



## RF MEASUREMENT REPORT

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**FCC ID:** 2BH7FAX53

**Applicant:** TP-Link Systems Inc.

**Product:** AX3000 High Power Gigabit Wi-Fi 6 Router

**Model No.:** Archer AX53HP

**Brand Name:** tp-link

**FCC Classification:** Unlicensed National Information Infrastructure (NII)

**FCC Rule Part(s):** Part 15 Subpart E (Section 15.407)

**Result:** Complies

**Received Date:** 2025-03-26

**Test Date:** 2025-04-22 ~ 2025-04-28

**Reviewed By:**

Kevin Guo

**Approved By:**

Robin Wu



The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in KDB789033. Test results reported herein relate only to the item(s) tested.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Suzhou) Co., Ltd.

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### Revision History

| Report No.       | Version | Description    | Issue Date | Note  |
|------------------|---------|----------------|------------|-------|
| R25S1073033-U202 | V01     | Initial Report | 2025-05-19 | Valid |
|                  |         |                |            |       |

Note: This report is prepared for FCC Class II permissive change supplement based on the FCC ID: 2BH7FAX53, original grant date: 01/06/2025 to make some changes (Details refer to section 2.1 of this report).

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## 1. General Information

### 1.1. Applicant

TP-Link Systems Inc.

10 Mauchly, Irvine, CA 92618

### 1.2. Manufacturer

TP-Link Systems Inc.

10 Mauchly, Irvine, CA 92618

### 1.3. Testing Facility

|                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | <b>Test Site – MRT Suzhou Laboratory</b><br><b>Laboratory Location (Suzhou - Wuzhong)</b><br>D8 Building, No.2 Tian'edang Rd., Wuzhong Economic Development Zone, Suzhou, China<br><b>Laboratory Location (Suzhou - SIP)</b><br>4b Building, Liando U Valley, No.200 Xingpu Rd., Shengpu Town, Suzhou Industrial Park, China<br><b>Laboratory Location (Suzhou - Wujiang)</b><br>Building 1, No.1 Xingdong Road, Wujiang, Suzhou, Jiangsu, People's Republic of China<br><b>Laboratory Accreditations</b><br>A2LA: 3628.01 CNAS: L10551<br>FCC: CN1166 ISED: CN0001<br>VCCI: <input type="checkbox"/> R-20025 <input type="checkbox"/> G-20034 <input type="checkbox"/> C-20020 <input type="checkbox"/> T-20020<br><input type="checkbox"/> R-20141 <input type="checkbox"/> G-20134 <input type="checkbox"/> C-20103 <input type="checkbox"/> T-20104 |
| <input type="checkbox"/>            | <b>Test Site – MRT Shenzhen Laboratory</b><br><b>Laboratory Location (Shenzhen)</b><br>1G, Building A, Junxiangda Building, Zhongshanyuan Road West, Nanshan District, Shenzhen, China<br><b>Laboratory Accreditations</b><br>A2LA: 3628.02 CNAS: L10551<br>FCC: CN1284 ISED: CN0105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <input type="checkbox"/>            | <b>Test Site – MRT Taiwan Laboratory</b><br><b>Laboratory Location (Taiwan)</b><br>No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)<br><b>Laboratory Accreditations</b><br>TAF: 3261<br>FCC: 291082, TW3261 ISED: TW3261                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

#### 1.4. Product Information

|                                                                                                                                                       |                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Product Name                                                                                                                                          | AX3000 High Power Gigabit Wi-Fi 6 Router                                 |
| Model No.                                                                                                                                             | Archer AX53HP                                                            |
| EUT Identification                                                                                                                                    | 20250326Sample#04 (Radiated)<br>20250326Sample#05 (Conducted)            |
| Wi-Fi Specification                                                                                                                                   | 802.11a/b/g/n/ac/ax                                                      |
| Antenna Information                                                                                                                                   | Refer to section 1.7                                                     |
| Operating Environment                                                                                                                                 | Indoor Use                                                               |
| Working Voltage                                                                                                                                       | By Adapter                                                               |
| Accessory                                                                                                                                             |                                                                          |
| Adapter                                                                                                                                               | Model: T120150-2B1<br>Input: 100-240V ~ 50/60Hz 0.6A<br>Output: 12V=1.5A |
| Remark: The information of EUT was provided by the manufacturer, and the accuracy of the information shall be the responsibility of the manufacturer. |                                                                          |

#### 1.5. Radio Specification under Test

|                             |                                                                                                                                                                                                                                                                                                                                             |                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Frequency Range             | For 802.11a/n-HT20/ac-VHT20/ax-HE20:<br>5180~5240MHz, 5260~5320MHz, 5500~5720MHz, 5745~5825MHz<br>For 802.11n-HT40/ac-VHT40/ax-HE40:<br>5190~5230MHz, 5270~5310MHz, 5510~5710MHz, 5755~5795MHz<br>For 802.11ac-VHT80/ax-HE80:<br>5210MHz, 5290MHz, 5530MHz, 5610 MHz, 5690MHz, 5775MHz<br>For 802.11ac-VHT160/ax-HE160:<br>5250MHz, 5570MHz |                                                 |
| Type of Modulation          | 802.11a/n/ac: OFDM<br>802.11ax: OFDMA                                                                                                                                                                                                                                                                                                       |                                                 |
| Data Rate                   | 802.11a: 6/9/12/18/24/36/48/54Mbps<br>802.11n: up to 300Mbps<br>802.11ac: up to 1733.4Mbps<br>802.11ax: up to 2402Mbps                                                                                                                                                                                                                      |                                                 |
| Channel Puncturing Function | <input type="checkbox"/> Supported                                                                                                                                                                                                                                                                                                          | <input checked="" type="checkbox"/> Unsupported |
| Support RU                  | <input checked="" type="checkbox"/> Full RU                                                                                                                                                                                                                                                                                                 | <input type="checkbox"/> Partial RU             |

## 1.6. Working Frequencies

### 802.11a/n-HT20/ac-VHT20/ax-HE20

| Channel | Frequency | Channel | Frequency | Channel | Frequency |
|---------|-----------|---------|-----------|---------|-----------|
| 36      | 5180 MHz  | 40      | 5200 MHz  | 44      | 5220 MHz  |
| 48      | 5240 MHz  | 52      | 5260 MHz  | 56      | 5280 MHz  |
| 60      | 5300 MHz  | 64      | 5320 MHz  | 100     | 5500 MHz  |
| 104     | 5520 MHz  | 108     | 5540 MHz  | 112     | 5560 MHz  |
| 116     | 5580 MHz  | 120     | 5600 MHz  | 124     | 5620 MHz  |
| 128     | 5640 MHz  | 132     | 5660 MHz  | 136     | 5680 MHz  |
| 140     | 5700 MHz  | 144     | 5720 MHz  | 149     | 5745 MHz  |
| 153     | 5765 MHz  | 157     | 5785 MHz  | 161     | 5805 MHz  |
| 165     | 5825 MHz  | --      | --        | --      | --        |

### 802.11n-HT40/ac-VHT40/ax-HE40

| Channel | Frequency | Channel | Frequency | Channel | Frequency |
|---------|-----------|---------|-----------|---------|-----------|
| 38      | 5190 MHz  | 46      | 5230 MHz  | 54      | 5270 MHz  |
| 62      | 5310 MHz  | 102     | 5510 MHz  | 110     | 5550MHz   |
| 118     | 5590 MHz  | 126     | 5630 MHz  | 134     | 5670 MHz  |
| 142     | 5710 MHz  | 151     | 5755 MHz  | 159     | 5795 MHz  |

### 802.11ac-VHT80/ax-HE80/be-EHT80

| Channel | Frequency | Channel | Frequency | Channel | Frequency |
|---------|-----------|---------|-----------|---------|-----------|
| 42      | 5210 MHz  | 58      | 5290 MHz  | 106     | 5530 MHz  |
| 122     | 5610 MHz  | 138     | 5690 MHz  | 155     | 5775 MHz  |

### 802.11ac-VHT160/ax-HE160

| Channel | Frequency | Channel | Frequency | Channel | Frequency |
|---------|-----------|---------|-----------|---------|-----------|
| 50      | 5250 MHz  | 114     | 5570 MHz  | --      | --        |

### 1.7. Antenna Details

| Antenna Type | Frequency Band (MHz) | Tx Paths | Antenna Gain (dBi) |       | Beamforming Directional Gain (dBi) | CDD Directional Gain (dBi) |         |
|--------------|----------------------|----------|--------------------|-------|------------------------------------|----------------------------|---------|
|              |                      |          | Ant 0              | Ant 1 |                                    | For Power                  | For PSD |
| Dipole       | 2400 ~ 2483.5        | 2        | 6.17               | 5.22  | 8.08                               | 6.17                       | 8.08    |
|              | 5150 ~ 5250          | 2        | 8.08               | 8.15  | 9.57                               | 8.08                       | 9.57    |
|              | 5250 ~ 5350          | 2        | 7.34               | 7.13  | 9.28                               | 7.34                       | 9.28    |
|              | 5470 ~ 5725          | 2        | 6.38               | 6.54  | 8.70                               | 6.38                       | 8.70    |
|              | 5725 ~ 5950          | 2        | 6.84               | 6.66  | 8.93                               | 6.84                       | 8.93    |

Remark:

- The device supports CDD Mode and Beamforming mode, details refer to the table as below.
- CDD signals are correlated, the directional gain as follows,  
for power measurements: Array Gain = 0 dB for  $N_{ANT} \leq 4$ , the directional gain = max antenna gain + array gain;  
For power spectral density (PSD) measurements: the max directional gain (each angle) =  $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{ANT}]$
- Beamforming signals are correlated, the directional gain as follows,  
the max directional gain (each angle) =  $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{ANT}]$
- The information as above is from the antenna report.

## 2. Test Configuration

### 2.1. Test Mode

| CDD Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mode 1: Transmit by 802.11a_Nss=1 (6Mbps)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Mode 2: Transmit by 802.11ax-HE20_Nss=1 (MCS0)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Mode 3: Transmit by 802.11ax-HE40_Nss=1 (MCS0)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Mode 4: Transmit by 802.11ax-HE80_Nss=1 (MCS0)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Mode 5: Transmit by 802.11ax-HE160_Nss=1 (MCS0)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <ol style="list-style-type: none"> <li>For Radiated emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.</li> <li>For beamforming operation, the manufacturer automatically reduces power based on a factor calculated as the difference between the beamforming directional gain and the CDD directional power gain. Thus, only the CDD mode was evaluated in this report.</li> <li>802.11n, 802.11ac, 802.11ax have similar modulation type and same power parameter, the power of 802.11n, 802.11ac are slightly less than the power of 802.11ax, so we only show 802.11ax test data in report.</li> <li>EUT supports one configuration only in 802.11ax full RU mode.</li> <li>As Designated by manufacturer, the lowest data rate was the worst condition, so all the tests were done with lowest data rate.</li> </ol> |

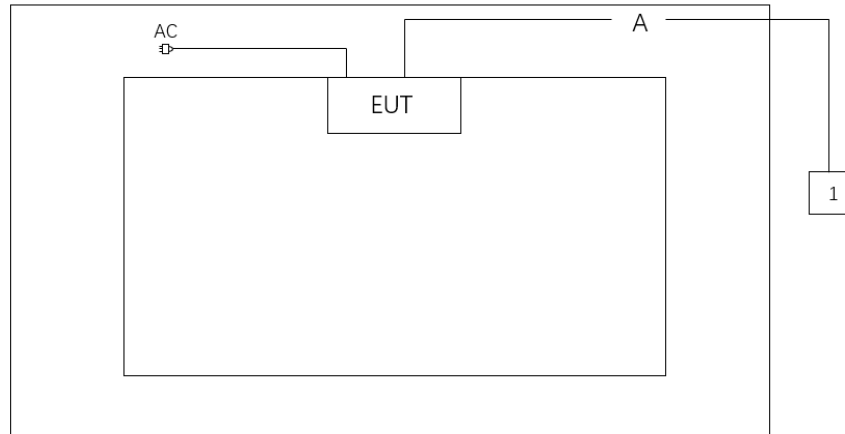
| Change List                                           | Verified Test Item            | Remark                                                                                 |
|-------------------------------------------------------|-------------------------------|----------------------------------------------------------------------------------------|
| 1. Change model name and Product name                 | Output Power                  | Conduct a full test and ensure that the result is not greater than the original value. |
| 2. Change the RJ45 transformer                        |                               |                                                                                        |
| 3. Change the antennas (have the higher antenna gain) | Radiated Emission             | Conduct a full test                                                                    |
|                                                       | Radiated Restricted Band Edge | Conduct a full test                                                                    |

Note: This product is an extension based on the FCC ID: 2BH7FAX53, original grant date: 01/06/2025, the changes and verified item refer to the table as above.

## 2.2. Test System Connection Diagram

The device was tested per the guidance ANSI C63.10: 2013 was used to reference the appropriate EUT setup for radiated emissions testing and AC line conducted testing.

Connection Diagram – Radiated Emission testing & AC Conducted Emissions



| Cable Type |           | Cable Description | Length       |
|------------|-----------|-------------------|--------------|
| A          | LAN Cable | Non shielded      | > 10 m       |
| Product    |           | Manufacturer      | Model No.    |
| 1          | Notebook  | DELL              | Latitude5491 |

## 2.3. Test Software

The test utility software used during testing was “QSPR”, and the version was v1.5.

## 2.4. Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- FCC Part 15.407
- KDB 789033 D02v02r01
- KDB 662911 D01v02r01
- ANSI C63.10-2013

**2.5. Test Environment Condition**

|                     |            |
|---------------------|------------|
| Ambient Temperature | 15 ~ 35°C  |
| Relative Humidity   | 20 ~ 75%RH |

### 3. Antenna Requirements

**Excerpt from §15.203 of the FCC Rules/Regulations:**

“An intentional radiator antenna shall be designed to ensure that no antenna other than that furnished by the responsible party can be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.”

- The antenna of the device is **permanently attached**.
- There are no provisions for connection to an external antenna.

**Conclusion:**

The unit complies with the requirement of §15.203.

#### 4. Measuring Instrument

| Instrument        | Manufacturer | Model No.   | Asset No.   | Cali. Interval | Cali. Due Date | Test Site     |
|-------------------|--------------|-------------|-------------|----------------|----------------|---------------|
| Thermohygrometer  | testo        | 608-H1      | MRTSUE06402 | 1 year         | 2025-05-12     | WZ-SR5        |
|                   |              |             |             |                | 2026-04-24     |               |
| Shielding Room    | HUAMING      | WZ-SR5      | MRTSUE06442 | N/A            | N/A            | WZ-SR5        |
| Signal Analyzer   | Keysight     | N9010B      | MRTSUE06457 | 1 year         | 2025-05-08     | WZ-SR5        |
|                   |              |             |             |                | 2026-04-26     |               |
| Attenuator        | MVE          | MVE2213     | MRTSUE11079 | 1 year         | 2025-06-05     | WZ-SR5        |
| Attenuator        | MVE          | MVE2213     | MRTSUE11085 | 1 year         | 2025-06-05     | WZ-SR5        |
| Thermohygrometer  | testo        | 608-H1      | MRTSUE11039 | 1 year         | 2025-10-16     | WZ-AC1        |
| Preamplifier      | Agilent      | 83017A      | MRTSUE06076 | 1 year         | 2025-11-08     | WZ-AC1        |
| Horn Antenna      | Schwarzbeck  | BBHA 9120D  | MRTSUE06023 | 1 year         | 2025-07-26     | WZ-AC1        |
| Anechoic Chamber  | TDK          | WZ-AC1      | MRTSUE06212 | 1 year         | 2026-04-17     | WZ-AC1        |
| Signal Analyzer   | Keysight     | N9010B      | MRTSUE06607 | 1 year         | 2025-10-13     | WZ-AC1/WZ-AC2 |
| EMI Test Receiver | Agilent      | N9038A      | MRTSUE06125 | 1 year         | 2025-05-08     | WZ-AC2        |
|                   |              |             |             |                | 2026-04-26     |               |
| Thermohygrometer  | testo        | 608-H1      | MRTSUE11263 | 1 year         | 2025-10-16     | WZ-AC2        |
| Loop Antenna      | Schwarzbeck  | FMZB 1519 B | MRTSUE06937 | 1 year         | 2026-01-04     | WZ-AC2        |
| TRILOG Antenna    | Schwarzbeck  | VULB 9162   | MRTSUE06022 | 1 year         | 2026-03-22     | WZ-AC2        |
| Preamplifier      | Schwarzbeck  | BBV 9718    | MRTSUE06176 | 1 year         | 2025-05-06     | WZ-AC2        |
| Horn Antenna      | Schwarzbeck  | BBHA 9120D  | MRTSUE06171 | 1 year         | 2025-09-23     | WZ-AC2        |
| Preamplifier      | EMCI         | EMC184045SE | MRTSUE06640 | 1 year         | 2026-01-09     | WZ-AC2        |
| Horn Antenna      | Schwarzbeck  | BBHA 9170   | MRTSUE06597 | 1 year         | 2025-11-03     | WZ-AC2        |
| Anechoic Chamber  | RIKEN        | WZ-AC2      | MRTSUE06213 | 1 year         | 2026-04-17     | WZ-AC2        |

| Software             | Version | Function               |
|----------------------|---------|------------------------|
| e3                   | 230711  | RE & CE                |
| Controller_MF 7802   | 2.03C   | RE Antenna & Turntable |
| Controller_MF 7802   | 1.02    | RE Antenna & Turntable |
| BenchVue Power Meter | 2018.1  | Power                  |

## 5. Decision Rules and Measurement Uncertainty

### 5.1. Decision Rules

The Decision Rule is based on Simple Acceptance in accordance with ISO Guide 98-4: 2012 Clause 8.2.  
(Measurement uncertainty is not taken into account when stating conformity with a specified requirement.)

### 5.2. Measurement Uncertainty

Where relevant, the following test 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  $k = 2$ .

|                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>AC Conducted Emission Measurement</b>                                                                                                                                                                                                                                                                                   |
| <p>The maximum measurement uncertainty is evaluated as:</p> <p>9kHz~150kHz: 3.58dB</p> <p>150kHz~30MHz: 3.20dB</p>                                                                                                                                                                                                         |
| <b>Radiated Emission Measurement</b>                                                                                                                                                                                                                                                                                       |
| <p>The maximum measurement uncertainty is evaluated as:</p> <p>Coaxial: 9kHz~30MHz: 2.35dB</p> <p>Coplanar: 9kHz~30MHz: 2.37dB</p> <p>Horizontal: 30MHz~200MHz: 3.47dB</p> <p>200MHz~1GHz: 4.17dB</p> <p>1GHz~40GHz: 4.97dB</p> <p>Vertical: 30MHz~200MHz: 4.07dB</p> <p>200MHz~1GHz: 5.28dB</p> <p>1GHz~40GHz: 4.84dB</p> |
| <b>Spurious Emissions, Conducted</b>                                                                                                                                                                                                                                                                                       |
| <p>Measuring Uncertainty for a Level of Confidence of 95% (<math>U=2U_c(y)</math>):</p> <p>2.5dB</p>                                                                                                                                                                                                                       |
| <b>Output Power</b>                                                                                                                                                                                                                                                                                                        |
| <p>Measuring Uncertainty for a Level of Confidence of 95% (<math>U=2U_c(y)</math>):</p> <p>1.5dB</p>                                                                                                                                                                                                                       |
| <b>Power Spectrum Density</b>                                                                                                                                                                                                                                                                                              |
| <p>Measuring Uncertainty for a Level of Confidence of 95% (<math>U=2U_c(y)</math>):</p> <p>2.5dB</p>                                                                                                                                                                                                                       |
| <b>Occupied Bandwidth</b>                                                                                                                                                                                                                                                                                                  |
| <p>Measuring Uncertainty for a Level of Confidence of 95% (<math>U=2U_c(y)</math>):</p> <p>3.2%</p>                                                                                                                                                                                                                        |

## 6. Test Result

### 6.1. Summary

| FCC Section(s)                            | Test Description                                                                    | Test Condition | Verdict |
|-------------------------------------------|-------------------------------------------------------------------------------------|----------------|---------|
| 15.407(a)(1)(ii), (2), (3)(i)             | Maximum Conducted Output Power                                                      | Conducted      | Pass    |
| 15.205, 15.209<br>15.407(b)(8), (9), (10) | General Field Strength Limits<br>(Restricted Bands and Radiated<br>Emission Limits) | Radiated       | Pass    |

**Remark:**

1. The analyzer plots shown in this section were captured using a correction table to account for cable and attenuator losses in the system connecting the EUT to the analyzer across relevant frequencies.
2. For radiated emission test, every axis (X, Y, Z) was also verified. The test results shown in the following sections represent the worst-case emissions.

## 6.2. Output Power Measurement

### 6.2.1. Test Limit

For the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi.

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or  $11 \text{ dBm} + 10 \log B$ , where B is the 26 dB emission bandwidth in megahertz.

For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm).

If transmitting antennas of directional gain greater than 6dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

### 6.2.2. Test Procedure

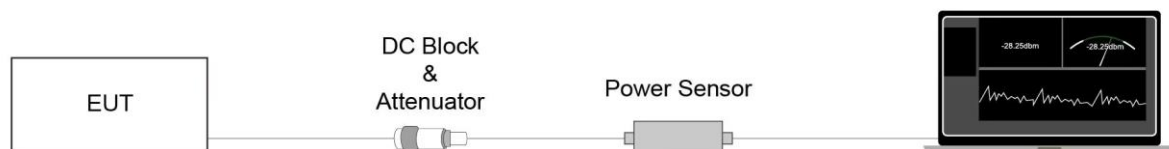
KDB 789033D02v02r01- Section II(E)3)b) Method PM-G

### 6.2.3. Test Setting

#### Average Power Measurement

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter.

### 6.2.4. Test Setup



### 6.2.5. Test Result

Refer to Appendix A.1.

### 6.3. Radiated Spurious Emission Measurement

#### 6.3.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 |                          |                               |
|----------------------------------------|--------------------------|-------------------------------|
| Frequency<br>[MHz]                     | Field Strength<br>[μV/m] | Measured Distance<br>[Meters] |
| 0.009 - 0.490                          | 2400/F (kHz)             | 300                           |
| 0.490 - 1.705                          | 24000/F (kHz)            | 30                            |
| 1.705 - 30                             | 30                       | 30                            |
| 30 - 88                                | 100                      | 3                             |
| 88 - 216                               | 150                      | 3                             |
| 216 - 960                              | 200                      | 3                             |
| Above 960                              | 500                      | 3                             |

#### 6.3.2. Test Procedure

KDB 789033 D02v02r01- Section II)G)

#### 6.3.3. Test Setting

**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 |
| > 1000MHz     | 1MHz          |

**Quasi-Peak Measurements below 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

**Peak Measurements above 1GHz**

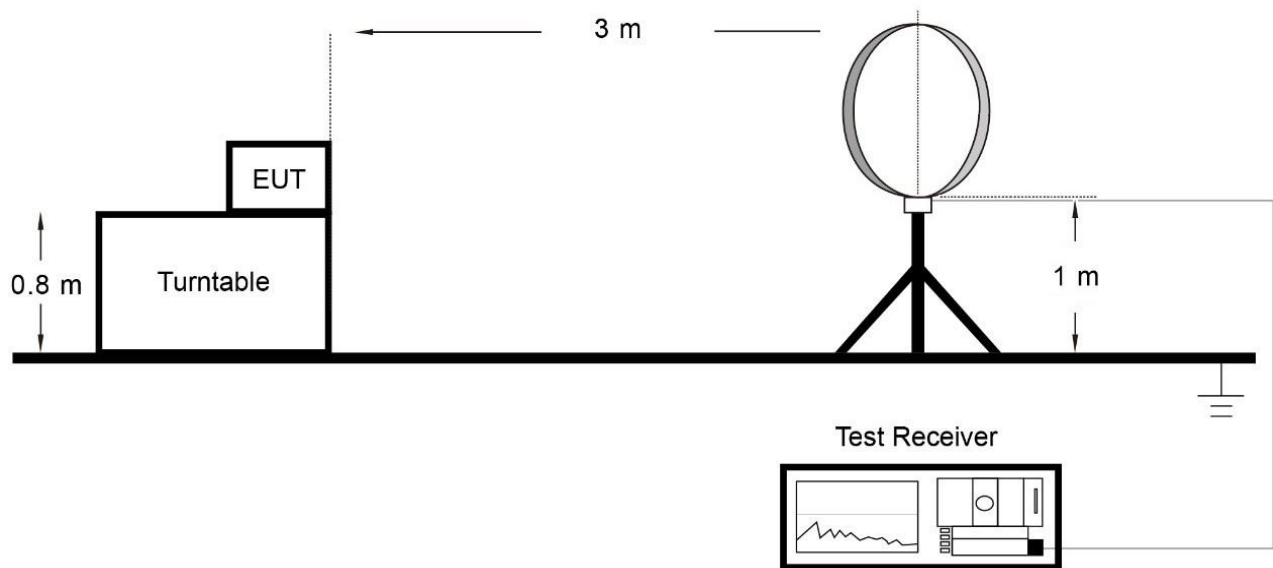
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Peak
5. Sweep time = Auto couple
6. Trace mode = Max hold
7. Trace was allowed to stabilize

**Average Measurements above 1GHz (Method VB)**

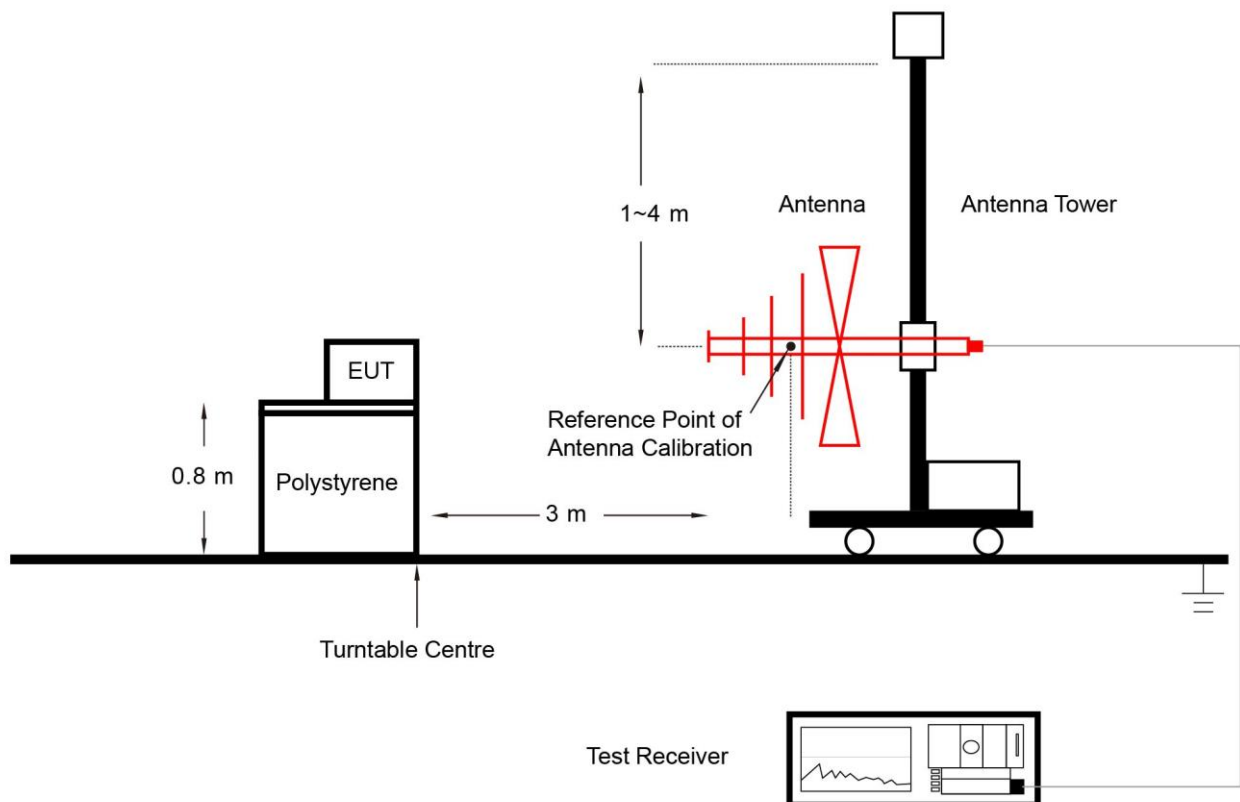
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; if the EUT is configured to transmit with duty cycle  $\geq 98\%$ , set VBW = 10Hz  
If the EUT duty cycle is  $< 98\%$ , set  $VBW \geq 1/T$ . T is the minimum transmission duration.
4. As an alternative, the instrument may be set to linear detector mode. Ensure that video filtering is applied in linear voltage domain (rather than in a log or dB domain). Some instruments require linear display mode in order to accomplish this. Others have a setting for Average-VBW Type, which can be set to "Voltage" regardless of the display mode
5. Detector = Peak
6. Sweep time = Auto
7. Trace mode = Max hold
8. Trace was allowed to stabilize

### 6.3.4. Test Setup

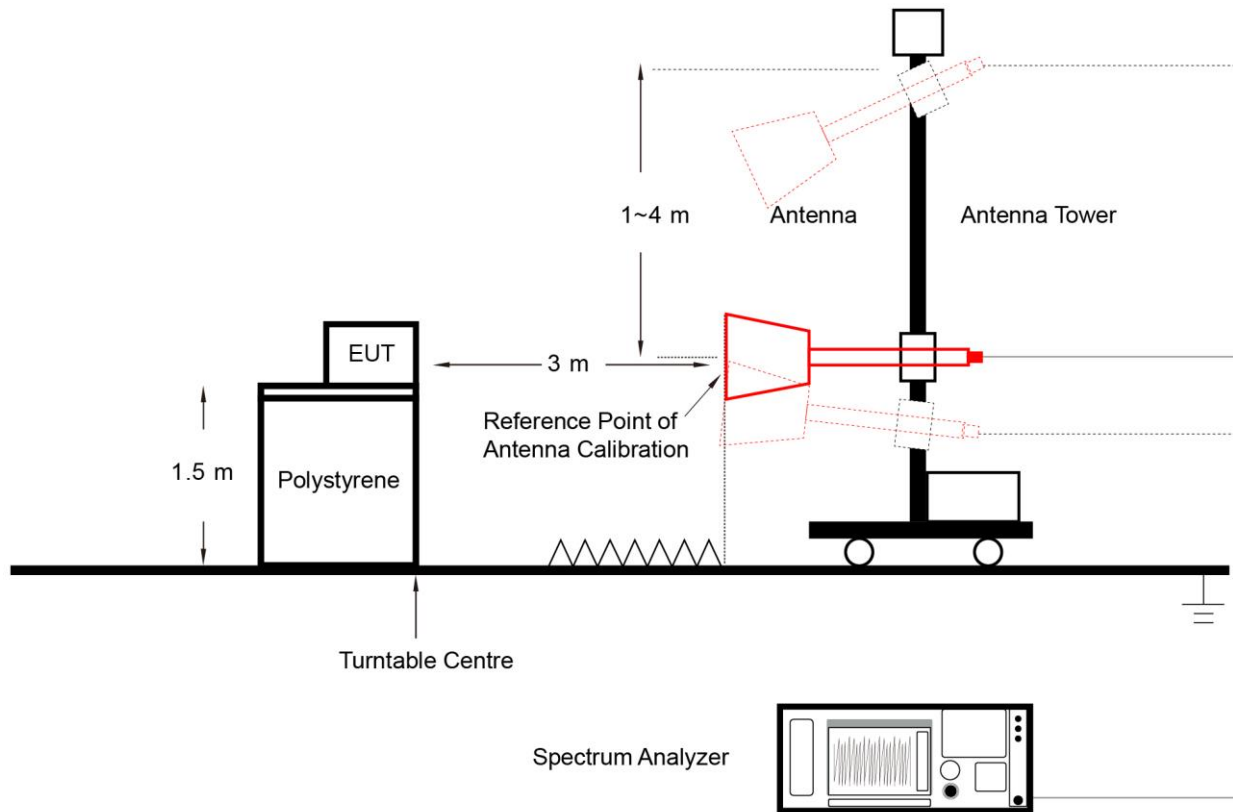
Below 30MHz Test Setup:



Below 1GHz Test Setup:



### Above 1GHz Test Setup:



### 6.3.5. Test Result

Refer to Appendix A.2.

#### 6.4. Radiated Restricted Band Edge Measurement

##### 6.4.1. Test Limit

##### For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

| Frequency<br>(MHz)         | Frequency<br>(MHz)    | Frequency<br>(MHz) | Frequency<br>(GHz) |
|----------------------------|-----------------------|--------------------|--------------------|
| 0.090 - 0.110              | 16.42 - 16.423        | 399.9 - 410        | 4.5 - 5.15         |
| <sup>1</sup> 0.495 - 0.505 | 16.69475 - 16.69525   | 608 - 614          | 5.35 - 5.46        |
| 2.1735 - 2.1905            | 16.80425 - 16.80475   | 960 - 1240         | 7.25 - 7.75        |
| 4.125 - 4.128              | 25.5 - 25.67          | 1300 - 1427        | 8.025 - 8.5        |
| 4.17725 - 4.17775          | 37.5 - 38.25          | 1435 - 1626.5      | 9.0 - 9.2          |
| 4.20725 - 4.20775          | 73 - 74.6             | 1645.5 - 1646.5    | 9.3 - 9.5          |
| 6.215 - 6.218              | 74.8 - 75.2           | 1660 - 1710        | 10.6 - 12.7        |
| 6.26775 - 6.26825          | 108 - 121.94          | 1718.8 - 1722.2    | 13.25 - 13.4       |
| 6.31175 - 6.31225          | 123 - 138             | 2200 - 2300        | 14.47 - 14.5       |
| 8.291 - 8.294              | 149.9 - 150.05        | 2310 - 2390        | 15.35 - 16.2       |
| 8.362 - 8.366              | 156.52475 - 156.52525 | 2483.5 - 2500      | 17.7 - 21.4        |
| 8.37625 - 8.38675          | 156.7 - 156.9         | 2690 - 2900        | 22.01 - 23.12      |
| 8.41425 - 8.41475          | 162.0125 - 167.17     | 3260 - 3267        | 23.6 - 24.0        |
| 12.29 - 12.293             | 167.72 - 173.2        | 3332 - 3339        | 31.2 - 31.8        |
| 12.51975 - 12.52025        | 240 - 285             | 3345.8 - 3358      | 36.43 - 36.5       |
| 12.57675 - 12.57725        | 322 - 335.4           | 3600 - 4400        | ( <sup>2</sup> )   |
| 13.36 - 13.41              | --                    | --                 | --                 |

**For 15.407(b) requirement:**

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: 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.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 |                          |                               |
|----------------------------------------|--------------------------|-------------------------------|
| Frequency<br>[MHz]                     | Field Strength<br>[μV/m] | Measured Distance<br>[Meters] |
| 0.009 - 0.490                          | 2400/F (kHz)             | 300                           |
| 0.490 - 1.705                          | 24000/F (kHz)            | 30                            |
| 1.705 - 30                             | 30                       | 30                            |
| 30 - 88                                | 100                      | 3                             |
| 88 - 216                               | 150                      | 3                             |
| 216 - 960                              | 200                      | 3                             |
| Above 960                              | 500                      | 3                             |

#### 6.4.2. Test Procedure

KDB 789033 D02v02r01- Section II)G)

#### 6.4.3. Test Setting

##### **Peak Field Strength Measurements**

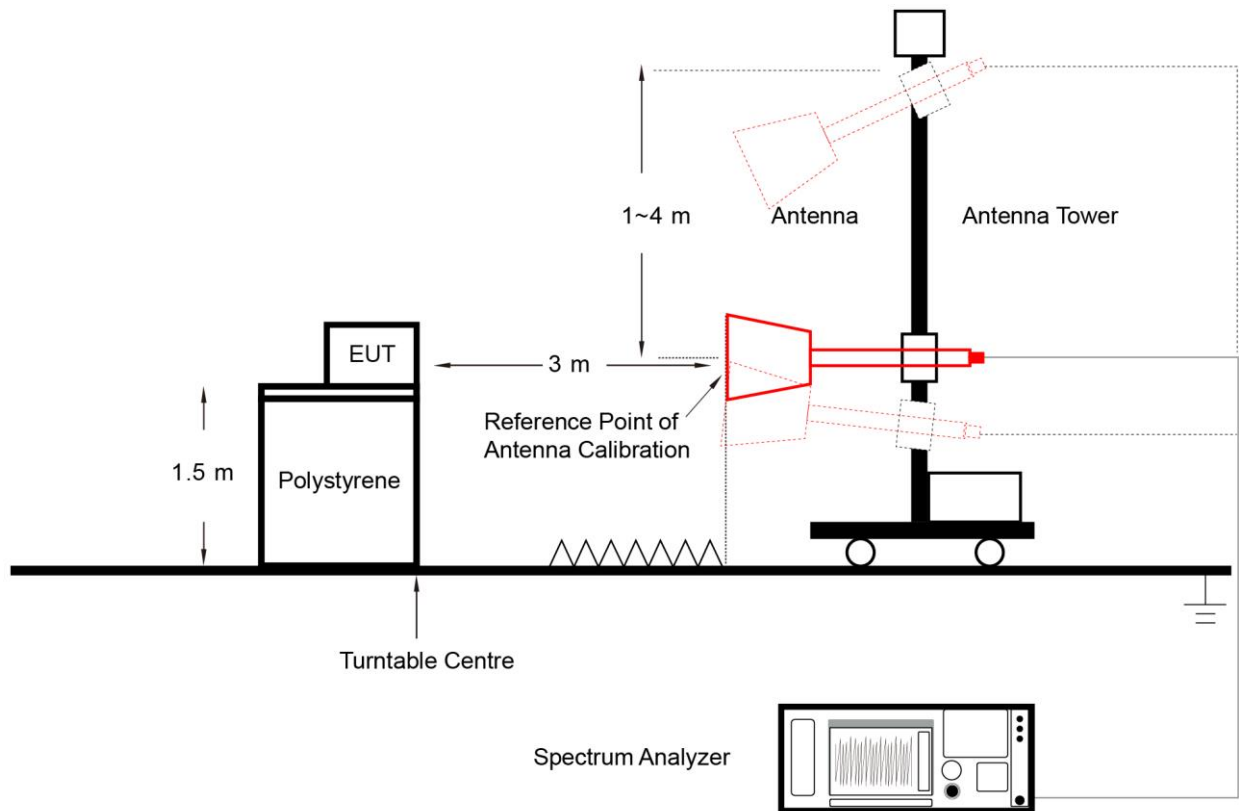
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

##### **Average Field Strength Measurements**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle  $\geq 98\%$ , set VBW = 10 Hz.  

If the EUT duty cycle is  $< 98\%$ , set  $\text{VBW} \geq 1/T$ . T is the minimum transmission duration.
4. As an alternative, the instrument may be set to linear detector mode. Ensure that video filtering is applied in linear voltage domain (rather than in a log or dB domain). Some instruments require linear display mode in order to accomplish this. Others have a setting for Average-VBW Type, which can be set to "Voltage" regardless of the display mode
5. Detector = Peak
6. Sweep time = auto
7. Trace mode = max hold
8. Allow max hold to run for at least 50 times (1/duty cycle) traces

#### 6.4.4. Test Setup



#### 6.4.5. Test Result

Refer to Appendix A.3.

## Appendix A – Test Result

### A.1 Output Power Test Result

|           |                         |               |           |
|-----------|-------------------------|---------------|-----------|
| Test Site | WZ-SR5                  | Test Engineer | Luis Yang |
| Test Date | 2025-04-25 ~ 2025-04-28 | Test Mode     | CDD Mode  |

| Test Mode | Data Rate<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total Average<br>Power<br>(dBm) | Power Limit<br>(dBm) |
|-----------|------------------|----------------|----------------|------------------------|-------|---------------------------------|----------------------|
|           |                  |                |                | Ant 0                  | Ant 1 |                                 |                      |
| 11a       | 6Mbps            | 36             | 5180           | 18.98                  | 19.43 | 22.22                           | ≤ 30.00              |
| 11a       | 6Mbps            | 44             | 5220           | 23.36                  | 24.01 | 26.71                           | ≤ 30.00              |
| 11a       | 6Mbps            | 48             | 5240           | 23.72                  | 24.09 | 26.92                           | ≤ 30.00              |
| 11a       | 6Mbps            | 52             | 5260           | 17.75                  | 17.99 | 20.88                           | ≤ 23.98              |
| 11a       | 6Mbps            | 60             | 5300           | 17.58                  | 17.83 | 20.72                           | ≤ 23.98              |
| 11a       | 6Mbps            | 64             | 5320           | 17.68                  | 18.26 | 20.99                           | ≤ 23.98              |
| 11a       | 6Mbps            | 100            | 5500           | 16.82                  | 17.03 | 19.94                           | ≤ 23.98              |
| 11a       | 6Mbps            | 116            | 5580           | 16.99                  | 17.13 | 20.07                           | ≤ 23.98              |
| 11a       | 6Mbps            | 140            | 5700           | 17.16                  | 17.20 | 20.19                           | ≤ 23.98              |
| 11a       | 6Mbps            | 144            | 5720           | 17.27                  | 17.49 | 20.39                           | ≤ 22.97              |
| 11a       | 6Mbps            | 149            | 5745           | 21.23                  | 21.39 | 24.32                           | ≤ 30.00              |
| 11a       | 6Mbps            | 157            | 5785           | 19.95                  | 20.38 | 23.18                           | ≤ 30.00              |
| 11a       | 6Mbps            | 165            | 5825           | 19.58                  | 20.23 | 22.93                           | ≤ 30.00              |
| 11ax-HE20 | MCS0             | 36             | 5180           | 20.83                  | 21.10 | 23.98                           | ≤ 30.00              |
| 11ax-HE20 | MCS0             | 44             | 5220           | 23.38                  | 23.79 | 26.60                           | ≤ 30.00              |
| 11ax-HE20 | MCS0             | 48             | 5240           | 23.36                  | 24.15 | 26.78                           | ≤ 30.00              |
| 11ax-HE20 | MCS0             | 52             | 5260           | 19.41                  | 19.59 | 22.51                           | ≤ 23.98              |
| 11ax-HE20 | MCS0             | 60             | 5300           | 19.16                  | 19.36 | 22.27                           | ≤ 23.98              |
| 11ax-HE20 | MCS0             | 64             | 5320           | 18.78                  | 19.19 | 22.00                           | ≤ 23.98              |
| 11ax-HE20 | MCS0             | 100            | 5500           | 18.23                  | 18.73 | 21.50                           | ≤ 23.98              |
| 11ax-HE20 | MCS0             | 116            | 5580           | 18.48                  | 18.51 | 21.51                           | ≤ 23.98              |
| 11ax-HE20 | MCS0             | 140            | 5700           | 18.73                  | 18.82 | 21.79                           | ≤ 23.98              |
| 11ax-HE20 | MCS0             | 144            | 5720           | 18.51                  | 18.23 | 21.38                           | ≤ 22.96              |
| 11ax-HE20 | MCS0             | 149            | 5745           | 23.06                  | 22.52 | 25.81                           | ≤ 30.00              |
| 11ax-HE20 | MCS0             | 157            | 5785           | 22.73                  | 21.89 | 25.34                           | ≤ 30.00              |
| 11ax-HE20 | MCS0             | 165            | 5825           | 19.40                  | 20.16 | 22.81                           | ≤ 30.00              |

| Test Mode  | Data Rate<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total Average<br>Power<br>(dBm) | Power Limit<br>(dBm) |
|------------|------------------|----------------|----------------|------------------------|-------|---------------------------------|----------------------|
|            |                  |                |                | Ant 0                  | Ant 1 |                                 |                      |
| 11ax-HE40  | MCS0             | 38             | 5190           | 16.47                  | 15.41 | 18.98                           | ≤ 30.00              |
| 11ax-HE40  | MCS0             | 46             | 5230           | 23.30                  | 22.87 | 26.10                           | ≤ 30.00              |
| 11ax-HE40  | MCS0             | 54             | 5270           | 19.91                  | 19.28 | 22.62                           | ≤ 23.98              |
| 11ax-HE40  | MCS0             | 62             | 5310           | 15.56                  | 15.12 | 18.36                           | ≤ 23.98              |
| 11ax-HE40  | MCS0             | 102            | 5510           | 16.23                  | 16.33 | 19.29                           | ≤ 23.98              |
| 11ax-HE40  | MCS0             | 110            | 5550           | 18.33                  | 17.96 | 21.16                           | ≤ 23.98              |
| 11ax-HE40  | MCS0             | 134            | 5670           | 18.13                  | 18.79 | 21.48                           | ≤ 23.98              |
| 11ax-HE40  | MCS0             | 142            | 5710           | 18.39                  | 18.76 | 21.59                           | ≤ 23.98              |
| 11ax-HE40  | MCS0             | 151            | 5755           | 21.32                  | 20.83 | 24.09                           | ≤ 30.00              |
| 11ax-HE40  | MCS0             | 159            | 5795           | 21.11                  | 20.36 | 23.76                           | ≤ 30.00              |
| 11ax-HE80  | MCS0             | 42             | 5210           | 14.19                  | 13.69 | 16.96                           | ≤ 30.00              |
| 11ax-HE80  | MCS0             | 58             | 5290           | 14.81                  | 14.66 | 17.75                           | ≤ 23.98              |
| 11ax-HE80  | MCS0             | 106            | 5530           | 15.78                  | 15.69 | 18.75                           | ≤ 23.98              |
| 11ax-HE80  | MCS0             | 122            | 5610           | 18.68                  | 18.26 | 21.49                           | ≤ 23.98              |
| 11ax-HE80  | MCS0             | 138            | 5690           | 17.85                  | 17.28 | 20.58                           | ≤ 23.98              |
| 11ax-HE80  | MCS0             | 155            | 5775           | 20.50                  | 20.63 | 23.58                           | ≤ 30.00              |
| 11ax-HE160 | MCS0             | 50             | 5250           | 14.16                  | 14.19 | 17.19                           | ≤ 23.98              |
| 11ax-HE160 | MCS0             | 114            | 5570           | 14.30                  | 14.52 | 17.42                           | ≤ 23.98              |

Note 1: Total Average Power (dBm) =  $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$ .

Note 2: For Band-Crossing channel, Average Power Limit = 23.98dBm or  $11 + 10 \cdot \log_{10} \text{EBW}_{2C}$  which is less.

