

**FCC 47 CFR PART 15 SUBPART E  
ISED RSS-247 Issue 4**

**TEST REPORT**

*For*

**MOBILE COMPUTER WITH BARCODE READER**

**MODEL NUMBER: JTSHICN**

**REPORT NUMBER: 4791876642-1-RF-4**

**ISSUE DATE: February 4, 2026**

**FCC ID: U4GJTSHICN  
IC: 3862E-JTSHICN**

*Prepared for*

**Datalogic S.r.l.  
Via San Vitalino, 13  
40012 Lippo di Calderara di Reno (BO) - Italy**

*Prepared by*

**UL Verification Services (Guangzhou) Co., Ltd, Song Shan Lake Branch**

**Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan,  
Guangdong, China**

**Tel: +86 769 22038881  
Fax: +86 769 33244054  
Website: [www.ul.com](http://www.ul.com)**

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## Revision History

| Rev. | Issue Date       | Revisions     | Revised By |
|------|------------------|---------------|------------|
| V0   | February 4, 2026 | Initial Issue |            |

### Summary of Test Results

| Test Item                                                  | Clause                                                                                                                         | Limit/Requirement                                                                      | Result |
|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------|
| ON TIME AND DUTY CYCLE                                     | ANSI C63.10-2020, Clause 12.2                                                                                                  | None; for reporting purposes only.                                                     | Pass   |
| 6dB AND 26dB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH | KDB 789033 D02 v02r01 Section C.1                                                                                              | FCC Part 15.407 (a)/(e),<br>RSS-247 Issue 4, Clause 7.3.5.2<br>RSS-Gen Clause 6.7      | Pass   |
| CONDUCTED OUTPUT POWER                                     | KDB 789033 D02 v02r01 Section E.3.a (Method PM)/KDB 789033 D02 v02r01 Section E.3.a (Method PM)<br>Section E.2.d (Method SA-2) | FCC 15.407 (a)<br>RSS-247 Clause 7.3                                                   | Pass   |
| POWER SPECTRAL DENSITY                                     | KDB 789033 D02 v02r01 Section F                                                                                                | FCC 15.407 (a)<br>RSS-247 Clause 7.3                                                   | Pass   |
| AC Power Line Conducted Emission                           | ANSI C63.10-2020, Clause 6.2.                                                                                                  | FCC 15.207<br>RSS-GEN Clause 8.8                                                       | Pass   |
| Radiated Emissions and Band Edge Measurement               | KDB 789033 D02 v02r01 Section G.3, G.4, G.5, and G.6                                                                           | FCC 15.407 (b)<br>FCC 15.209<br>FCC 15.205<br>RSS-247 Clause 7.3<br>RSS-GEN Clause 8.9 | Pass   |
| FREQUENCY STABILITY                                        | ANSI C63.10-2020, Clause 6.8                                                                                                   | FCC 15.407 (g)                                                                         | Pass   |
| Dynamic Frequency Selection (Slave)                        | KDB 905462 D03 Client Without DFS New Rules v01r02                                                                             | FCC Part 15.407 (h),<br>RSS-247 Issue 4 Clause 7.3.6                                   | Pass   |
| Antenna Requirement                                        | N/A                                                                                                                            | FCC 47 CFR Part 15.203/<br>15.407(a)(1) (2),<br>RSS-Gen Issue 5, Clause 6.8            | Pass   |

Note: For ISED, this report is also performed according to ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024 standards.

\*This test report is only published to and used by the applicant, and it is not for evidence purpose in China.

\*The measurement result for the sample received is <Pass> according to <FCC 47 CFR PART 15 SUBPART E, ISED RSS-247 Issue 4> when <Simple Acceptance> decision rule is applied.

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## 1. ATTESTATION OF TEST RESULTS

### Applicant Information

Company Name: Datalogic S.r.l.  
Address: Via San Vitalino, 13  
40012 Lippo di Calderara di Reno (BO) - Italy

### Manufacturer Information

Company Name: Datalogic S.r.l.  
Address: Via San Vitalino, 13  
40012 Lippo di Calderara di Reno (BO) - Italy

### EUT Information

EUT Name: MOBILE COMPUTER WITH BARCODE READER  
Model: JTSHICN  
HVIN: JTSH ICN  
Brand: DATALOGIC  
Sample Received Date: December 17, 2025  
Sample Status: Normal  
Sample ID: 9255460  
Date of Tested: December 28, 2025 to February 4, 2026

