736.459 | 58.65 | 4.64 | 68.2 | -9.55 | Peak | 256.00 | 150 | Vertical | Pass |

U-NII-2C 11ac20 CH100



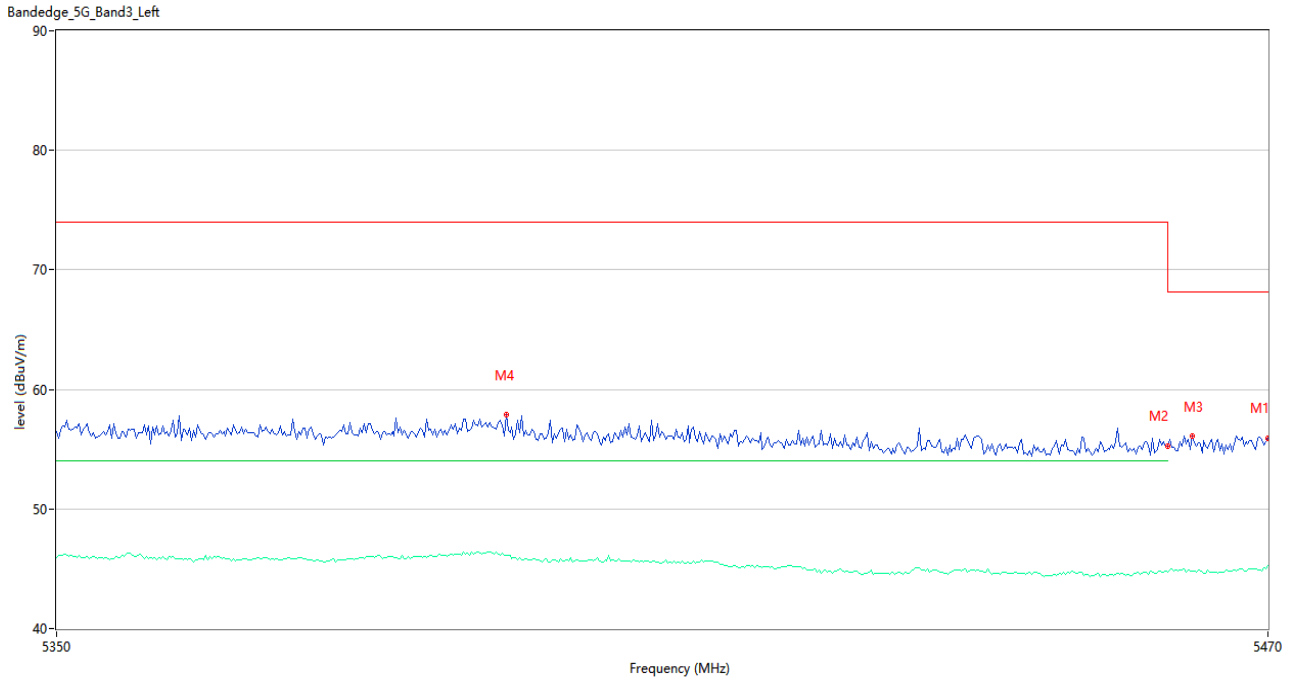
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.34 | 5.15 | 68.2 | -12.86 | Peak | 268.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 44.98 | 5.15 | -- | -- | AV | 268.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.48 | 4.75 | 74.0 | -18.52 | Peak | 249.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.81 | 4.75 | 54.0 | -9.19 | AV | 249.00 | 150 | Vertical | Pass |
| 3 | 5460.800 | 56.08 | 4.83 | 68.2 | -12.12 | Peak | 104.00 | 150 | Vertical | Pass |
| 3** | 5460.800 | 44.99 | 4.83 | -- | -- | AV | 104.00 | 150 | Vertical | N/A |
| 4 | 5389.200 | 58.07 | 4.75 | 74.0 | -15.93 | Peak | 320.00 | 150 | Vertical | Pass |
| 4** | 5389.200 | 46.02 | 4.75 | 54.0 | -7.98 | AV | 320.00 | 150 | Vertical | Pass |

U-NII-2C 11ac20 CH140



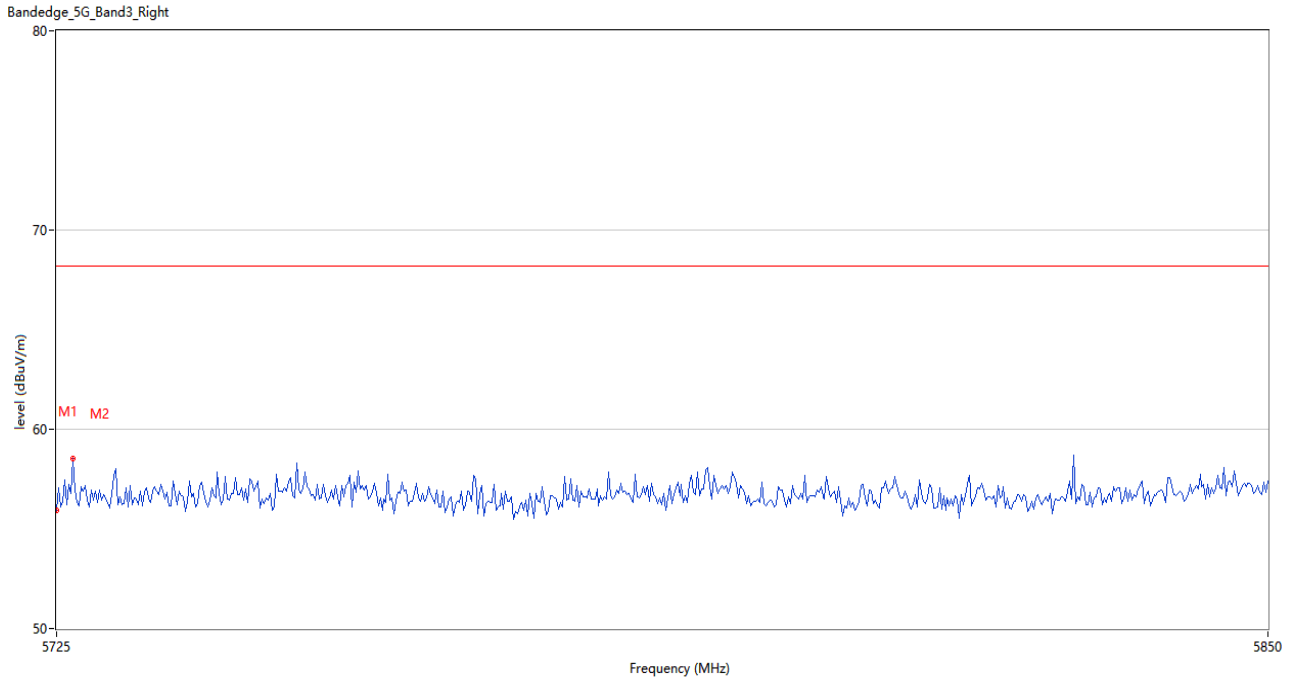
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 56.20 | 4.33 | 68.2 | -12.00 | Peak | 76.00 | 150 | Vertical | Pass |
| 2 | 5839.584 | 58.31 | 5.05 | 68.2 | -9.89 | Peak | 143.00 | 150 | Vertical | Pass |

U-NII-2C 11ac40 CH102



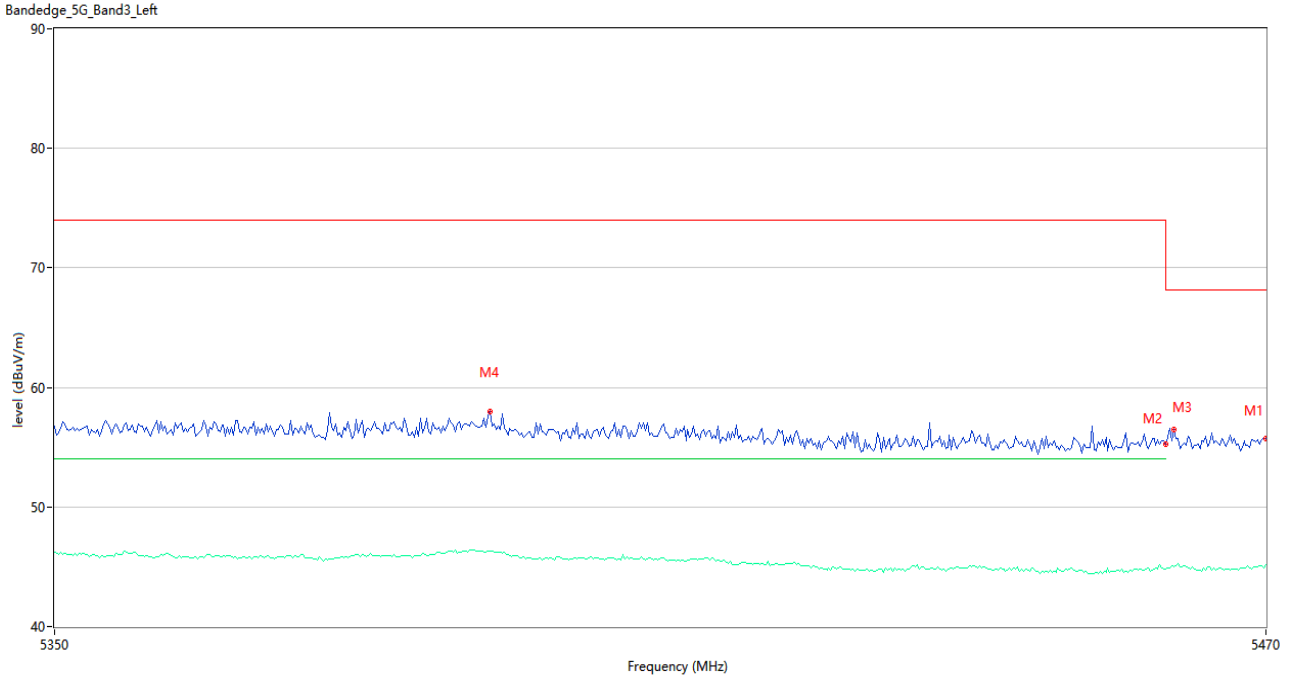
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.94 | 5.15 | 68.2 | -12.26 | Peak | 116.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.26 | 5.15 | -- | -- | AV | 116.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.21 | 4.75 | 74.0 | -18.79 | Peak | 78.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.73 | 4.75 | 54.0 | -9.27 | AV | 78.00 | 150 | Vertical | Pass |
| 3 | 5462.400 | 56.11 | 4.78 | 68.2 | -12.09 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 5462.400 | 44.81 | 4.78 | -- | -- | AV | 360.00 | 150 | Vertical | N/A |
| 4 | 5394.200 | 57.90 | 4.80 | 74.0 | -16.10 | Peak | 279.00 | 150 | Vertical | Pass |
| 4** | 5394.200 | 46.13 | 4.80 | 54.0 | -7.87 | AV | 279.00 | 150 | Vertical | Pass |

U-NII-2C 11ac40 CH134



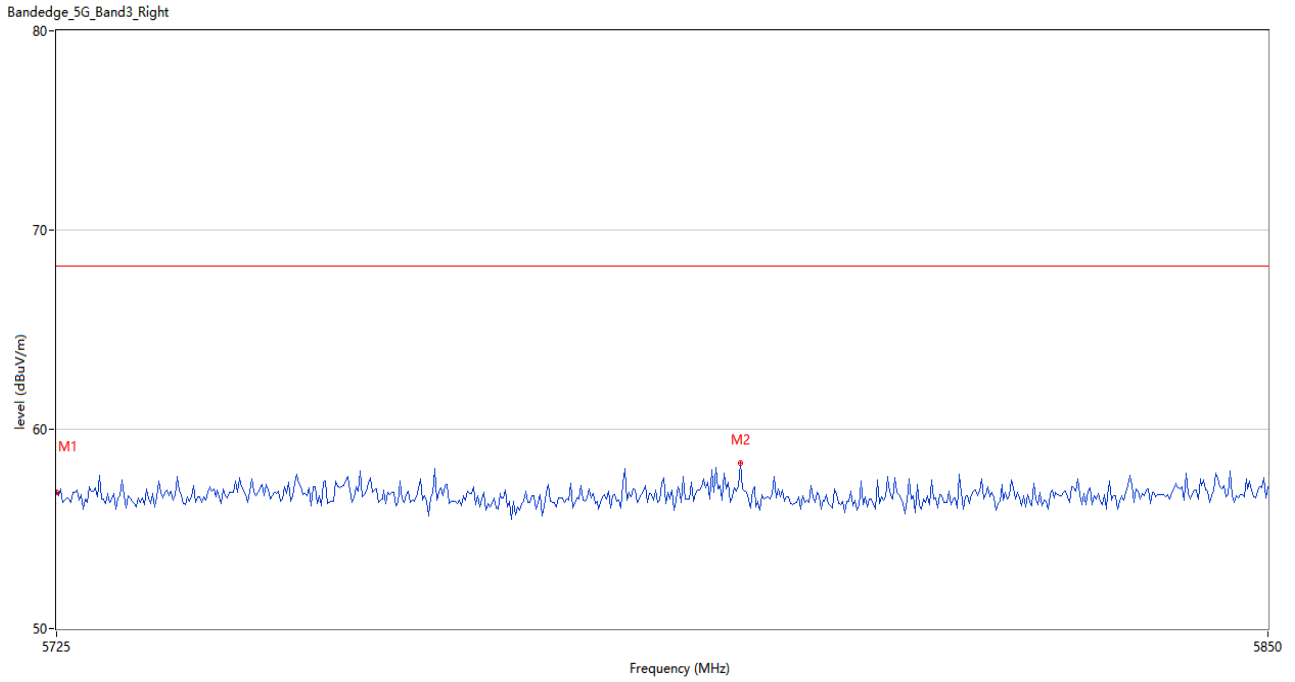
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 55.95 | 4.33 | 68.2 | -12.25 | Peak | 142.00 | 150 | Vertical | Pass |
| 2 | 5726.667 | 58.53 | 4.76 | 68.2 | -9.67 | Peak | 283.00 | 150 | Vertical | Pass |

U-NII-2C 11ac80 CH106



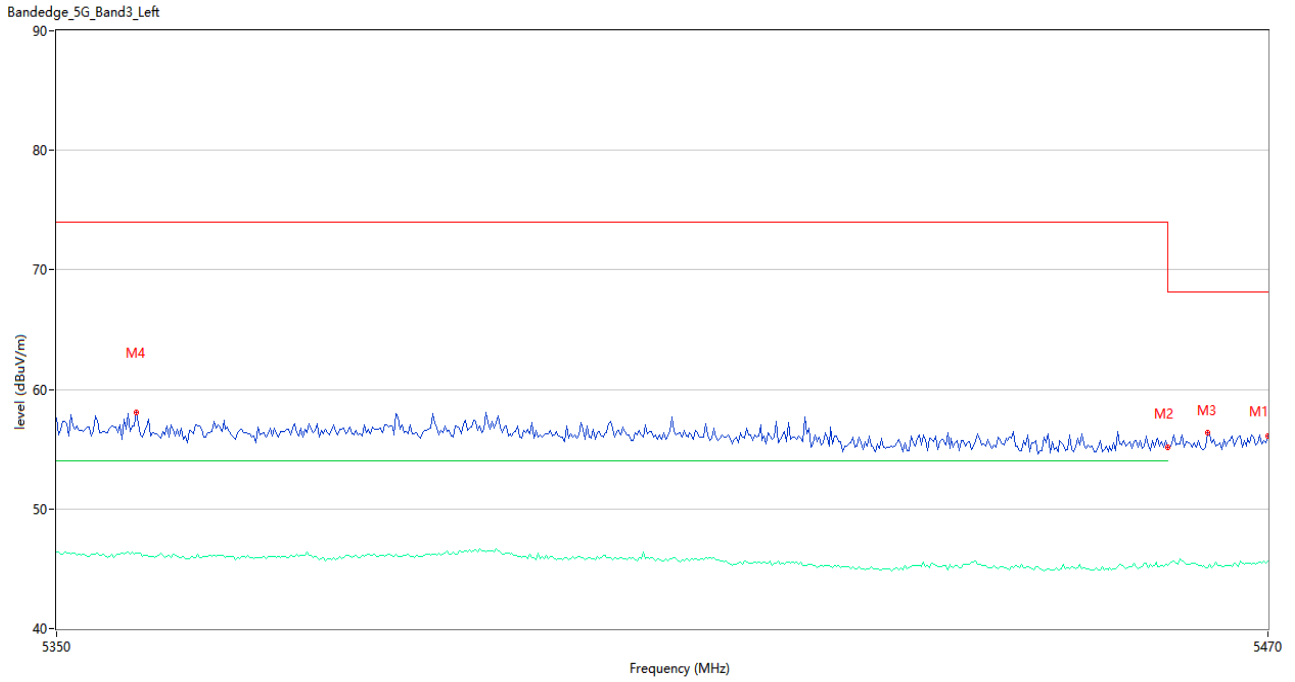
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.70 | 5.15 | 68.2 | -12.50 | Peak | 92.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.16 | 5.15 | -- | -- | AV | 92.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.29 | 4.75 | 74.0 | -18.71 | Peak | 287.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.76 | 4.75 | 54.0 | -9.24 | AV | 287.00 | 150 | Vertical | Pass |
| 3 | 5460.800 | 56.47 | 4.83 | 68.2 | -11.73 | Peak | 65.00 | 150 | Vertical | Pass |
| 3** | 5460.800 | 44.96 | 4.83 | -- | -- | AV | 65.00 | 150 | Vertical | N/A |
| 4 | 5392.800 | 57.99 | 4.97 | 74.0 | -16.01 | Peak | 173.00 | 150 | Vertical | Pass |
| 4** | 5392.800 | 46.32 | 4.97 | 54.0 | -7.68 | AV | 173.00 | 150 | Vertical | Pass |

U-NII-2C 11ac80 CH122



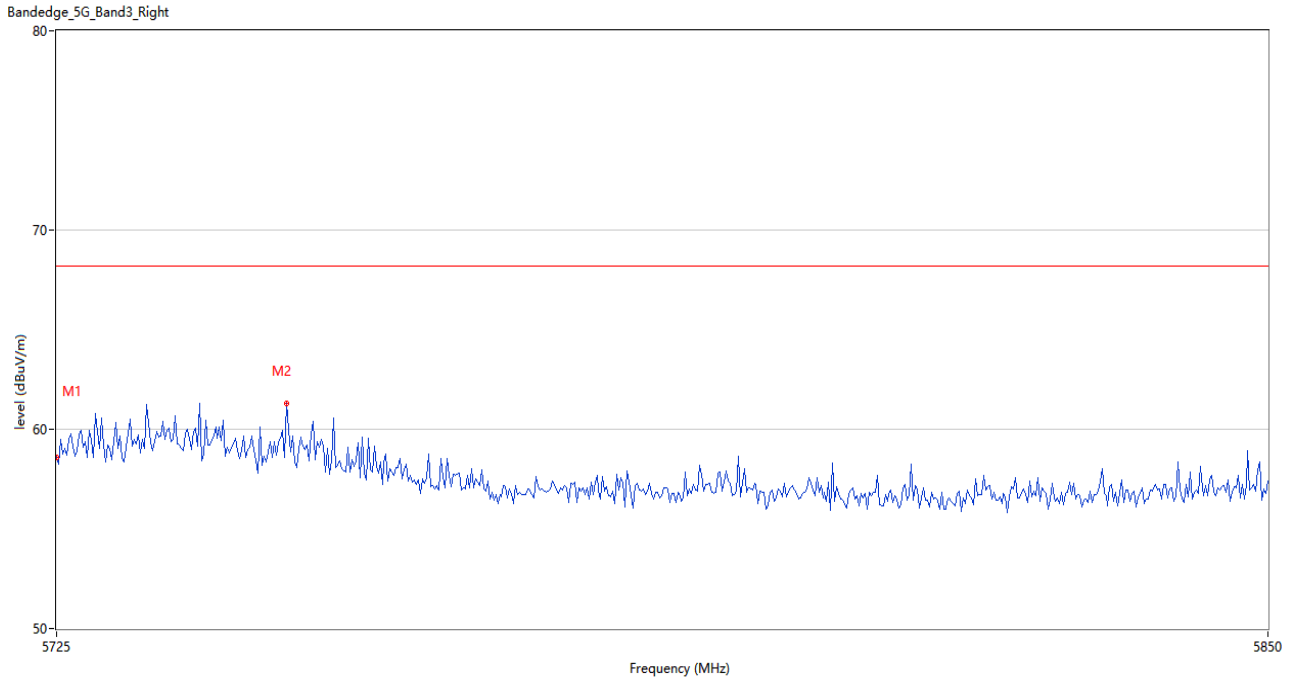
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 56.83 | 4.33 | 68.2 | -11.37 | Peak | 284.00 | 150 | Vertical | Pass |
| 2 | 5795.209 | 58.32 | 4.59 | 68.2 | -9.88 | Peak | 118.00 | 150 | Vertical | Pass |

U-NII-2C 11ac160 CH114



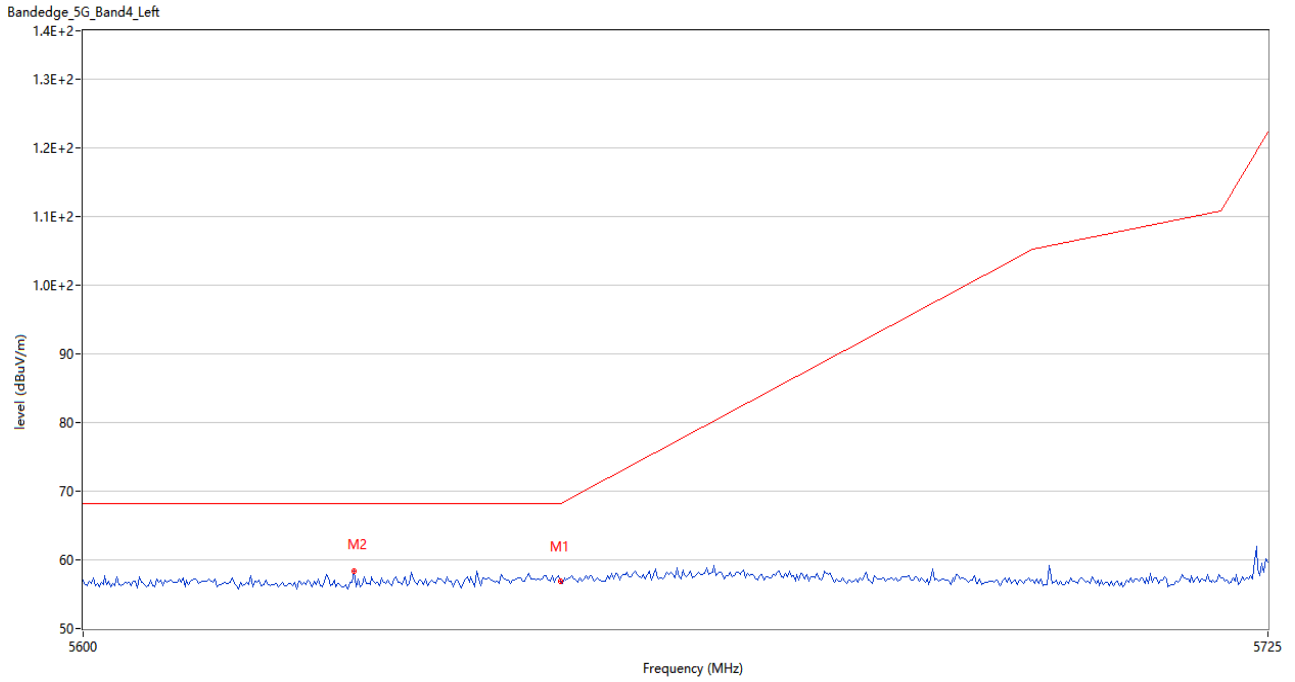
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 56.10 | 5.15 | 68.2 | -12.10 | Peak | 159.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.68 | 5.15 | -- | -- | AV | 159.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.19 | 4.75 | 74.0 | -18.81 | Peak | 203.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 45.24 | 4.75 | 54.0 | -8.76 | AV | 203.00 | 150 | Vertical | Pass |
| 3 | 5464.000 | 56.35 | 4.72 | 68.2 | -11.85 | Peak | 195.00 | 150 | Vertical | Pass |
| 3** | 5464.000 | 45.12 | 4.72 | -- | -- | AV | 195.00 | 150 | Vertical | N/A |
| 4 | 5357.800 | 58.11 | 3.73 | 74.0 | -15.89 | Peak | 192.00 | 150 | Vertical | Pass |
| 4** | 5357.800 | 46.26 | 3.73 | 54.0 | -7.74 | AV | 192.00 | 150 | Vertical | Pass |