## A.2 Radiated Spurious Emission Test Result

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan             |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 36 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9959.00         | 35.26                | 14.22         | 49.48                  | 68.20          | -18.72      | Peak     | Horizontal   |
|      | 10929.70        | 35.80                | 15.16         | 50.96                  | 74.00          | -23.04      | Peak     | Horizontal   |
| *    | 13896.20        | 34.59                | 14.76         | 49.35                  | 68.20          | -18.85      | Peak     | Horizontal   |
|      | 17993.20        | 24.65                | 22.80         | 47.45                  | 54.00          | -6.55       | Average  | Horizontal   |
|      | 17993.20        | 35.53                | 22.80         | 58.33                  | 74.00          | -15.67      | Peak     | Horizontal   |
| *    | 10361.90        | 45.13                | 14.94         | 60.07                  | 68.20          | -8.13       | Peak     | Vertical     |
|      | 11036.80        | 35.47                | 14.86         | 50.32                  | 74.00          | -23.68      | Peak     | Vertical     |
| *    | 13719.40        | 35.33                | 14.18         | 49.51                  | 68.20          | -18.69      | Peak     | Vertical     |
|      | 17950.70        | 25.96                | 22.00         | 47.96                  | 54.00          | -6.04       | Average  | Vertical     |
|      | 17950.70        | 36.10                | 22.00         | 58.11                  | 74.00          | -15.89      | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan             |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 44 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10438.40        | 38.70                | 15.15         | 53.85                  | 68.20          | -14.35        | Peak     | Horizontal   |
|      | 11381.90        | 35.73                | 14.41         | 50.14                  | 74.00          | -23.86        | Peak     | Horizontal   |
| *    | 13574.90        | 34.95                | 14.11         | 49.06                  | 68.20          | -19.14        | Peak     | Horizontal   |
|      | 17969.40        | 25.13                | 22.26         | 47.39                  | 54.00          | -6.61         | Average  | Horizontal   |
|      | 17969.40        | 34.95                | 22.26         | 57.21                  | 74.00          | -16.79        | Peak     | Horizontal   |
| *    | 10436.70        | 50.11                | 15.14         | 65.25                  | 68.20          | -2.95         | Peak     | Vertical     |
|      | 10948.40        | 35.39                | 15.18         | 50.57                  | 74.00          | -23.43        | Peak     | Vertical     |
| *    | 13850.30        | 34.97                | 14.60         | 49.57                  | 68.20          | -18.63        | Peak     | Vertical     |
|      | 17989.80        | 25.66                | 22.77         | 48.43                  | 54.00          | -5.57         | Average  | Vertical     |
|      | 17989.80        | 34.74                | 22.77         | 57.51                  | 74.00          | -16.49        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan             |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 48 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10477.50        | 39.12                | 15.28         | 54.40                  | 68.20          | -13.80        | Peak     | Horizontal   |
|      | 11055.50        | 35.64                | 14.76         | 50.40                  | 74.00          | -23.60        | Peak     | Horizontal   |
| *    | 14617.00        | 36.55                | 15.56         | 52.11                  | 68.20          | -16.09        | Peak     | Horizontal   |
|      | 17981.30        | 25.44                | 22.65         | 48.09                  | 54.00          | -5.91         | Average  | Horizontal   |
|      | 17981.30        | 34.28                | 22.65         | 56.93                  | 74.00          | -17.07        | Peak     | Horizontal   |
| *    | 10475.80        | 52.58                | 15.30         | 67.88                  | 68.20          | -0.32         | Peak     | Vertical     |
| *    | 13886.00        | 35.32                | 14.81         | 50.13                  | 68.20          | -18.07        | Peak     | Vertical     |
|      | 15723.70        | 29.85                | 12.39         | 42.24                  | 54.00          | -11.76        | Average  | Vertical     |
|      | 15723.70        | 39.05                | 12.39         | 51.44                  | 74.00          | -22.56        | Peak     | Vertical     |
|      | 17983.00        | 25.94                | 22.71         | 48.65                  | 54.00          | -5.35         | Average  | Vertical     |
|      | 17983.00        | 34.83                | 22.71         | 57.54                  | 74.00          | -16.46        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan             |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 52 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10129.00        | 35.29                | 14.56         | 49.85                  | 68.20          | -18.35        | Peak     | Horizontal   |
|      | 11087.80        | 35.63                | 14.63         | 50.26                  | 74.00          | -23.74        | Peak     | Horizontal   |
| *    | 13784.00        | 34.51                | 14.25         | 48.76                  | 68.20          | -19.44        | Peak     | Horizontal   |
|      | 17926.90        | 24.99                | 21.69         | 46.68                  | 54.00          | -7.32         | Average  | Horizontal   |
|      | 17926.90        | 35.44                | 21.69         | 57.13                  | 74.00          | -16.87        | Peak     | Horizontal   |
| *    | 10514.90        | 43.31                | 15.17         | 58.48                  | 68.20          | -9.72         | Peak     | Vertical     |
|      | 11018.10        | 35.14                | 14.96         | 50.10                  | 74.00          | -23.90        | Peak     | Vertical     |
| *    | 14049.20        | 33.44                | 15.16         | 48.60                  | 68.20          | -19.60        | Peak     | Vertical     |
|      | 17972.80        | 25.95                | 22.37         | 48.32                  | 54.00          | -5.68         | Average  | Vertical     |
|      | 17972.80        | 34.94                | 22.37         | 57.31                  | 74.00          | -16.69        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan             |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 60 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9960.70         | 35.29                | 14.23         | 49.52                  | 68.20          | -18.68        | Peak     | Horizontal   |
|      | 11157.50        | 35.31                | 14.40         | 49.71                  | 74.00          | -24.29        | Peak     | Horizontal   |
| *    | 14015.20        | 35.73                | 15.07         | 50.80                  | 68.20          | -17.40        | Peak     | Horizontal   |
|      | 17989.80        | 25.94                | 22.77         | 48.71                  | 54.00          | -5.29         | Average  | Horizontal   |
|      | 17989.80        | 35.00                | 22.77         | 57.77                  | 74.00          | -16.23        | Peak     | Horizontal   |
| *    | 10010.00        | 34.67                | 14.34         | 49.01                  | 68.20          | -19.19        | Peak     | Vertical     |
|      | 10606.70        | 35.94                | 15.13         | 51.07                  | 54.00          | -2.93         | Average  | Vertical     |
|      | 10606.70        | 41.42                | 15.13         | 56.55                  | 74.00          | -17.45        | Peak     | Vertical     |
| *    | 13998.20        | 34.63                | 15.04         | 49.67                  | 68.20          | -18.53        | Peak     | Vertical     |
|      | 18000.00        | 24.95                | 22.85         | 47.80                  | 54.00          | -6.20         | Average  | Vertical     |
|      | 18000.00        | 33.90                | 22.85         | 56.75                  | 74.00          | -17.25        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan             |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 64 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10231.00        | 34.85                | 14.85         | 49.70                  | 68.20          | -18.50        | Peak     | Horizontal   |
|      | 11308.80        | 35.43                | 14.27         | 49.70                  | 74.00          | -24.30        | Peak     | Horizontal   |
| *    | 13982.90        | 35.58                | 15.07         | 50.65                  | 68.20          | -17.55        | Peak     | Horizontal   |
|      | 18000.00        | 25.61                | 22.85         | 48.46                  | 54.00          | -5.54         | Average  | Horizontal   |
|      | 18000.00        | 34.32                | 22.85         | 57.17                  | 74.00          | -16.83        | Peak     | Horizontal   |
| *    | 10071.20        | 35.40                | 14.26         | 49.66                  | 68.20          | -18.54        | Peak     | Vertical     |
|      | 10640.70        | 36.98                | 15.14         | 52.12                  | 54.00          | -1.88         | Average  | Vertical     |
|      | 10640.70        | 44.50                | 15.14         | 59.64                  | 74.00          | -14.36        | Peak     | Vertical     |
| *    | 13911.50        | 35.17                | 14.69         | 49.86                  | 68.20          | -18.34        | Peak     | Vertical     |
|      | 17986.40        | 25.63                | 22.74         | 48.37                  | 54.00          | -5.63         | Average  | Vertical     |
|      | 17986.40        | 35.36                | 22.74         | 58.10                  | 74.00          | -15.90        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan              |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 100 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9892.70         | 35.54                | 14.20         | 49.74                  | 68.20          | -18.46        | Peak     | Horizontal   |
|      | 11099.70        | 35.22                | 14.57         | 49.79                  | 74.00          | -24.21        | Peak     | Horizontal   |
| *    | 14028.80        | 35.63                | 15.18         | 50.81                  | 68.20          | -17.39        | Peak     | Horizontal   |
|      | 17984.70        | 25.61                | 22.73         | 48.34                  | 54.00          | -5.66         | Average  | Horizontal   |
|      | 17984.70        | 33.86                | 22.73         | 56.59                  | 74.00          | -17.41        | Peak     | Horizontal   |
| *    | 9984.50         | 35.54                | 14.32         | 49.86                  | 68.20          | -18.34        | Peak     | Vertical     |
|      | 10994.30        | 35.04                | 15.07         | 50.11                  | 54.00          | -3.89         | Average  | Vertical     |
|      | 10994.30        | 41.32                | 15.07         | 56.39                  | 74.00          | -17.61        | Peak     | Vertical     |
| *    | 13984.60        | 36.10                | 15.07         | 51.17                  | 68.20          | -17.03        | Peak     | Vertical     |
|      | 17993.20        | 25.62                | 22.80         | 48.42                  | 54.00          | -5.58         | Average  | Vertical     |
|      | 17993.20        | 34.86                | 22.80         | 57.66                  | 74.00          | -16.34        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan              |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 116 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9782.20         | 35.01                | 14.37         | 49.38                  | 68.20          | -18.82        | Peak     | Horizontal   |
|      | 10785.20        | 35.05                | 15.19         | 50.24                  | 74.00          | -23.76        | Peak     | Horizontal   |
| *    | 13891.10        | 35.79                | 14.79         | 50.58                  | 68.20          | -17.62        | Peak     | Horizontal   |
|      | 17986.40        | 25.33                | 22.74         | 48.07                  | 54.00          | -5.93         | Average  | Horizontal   |
|      | 17986.40        | 35.58                | 22.74         | 58.32                  | 74.00          | -15.68        | Peak     | Horizontal   |
| *    | 9868.90         | 34.12                | 14.50         | 48.62                  | 68.20          | -19.58        | Peak     | Vertical     |
|      | 11160.90        | 34.51                | 14.39         | 48.90                  | 54.00          | -5.10         | Average  | Vertical     |
|      | 11160.90        | 41.36                | 14.39         | 55.75                  | 74.00          | -18.25        | Peak     | Vertical     |
| *    | 14195.40        | 35.57                | 15.48         | 51.05                  | 68.20          | -17.15        | Peak     | Vertical     |
|      | 17996.60        | 25.61                | 22.83         | 48.44                  | 54.00          | -5.56         | Average  | Vertical     |
|      | 17996.60        | 34.69                | 22.83         | 57.52                  | 74.00          | -16.48        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan              |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 140 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10010.00        | 35.28                | 14.34         | 49.62                  | 68.20          | -18.58        | Peak     | Horizontal   |
|      | 10919.50        | 34.74                | 15.21         | 49.95                  | 74.00          | -24.05        | Peak     | Horizontal   |
| *    | 13959.10        | 34.75                | 15.01         | 49.76                  | 68.20          | -18.44        | Peak     | Horizontal   |
|      | 17996.60        | 25.63                | 22.83         | 48.46                  | 54.00          | -5.54         | Average  | Horizontal   |
|      | 17996.60        | 34.22                | 22.83         | 57.05                  | 74.00          | -16.95        | Peak     | Horizontal   |
| *    | 9766.90         | 34.47                | 14.49         | 48.96                  | 68.20          | -19.24        | Peak     | Vertical     |
|      | 11400.60        | 34.65                | 14.39         | 49.04                  | 54.00          | -4.96         | Average  | Vertical     |
|      | 11400.60        | 43.55                | 14.39         | 57.94                  | 74.00          | -16.06        | Peak     | Vertical     |
| *    | 13846.90        | 34.97                | 14.56         | 49.53                  | 68.20          | -18.67        | Peak     | Vertical     |
|      | 17977.90        | 25.14                | 22.54         | 47.68                  | 54.00          | -6.32         | Average  | Vertical     |
|      | 17977.90        | 34.10                | 22.54         | 56.64                  | 74.00          | -17.36        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan              |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 144 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10256.50        | 34.75                | 14.82         | 49.57                  | 68.20          | -18.63        | Peak     | Horizontal   |
|      | 11038.50        | 35.76                | 14.85         | 50.61                  | 74.00          | -23.39        | Peak     | Horizontal   |
| *    | 14115.50        | 35.62                | 15.16         | 50.78                  | 68.20          | -17.42        | Peak     | Horizontal   |
|      | 17991.50        | 25.64                | 22.78         | 48.42                  | 54.00          | -5.58         | Average  | Horizontal   |
|      | 17991.50        | 35.50                | 22.78         | 58.28                  | 74.00          | -15.72        | Peak     | Horizontal   |
| *    | 10441.80        | 34.77                | 15.16         | 49.94                  | 68.20          | -18.26        | Peak     | Vertical     |
|      | 11443.10        | 35.64                | 14.47         | 50.11                  | 54.00          | -3.89         | Average  | Vertical     |
|      | 11443.10        | 43.33                | 14.47         | 57.80                  | 74.00          | -16.20        | Peak     | Vertical     |
| *    | 14141.00        | 35.43                | 15.01         | 50.44                  | 68.20          | -17.76        | Peak     | Vertical     |
|      | 17971.10        | 25.44                | 22.32         | 47.76                  | 54.00          | -6.24         | Average  | Vertical     |
|      | 17971.10        | 34.39                | 22.32         | 56.71                  | 74.00          | -17.29        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan              |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 149 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9914.80         | 36.56                | 14.52         | 51.08                  | 68.20          | -17.12        | Peak     | Horizontal   |
|      | 11371.70        | 31.65                | 14.43         | 46.08                  | 54.00          | -7.92         | Average  | Horizontal   |
|      | 11371.70        | 37.26                | 14.43         | 51.69                  | 74.00          | -22.31        | Peak     | Horizontal   |
| *    | 14159.70        | 36.96                | 15.28         | 52.24                  | 68.20          | -15.96        | Peak     | Horizontal   |
|      | 17976.20        | 25.94                | 22.48         | 48.42                  | 54.00          | -5.58         | Average  | Horizontal   |
|      | 17976.20        | 38.00                | 22.48         | 60.48                  | 74.00          | -13.52        | Peak     | Horizontal   |
| *    | 10003.20        | 36.66                | 14.33         | 50.99                  | 68.20          | -17.21        | Peak     | Vertical     |
|      | 11495.80        | 39.26                | 14.29         | 53.55                  | 54.00          | -0.45         | Average  | Vertical     |
|      | 11495.80        | 47.82                | 14.29         | 62.11                  | 74.00          | -11.89        | Peak     | Vertical     |
| *    | 14158.00        | 38.18                | 15.26         | 53.44                  | 68.20          | -14.76        | Peak     | Vertical     |
|      | 17994.90        | 25.96                | 22.81         | 48.77                  | 54.00          | -5.23         | Average  | Vertical     |
|      | 17994.90        | 38.16                | 22.81         | 60.97                  | 74.00          | -13.03        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan              |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 157 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9868.90         | 35.71                | 14.50         | 50.21                  | 68.20          | -17.99        | Peak     | Horizontal   |
|      | 10926.30        | 35.74                | 15.17         | 50.91                  | 74.00          | -23.09        | Peak     | Horizontal   |
| *    | 13887.70        | 36.33                | 14.80         | 51.13                  | 68.20          | -17.07        | Peak     | Horizontal   |
|      | 17984.70        | 25.98                | 22.73         | 48.71                  | 54.00          | -5.29         | Average  | Horizontal   |
|      | 17984.70        | 35.42                | 22.73         | 58.15                  | 74.00          | -15.85        | Peak     | Horizontal   |
| *    | 9926.70         | 35.09                | 14.52         | 49.61                  | 68.20          | -18.59        | Peak     | Vertical     |
|      | 10968.80        | 30.15                | 15.13         | 45.28                  | 54.00          | -8.72         | Average  | Vertical     |
|      | 10968.80        | 36.95                | 15.13         | 52.08                  | 74.00          | -21.92        | Peak     | Vertical     |
| *    | 14100.20        | 36.73                | 15.17         | 51.90                  | 68.20          | -16.30        | Peak     | Vertical     |
|      | 17983.00        | 25.61                | 22.71         | 48.32                  | 54.00          | -5.68         | Average  | Vertical     |
|      | 17983.00        | 35.47                | 22.71         | 58.18                  | 74.00          | -15.82        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan              |
| Test Date | 2025-04-27                                                                                                                                                                        | Test Mode     | 802.11a – Channel 165 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9824.70         | 35.36                | 14.74         | 50.10                  | 68.20          | -18.10        | Peak     | Horizontal   |
|      | 11643.70        | 30.15                | 13.84         | 43.99                  | 54.00          | -10.01        | Average  | Horizontal   |
|      | 11643.70        | 37.21                | 13.84         | 51.05                  | 74.00          | -22.95        | Peak     | Horizontal   |
| *    | 14203.90        | 36.42                | 15.48         | 51.90                  | 68.20          | -16.30        | Peak     | Horizontal   |
|      | 17977.90        | 25.97                | 22.54         | 48.51                  | 54.00          | -5.49         | Average  | Horizontal   |
|      | 17977.90        | 34.97                | 22.54         | 57.51                  | 74.00          | -16.49        | Peak     | Horizontal   |
| *    | 9921.60         | 36.30                | 14.53         | 50.83                  | 68.20          | -17.37        | Peak     | Vertical     |
|      | 11652.20        | 36.33                | 13.81         | 50.14                  | 54.00          | -3.86         | Average  | Vertical     |
|      | 11652.20        | 42.84                | 13.81         | 56.65                  | 74.00          | -17.35        | Peak     | Vertical     |
| *    | 14108.70        | 36.88                | 15.16         | 52.04                  | 68.20          | -16.16        | Peak     | Vertical     |
|      | 17986.40        | 25.69                | 22.74         | 48.43                  | 54.00          | -5.57         | Average  | Vertical     |
|      | 17986.40        | 35.38                | 22.74         | 58.12                  | 74.00          | -15.88        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 36 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9926.70         | 35.70                | 14.52         | 50.22                  | 68.20          | -17.98        | Peak     | Horizontal   |
|      | 11388.70        | 30.65                | 14.40         | 45.05                  | 54.00          | -8.95         | Average  | Horizontal   |
|      | 11388.70        | 37.03                | 14.40         | 51.43                  | 74.00          | -22.57        | Peak     | Horizontal   |
| *    | 14028.80        | 36.55                | 15.18         | 51.73                  | 68.20          | -16.47        | Peak     | Horizontal   |
|      | 17983.00        | 25.94                | 22.71         | 48.65                  | 54.00          | -5.35         | Average  | Horizontal   |
|      | 17983.00        | 35.94                | 22.71         | 58.65                  | 74.00          | -15.35        | Peak     | Horizontal   |
| *    | 10358.50        | 42.77                | 14.95         | 57.72                  | 68.20          | -10.48        | Peak     | Vertical     |
|      | 11293.50        | 29.64                | 14.38         | 44.02                  | 54.00          | -9.98         | Average  | Vertical     |
|      | 11293.50        | 37.00                | 14.38         | 51.38                  | 74.00          | -22.62        | Peak     | Vertical     |
| *    | 14244.70        | 36.62                | 15.64         | 52.26                  | 68.20          | -15.94        | Peak     | Vertical     |
|      | 18000.00        | 25.64                | 22.85         | 48.49                  | 54.00          | -5.51         | Average  | Vertical     |
|      | 18000.00        | 35.64                | 22.85         | 58.49                  | 74.00          | -15.51        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 44 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10446.90        | 39.69                | 15.19         | 54.88                  | 68.20          | -13.32        | Peak     | Horizontal   |
|      | 11266.30        | 36.27                | 14.23         | 50.50                  | 74.00          | -23.50        | Peak     | Horizontal   |
| *    | 13884.30        | 35.91                | 14.81         | 50.72                  | 68.20          | -17.48        | Peak     | Horizontal   |
|      | 17989.80        | 25.95                | 22.77         | 48.72                  | 54.00          | -5.28         | Average  | Horizontal   |
|      | 17989.80        | 36.48                | 22.77         | 59.25                  | 74.00          | -14.75        | Peak     | Horizontal   |
| *    | 10438.40        | 47.71                | 15.15         | 62.86                  | 68.20          | -5.34         | Peak     | Vertical     |
| *    | 13891.10        | 35.47                | 14.79         | 50.26                  | 68.20          | -17.94        | Peak     | Vertical     |
|      | 15667.60        | 30.94                | 12.60         | 43.54                  | 54.00          | -10.46        | Average  | Vertical     |
|      | 15667.60        | 38.93                | 12.60         | 51.53                  | 74.00          | -22.47        | Peak     | Vertical     |
|      | 17991.50        | 25.64                | 22.78         | 48.42                  | 54.00          | -5.58         | Average  | Vertical     |
|      | 17991.50        | 35.10                | 22.78         | 57.88                  | 74.00          | -16.12        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 48 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10477.50        | 38.73                | 15.28         | 54.01                  | 68.20          | -14.19        | Peak     | Horizontal   |
|      | 11330.90        | 36.34                | 14.37         | 50.71                  | 74.00          | -23.29        | Peak     | Horizontal   |
| *    | 14314.40        | 36.72                | 15.75         | 52.47                  | 68.20          | -15.73        | Peak     | Horizontal   |
|      | 17983.00        | 25.61                | 22.71         | 48.32                  | 54.00          | -5.68         | Average  | Horizontal   |
|      | 17983.00        | 35.31                | 22.71         | 58.02                  | 74.00          | -15.98        | Peak     | Horizontal   |
| *    | 10477.50        | 50.16                | 15.28         | 65.44                  | 68.20          | -2.76         | Peak     | Vertical     |
| *    | 13879.20        | 36.30                | 14.77         | 51.07                  | 68.20          | -17.13        | Peak     | Vertical     |
|      | 15716.90        | 32.61                | 12.36         | 44.97                  | 54.00          | -9.03         | Average  | Vertical     |
|      | 15716.90        | 41.00                | 12.36         | 53.36                  | 74.00          | -20.64        | Peak     | Vertical     |
|      | 17966.00        | 25.69                | 22.15         | 47.84                  | 54.00          | -6.16         | Average  | Vertical     |
|      | 17966.00        | 35.88                | 22.15         | 58.03                  | 74.00          | -15.97        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 52 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9926.70         | 35.00                | 14.52         | 49.52                  | 68.20          | -18.68        | Peak     | Horizontal   |
|      | 10951.80        | 30.61                | 15.17         | 45.78                  | 54.00          | -8.22         | Average  | Horizontal   |
|      | 10951.80        | 35.97                | 15.17         | 51.14                  | 74.00          | -22.86        | Peak     | Horizontal   |
| *    | 13962.50        | 35.35                | 15.03         | 50.38                  | 68.20          | -17.82        | Peak     | Horizontal   |
|      | 17981.30        | 25.94                | 22.65         | 48.59                  | 54.00          | -5.41         | Average  | Horizontal   |
|      | 17981.30        | 35.17                | 22.65         | 57.82                  | 74.00          | -16.18        | Peak     | Horizontal   |
| *    | 10516.60        | 44.13                | 15.18         | 59.31                  | 68.20          | -8.89         | Peak     | Vertical     |
|      | 11378.50        | 35.51                | 14.42         | 49.93                  | 74.00          | -24.07        | Peak     | Vertical     |
| *    | 14258.30        | 34.82                | 15.61         | 50.43                  | 68.20          | -17.77        | Peak     | Vertical     |
|      | 17989.80        | 25.96                | 22.77         | 48.73                  | 54.00          | -5.27         | Average  | Vertical     |
|      | 17989.80        | 34.27                | 22.77         | 57.04                  | 74.00          | -16.96        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 60 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10380.60        | 35.08                | 15.04         | 50.12                  | 68.20          | -18.08        | Peak     | Horizontal   |
|      | 11429.50        | 35.56                | 14.50         | 50.06                  | 74.00          | -23.94        | Peak     | Horizontal   |
| *    | 14703.70        | 35.53                | 15.72         | 51.25                  | 68.20          | -16.95        | Peak     | Horizontal   |
|      | 17960.90        | 25.94                | 22.10         | 48.04                  | 54.00          | -5.96         | Average  | Horizontal   |
|      | 17960.90        | 34.96                | 22.10         | 57.06                  | 74.00          | -16.94        | Peak     | Horizontal   |
| *    | 10599.90        | 40.89                | 15.15         | 56.04                  | 68.20          | -12.16        | Peak     | Vertical     |
|      | 11174.50        | 35.91                | 14.41         | 50.32                  | 74.00          | -23.68        | Peak     | Vertical     |
| *    | 14069.60        | 35.83                | 15.11         | 50.94                  | 68.20          | -17.26        | Peak     | Vertical     |
|      | 18000.00        | 25.61                | 22.85         | 48.46                  | 54.00          | -5.54         | Average  | Vertical     |
|      | 18000.00        | 35.82                | 22.85         | 58.67                  | 74.00          | -15.33        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 64 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10389.10        | 34.26                | 15.11         | 49.37                  | 68.20          | -18.83        | Peak     | Horizontal   |
|      | 11336.00        | 35.67                | 14.41         | 50.08                  | 74.00          | -23.92        | Peak     | Horizontal   |
| *    | 14027.10        | 35.32                | 15.16         | 50.48                  | 68.20          | -17.72        | Peak     | Horizontal   |
|      | 18000.00        | 25.94                | 22.85         | 48.79                  | 54.00          | -5.21         | Average  | Horizontal   |
|      | 18000.00        | 34.38                | 22.85         | 57.23                  | 74.00          | -16.77        | Peak     | Horizontal   |
|      | 10640.70        | 39.70                | 15.14         | 54.84                  | 74.00          | -19.16        | Peak     | Vertical     |
|      | 11650.50        | 36.36                | 13.81         | 50.17                  | 74.00          | -23.83        | Peak     | Vertical     |
| *    | 14020.30        | 35.62                | 15.10         | 50.72                  | 68.20          | -17.48        | Peak     | Vertical     |
|      | 17996.60        | 25.98                | 22.83         | 48.81                  | 54.00          | -5.19         | Average  | Vertical     |
|      | 17996.60        | 34.95                | 22.83         | 57.78                  | 74.00          | -16.22        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 100 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9913.10         | 34.93                | 14.52         | 49.45                  | 68.20          | -18.75        | Peak     | Horizontal   |
|      | 11001.10        | 35.75                | 15.04         | 50.79                  | 74.00          | -23.21        | Peak     | Horizontal   |
| *    | 13862.20        | 35.62                | 14.64         | 50.26                  | 68.20          | -17.94        | Peak     | Horizontal   |
|      | 17991.50        | 25.98                | 22.78         | 48.76                  | 54.00          | -5.24         | Average  | Horizontal   |
|      | 17991.50        | 34.76                | 22.78         | 57.54                  | 74.00          | -16.46        | Peak     | Horizontal   |
| *    | 10516.60        | 34.59                | 15.18         | 49.77                  | 68.20          | -18.43        | Peak     | Vertical     |
|      | 11001.10        | 32.85                | 15.04         | 47.89                  | 54.00          | -6.11         | Average  | Vertical     |
|      | 11001.10        | 42.98                | 15.04         | 58.02                  | 74.00          | -15.98        | Peak     | Vertical     |
| *    | 14309.30        | 35.66                | 15.72         | 51.38                  | 68.20          | -16.82        | Peak     | Vertical     |
|      | 17969.40        | 25.96                | 22.26         | 48.22                  | 54.00          | -5.78         | Average  | Vertical     |
|      | 17969.40        | 35.22                | 22.26         | 57.48                  | 74.00          | -16.52        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 116 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10037.20        | 34.25                | 14.24         | 48.49                  | 68.20          | -19.71        | Peak     | Horizontal   |
|      | 11286.70        | 35.32                | 14.38         | 49.70                  | 74.00          | -24.30        | Peak     | Horizontal   |
| *    | 13750.00        | 34.80                | 14.29         | 49.09                  | 68.20          | -19.11        | Peak     | Horizontal   |
|      | 17986.40        | 25.94                | 22.74         | 48.68                  | 54.00          | -5.32         | Average  | Horizontal   |
|      | 17986.40        | 34.24                | 22.74         | 56.98                  | 74.00          | -17.02        | Peak     | Horizontal   |
| *    | 9899.50         | 34.87                | 14.24         | 49.11                  | 68.20          | -19.09        | Peak     | Vertical     |
|      | 11154.10        | 32.55                | 14.41         | 46.96                  | 54.00          | -7.04         | Average  | Vertical     |
|      | 11154.10        | 42.90                | 14.41         | 57.31                  | 74.00          | -16.69        | Peak     | Vertical     |
| *    | 13789.10        | 36.18                | 14.28         | 50.46                  | 68.20          | -17.74        | Peak     | Vertical     |
|      | 17994.90        | 25.94                | 22.81         | 48.75                  | 54.00          | -5.25         | Average  | Vertical     |
|      | 17994.90        | 34.46                | 22.81         | 57.27                  | 74.00          | -16.73        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 140 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9930.10         | 34.27                | 14.51         | 48.78                  | 68.20          | -19.42        | Peak     | Horizontal   |
|      | 11407.40        | 31.98                | 14.42         | 46.40                  | 54.00          | -7.60         | Average  | Horizontal   |
|      | 11407.40        | 38.42                | 14.42         | 52.84                  | 74.00          | -21.16        | Peak     | Horizontal   |
| *    | 13947.20        | 34.36                | 14.92         | 49.28                  | 68.20          | -18.92        | Peak     | Horizontal   |
|      | 17988.10        | 25.96                | 22.75         | 48.71                  | 54.00          | -5.29         | Average  | Horizontal   |
|      | 17988.10        | 34.79                | 22.75         | 57.54                  | 74.00          | -16.46        | Peak     | Horizontal   |
| *    | 10137.50        | 34.34                | 14.50         | 48.84                  | 68.20          | -19.36        | Peak     | Vertical     |
|      | 11400.60        | 34.36                | 14.39         | 48.75                  | 54.00          | -5.25         | Average  | Vertical     |
|      | 11400.60        | 43.69                | 14.39         | 58.08                  | 74.00          | -15.92        | Peak     | Vertical     |
| *    | 14115.50        | 34.86                | 15.16         | 50.02                  | 68.20          | -18.18        | Peak     | Vertical     |
|      | 18000.00        | 25.98                | 22.85         | 48.83                  | 54.00          | -5.17         | Average  | Vertical     |
|      | 18000.00        | 34.22                | 22.85         | 57.07                  | 74.00          | -16.93        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 144 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10222.50        | 34.63                | 14.74         | 49.37                  | 68.20          | -18.83        | Peak     | Horizontal   |
|      | 11438.00        | 35.72                | 14.48         | 50.20                  | 74.00          | -23.80        | Peak     | Horizontal   |
| *    | 14013.50        | 34.65                | 15.06         | 49.71                  | 68.20          | -18.49        | Peak     | Horizontal   |
|      | 17977.90        | 25.96                | 22.54         | 48.50                  | 54.00          | -5.50         | Average  | Horizontal   |
|      | 17977.90        | 35.18                | 22.54         | 57.72                  | 74.00          | -16.28        | Peak     | Horizontal   |
| *    | 10027.00        | 35.08                | 14.32         | 49.40                  | 68.20          | -18.80        | Peak     | Vertical     |
|      | 11446.50        | 33.53                | 14.44         | 47.97                  | 54.00          | -6.03         | Average  | Vertical     |
|      | 11446.50        | 43.95                | 14.44         | 58.39                  | 74.00          | -15.61        | Peak     | Vertical     |
| *    | 13984.60        | 36.06                | 15.07         | 51.13                  | 68.20          | -17.07        | Peak     | Vertical     |
|      | 17989.80        | 25.96                | 22.77         | 48.73                  | 54.00          | -5.27         | Average  | Vertical     |
|      | 17989.80        | 34.45                | 22.77         | 57.22                  | 74.00          | -16.78        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 149 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10268.40        | 32.95                | 14.82         | 47.77                  | 68.20          | -20.43        | Peak     | Horizontal   |
|      | 11489.00        | 39.39                | 14.31         | 53.70                  | 54.00          | -0.30         | Average  | Horizontal   |
|      | 11489.00        | 48.83                | 14.31         | 63.14                  | 74.00          | -10.86        | Peak     | Horizontal   |
| *    | 13974.40        | 33.88                | 15.09         | 48.97                  | 68.20          | -19.23        | Peak     | Horizontal   |
|      | 17983.00        | 25.96                | 22.71         | 48.67                  | 54.00          | -5.33         | Average  | Horizontal   |
|      | 17983.00        | 32.87                | 22.71         | 55.58                  | 74.00          | -18.42        | Peak     | Horizontal   |
| *    | 10482.60        | 34.27                | 15.20         | 49.47                  | 68.20          | -18.73        | Peak     | Vertical     |
|      | 11490.70        | 33.55                | 14.31         | 47.86                  | 54.00          | -6.14         | Average  | Vertical     |
|      | 11490.70        | 40.43                | 14.31         | 54.74                  | 74.00          | -19.26        | Peak     | Vertical     |
| *    | 14040.70        | 34.42                | 15.16         | 49.58                  | 68.20          | -18.62        | Peak     | Vertical     |
|      | 17988.10        | 25.96                | 22.75         | 48.71                  | 54.00          | -5.29         | Average  | Vertical     |
|      | 17988.10        | 34.77                | 22.75         | 57.52                  | 74.00          | -16.48        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 157 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9906.30         | 35.63                | 14.39         | 50.02                  | 68.20          | -18.18        | Peak     | Horizontal   |
|      | 11570.60        | 30.15                | 14.07         | 44.22                  | 54.00          | -9.78         | Average  | Horizontal   |
|      | 11570.60        | 37.63                | 14.07         | 51.70                  | 74.00          | -22.30        | Peak     | Horizontal   |
| *    | 14027.10        | 34.52                | 15.16         | 49.68                  | 68.20          | -18.52        | Peak     | Horizontal   |
|      | 17976.20        | 25.95                | 22.48         | 48.43                  | 54.00          | -5.57         | Average  | Horizontal   |
|      | 17976.20        | 35.18                | 22.48         | 57.66                  | 74.00          | -16.34        | Peak     | Horizontal   |
| *    | 9994.70         | 34.21                | 14.33         | 48.54                  | 68.20          | -19.66        | Peak     | Vertical     |
|      | 11568.90        | 39.55                | 14.06         | 53.61                  | 54.00          | -0.39         | Average  | Vertical     |
|      | 11568.90        | 49.09                | 14.06         | 63.15                  | 74.00          | -10.85        | Peak     | Vertical     |
| *    | 13969.30        | 34.92                | 15.07         | 49.99                  | 68.20          | -18.21        | Peak     | Vertical     |
|      | 17994.90        | 25.60                | 22.81         | 48.41                  | 54.00          | -5.59         | Average  | Vertical     |
|      | 17994.90        | 33.58                | 22.81         | 56.39                  | 74.00          | -17.61        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 – Channel 165 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10304.10        | 34.79                | 14.94         | 49.73                  | 68.20          | -18.47        | Peak     | Horizontal   |
|      | 11652.20        | 31.62                | 13.81         | 45.43                  | 54.00          | -8.57         | Average  | Horizontal   |
|      | 11652.20        | 38.15                | 13.81         | 51.96                  | 74.00          | -22.04        | Peak     | Horizontal   |
| *    | 14185.20        | 34.71                | 15.46         | 50.17                  | 68.20          | -18.03        | Peak     | Horizontal   |
|      | 17875.90        | 25.93                | 21.16         | 47.09                  | 54.00          | -6.91         | Average  | Horizontal   |
|      | 17875.90        | 35.66                | 21.16         | 56.82                  | 74.00          | -17.18        | Peak     | Horizontal   |
| *    | 9697.20         | 34.69                | 14.12         | 48.81                  | 68.20          | -19.39        | Peak     | Vertical     |
|      | 11650.50        | 37.60                | 13.81         | 51.41                  | 54.00          | -2.59         | Average  | Vertical     |
|      | 11650.50        | 46.60                | 13.81         | 60.41                  | 74.00          | -13.59        | Peak     | Vertical     |
| *    | 13843.50        | 34.45                | 14.52         | 48.97                  | 68.20          | -19.23        | Peak     | Vertical     |
|      | 17943.90        | 25.95                | 21.92         | 47.87                  | 54.00          | -6.13         | Average  | Vertical     |
|      | 17943.90        | 35.37                | 21.92         | 57.29                  | 74.00          | -16.71        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 38 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9909.70         | 34.37                | 14.46         | 48.83                  | 68.20          | -19.37        | Peak     | Horizontal   |
|      | 11208.50        | 35.96                | 14.35         | 50.31                  | 74.00          | -23.69        | Peak     | Horizontal   |
| *    | 13884.30        | 34.43                | 14.81         | 49.24                  | 68.20          | -18.96        | Peak     | Horizontal   |
|      | 18000.00        | 25.96                | 22.85         | 48.81                  | 54.00          | -5.19         | Average  | Horizontal   |
|      | 18000.00        | 34.91                | 22.85         | 57.76                  | 74.00          | -16.24        | Peak     | Horizontal   |
| *    | 10380.60        | 41.17                | 15.04         | 56.21                  | 68.20          | -11.99        | Peak     | Vertical     |
|      | 10996.00        | 35.20                | 15.06         | 50.26                  | 74.00          | -23.74        | Peak     | Vertical     |
| *    | 13988.00        | 33.37                | 15.06         | 48.43                  | 68.20          | -19.77        | Peak     | Vertical     |
|      | 17947.30        | 25.64                | 21.96         | 47.60                  | 54.00          | -6.40         | Average  | Vertical     |
|      | 17947.30        | 35.29                | 21.96         | 57.25                  | 74.00          | -16.75        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 46 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10462.20        | 40.77                | 15.31         | 56.08                  | 68.20          | -12.12        | Peak     | Horizontal   |
|      | 11652.20        | 36.37                | 13.81         | 50.18                  | 74.00          | -23.82        | Peak     | Horizontal   |
| *    | 13819.70        | 34.85                | 14.36         | 49.21                  | 68.20          | -18.99        | Peak     | Horizontal   |
|      | 17984.70        | 25.66                | 22.73         | 48.39                  | 54.00          | -5.61         | Average  | Horizontal   |
|      | 17984.70        | 34.71                | 22.73         | 57.44                  | 74.00          | -16.56        | Peak     | Horizontal   |
| *    | 9731.20         | 36.78                | 14.30         | 51.08                  | 68.20          | -17.12        | Peak     | Vertical     |
| *    | 10450.30        | 48.52                | 15.21         | 63.73                  | 68.20          | -4.47         | Peak     | Vertical     |
|      | 11235.70        | 36.01                | 14.31         | 50.32                  | 74.00          | -23.68        | Peak     | Vertical     |
|      | 17976.20        | 25.98                | 22.48         | 48.46                  | 54.00          | -5.54         | Average  | Vertical     |
|      | 17976.20        | 34.58                | 22.48         | 57.06                  | 74.00          | -16.94        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 54 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9749.90         | 35.48                | 14.31         | 49.79                  | 68.20          | -18.41        | Peak     | Horizontal   |
|      | 11120.10        | 35.11                | 14.56         | 49.67                  | 74.00          | -24.33        | Peak     | Horizontal   |
| *    | 13845.20        | 33.88                | 14.54         | 48.42                  | 68.20          | -19.78        | Peak     | Horizontal   |
|      | 17901.40        | 25.66                | 21.56         | 47.22                  | 54.00          | -6.78         | Average  | Horizontal   |
|      | 17901.40        | 36.06                | 21.56         | 57.62                  | 74.00          | -16.38        | Peak     | Horizontal   |
| *    | 10127.30        | 35.55                | 14.55         | 50.10                  | 68.20          | -18.10        | Peak     | Vertical     |
| *    | 10537.00        | 41.31                | 15.20         | 56.51                  | 68.20          | -11.69        | Peak     | Vertical     |
|      | 11228.90        | 35.50                | 14.34         | 49.84                  | 74.00          | -24.16        | Peak     | Vertical     |
|      | 17996.60        | 25.99                | 22.83         | 48.82                  | 54.00          | -5.18         | Average  | Vertical     |
|      | 17996.60        | 33.94                | 22.83         | 56.77                  | 74.00          | -17.23        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 62 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9732.90         | 34.98                | 14.30         | 49.28                  | 68.20          | -18.92        | Peak     | Horizontal   |
|      | 11854.50        | 37.34                | 13.24         | 50.58                  | 74.00          | -23.42        | Peak     | Horizontal   |
| *    | 13955.70        | 35.23                | 15.00         | 50.23                  | 68.20          | -17.97        | Peak     | Horizontal   |
|      | 17994.90        | 25.99                | 22.81         | 48.80                  | 54.00          | -5.20         | Average  | Horizontal   |
|      | 17994.90        | 35.02                | 22.81         | 57.83                  | 74.00          | -16.17        | Peak     | Horizontal   |
| *    | 9795.80         | 34.58                | 14.42         | 49.00                  | 68.20          | -19.20        | Peak     | Vertical     |
| *    | 10469.00        | 45.49                | 15.37         | 60.86                  | 68.20          | -7.34         | Peak     | Vertical     |
|      | 11268.00        | 35.90                | 14.23         | 50.13                  | 74.00          | -23.87        | Peak     | Vertical     |
|      | 17984.70        | 25.94                | 22.73         | 48.67                  | 54.00          | -5.33         | Average  | Vertical     |
|      | 17984.70        | 35.13                | 22.73         | 57.86                  | 74.00          | -16.14        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 102 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9928.40         | 35.07                | 14.52         | 49.59                  | 68.20          | -18.61        | Peak     | Horizontal   |
|      | 11028.30        | 35.27                | 14.90         | 50.17                  | 74.00          | -23.83        | Peak     | Horizontal   |
| *    | 12971.40        | 37.23                | 12.97         | 50.20                  | 68.20          | -18.00        | Peak     | Horizontal   |
|      | 17986.40        | 25.33                | 22.74         | 48.07                  | 54.00          | -5.93         | Average  | Horizontal   |
|      | 17986.40        | 35.25                | 22.74         | 57.99                  | 74.00          | -16.01        | Peak     | Horizontal   |
| *    | 9889.30         | 35.74                | 14.27         | 50.01                  | 68.20          | -18.19        | Peak     | Vertical     |
|      | 11026.60        | 35.21                | 14.91         | 50.12                  | 54.00          | -3.88         | Average  | Vertical     |
|      | 11026.60        | 42.34                | 14.91         | 57.25                  | 74.00          | -16.75        | Peak     | Vertical     |
| *    | 14210.70        | 35.79                | 15.45         | 51.24                  | 68.20          | -16.96        | Peak     | Vertical     |
|      | 18000.00        | 25.14                | 22.85         | 47.99                  | 54.00          | -6.01         | Average  | Vertical     |
|      | 18000.00        | 34.72                | 22.85         | 57.57                  | 74.00          | -16.43        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 110 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9926.70         | 34.66                | 14.52         | 49.18                  | 68.20          | -19.02        | Peak     | Horizontal   |
|      | 11094.60        | 35.33                | 14.59         | 49.92                  | 74.00          | -24.08        | Peak     | Horizontal   |
| *    | 14210.70        | 34.63                | 15.45         | 50.08                  | 68.20          | -18.12        | Peak     | Horizontal   |
|      | 17993.20        | 25.95                | 22.80         | 48.75                  | 54.00          | -5.25         | Average  | Horizontal   |
|      | 17993.20        | 34.57                | 22.80         | 57.37                  | 74.00          | -16.63        | Peak     | Horizontal   |
| *    | 9930.10         | 34.67                | 14.51         | 49.18                  | 68.20          | -19.02        | Peak     | Vertical     |
|      | 11094.60        | 33.08                | 14.59         | 47.67                  | 54.00          | -6.33         | Average  | Vertical     |
|      | 11094.60        | 44.17                | 14.59         | 58.76                  | 74.00          | -15.24        | Peak     | Vertical     |
| *    | 14260.00        | 34.69                | 15.61         | 50.30                  | 68.20          | -17.90        | Peak     | Vertical     |
|      | 17989.80        | 25.95                | 22.77         | 48.72                  | 54.00          | -5.28         | Average  | Vertical     |
|      | 17989.80        | 34.94                | 22.77         | 57.71                  | 74.00          | -16.29        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 134 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9896.10         | 34.59                | 14.17         | 48.76                  | 68.20          | -19.44        | Peak     | Horizontal   |
|      | 10999.40        | 35.32                | 15.05         | 50.37                  | 74.00          | -23.63        | Peak     | Horizontal   |
| *    | 14178.40        | 35.19                | 15.43         | 50.62                  | 68.20          | -17.58        | Peak     | Horizontal   |
|      | 17996.60        | 25.65                | 22.83         | 48.48                  | 54.00          | -5.52         | Average  | Horizontal   |
|      | 17996.60        | 35.47                | 22.83         | 58.30                  | 74.00          | -15.70        | Peak     | Horizontal   |
| *    | 9807.70         | 34.68                | 14.56         | 49.24                  | 68.20          | -18.96        | Peak     | Vertical     |
|      | 11347.90        | 33.49                | 14.37         | 47.86                  | 54.00          | -6.14         | Average  | Vertical     |
|      | 11347.90        | 42.19                | 14.37         | 56.56                  | 74.00          | -17.44        | Peak     | Vertical     |
| *    | 13930.20        | 35.30                | 14.74         | 50.04                  | 68.20          | -18.16        | Peak     | Vertical     |
|      | 17950.70        | 25.63                | 22.00         | 47.63                  | 54.00          | -6.37         | Average  | Vertical     |
|      | 17950.70        | 35.76                | 22.00         | 57.76                  | 74.00          | -16.24        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 142 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9935.20         | 34.67                | 14.45         | 49.12                  | 68.20          | -19.08        | Peak     | Horizontal   |
|      | 10963.70        | 34.81                | 15.14         | 49.95                  | 74.00          | -24.05        | Peak     | Horizontal   |
| *    | 13991.40        | 35.61                | 15.05         | 50.66                  | 68.20          | -17.54        | Peak     | Horizontal   |
|      | 17979.60        | 25.99                | 22.60         | 48.59                  | 54.00          | -5.41         | Average  | Horizontal   |
|      | 17979.60        | 34.50                | 22.60         | 57.10                  | 74.00          | -16.90        | Peak     | Horizontal   |
| *    | 9877.40         | 34.49                | 14.55         | 49.04                  | 68.20          | -19.16        | Peak     | Vertical     |
|      | 11419.30        | 32.59                | 14.51         | 47.10                  | 54.00          | -6.90         | Average  | Vertical     |
|      | 11419.30        | 42.12                | 14.51         | 56.63                  | 74.00          | -17.37        | Peak     | Vertical     |
| *    | 14202.20        | 34.68                | 15.48         | 50.16                  | 68.20          | -18.04        | Peak     | Vertical     |
|      | 17996.60        | 25.98                | 22.83         | 48.81                  | 54.00          | -5.19         | Average  | Vertical     |
|      | 17996.60        | 33.88                | 22.83         | 56.71                  | 74.00          | -17.29        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 151 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9919.90         | 34.69                | 14.53         | 49.22                  | 68.20          | -18.98        | Peak     | Horizontal   |
|      | 11507.70        | 32.61                | 14.30         | 46.91                  | 54.00          | -7.09         | Average  | Horizontal   |
|      | 11507.70        | 37.97                | 14.30         | 52.27                  | 74.00          | -21.73        | Peak     | Horizontal   |
| *    | 14243.00        | 34.42                | 15.61         | 50.03                  | 68.20          | -18.17        | Peak     | Horizontal   |
|      | 17947.30        | 25.98                | 21.96         | 47.94                  | 54.00          | -6.06         | Average  | Horizontal   |
|      | 17947.30        | 35.27                | 21.96         | 57.23                  | 74.00          | -16.77        | Peak     | Horizontal   |
| *    | 9663.20         | 36.22                | 14.12         | 50.34                  | 68.20          | -17.86        | Peak     | Vertical     |
|      | 11516.20        | 37.24                | 14.24         | 51.48                  | 54.00          | -2.52         | Average  | Vertical     |
|      | 11516.20        | 46.56                | 14.24         | 60.80                  | 74.00          | -13.20        | Peak     | Vertical     |
| *    | 13994.80        | 34.81                | 15.04         | 49.85                  | 68.20          | -18.35        | Peak     | Vertical     |
|      | 17945.60        | 25.95                | 21.95         | 47.90                  | 54.00          | -6.10         | Average  | Vertical     |
|      | 17945.60        | 35.54                | 21.95         | 57.49                  | 74.00          | -16.51        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 – Channel 159 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9797.50         | 35.11                | 14.44         | 49.55                  | 68.20          | -18.65        | Peak     | Horizontal   |
|      | 11597.80        | 36.45                | 13.94         | 50.39                  | 74.00          | -23.61        | Peak     | Horizontal   |
| *    | 14305.90        | 35.44                | 15.70         | 51.14                  | 68.20          | -17.06        | Peak     | Horizontal   |
|      | 17981.30        | 25.95                | 22.65         | 48.60                  | 54.00          | -5.40         | Average  | Horizontal   |
|      | 17981.30        | 34.82                | 22.65         | 57.47                  | 74.00          | -16.53        | Peak     | Horizontal   |
| *    | 10472.40        | 34.46                | 15.35         | 49.81                  | 68.20          | -18.39        | Peak     | Vertical     |
|      | 11597.80        | 37.64                | 13.94         | 51.58                  | 54.00          | -2.42         | Average  | Vertical     |
|      | 11597.80        | 44.30                | 13.94         | 58.24                  | 74.00          | -15.76        | Peak     | Vertical     |
| *    | 14348.40        | 36.15                | 15.78         | 51.93                  | 68.20          | -16.27        | Peak     | Vertical     |
|      | 17981.30        | 25.66                | 22.65         | 48.31                  | 54.00          | -5.69         | Average  | Vertical     |
|      | 17981.30        | 35.08                | 22.65         | 57.73                  | 74.00          | -16.27        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 – Channel 42 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9819.60         | 34.19                | 14.72         | 48.91                  | 68.20          | -19.29        | Peak     | Horizontal   |
|      | 11115.00        | 34.79                | 14.58         | 49.37                  | 74.00          | -24.63        | Peak     | Horizontal   |
| *    | 13792.50        | 34.86                | 14.30         | 49.16                  | 68.20          | -19.04        | Peak     | Horizontal   |
|      | 17996.60        | 25.96                | 22.83         | 48.79                  | 54.00          | -5.21         | Average  | Horizontal   |
|      | 17996.60        | 33.73                | 22.83         | 56.56                  | 74.00          | -17.44        | Peak     | Horizontal   |
| *    | 10545.50        | 35.87                | 15.14         | 51.01                  | 68.20          | -17.19        | Peak     | Vertical     |
|      | 11298.60        | 35.24                | 14.36         | 49.60                  | 74.00          | -24.40        | Peak     | Vertical     |
| *    | 14171.60        | 34.74                | 15.38         | 50.12                  | 68.20          | -18.08        | Peak     | Vertical     |
|      | 17996.60        | 25.91                | 22.83         | 48.74                  | 54.00          | -5.26         | Average  | Vertical     |
|      | 17996.60        | 33.91                | 22.83         | 56.74                  | 74.00          | -17.26        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                   |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 – Channel 58 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
|      | 10928.00        | 35.53                | 15.16         | 50.69                  | 74.00          | -23.31        | Peak     | Horizontal   |
| *    | 13569.80        | 35.19                | 14.09         | 49.28                  | 68.20          | -18.92        | Peak     | Horizontal   |
| *    | 16857.60        | 35.80                | 14.89         | 50.69                  | 68.20          | -17.51        | Peak     | Horizontal   |
|      | 17988.10        | 25.96                | 22.75         | 48.71                  | 54.00          | -5.29         | Average  | Horizontal   |
|      | 17988.10        | 34.13                | 22.75         | 56.88                  | 74.00          | -17.12        | Peak     | Horizontal   |
| *    | 9962.40         | 35.18                | 14.23         | 49.41                  | 68.20          | -18.79        | Peak     | Vertical     |
| *    | 10577.80        | 36.41                | 15.06         | 51.47                  | 68.20          | -16.73        | Peak     | Vertical     |
|      | 11206.80        | 35.59                | 14.35         | 49.94                  | 74.00          | -24.06        | Peak     | Vertical     |
|      | 17988.10        | 25.62                | 22.75         | 48.37                  | 54.00          | -5.63         | Average  | Vertical     |
|      | 17988.10        | 33.84                | 22.75         | 56.59                  | 74.00          | -17.41        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 – Channel 106 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9936.90         | 34.18                | 14.42         | 48.60                  | 68.20          | -19.60        | Peak     | Horizontal   |
|      | 11381.90        | 34.86                | 14.41         | 49.27                  | 74.00          | -24.73        | Peak     | Horizontal   |
| *    | 14132.50        | 34.96                | 15.05         | 50.01                  | 68.20          | -18.19        | Peak     | Horizontal   |
|      | 17955.80        | 25.96                | 22.05         | 48.01                  | 54.00          | -5.99         | Average  | Horizontal   |
|      | 17955.80        | 35.07                | 22.05         | 57.12                  | 74.00          | -16.88        | Peak     | Horizontal   |
| *    | 10134.10        | 35.02                | 14.53         | 49.55                  | 68.20          | -18.65        | Peak     | Vertical     |
|      | 11075.90        | 31.60                | 14.68         | 46.28                  | 54.00          | -7.72         | Average  | Vertical     |
|      | 11075.90        | 39.52                | 14.68         | 54.20                  | 74.00          | -19.80        | Peak     | Vertical     |
| *    | 14334.80        | 35.07                | 15.69         | 50.76                  | 68.20          | -17.44        | Peak     | Vertical     |
|      | 17996.60        | 25.95                | 22.83         | 48.78                  | 54.00          | -5.22         | Average  | Vertical     |
|      | 17996.60        | 33.74                | 22.83         | 56.57                  | 74.00          | -17.43        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 – Channel 122 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10467.30        | 33.92                | 15.35         | 49.27                  | 68.20          | -18.93        | Peak     | Horizontal   |
|      | 11228.90        | 35.77                | 14.34         | 50.11                  | 74.00          | -23.89        | Peak     | Horizontal   |
| *    | 14013.50        | 34.90                | 15.06         | 49.96                  | 68.20          | -18.24        | Peak     | Horizontal   |
|      | 17967.70        | 25.96                | 22.21         | 48.17                  | 54.00          | -5.83         | Average  | Horizontal   |
|      | 17967.70        | 35.26                | 22.21         | 57.47                  | 74.00          | -16.53        | Peak     | Horizontal   |
| *    | 10010.00        | 34.28                | 14.34         | 48.62                  | 68.20          | -19.58        | Peak     | Vertical     |
|      | 11251.00        | 35.63                | 14.20         | 49.83                  | 54.00          | -4.17         | Average  | Vertical     |
|      | 11251.00        | 40.42                | 14.20         | 54.62                  | 74.00          | -19.38        | Peak     | Vertical     |
| *    | 14149.50        | 35.42                | 15.14         | 50.56                  | 68.20          | -17.64        | Peak     | Vertical     |
|      | 17972.80        | 25.97                | 22.37         | 48.34                  | 54.00          | -5.66         | Average  | Vertical     |
|      | 17972.80        | 34.89                | 22.37         | 57.26                  | 74.00          | -16.74        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 – Channel 138 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10309.20        | 34.29                | 14.97         | 49.26                  | 68.20          | -18.94        | Peak     | Horizontal   |
|      | 10919.50        | 34.81                | 15.21         | 50.02                  | 74.00          | -23.98        | Peak     | Horizontal   |
| *    | 14260.00        | 34.78                | 15.61         | 50.39                  | 68.20          | -17.81        | Peak     | Horizontal   |
|      | 17972.80        | 25.96                | 22.37         | 48.33                  | 54.00          | -5.67         | Average  | Horizontal   |
|      | 17972.80        | 34.06                | 22.37         | 56.43                  | 74.00          | -17.57        | Peak     | Horizontal   |
|      | 9426.90         | 34.88                | 13.70         | 48.59                  | 74.00          | -25.41        | Peak     | Vertical     |
|      | 11390.40        | 31.62                | 14.40         | 46.02                  | 54.00          | -7.98         | Average  | Vertical     |
|      | 11390.40        | 40.78                | 14.40         | 55.18                  | 74.00          | -18.82        | Peak     | Vertical     |
| *    | 13862.20        | 32.40                | 14.64         | 47.04                  | 68.20          | -21.16        | Peak     | Vertical     |
|      | 17994.90        | 25.99                | 22.81         | 48.80                  | 54.00          | -5.20         | Average  | Vertical     |
|      | 17994.90        | 34.16                | 22.81         | 56.97                  | 74.00          | -17.03        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 – Channel 155 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9877.40         | 34.58                | 14.55         | 49.13                  | 68.20          | -19.07        | Peak     | Horizontal   |
|      | 11070.80        | 35.12                | 14.68         | 49.80                  | 74.00          | -24.20        | Peak     | Horizontal   |
| *    | 13906.40        | 34.46                | 14.71         | 49.17                  | 68.20          | -19.03        | Peak     | Horizontal   |
|      | 17967.70        | 25.96                | 22.21         | 48.17                  | 54.00          | -5.83         | Average  | Horizontal   |
|      | 17967.70        | 34.88                | 22.21         | 57.09                  | 74.00          | -16.91        | Peak     | Horizontal   |
| *    | 9906.30         | 35.46                | 14.39         | 49.85                  | 68.20          | -18.35        | Peak     | Vertical     |
|      | 11548.50        | 33.95                | 14.14         | 48.09                  | 54.00          | -5.91         | Average  | Vertical     |
|      | 11548.50        | 42.26                | 14.14         | 56.40                  | 74.00          | -17.60        | Peak     | Vertical     |
| *    | 13916.60        | 35.03                | 14.67         | 49.70                  | 68.20          | -18.50        | Peak     | Vertical     |
|      | 17945.60        | 25.99                | 21.95         | 47.94                  | 54.00          | -6.06         | Average  | Vertical     |
|      | 17945.60        | 34.67                | 21.95         | 56.62                  | 74.00          | -17.38        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                    |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE160 – Channel 50 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10016.80        | 34.27                | 14.34         | 48.61                  | 68.20          | -19.59        | Peak     | Horizontal   |
|      | 10919.50        | 34.72                | 15.21         | 49.93                  | 74.00          | -24.07        | Peak     | Horizontal   |
| *    | 14101.90        | 35.10                | 15.17         | 50.27                  | 68.20          | -17.93        | Peak     | Horizontal   |
|      | 17983.00        | 25.99                | 22.71         | 48.70                  | 54.00          | -5.30         | Average  | Horizontal   |
|      | 17983.00        | 34.69                | 22.71         | 57.40                  | 74.00          | -16.60        | Peak     | Horizontal   |
| *    | 10212.30        | 34.66                | 14.65         | 49.31                  | 68.20          | -18.89        | Peak     | Vertical     |
|      | 11200.00        | 35.93                | 14.33         | 50.26                  | 74.00          | -23.74        | Peak     | Vertical     |
| *    | 13880.90        | 34.76                | 14.78         | 49.54                  | 68.20          | -18.66        | Peak     | Vertical     |
|      | 17875.90        | 25.96                | 21.16         | 47.12                  | 54.00          | -6.88         | Average  | Vertical     |
|      | 17875.90        | 36.05                | 21.16         | 57.21                  | 74.00          | -16.79        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Ajin Fan                     |
| Test Date | 2025-04-28                                                                                                                                                                        | Test Mode     | 802.11ax-HE160 – Channel 114 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9926.70         | 34.45                | 14.52         | 48.97                  | 68.20          | -19.23        | Peak     | Horizontal   |
|      | 11614.80        | 36.26                | 13.81         | 50.07                  | 74.00          | -23.93        | Peak     | Horizontal   |
| *    | 14091.70        | 34.12                | 15.12         | 49.24                  | 68.20          | -18.96        | Peak     | Horizontal   |
|      | 18000.00        | 25.96                | 22.85         | 48.81                  | 54.00          | -5.19         | Average  | Horizontal   |
|      | 18000.00        | 34.99                | 22.85         | 57.84                  | 74.00          | -16.16        | Peak     | Horizontal   |
| *    | 9964.10         | 33.75                | 14.24         | 47.99                  | 68.20          | -20.21        | Peak     | Vertical     |
|      | 11074.20        | 35.25                | 14.68         | 49.93                  | 74.00          | -24.07        | Peak     | Vertical     |
| *    | 13942.10        | 34.60                | 14.87         | 49.47                  | 68.20          | -18.73        | Peak     | Vertical     |
|      | 17991.50        | 25.31                | 22.78         | 48.09                  | 54.00          | -5.91         | Average  | Vertical     |
|      | 17991.50        | 34.09                | 22.78         | 56.87                  | 74.00          | -17.13        | Peak     | Vertical     |