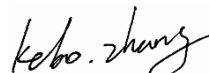
| APPLICABLE STANDARDS                                 |              |
|------------------------------------------------------|--------------|
| STANDARD                                             | TEST RESULTS |
| FCC 47 CFR PART 15 SUBPART E<br>ISED RSS-247 Issue 4 | Pass         |

Prepared By:



Fanny Huang  
Project Engineer

Checked By:



Kebo Zhang  
Operations Leader

Approved By:



Stephen Guo  
Operations Manager

## 2. TEST METHODOLOGY

All tests were performed in accordance with the standard FCC 47 CFR PART 15 SUBPART E ISED RSS-247 Issue 4, ANSI C63.10-2020, ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024, FCC 47 CFR Part 2, KDB 789033 D02 v02r01, RSS-GEN Issue 5, KDB 414788 D01 Radiated Test Site v01r01, KDB 662911 D01 Multiple Transmitter Output v02r01, KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02, KDB 905462 D03 UNII clients without radar detection New Rules v01r02, KDB 905462 D04 Operational Modes for DFS Testing New Rules v01 and KDB 905462 D06 802 11 Channel Plans New Rules v02.

## 3. FACILITIES AND ACCREDITATION

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Accreditation Certificate | <p><b>A2LA (Certificate No.: 4102.01)</b><br/>UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with A2LA.</p> <p><b>FCC (FCC Designation No.: CN1187)</b><br/>UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. Has been recognized to perform compliance testing on equipment subject to the Commission's Declaration of Conformity (DoC) and Certification rules.</p> <p><b>ISED (Company No.: 21320)</b><br/>UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been registered and fully described in a report filed with ISED. The Company Number is 21320 and the test lab Conformity Assessment Body Identifier (CABID) is CN0046.</p> <p><b>VCCI (Registration No.: C-20202, G-20240, R-20248 and T-20202)</b><br/>UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with VCCI, the Membership No. is 3793.<br/>Facility Name:<br/>Chamber E, the VCCI registration No. is G-20240 and R-20248<br/>Shielding Room F, the VCCI registration No. is C-20202 and T-20202</p> |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Note 1:

All tests measurement facilities use to collect the measurement data are located at Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong, China.

Note 2:

The test anechoic chamber in UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch had been calibrated and compared to the open field sites and the test anechoic chamber is shown to be equivalent to or worst case from the open field site.

Note 3:

For below 30 MHz, lab had performed measurements at test anechoic chamber and comparing to measurements obtained on an open field site. And these measurements below 30 MHz had been correlated to measurements performed on an OFS.

## 4. CALIBRATION AND UNCERTAINTY

### 4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognized national standards.

### 4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

| Test Item                                                                                                                                     | Uncertainty               |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| Conduction emission                                                                                                                           | 3.62 dB                   |
| Radiated Emission<br>(Included Fundamental Emission) (9 kHz ~ 30 MHz)                                                                         | 2.2 dB                    |
| Radiated Emission<br>(Included Fundamental Emission) (30 MHz ~ 1 GHz)                                                                         | 4.00 dB                   |
| Radiated Emission<br>(Included Fundamental Emission) (1 GHz to 40 GHz)                                                                        | 5.78 dB (1 GHz ~ 18 GHz)  |
|                                                                                                                                               | 5.23 dB (18 GHz ~ 26 GHz) |
|                                                                                                                                               | 5.37 dB (26 GHz ~ 40 GHz) |
| Duty Cycle                                                                                                                                    | ±0.028%                   |
| Emission Bandwidth and 99% Occupied Bandwidth                                                                                                 | ±0.0196%                  |
| Maximum Conducted Output Power                                                                                                                | ±0.766 dB                 |
| Maximum Power Spectral Density Level                                                                                                          | ±1.22 dB                  |
| Frequency Stability                                                                                                                           | ±2.76%                    |
| Dynamic Frequency Selection                                                                                                                   | ±1.01 dB                  |
| Conducted Band-edge Compliance                                                                                                                | ±1.328 dB                 |
| Conducted Unwanted Emissions In Non-restricted<br>Frequency Bands                                                                             | ±0.746 dB (9 kHz ~ 1 GHz) |
|                                                                                                                                               | ±1.328dB (1 GHz ~ 26 GHz) |
| Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2. |                           |