U-NII-2C 11ac160 CH114



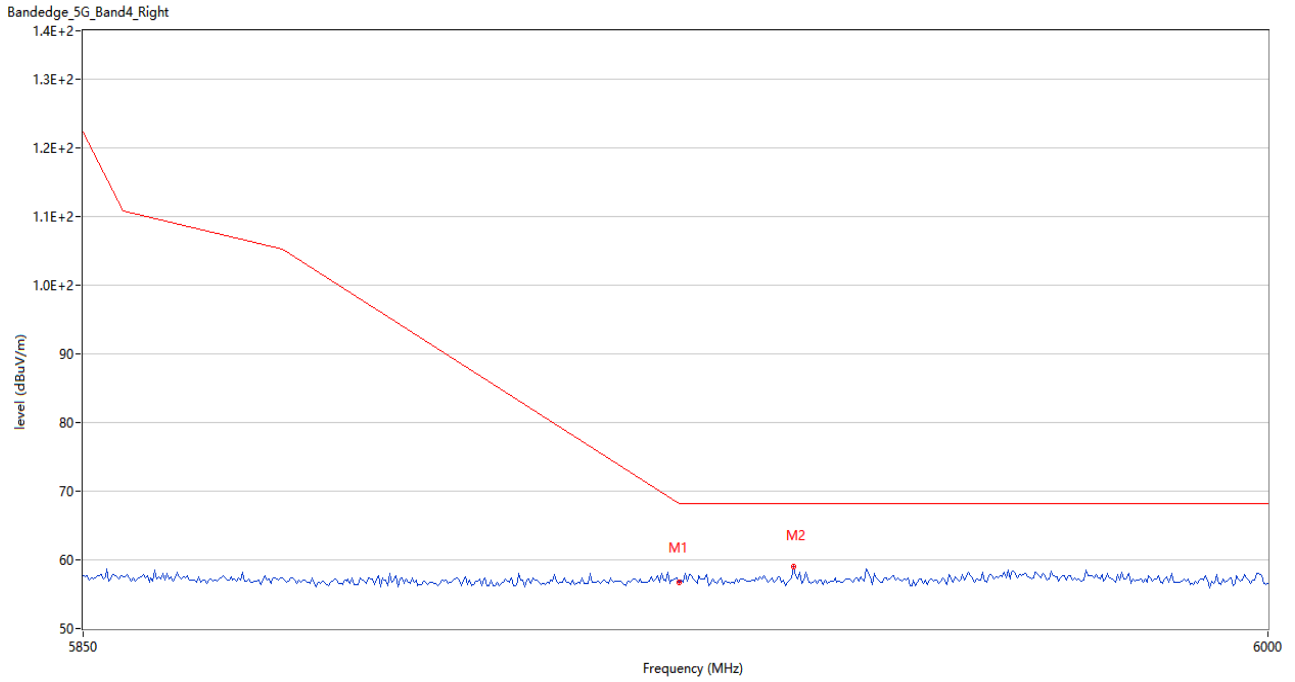
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 58.58 | 4.33 | 68.2 | -9.62 | Peak | 219.00 | 150 | Vertical | Pass |
| 2 | 5748.541 | 61.32 | 4.91 | 68.2 | -6.88 | Peak | 195.00 | 150 | Vertical | Pass |

U-NII-3 11a CH149



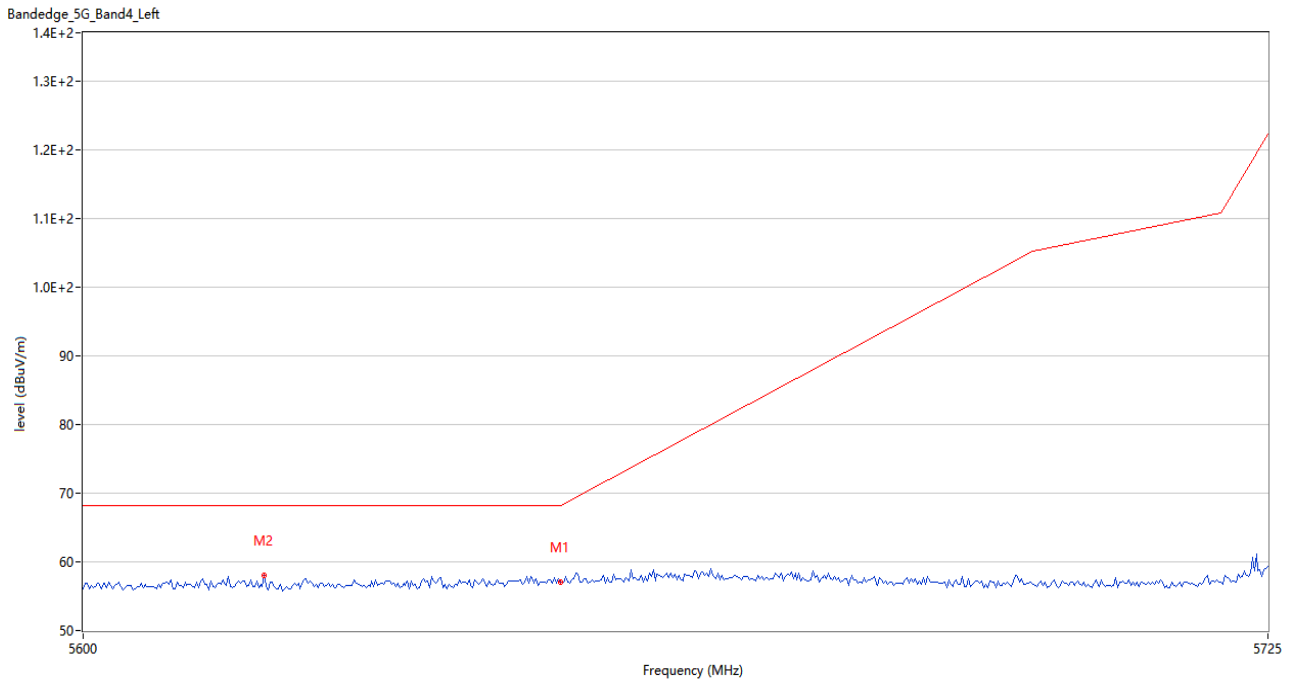
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 56.92 | 4.85 | 68.2 | -11.28 | Peak | 107.00 | 150 | Vertical | Pass |
| 2 | 5628.334 | 58.38 | 4.43 | 68.2 | -9.82 | Peak | 273.00 | 150 | Vertical | Pass |

U-NII-3 11a CH165



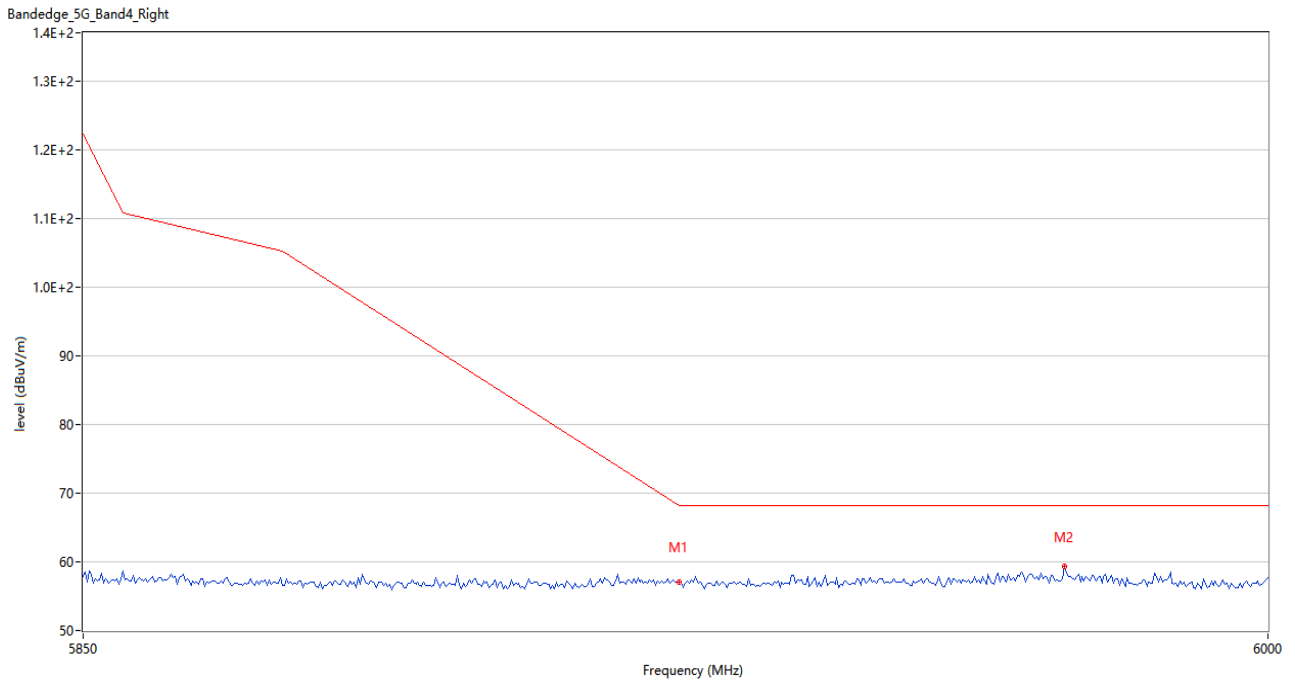
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.75 | 4.73 | 68.2 | -11.45 | Peak | 280.00 | 150 | Vertical | Pass |
| 2 | 5939.500 | 58.94 | 4.66 | 68.2 | -9.26 | Peak | 315.00 | 150 | Vertical | Pass |

U-NII-3 11n20 CH149



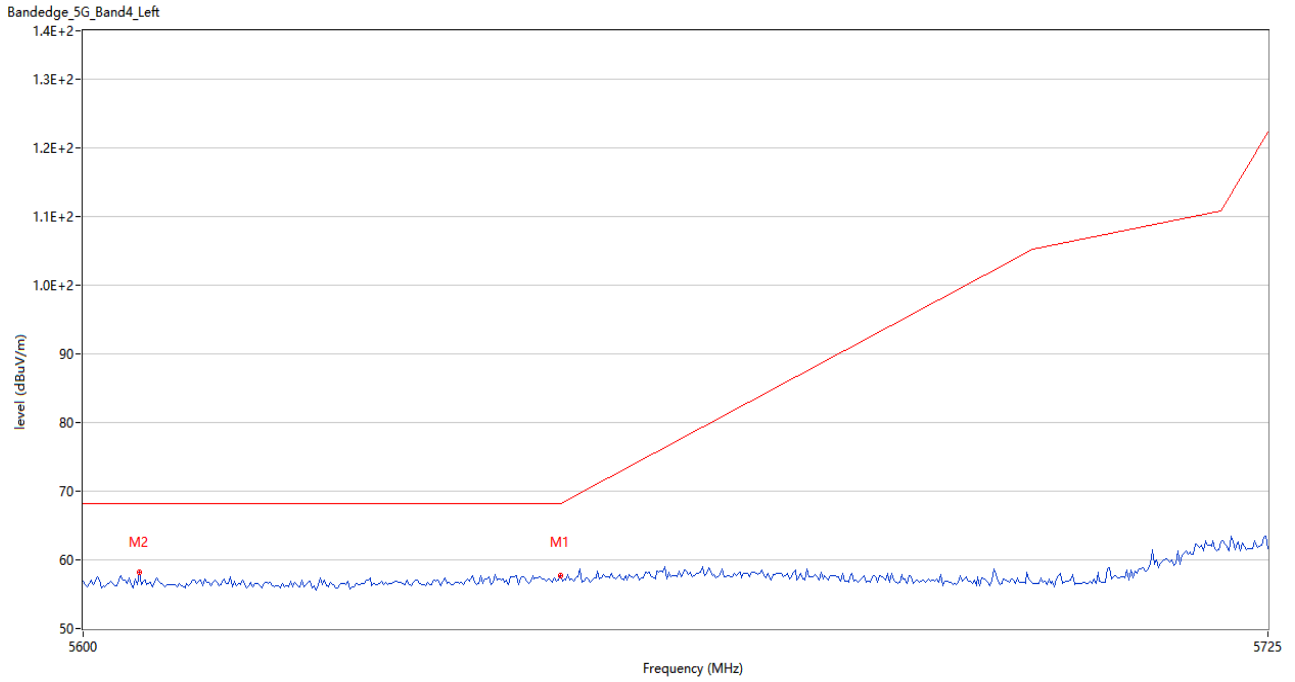
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 57.07 | 4.85 | 68.2 | -11.13 | Peak | 206.00 | 150 | Vertical | Pass |
| 2 | 5618.958 | 58.07 | 4.43 | 68.2 | -10.13 | Peak | 326.00 | 150 | Vertical | Pass |

U-NII-3 11n20 CH165



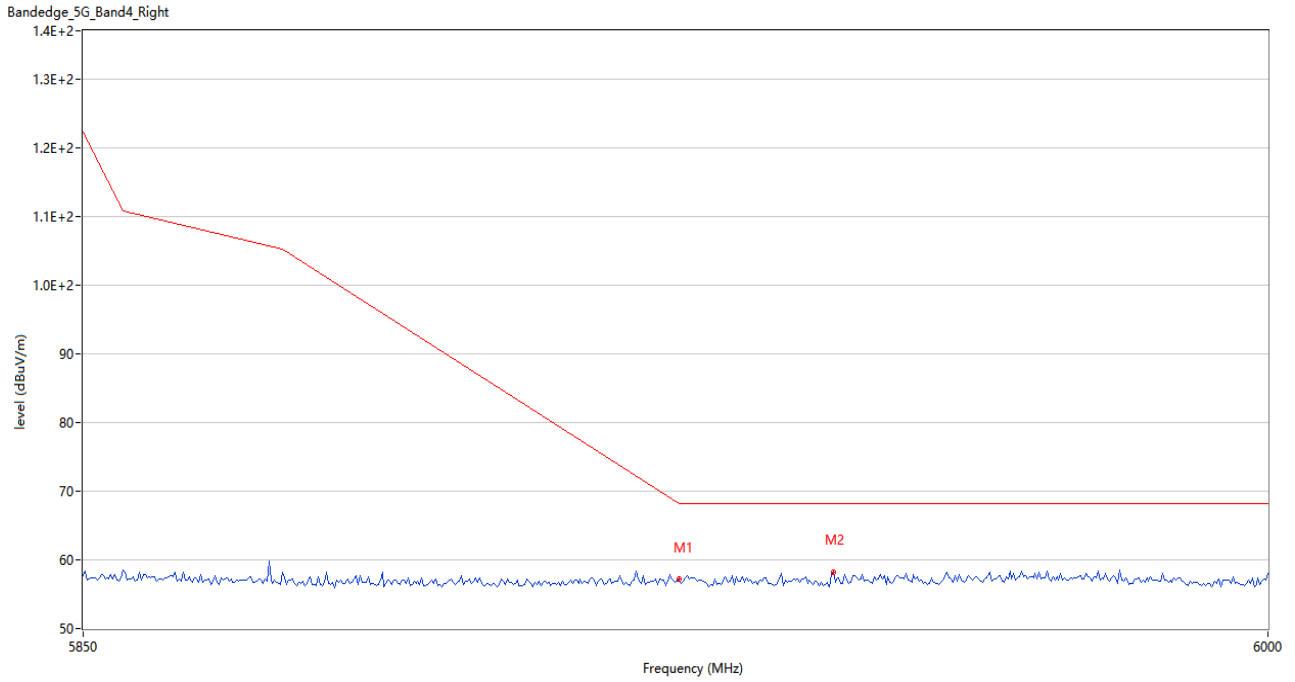
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 57.04 | 4.73 | 68.2 | -11.16 | Peak | 283.00 | 150 | Vertical | Pass |
| 2 | 5974.000 | 59.32 | 5.55 | 68.2 | -8.88 | Peak | 311.00 | 150 | Vertical | Pass |

U-NII-3 11n40 CH151



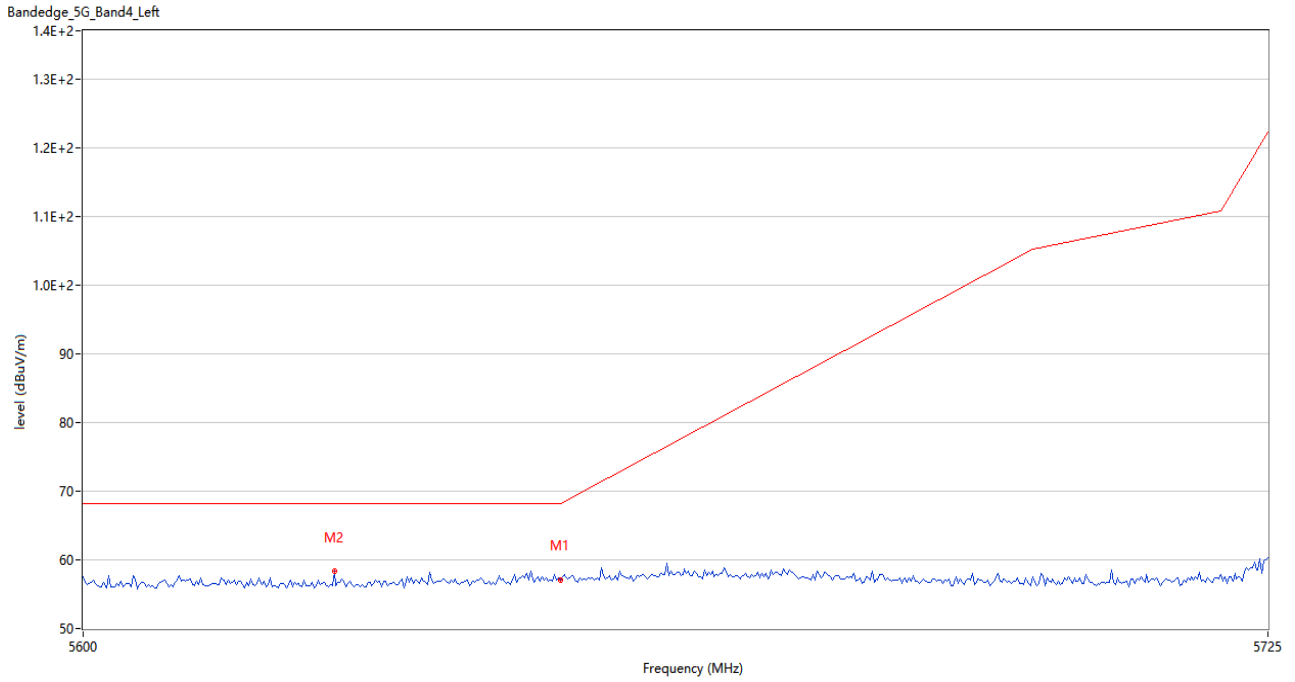
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 57.64 | 4.85 | 68.2 | -10.56 | Peak | 112.00 | 150 | Vertical | Pass |
| 2 | 5605.834 | 58.15 | 4.54 | 68.2 | -10.05 | Peak | 344.00 | 150 | Vertical | Pass |

U-NII-3 11n40 CH159



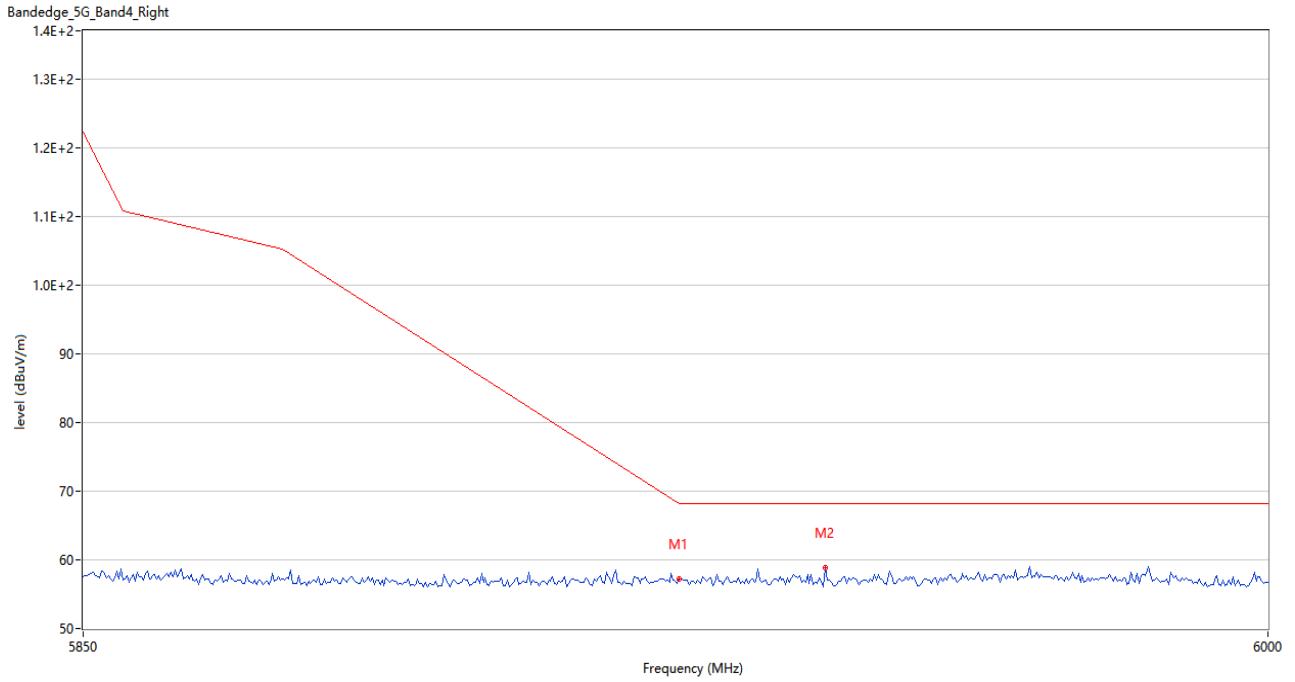
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 57.18 | 4.73 | 68.2 | -11.02 | Peak | 317.00 | 150 | Vertical | Pass |
| 2 | 5944.500 | 58.14 | 4.57 | 68.2 | -10.06 | Peak | 315.00 | 150 | Vertical | Pass |

U-NII-3 11ac20 CH149



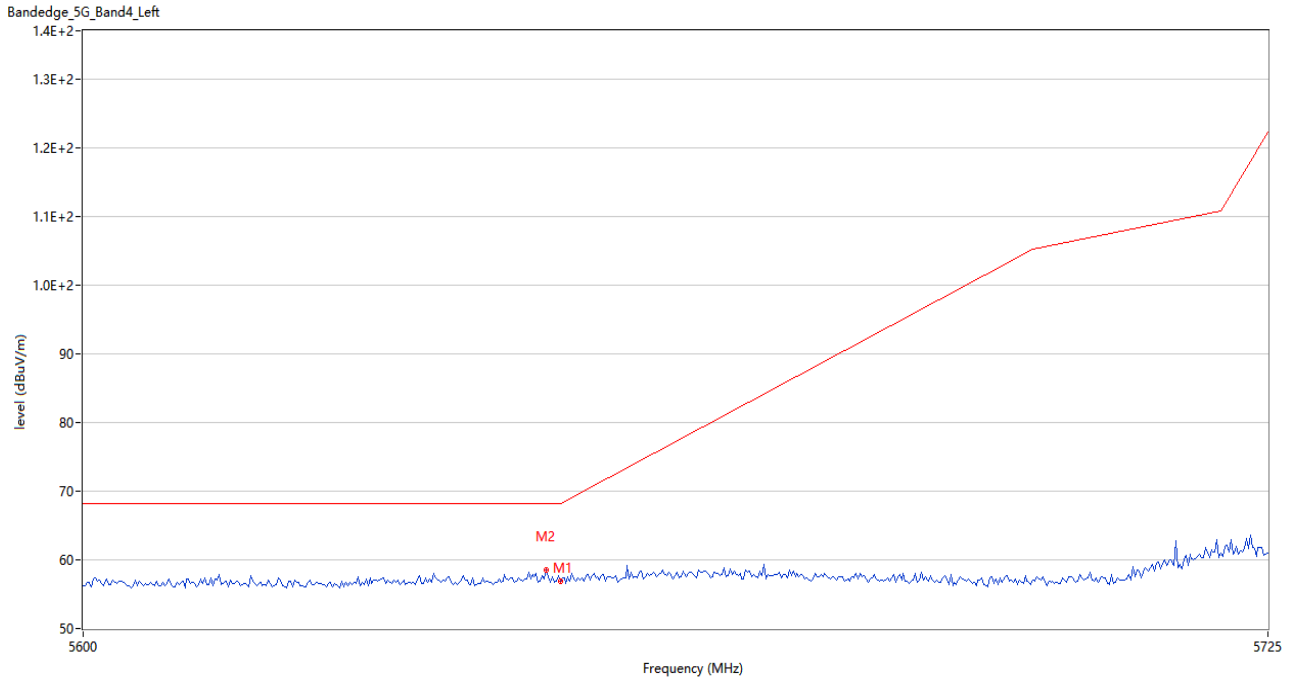
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 57.07 | 4.85 | 68.2 | -11.13 | Peak | 49.00 | 150 | Vertical | Pass |
| 2 | 5626.250 | 58.33 | 4.47 | 68.2 | -9.87 | Peak | 340.00 | 150 | Vertical | Pass |