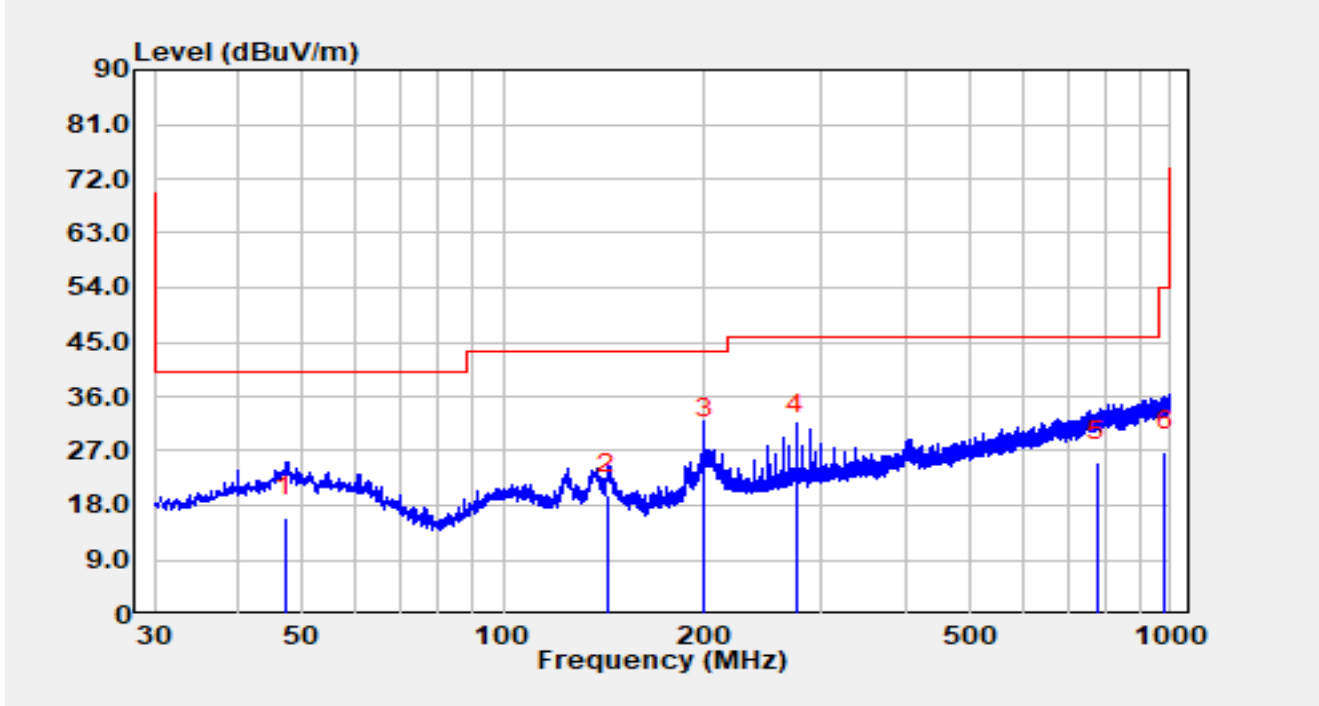
Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

### The Result of Radiated Emission below 1GHz:

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-23   |
| Temperature | 24.5 °C                                  | Humidity      | 49.7 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Dick Shen    |
| Factor      | VULB 9162_00047                          | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/60Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5785MHz     |               |              |



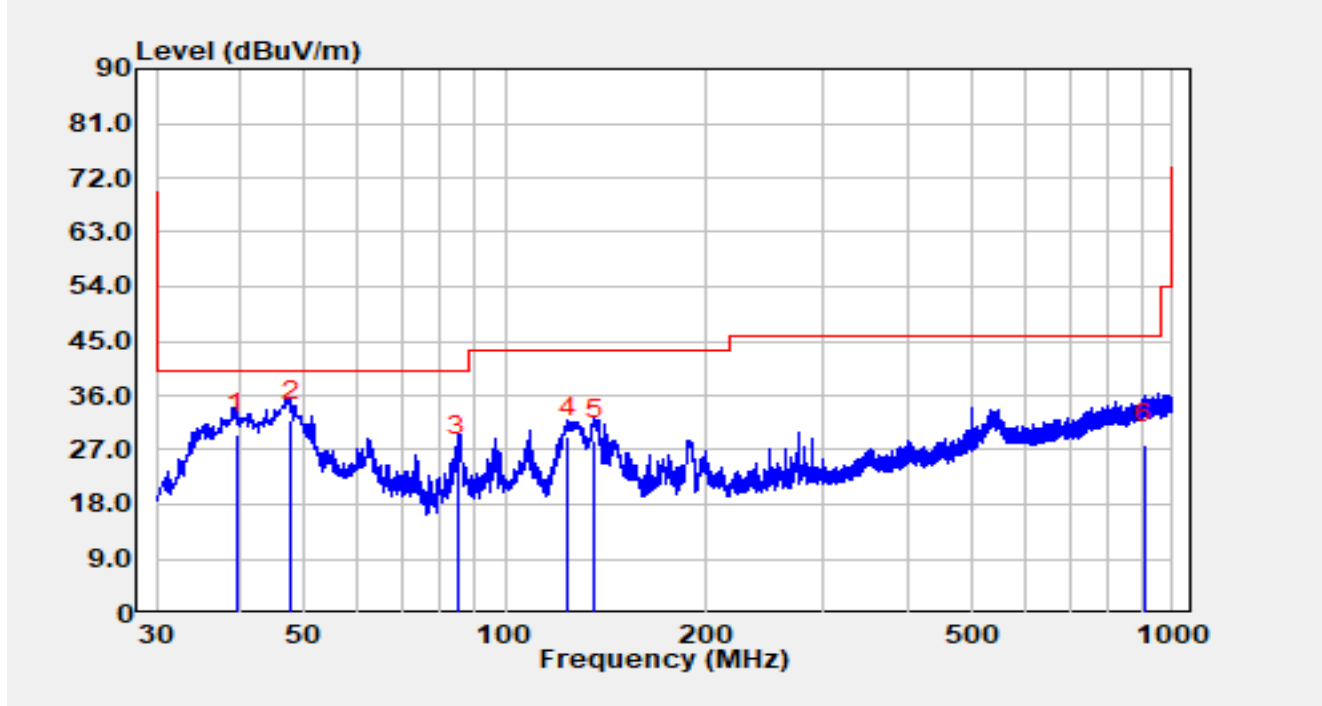
| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 47.17           | -4.61          | 20.58      | 15.97                | -24.03      | 40.00          | QP       |
| 2  |      | 143.39          | 4.75           | 15.11      | 19.86                | -23.64      | 43.50          | QP       |
| 3  | *    | 200.04          | 9.76           | 19.20      | 28.96                | -14.54      | 43.50          | QP       |
| 4  |      | 275.02          | 9.17           | 20.38      | 29.55                | -16.45      | 46.00          | QP       |
| 5  |      | 777.19          | -4.71          | 29.90      | 25.19                | -20.81      | 46.00          | QP       |
| 6  |      | 979.92          | -4.99          | 31.91      | 26.92                | -27.08      | 54.00          | QP       |

#### Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.



|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-23   |
| Temperature | 24.5 °C                                  | Humidity      | 49.7 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Dick Shen    |
| Factor      | VULB 9162_00047                          | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/60Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5785MHz     |               |              |



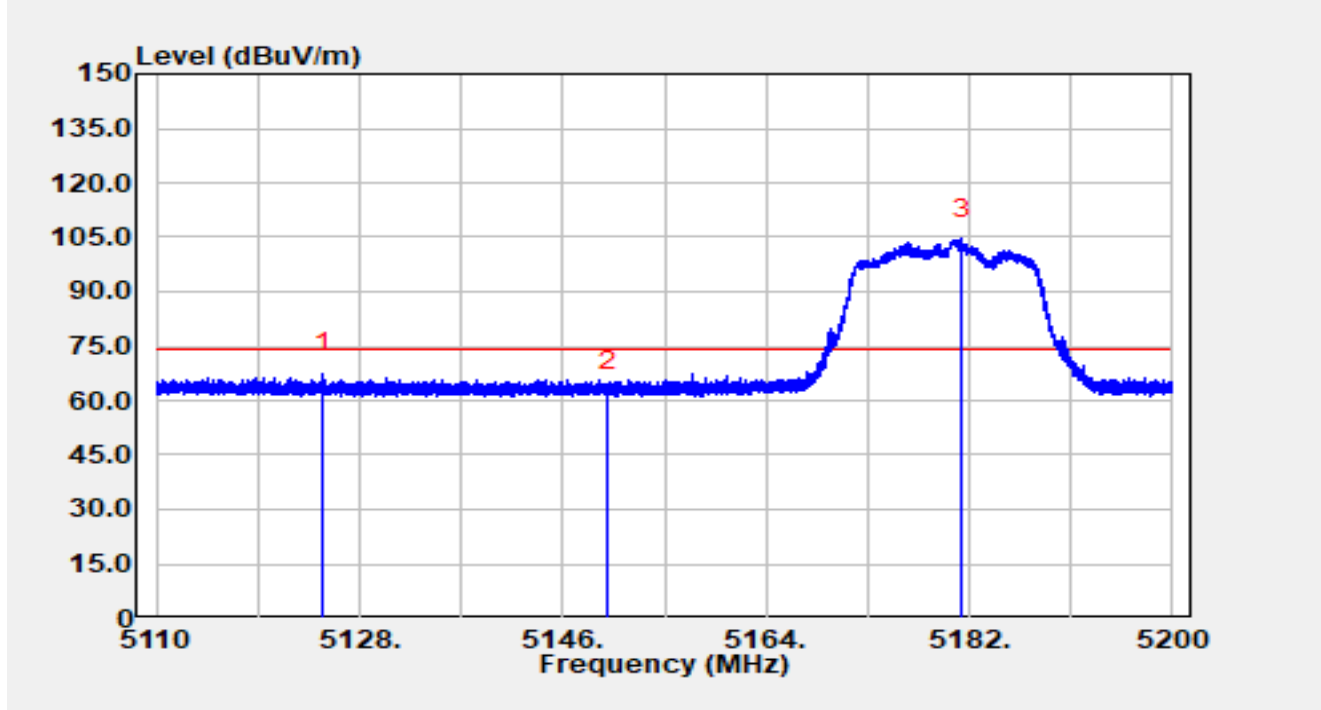
| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 39.51           | 10.40          | 19.18      | 29.58                | -10.42      | 40.00          | QP       |
| 2  | *    | 47.85           | 11.28          | 20.49      | 31.76                | -8.24       | 40.00          | QP       |
| 3  |      | 84.90           | 11.28          | 14.69      | 25.97                | -14.03      | 40.00          | QP       |
| 4  |      | 124.28          | 13.00          | 16.08      | 29.08                | -14.42      | 43.50          | QP       |
| 5  |      | 136.12          | 13.43          | 15.25      | 28.67                | -14.83      | 43.50          | QP       |
| 6  |      | 907.75          | -3.44          | 31.34      | 27.90                | -18.10      | 46.00          | QP       |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

### A.3 Radiated Restricted Band Edge Test Result

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5180MHz           |               |              |

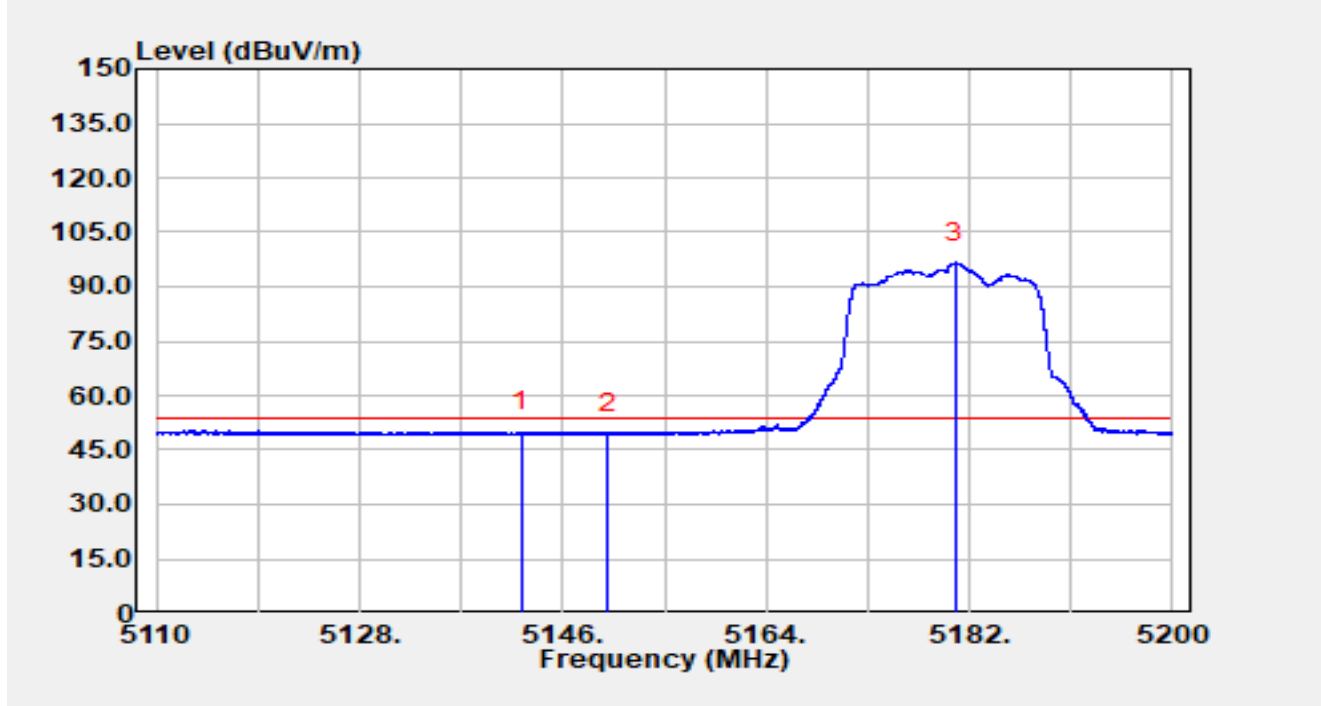


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5124.71         | 47.76          | 19.62      | 67.38                | -6.62       | 74.00          | Peak     |
| 2  |      | 5150.00         | 42.98          | 19.43      | 62.41                | -11.59      | 74.00          | Peak     |
| 3  |      | 5181.30         | 84.76          | 19.80      | 104.57               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5180MHz           |               |              |

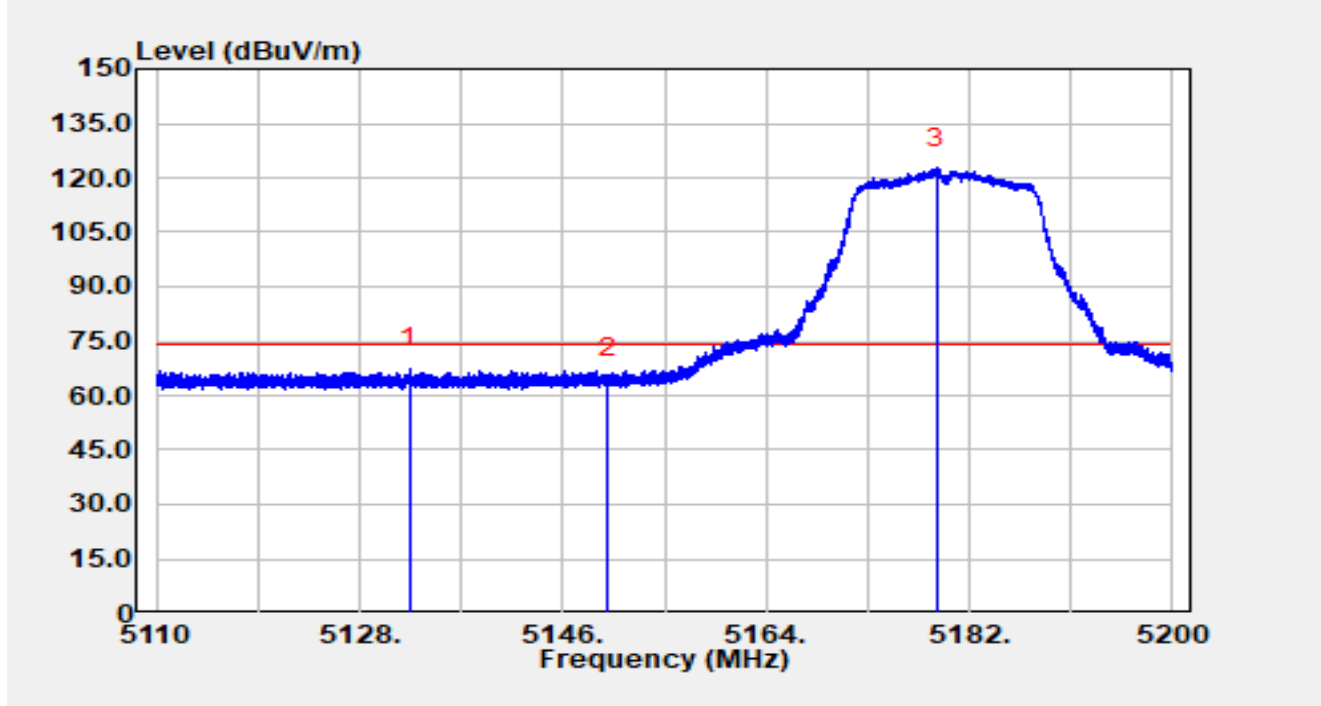


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5142.37         | 30.53          | 19.44      | 49.97                | -4.03       | 54.00          | Average  |
| 2  |      | 5150.00         | 30.14          | 19.43      | 49.57                | -4.43       | 54.00          | Average  |
| 3  |      | 5180.75         | 76.74          | 19.80      | 96.54                | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5180MHz           |               |              |

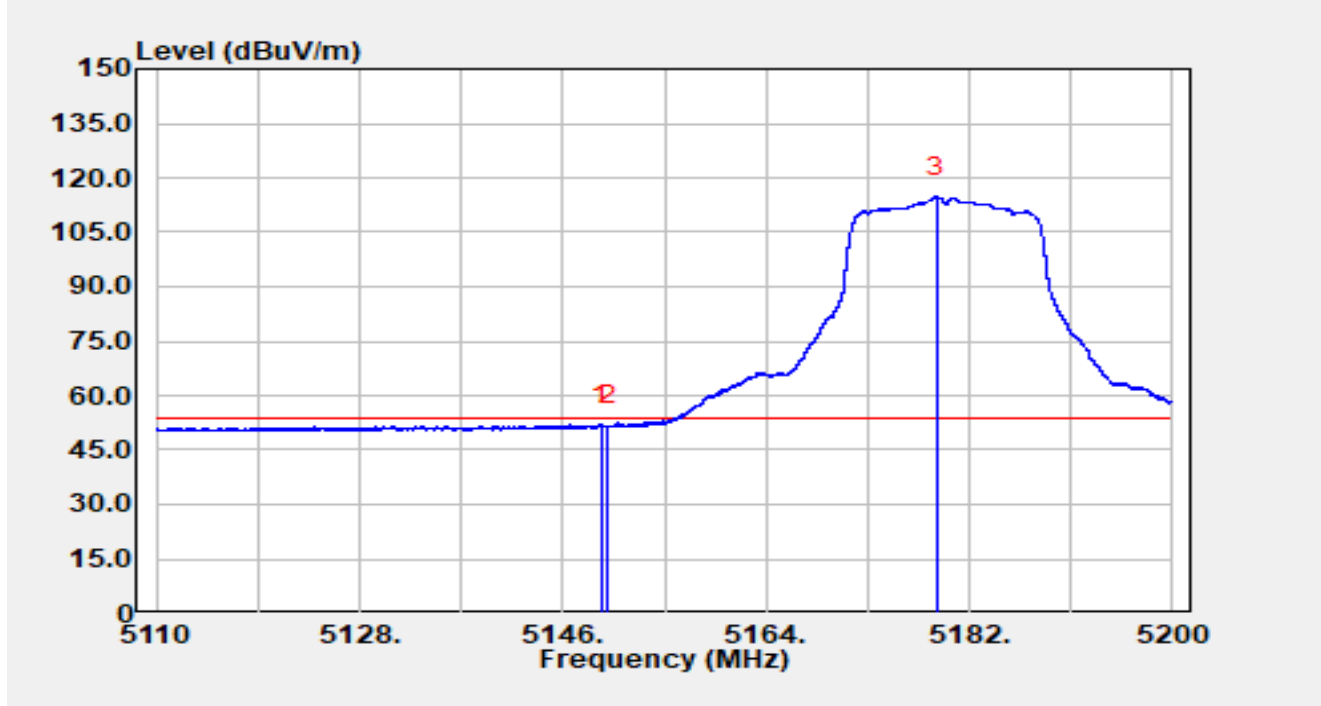


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5132.41         | 47.87          | 19.49      | 67.36                | -6.64       | 74.00          | Peak     |
| 2  |      | 5150.00         | 45.31          | 19.43      | 64.74                | -9.26       | 74.00          | Peak     |
| 3  |      | 5179.07         | 102.82         | 19.79      | 122.60               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5180MHz           |               |              |

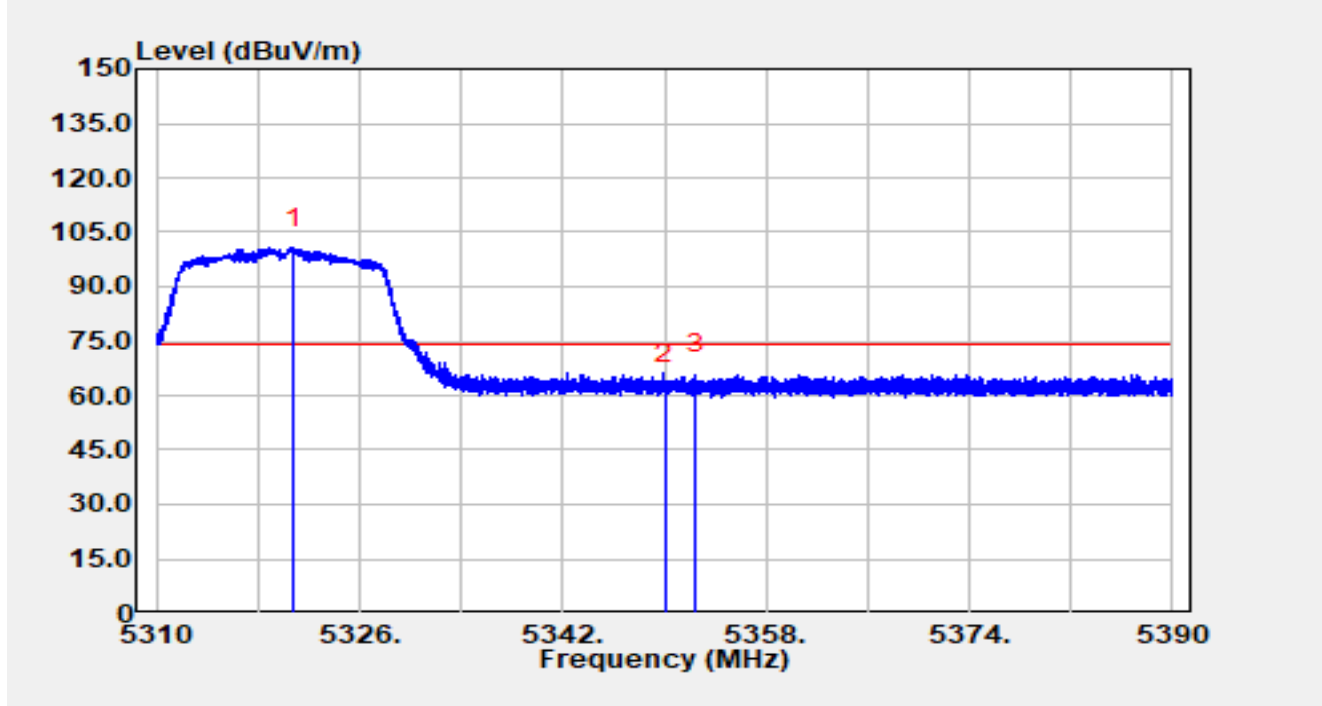


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5149.38         | 32.53          | 19.43      | 51.96                | -2.04       | 54.00          | Average  |
| 2  |      | 5150.00         | 32.22          | 19.43      | 51.65                | -2.35       | 54.00          | Average  |
| 3  |      | 5179.17         | 94.93          | 19.79      | 114.72               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5320MHz           |               |              |

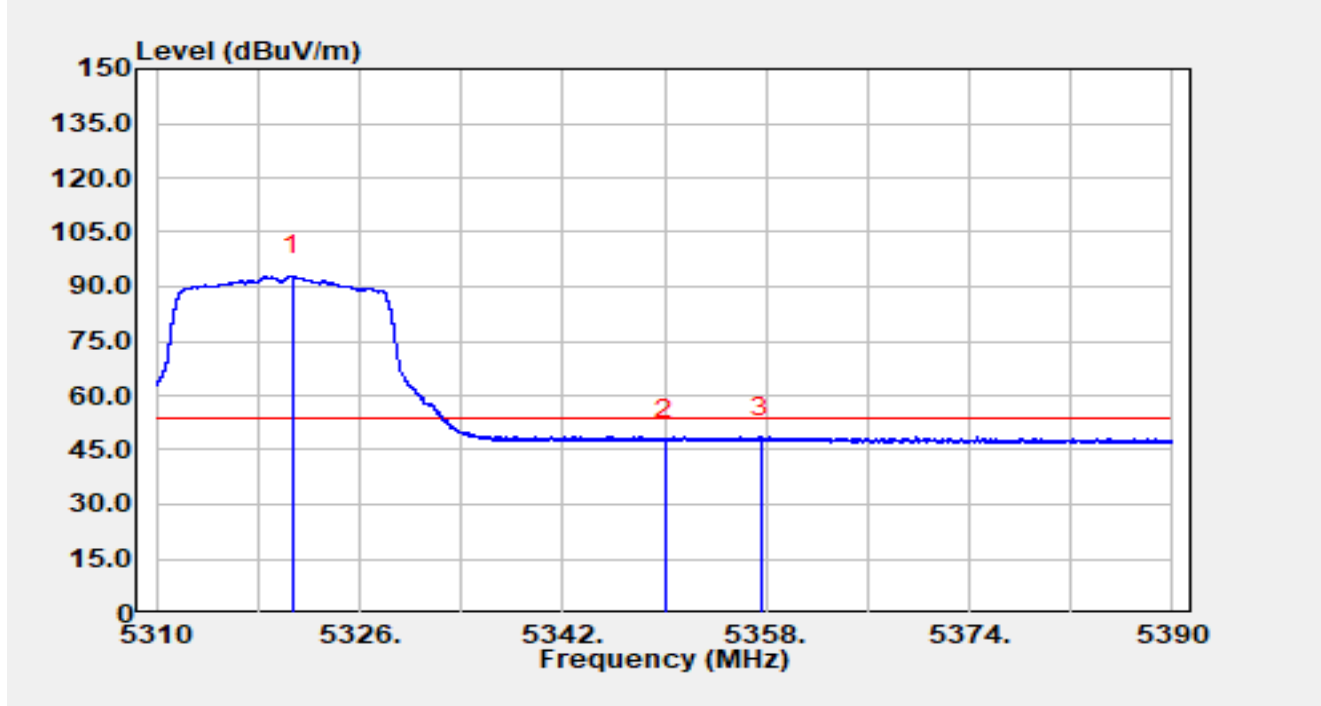


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5320.78         | 81.08          | 19.54      | 100.62               | N/A         | N/A            | Peak     |
| 2  |      | 5350.00         | 43.28          | 19.85      | 63.13                | -10.87      | 74.00          | Peak     |
| 3  | *    | 5352.49         | 45.98          | 19.87      | 65.85                | -8.15       | 74.00          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5320MHz           |               |              |

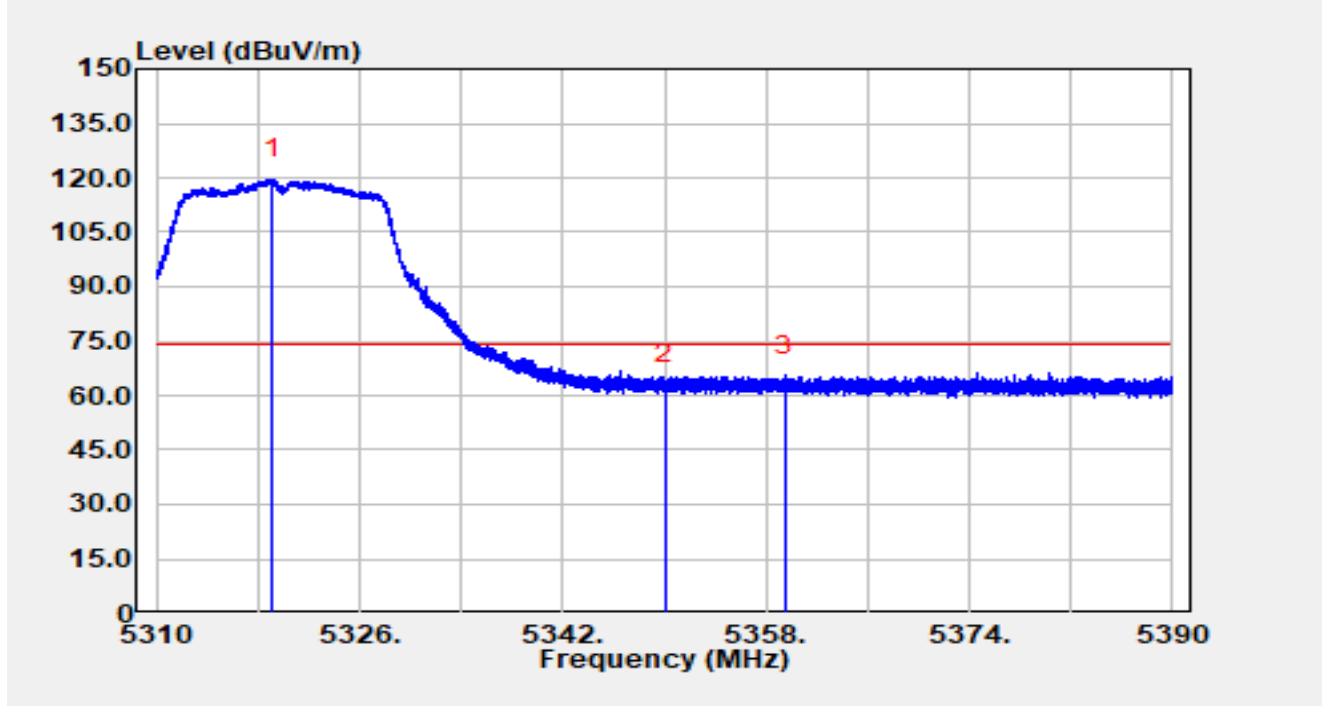


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5320.72         | 73.41          | 19.54      | 92.94                | N/A         | N/A            | Average  |
| 2  |      | 5350.00         | 28.01          | 19.85      | 47.87                | -6.13       | 54.00          | Average  |
| 3  | *    | 5357.57         | 28.73          | 19.91      | 48.64                | -5.36       | 54.00          | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5320MHz           |               |              |

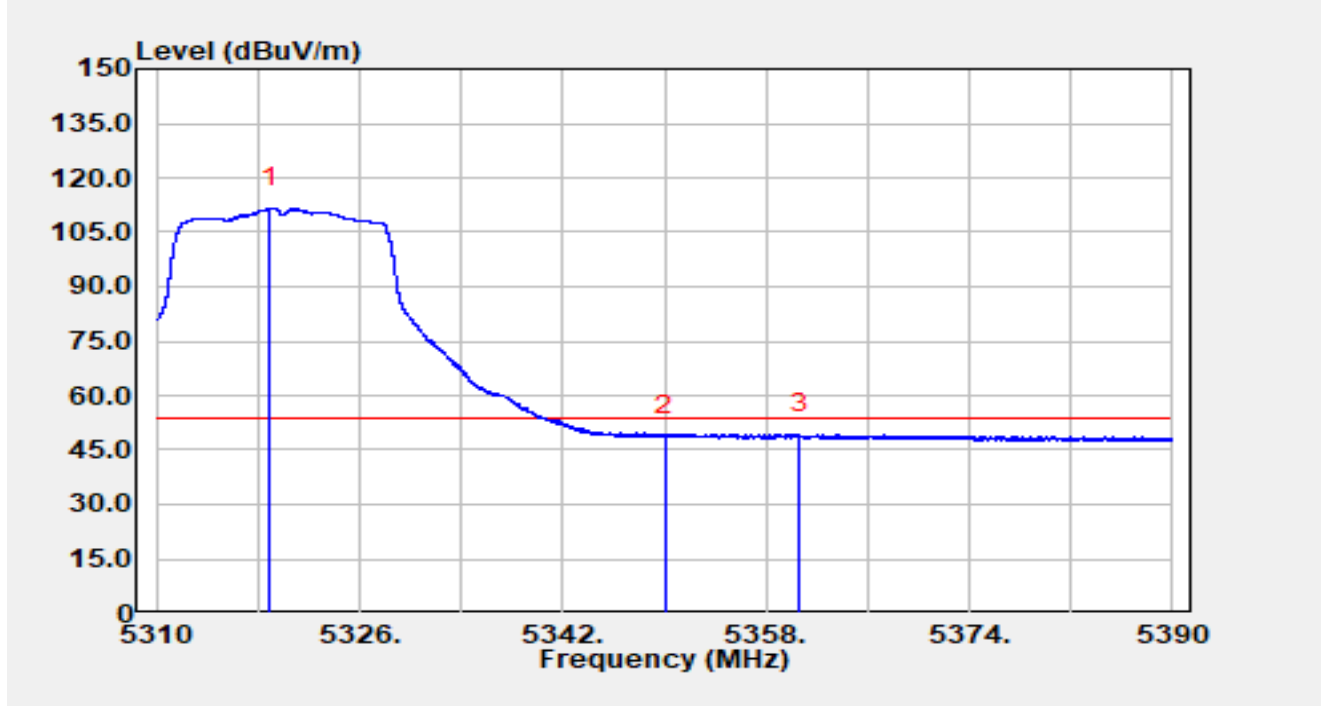


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5319.18         | 99.99          | 19.53      | 119.52               | N/A         | N/A            | Peak     |
| 2  |      | 5350.00         | 43.25          | 19.85      | 63.10                | -10.90      | 74.00          | Peak     |
| 3  | *    | 5359.48         | 45.64          | 19.91      | 65.55                | -8.45       | 74.00          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5320MHz           |               |              |

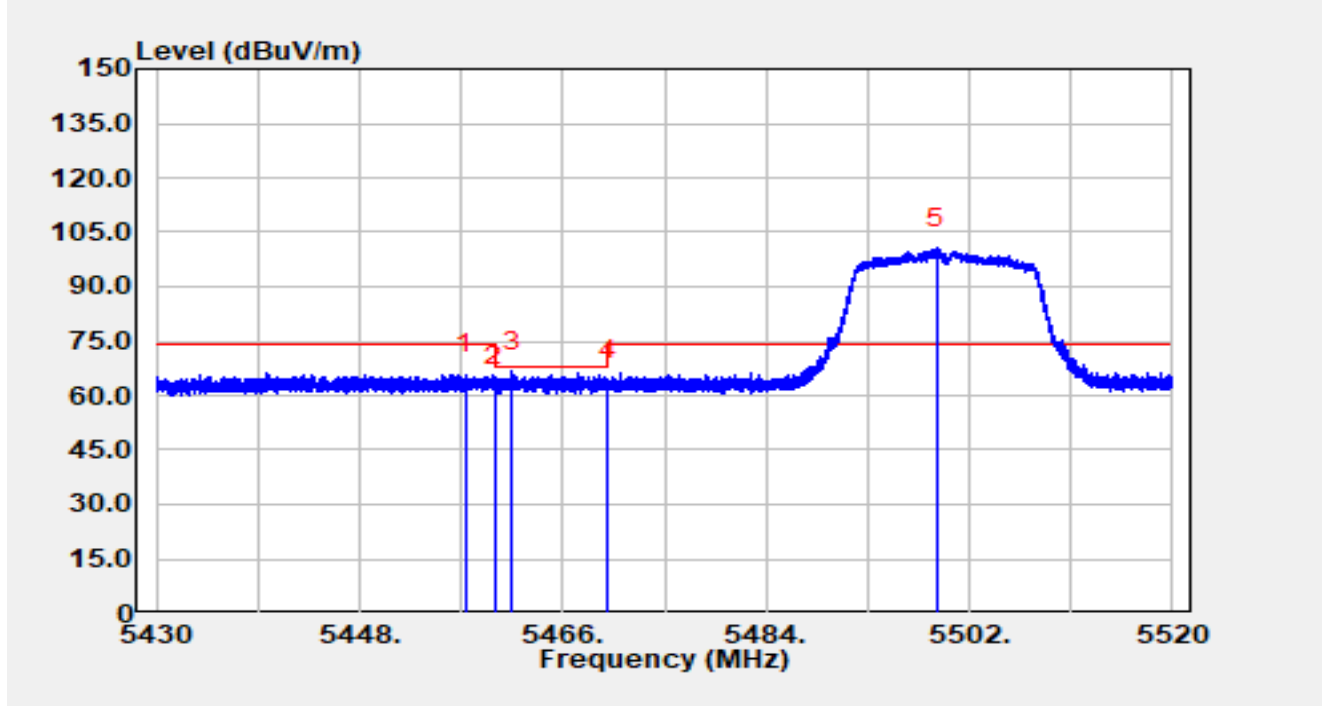


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5318.96         | 92.25          | 19.53      | 111.78               | N/A         | N/A            | Average  |
| 2  |      | 5350.00         | 29.14          | 19.85      | 48.99                | -5.01       | 54.00          | Average  |
| 3  | *    | 5360.62         | 29.59          | 19.91      | 49.49                | -4.51       | 54.00          | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5500MHz           |               |              |