## 5. EQUIPMENT UNDER TEST

### 5.1. DESCRIPTION OF EUT

|                       |                                                                                                                                                                                                                          |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EUT Name              | MOBILE COMPUTER WITH BARCODE READER                                                                                                                                                                                      |
| Model                 | JTSHICN                                                                                                                                                                                                                  |
| HVIN                  | JTSH ICN                                                                                                                                                                                                                 |
| Frequency Range:      | 5180 MHz to 5240 MHz<br>5260 MHz to 5320 MHz<br>5500 MHz to 5720 MHz<br>5745 MHz to 5825 MHz                                                                                                                             |
| DFS Operational mode: | Slave without radar detection                                                                                                                                                                                            |
| Type of Modulation:   | IEEE 802.11a: OFDM(64QAM, 16QAM, QPSK, BPSK)<br>IEEE 802.11n: OFDM(64QAM, 16QAM, QPSK, BPSK)<br>IEEE 802.11ac: OFDM(256QAM, 64QAM, 16QAM, QPSK, BPSK)<br>IEEE 802.11ax: OFDMA(1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK) |
| Radio Technology:     | IEEE 802.11a/n HT20/11n HT40/<br>ac VHT20/ac VHT40/ac VHT80/ac VHT160<br>ax HE20/ax HE40/ax HE80/ax HE160                                                                                                                |
| Normal Test Voltage:  | DC 3.635V via battery                                                                                                                                                                                                    |

## 5.2. CHANNEL LIST

| UNII-1<br>(For Bandwidth=20MHz) |                    | UNII-1<br>(For Bandwidth=40MHz) |                    | UNII-1<br>(For Bandwidth=80MHz) |                    |
|---------------------------------|--------------------|---------------------------------|--------------------|---------------------------------|--------------------|
| Channel                         | Frequency<br>(MHz) | Channel                         | Frequency<br>(MHz) | Channel                         | Frequency<br>(MHz) |
| 36                              | 5180               | 38                              | 5190               | 42                              | 5210               |
| 40                              | 5200               | 46                              | 5230               |                                 |                    |
| 44                              | 5220               |                                 |                    |                                 |                    |
| 48                              | 5240               |                                 |                    |                                 |                    |

| UNII-2A<br>(For Bandwidth=20MHz) |                    | UNII-2A<br>(For Bandwidth=40MHz) |                    | UNII-2A<br>(For Bandwidth=80MHz) |                    |
|----------------------------------|--------------------|----------------------------------|--------------------|----------------------------------|--------------------|
| Channel                          | Frequency<br>(MHz) | Channel                          | Frequency<br>(MHz) | Channel                          | Frequency<br>(MHz) |
| 52                               | 5260               | 54                               | 5270               | 58                               | 5290               |
| 56                               | 5280               | 62                               | 5310               |                                  |                    |
| 60                               | 5300               |                                  |                    |                                  |                    |
| 64                               | 5320               |                                  |                    |                                  |                    |

| UNII-2A<br>(For Bandwidth=160 MHz) |                    |
|------------------------------------|--------------------|
| Channel                            | Frequency<br>(MHz) |
| 50                                 | 5250               |

| UNII-2C<br>(For Bandwidth=20MHz) |                    | UNII-2C<br>(For Bandwidth=40MHz) |                    | UNII-2C<br>(For Bandwidth=80MHz) |                    |
|----------------------------------|--------------------|----------------------------------|--------------------|----------------------------------|--------------------|
| Channel                          | Frequency<br>(MHz) | Channel                          | Frequency<br>(MHz) | Channel                          | Frequency<br>(MHz) |
| 100                              | 5500               | 102                              | 5510               | 106                              | 5530               |
| 104                              | 5520               | 110                              | 5550               | 122                              | 5610               |
| 108                              | 5540               | 118                              | 5590               | 138                              | 5690               |
| 112                              | 5560               | 126                              | 5630               |                                  |                    |
| 116                              | 5580               | 134                              | 5670               |                                  |                    |
| 120                              | 5600               | 142                              | 5710               |                                  |                    |
| 124                              | 5620               |                                  |                    |                                  |                    |
| 128                              | 5640               |                                  |                    |                                  |                    |
| 132                              | 5660               |                                  |                    |                                  |                    |
| 136                              | 5680               |                                  |                    |                                  |                    |
| 140                              | 5700               |                                  |                    |                                  |                    |
| 144                              | 5720               |                                  |                    |                                  |                    |