U-NII-3 11ac20 CH165



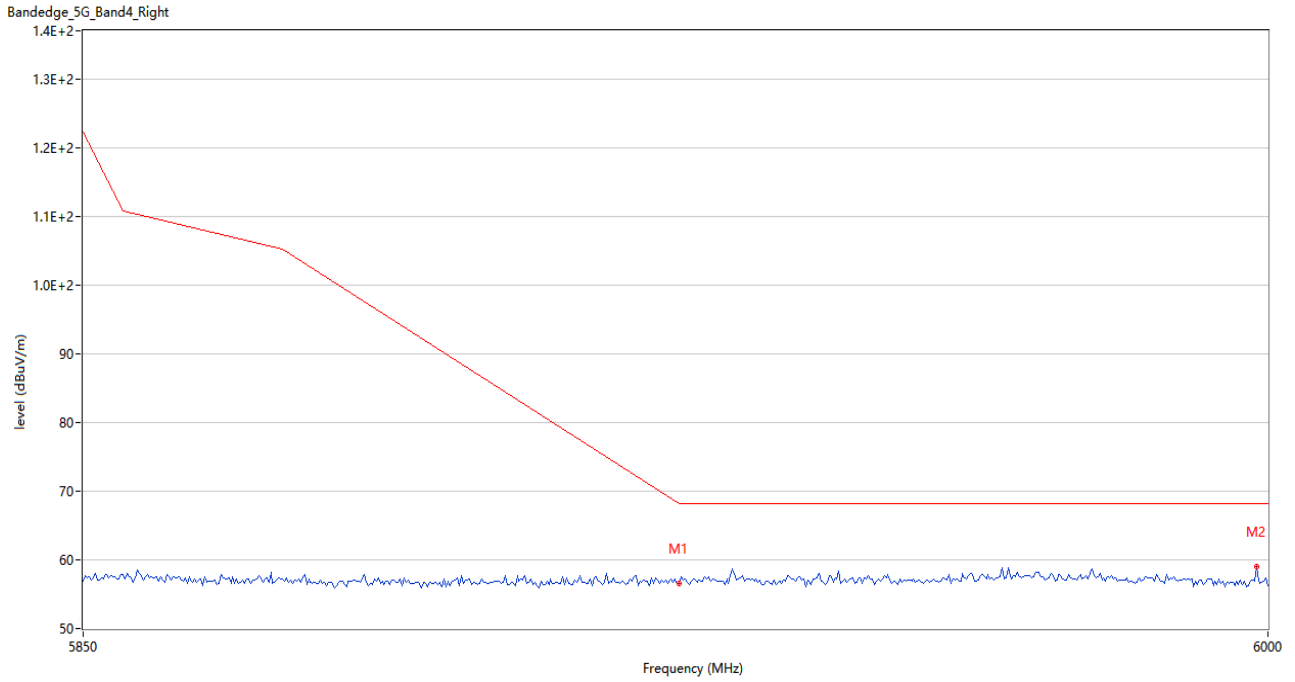
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 57.26 | 4.73 | 68.2 | -10.94 | Peak | 311.00 | 150 | Vertical | Pass |
| 2 | 5943.500 | 58.90 | 4.52 | 68.2 | -9.30 | Peak | 150.00 | 150 | Vertical | Pass |

U-NII-3 11ac40 CH151



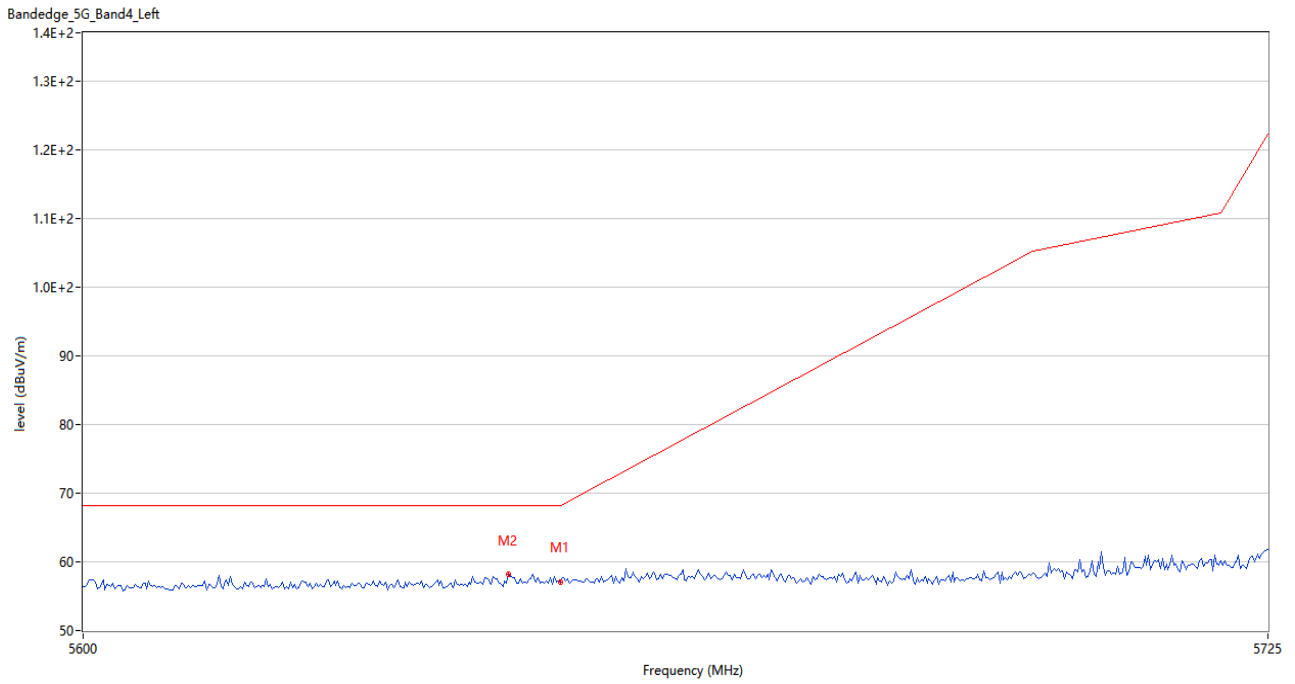
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 56.86 | 4.85 | 68.2 | -11.34 | Peak | 131.00 | 150 | Vertical | Pass |
| 2 | 5648.542 | 58.46 | 4.91 | 68.2 | -9.74 | Peak | 203.00 | 150 | Vertical | Pass |

U-NII-3 11ac40 CH159



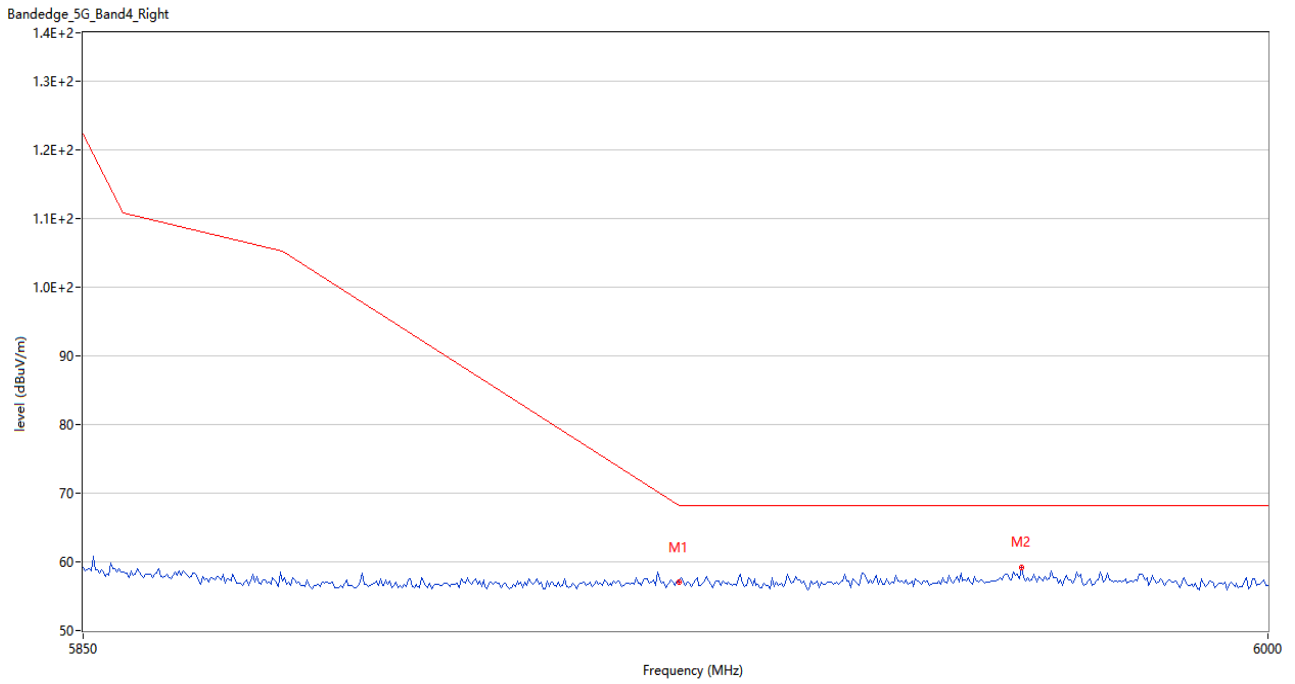
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.59 | 4.73 | 68.2 | -11.61 | Peak | 232.00 | 150 | Vertical | Pass |
| 2 | 5998.500 | 58.95 | 4.79 | 68.2 | -9.25 | Peak | 165.00 | 150 | Vertical | Pass |

U-NII-3 11ac80 CH155



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 57.06 | 4.85 | 68.2 | -11.14 | Peak | 294.00 | 150 | Vertical | Pass |
| 2 | 5644.583 | 58.22 | 4.76 | 68.2 | -9.98 | Peak | 355.00 | 150 | Vertical | Pass |

U-NII-3 11ac80 CH155

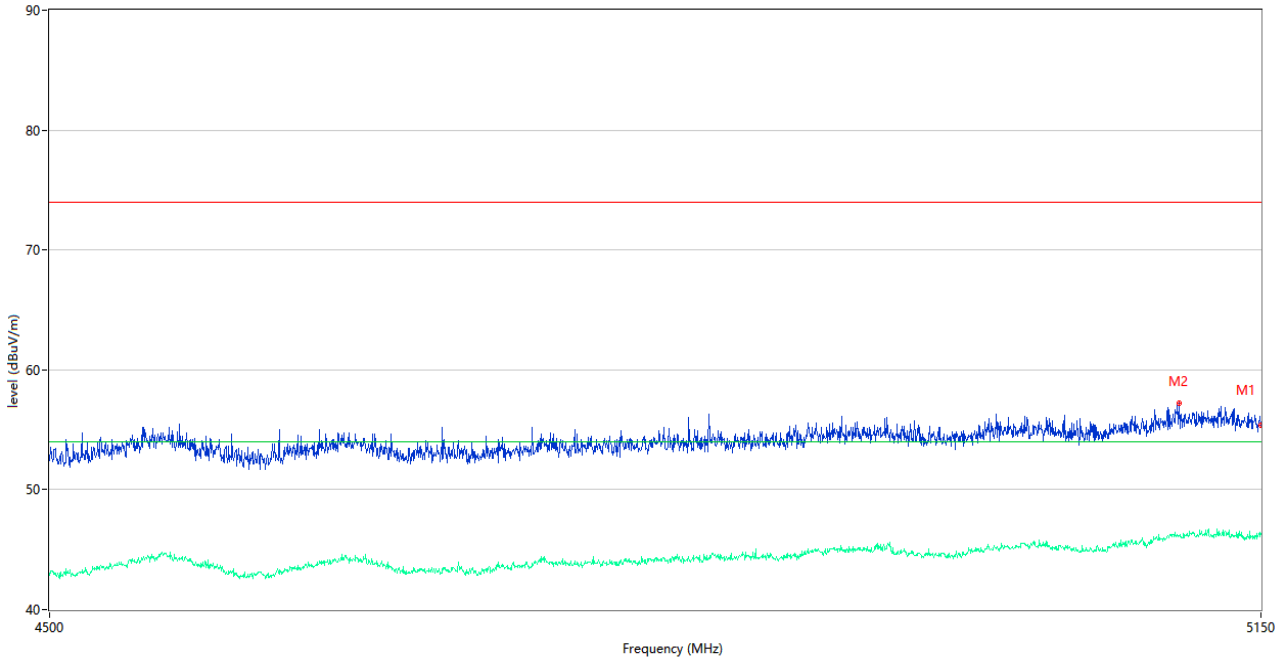


| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 57.12 | 4.73 | 68.2 | -11.08 | Peak | 169.00 | 150 | Vertical | Pass |
| 2 | 5968.500 | 59.20 | 5.99 | 68.2 | -9.00 | Peak | 58.00 | 150 | Vertical | Pass |

MIMO

U-NII-1 11n20 CH36

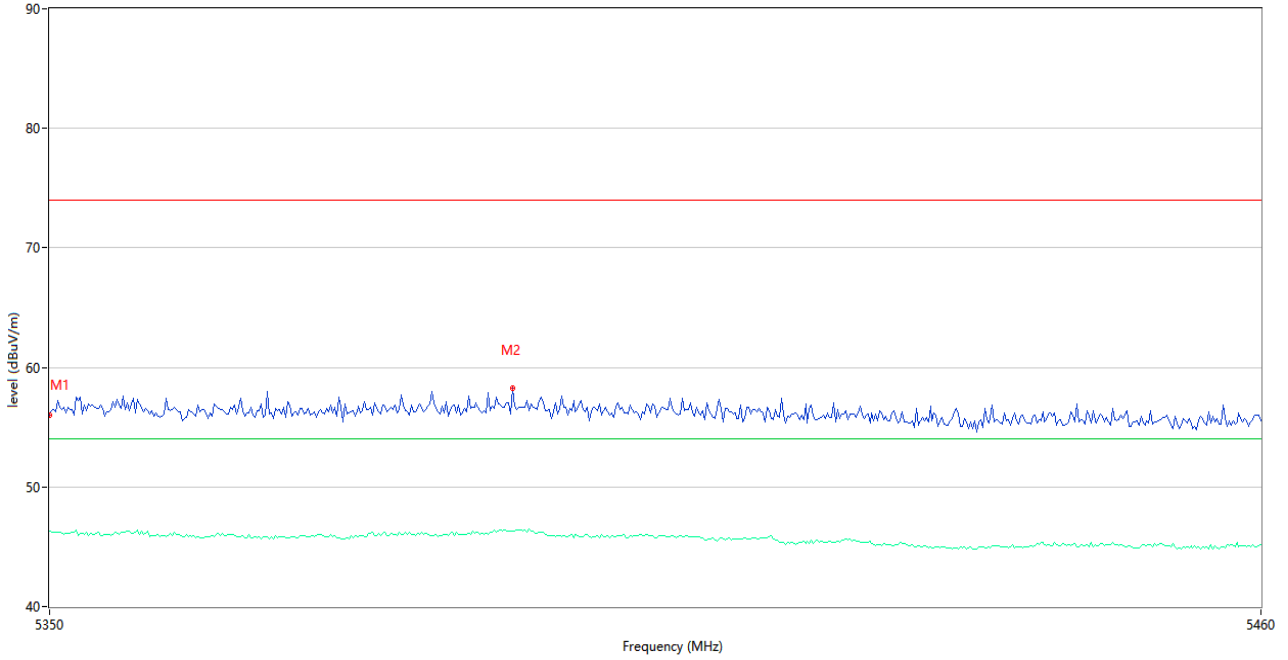
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.34 | 3.88 | 74.0 | -18.66 | Peak | 0.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.39 | 3.88 | 54.0 | -7.61 | AV | 0.00 | 150 | Vertical | Pass |
| 2 | 5103.200 | 57.20 | 4.97 | 74.0 | -16.80 | Peak | 160.00 | 150 | Vertical | Pass |
| 2** | 5103.200 | 46.13 | 4.97 | 54.0 | -7.87 | AV | 160.00 | 150 | Vertical | Pass |

U-NII-1 11n20 CH48

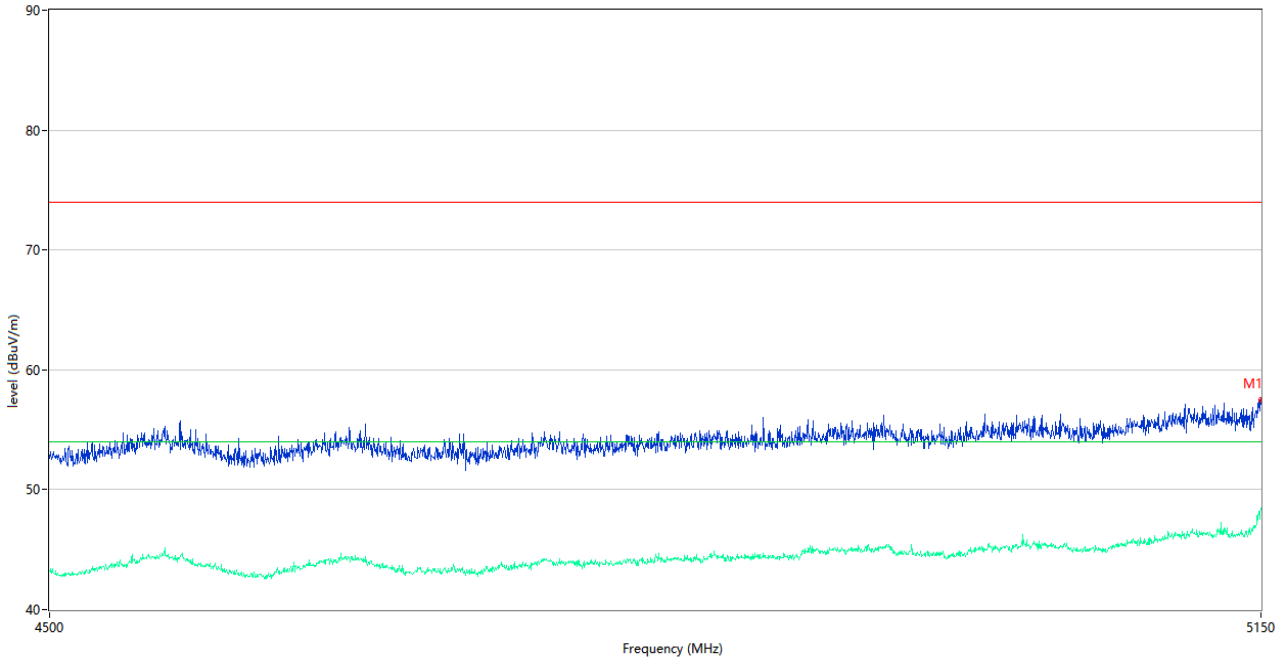
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.00 | 3.63 | 74.0 | -18.00 | Peak | 170.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.28 | 3.63 | 54.0 | -7.72 | AV | 170.00 | 150 | Vertical | Pass |
| 2 | 5391.800 | 58.25 | 4.95 | 74.0 | -15.75 | Peak | 171.00 | 150 | Vertical | Pass |
| 2** | 5391.800 | 46.28 | 4.95 | 54.0 | -7.72 | AV | 171.00 | 150 | Vertical | Pass |

U-NII-1 11n40 CH38

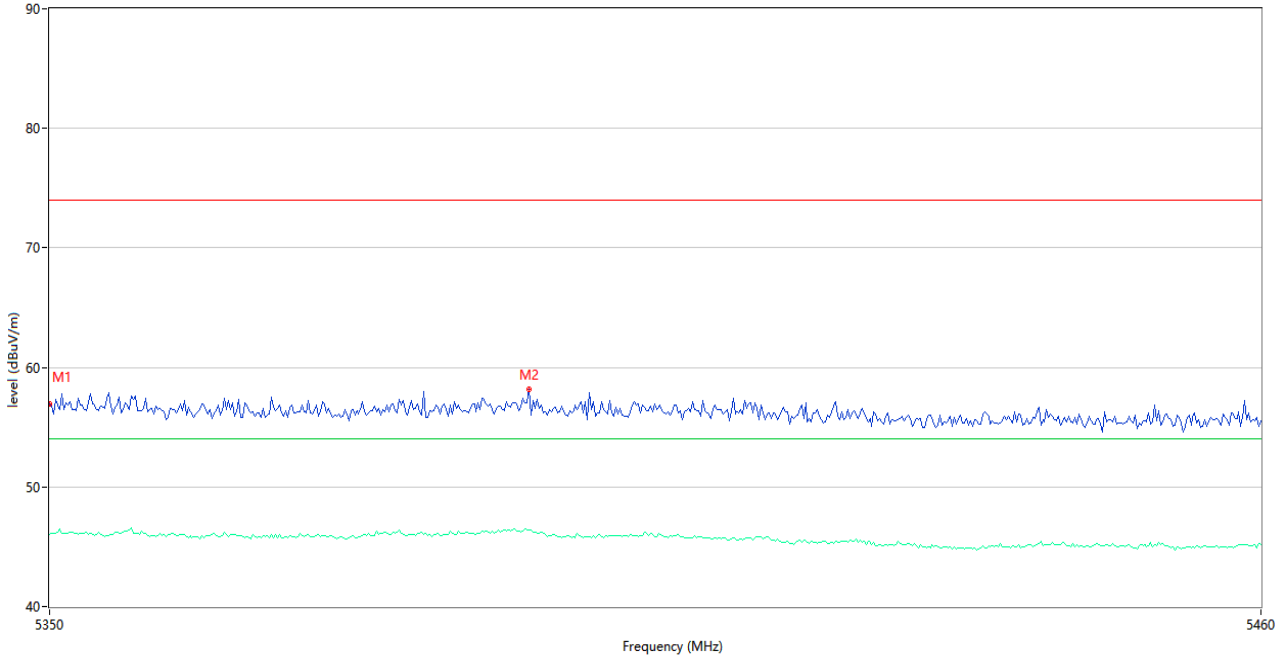
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 57.51 | 3.88 | 74.0 | -16.49 | Peak | 143.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 48.48 | 3.88 | 54.0 | -5.52 | AV | 143.00 | 150 | Vertical | Pass |

U-NII-1 11n40 CH46

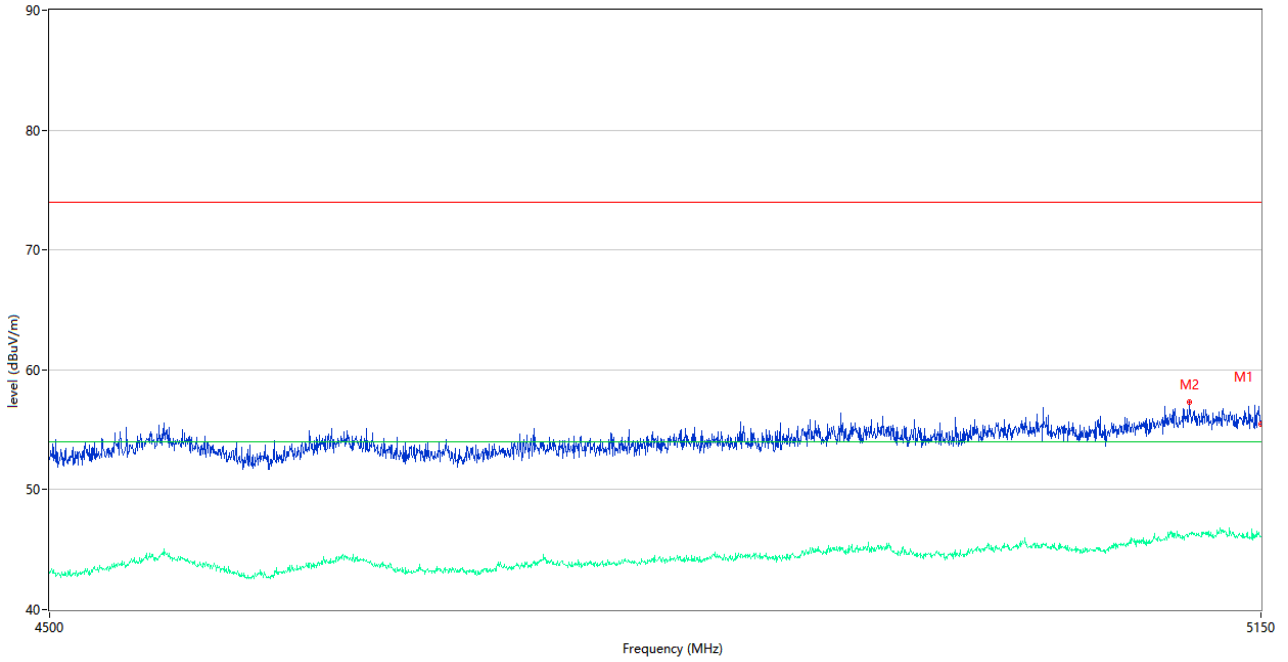
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.97 | 3.63 | 74.0 | -17.03 | Peak | 213.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.01 | 3.63 | 54.0 | -7.99 | AV | 213.00 | 150 | Vertical | Pass |
| 2 | 5393.267 | 58.21 | 4.98 | 74.0 | -15.79 | Peak | 143.00 | 150 | Vertical | Pass |
| 2** | 5393.267 | 46.38 | 4.98 | 54.0 | -7.62 | AV | 143.00 | 150 | Vertical | Pass |