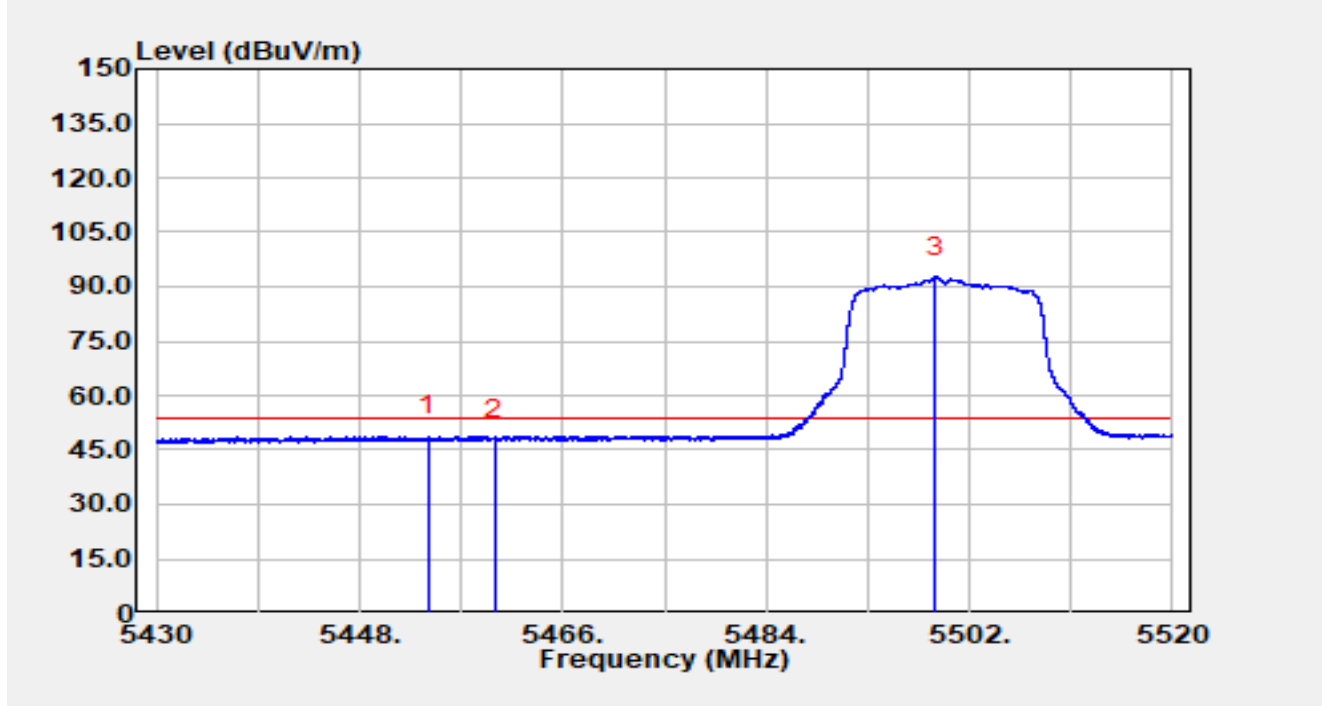


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5457.41         | 45.70          | 20.14      | 65.84                | -8.16       | 74.00          | Peak     |
| 2  |      | 5460.00         | 42.16          | 20.15      | 62.30                | -5.90       | 68.20          | Peak     |
| 3  | *    | 5461.46         | 46.42          | 20.14      | 66.57                | -1.63       | 68.20          | Peak     |
| 4  |      | 5470.00         | 44.49          | 20.03      | 64.52                | -3.68       | 68.20          | Peak     |
| 5  |      | 5499.08         | 81.03          | 19.67      | 100.70               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5500MHz           |               |              |

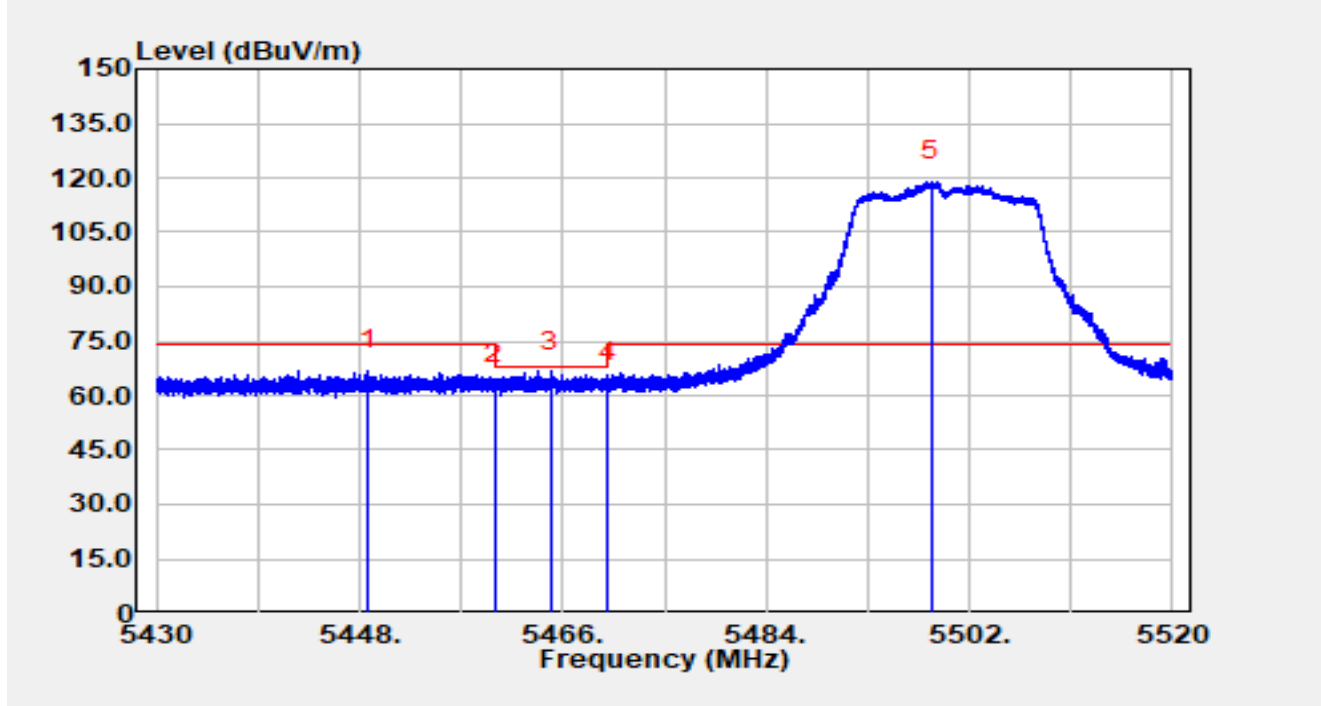


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5454.11         | 28.75          | 20.13      | 48.88                | -5.12       | 54.00          | Average  |
| 2  |      | 5460.00         | 27.74          | 20.15      | 47.89                | -6.11       | 54.00          | Average  |
| 3  |      | 5498.99         | 73.07          | 19.67      | 92.74                | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5500MHz           |               |              |

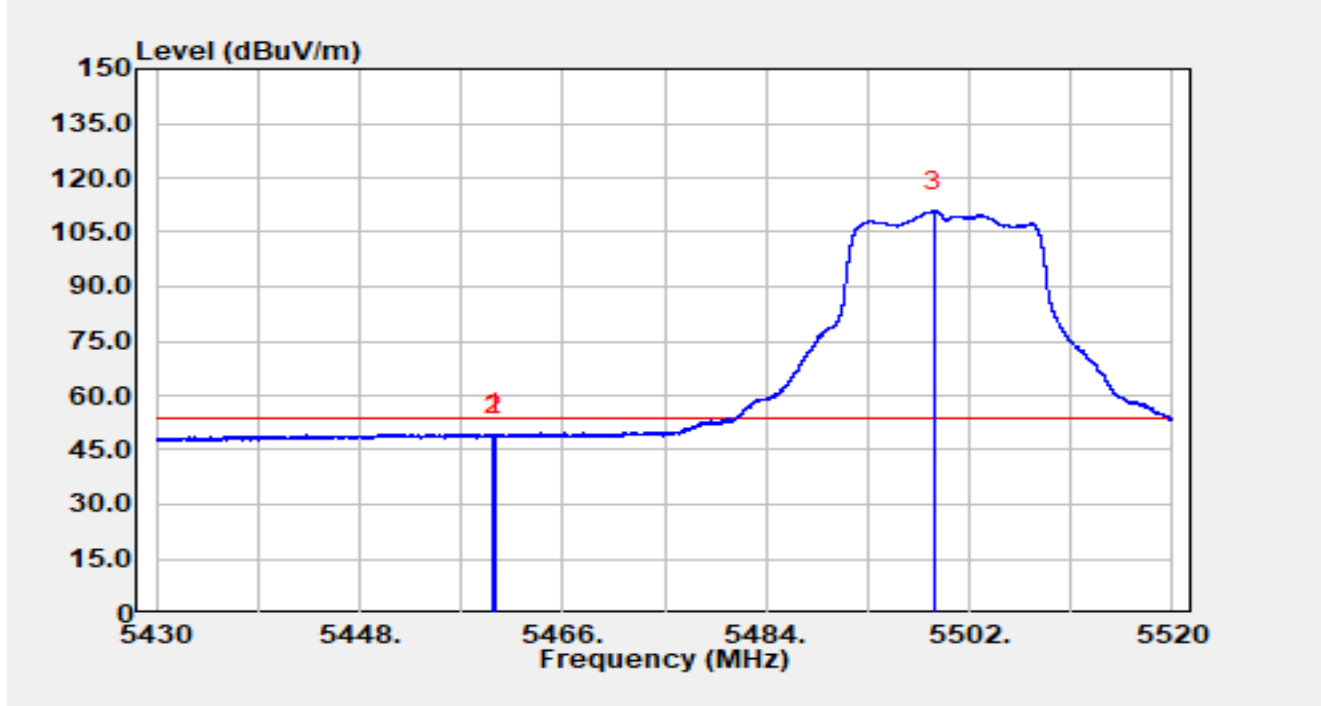


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5448.81         | 46.94          | 20.11      | 67.06                | -6.94       | 74.00          | Peak     |
| 2  |      | 5460.00         | 42.91          | 20.15      | 63.06                | -5.14       | 68.20          | Peak     |
| 3  | *    | 5464.97         | 46.46          | 20.10      | 66.56                | -1.64       | 68.20          | Peak     |
| 4  |      | 5470.00         | 43.90          | 20.03      | 63.93                | -4.27       | 68.20          | Peak     |
| 5  |      | 5498.64         | 99.39          | 19.67      | 119.06               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5500MHz           |               |              |

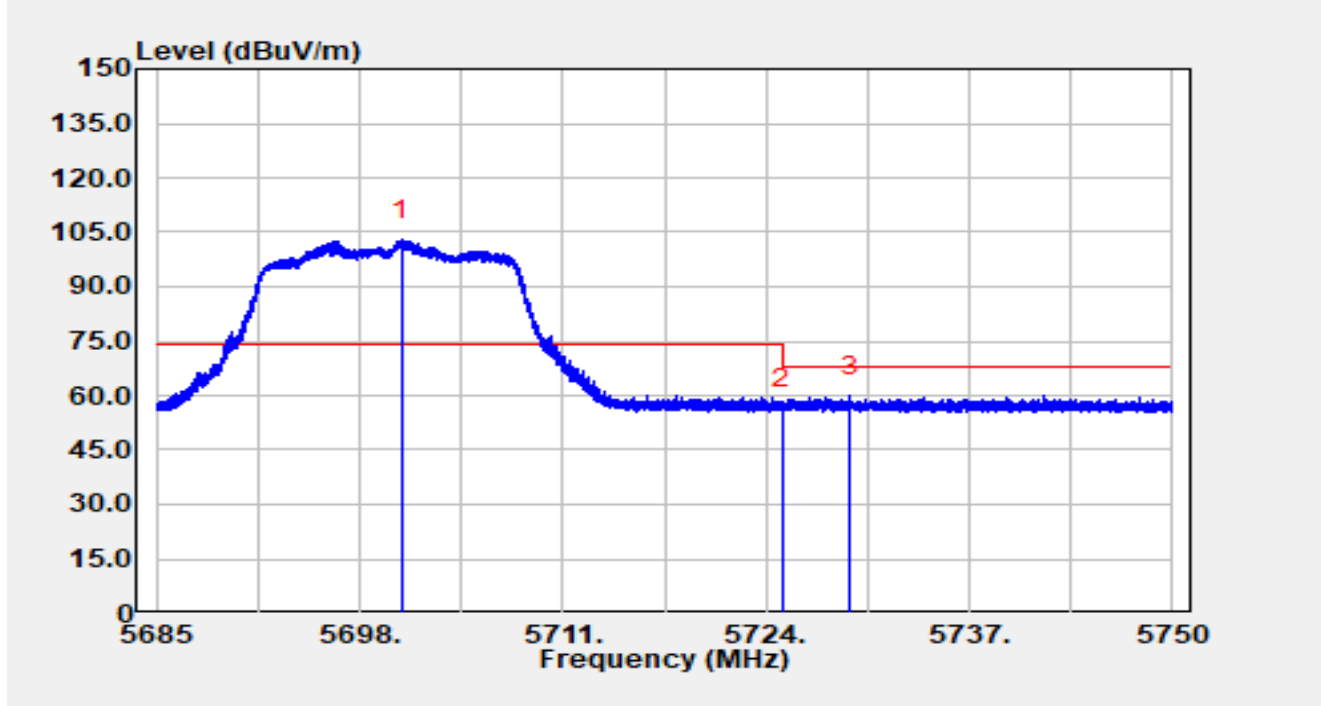


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5459.88         | 29.30          | 20.15      | 49.45                | -4.55       | 54.00          | Average  |
| 2  |      | 5460.00         | 28.69          | 20.15      | 48.84                | -5.16       | 54.00          | Average  |
| 3  |      | 5498.86         | 91.10          | 19.67      | 110.77               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5700MHz           |               |              |

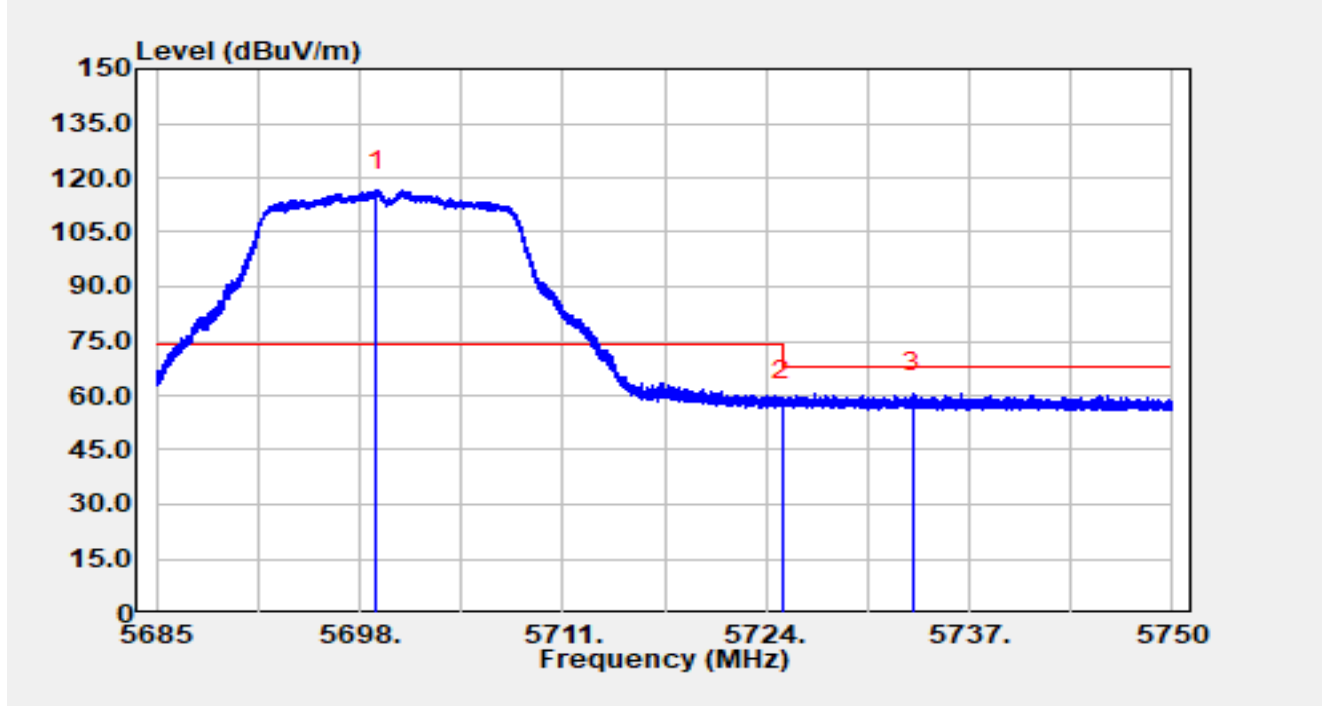


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5700.69         | 81.91          | 21.10      | 103.02               | N/A         | N/A            | Peak     |
| 2  |      | 5725.00         | 34.92          | 21.34      | 56.26                | -11.94      | 68.20          | Peak     |
| 3  | *    | 5729.39         | 38.64          | 21.32      | 59.96                | -8.24       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5700MHz           |               |              |

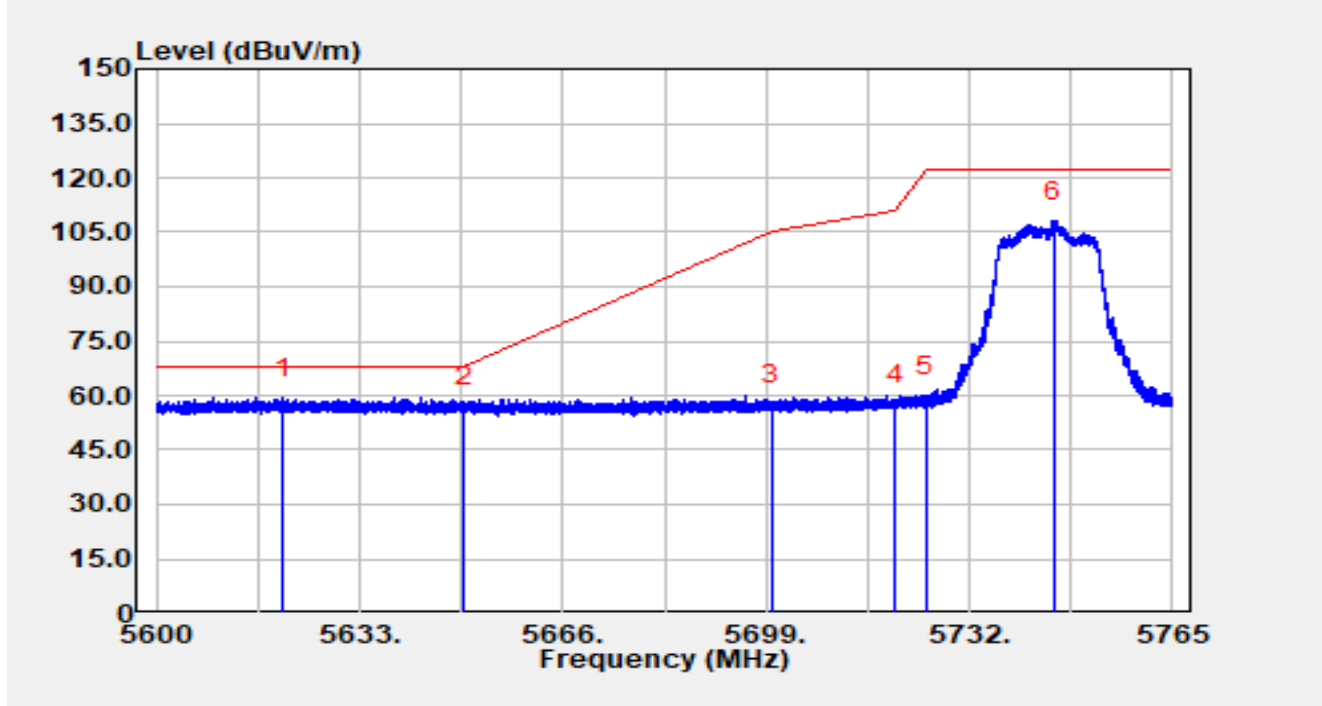


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5699.03         | 95.42          | 21.06      | 116.49               | N/A         | N/A            | Peak     |
| 2  |      | 5725.00         | 37.40          | 21.34      | 58.75                | -9.45       | 68.20          | Peak     |
| 3  | *    | 5733.35         | 39.36          | 21.30      | 60.66                | -7.54       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5745MHz           |               |              |

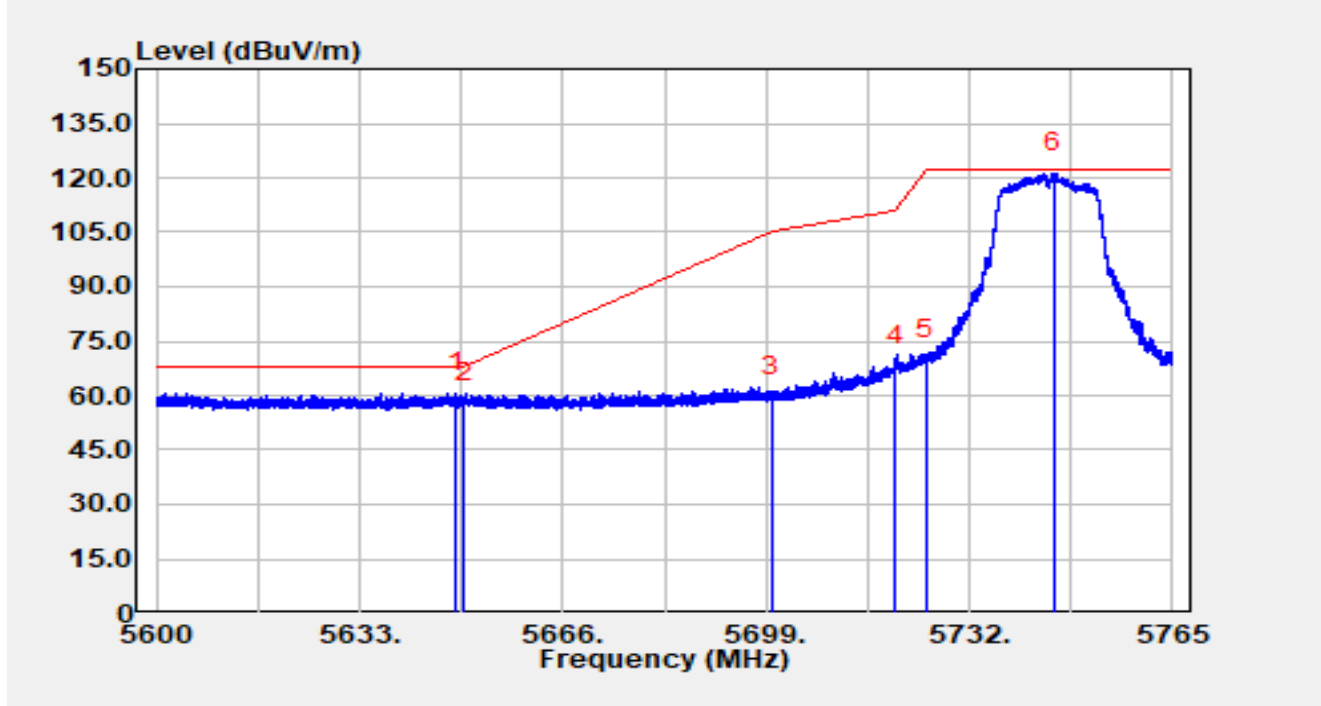


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5620.64         | 38.63          | 20.73      | 59.36                | -8.84       | 68.20          | Peak     |
| 2  |      | 5650.00         | 36.50          | 20.63      | 57.13                | -11.07      | 68.20          | Peak     |
| 3  |      | 5700.00         | 36.16          | 21.09      | 57.25                | -47.95      | 105.20         | Peak     |
| 4  |      | 5720.00         | 35.99          | 21.36      | 57.35                | -53.45      | 110.80         | Peak     |
| 5  |      | 5725.00         | 38.16          | 21.34      | 59.50                | -62.70      | 122.20         | Peak     |
| 6  |      | 5745.71         | 86.92          | 21.19      | 108.11               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5745MHz           |               |              |

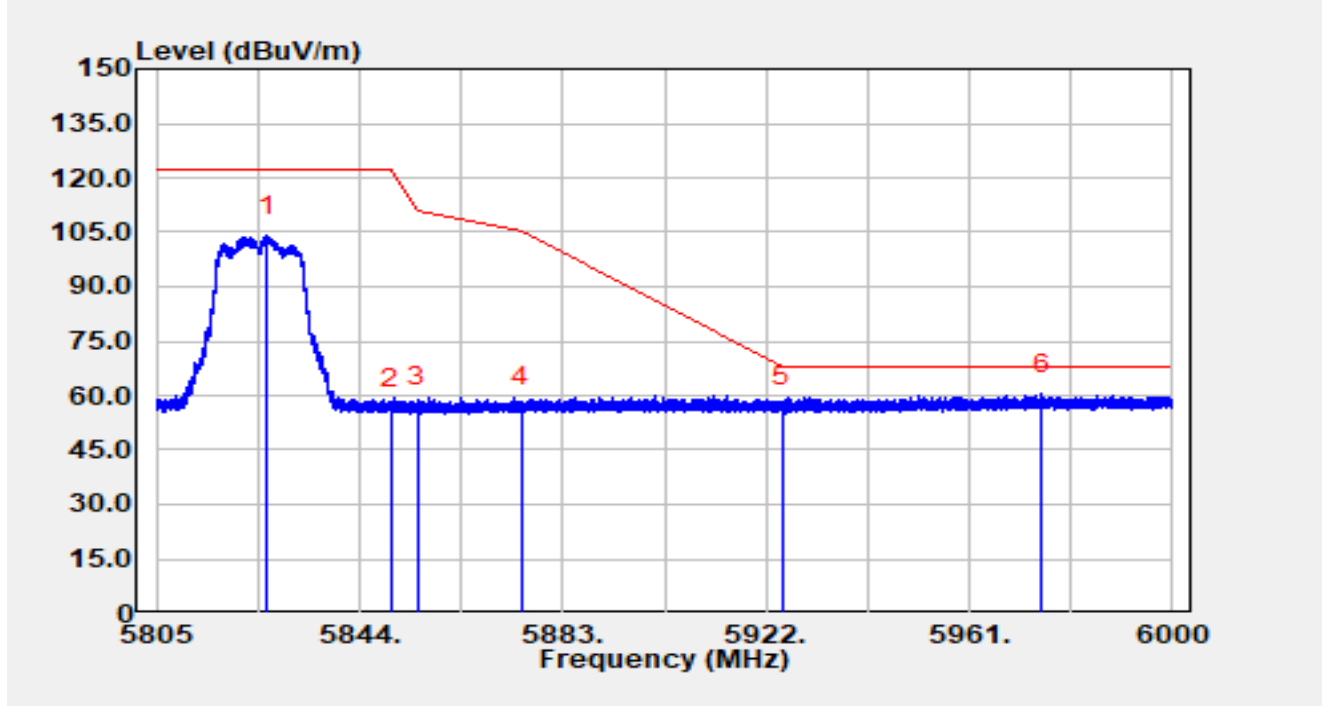


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5648.58         | 40.13          | 20.65      | 60.77                | -7.43       | 68.20          | Peak     |
| 2  |      | 5650.00         | 37.40          | 20.63      | 58.03                | -10.17      | 68.20          | Peak     |
| 3  |      | 5700.00         | 38.35          | 21.09      | 59.44                | -45.76      | 105.20         | Peak     |
| 4  |      | 5720.00         | 47.10          | 21.36      | 68.46                | -42.34      | 110.80         | Peak     |
| 5  |      | 5725.00         | 48.44          | 21.34      | 69.78                | -52.42      | 122.20         | Peak     |
| 6  |      | 5745.68         | 99.95          | 21.19      | 121.14               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5825MHz           |               |              |

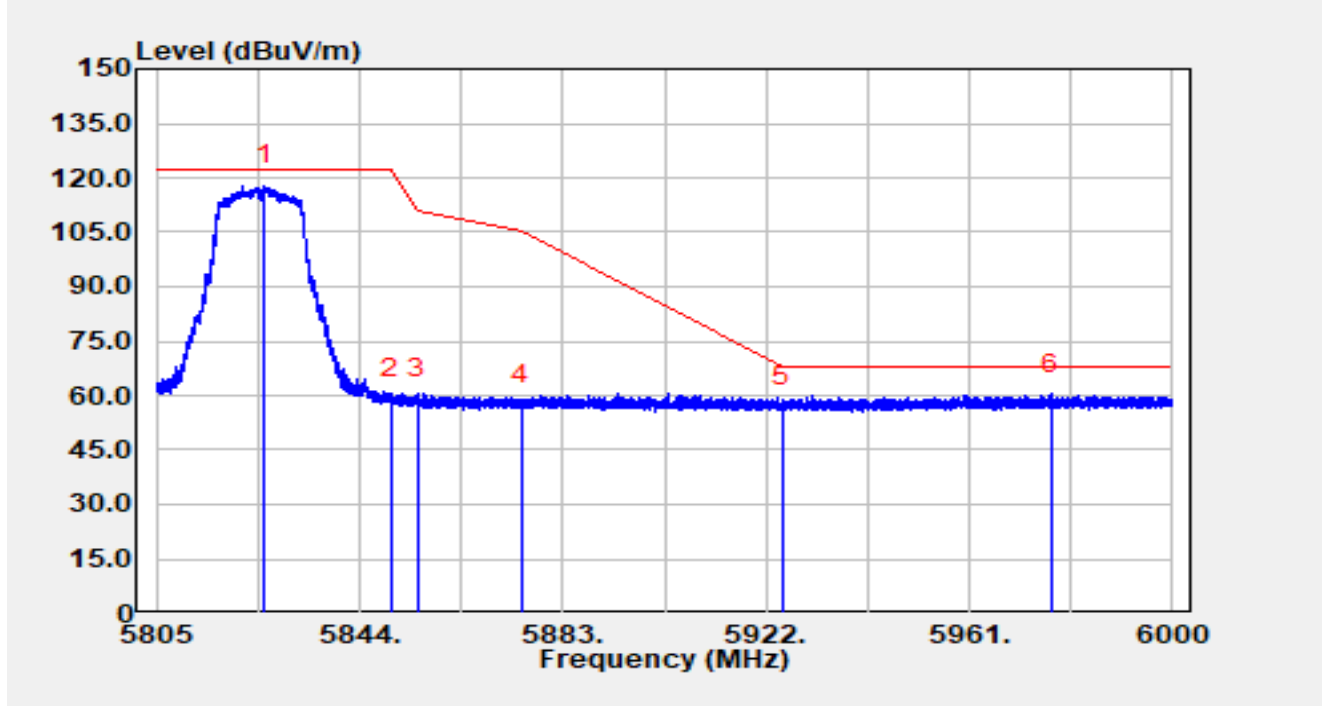


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5826.18         | 82.36          | 21.53      | 103.89               | N/A         | N/A            | Peak     |
| 2  |      | 5850.00         | 34.77          | 21.33      | 56.10                | -66.10      | 122.20         | Peak     |
| 3  |      | 5855.00         | 35.51          | 21.33      | 56.83                | -53.97      | 110.80         | Peak     |
| 4  |      | 5875.00         | 35.13          | 21.59      | 56.73                | -48.47      | 105.20         | Peak     |
| 5  |      | 5925.00         | 35.12          | 21.49      | 56.62                | -11.58      | 68.20          | Peak     |
| 6  | *    | 5974.83         | 38.38          | 21.95      | 60.33                | -7.87       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11a at 5825MHz           |               |              |

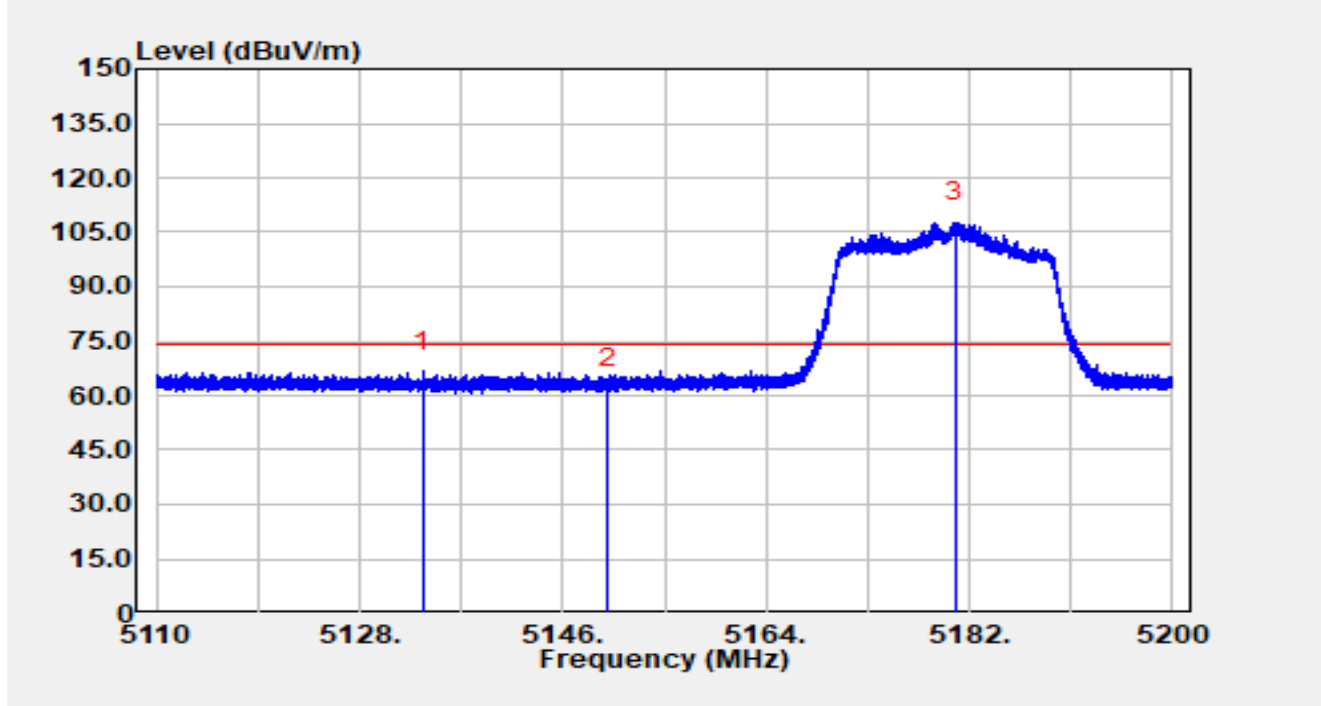


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5825.73         | 96.26          | 21.53      | 117.79               | N/A         | N/A            | Peak     |
| 2  |      | 5850.00         | 37.90          | 21.33      | 59.24                | -62.96      | 122.20         | Peak     |
| 3  |      | 5855.00         | 37.73          | 21.33      | 59.06                | -51.74      | 110.80         | Peak     |
| 4  |      | 5875.00         | 35.77          | 21.59      | 57.36                | -47.84      | 105.20         | Peak     |
| 5  |      | 5925.00         | 35.36          | 21.49      | 56.85                | -11.35      | 68.20          | Peak     |
| 6  | *    | 5976.68         | 38.30          | 21.98      | 60.29                | -7.91       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5180MHz     |               |              |

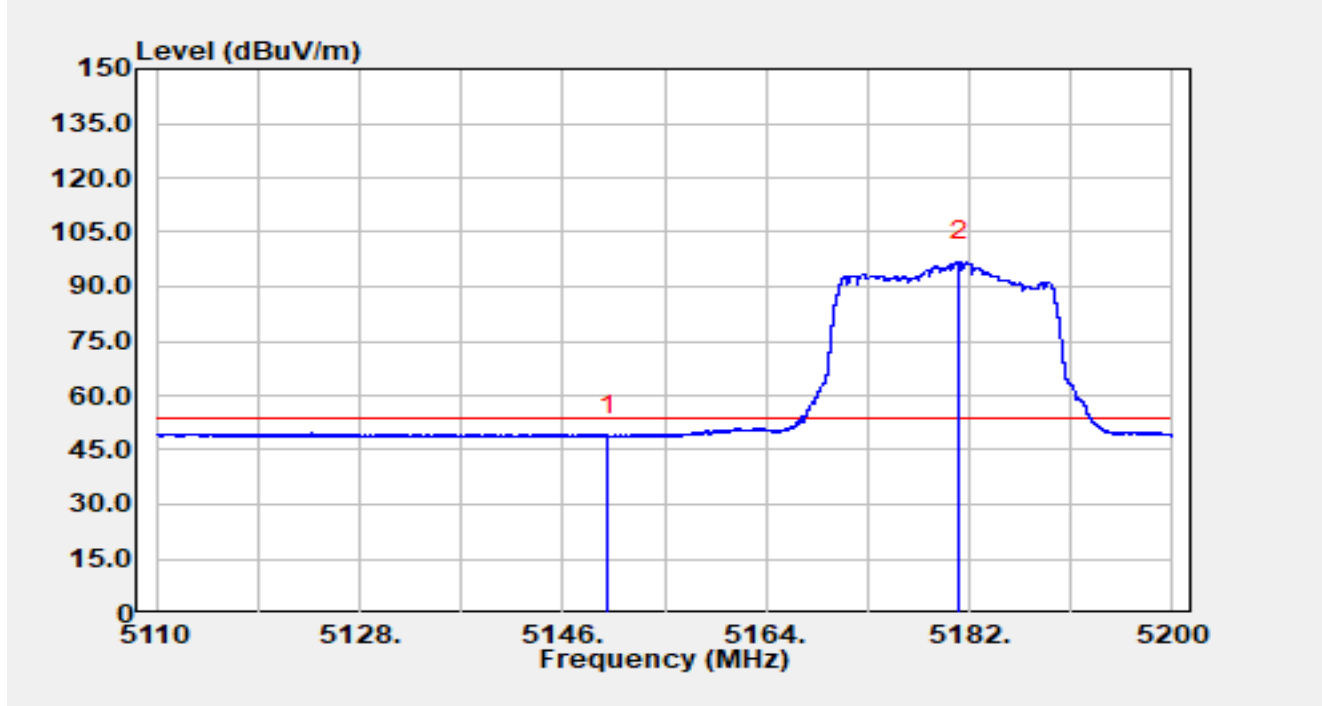


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5133.60         | 47.31          | 19.47      | 66.78                | -7.22       | 74.00          | Peak     |
| 2  |      | 5150.00         | 42.50          | 19.43      | 61.93                | -12.07      | 74.00          | Peak     |
| 3  |      | 5180.70         | 87.79          | 19.80      | 107.59               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5180MHz     |               |              |

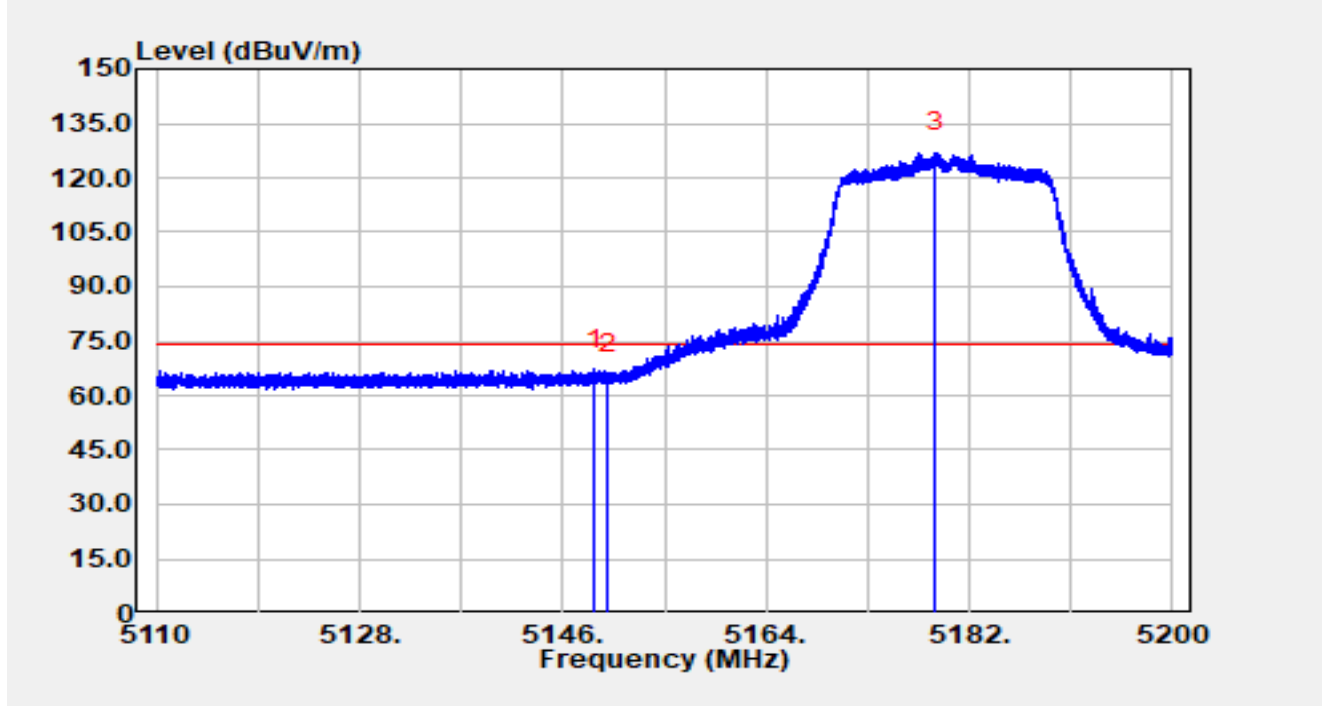


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5150.00         | 29.69          | 19.43      | 49.12                | -4.88       | 54.00          | Average  |
| 2  |      | 5181.06         | 77.09          | 19.80      | 96.89                | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5180MHz     |               |              |

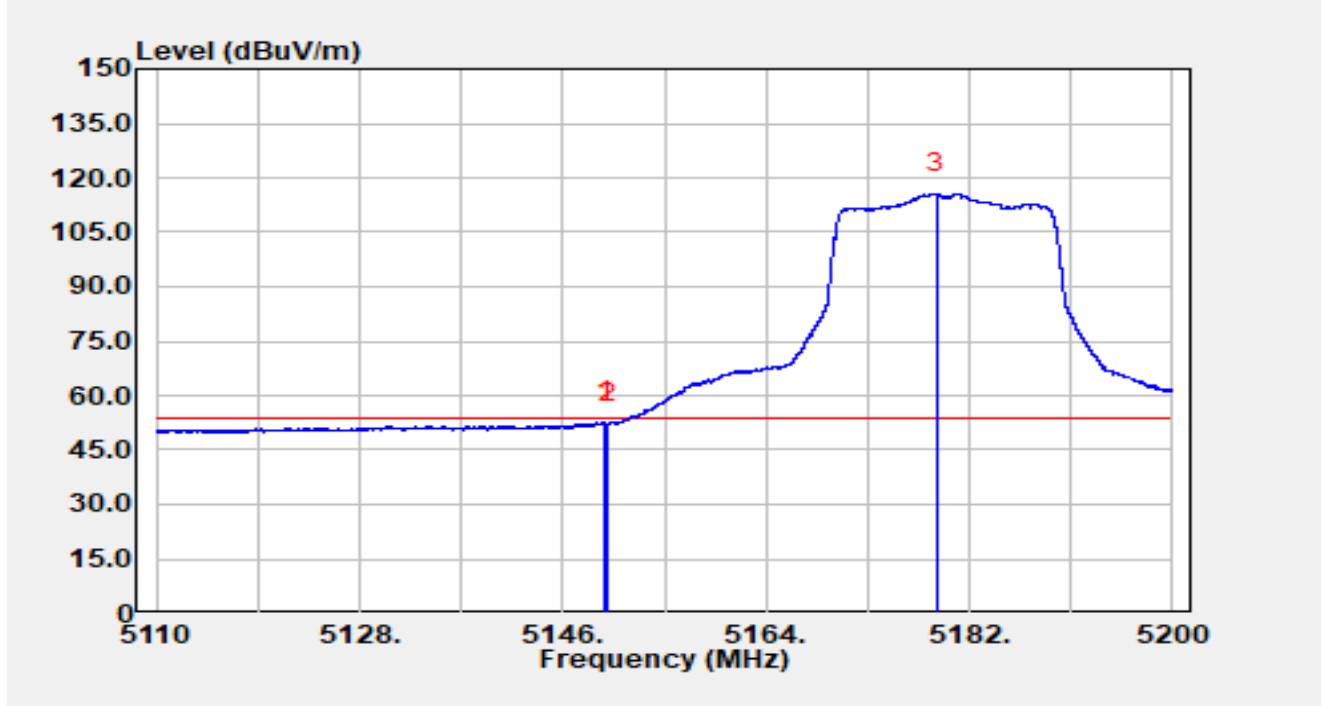


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5148.82         | 47.67          | 19.43      | 67.10                | -6.90       | 74.00          | Peak     |
| 2  |      | 5150.00         | 46.54          | 19.43      | 65.97                | -8.03       | 74.00          | Peak     |
| 3  |      | 5179.04         | 107.04         | 19.79      | 126.83               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5180MHz     |               |              |

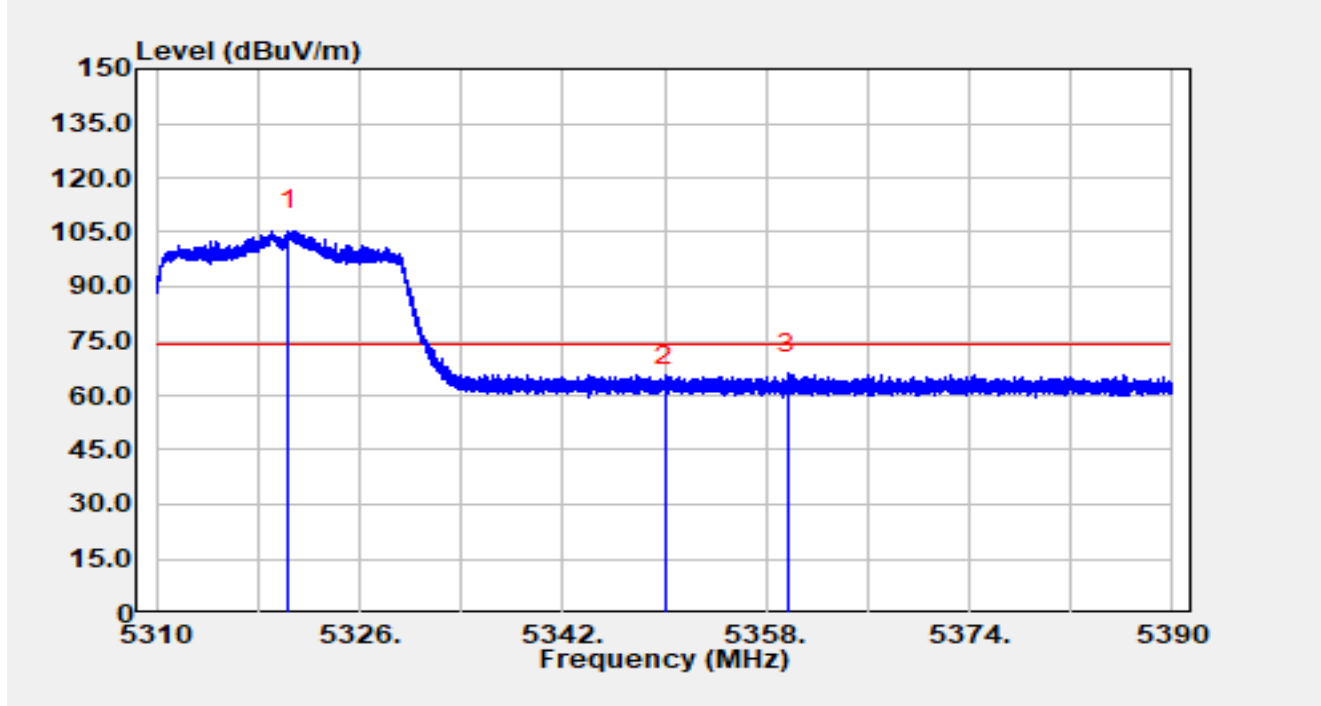


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5149.71         | 33.48          | 19.43      | 52.91                | -1.09       | 54.00          | Average  |
| 2  |      | 5150.00         | 32.67          | 19.43      | 52.10                | -1.90       | 54.00          | Average  |
| 3  |      | 5179.14         | 95.75          | 19.79      | 115.53               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5320MHz     |               |              |