| UNII-2C<br>(For Bandwidth=160 MHz) |                    |
|------------------------------------|--------------------|
| Channel                            | Frequency<br>(MHz) |
| 114                                | 5570               |

| UNII-3<br>(For Bandwidth=20MHz) |                    | UNII-3<br>(For Bandwidth=40MHz) |                    | UNII-3<br>(For Bandwidth=80MHz) |                    |
|---------------------------------|--------------------|---------------------------------|--------------------|---------------------------------|--------------------|
| Channel                         | Frequency<br>(MHz) | Channel                         | Frequency<br>(MHz) | Channel                         | Frequency<br>(MHz) |
| 149                             | 5745               | 151                             | 5755               | 155                             | 5775               |
| 153                             | 5765               | 159                             | 5795               |                                 |                    |
| 157                             | 5785               |                                 |                    |                                 |                    |
| 161                             | 5805               |                                 |                    |                                 |                    |
| 165                             | 5825               |                                 |                    |                                 |                    |

| UNII-3<br>(For Bandwidth=240 MHz) |                    |
|-----------------------------------|--------------------|
| Channel                           | Frequency<br>(MHz) |
| 130                               | 5610               |

### 5.3. MAXIMUM POWER

| IEEE Std.<br>802.11 | Frequency<br>(MHz) | Maximum Average Conducted<br>Power (dBm) | Maximum EIRP (dBm) |
|---------------------|--------------------|------------------------------------------|--------------------|
| a                   | 5180 ~ 5825        | 25.83                                    | 26.33              |
| n HT20              |                    | 25.62                                    | 26.12              |
| n HT40              |                    | 23.43                                    | 23.93              |
| ac VHT80            |                    | 21.92                                    | 22.42              |
| ac VHT160           |                    | 19.20                                    | 19.70              |
| ax HE20             |                    | 25.12                                    | 25.62              |
| ax HE40             |                    | 23.09                                    | 23.59              |
| ax HE80             |                    | 21.59                                    | 22.09              |
| ax HE160            |                    | 19.06                                    | 19.56              |

## 5.4. TEST CHANNEL CONFIGURATION

| UNII-1 Test Channel Configuration |                                                                |                              |
|-----------------------------------|----------------------------------------------------------------|------------------------------|
| IEEE Std.                         | Test Channel Number                                            | Frequency                    |
| 802.11a                           | CH 36(Low Channel), CH 40(MID Channel),<br>CH 48(High Channel) | 5180 MHz, 5200 MHz, 5240 MHz |
| 802.11n HT20                      | CH 36(Low Channel), CH 40(MID Channel),<br>CH 48(High Channel) | 5180 MHz, 5200 MHz, 5240 MHz |
| 802.11n HT40                      | CH 38(Low Channel), CH 46(High Channel)                        | 5190 MHz, 5230 MHz           |
| 802.11ac VHT80                    | CH 42(Low Channel)                                             | 5210 MHz                     |
| 802.11ax HE20                     | CH 36(Low Channel), CH 40(MID Channel),<br>CH 48(High Channel) | 5180 MHz, 5200 MHz, 5240 MHz |
| 802.11ax HE40                     | CH 38(Low Channel), CH 46(High Channel)                        | 5190 MHz, 5230 MHz           |
| 802.11ax HE80                     | CH 42(Low Channel)                                             | 5210 MHz                     |

| UNII-2A Test Channel Configuration |                                                                |                              |
|------------------------------------|----------------------------------------------------------------|------------------------------|
| IEEE Std.                          | Test Channel Number                                            | Frequency                    |
| 802.11a                            | CH 52(Low Channel), CH 56(MID Channel),<br>CH 64(High Channel) | 5260 MHz, 5280 MHz, 5320 MHz |
| 802.11n HT20                       | CH 52(Low Channel), CH 56(MID Channel),<br>CH 64(High Channel) | 5260 MHz, 5280 MHz, 5320 MHz |
| 802.11n HT40                       | CH 54(Low Channel), CH 62(High Channel)                        | 5270 MHz, 5310 MHz           |
| 802.11ac VHT80                     | CH 58(Low Channel)                                             | 5290 MHz                     |
| 802.11ax HE20                      | CH 52(Low Channel), CH 56(MID Channel),<br>CH 64(High Channel) | 5260 MHz, 5280 MHz, 5320 MHz |
| 802.11ax HE40                      | CH 54(Low Channel), CH 62(High Channel)                        | 5270 MHz, 5310 MHz           |
| 802.11ax HE80                      | CH 58(Low Channel)                                             | 5290 MHz                     |