U-NII-1 11ac20 CH36

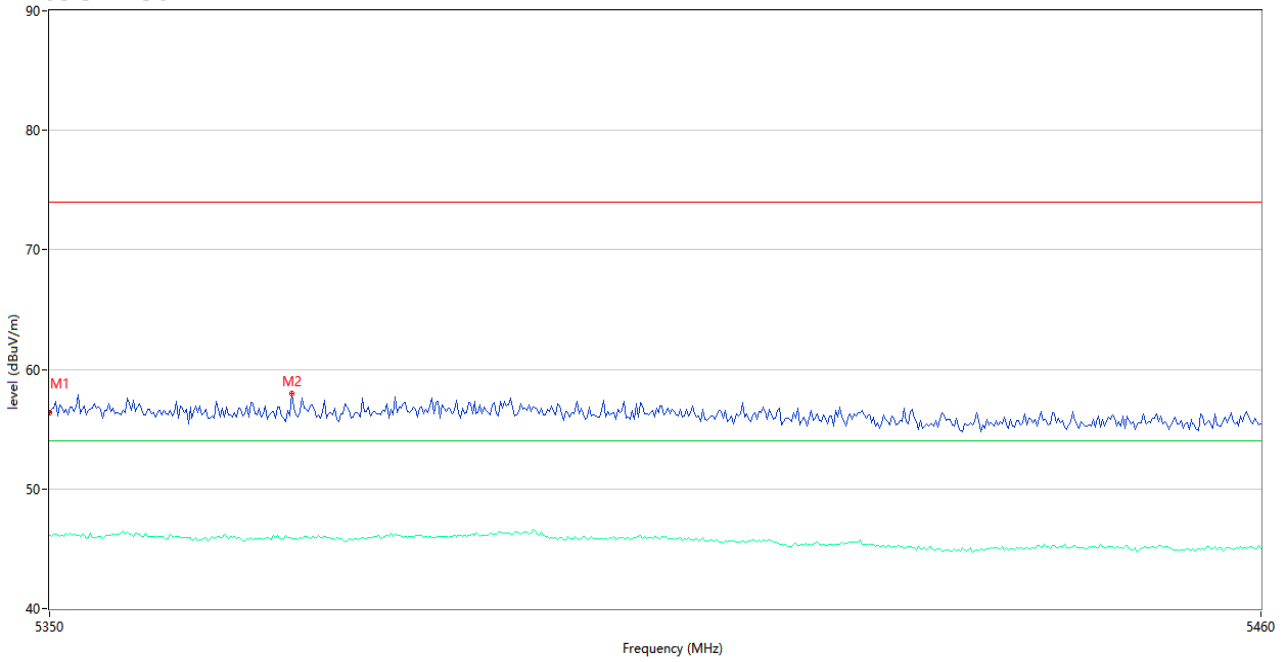
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.48 | 3.88 | 74.0 | -18.52 | Peak | 228.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.07 | 3.88 | 54.0 | -7.93 | AV | 228.00 | 150 | Vertical | Pass |
| 2 | 5109.375 | 57.28 | 4.88 | 74.0 | -16.72 | Peak | 160.00 | 150 | Vertical | Pass |
| 2** | 5109.375 | 46.36 | 4.88 | 54.0 | -7.64 | AV | 160.00 | 150 | Vertical | Pass |

U-NII-1 11ac20 CH48

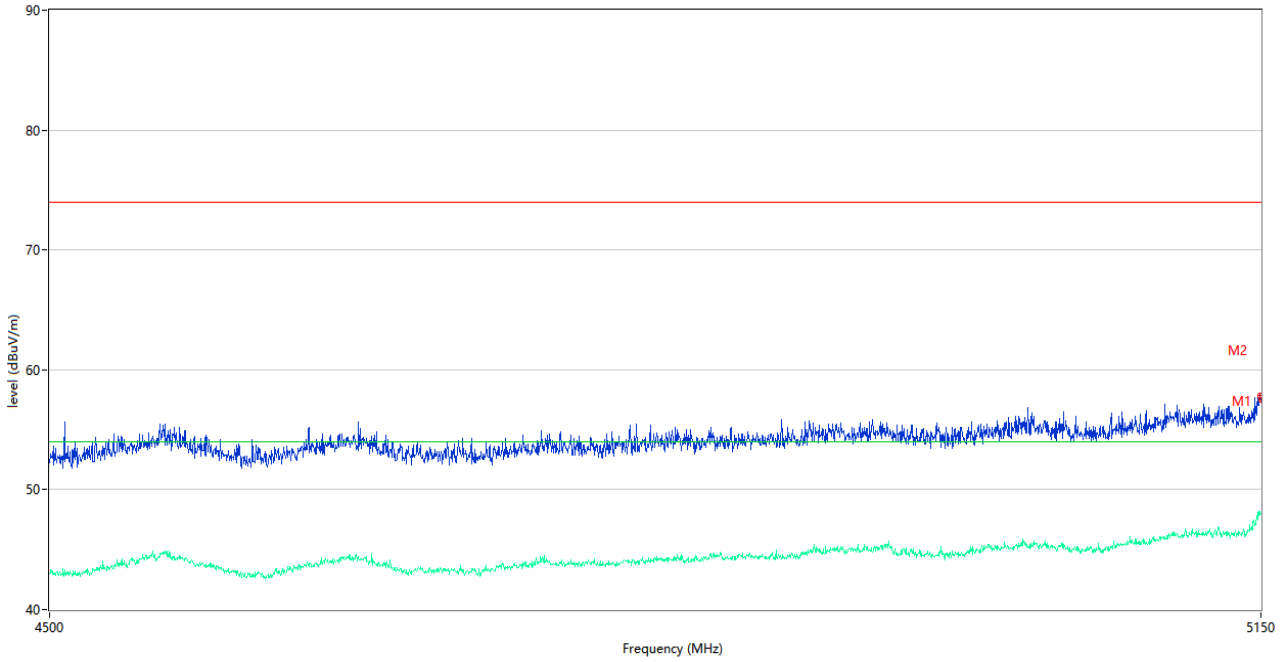
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.40 | 3.63 | 74.0 | -17.60 | Peak | 2.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.14 | 3.63 | 54.0 | -7.86 | AV | 2.00 | 150 | Vertical | Pass |
| 2 | 5371.817 | 57.98 | 3.86 | 74.0 | -16.02 | Peak | 239.00 | 150 | Vertical | Pass |
| 2** | 5371.817 | 45.87 | 3.86 | 54.0 | -8.13 | AV | 239.00 | 150 | Vertical | Pass |

U-NII-1 11ac40 CH38

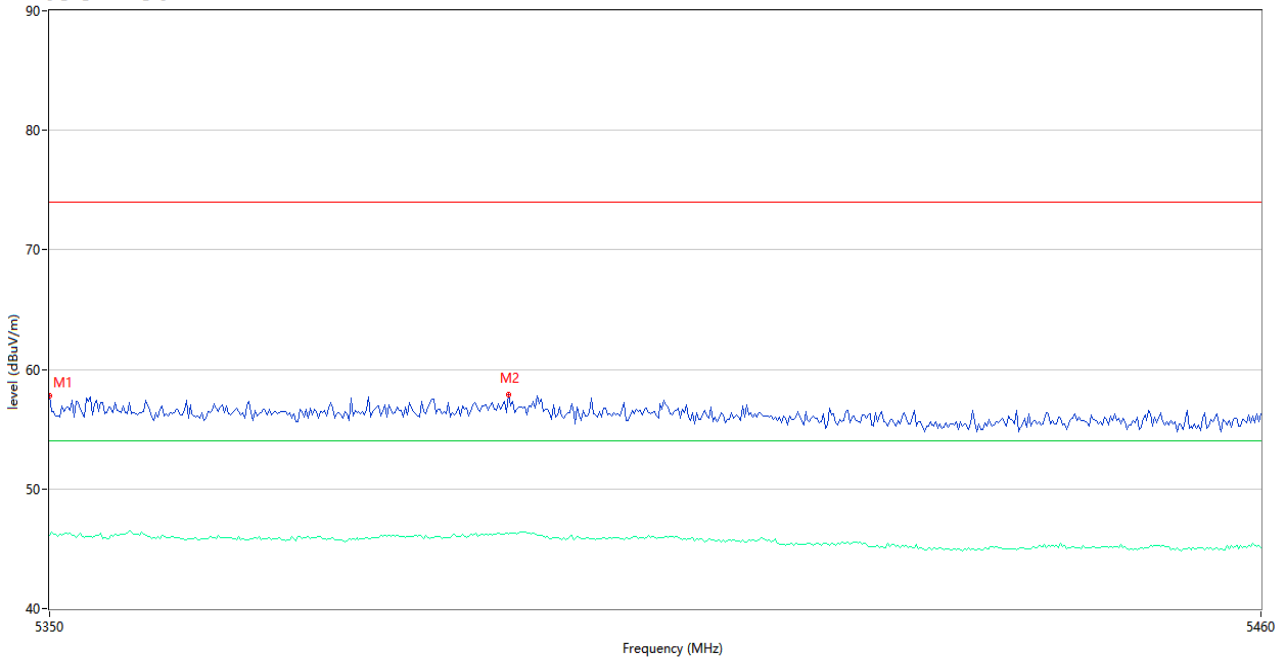
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 57.48 | 3.88 | 74.0 | -16.52 | Peak | 207.00 | 100 | Vertical | Pass |
| 1** | 5150.000 | 48.01 | 3.88 | 54.0 | -5.99 | AV | 207.00 | 100 | Vertical | Pass |
| 2 | 5149.675 | 57.88 | 3.91 | 74.0 | -16.12 | Peak | 146.00 | 100 | Vertical | Pass |
| 2** | 5149.675 | 48.17 | 3.91 | 54.0 | -5.83 | AV | 146.00 | 100 | Vertical | Pass |

U-NII-1 11ac40 CH46

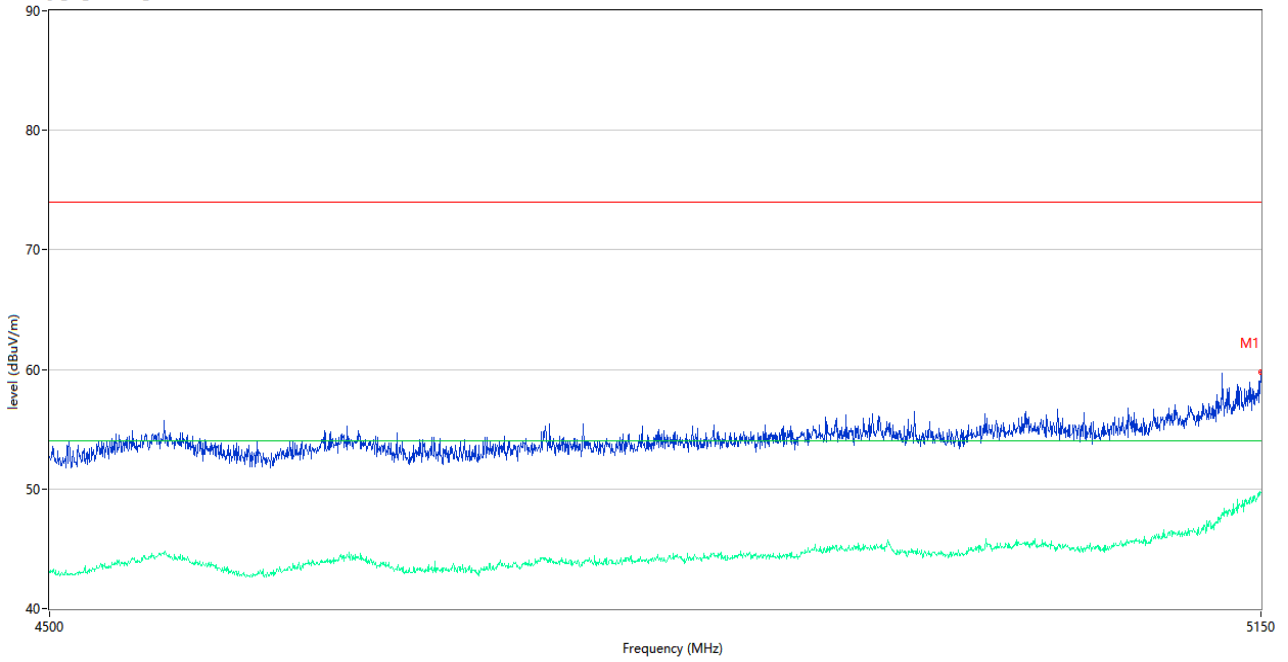
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.80 | 3.63 | 74.0 | -16.20 | Peak | 211.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.09 | 3.63 | 54.0 | -7.91 | AV | 211.00 | 150 | Vertical | Pass |
| 2 | 5391.433 | 57.92 | 4.95 | 74.0 | -16.08 | Peak | 99.00 | 150 | Vertical | Pass |
| 2** | 5391.433 | 46.21 | 4.95 | 54.0 | -7.79 | AV | 99.00 | 150 | Vertical | Pass |

U-NII-1 11ac80 CH42

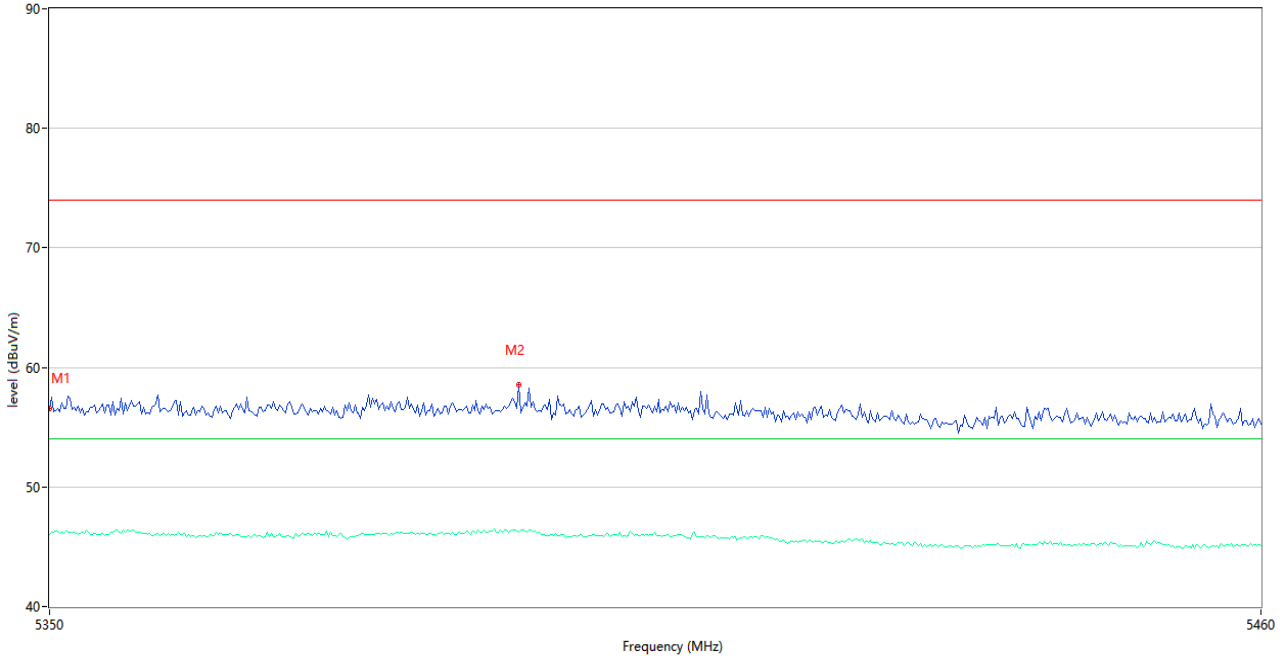
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 59.73 | 3.88 | 74.0 | -14.27 | Peak | 206.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 49.67 | 3.88 | 54.0 | -4.33 | AV | 206.00 | 150 | Vertical | Pass |

U-NII-1 11ac80 CH42

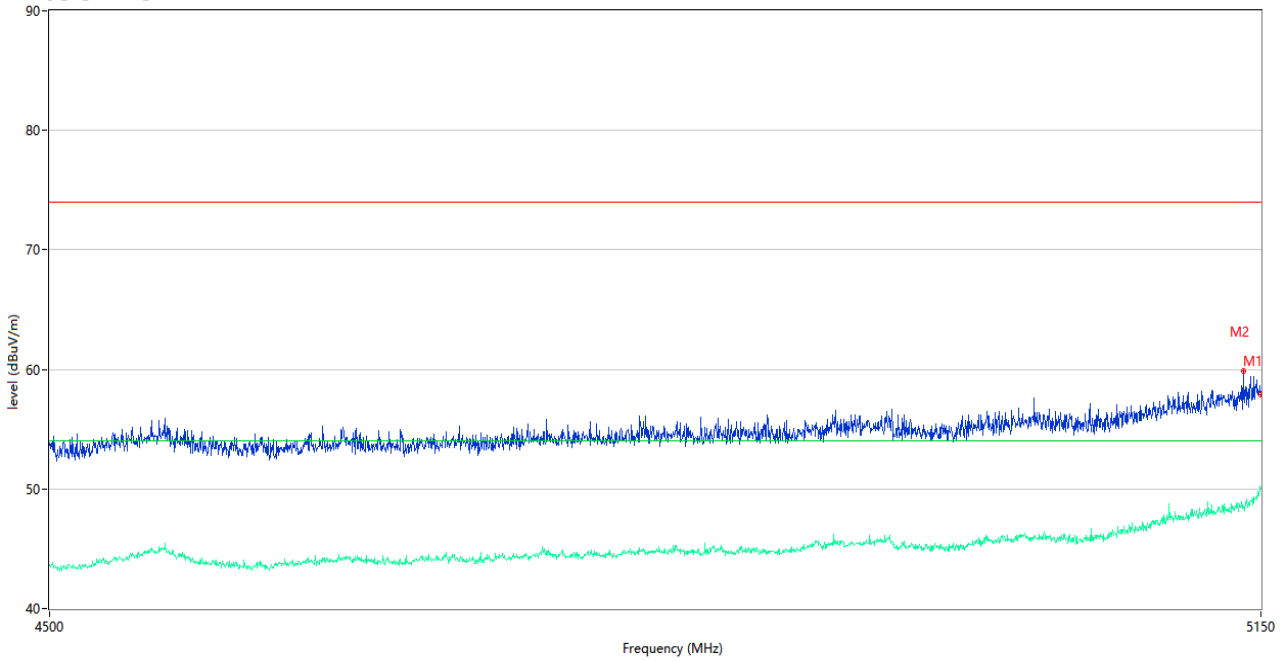
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.54 | 3.63 | 74.0 | -17.46 | Peak | 221.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.05 | 3.63 | 54.0 | -7.95 | AV | 221.00 | 150 | Vertical | Pass |
| 2 | 5392.350 | 58.58 | 4.96 | 74.0 | -15.42 | Peak | 260.00 | 150 | Vertical | Pass |
| 2** | 5392.350 | 46.20 | 4.96 | 54.0 | -7.80 | AV | 260.00 | 150 | Vertical | Pass |

U-NII-1 11ac160 CH50

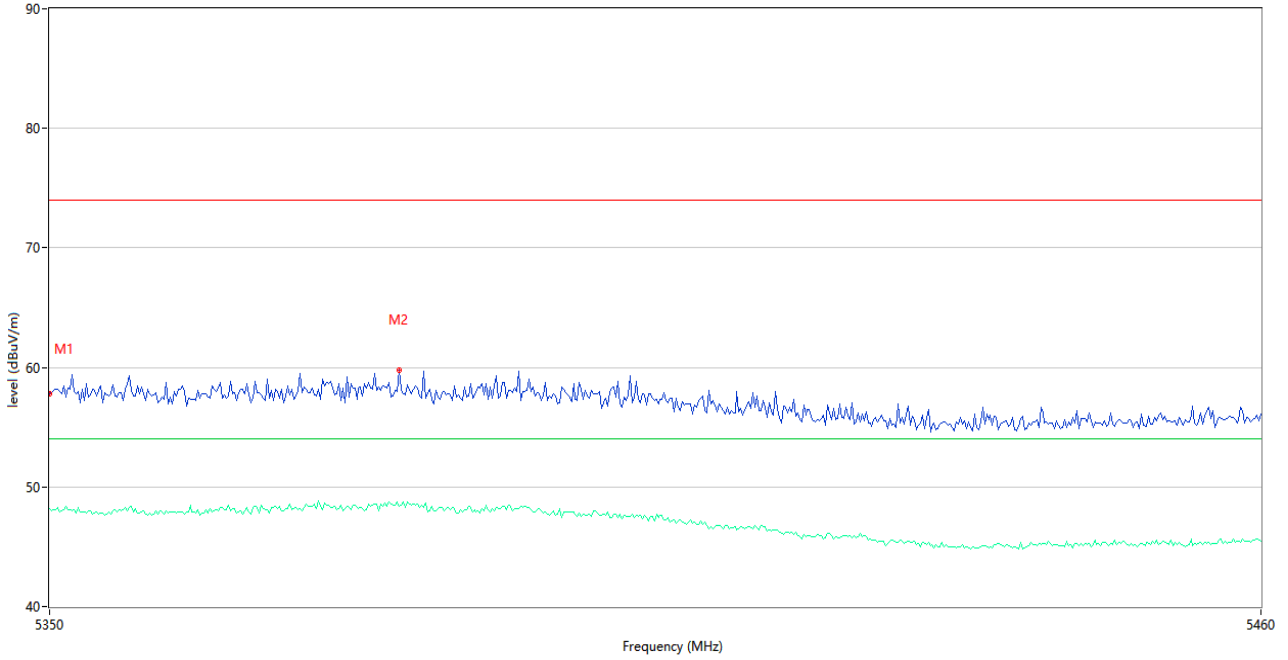
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 57.88 | 3.88 | 74.0 | -16.12 | Peak | 349.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 50.10 | 3.88 | 54.0 | -3.90 | AV | 349.00 | 150 | Vertical | Pass |
| 2 | 5139.925 | 59.87 | 3.91 | 74.0 | -14.13 | Peak | 209.00 | 150 | Vertical | Pass |
| 2** | 5139.925 | 48.59 | 3.91 | 54.0 | -5.41 | AV | 209.00 | 150 | Vertical | Pass |

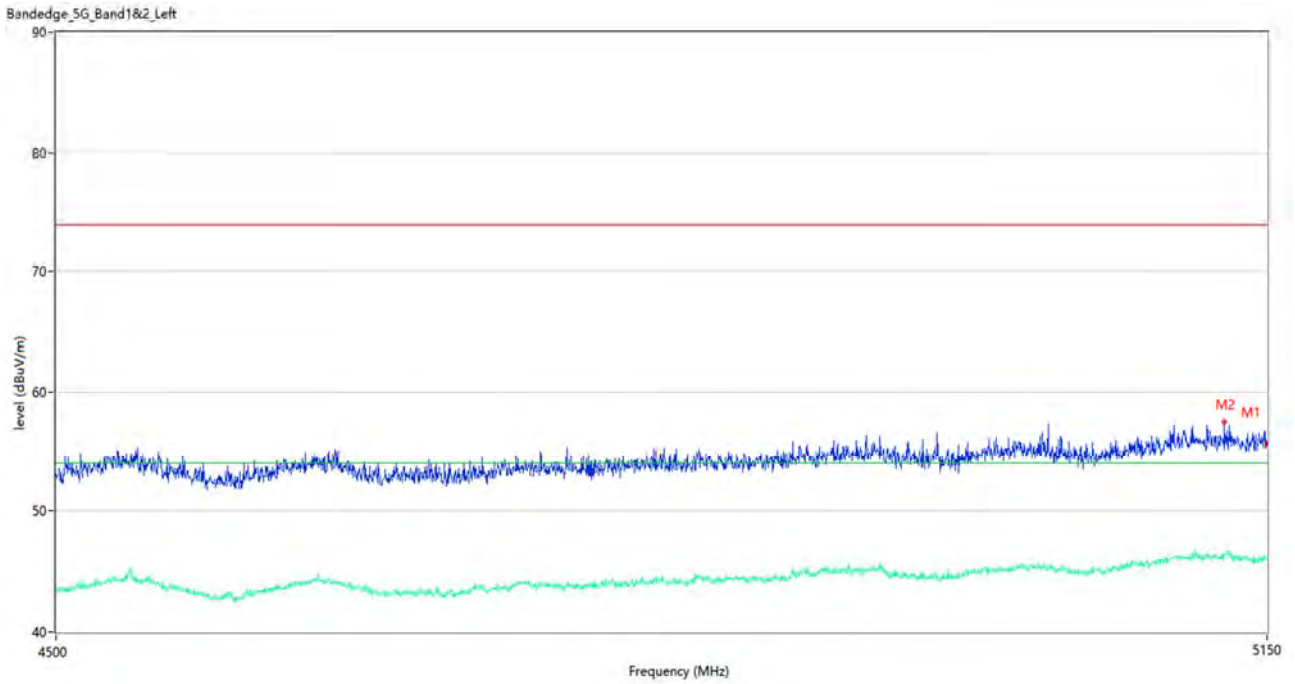
U-NII-1 11ac160 CH50

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.76 | 3.63 | 74.0 | -16.24 | Peak | 259.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 48.17 | 3.63 | 54.0 | -5.83 | AV | 259.00 | 150 | Vertical | Pass |
| 2 | 5381.533 | 59.79 | 4.44 | 74.0 | -14.21 | Peak | 212.00 | 150 | Vertical | Pass |
| 2** | 5381.533 | 48.42 | 4.44 | 54.0 | -5.58 | AV | 212.00 | 150 | Vertical | Pass |