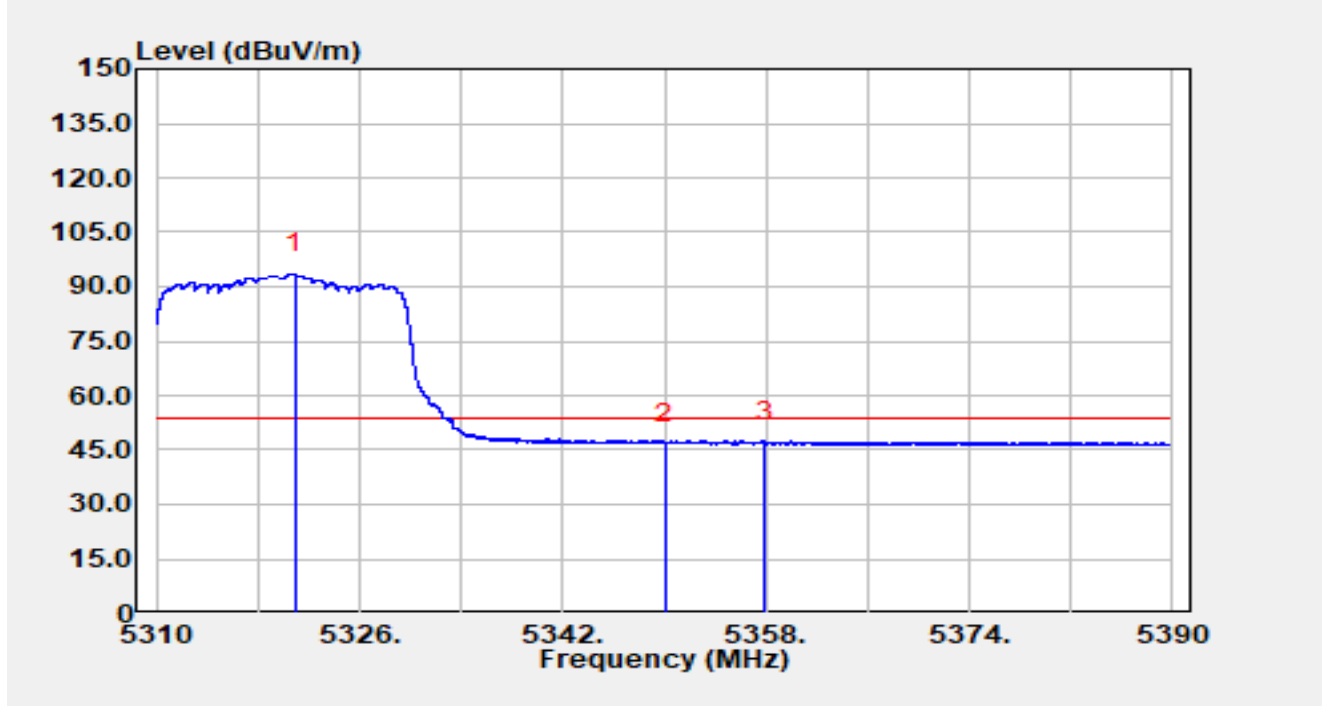


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5320.42         | 85.77          | 19.54      | 105.31               | N/A         | N/A            | Peak     |
| 2  |      | 5350.00         | 42.46          | 19.85      | 62.31                | -11.69      | 74.00          | Peak     |
| 3  | *    | 5359.74         | 46.16          | 19.91      | 66.07                | -7.93       | 74.00          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5320MHz     |               |              |

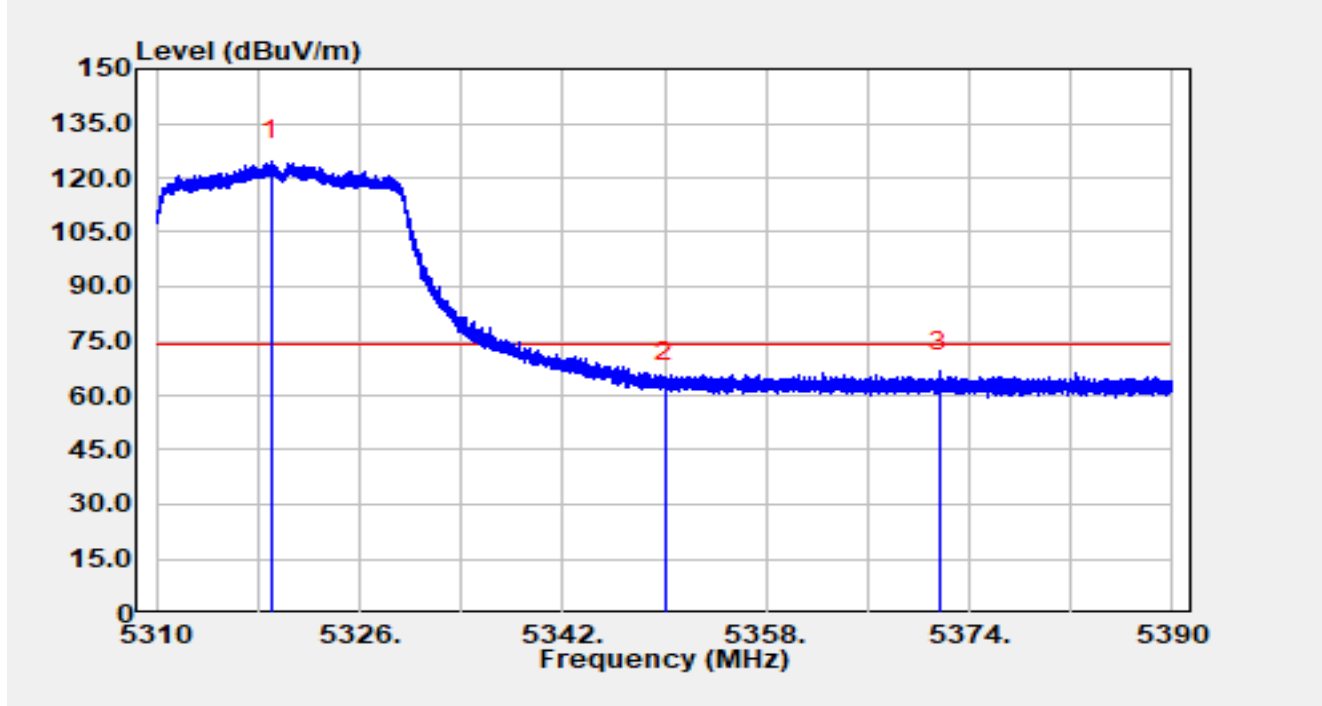


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5320.92         | 73.89          | 19.54      | 93.43                | N/A         | N/A            | Average  |
| 2  |      | 5350.00         | 27.12          | 19.85      | 46.97                | -7.03       | 54.00          | Average  |
| 3  | *    | 5357.86         | 27.61          | 19.92      | 47.53                | -6.47       | 54.00          | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5320MHz     |               |              |

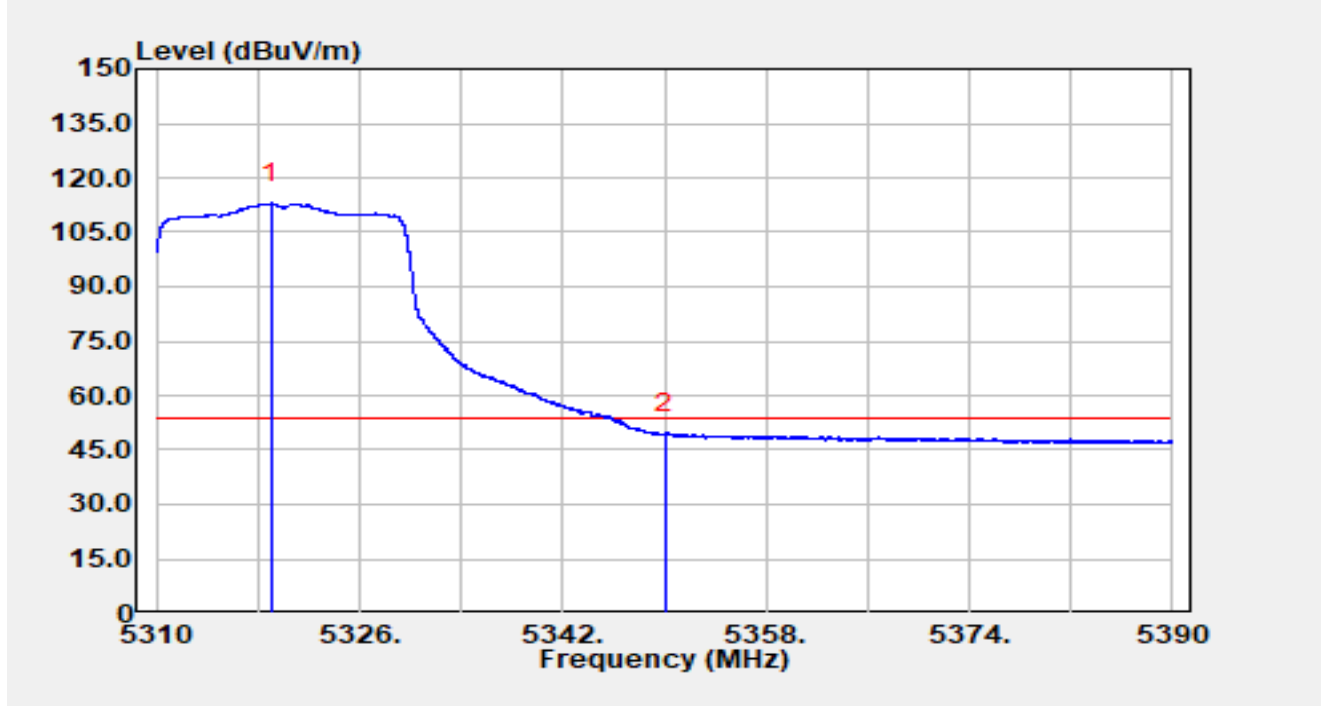


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5319.01         | 105.09         | 19.53      | 124.62               | N/A         | N/A            | Peak     |
| 2  |      | 5350.00         | 43.86          | 19.85      | 63.71                | -10.29      | 74.00          | Peak     |
| 3  | *    | 5371.69         | 46.73          | 19.91      | 66.65                | -7.35       | 74.00          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5320MHz     |               |              |

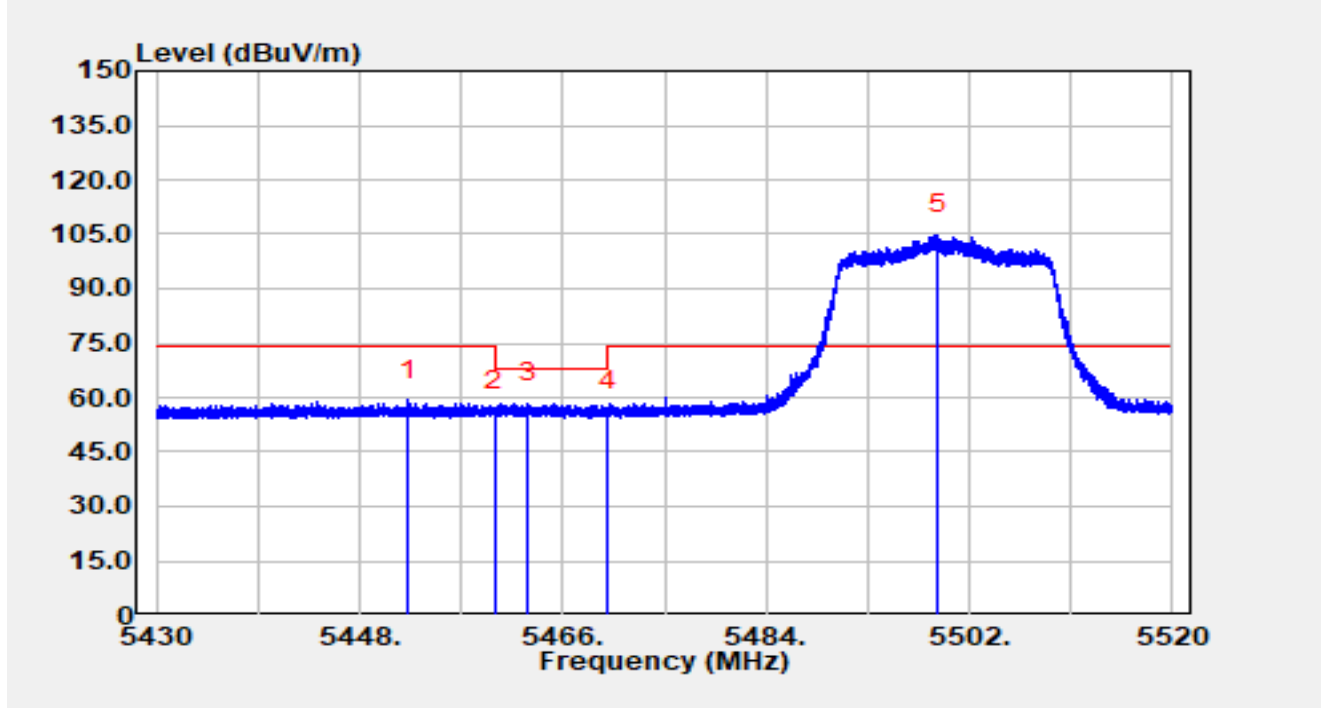


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5319.01         | 93.39          | 19.53      | 112.93               | N/A         | N/A            | Average  |
| 2  | *    | 5350.00         | 29.44          | 19.85      | 49.30                | -4.70       | 54.00          | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5500MHz     |               |              |

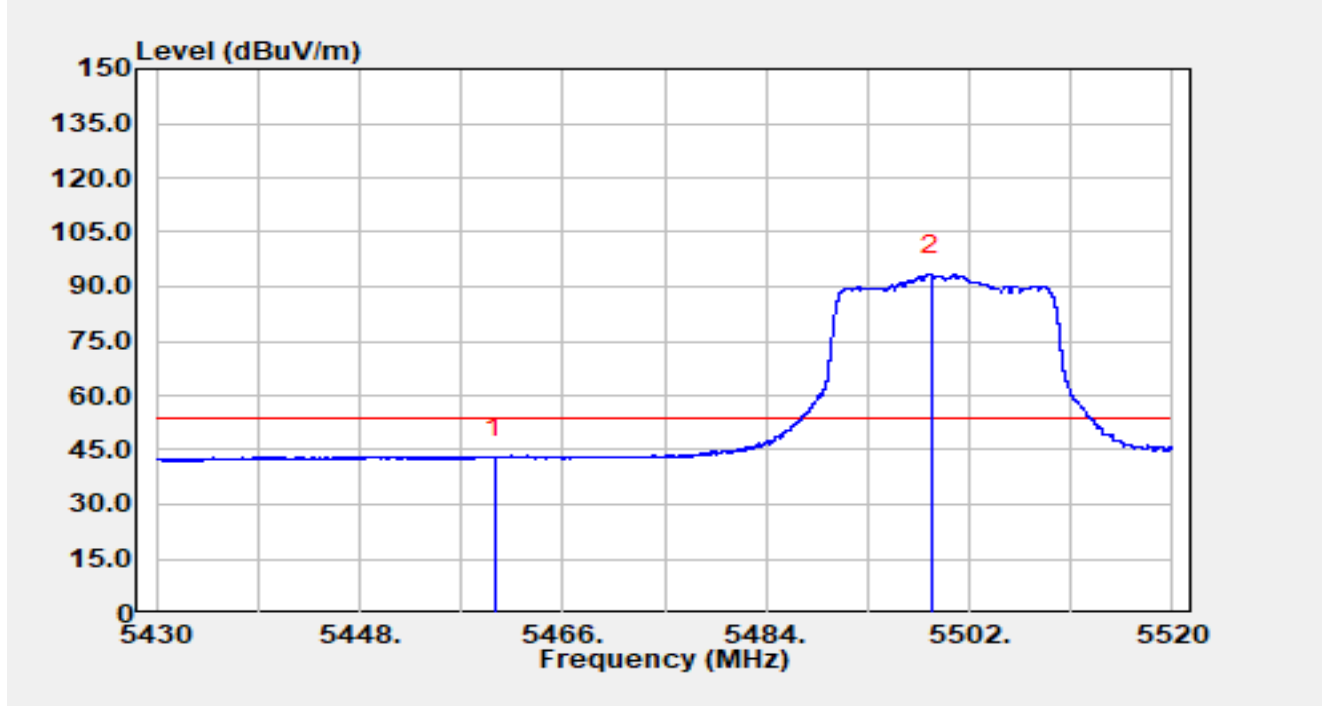


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5452.31         | 39.03          | 20.13      | 59.16                | -14.84      | 74.00          | Peak     |
| 2  |      | 5460.00         | 36.01          | 20.15      | 56.15                | -12.05      | 68.20          | Peak     |
| 3  | *    | 5462.93         | 38.46          | 20.13      | 58.58                | -9.62       | 68.20          | Peak     |
| 4  |      | 5470.00         | 36.54          | 20.03      | 56.57                | -11.63      | 68.20          | Peak     |
| 5  |      | 5499.20         | 85.21          | 19.67      | 104.88               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5500MHz     |               |              |

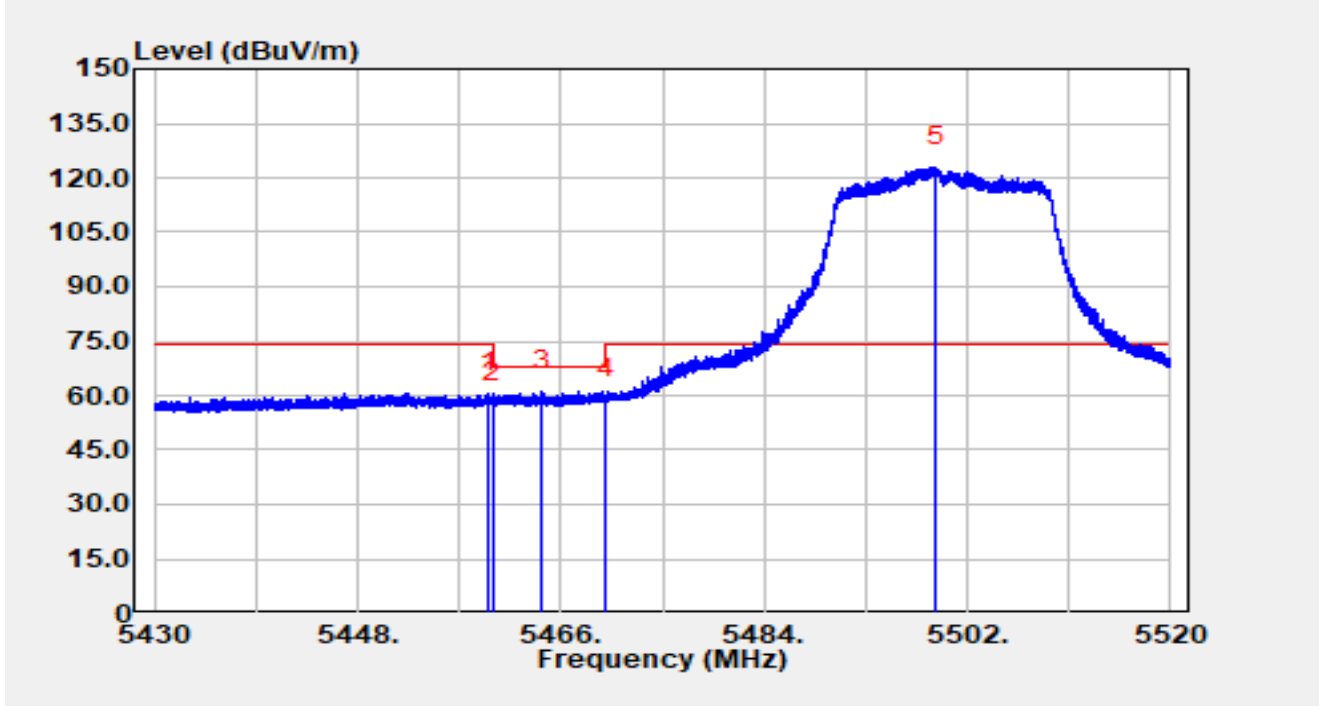


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5460.00         | 22.79          | 20.15      | 42.93                | -11.07      | 54.00          | Average  |
| 2  |      | 5498.65         | 73.68          | 19.67      | 93.35                | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5500MHz     |               |              |

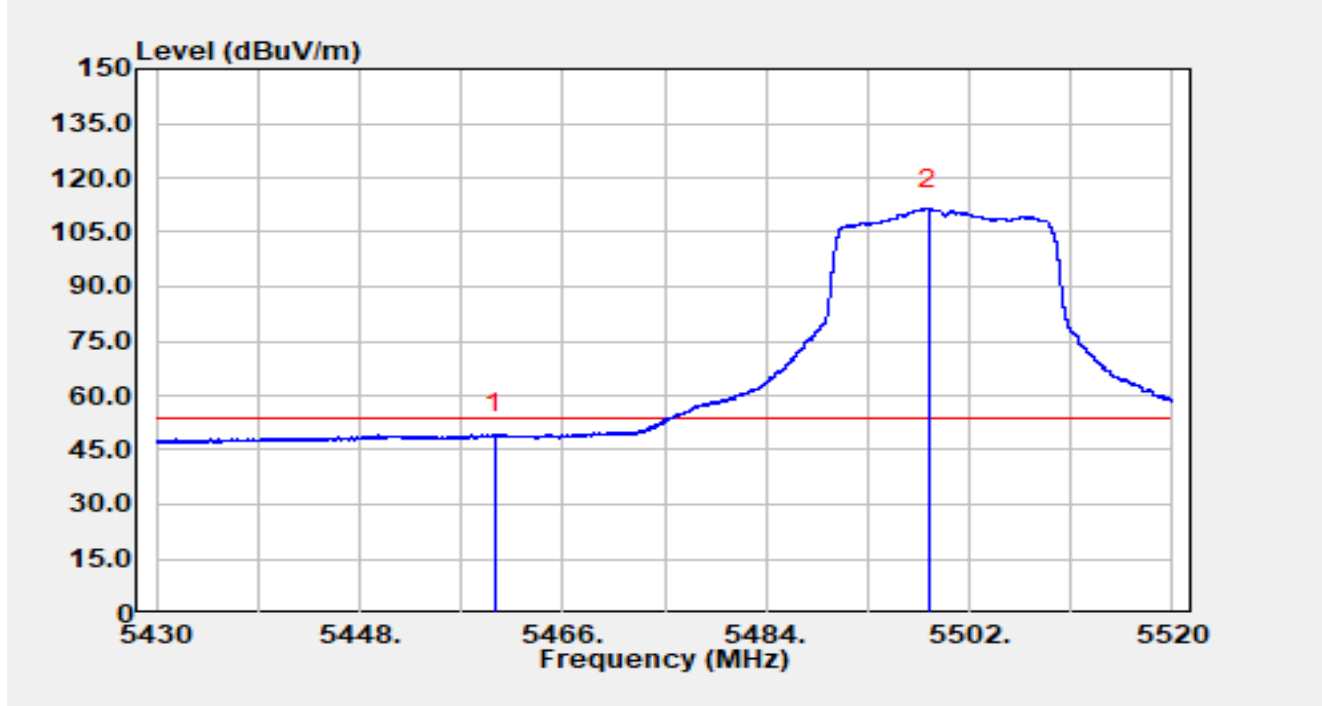


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5459.60         | 40.66          | 20.15      | 60.80                | -13.20      | 74.00          | Peak     |
| 2  |      | 5460.00         | 38.03          | 20.15      | 58.17                | -10.03      | 68.20          | Peak     |
| 3  | *    | 5464.38         | 41.23          | 20.11      | 61.34                | -6.86       | 68.20          | Peak     |
| 4  |      | 5470.00         | 39.26          | 20.03      | 59.30                | -8.90       | 68.20          | Peak     |
| 5  |      | 5499.17         | 103.25         | 19.67      | 122.92               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5500MHz     |               |              |

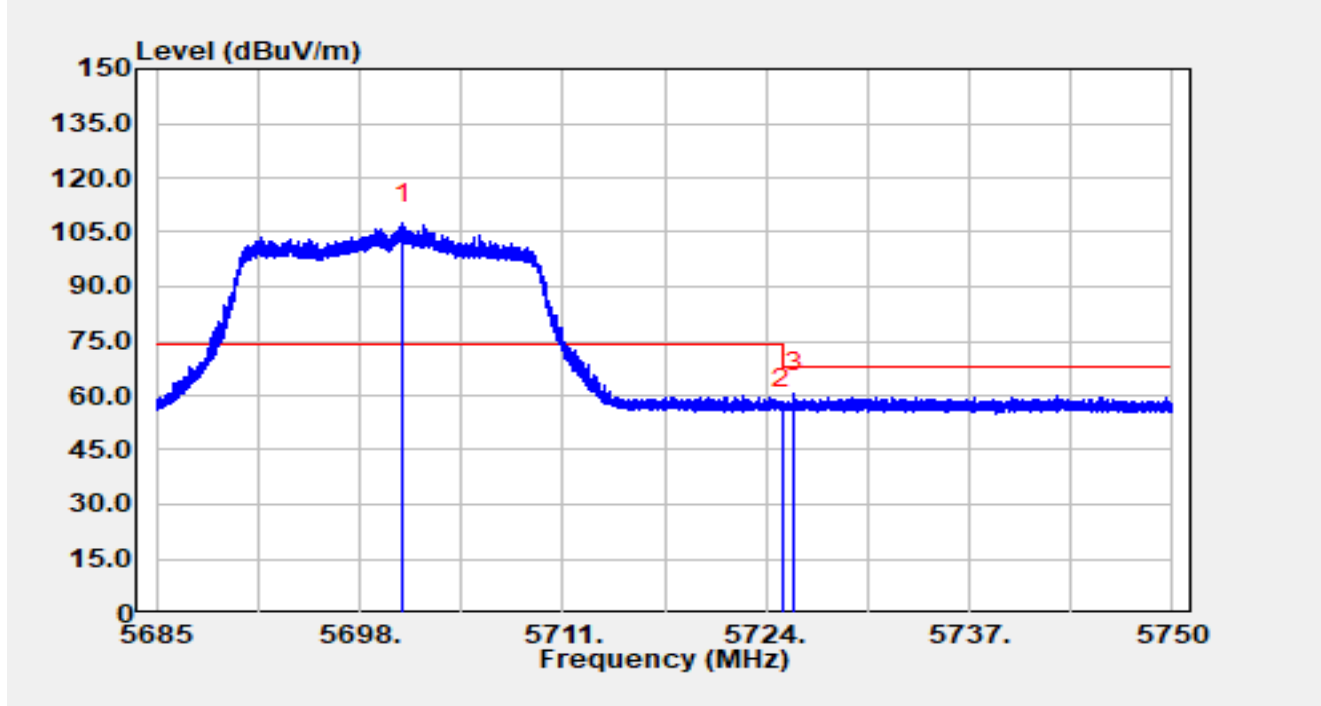


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5460.00         | 29.20          | 20.15      | 49.35                | -4.65       | 54.00          | Average  |
| 2  |      | 5498.41         | 91.83          | 19.67      | 111.50               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5700MHz     |               |              |

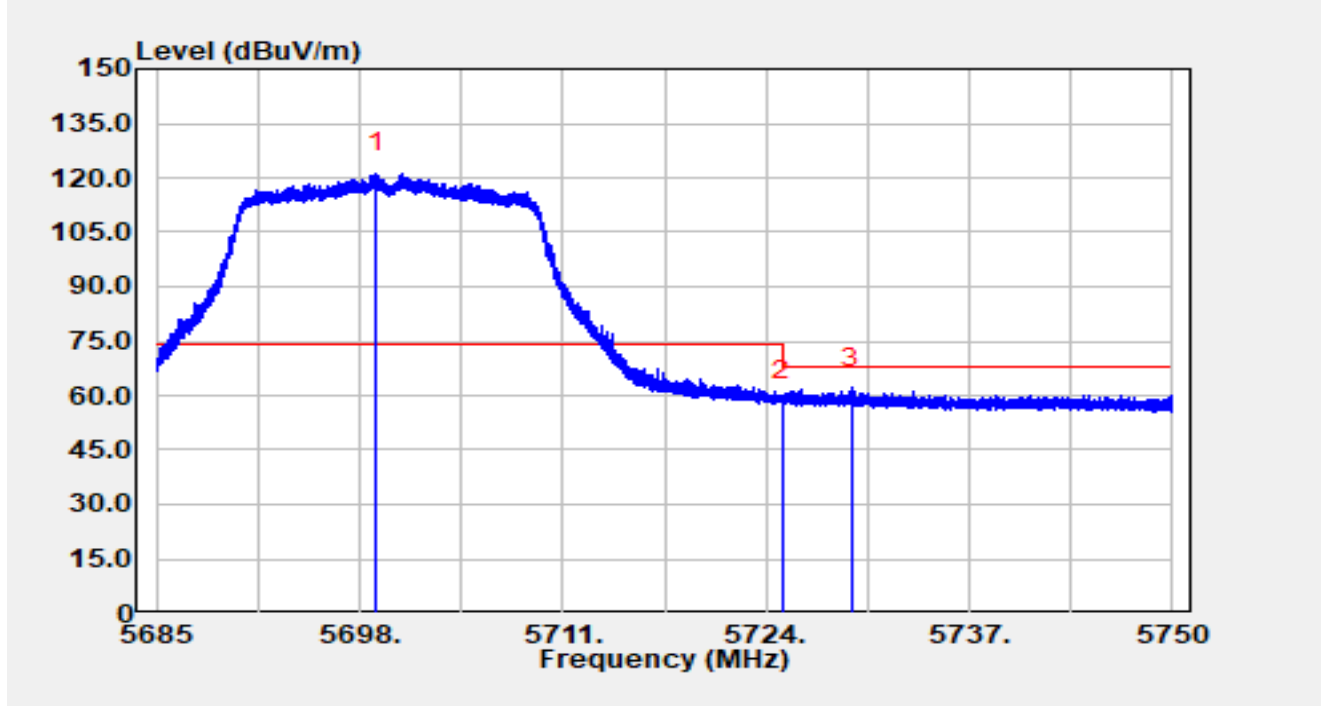


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5700.79         | 86.37          | 21.11      | 107.47               | N/A         | N/A            | Peak     |
| 2  |      | 5725.00         | 35.22          | 21.34      | 56.56                | -11.64      | 68.20          | Peak     |
| 3  | *    | 5725.83         | 39.27          | 21.34      | 60.60                | -7.60       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5700MHz     |               |              |

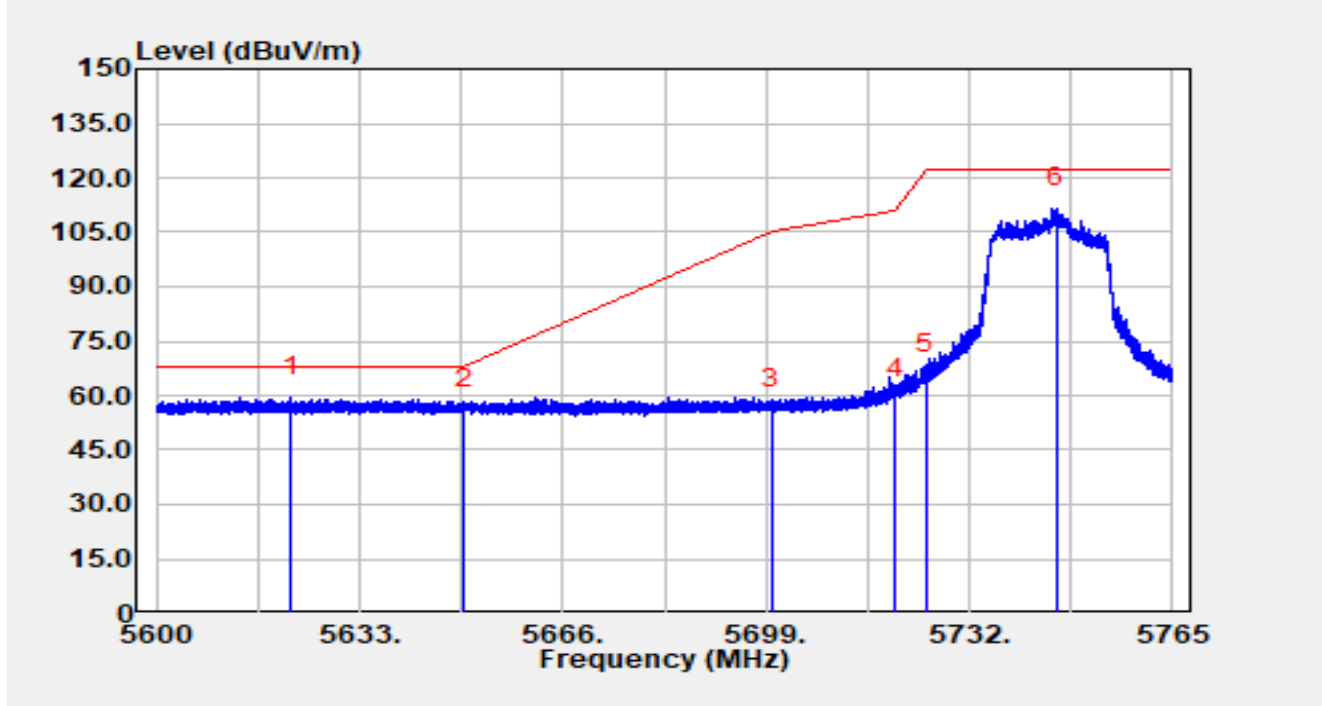


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5699.11         | 100.19         | 21.07      | 121.25               | N/A         | N/A            | Peak     |
| 2  |      | 5725.00         | 37.00          | 21.34      | 58.34                | -9.86       | 68.20          | Peak     |
| 3  | *    | 5729.47         | 40.89          | 21.32      | 62.21                | -5.99       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5745MHz     |               |              |

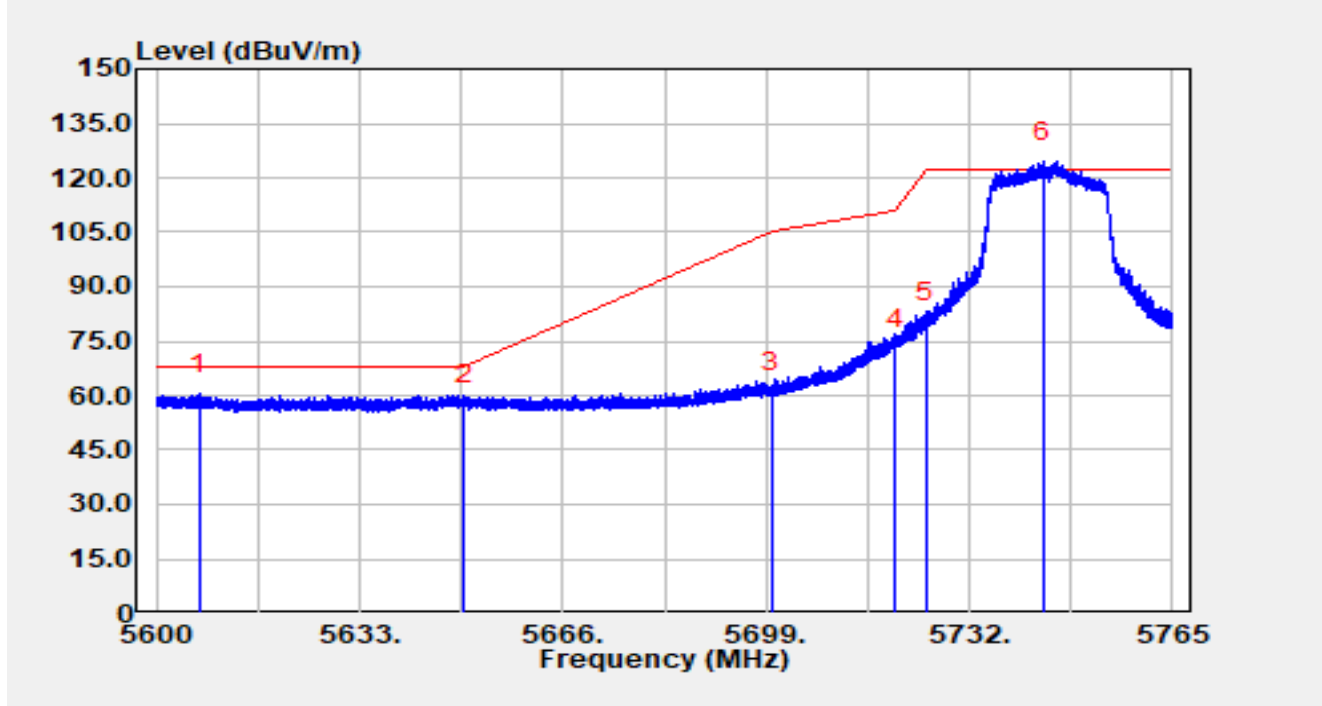


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5621.83         | 38.80          | 20.74      | 59.54                | -8.66       | 68.20          | Peak     |
| 2  |      | 5650.00         | 35.83          | 20.63      | 56.45                | -11.75      | 68.20          | Peak     |
| 3  |      | 5700.00         | 35.16          | 21.09      | 56.25                | -48.95      | 105.20         | Peak     |
| 4  |      | 5720.00         | 37.75          | 21.36      | 59.11                | -51.69      | 110.80         | Peak     |
| 5  |      | 5725.00         | 44.65          | 21.34      | 65.99                | -56.21      | 122.20         | Peak     |
| 6  |      | 5746.21         | 90.42          | 21.18      | 111.60               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5745MHz     |               |              |

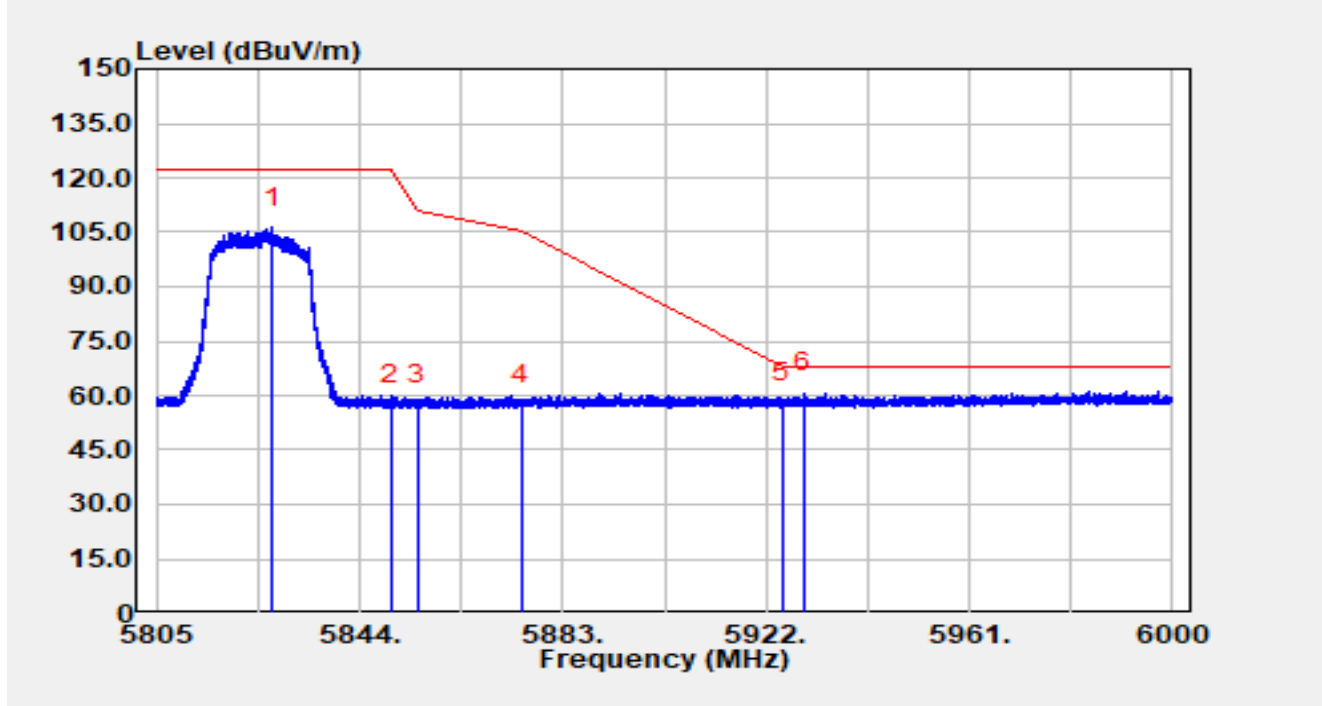


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5607.01         | 39.97          | 20.49      | 60.46                | -7.74       | 68.20          | Peak     |
| 2  |      | 5650.00         | 36.77          | 20.63      | 57.40                | -10.80      | 68.20          | Peak     |
| 3  |      | 5700.00         | 39.97          | 21.09      | 61.06                | -44.14      | 105.20         | Peak     |
| 4  |      | 5720.00         | 51.61          | 21.36      | 72.97                | -37.83      | 110.80         | Peak     |
| 5  |      | 5725.00         | 58.55          | 21.34      | 79.89                | -42.31      | 122.20         | Peak     |
| 6  |      | 5743.88         | 103.15         | 21.21      | 124.36               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5825MHz     |               |              |

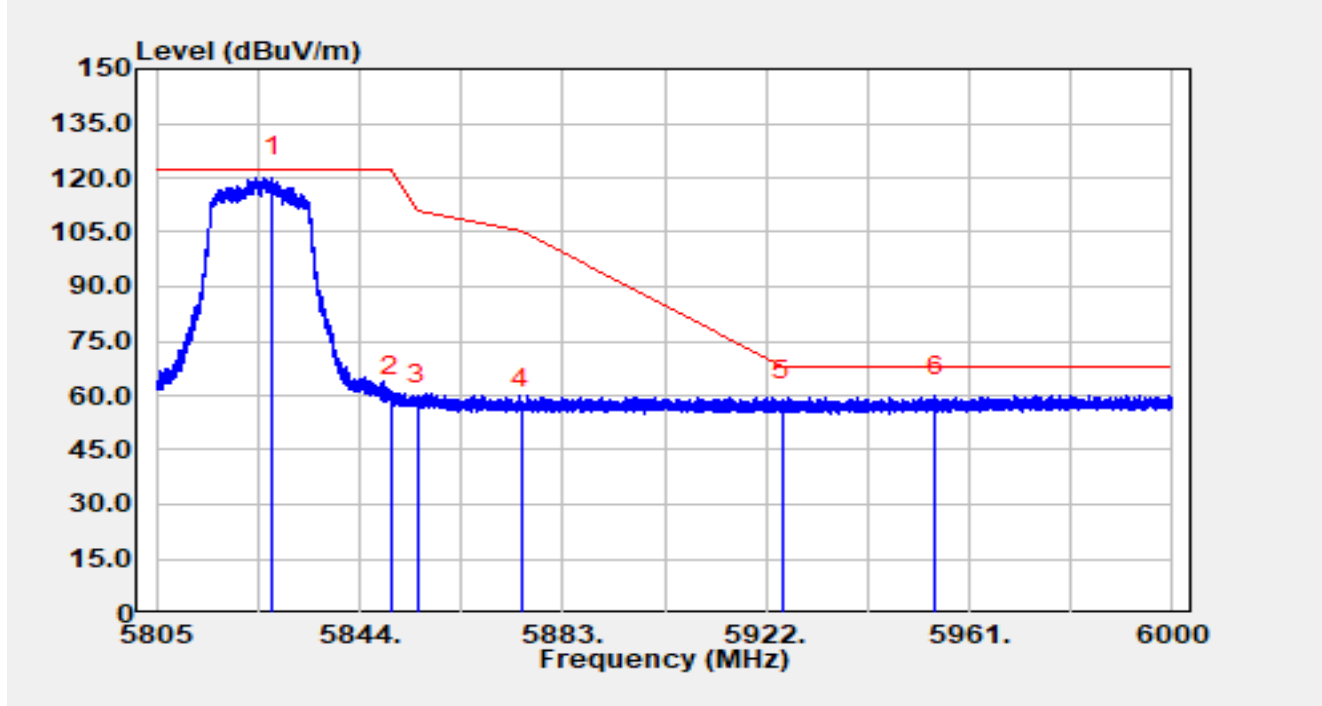


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5827.19         | 84.63          | 21.52      | 106.15               | N/A         | N/A            | Peak     |
| 2  |      | 5850.00         | 36.27          | 21.33      | 57.60                | -64.60      | 122.20         | Peak     |
| 3  |      | 5855.00         | 36.04          | 21.33      | 57.37                | -53.43      | 110.80         | Peak     |
| 4  |      | 5875.00         | 35.88          | 21.59      | 57.47                | -47.73      | 105.20         | Peak     |
| 5  |      | 5925.00         | 36.38          | 21.49      | 57.87                | -10.33      | 68.20          | Peak     |
| 6  | *    | 5929.18         | 39.32          | 21.48      | 60.80                | -7.40       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

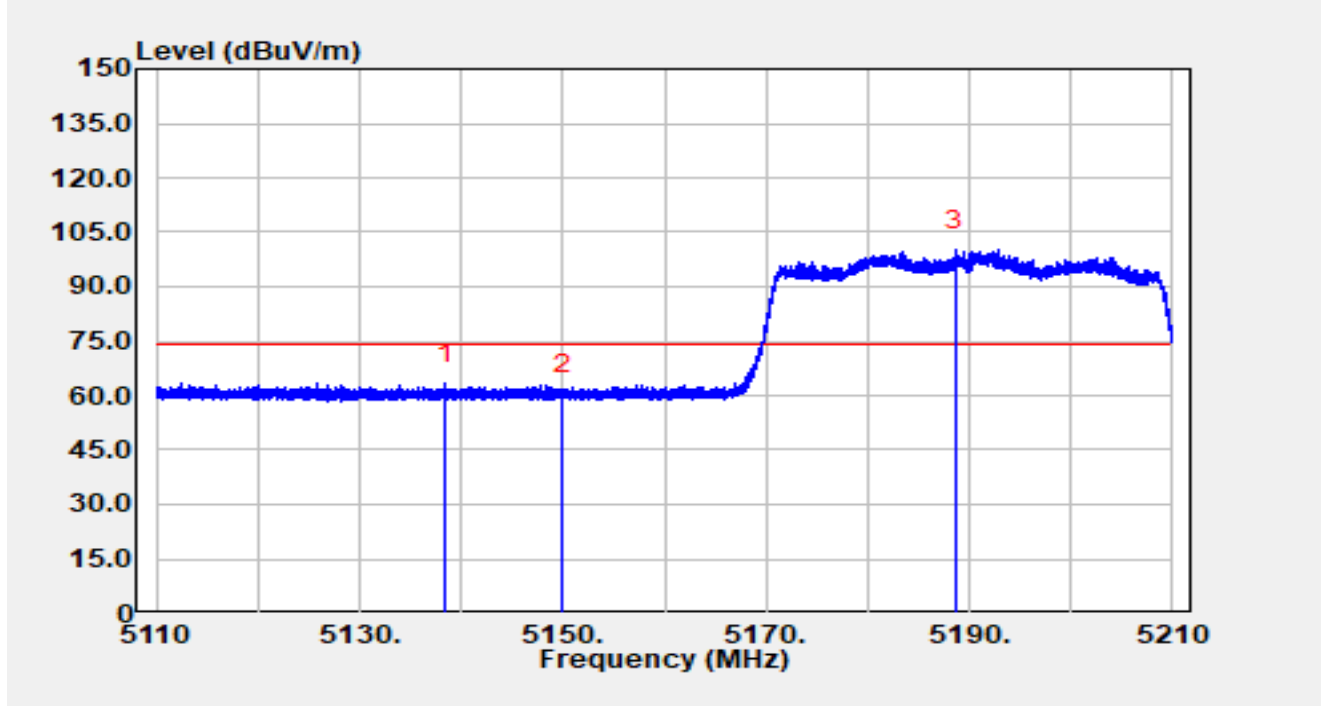
|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE20 at 5825MHz     |               |              |



Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5190MHz     |               |              |