| UNII-2C Test Channel Configuration |                                                                   |                                 |
|------------------------------------|-------------------------------------------------------------------|---------------------------------|
| IEEE Std.                          | Test Channel Number                                               | Frequency                       |
| 802.11a                            | CH 100(Low Channel), CH 116(MID Channel),<br>CH 140(High Channel) | 5500 MHz, 5580 MHz,<br>5700 MHz |
| 802.11n HT20                       | CH 100(Low Channel), CH 116(MID Channel),<br>CH 140(High Channel) | 5500 MHz, 5580 MHz,<br>5700 MHz |
| 802.11n HT40                       | CH 102(Low Channel), CH 110(MID Channel),<br>CH 134(High Channel) | 5510 MHz, 5550 MHz,<br>5670 MHz |
| 802.11ac VHT80                     | CH 102(Low Channel), CH 122(High Channel)                         | 5530 MHz, 5610 MHz              |
| 802.11ac VHT160                    | CH 114(High Channel)                                              | 5570 MHz                        |
| 802.11ax HE20                      | CH 100(Low Channel), CH 116(MID Channel),<br>CH 140(High Channel) | 5500 MHz, 5580 MHz,<br>5700 MHz |
| 802.11ax HE40                      | CH 102(Low Channel), CH 110(MID Channel),<br>CH 134(High Channel) | 5510 MHz, 5550 MHz,<br>5670 MHz |
| 802.11ax HE80                      | CH 102(Low Channel), CH 122(High Channel)                         | 5530 MHz, 5610 MHz              |
| 802.11ax HE160                     | CH 114(High Channel)                                              | 5570 MHz                        |

UNII-3 Test Channel Configuration

| IEEE Std.      | Test Channel Number                                               | Frequency                       |
|----------------|-------------------------------------------------------------------|---------------------------------|
| 802.11a        | CH 149(Low Channel), CH 157(MID Channel),<br>CH 165(High Channel) | 5745 MHz, 5785 MHz,<br>5825 MHz |
| 802.11n HT20   | CH 149(Low Channel), CH 157(MID Channel),<br>CH 165(High Channel) | 5745 MHz, 5785 MHz,<br>5825 MHz |
| 802.11n HT40   | CH 151(Low Channel), CH 159(High Channel)                         | 5755MHz, 5795MHz                |
| 802.11ac VHT80 | CH 155(Low Channel)                                               | 5775 MHz                        |
| 802.11ax HE20  | CH 149(Low Channel), CH 157(MID Channel),<br>CH 165(High Channel) | 5745 MHz, 5785 MHz,<br>5825 MHz |
| 802.11ax HE40  | CH 151(Low Channel), CH 159(High Channel)                         | 5755MHz, 5795MHz                |
| 802.11ax HE80  | CH 155(Low Channel)                                               | 5775 MHz                        |

Straddle Test Channel Configuration

| IEEE Std.       | Test Channel Number | Frequency |
|-----------------|---------------------|-----------|
| 802.11a         | CH 144              | 5720 MHz  |
| 802.11n HT20    | CH 144              | 5720 MHz  |
| 802.11n HT40    | CH 142              | 5710 MHz  |
| 802.11ac VHT80  | CH 138              | 5690 MHz  |
| 802.11ac VHT160 | CH 50               | 5250 MHz  |
| 802.11ax HE20   | CH 144              | 5720 MHz  |
| 802.11ax HE40   | CH 142              | 5710 MHz  |
| 802.11ax HE80   | CH 138              | 5690 MHz  |
| 802.11ax HE160  | CH 50               | 5250 MHz  |

## 5.5. THE WORSE CASE POWER SETTING PARAMETER

| The Worse Case Power Setting Parameter |      |
|----------------------------------------|------|
| Test Software                          | QRCT |