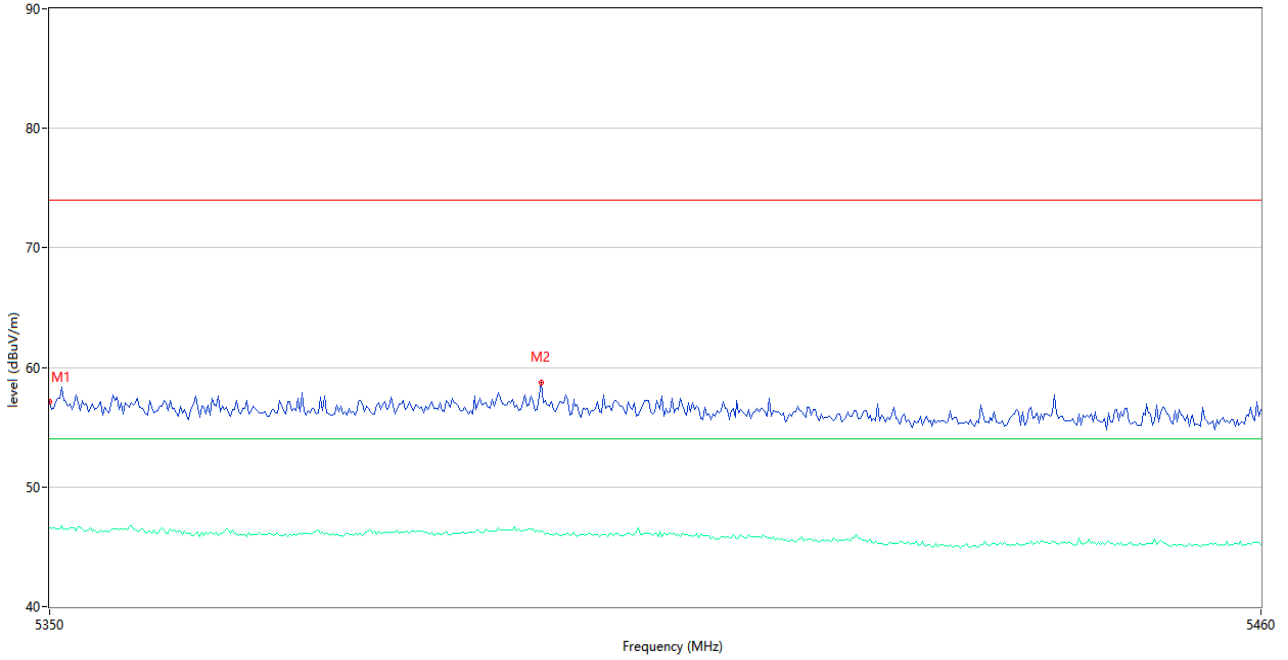
U-NII-2A 11n20 CH52



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.64 | 3.88 | 74.0 | -18.36 | Peak | 199.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.03 | 3.88 | 54.0 | -7.97 | AV | 199.00 | 150 | Vertical | Pass |
| 2 | 5126.600 | 57.47 | 4.36 | 74.0 | -15.60 | Peak | 215.00 | 150 | Vertical | Pass |
| 2** | 5126.600 | 46.33 | 4.36 | 54.0 | -7.67 | AV | 215.00 | 150 | Vertical | Pass |

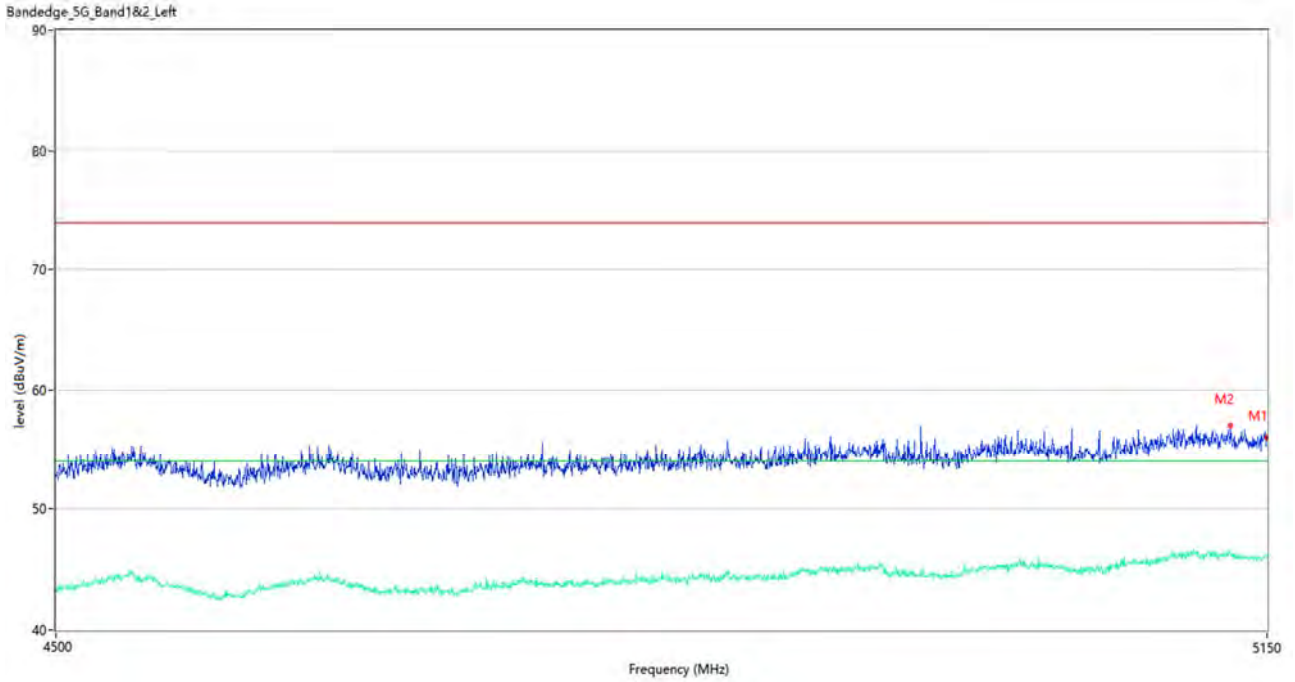
U-NII-2A 11n20 CH64

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 57.11 | 3.63 | 74.0 | -16.89 | Peak | 97.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.58 | 3.63 | 54.0 | -7.42 | AV | 97.00 | 150 | Vertical | Pass |
| 2 | 5394.366 | 58.70 | 4.76 | 74.0 | -15.30 | Peak | 170.00 | 150 | Vertical | Pass |
| 2** | 5394.366 | 46.33 | 4.76 | 54.0 | -7.67 | AV | 170.00 | 150 | Vertical | Pass |

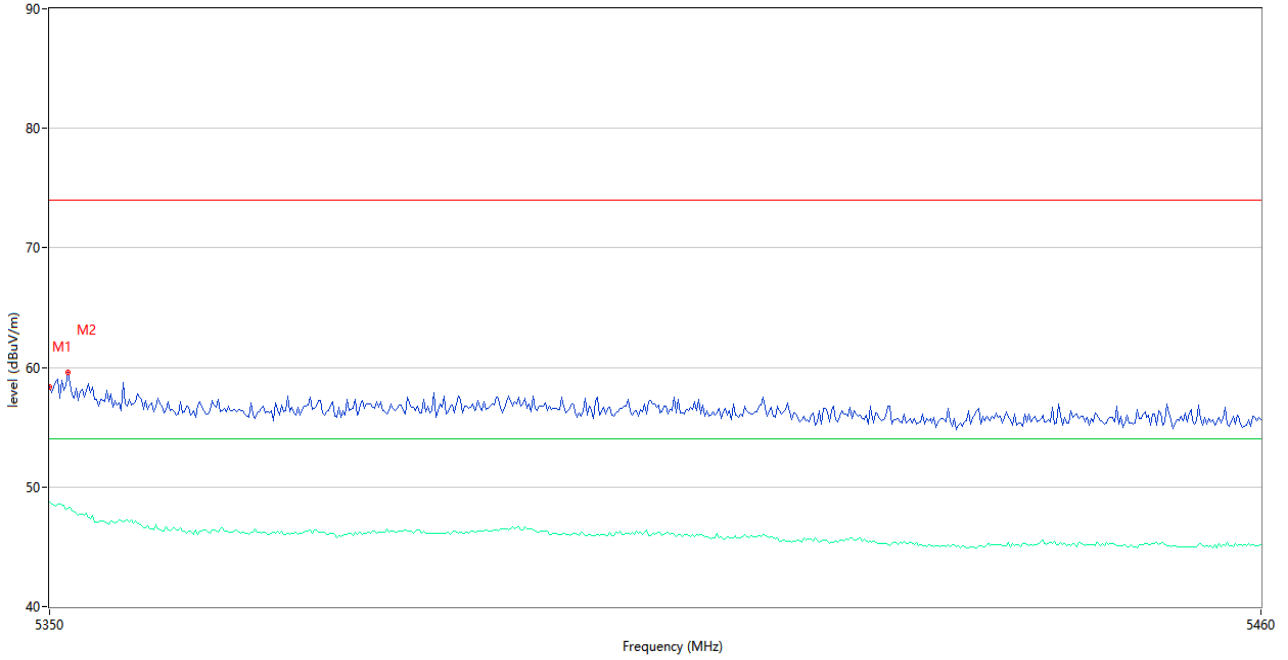
U-NII-2A 11n40 CH54



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 56.02 | 3.88 | 74.0 | -17.98 | Peak | 179.00 | 100 | Vertical | Pass |
| 1** | 5150.000 | 46.08 | 3.88 | 54.0 | -7.92 | AV | 179.00 | 100 | Vertical | Pass |
| 2 | 5129.850 | 57.04 | 4.35 | 74.0 | -16.96 | Peak | 296.00 | 100 | Vertical | Pass |
| 2** | 5129.850 | 46.26 | 4.35 | 54.0 | -7.74 | AV | 296.00 | 100 | Vertical | Pass |

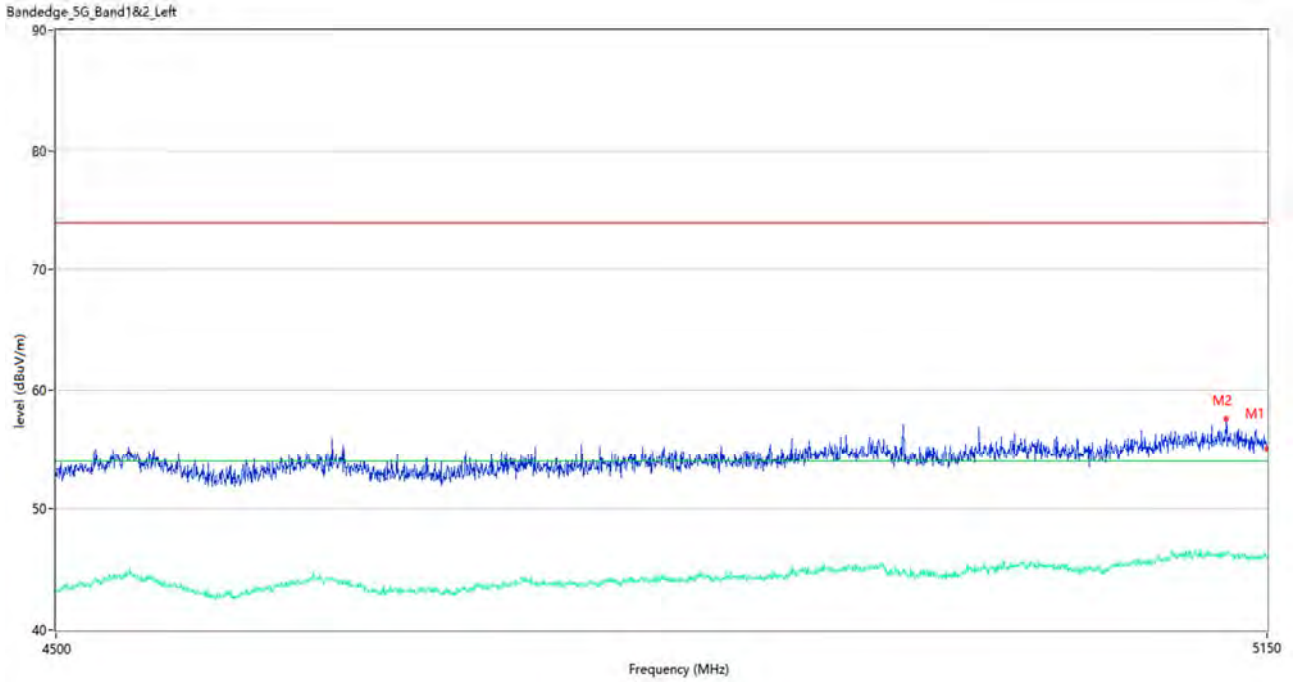
U-NII-2A 11n40 CH62

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 58.33 | 3.63 | 74.0 | -15.67 | Peak | 207.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 48.76 | 3.63 | 54.0 | -5.24 | AV | 207.00 | 150 | Vertical | Pass |
| 2 | 5351.650 | 59.55 | 3.64 | 74.0 | -14.45 | Peak | 169.00 | 150 | Vertical | Pass |
| 2** | 5351.650 | 48.23 | 3.64 | 54.0 | -5.77 | AV | 169.00 | 150 | Vertical | Pass |

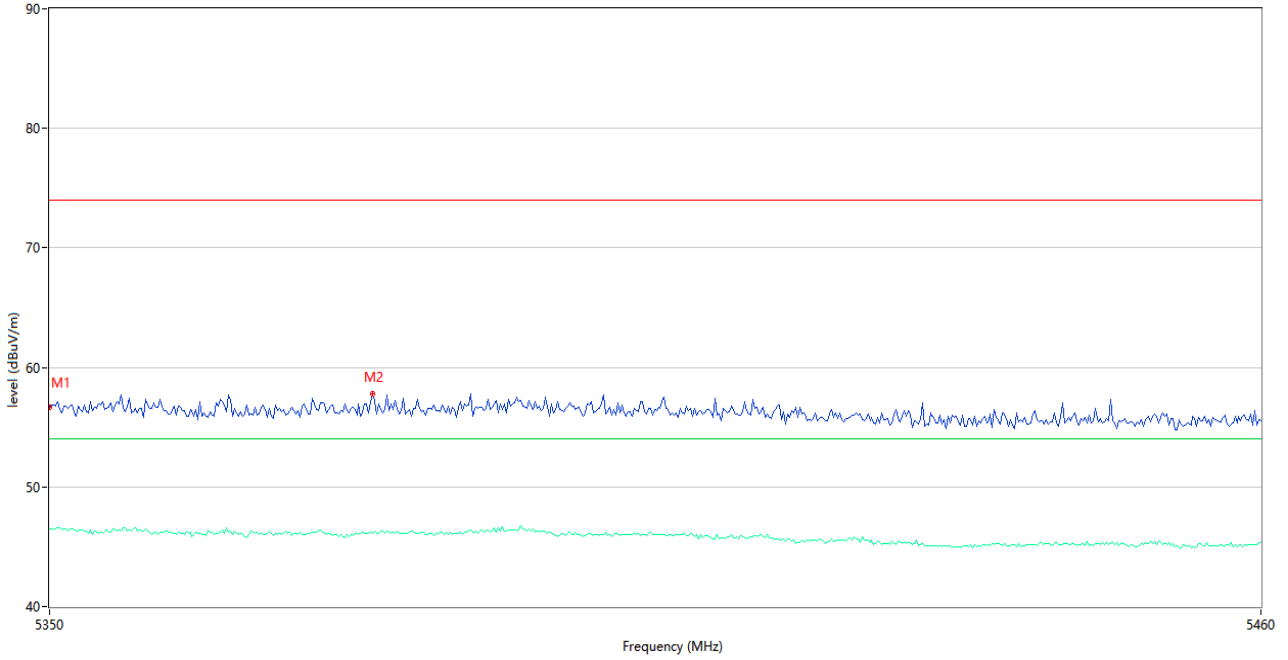
U-NII-2A 11ac20 CH52



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.13 | 3.88 | 74.0 | -18.87 | Peak | 225.00 | 100 | Vertical | Pass |
| 1** | 5150.000 | 45.90 | 3.88 | 54.0 | -8.10 | AV | 225.00 | 100 | Vertical | Pass |
| 2 | 5127.250 | 57.56 | 4.33 | 74.0 | -16.44 | Peak | 141.00 | 100 | Vertical | Pass |
| 2** | 5127.250 | 46.24 | 4.33 | 54.0 | -7.76 | AV | 141.00 | 100 | Vertical | Pass |

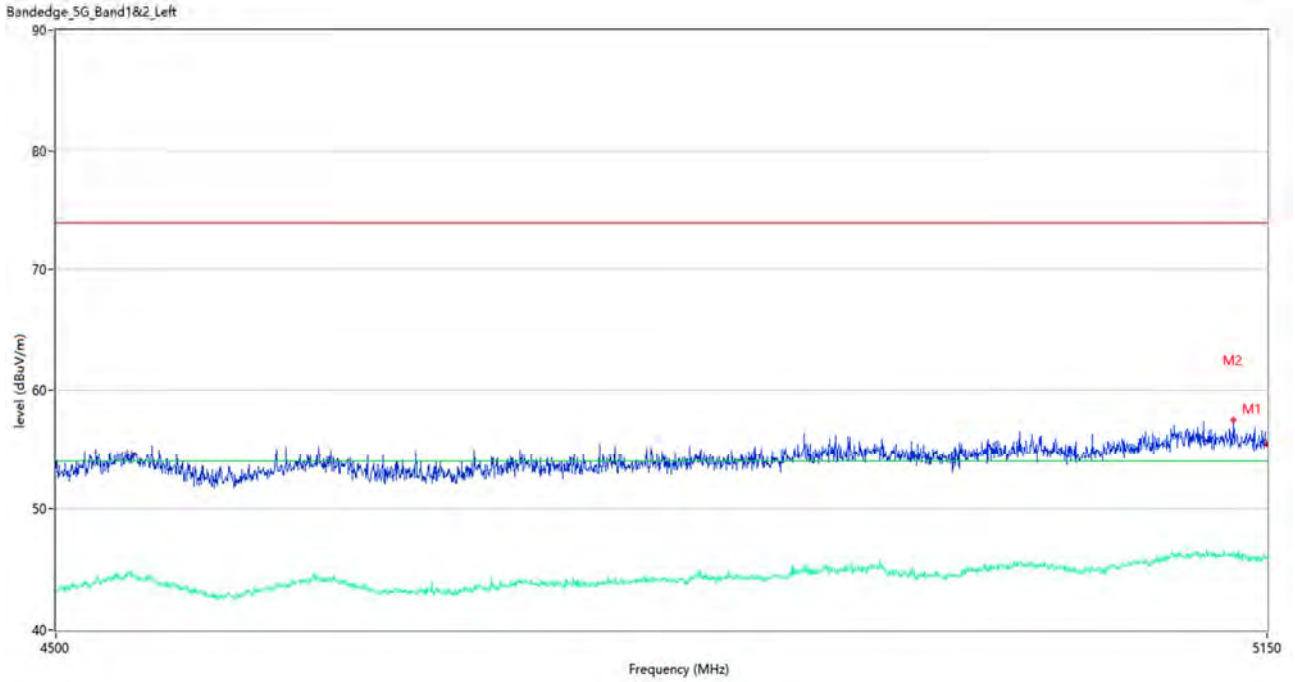
U-NII-2A 11ac20 CH64

Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 56.69 | 3.63 | 74.0 | -17.31 | Peak | 148.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 46.54 | 3.63 | 54.0 | -7.46 | AV | 148.00 | 150 | Vertical | Pass |
| 2 | 5379.150 | 57.82 | 4.28 | 74.0 | -16.18 | Peak | 196.00 | 150 | Vertical | Pass |
| 2** | 5379.150 | 46.13 | 4.28 | 54.0 | -7.87 | AV | 196.00 | 150 | Vertical | Pass |

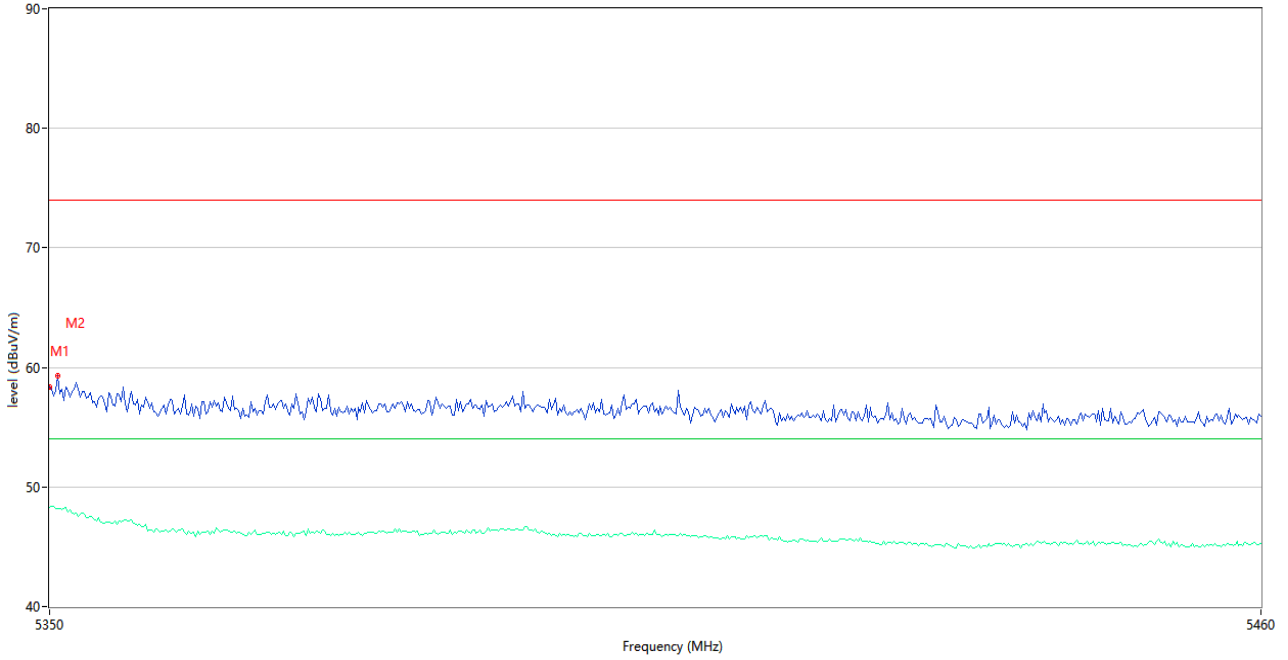
U-NII-2A 11ac40 CH54



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 55.46 | 3.88 | 74.0 | -18.54 | Peak | 335.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 45.89 | 3.88 | 54.0 | -8.11 | AV | 335.00 | 150 | Vertical | Pass |
| 2 | 5131.150 | 57.50 | 4.20 | 74.0 | -16.50 | Peak | 269.00 | 150 | Vertical | Pass |
| 2** | 5131.150 | 46.43 | 4.20 | 54.0 | -7.57 | AV | 269.00 | 150 | Vertical | Pass |

U-NII-2A 11ac40 CH62

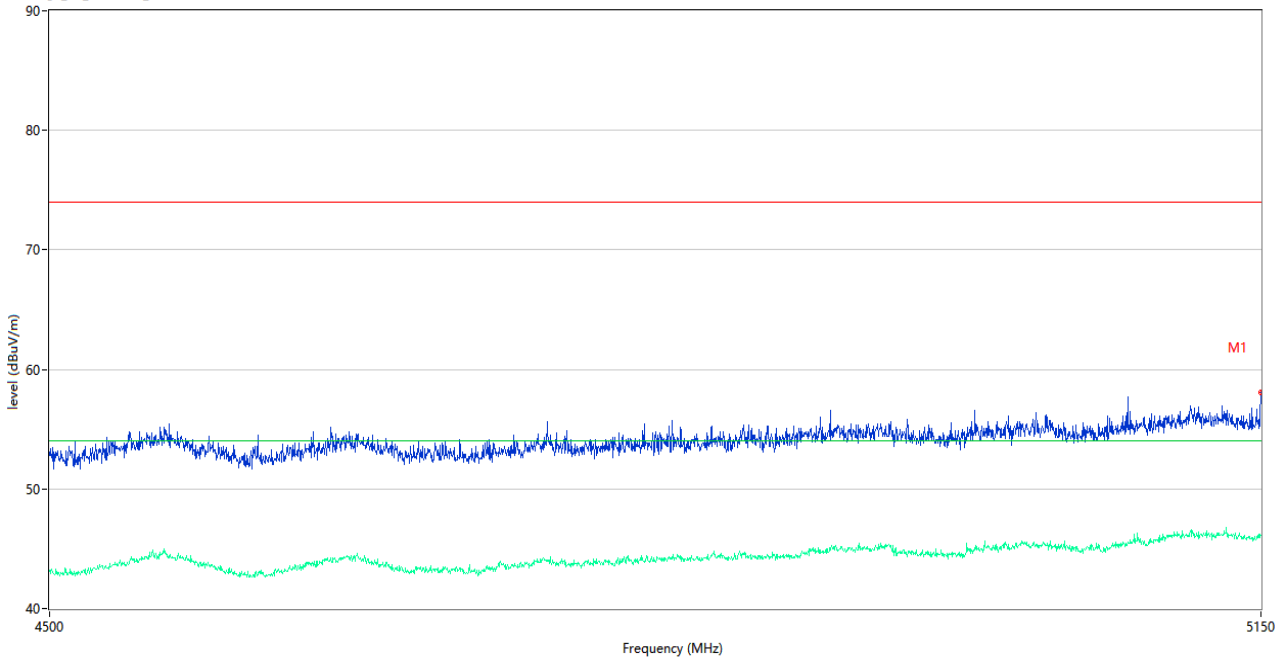
Bandedge_5G_Band1&2_Right



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 58.37 | 3.63 | 74.0 | -15.63 | Peak | 210.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 48.27 | 3.63 | 54.0 | -5.73 | AV | 210.00 | 150 | Vertical | Pass |
| 2 | 5350.733 | 59.28 | 3.68 | 74.0 | -14.72 | Peak | 192.00 | 150 | Vertical | Pass |
| 2** | 5350.733 | 48.16 | 3.68 | 54.0 | -5.84 | AV | 192.00 | 150 | Vertical | Pass |