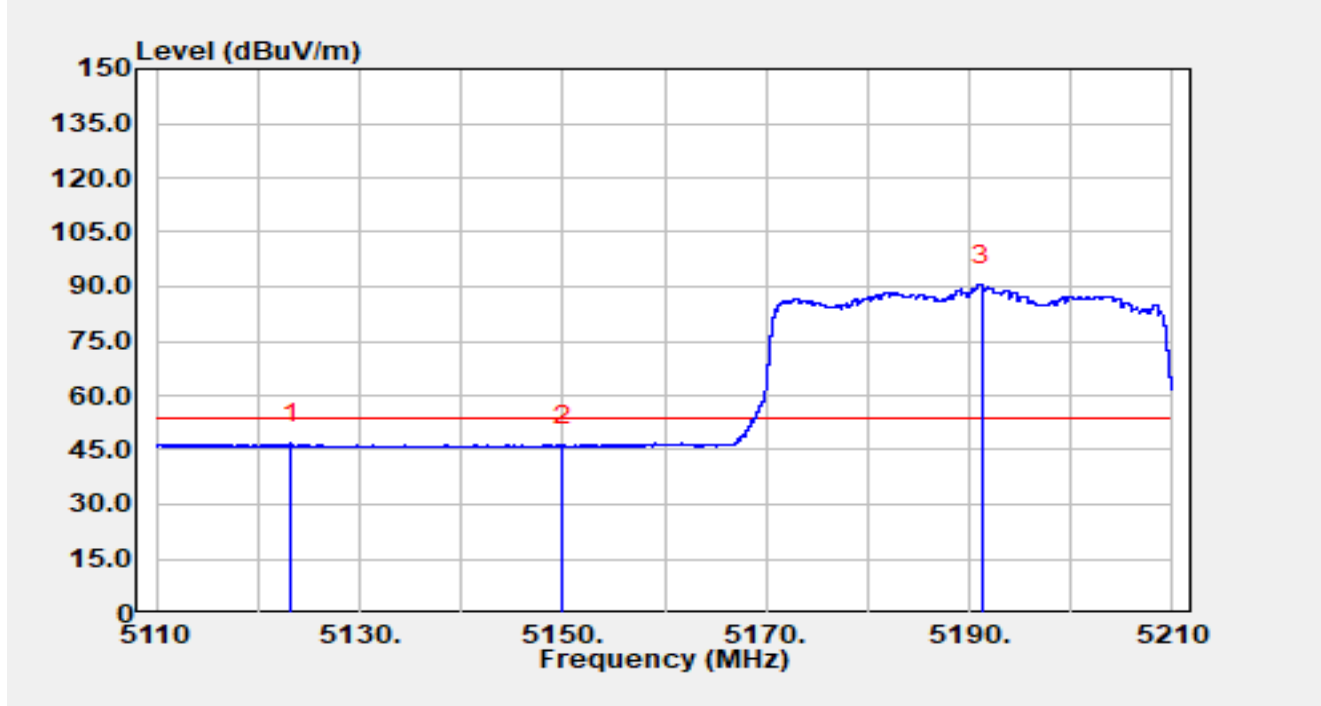


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5138.49         | 43.74          | 19.45      | 63.19                | -10.81      | 74.00          | Peak     |
| 2  |      | 5150.00         | 40.89          | 19.43      | 60.32                | -13.68      | 74.00          | Peak     |
| 3  |      | 5188.65         | 80.36          | 19.81      | 100.18               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5190MHz     |               |              |

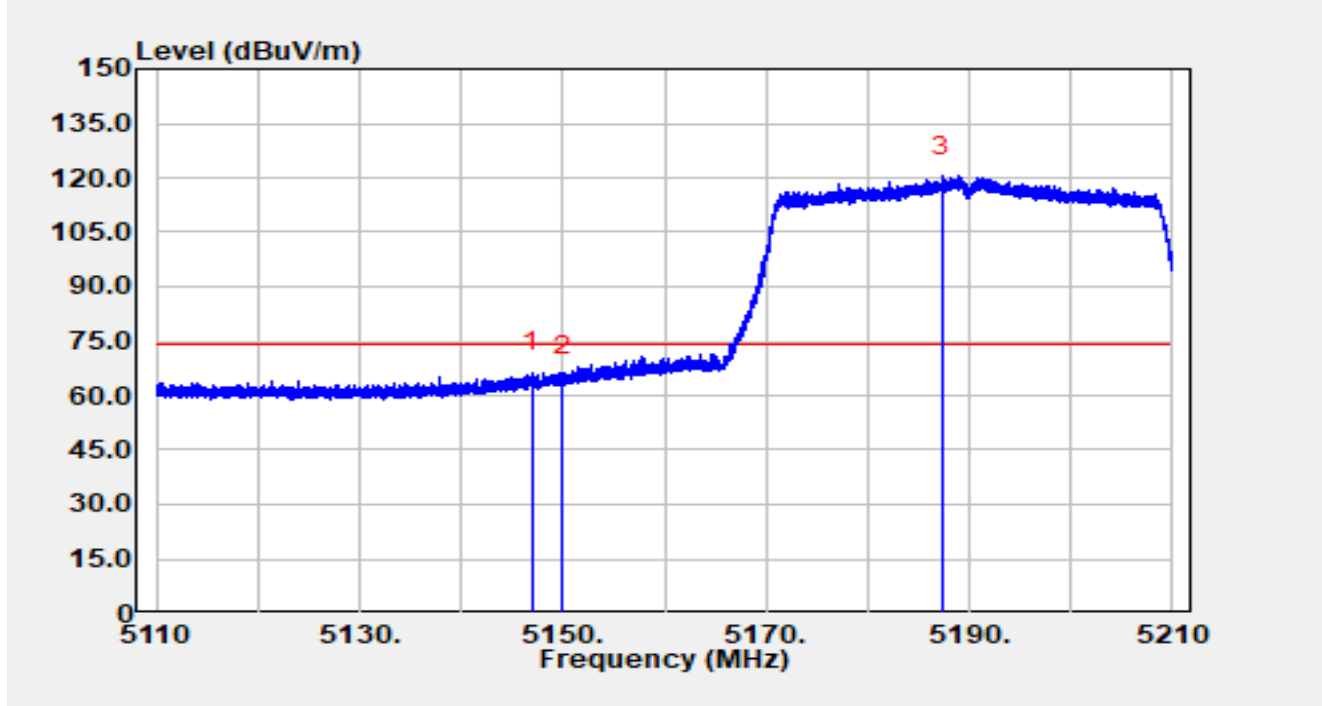


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5123.29         | 27.16          | 19.64      | 46.80                | -7.20       | 54.00          | Average  |
| 2  |      | 5150.00         | 26.49          | 19.43      | 45.92                | -8.08       | 54.00          | Average  |
| 3  |      | 5191.26         | 70.65          | 19.78      | 90.43                | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5190MHz     |               |              |

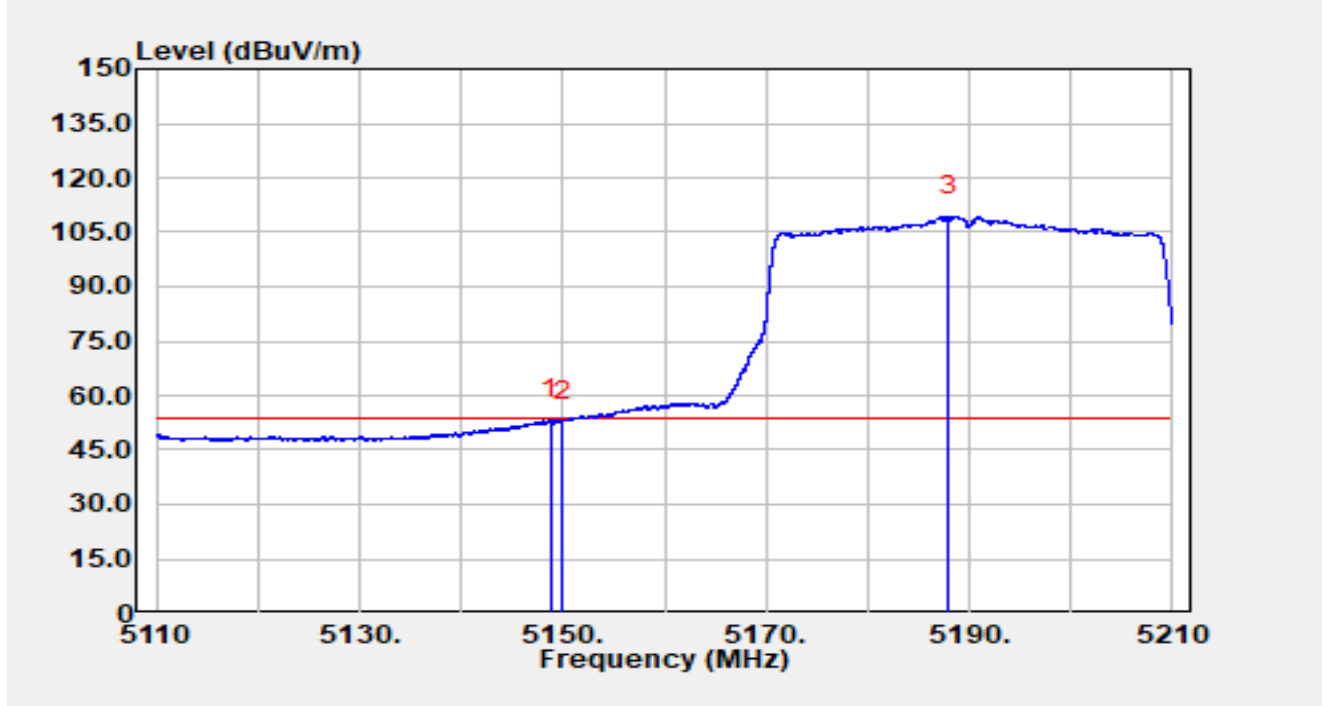


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5147.01         | 46.96          | 19.43      | 66.39                | -7.61       | 74.00          | Peak     |
| 2  |      | 5150.00         | 46.09          | 19.43      | 65.52                | -8.48       | 74.00          | Peak     |
| 3  |      | 5187.27         | 100.69         | 19.83      | 120.51               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5190MHz     |               |              |

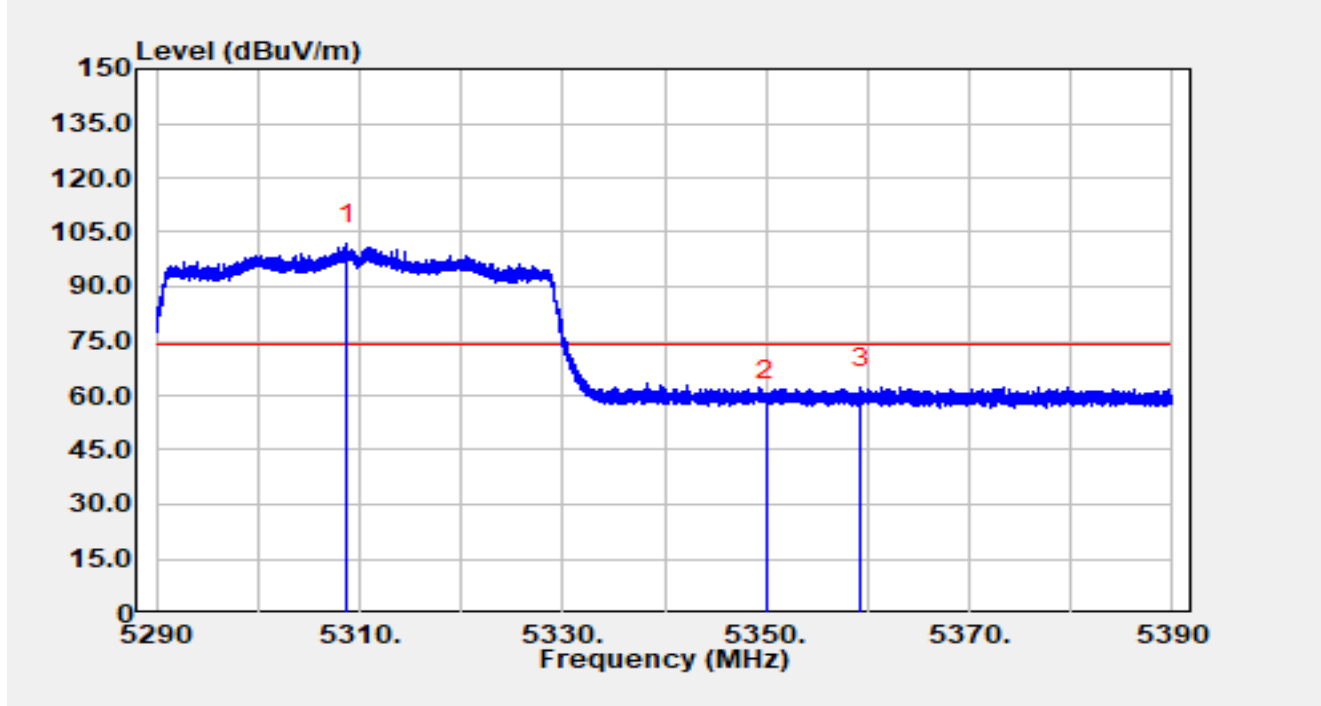


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5148.75         | 33.96          | 19.43      | 53.39                | -0.61       | 54.00          | Average  |
| 2  |      | 5150.00         | 33.52          | 19.43      | 52.95                | -1.05       | 54.00          | Average  |
| 3  |      | 5187.93         | 89.62          | 19.82      | 109.44               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5310MHz     |               |              |

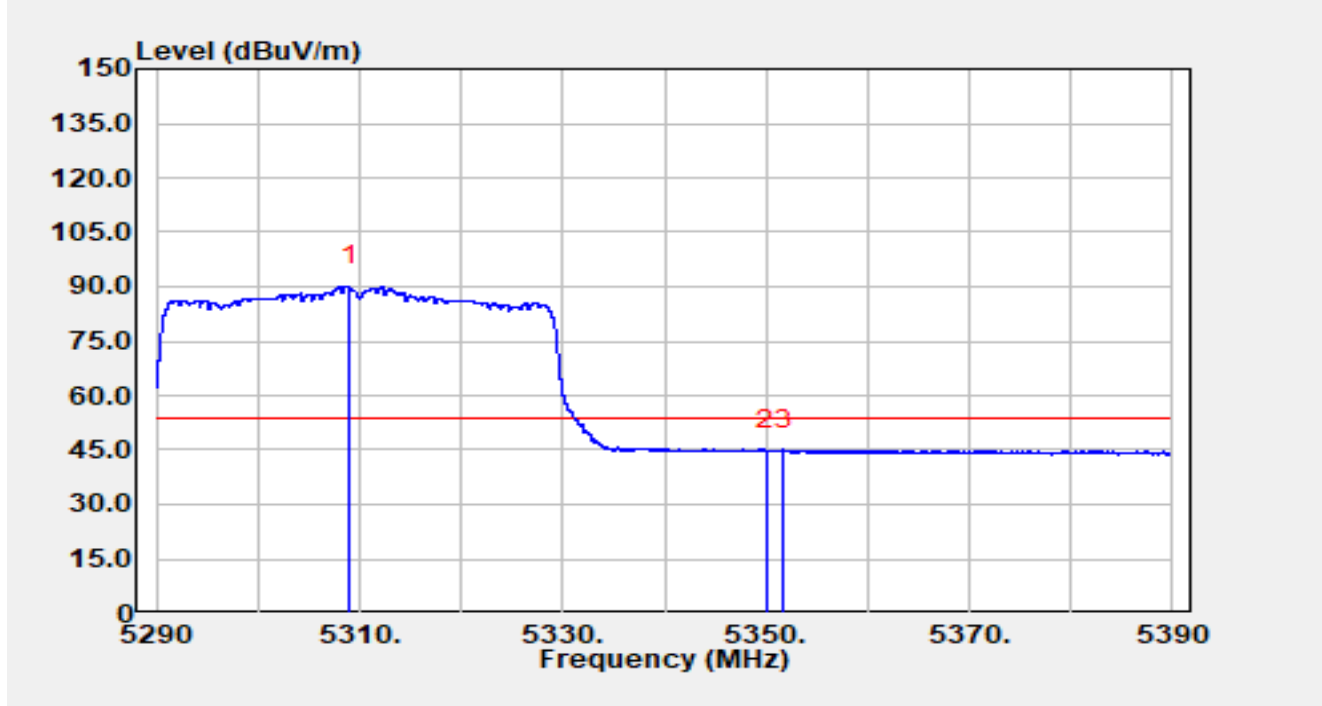


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5308.79         | 82.11          | 19.52      | 101.63               | N/A         | N/A            | Peak     |
| 2  |      | 5350.00         | 38.49          | 19.85      | 58.34                | -15.66      | 74.00          | Peak     |
| 3  | *    | 5359.37         | 42.23          | 19.91      | 62.14                | -11.86      | 74.00          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5310MHz     |               |              |

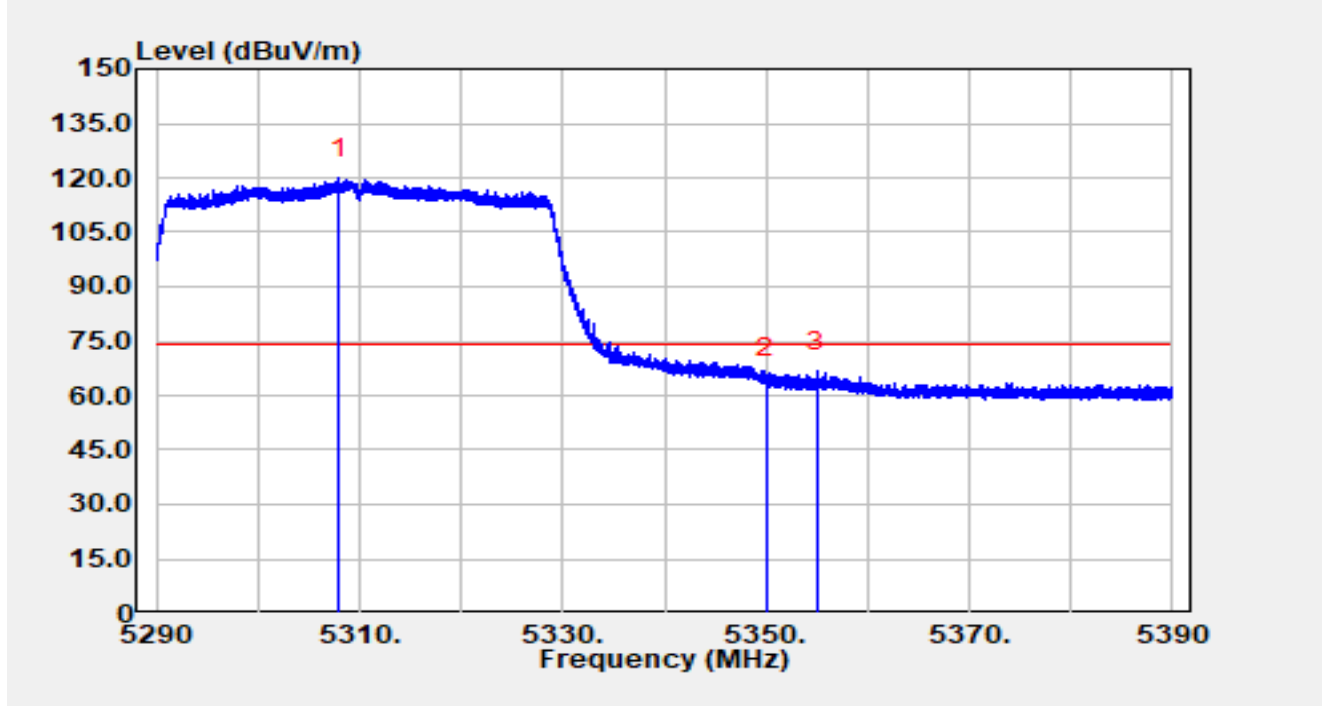


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5309.06         | 70.71          | 19.52      | 90.23                | N/A         | N/A            | Average  |
| 2  |      | 5350.00         | 24.87          | 19.85      | 44.73                | -9.27       | 54.00          | Average  |
| 3  | *    | 5351.78         | 25.23          | 19.87      | 45.10                | -8.90       | 54.00          | Average  |

Notes:

- " \* ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5310MHz     |               |              |

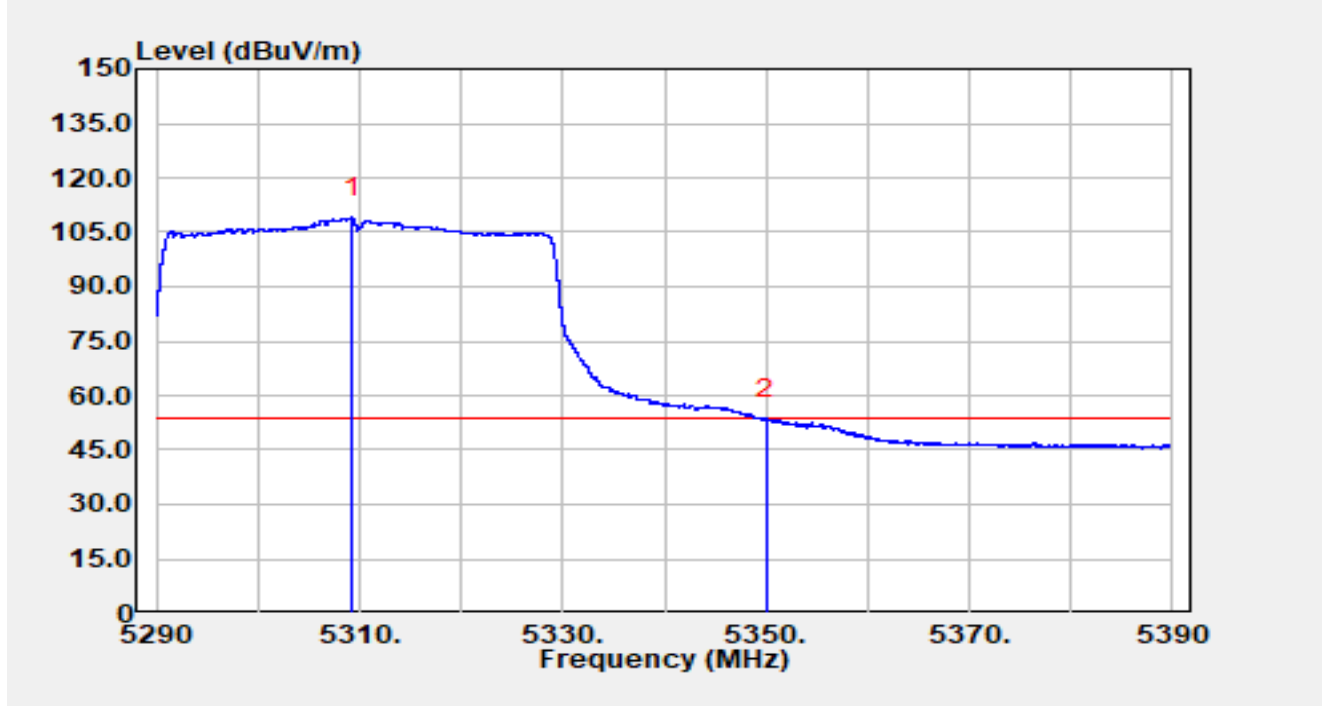


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5307.98         | 100.36         | 19.52      | 119.89               | N/A         | N/A            | Peak     |
| 2  |      | 5350.00         | 45.04          | 19.85      | 64.90                | -9.10       | 74.00          | Peak     |
| 3  | *    | 5354.99         | 46.87          | 19.89      | 66.76                | -7.24       | 74.00          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5310MHz     |               |              |

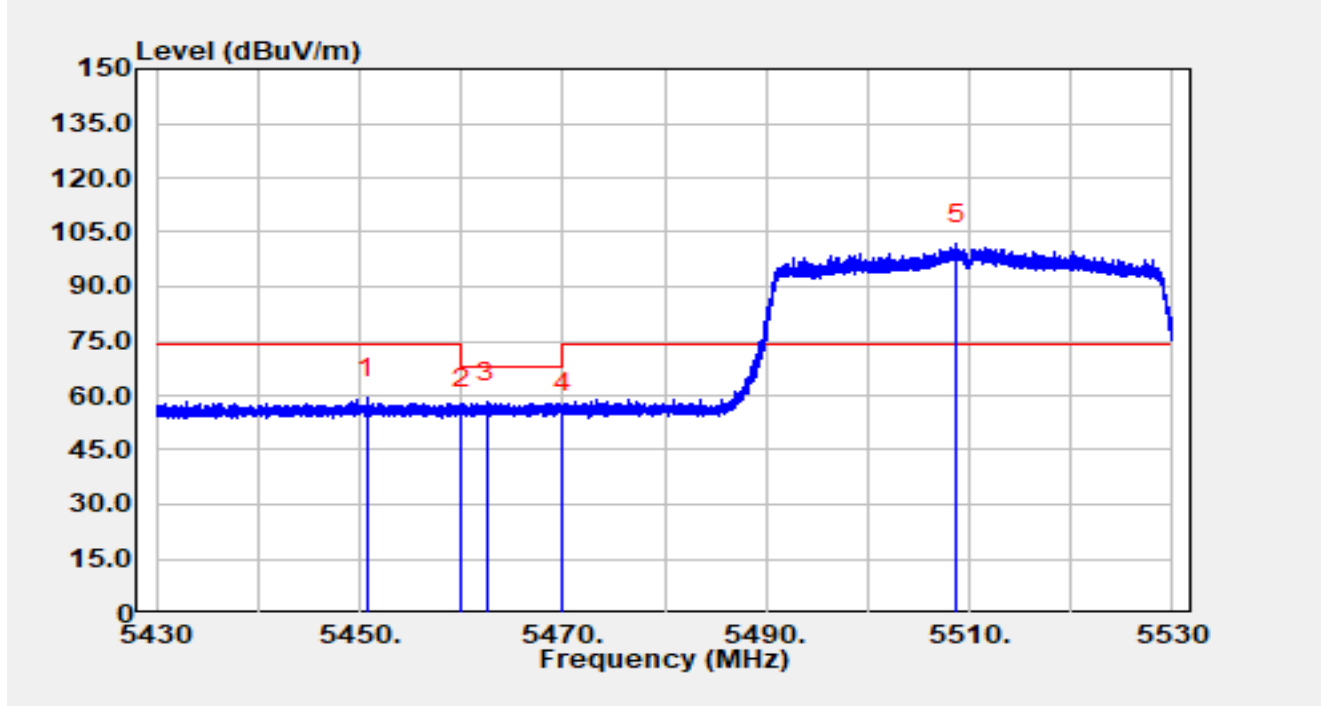


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5309.23         | 89.46          | 19.52      | 108.98               | N/A         | N/A            | Average  |
| 2  | *    | 5350.00         | 33.65          | 19.85      | 53.50                | -0.50       | 54.00          | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5510MHz     |               |              |

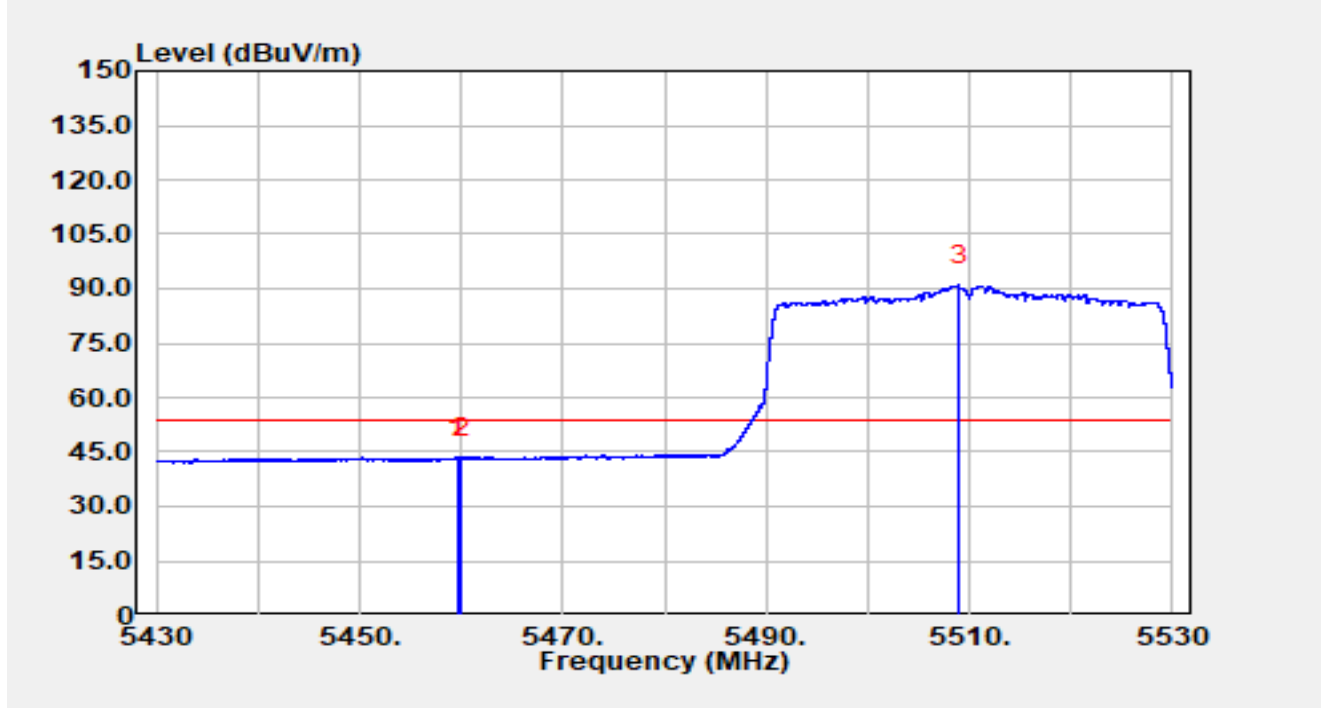


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5450.75         | 39.04          | 20.12      | 59.16                | -14.84      | 74.00          | Peak     |
| 2  |      | 5460.00         | 36.46          | 20.15      | 56.60                | -11.60      | 68.20          | Peak     |
| 3  | *    | 5462.50         | 37.97          | 20.13      | 58.11                | -10.09      | 68.20          | Peak     |
| 4  |      | 5470.00         | 35.34          | 20.03      | 55.37                | -12.83      | 68.20          | Peak     |
| 5  |      | 5508.70         | 81.99          | 19.71      | 101.70               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5510MHz     |               |              |

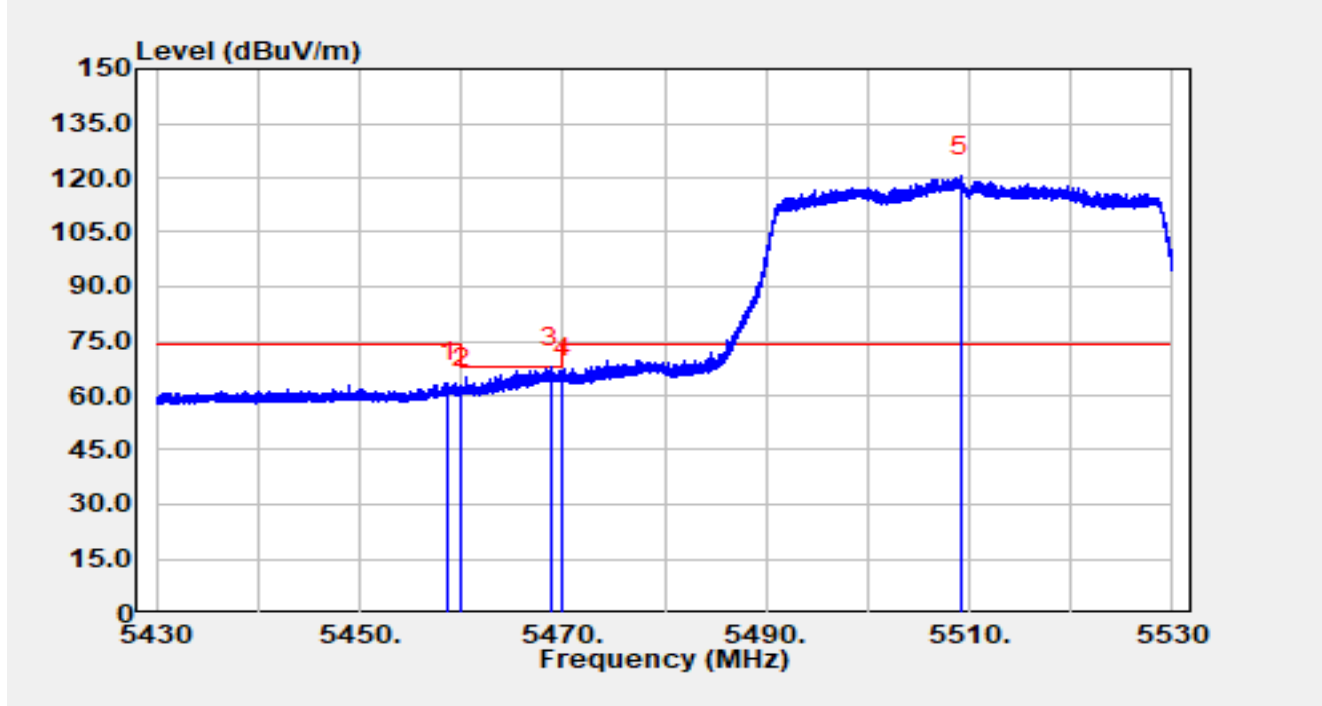


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5459.63         | 23.27          | 20.15      | 43.42                | -10.58      | 54.00          | Average  |
| 2  |      | 5460.00         | 23.05          | 20.15      | 43.19                | -10.81      | 54.00          | Average  |
| 3  |      | 5508.95         | 71.14          | 19.71      | 90.85                | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5510MHz     |               |              |

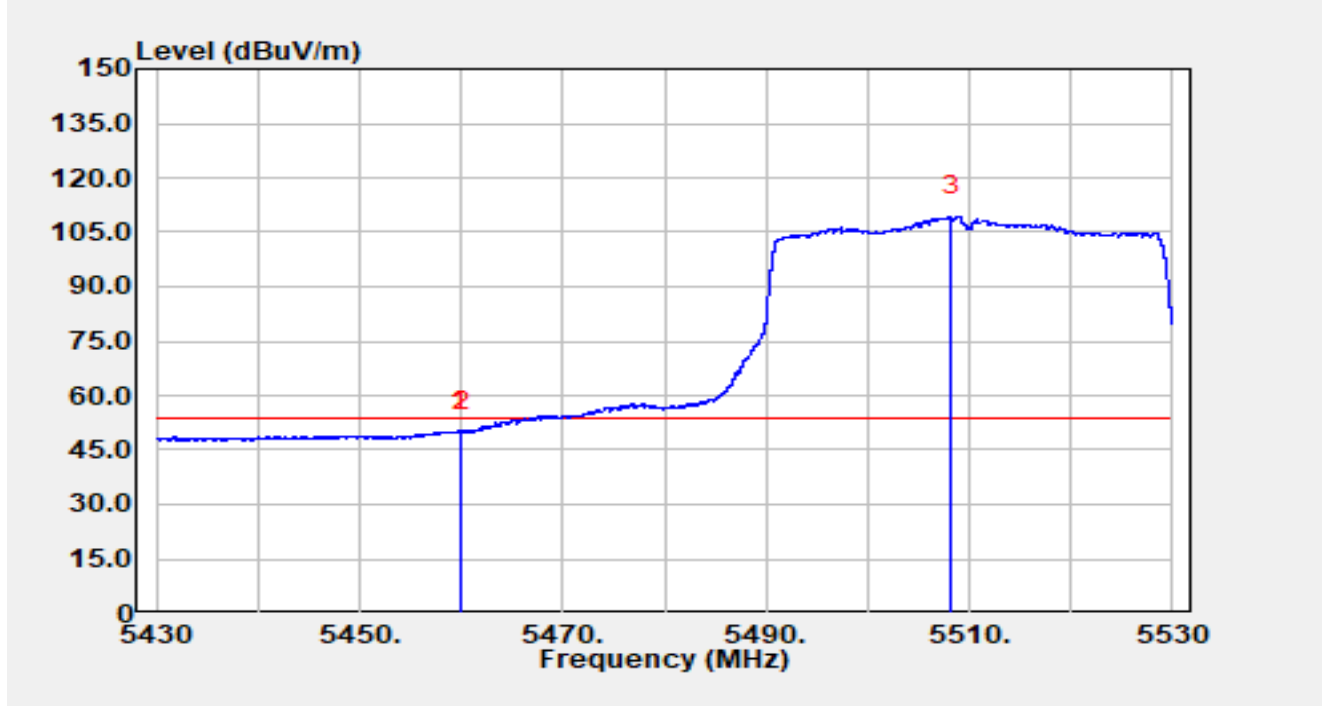


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5458.68         | 43.34          | 20.14      | 63.48                | -10.52      | 74.00          | Peak     |
| 2  |      | 5460.00         | 41.63          | 20.15      | 61.78                | -6.42       | 68.20          | Peak     |
| 3  | *    | 5468.82         | 47.83          | 20.05      | 67.88                | -0.32       | 68.20          | Peak     |
| 4  |      | 5470.00         | 44.53          | 20.03      | 64.56                | -3.64       | 68.20          | Peak     |
| 5  |      | 5509.16         | 100.68         | 19.71      | 120.39               | N/A         | N/A            | Peak     |

Notes:

- " \* ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5510MHz     |               |              |

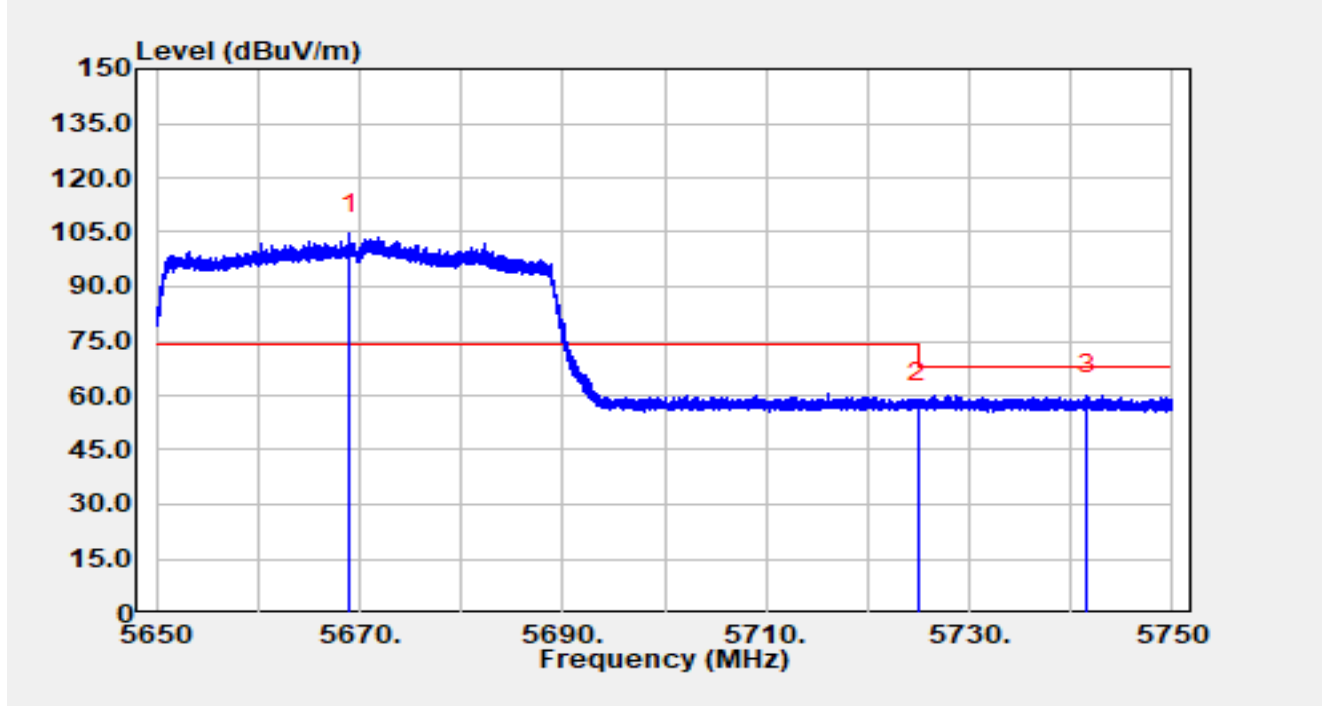


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5459.92         | 30.15          | 20.15      | 50.30                | -3.70       | 54.00          | Average  |
| 2  |      | 5460.00         | 30.02          | 20.15      | 50.16                | -3.84       | 54.00          | Average  |
| 3  |      | 5508.22         | 89.58          | 19.71      | 109.29               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5670MHz     |               |              |

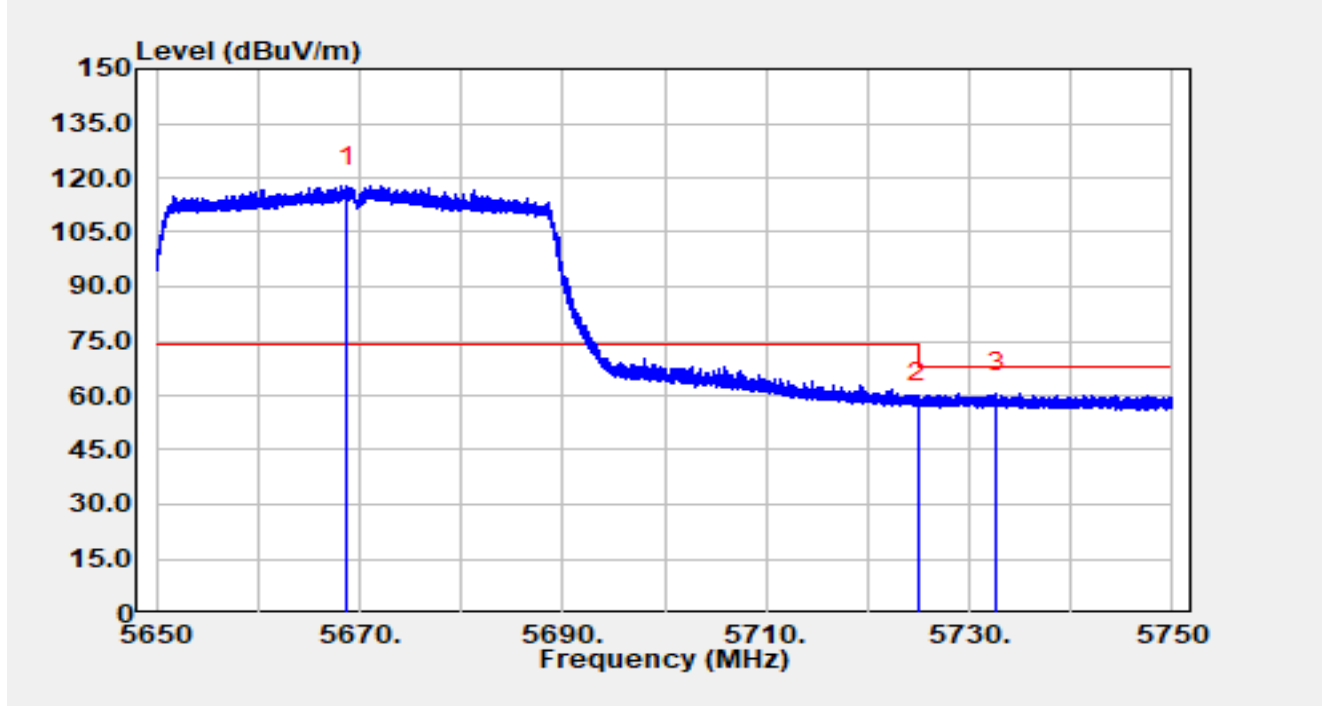


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5669.07         | 83.93          | 20.52      | 104.44               | N/A         | N/A            | Peak     |
| 2  |      | 5725.00         | 36.53          | 21.34      | 57.87                | -10.33      | 68.20          | Peak     |
| 3  | *    | 5741.58         | 38.84          | 21.23      | 60.07                | -8.13       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5670MHz     |               |              |

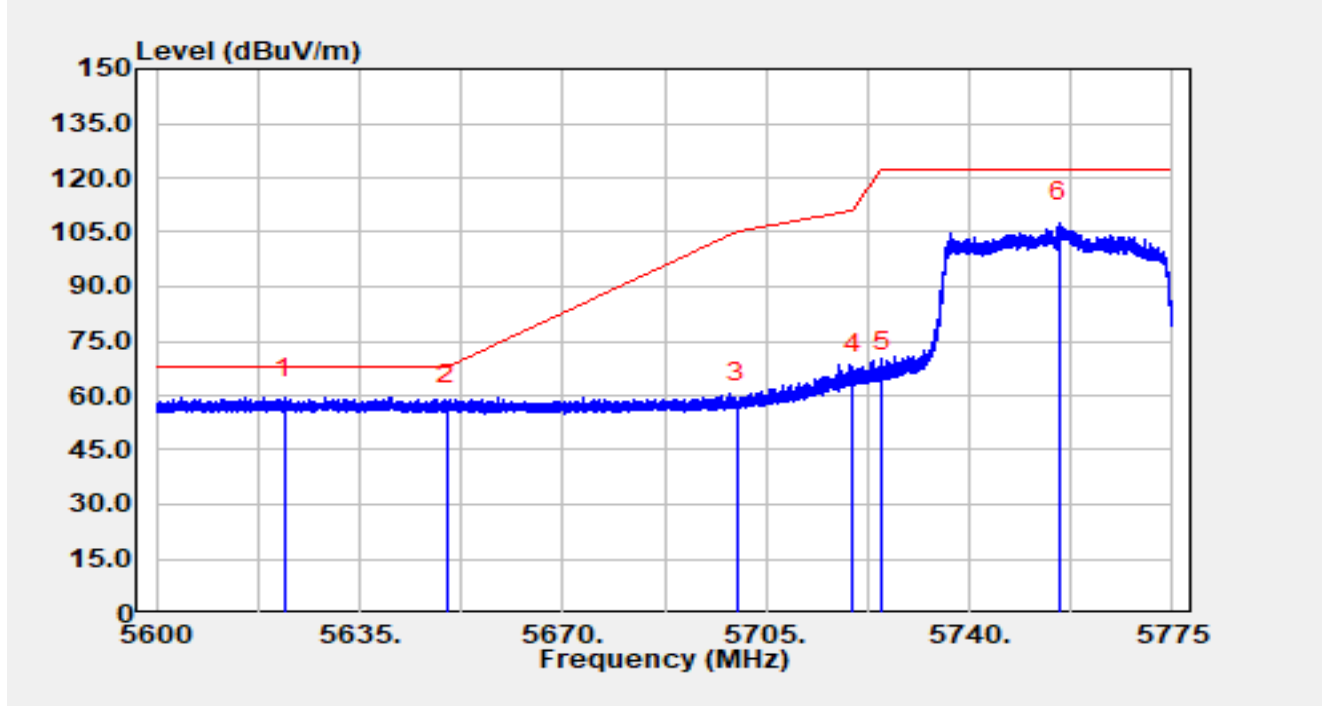


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5668.70         | 97.19          | 20.51      | 117.70               | N/A         | N/A            | Peak     |
| 2  |      | 5725.00         | 36.63          | 21.34      | 57.97                | -10.23      | 68.20          | Peak     |
| 3  | *    | 5732.63         | 39.30          | 21.30      | 60.60                | -7.60       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5755MHz     |               |              |