| Mode        | Freq(MHz) | Tx power from (dBm) |
|-------------|-----------|---------------------|
|             |           | ANT0 & ANT1         |
| 802.11a     | 5180      | default             |
|             | 5200      | default             |
|             | 5240      | default             |
|             | 5260      | default             |
|             | 5280      | default             |
|             | 5320      | default             |
|             | 5500      | default             |
|             | 5580      | default             |
|             | 5700      | default             |
|             | 5720-2C   | default             |
|             | 5720-3    | default             |
|             | 5745      | default             |
|             | 5785      | default             |
|             | 5825      | default             |
| 802.11n 20M | 5180      | default             |
|             | 5200      | default             |
|             | 5240      | default             |
|             | 5260      | default             |
|             | 5280      | default             |
|             | 5320      | default             |
|             | 5500      | default             |
|             | 5580      | default             |
|             | 5700      | default             |
|             | 5720-2C   | default             |
|             | 5720-3    | default             |
|             | 5745      | default             |
|             | 5785      | default             |
|             | 5825      | default             |
| 802.11n 40M | 5190      | default             |
|             | 5230      | default             |
|             | 5270      | default             |
|             | 5310      | default             |
|             | 5510      | default             |

|               |         |         |
|---------------|---------|---------|
|               | 5550    | default |
|               | 5670    | default |
|               | 5710-2C | default |
|               | 5710-3  | default |
|               | 5755    | default |
|               | 5795    | default |
| 802.11ac 80M  | 5210    | default |
|               | 5290    | default |
|               | 5530    | default |
|               | 5610    | default |
|               | 5690-2C | default |
|               | 5690-3  | default |
|               | 5775    | default |
| 802.11ac 160M | 5250-1  | default |
|               | 5250-2A | default |
|               | 5570    | default |

| Mode         | Freq(MHz) | RU size | RU Index | Tx power Level(dBm) |
|--------------|-----------|---------|----------|---------------------|
| 802.11ax 20M | 5180      | 26      | 0        | default             |
|              |           | 52      | 37       | default             |
|              |           | 106     | 53       | default             |
|              |           | SU      | /        | default             |
|              | 5200      | 26      | 4        | default             |
|              |           | 52      | 38       | default             |
|              |           | 106     | 53       | default             |
|              |           | SU      | /        | default             |
|              | 5240      | 26      | 8        | default             |
|              |           | 52      | 40       | default             |
|              |           | 106     | 54       | default             |
|              |           | SU      | /        | default             |
|              | 5260      | 26      | 0        | default             |
|              |           | 52      | 37       | default             |
|              |           | 106     | 53       | default             |
|              |           | SU      | /        | default             |
|              | 5280      | 26      | 4        | default             |
|              |           | 52      | 38       | default             |
|              |           | 106     | 53       | default             |
|              |           | SU      | /        | default             |

|              |         |     |    |         |
|--------------|---------|-----|----|---------|
|              | 5320    | 26  | 8  | default |
|              |         | 52  | 40 | default |
|              |         | 106 | 54 | default |
|              |         | SU  | /  | default |
|              | 5500    | 26  | 0  | default |
|              |         | 52  | 37 | default |
|              |         | 106 | 53 | default |
|              |         | SU  | /  | default |
|              | 5580    | 26  | 4  | default |
|              |         | 52  | 38 | default |
|              |         | 106 | 53 | default |
|              |         | SU  | /  | default |
|              | 5700    | 26  | 8  | default |
|              |         | 52  | 40 | default |
|              |         | 106 | 54 | default |
|              |         | SU  | /  | default |
|              | 5720-2C | SU  | /  | default |
|              | 5720-3  | SU  | /  | default |
|              | 5745    | 26  | 0  | default |
|              |         | 52  | 37 | default |
|              |         | 106 | 53 | default |
|              |         | SU  | /  | default |
|              | 5785    | 26  | 4  | default |
|              |         | 52  | 38 | default |
|              |         | 106 | 53 | default |
|              |         | SU  | /  | default |
|              | 5825    | 26  | 8  | default |
|              |         | 52  | 40 | default |
|              |         | 106 | 54 | default |
|              |         | SU  | /  | default |
| 802.11ax 40M | 5190    | SU  | /  | default |
|              | 5230    | SU  | /  | default |
|              | 5270    | SU  | /  | default |
|              | 5310    | SU  | /  | default |
|              | 5510    | SU  | /  | default |
|              | 5550    | SU  | /  | default |
|              | 5670    | SU  | /  | default |
|              | 5710-2C | SU  | /  | default |
|              | 5710-3  | SU  | /  | default |
|              | 5755    | SU  | /  | default |

|               |         |    |   |         |
|---------------|---------|----|---|---------|
|               | 5795    | SU | / | default |
| 802.11ax 80M  | 5210    | SU | / | default |
|               | 5290    | SU | / | default |
|               | 5530    | SU | / | default |
|               | 5610    | SU | / | default |
|               | 5690-2C | SU | / | default |
|               | 5690-3  | SU | / | default |
|               | 5775    | SU | / | default |
| 802.11ax 160M | 5250-1  | SU | / | default |
|               | 5250-2A | SU | / | default |
|               | 5570    | SU | / | default |

## 5.6. WORSE CASE CONFIGURATIONS

The EUT was tested in the following configuration(s):

Controlled in test mode using a software application on the EUT supplied by customer. The application was used to enable a continuous transmission and to select the mode, test channels, bandwidth, data rates as required.