U-NII-2A 11ac80 CH58

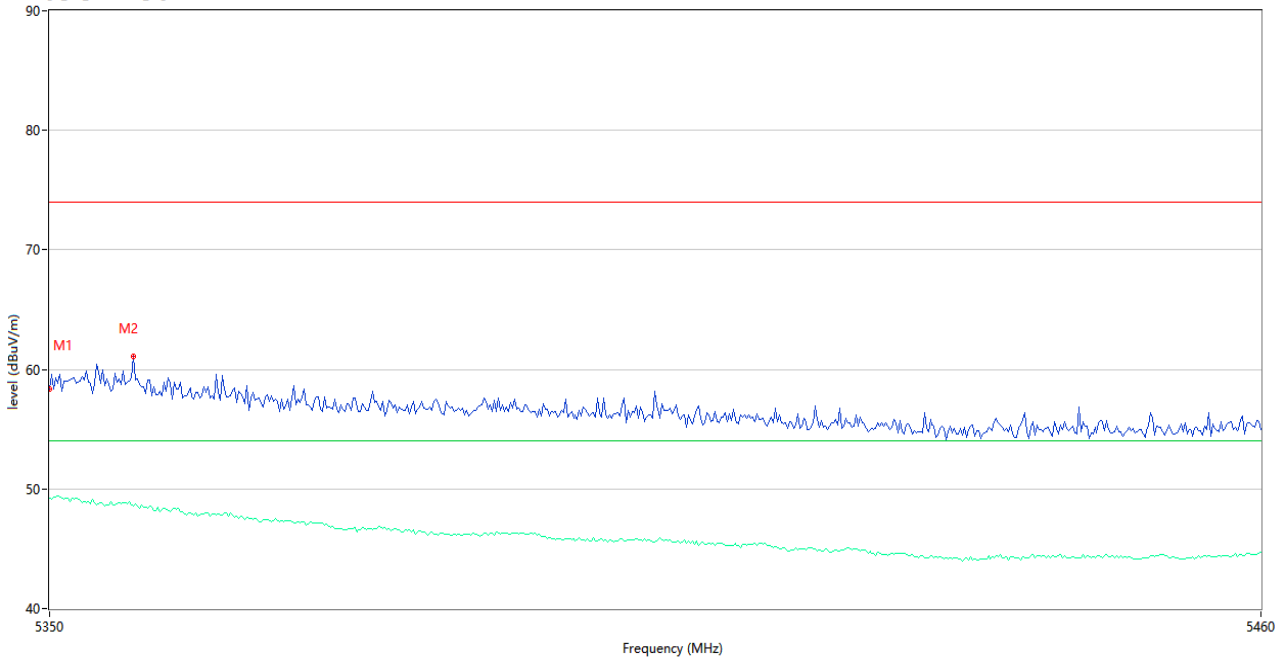
Bandedge_5G_Band1&2_Left



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5150.000 | 58.08 | 3.88 | 74.0 | -15.92 | Peak | 258.00 | 150 | Vertical | Pass |
| 1** | 5150.000 | 46.08 | 3.88 | 54.0 | -7.92 | AV | 258.00 | 150 | Vertical | Pass |

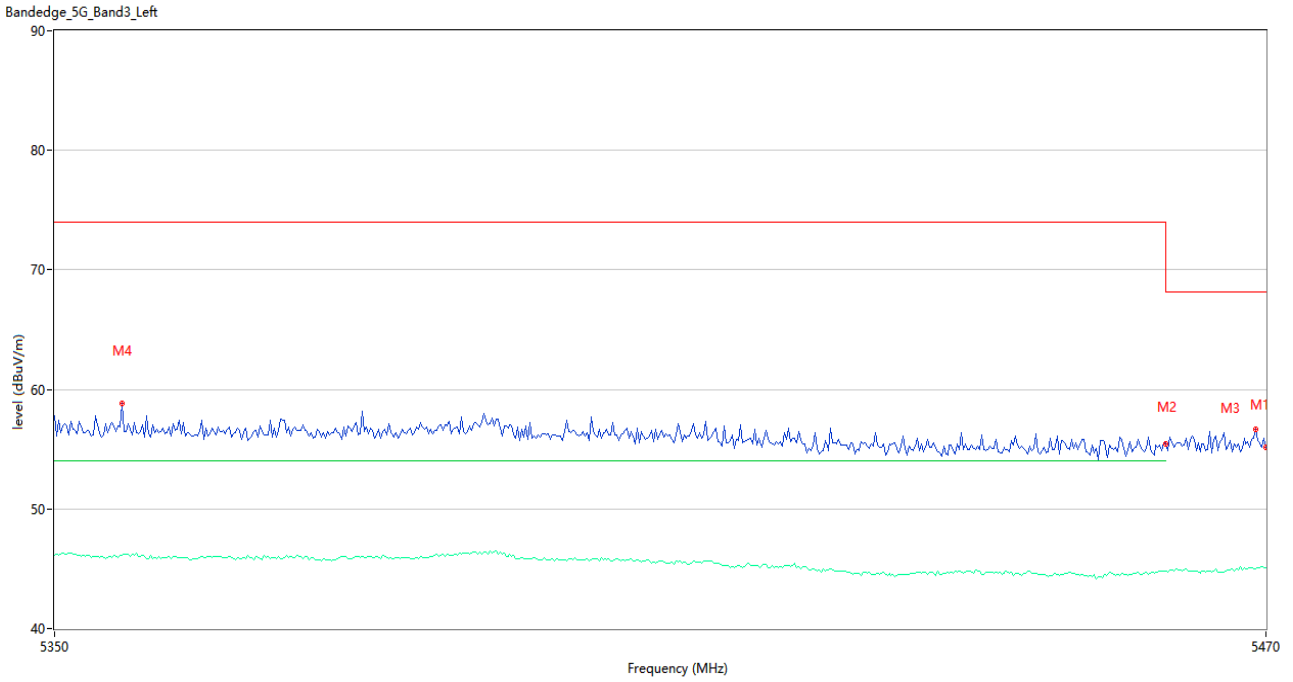
U-NII-2A 11ac80 CH58

Bandedge_5G_Band1&2_Right



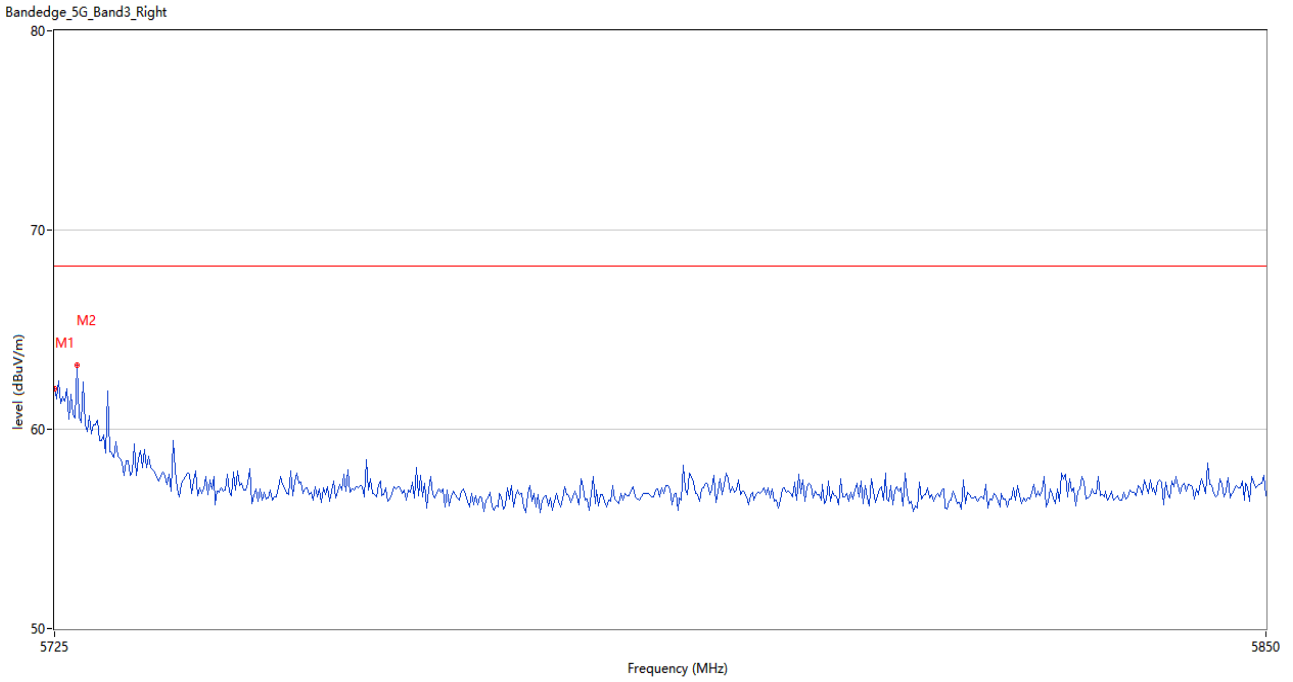
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5350.000 | 58.32 | 3.63 | 74.0 | -15.68 | Peak | 174.00 | 150 | Vertical | Pass |
| 1** | 5350.000 | 49.24 | 3.63 | 54.0 | -4.76 | AV | 174.00 | 150 | Vertical | Pass |
| 2 | 5357.517 | 61.13 | 3.77 | 74.0 | -12.87 | Peak | 171.00 | 150 | Vertical | Pass |
| 2** | 5357.517 | 48.58 | 3.77 | 54.0 | -5.42 | AV | 171.00 | 150 | Vertical | Pass |

U-NII-2C 11n20 CH100



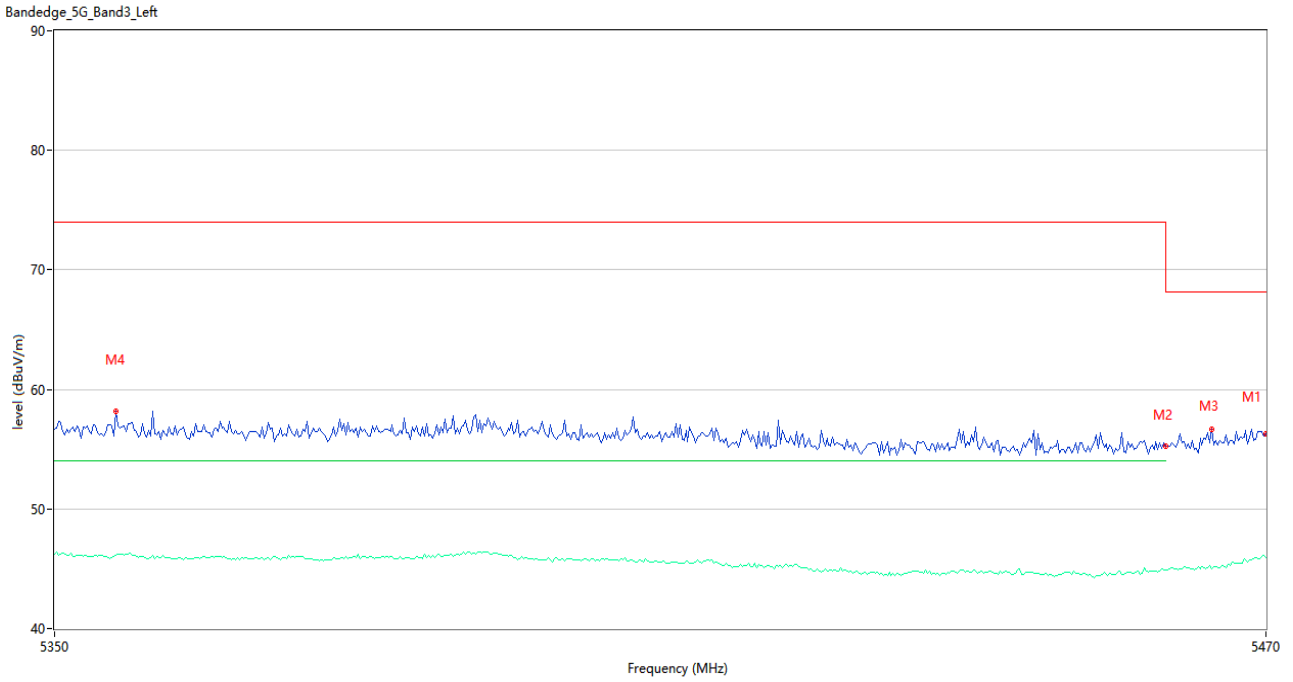
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 55.15 | 5.15 | 68.2 | -13.05 | Peak | 91.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.11 | 5.15 | -- | -- | AV | 91.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.41 | 4.75 | 74.0 | -18.59 | Peak | 319.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.79 | 4.75 | 54.0 | -9.21 | AV | 319.00 | 150 | Vertical | Pass |
| 3 | 5469.000 | 56.64 | 5.07 | 68.2 | -11.56 | Peak | 168.00 | 150 | Vertical | Pass |
| 3** | 5469.000 | 44.99 | 5.07 | -- | -- | AV | 168.00 | 150 | Vertical | N/A |
| 4 | 5356.600 | 58.80 | 3.73 | 74.0 | -15.20 | Peak | 359.00 | 150 | Vertical | Pass |
| 4** | 5356.600 | 46.15 | 3.73 | 54.0 | -7.85 | AV | 359.00 | 150 | Vertical | Pass |

U-NII-2C 11n20 CH140



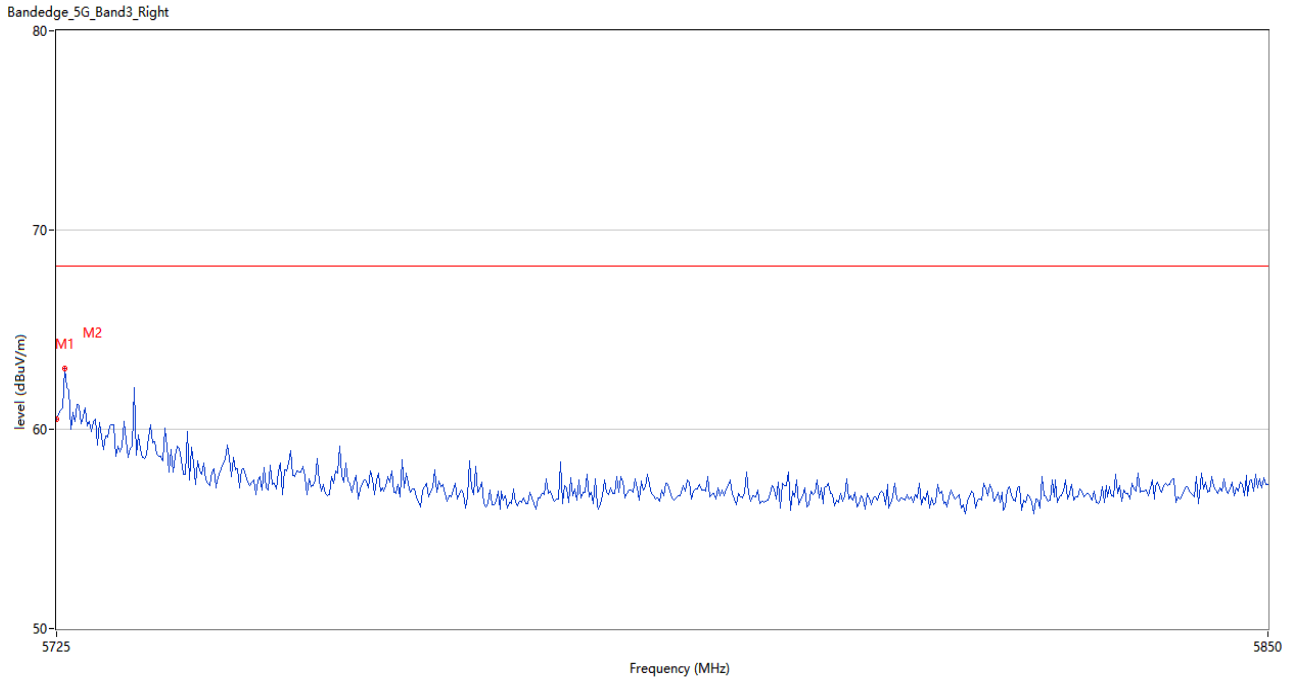
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 62.04 | 4.33 | 68.2 | -6.16 | Peak | 171.00 | 150 | Vertical | Pass |
| 2 | 5727.291 | 63.23 | 4.78 | 68.2 | -4.97 | Peak | 173.00 | 150 | Vertical | Pass |

U-NII-2C 11n40 CH102



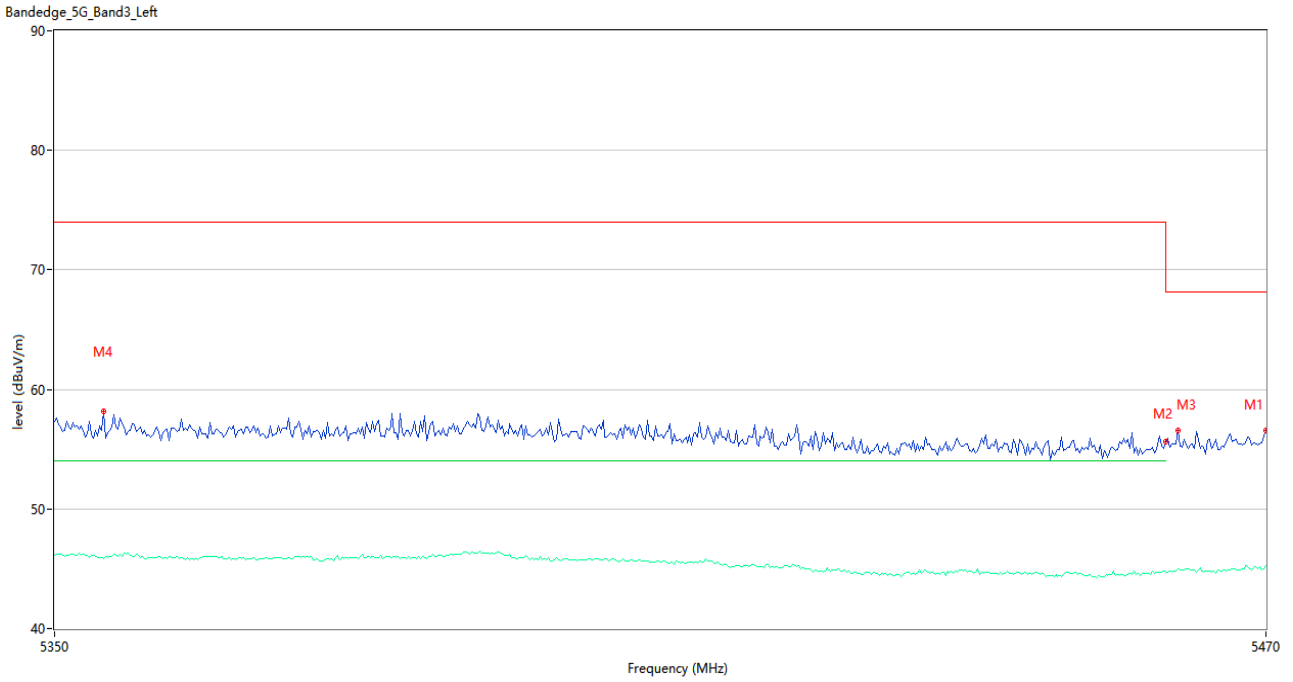
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 56.28 | 5.15 | 68.2 | -11.92 | Peak | 228.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 45.90 | 5.15 | -- | -- | AV | 228.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.26 | 4.75 | 74.0 | -18.74 | Peak | 153.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 44.88 | 4.75 | 54.0 | -9.12 | AV | 153.00 | 150 | Vertical | Pass |
| 3 | 5464.600 | 56.63 | 4.74 | 68.2 | -11.57 | Peak | 178.00 | 150 | Vertical | Pass |
| 3** | 5464.600 | 45.03 | 4.74 | -- | -- | AV | 178.00 | 150 | Vertical | N/A |
| 4 | 5356.000 | 58.21 | 3.63 | 74.0 | -15.79 | Peak | 359.00 | 150 | Vertical | Pass |
| 4** | 5356.000 | 46.07 | 3.63 | 54.0 | -7.93 | AV | 359.00 | 150 | Vertical | Pass |

U-NII-2C 11n40 CH134



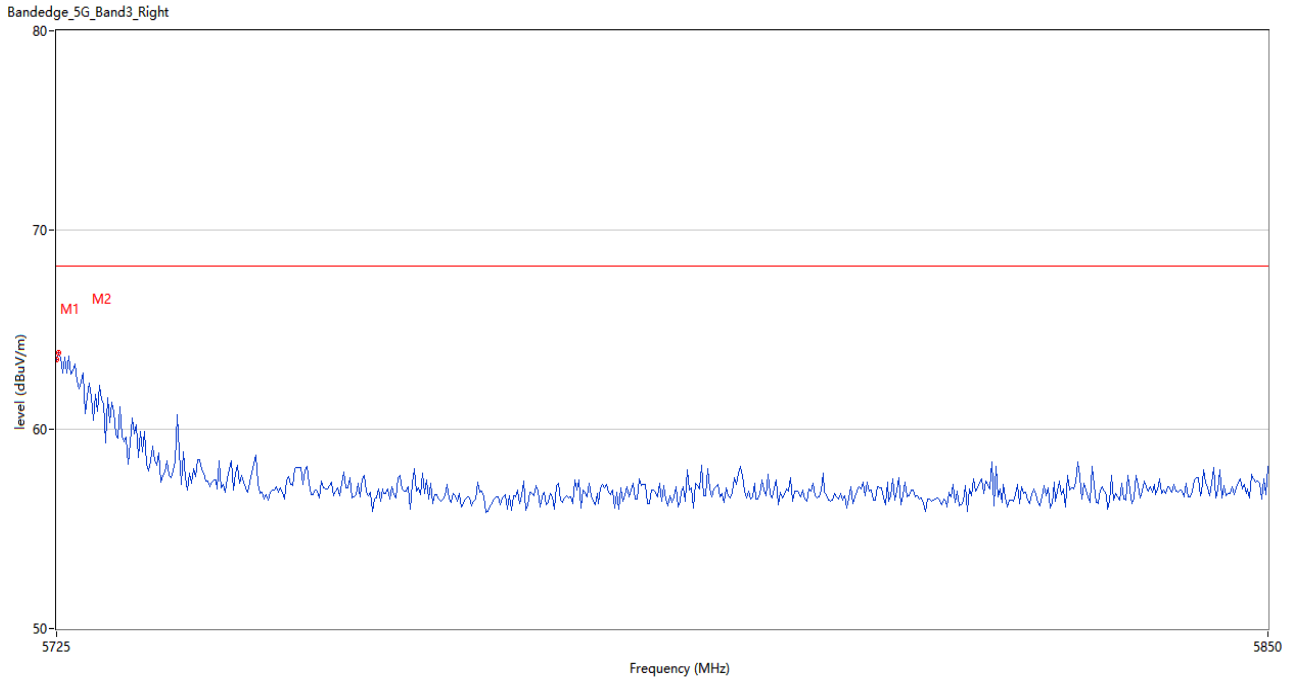
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 60.49 | 4.33 | 68.2 | -7.71 | Peak | 175.00 | 150 | Vertical | Pass |
| 2 | 5725.834 | 63.07 | 4.54 | 68.2 | -5.13 | Peak | 175.00 | 150 | Vertical | Pass |

U-NII-2C 11ac20 CH100



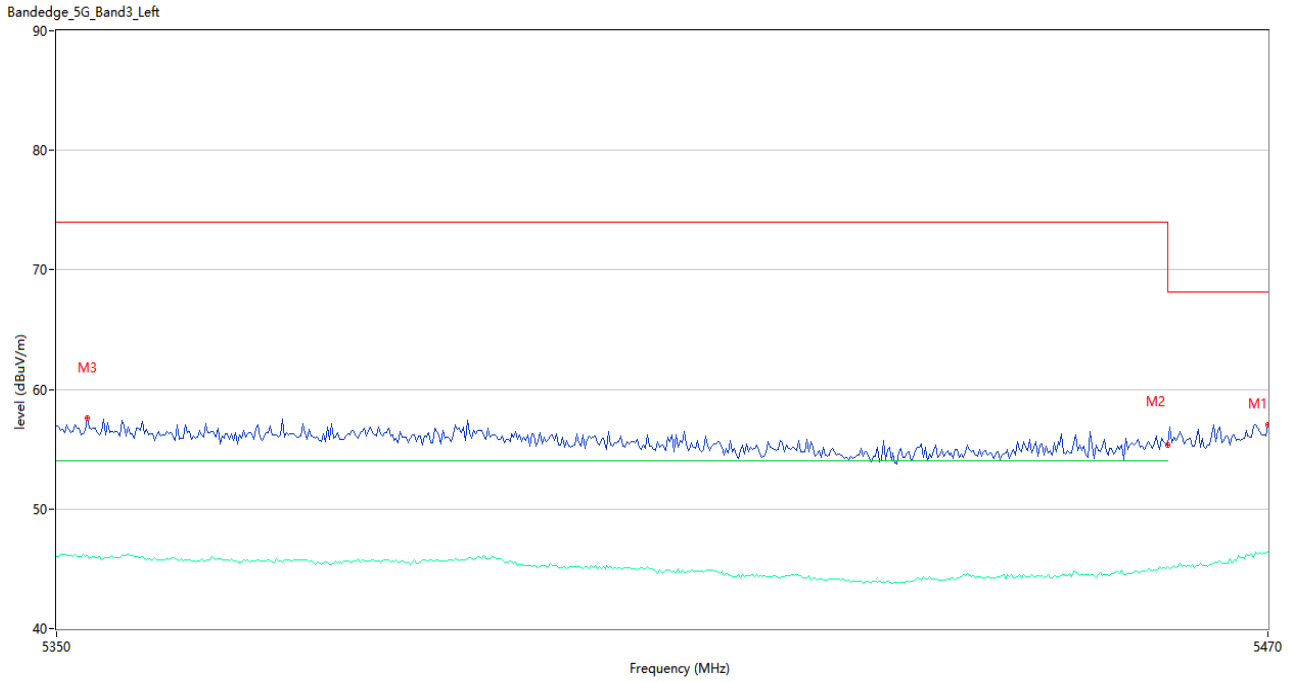
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 56.57 | 5.15 | 68.2 | -11.63 | Peak | 280.00 | 100 | Vertical | Pass |
| 1** | 5470.000 | 45.31 | 5.15 | -- | -- | AV | 280.00 | 100 | Vertical | N/A |
| 2 | 5460.000 | 55.68 | 4.75 | 74.0 | -18.32 | Peak | 121.00 | 100 | Vertical | Pass |
| 2** | 5460.000 | 44.72 | 4.75 | 54.0 | -9.28 | AV | 121.00 | 100 | Vertical | Pass |
| 3 | 5461.200 | 56.62 | 4.87 | 68.2 | -11.58 | Peak | 92.00 | 100 | Vertical | Pass |
| 3** | 5461.200 | 44.97 | 4.87 | -- | -- | AV | 92.00 | 100 | Vertical | N/A |
| 4 | 5354.800 | 58.18 | 3.47 | 74.0 | -15.82 | Peak | 280.00 | 100 | Vertical | Pass |
| 4** | 5354.800 | 45.88 | 3.47 | 54.0 | -8.12 | AV | 280.00 | 100 | Vertical | Pass |