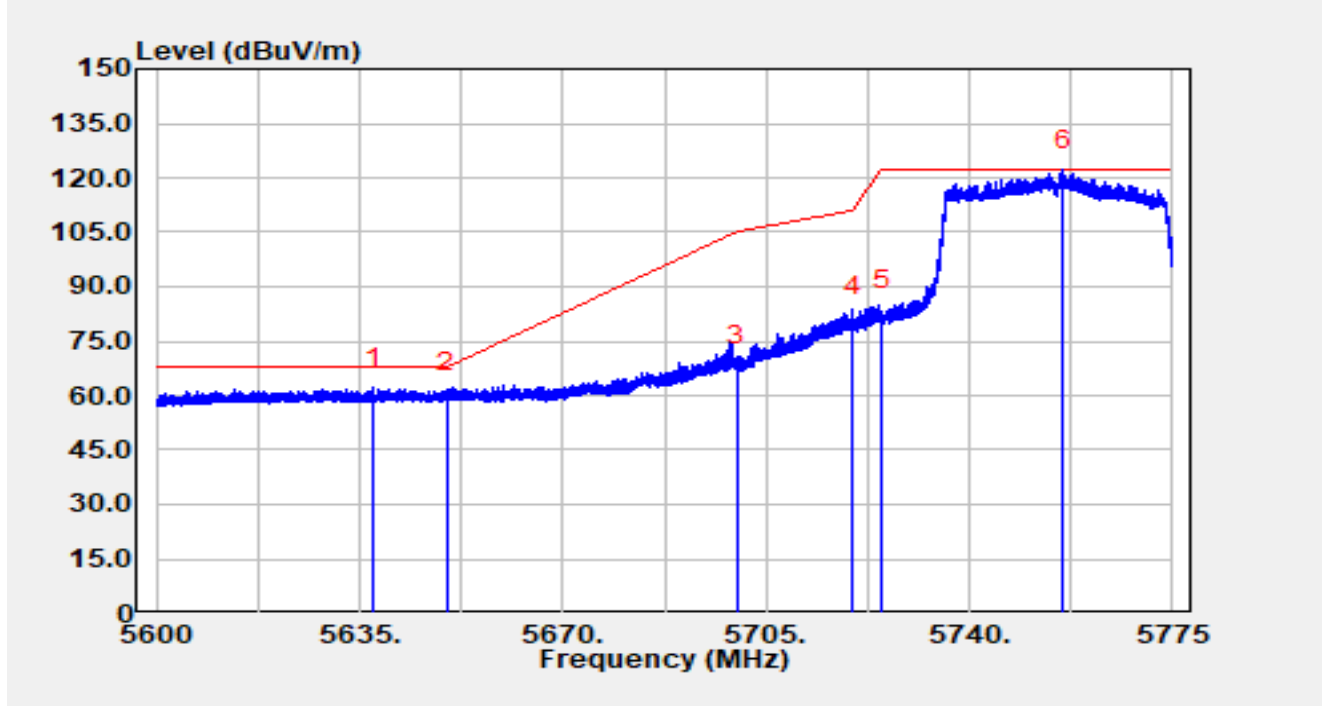


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5621.96         | 38.60          | 20.74      | 59.34                | -8.86       | 68.20          | Peak     |
| 2  |      | 5650.00         | 37.09          | 20.63      | 57.72                | -10.48      | 68.20          | Peak     |
| 3  |      | 5700.00         | 36.90          | 21.09      | 57.99                | -47.21      | 105.20         | Peak     |
| 4  |      | 5720.00         | 44.37          | 21.36      | 65.74                | -45.06      | 110.80         | Peak     |
| 5  |      | 5725.00         | 45.10          | 21.34      | 66.44                | -55.76      | 122.20         | Peak     |
| 6  |      | 5755.37         | 86.47          | 21.10      | 107.57               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5755MHz     |               |              |

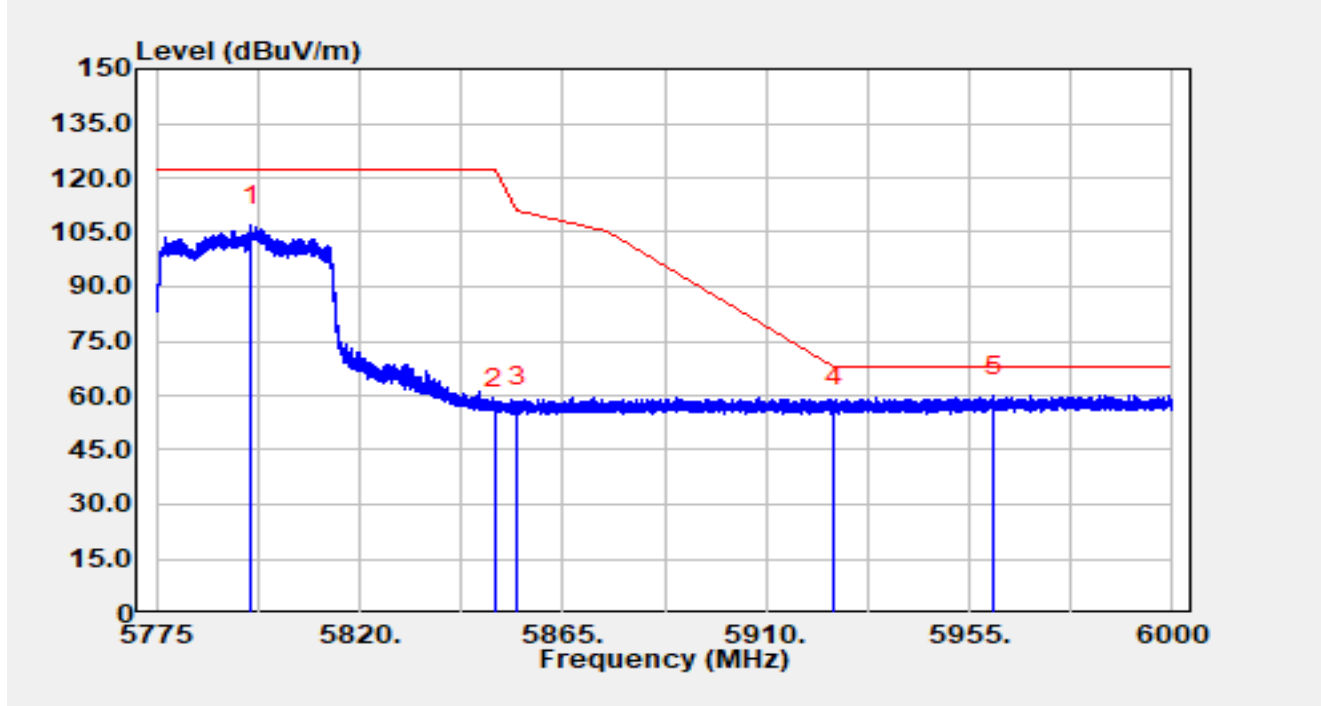


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5637.43         | 41.27          | 20.77      | 62.04                | -6.16       | 68.20          | Peak     |
| 2  |      | 5650.00         | 40.32          | 20.63      | 60.95                | -7.25       | 68.20          | Peak     |
| 3  |      | 5700.00         | 47.33          | 21.09      | 68.41                | -36.79      | 105.20         | Peak     |
| 4  |      | 5720.00         | 60.25          | 21.36      | 81.61                | -29.19      | 110.80         | Peak     |
| 5  |      | 5725.00         | 61.93          | 21.34      | 83.27                | -38.93      | 122.20         | Peak     |
| 6  |      | 5756.15         | 100.90         | 21.10      | 122.00               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5795MHz     |               |              |

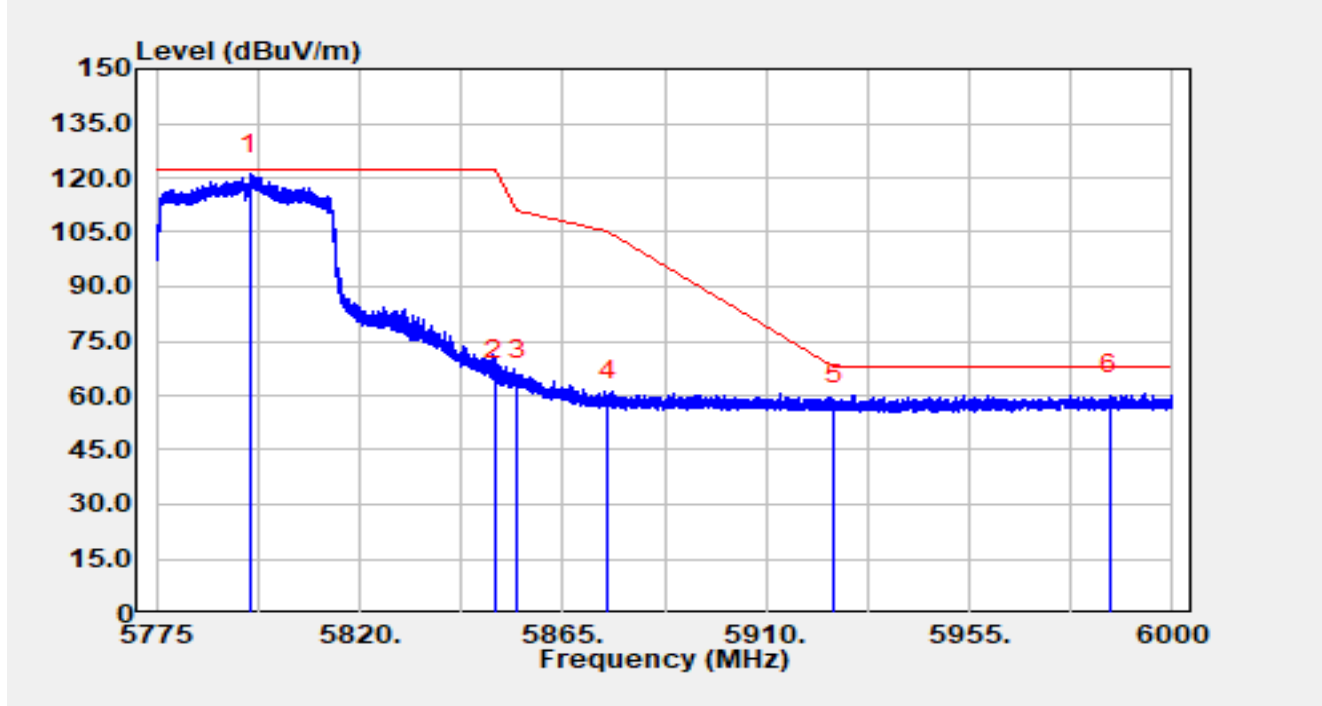


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5795.97         | 85.42          | 21.52      | 106.94               | N/A         | N/A            | Peak     |
| 2  |      | 5850.00         | 35.10          | 21.33      | 56.43                | -65.77      | 122.20         | Peak     |
| 3  |      | 5855.00         | 35.35          | 21.33      | 56.68                | -54.12      | 110.80         | Peak     |
| 4  |      | 5925.00         | 35.63          | 21.49      | 57.12                | -11.08      | 68.20          | Peak     |
| 5  | *    | 5960.51         | 38.12          | 21.73      | 59.85                | -8.35       | 68.20          | Peak     |

Notes:

- " \* ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-22   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Ajin Fan     |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE40 at 5795MHz     |               |              |

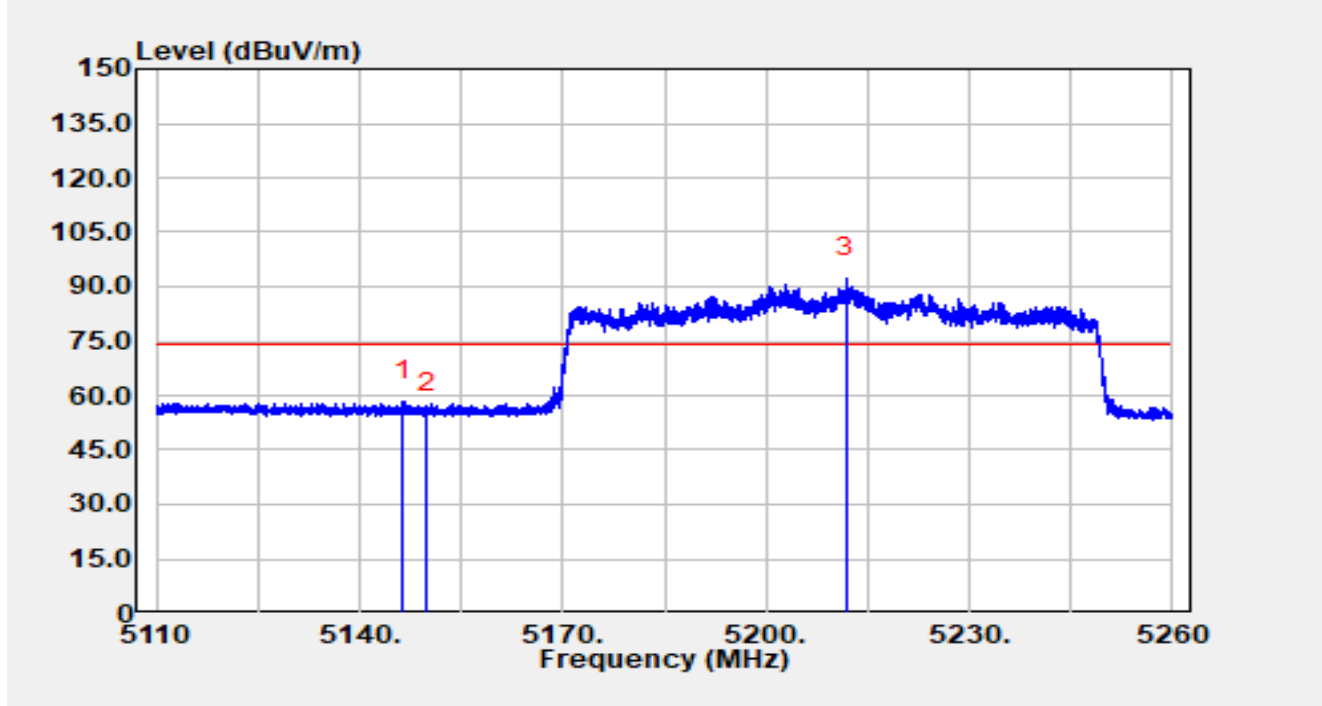


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5795.59         | 99.52          | 21.52      | 121.03               | N/A         | N/A            | Peak     |
| 2  |      | 5850.00         | 43.06          | 21.33      | 64.40                | -57.80      | 122.20         | Peak     |
| 3  |      | 5855.00         | 42.89          | 21.33      | 64.22                | -46.58      | 110.80         | Peak     |
| 4  |      | 5875.00         | 36.81          | 21.59      | 58.40                | -46.80      | 105.20         | Peak     |
| 5  |      | 5925.00         | 36.04          | 21.49      | 57.53                | -10.67      | 68.20          | Peak     |
| 6  | *    | 5985.98         | 38.29          | 21.95      | 60.24                | -7.96       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5210MHz     |               |              |

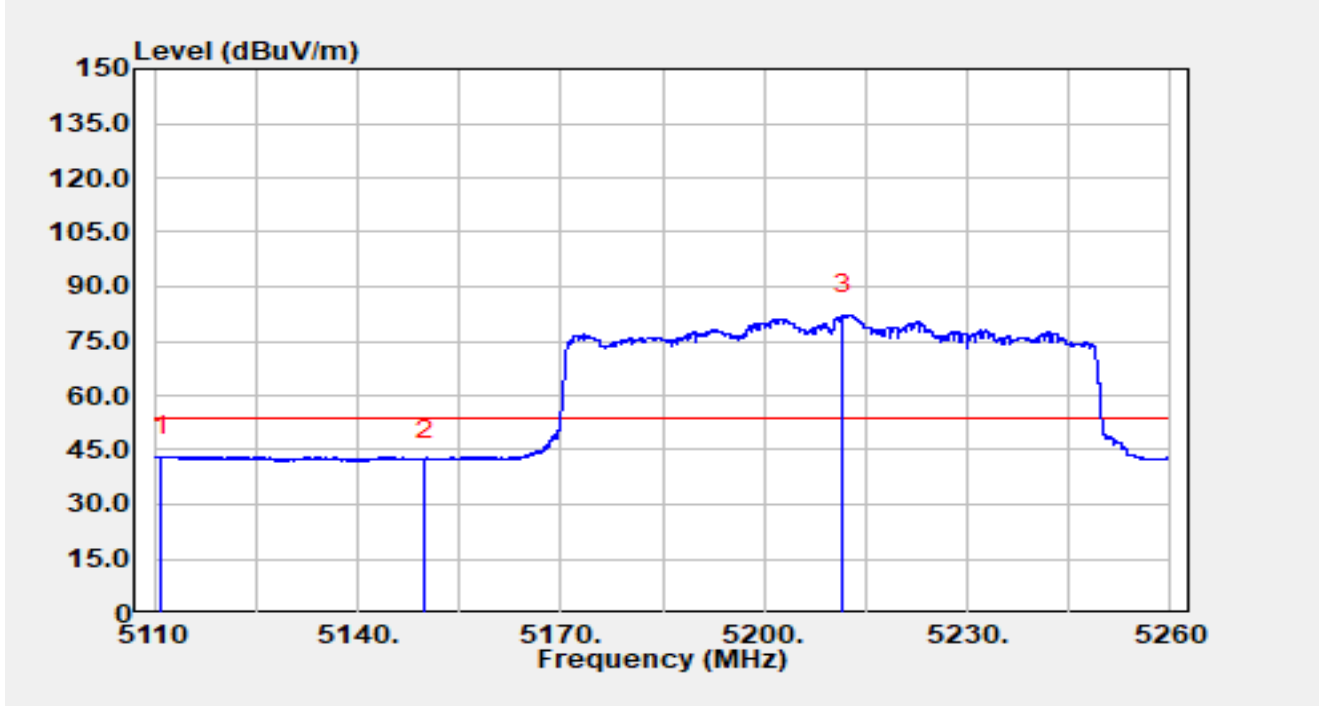


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5146.48         | 39.03          | 19.44      | 58.47                | -15.53      | 74.00          | Peak     |
| 2  |      | 5150.00         | 36.00          | 19.43      | 55.43                | -18.57      | 74.00          | Peak     |
| 3  |      | 5211.88         | 72.88          | 19.47      | 92.35                | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5210MHz     |               |              |

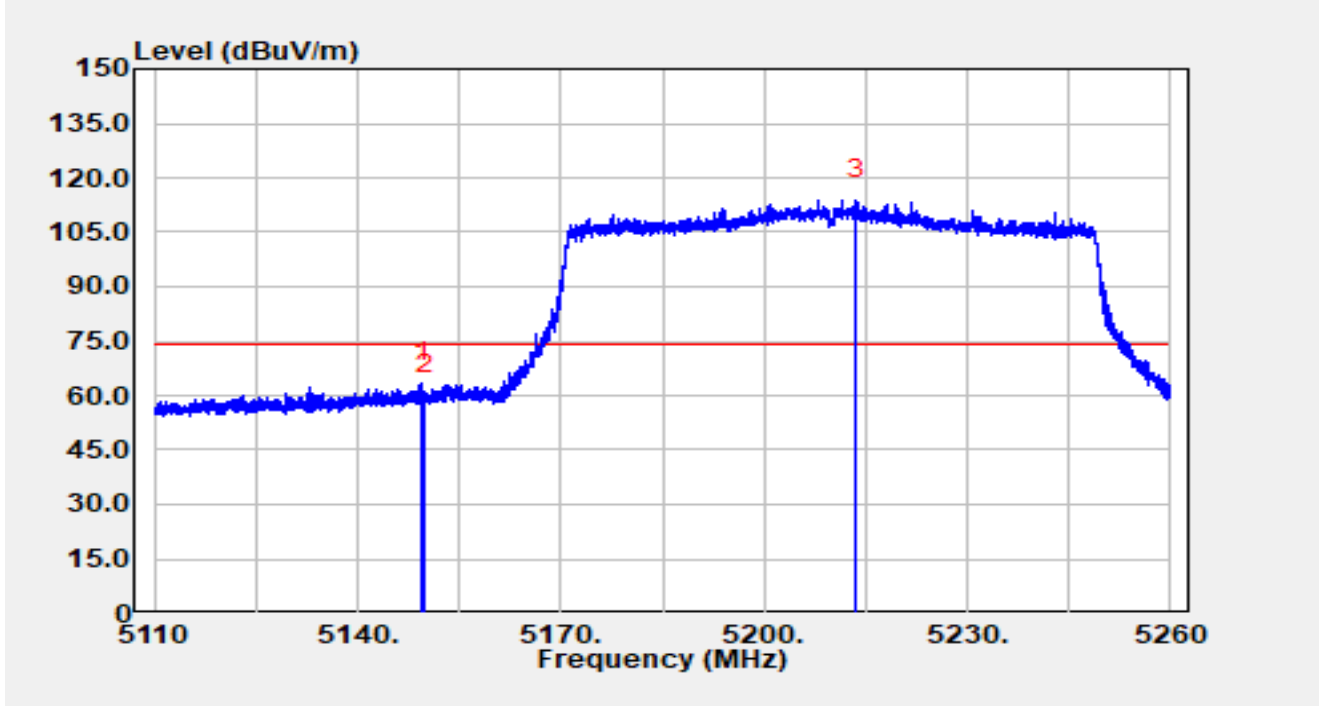


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5111.11         | 23.41          | 19.81      | 43.22                | -10.78      | 54.00          | Average  |
| 2  |      | 5150.00         | 22.82          | 19.43      | 42.25                | -11.75      | 54.00          | Average  |
| 3  |      | 5211.70         | 62.74          | 19.47      | 82.22                | N/A         | N/A            | Average  |

Notes:

- "\*", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5210MHz     |               |              |

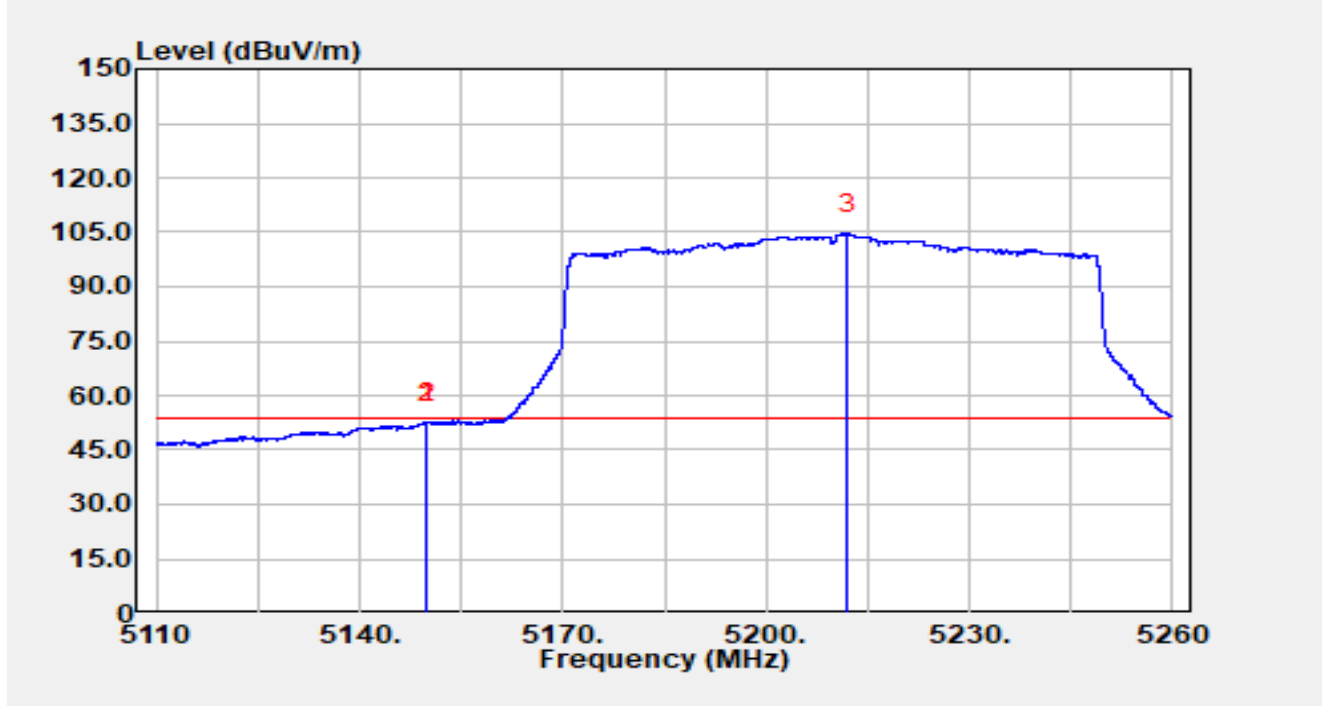


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5149.50         | 44.10          | 19.43      | 63.53                | -10.47      | 74.00          | Peak     |
| 2  |      | 5150.00         | 40.98          | 19.43      | 60.41                | -13.59      | 74.00          | Peak     |
| 3  |      | 5213.59         | 94.41          | 19.43      | 113.84               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5210MHz     |               |              |

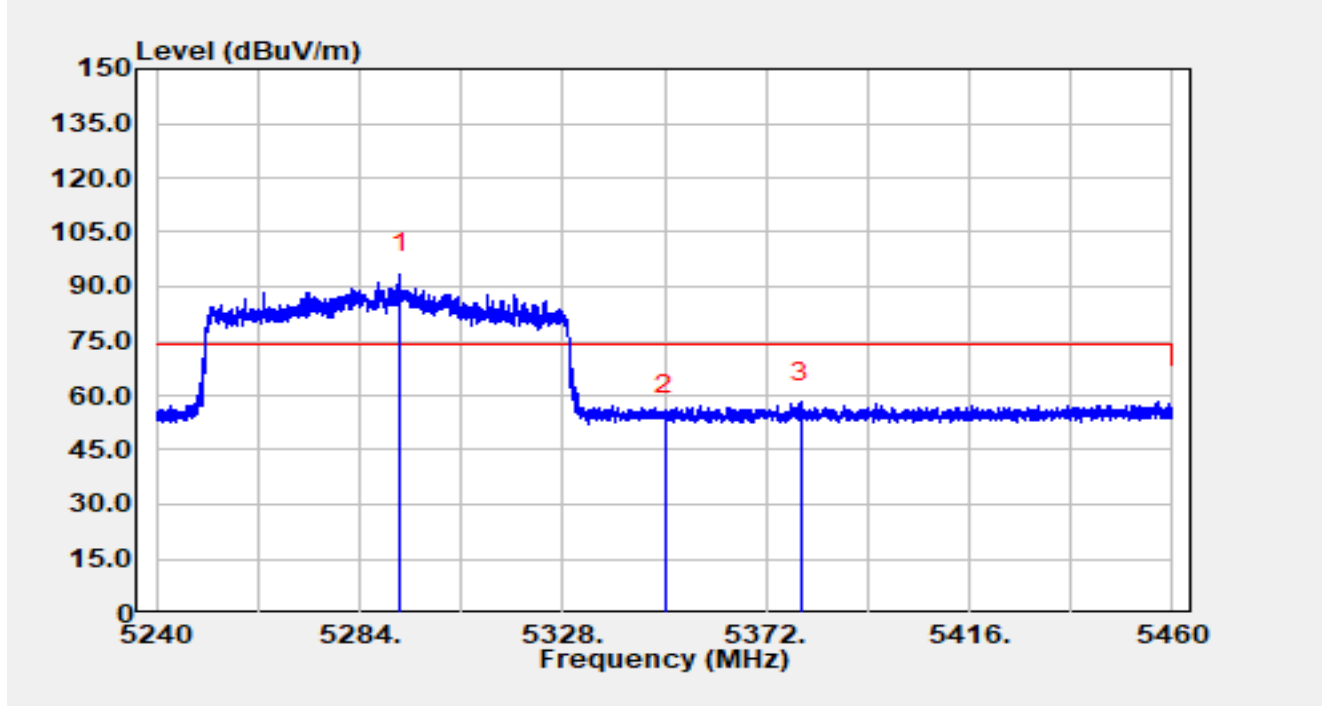


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5149.87         | 33.17          | 19.43      | 52.60                | -1.40       | 54.00          | Average  |
| 2  |      | 5150.00         | 33.13          | 19.43      | 52.56                | -1.44       | 54.00          | Average  |
| 3  |      | 5212.02         | 85.08          | 19.47      | 104.54               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5290MHz     |               |              |

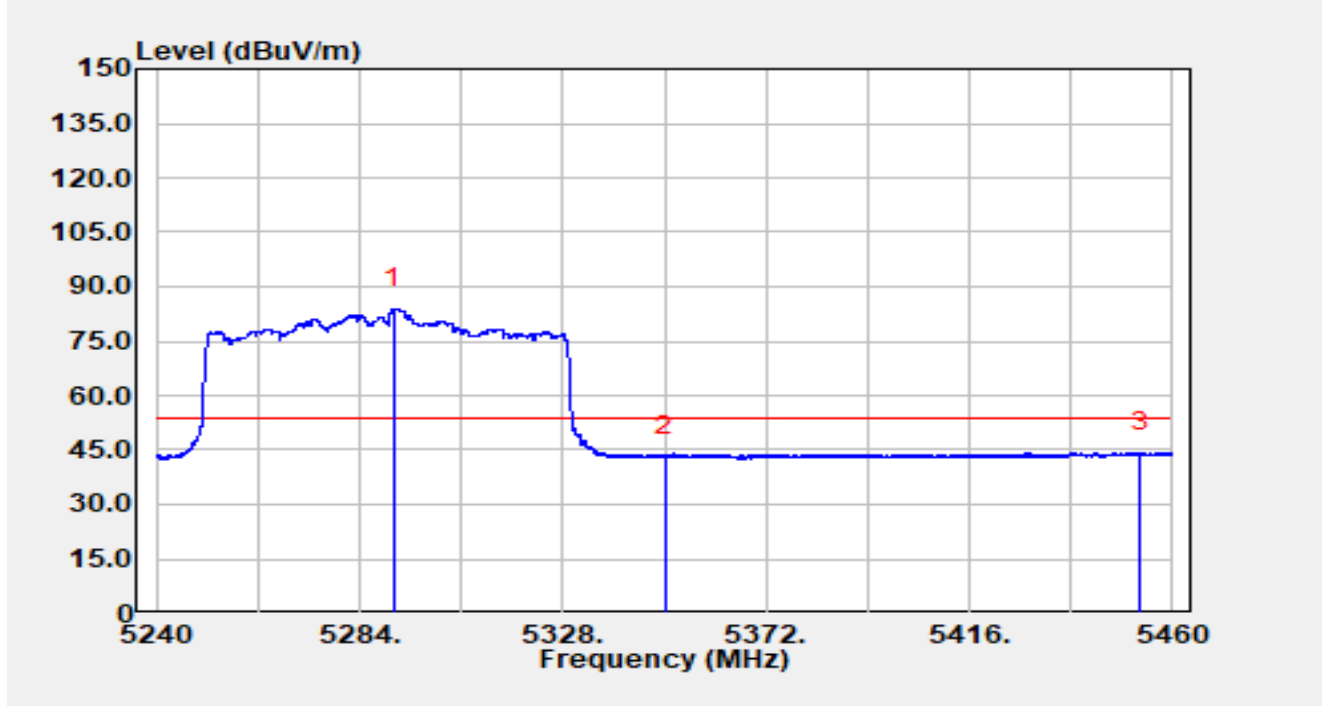


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5292.82         | 73.83          | 19.70      | 93.53                | N/A         | N/A            | Peak     |
| 2  |      | 5350.00         | 34.51          | 19.85      | 54.37                | -19.63      | 74.00          | Peak     |
| 3  | *    | 5379.44         | 38.34          | 19.93      | 58.27                | -15.73      | 74.00          | Peak     |

Notes:

- " \* ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5290MHz     |               |              |

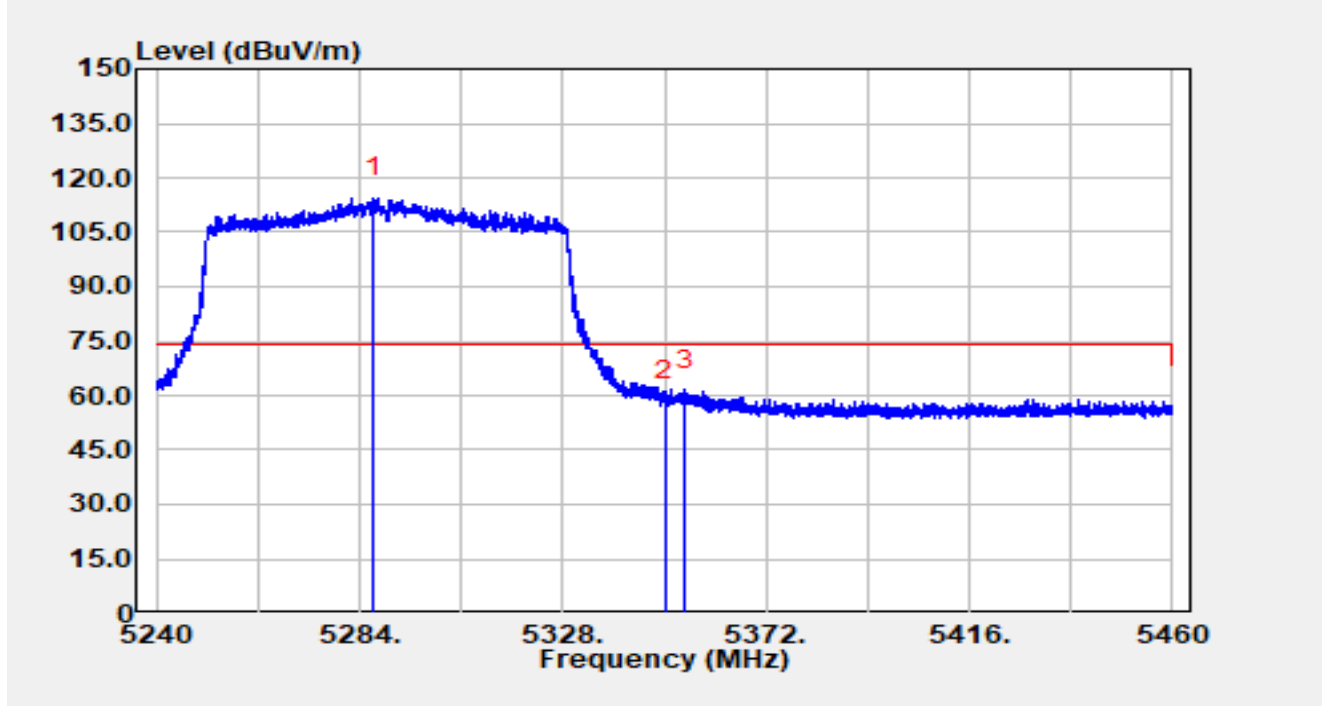


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5291.28         | 64.34          | 19.72      | 84.06                | N/A         | N/A            | Average  |
| 2  |      | 5350.00         | 23.42          | 19.85      | 43.27                | -10.73      | 54.00          | Average  |
| 3  | *    | 5452.94         | 24.25          | 20.13      | 44.38                | -9.62       | 54.00          | Average  |

Notes:

- " \* ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5290MHz     |               |              |

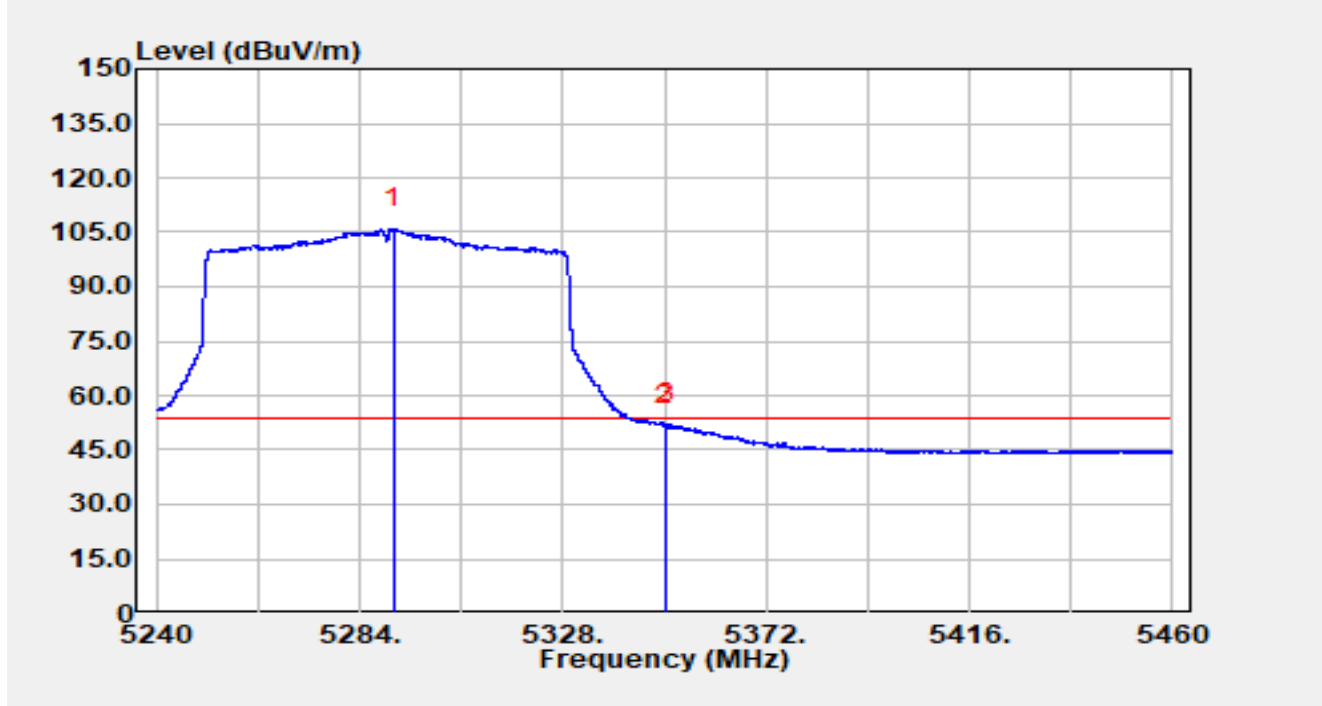


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5287.01         | 94.76          | 19.74      | 114.50               | N/A         | N/A            | Peak     |
| 2  |      | 5350.00         | 38.48          | 19.85      | 58.33                | -15.67      | 74.00          | Peak     |
| 3  | *    | 5354.55         | 41.78          | 19.89      | 61.67                | -12.33      | 74.00          | Peak     |

Notes:

- " \* ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5290MHz     |               |              |

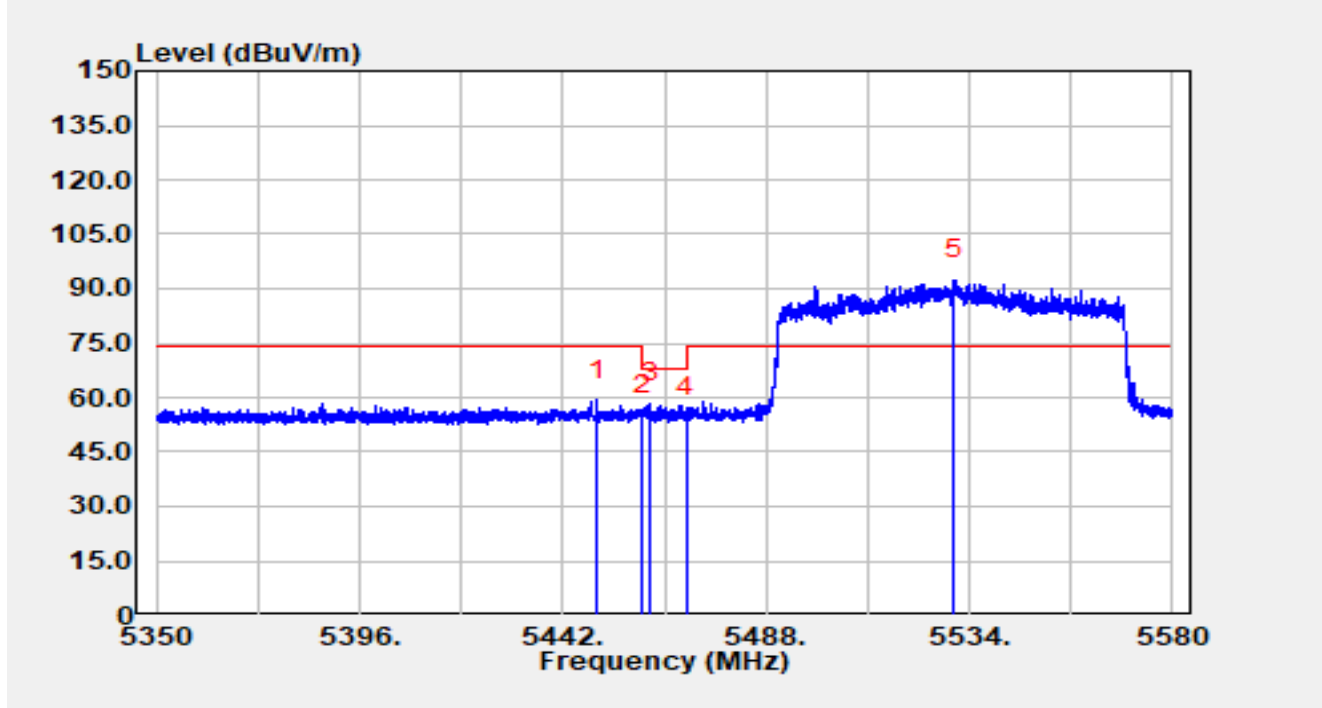


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5291.35         | 86.19          | 19.72      | 105.91               | N/A         | N/A            | Average  |
| 2  |      | 5350.00         | 31.92          | 19.85      | 51.77                | -2.23       | 54.00          | Average  |
| 3  | *    | 5350.55         | 32.34          | 19.86      | 52.20                | -1.80       | 54.00          | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5530MHz     |               |              |

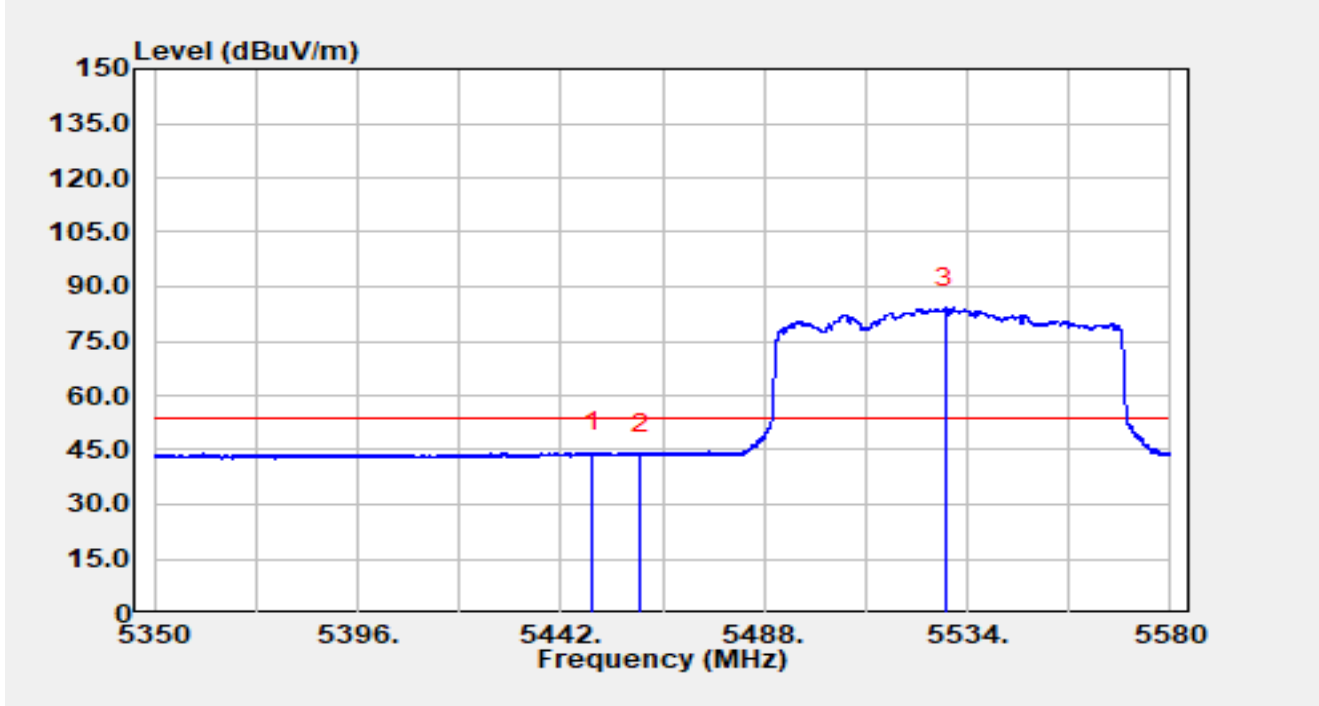


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5449.66         | 39.12          | 20.12      | 59.24                | -14.76      | 74.00          | Peak     |
| 2  |      | 5460.00         | 35.28          | 20.15      | 55.43                | -12.77      | 68.20          | Peak     |
| 3  | *    | 5461.90         | 38.17          | 20.14      | 58.31                | -9.89       | 68.20          | Peak     |
| 4  |      | 5470.00         | 34.43          | 20.03      | 54.46                | -13.74      | 68.20          | Peak     |
| 5  |      | 5530.67         | 72.34          | 20.14      | 92.48                | N/A         | N/A            | Peak     |

Notes:

- " \* ", means this data is the worst emission level.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5530MHz     |               |              |

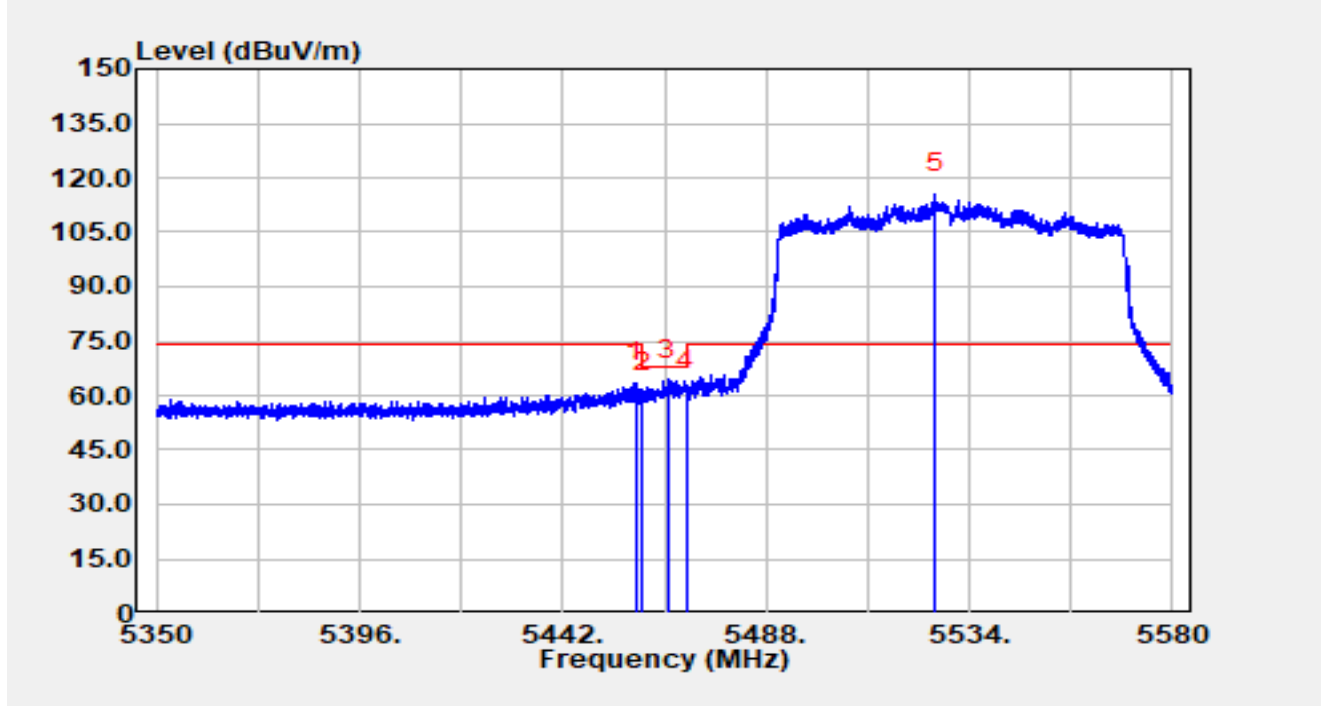


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5449.11         | 24.17          | 20.12      | 44.28                | -9.72       | 54.00          | Average  |
| 2  |      | 5460.00         | 23.74          | 20.15      | 43.88                | -10.12      | 54.00          | Average  |
| 3  |      | 5529.08         | 64.04          | 20.11      | 84.15                | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5530MHz     |               |              |