Test channels referring to section 5.4.

Maximum power setting referring to section 5.5.

Worst case Data Rates declared by the customer:

802.11a 20 mode: 6 Mbps  
802.11n HT20 mode: MCS0  
802.11n HT40 mode: MCS0  
802.11ac VHT20 mode: MCS0  
802.11ac VHT40 mode: MCS0  
802.11ac VHT80 mode: MCS0  
802.11ac VHT160 mode: MCS0  
802.11ax HE20 mode: MCS0  
802.11ax HE40 mode: MCS0  
802.11ax HE80 mode: MCS0  
802.11ax HE160 mode: MCS0

All modes support MIMO mode.

SISO mode and MIMO mode have the same power setting, so only the worst case power mode(MIMO) will be record in the report.

The EUT has 2 separate antennas: antenna 0 and antenna 1, antenna 0 support BT and WIFI, antenna 1 support WIFI.

The measured additional path loss was included in any path loss calculations for all RF cable used during tested.

Radiated emissions tests were performed with the MIMO modes. These were found to be the worst modulation scheme with regards to emissions after preliminary investigations and, as this mode emits the highest conducted output power level, it was deemed to be the worst case.

802.11ax HE20/HE40/HE80/HE160 support Full RU, SU (Single User) and partial RU tone. According to Preliminary Investigation, Full RU and SU (Single User) have the same bandwidth and waveform performance, conducted power of Full RU modes are higher than SU (Single User) Tone modes. It was determined that Full RU modes were the worst case over SU Tone in every instance. Therefore, Full RU modes were tested to represent SU modes as the worst-case scenario.

Preliminary Investigation was performed for 802.11 ax modes were determined by the following:

Testing was performed 802.11ax HE20 26T, 52T, 106T and Full RU to cover HE40 26T, 52T, 106T and 242T.

Testing was performed 802.11ax HE20 26T, 52T, 106T, Full RU, HE40 Full RU & HE80 Full RU to cover HE80 26T, 52T, 106T, 242T and 484T.

Testing was performed 802.11ax HE20 26T, 52T, 106T, Full RU, HE40 Full RU & HE80 Full RU & HE160 Full RU to cover HE80 26T, 52T, 106T, 242T, 484T and 996T.

For Harmonics and Spurious Emissions, all modes have been tested, only the worst-case power and PSD of 802.11a and ax HE20 26T were recorded in the report.

## 5.7. DESCRIPTION OF AVAILABLE ANTENNAS

| Antenna No. | Frequency Band | Antenna Type | Max Antenna Gain (dBi) |
|-------------|----------------|--------------|------------------------|
| 0           | 5150-5850      | FPC Antenna  | 0.5                    |
| 1           | 5150-5850      | FPC Antenna  | 0.5                    |

The EUT support Space Time Coding(STBC) mode.

MIMO output power port and MIMO PSD port summing were performed in accordance with KDB 662911 D01. For the STBC results the Directional Gain was calculated in accordance with the following method.

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/NANT] \text{ dBi}$$

$$\text{Directional gain} = 0.5 \text{ dBi}$$

| IEE Std. 802.11 | Transmit and Receive Mode | Description                                                    |
|-----------------|---------------------------|----------------------------------------------------------------|
| 802.11a         | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11n HT20    | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11n HT40    | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11ac VHT20  | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11ac VHT40  | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11ac VHT80  | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11ac VHT160 | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11ax HE20   | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11ax HE40   | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11ax HE80   | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |
| 802.11ax HE160  | ☒2TX, 2RX                 | ANT 0 and ANT 1 can be used as transmitting/receiving antenna. |

Note: Only BT&WLAN 2.4G, BT & WLAN 5G, BT & WLAN 6G can transmit simultaneously.  
(declared by manufacturer)