U-NII-2C 11ac20 CH140



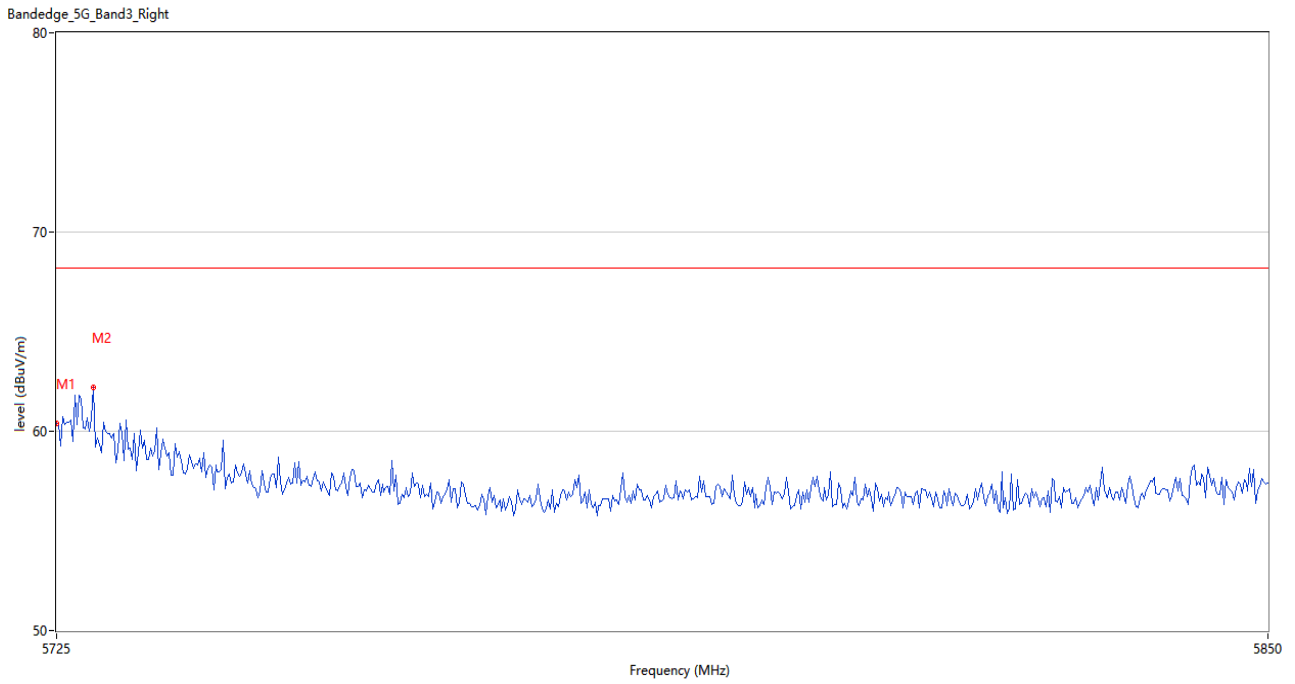
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 63.52 | 4.33 | 68.2 | -4.68 | Peak | 174.00 | 100 | Vertical | Pass |
| 2 | 5725.209 | 63.86 | 4.38 | 68.2 | -4.34 | Peak | 175.00 | 100 | Vertical | Pass |

U-NII-2C 11ac40 CH102



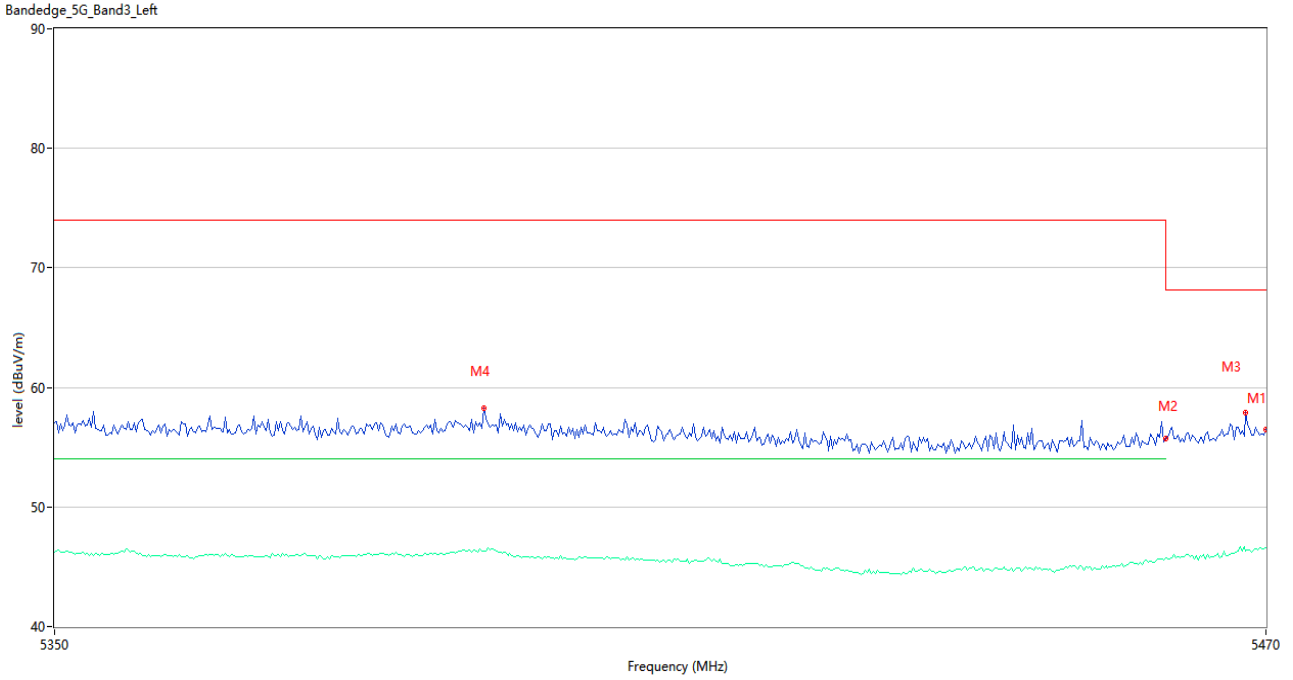
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 57.05 | 5.15 | 68.2 | -11.15 | Peak | 175.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 46.44 | 5.15 | -- | -- | AV | 175.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.31 | 4.75 | 74.0 | -18.69 | Peak | 340.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 45.21 | 4.75 | 54.0 | -8.79 | AV | 340.00 | 150 | Vertical | Pass |
| 3 | 5353.000 | 57.57 | 3.57 | 74.0 | -16.43 | Peak | 36.00 | 150 | Vertical | Pass |
| 3** | 5353.000 | 46.15 | 3.57 | 54.0 | -7.85 | AV | 36.00 | 150 | Vertical | Pass |

U-NII-2C 11ac40 CH134



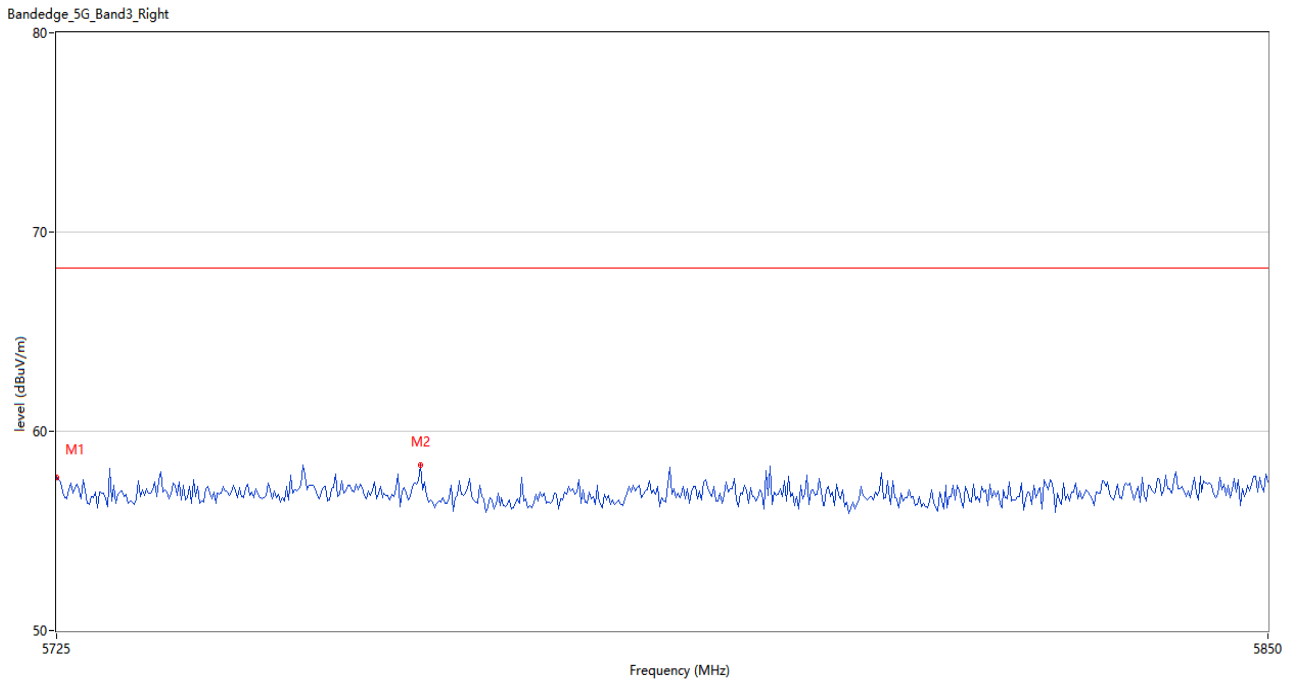
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 60.39 | 4.33 | 68.2 | -7.81 | Peak | 165.00 | 150 | Vertical | Pass |
| 2 | 5728.750 | 62.19 | 4.61 | 68.2 | -6.01 | Peak | 178.00 | 150 | Vertical | Pass |

U-NII-2C 11ac80 CH106



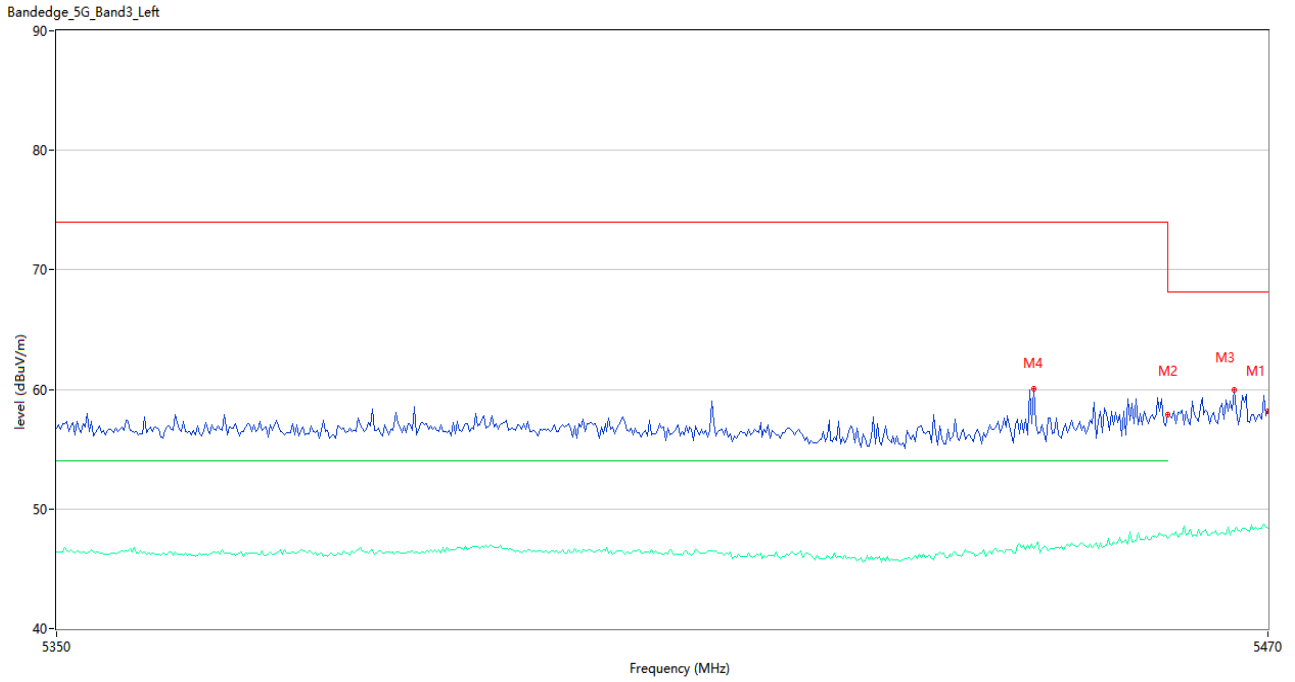
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 56.49 | 5.15 | 68.2 | -11.71 | Peak | 284.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 46.62 | 5.15 | -- | -- | AV | 284.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 55.71 | 4.75 | 74.0 | -18.29 | Peak | 180.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 45.73 | 4.75 | 54.0 | -8.27 | AV | 180.00 | 150 | Vertical | Pass |
| 3 | 5468.000 | 57.88 | 5.00 | 68.2 | -10.32 | Peak | 172.00 | 150 | Vertical | Pass |
| 3** | 5468.000 | 46.35 | 5.00 | -- | -- | AV | 172.00 | 150 | Vertical | N/A |
| 4 | 5392.200 | 58.24 | 4.96 | 74.0 | -15.76 | Peak | 151.00 | 150 | Vertical | Pass |
| 4** | 5392.200 | 46.35 | 4.96 | 54.0 | -7.65 | AV | 151.00 | 150 | Vertical | Pass |

U-NII-2C 11ac80 CH122



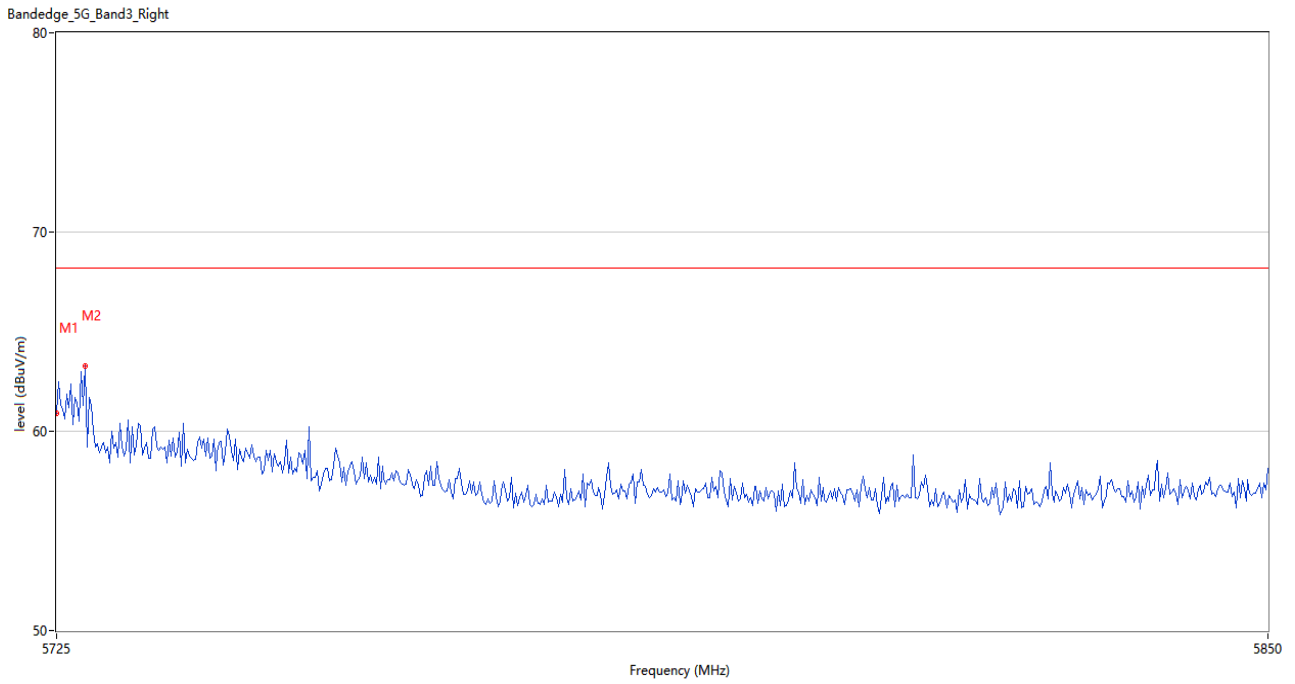
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 57.66 | 4.33 | 68.2 | -10.54 | Peak | 236.00 | 150 | Vertical | Pass |
| 2 | 5762.292 | 58.30 | 4.89 | 68.2 | -9.90 | Peak | 175.00 | 150 | Vertical | Pass |

U-NII-2C 11ac160 CH114



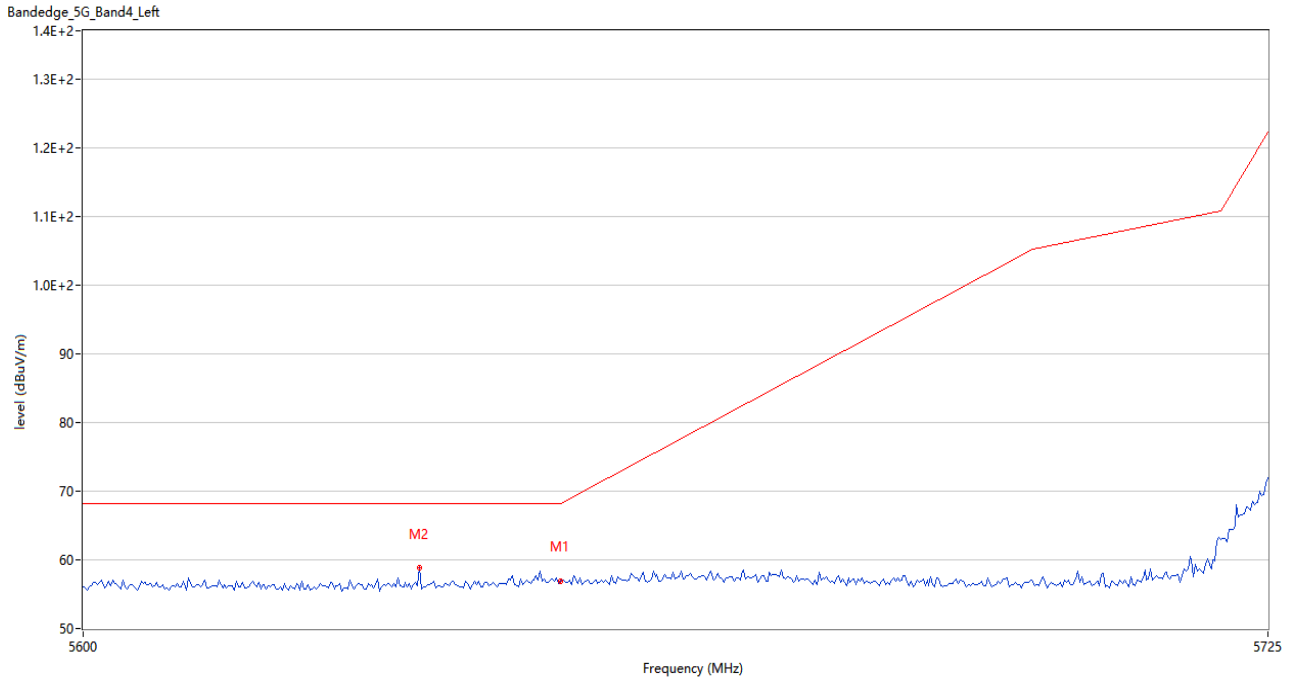
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5470.000 | 58.22 | 5.15 | 68.2 | -9.98 | Peak | 180.00 | 150 | Vertical | Pass |
| 1** | 5470.000 | 48.37 | 5.15 | -- | -- | AV | 180.00 | 150 | Vertical | N/A |
| 2 | 5460.000 | 57.93 | 4.75 | 74.0 | -16.07 | Peak | 175.00 | 150 | Vertical | Pass |
| 2** | 5460.000 | 47.54 | 4.75 | 54.0 | -6.46 | AV | 175.00 | 150 | Vertical | Pass |
| 3 | 5466.600 | 59.96 | 4.88 | 68.2 | -8.24 | Peak | 177.00 | 150 | Vertical | Pass |
| 3** | 5466.600 | 48.09 | 4.88 | -- | -- | AV | 177.00 | 150 | Vertical | N/A |
| 4 | 5446.600 | 60.02 | 4.30 | 74.0 | -13.98 | Peak | 171.00 | 150 | Vertical | Pass |
| 4** | 5446.600 | 46.64 | 4.30 | 54.0 | -7.36 | AV | 171.00 | 150 | Vertical | Pass |

U-NII-2C 11ac160 CH114



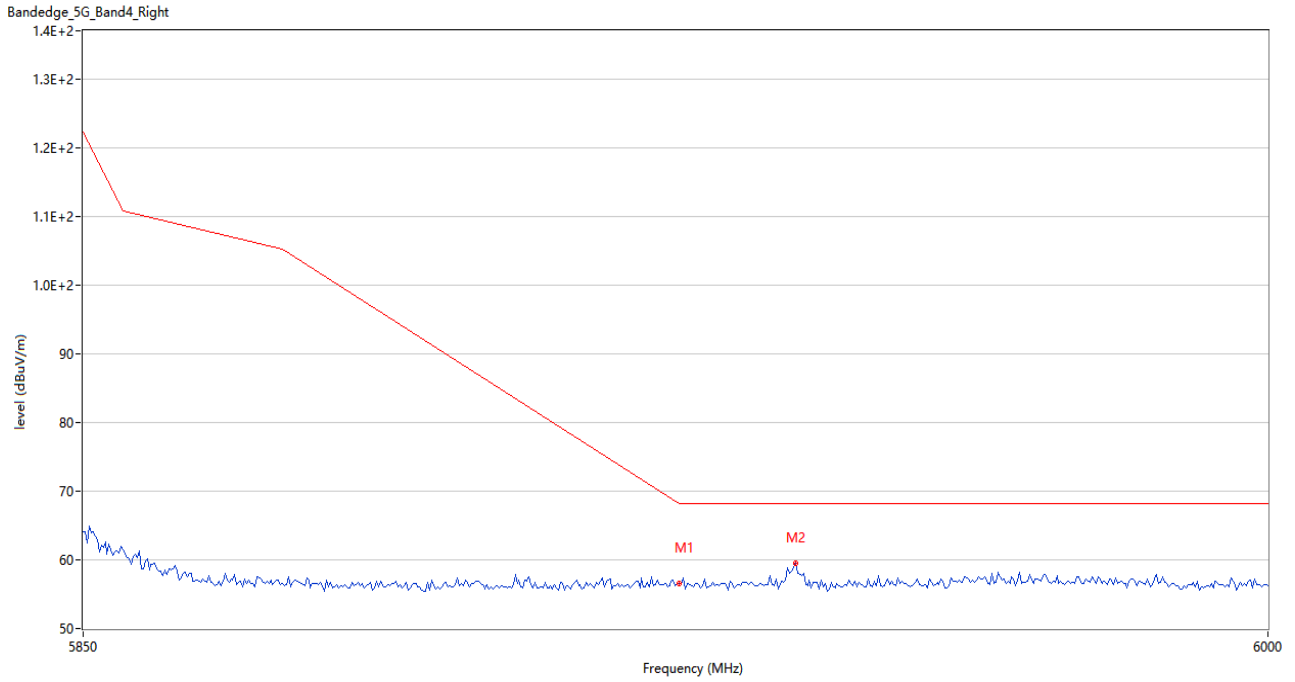
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5725.000 | 60.89 | 4.33 | 68.2 | -7.31 | Peak | 177.00 | 150 | Vertical | Pass |
| 2 | 5727.917 | 63.26 | 4.71 | 68.2 | -4.94 | Peak | 166.00 | 150 | Vertical | Pass |