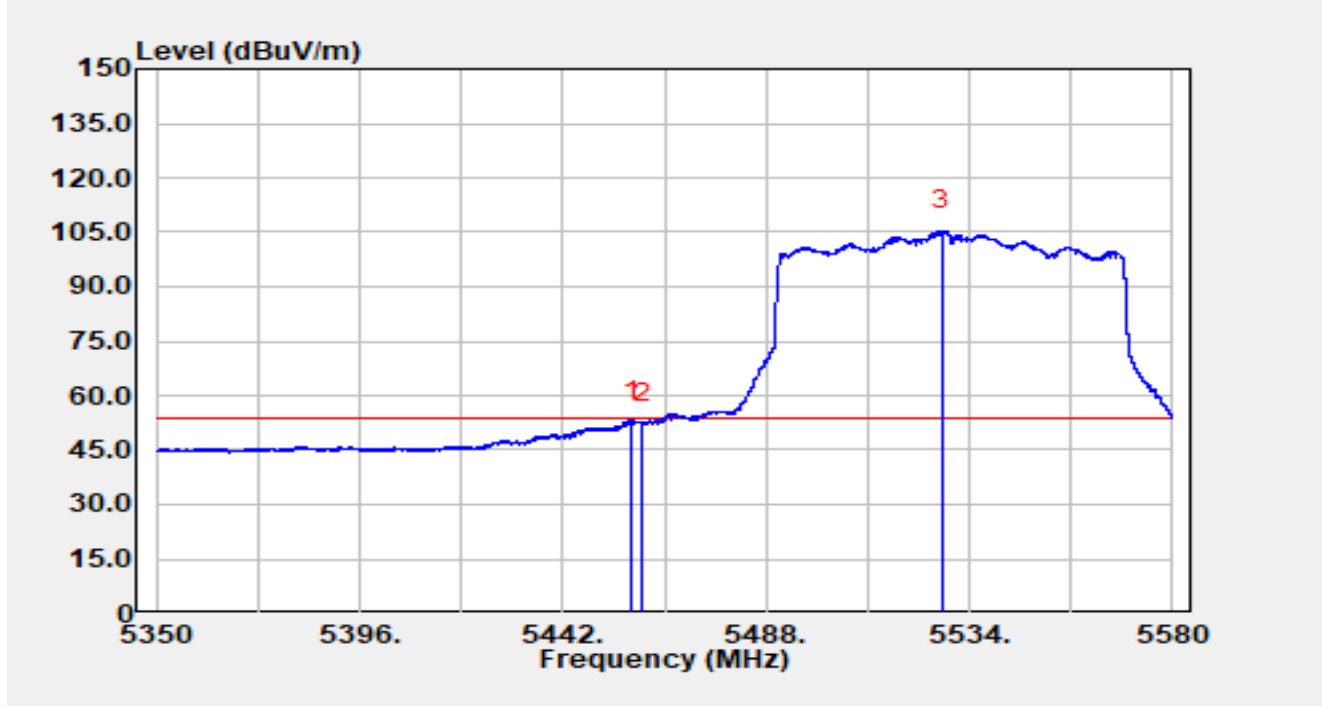


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5458.58         | 43.28          | 20.14      | 63.42                | -10.58      | 74.00          | Peak     |
| 2  |      | 5460.00         | 40.48          | 20.15      | 60.63                | -7.57       | 68.20          | Peak     |
| 3  | *    | 5465.85         | 44.31          | 20.09      | 64.39                | -3.81       | 68.20          | Peak     |
| 4  |      | 5470.00         | 41.42          | 20.03      | 61.45                | -6.75       | 68.20          | Peak     |
| 5  |      | 5526.23         | 95.58          | 20.04      | 115.63               | N/A         | N/A            | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5530MHz     |               |              |

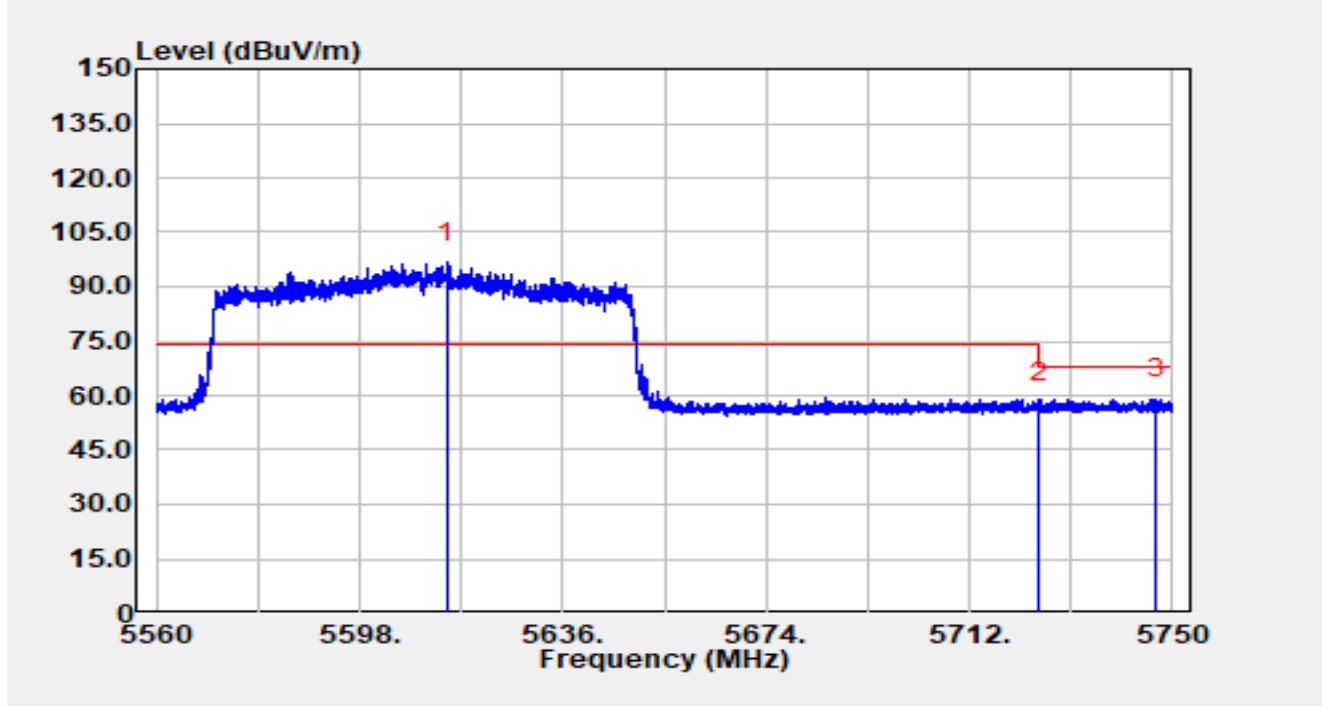


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5457.73         | 33.05          | 20.14      | 53.19                | -0.81       | 54.00          | Average  |
| 2  |      | 5460.00         | 32.23          | 20.15      | 52.37                | -1.63       | 54.00          | Average  |
| 3  |      | 5527.77         | 85.46          | 20.08      | 105.54               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5610MHz     |               |              |

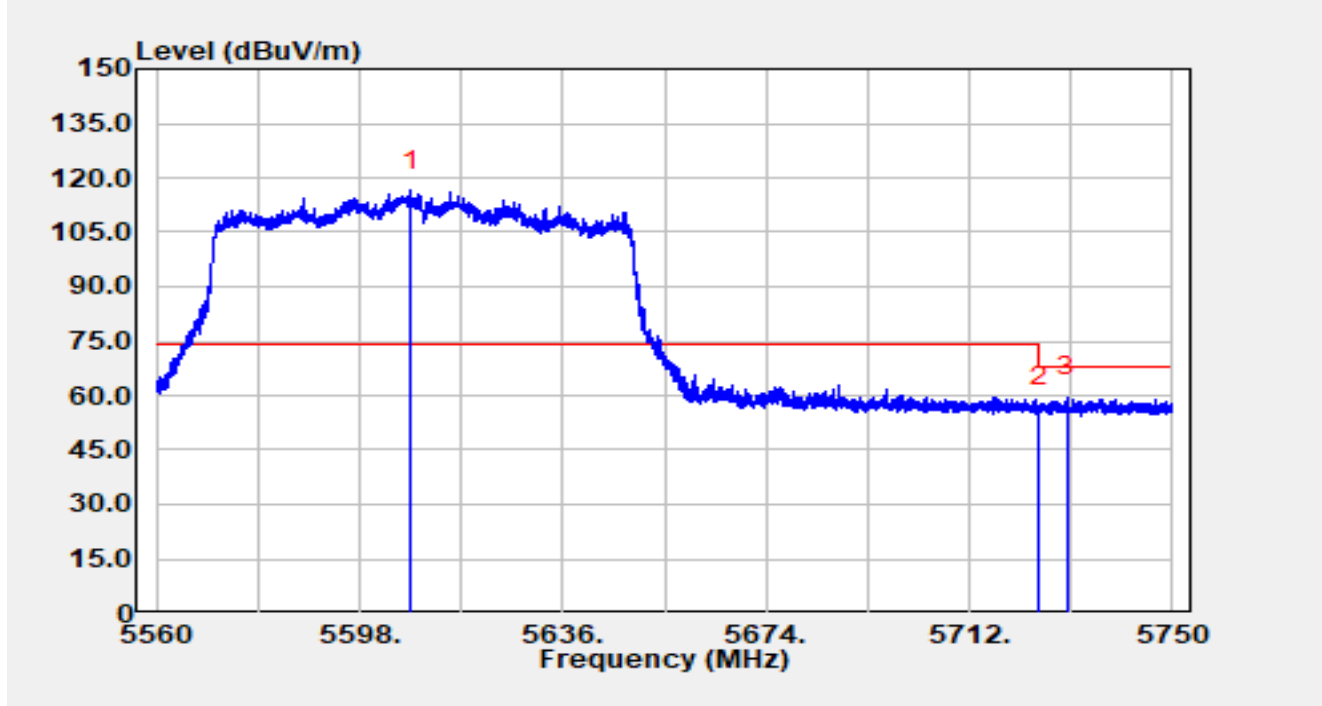


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5614.42         | 75.86          | 20.66      | 96.52                | N/A         | N/A            | Peak     |
| 2  |      | 5725.00         | 36.49          | 21.34      | 57.83                | -16.17      | 74.00          | Peak     |
| 3  | *    | 5747.06         | 37.92          | 21.17      | 59.09                | -9.11       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5610MHz     |               |              |

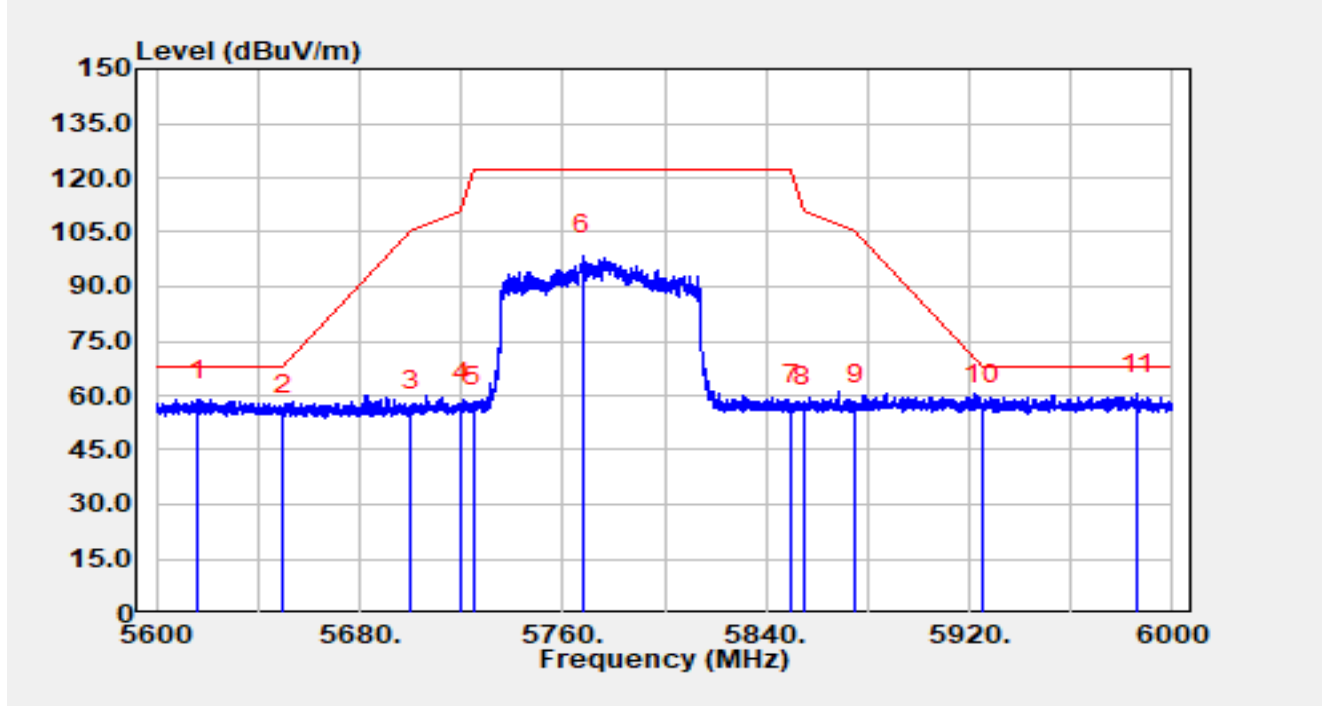


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5607.67         | 96.04          | 20.51      | 116.54               | N/A         | N/A            | Peak     |
| 2  |      | 5725.00         | 35.27          | 21.34      | 56.61                | -17.39      | 74.00          | Peak     |
| 3  | *    | 5730.30         | 38.17          | 21.31      | 59.48                | -8.72       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5775MHz     |               |              |



| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5616.60         | 38.16          | 20.70      | 58.86                | -9.34       | 68.20          | Peak     |
| 2  |      | 5650.00         | 34.18          | 20.63      | 54.81                | -13.39      | 68.20          | Peak     |
| 3  |      | 5700.00         | 34.79          | 21.09      | 55.88                | -49.32      | 105.20         | Peak     |
| 4  |      | 5720.00         | 36.53          | 21.36      | 57.89                | -52.91      | 110.80         | Peak     |
| 5  |      | 5725.00         | 35.77          | 21.34      | 57.12                | -65.08      | 122.20         | Peak     |
| 6  |      | 5767.60         | 77.58          | 21.15      | 98.73                | N/A         | N/A            | Peak     |
| 7  |      | 5850.00         | 36.04          | 21.33      | 57.37                | -64.83      | 122.20         | Peak     |
| 8  |      | 5855.00         | 35.63          | 21.33      | 56.95                | -53.85      | 110.80         | Peak     |
| 9  |      | 5875.00         | 35.92          | 21.59      | 57.52                | -47.68      | 105.20         | Peak     |
| 10 |      | 5925.00         | 35.87          | 21.49      | 57.36                | -10.84      | 68.20          | Peak     |
| 11 | *    | 5986.16         | 38.44          | 21.95      | 60.39                | -7.81       | 68.20          | Peak     |

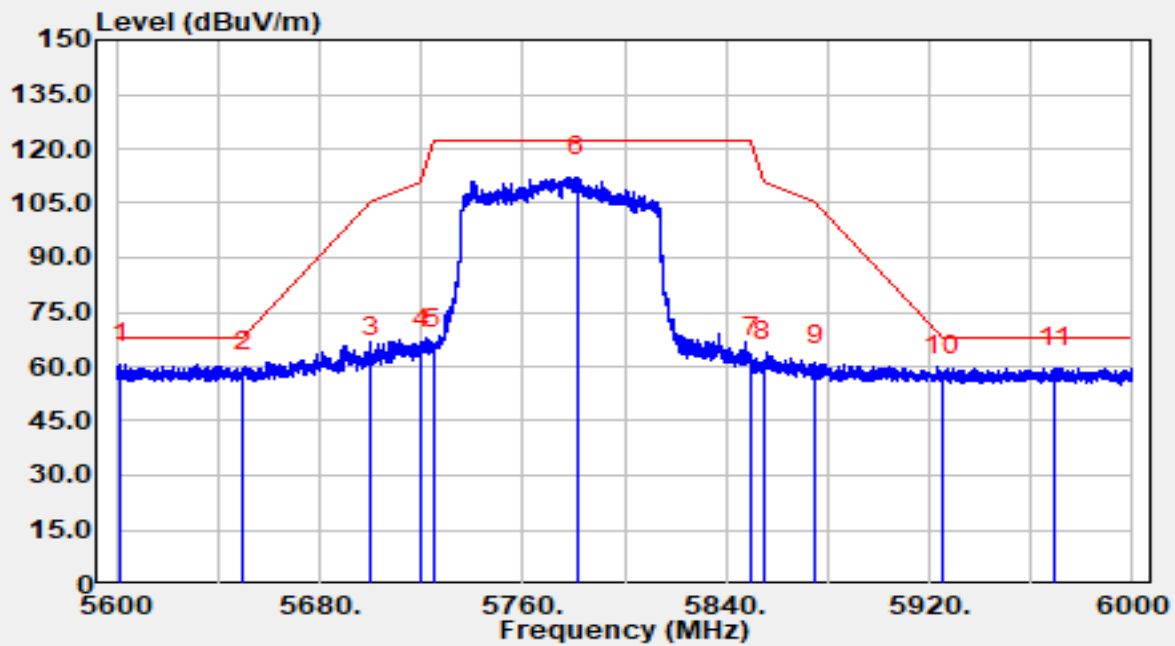
Notes:

1. " \* ", means this data is the worst emission level.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).

3. Measurement (dB $\mu$ V/m) = Reading (dB $\mu$ V) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5.8G_RE (3m)                         | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE80 at 5775MHz     |               |              |



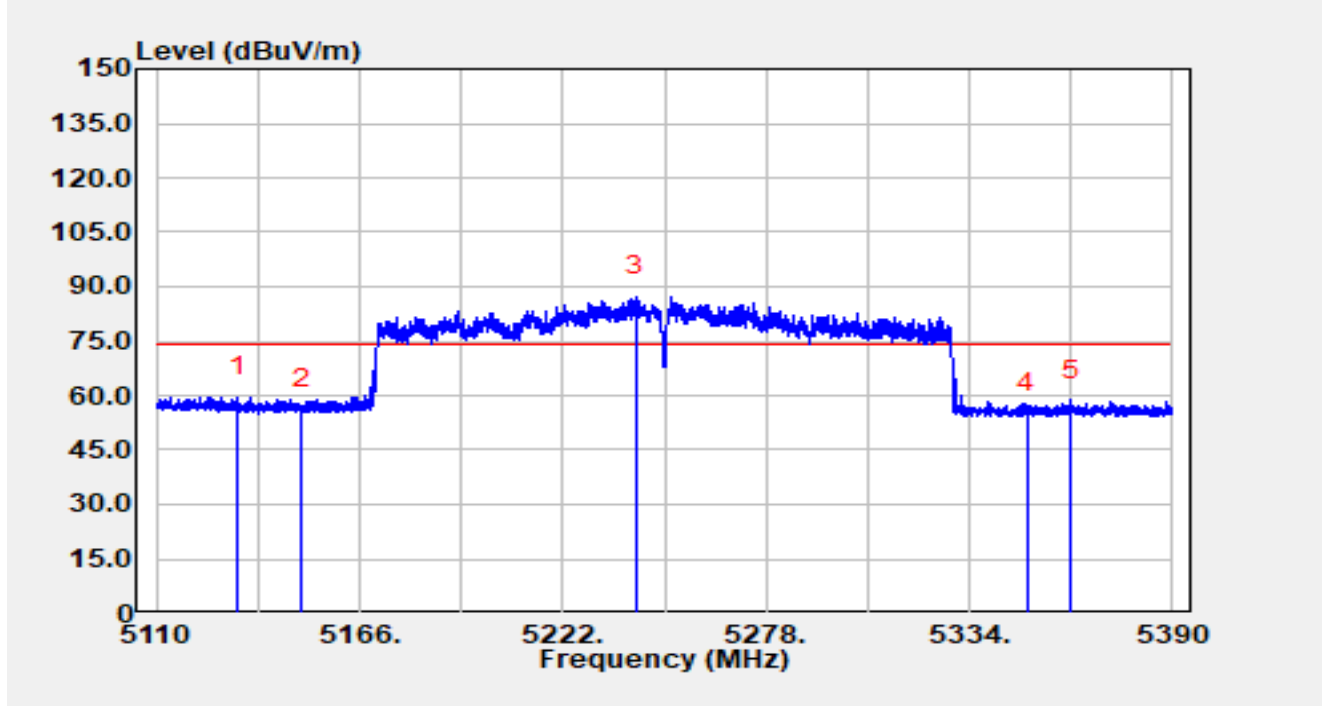
| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5601.80         | 40.41          | 20.37      | 60.78                | -7.42       | 68.20          | Peak     |
| 2  |      | 5650.00         | 37.97          | 20.63      | 58.60                | -9.60       | 68.20          | Peak     |
| 3  |      | 5700.00         | 41.68          | 21.09      | 62.77                | -42.43      | 105.20         | Peak     |
| 4  |      | 5720.00         | 43.28          | 21.36      | 64.64                | -46.16      | 110.80         | Peak     |
| 5  |      | 5725.00         | 43.34          | 21.34      | 64.68                | -57.52      | 122.20         | Peak     |
| 6  |      | 5781.60         | 91.00          | 21.32      | 112.32               | N/A         | N/A            | Peak     |
| 7  |      | 5850.00         | 41.02          | 21.33      | 62.35                | -59.85      | 122.20         | Peak     |
| 8  |      | 5855.00         | 40.13          | 21.33      | 61.45                | -49.35      | 110.80         | Peak     |
| 9  |      | 5875.00         | 38.83          | 21.59      | 60.42                | -44.78      | 105.20         | Peak     |
| 10 |      | 5925.00         | 36.13          | 21.49      | 57.62                | -10.58      | 68.20          | Peak     |
| 11 |      | 5969.72         | 37.84          | 21.87      | 59.72                | -8.48       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.

2.  $C.F (dB/m) = Antenna\ Factor (dB/m) + Cable\ Loss (dB) + Attenuation (dB) - AMP (dB)$ .
3.  $Measurement (dB\mu V/m) = Reading (dB\mu V) + C.F (dB/m)$ .

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE160 at 5250MHz    |               |              |

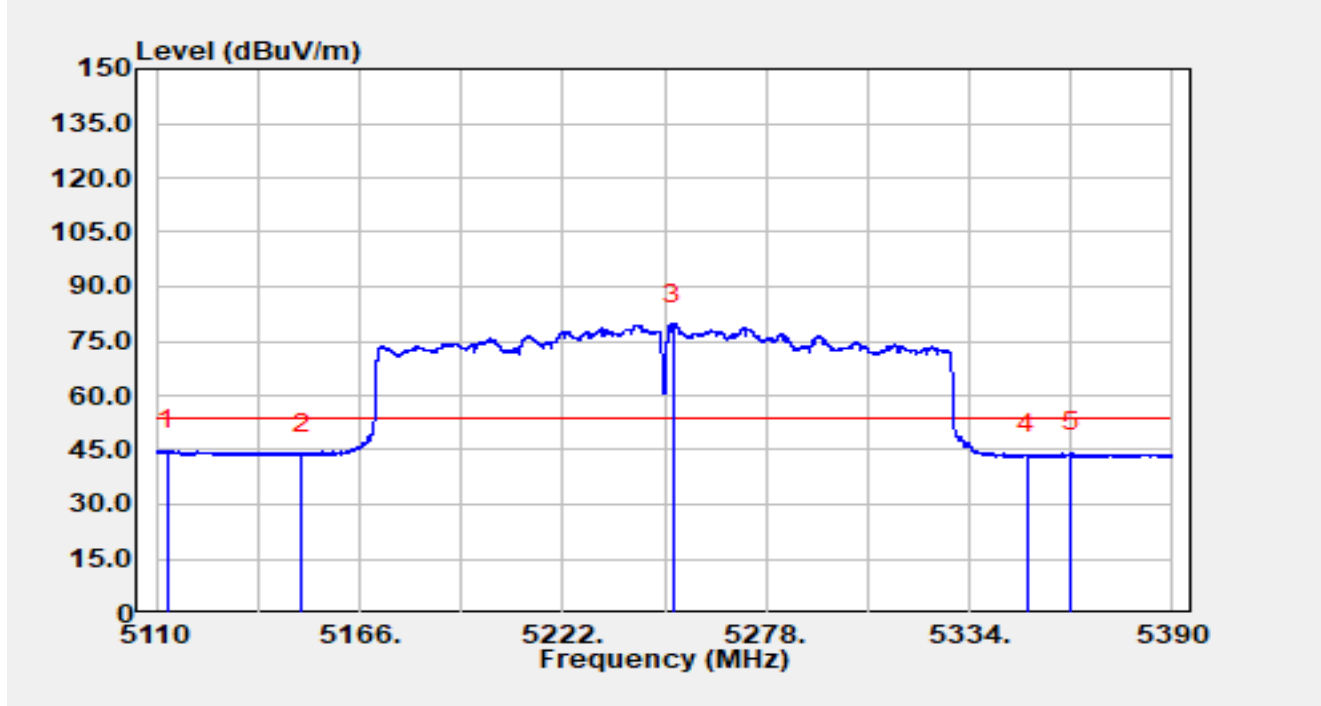


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5132.51         | 40.21          | 19.49      | 59.70                | -14.30      | 74.00          | Peak     |
| 2  |      | 5150.00         | 37.03          | 19.43      | 56.46                | -17.54      | 74.00          | Peak     |
| 3  |      | 5242.19         | 68.03          | 19.19      | 87.22                | N/A         | N/A            | Peak     |
| 4  |      | 5350.00         | 35.48          | 19.85      | 55.33                | -18.67      | 74.00          | Peak     |
| 5  |      | 5362.11         | 38.89          | 19.90      | 58.79                | -15.21      | 74.00          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE160 at 5250MHz    |               |              |

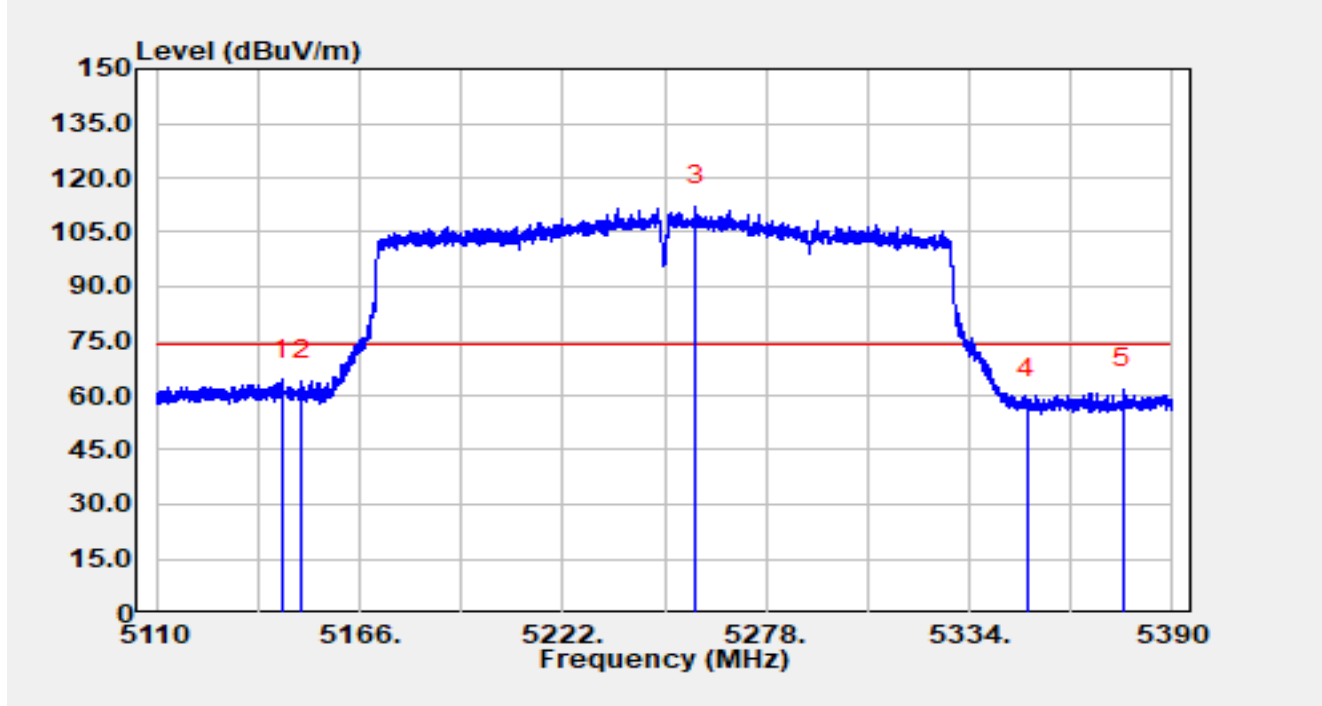


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5113.00         | 25.03          | 19.79      | 44.82                | -9.18       | 54.00          | Average  |
| 2  |      | 5150.00         | 24.43          | 19.43      | 43.86                | -10.14      | 54.00          | Average  |
| 3  |      | 5252.46         | 60.24          | 19.36      | 79.60                | N/A         | N/A            | Average  |
| 4  |      | 5350.00         | 23.76          | 19.85      | 43.61                | -10.39      | 54.00          | Average  |
| 5  |      | 5362.22         | 24.37          | 19.90      | 44.27                | -9.73       | 54.00          | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE160 at 5250MHz    |               |              |

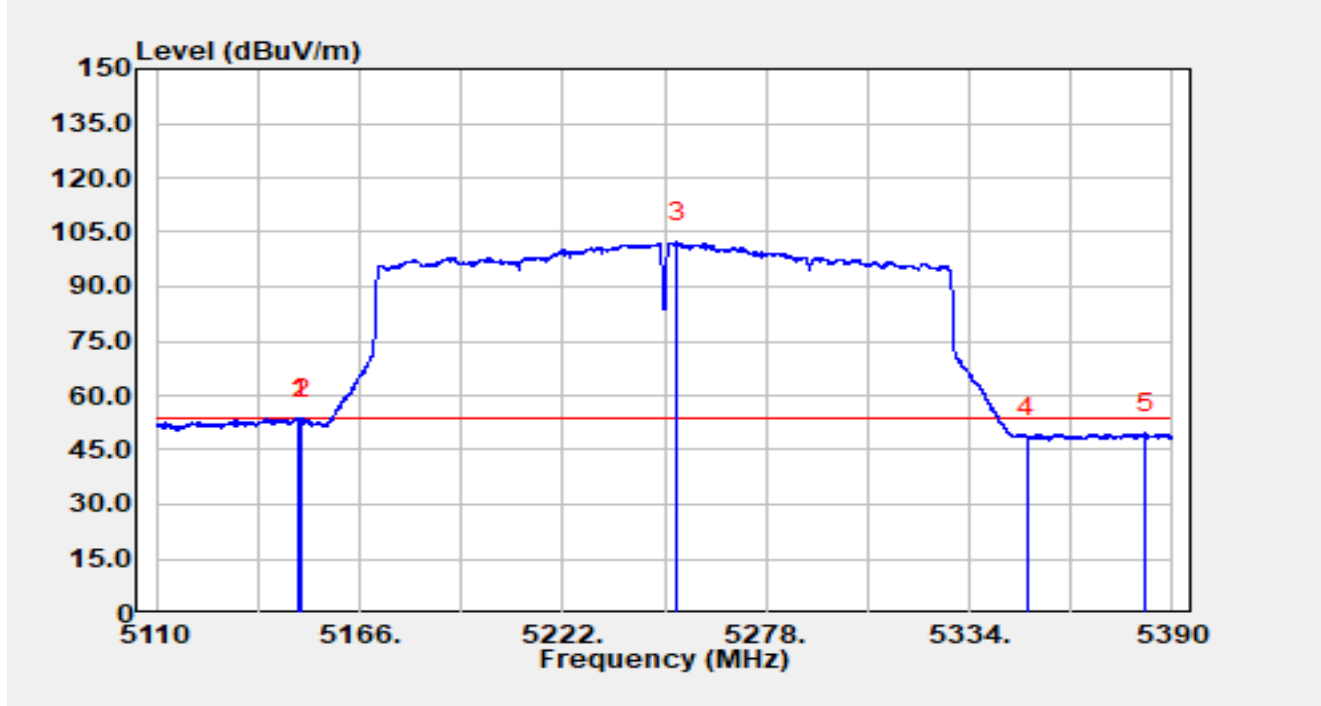


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5144.44         | 44.85          | 19.44      | 64.29                | -9.71       | 74.00          | Peak     |
| 2  |      | 5150.00         | 44.56          | 19.43      | 63.99                | -10.01      | 74.00          | Peak     |
| 3  |      | 5258.57         | 92.68          | 19.46      | 112.14               | N/A         | N/A            | Peak     |
| 4  |      | 5350.00         | 39.17          | 19.85      | 59.02                | -14.98      | 74.00          | Peak     |
| 5  |      | 5376.45         | 41.96          | 19.94      | 61.90                | -12.10      | 74.00          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE160 at 5250MHz    |               |              |

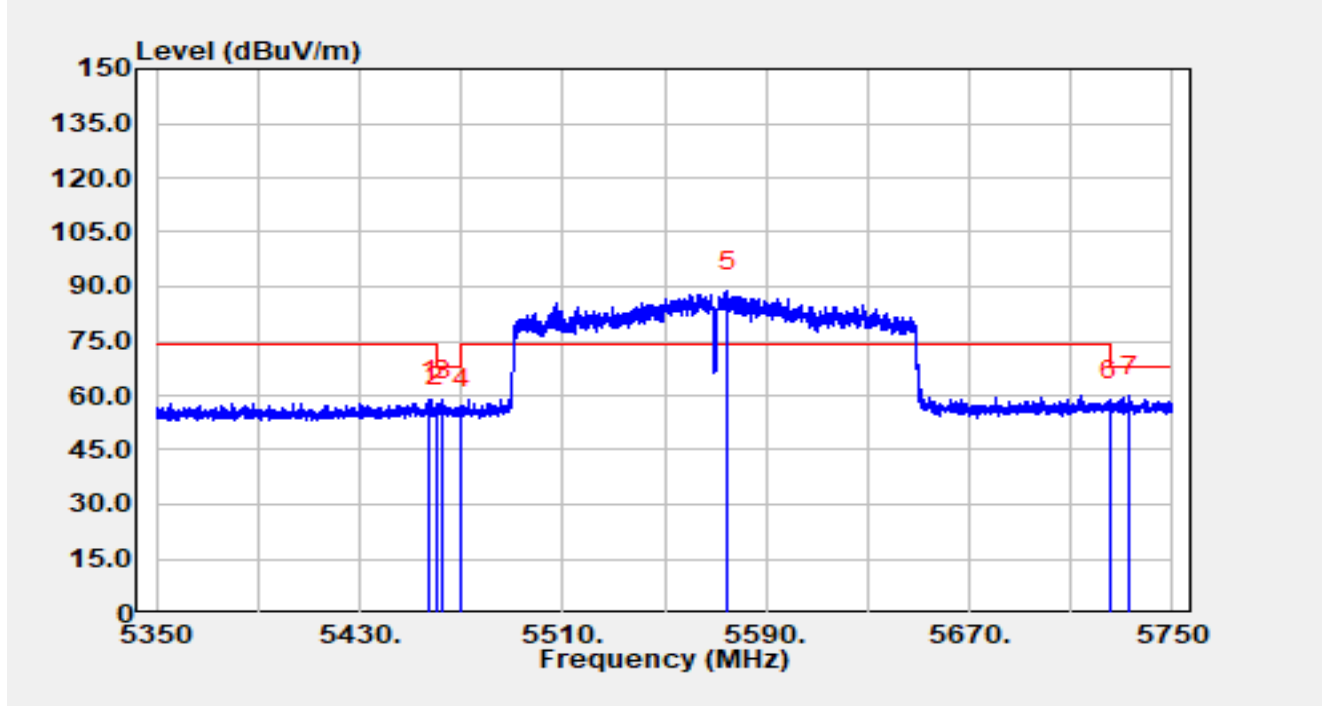


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5149.40         | 34.34          | 19.43      | 53.77                | -0.23       | 54.00          | Average  |
| 2  |      | 5150.00         | 33.79          | 19.43      | 53.22                | -0.78       | 54.00          | Average  |
| 3  |      | 5253.42         | 82.85          | 19.38      | 102.23               | N/A         | N/A            | Average  |
| 4  |      | 5350.00         | 28.73          | 19.85      | 48.58                | -5.42       | 54.00          | Average  |
| 5  |      | 5382.50         | 29.64          | 19.93      | 49.57                | -4.43       | 54.00          | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE160 at 5570MHz    |               |              |

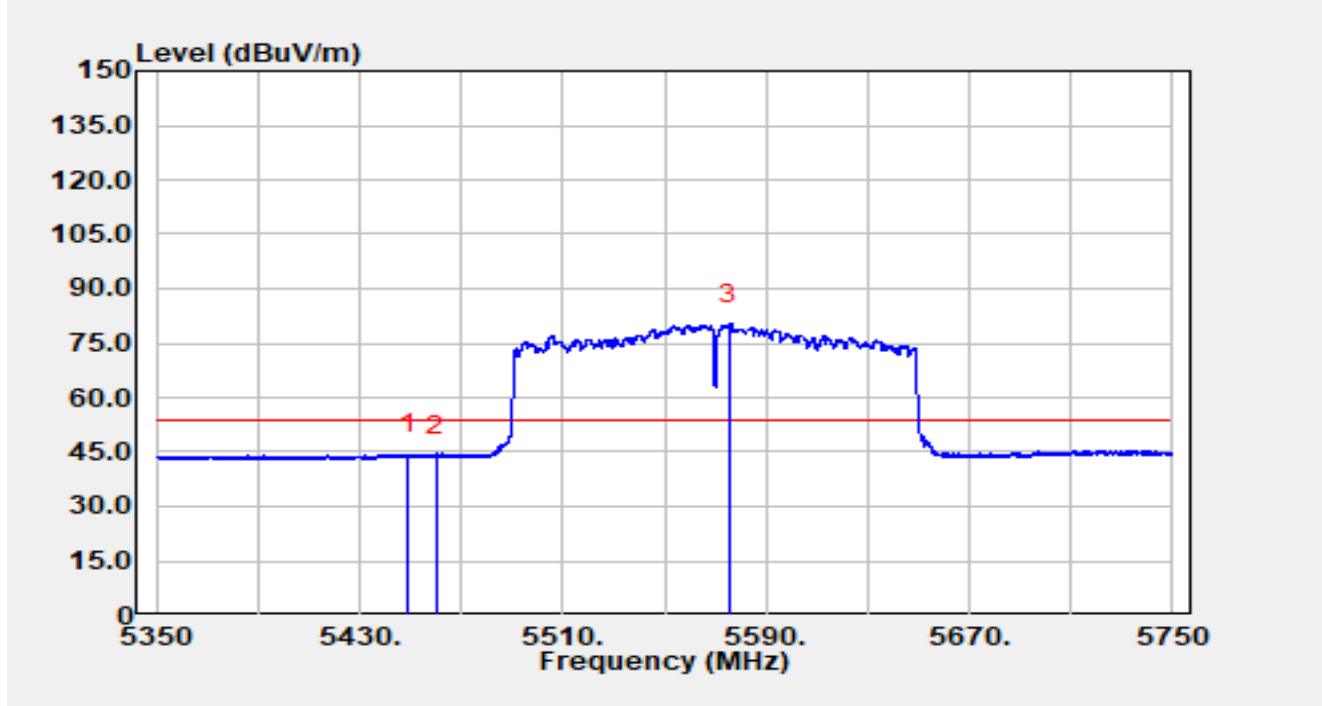


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5457.76         | 38.62          | 20.14      | 58.76                | -15.24      | 74.00          | Peak     |
| 2  |      | 5460.00         | 36.55          | 20.15      | 56.69                | -11.51      | 68.20          | Peak     |
| 3  |      | 5462.92         | 38.56          | 20.13      | 58.69                | -9.51       | 68.20          | Peak     |
| 4  |      | 5470.00         | 36.54          | 20.03      | 56.57                | -11.63      | 68.20          | Peak     |
| 5  |      | 5574.76         | 68.64          | 20.11      | 88.75                | N/A         | N/A            | Peak     |
| 6  |      | 5725.00         | 37.03          | 21.34      | 58.37                | -9.83       | 68.20          | Peak     |
| 7  | *    | 5733.08         | 38.44          | 21.30      | 59.74                | -8.46       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Horizontal   |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE160 at 5570MHz    |               |              |

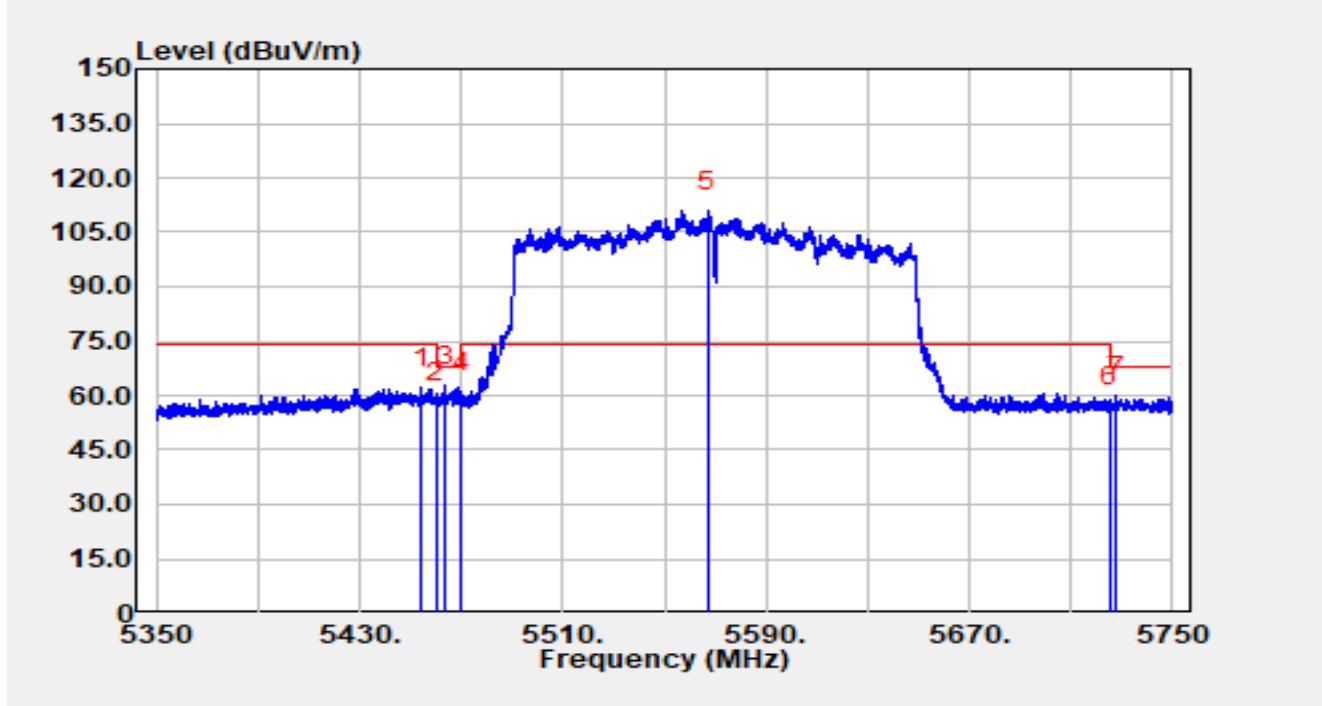


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5448.92         | 24.09          | 20.11      | 44.21                | -9.79       | 54.00          | Average  |
| 2  |      | 5460.00         | 23.76          | 20.15      | 43.91                | -10.09      | 54.00          | Average  |
| 3  |      | 5575.28         | 60.21          | 20.11      | 80.32                | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE160 at 5570MHz    |               |              |

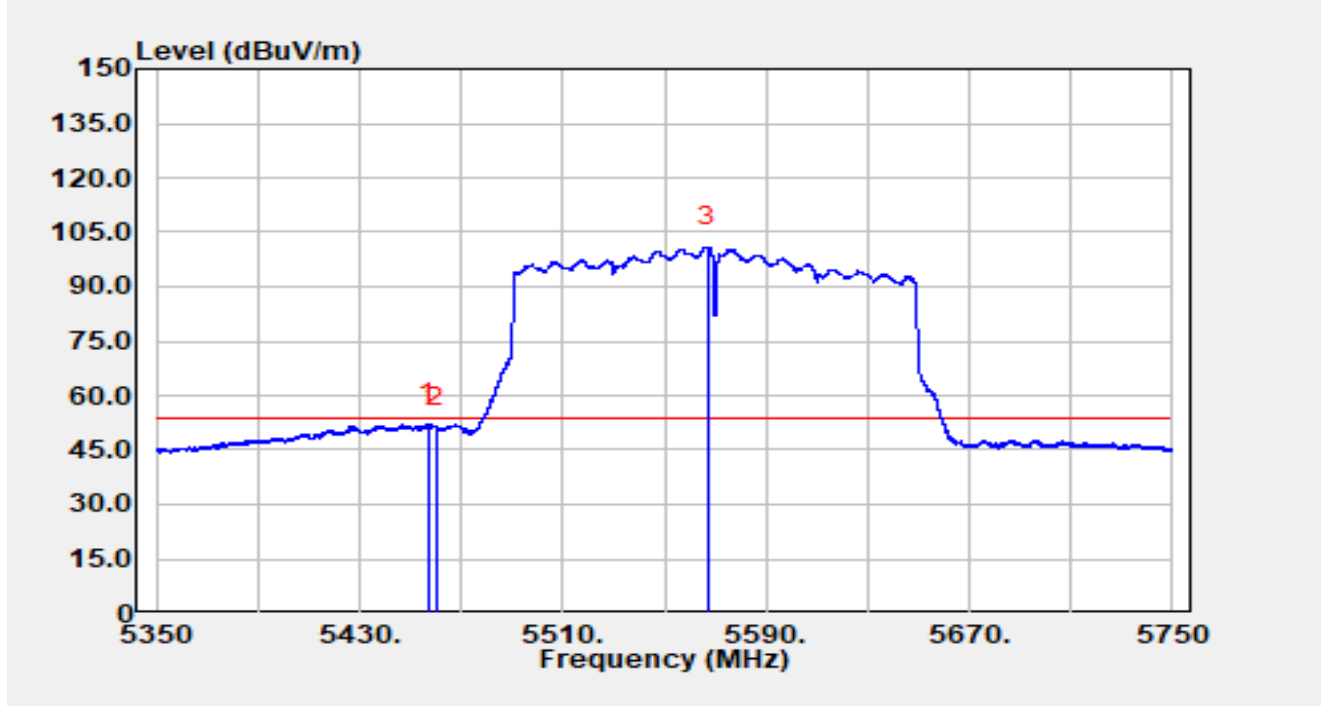


| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  |      | 5454.16         | 41.91          | 20.13      | 62.04                | -11.96      | 74.00          | Peak     |
| 2  |      | 5460.00         | 37.95          | 20.15      | 58.10                | -10.10      | 68.20          | Peak     |
| 3  | *    | 5463.80         | 42.69          | 20.11      | 62.81                | -5.39       | 68.20          | Peak     |
| 4  |      | 5470.00         | 40.91          | 20.03      | 60.94                | -7.26       | 68.20          | Peak     |
| 5  |      | 5567.12         | 90.76          | 20.14      | 110.91               | N/A         | N/A            | Peak     |
| 6  |      | 5725.00         | 35.27          | 21.34      | 56.61                | -11.59      | 68.20          | Peak     |
| 7  |      | 5728.00         | 38.54          | 21.33      | 59.87                | -8.33       | 68.20          | Peak     |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

|             |                                          |               |              |
|-------------|------------------------------------------|---------------|--------------|
| Site        | WZ-AC2                                   | Test Date     | 2025-04-25   |
| Temperature | 25.5 °C                                  | Humidity      | 49.1 %       |
| Limit       | FCC_5G_RE (3m)                           | Test Engineer | Lucas Wang   |
| Factor      | BBHA 9120D_01457                         | Polarity      | Vertical     |
| EUT         | AX3000 High Power Gigabit Wi-Fi 6 Router | Test Voltage  | AC 120V/50Hz |
| Test Mode   | Transmit by 802.11ax-HE160 at 5570MHz    |               |              |



| No | Mark | Frequency (MHz) | Reading (dBμV) | C.F (dB/m) | Measurement (dBμV/m) | Margin (dB) | Limit (dBμV/m) | Detector |
|----|------|-----------------|----------------|------------|----------------------|-------------|----------------|----------|
| 1  | *    | 5457.12         | 32.12          | 20.14      | 52.26                | -1.74       | 54.00          | Average  |
| 2  |      | 5460.00         | 31.19          | 20.15      | 51.34                | -2.66       | 54.00          | Average  |
| 3  |      | 5567.00         | 80.86          | 20.14      | 101.00               | N/A         | N/A            | Average  |

Notes:

1. " \* ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) + Attenuation (dB) - AMP (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

## **Appendix B – Test Setup Photograph**

Refer to “R25S1073033-UT” file.

## **Appendix C – EUT Photograph**

Refer to “R25S1073033-UE” file.

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The End

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