U-NII-3 11n20 CH149



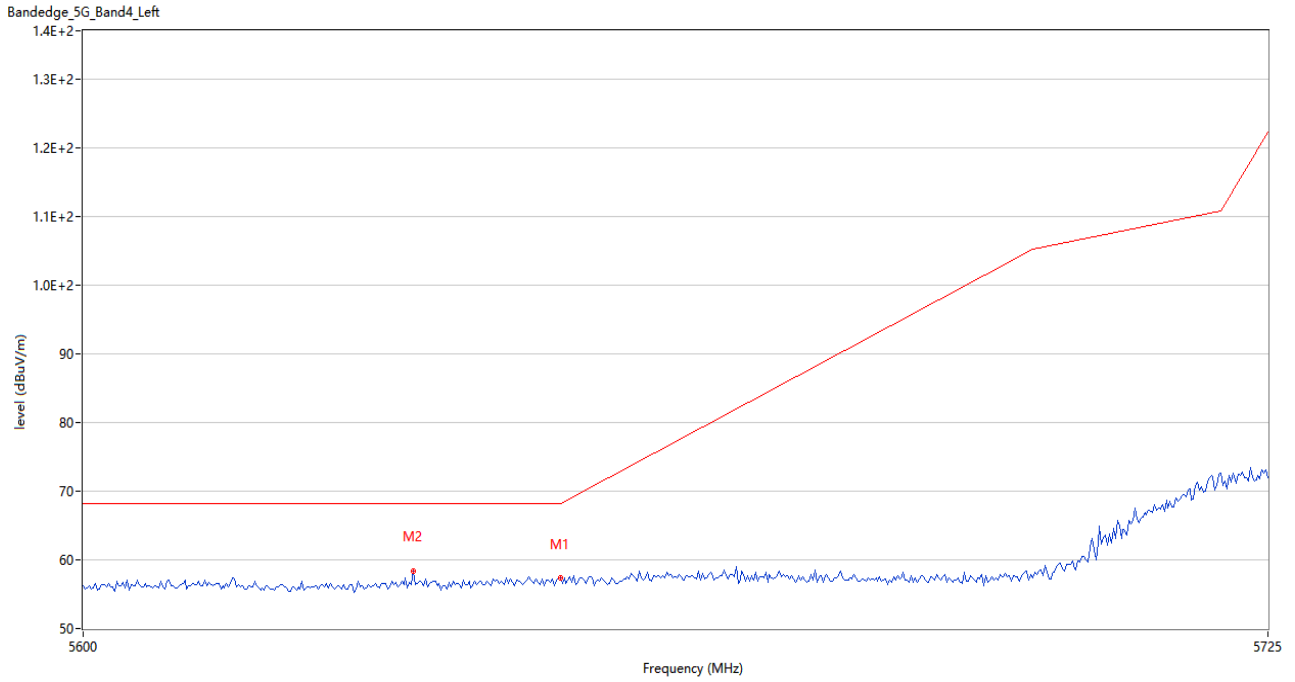
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 56.92 | 4.85 | 68.2 | -11.28 | Peak | 174.00 | 150 | Vertical | Pass |
| 2 | 5635.209 | 58.85 | 4.75 | 68.2 | -9.35 | Peak | 290.00 | 150 | Vertical | Pass |

U-NII-3 11n20 CH165



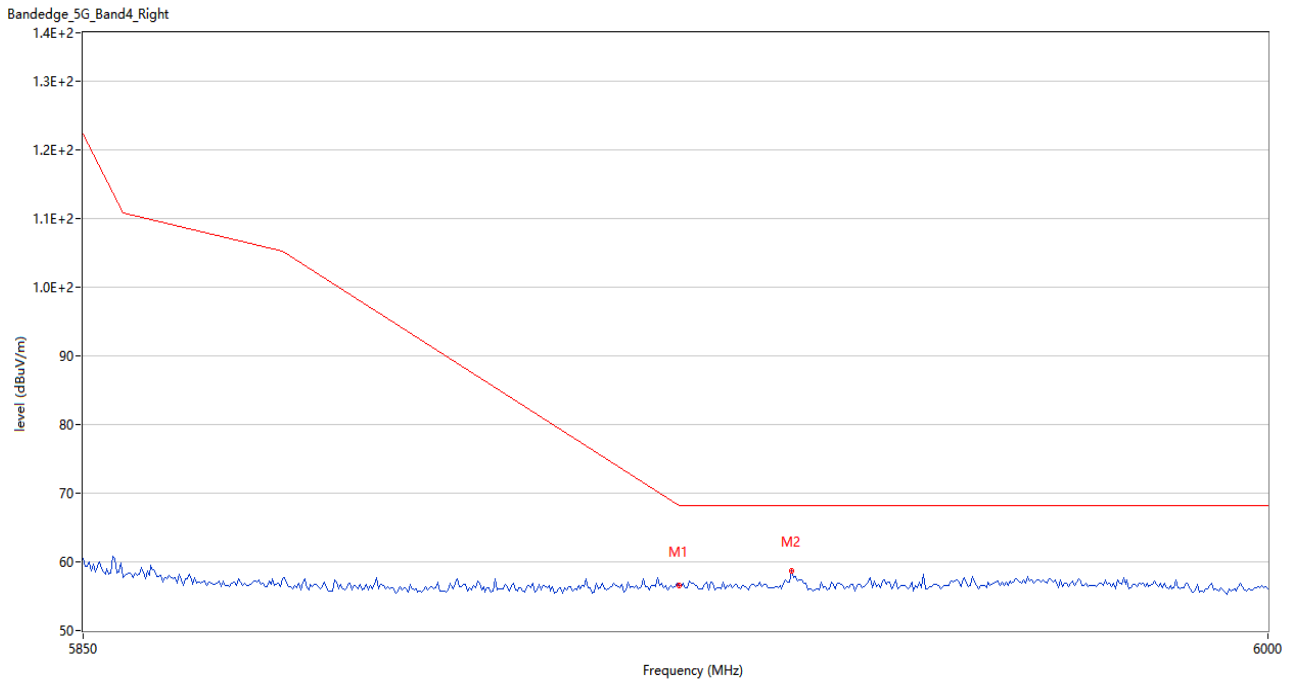
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.53 | 4.73 | 68.2 | -11.67 | Peak | 16.00 | 150 | Vertical | Pass |
| 2 | 5939.750 | 59.50 | 4.64 | 68.2 | -8.70 | Peak | 178.00 | 150 | Vertical | Pass |

U-NII-3 11n40 CH151



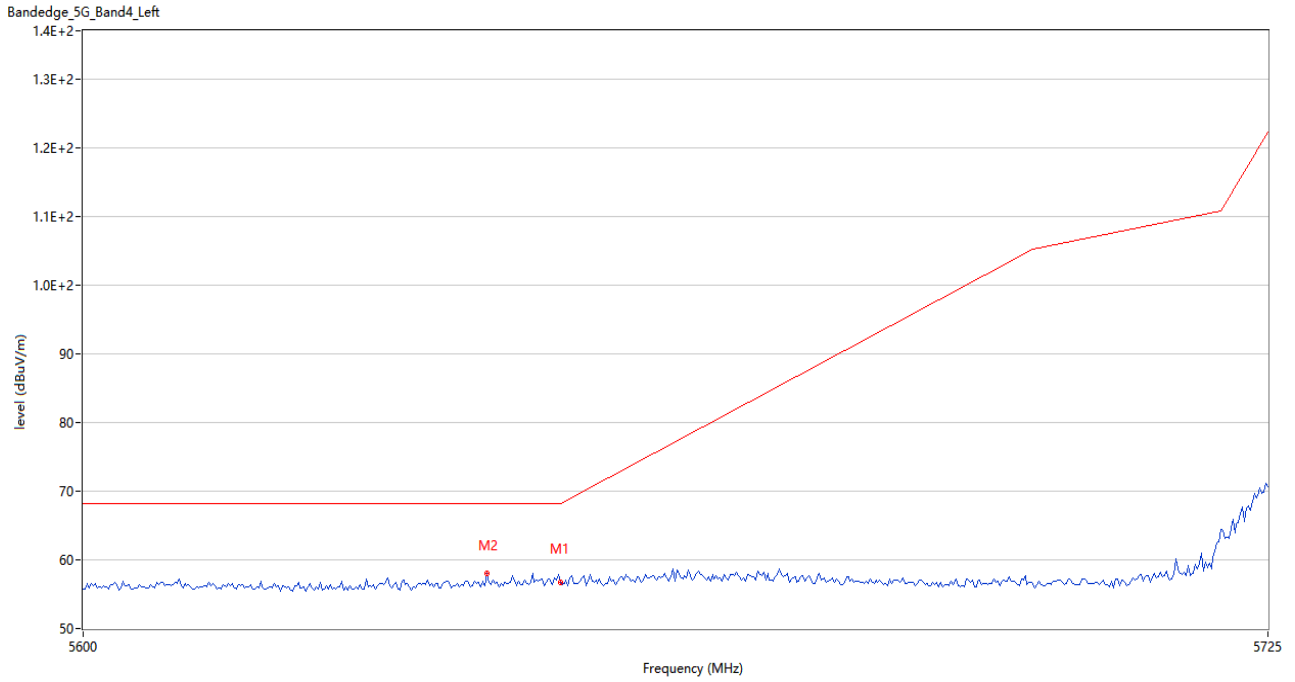
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 57.35 | 4.85 | 68.2 | -10.85 | Peak | 31.00 | 150 | Vertical | Pass |
| 2 | 5634.584 | 58.28 | 4.71 | 68.2 | -9.92 | Peak | 208.00 | 150 | Vertical | Pass |

U-NII-3 11n40 CH159



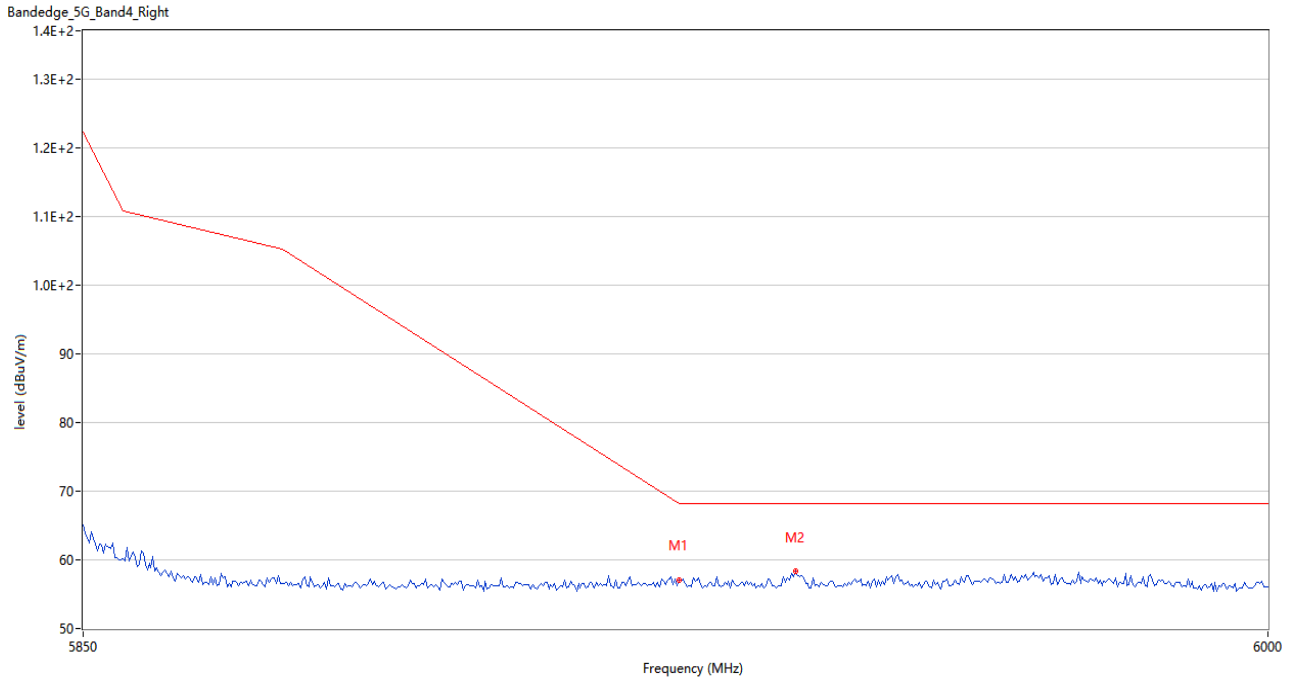
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.53 | 4.73 | 68.2 | -11.67 | Peak | 0.00 | 150 | Vertical | Pass |
| 2 | 5939.250 | 58.69 | 4.65 | 68.2 | -9.51 | Peak | 303.00 | 150 | Vertical | Pass |

U-NII-3 11ac20 CH149



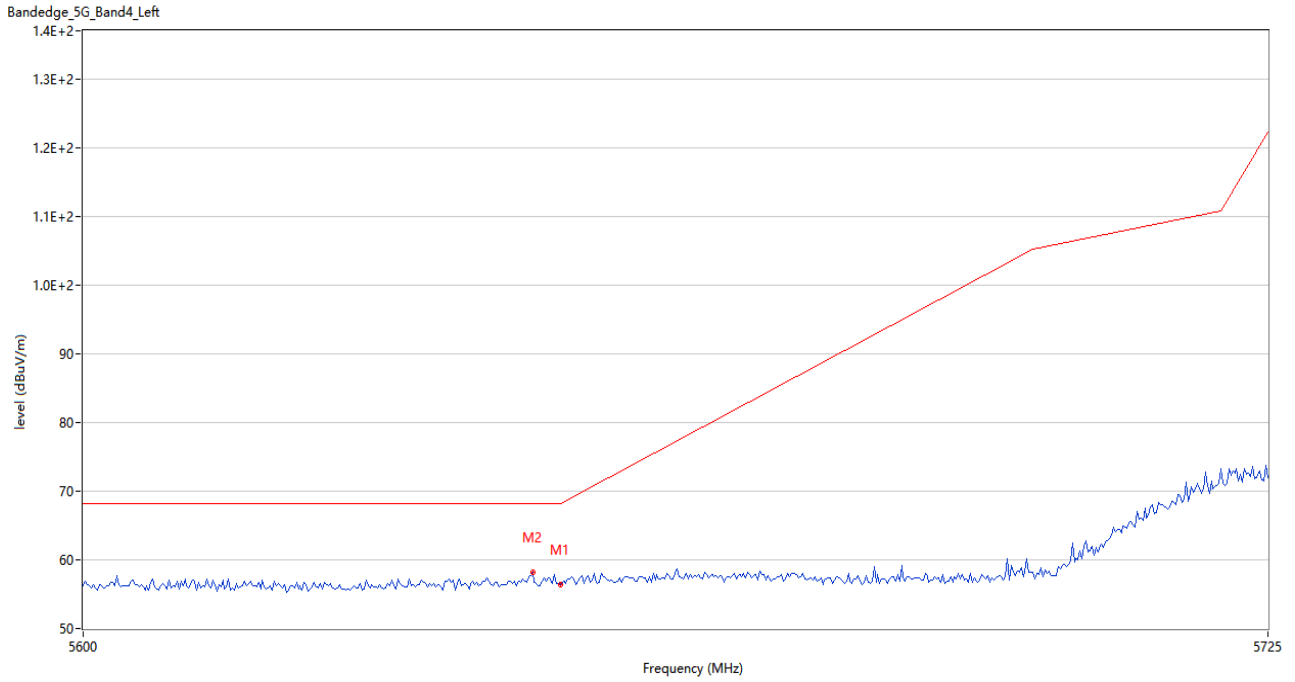
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 56.68 | 4.85 | 68.2 | -11.52 | Peak | 349.00 | 150 | Vertical | Pass |
| 2 | 5642.292 | 58.00 | 4.71 | 68.2 | -10.20 | Peak | 97.00 | 150 | Vertical | Pass |

U-NII-3 11ac20 CH165



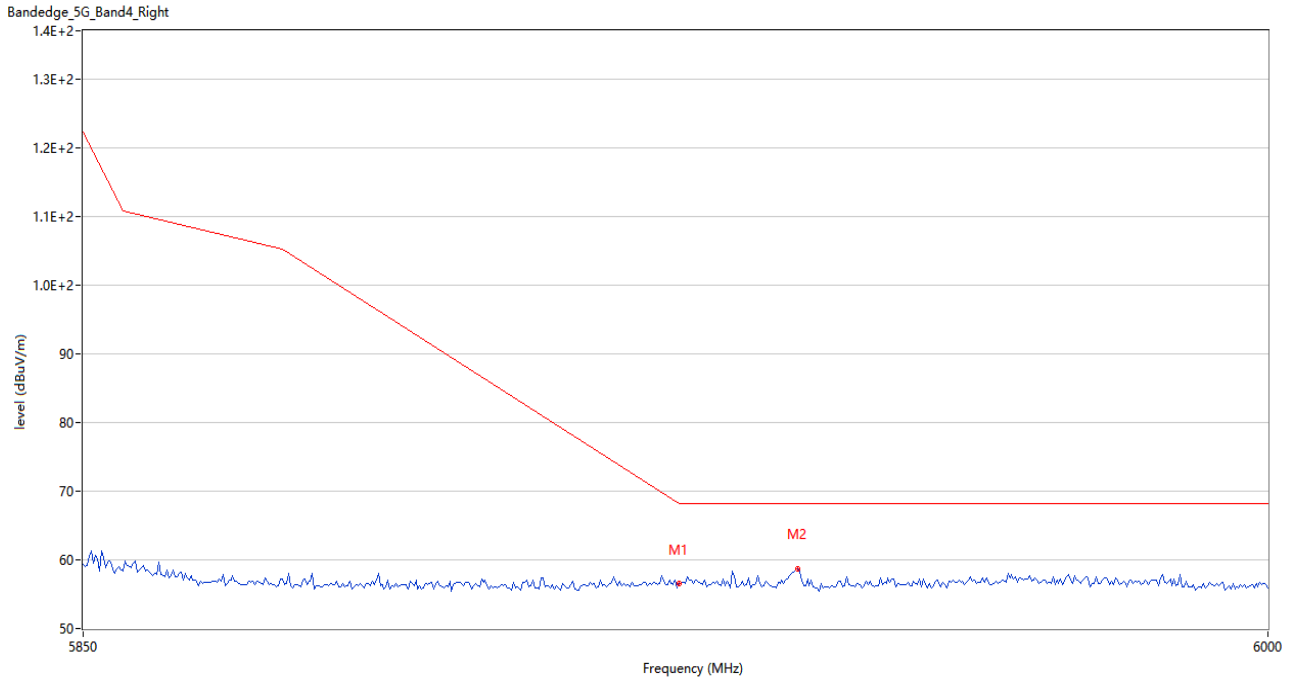
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 57.06 | 4.73 | 68.2 | -11.14 | Peak | 255.00 | 150 | Vertical | Pass |
| 2 | 5939.750 | 58.31 | 4.64 | 68.2 | -9.89 | Peak | 334.00 | 150 | Vertical | Pass |

U-NII-3 11ac40 CH151



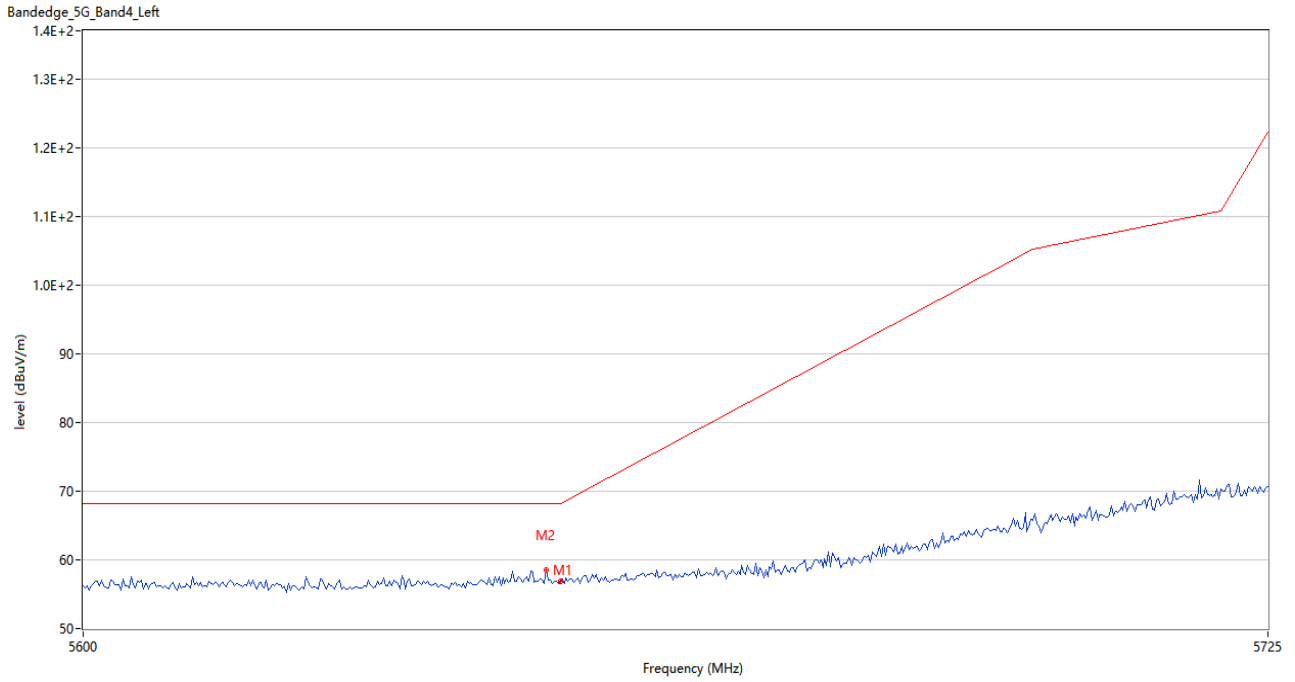
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 56.44 | 4.85 | 68.2 | -11.76 | Peak | 339.00 | 150 | Vertical | Pass |
| 2 | 5647.084 | 58.25 | 4.96 | 68.2 | -9.95 | Peak | 205.00 | 150 | Vertical | Pass |

U-NII-3 11ac40 CH159



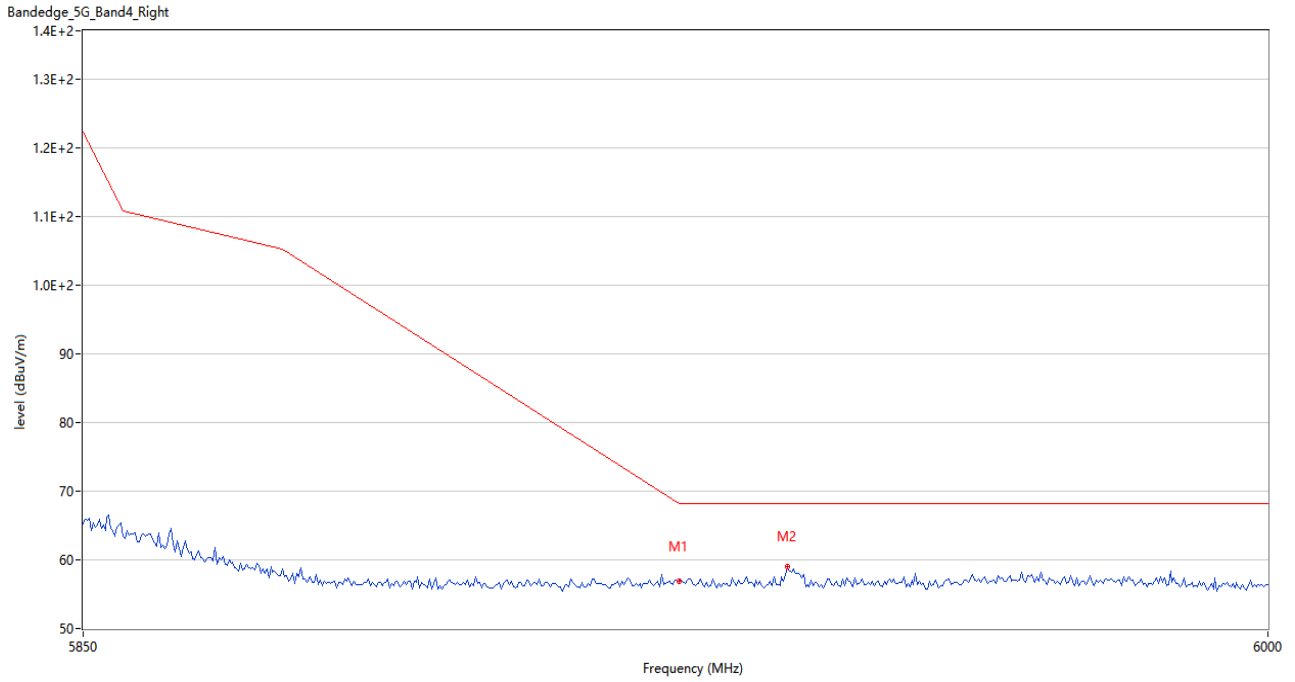
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.54 | 4.73 | 68.2 | -11.66 | Peak | 349.00 | 150 | Vertical | Pass |
| 2 | 5940.000 | 58.72 | 4.62 | 68.2 | -9.48 | Peak | 302.00 | 150 | Vertical | Pass |

U-NII-3 11ac80 CH155



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5650.000 | 56.82 | 4.85 | 68.2 | -11.38 | Peak | 183.00 | 150 | Vertical | Pass |
| 2 | 5648.542 | 58.53 | 4.91 | 68.2 | -9.67 | Peak | 103.00 | 150 | Vertical | Pass |

U-NII-3 11ac80 CH155



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Over Limit (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-----------------|----------|----------------|-------------|----------|---------|
| 1 | 5925.000 | 56.95 | 4.73 | 68.2 | -11.25 | Peak | 232.00 | 150 | Vertical | Pass |
| 2 | 5938.750 | 58.96 | 4.60 | 68.2 | -9.24 | Peak | 156.00 | 150 | Vertical | Pass |

ANNEX B TEST SETUP PHOTOS

Please refer the document "BL-SZ2190897-AR.PDF".

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document "BL-SZ2190897-AW.PDF".

ANNEX D EUT INTERNAL PHOTOS

Please refer the document "BL-SZ2190897-AI.PDF".

--END OF REPORT--