## 5.8. SUPPORT UNITS FOR SYSTEM TEST

### SUPPORT EQUIPMENT

| Item | Equipment  | Brand Name              | Model Name | Remark                                                                |
|------|------------|-------------------------|------------|-----------------------------------------------------------------------|
| 1    | PC         | Lenovo                  | E14        | /                                                                     |
| 2    | AC Adaptor | Channel Well Technology | 2ACP0183C  | Input: AC 100-240V,<br>0.5A, 50-60Hz<br>Output: DC 3.635V,<br>3A, 15W |

### I/O CABLES

| Cable No | Port | Connector Type | Cable Type | Cable Length(m) | Remarks |
|----------|------|----------------|------------|-----------------|---------|
| 1        | USB  | /              | /          | 1.5             | /       |

### ACCESSORIES

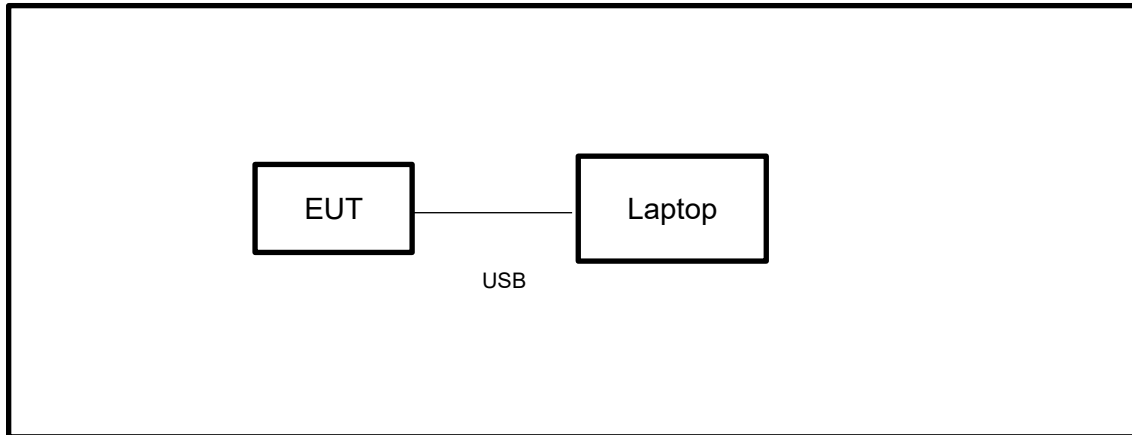
| Item | Accessory | Brand Name | Model Name | Description |
|------|-----------|------------|------------|-------------|
| /    | /         | /          | /          | /           |

### TEST SETUP

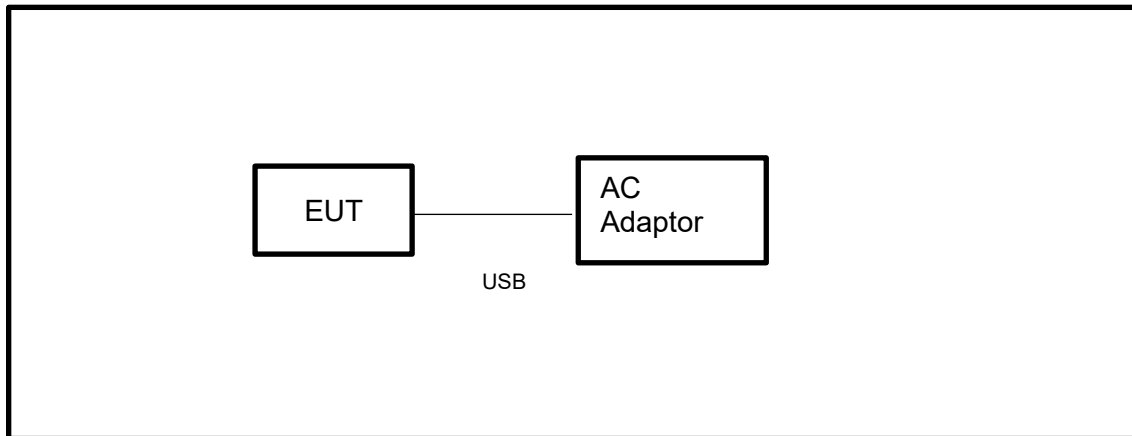
The EUT can work in engineering mode with a software through a Laptop.

**SETUP DIAGRAM FOR TESTS**

For others:



For AC Power Line Conducted Emission:



## 6. MEASURING EQUIPMENT AND SOFTWARE USED

| R&S TS 8997 Test System        |              |                         |                  |              |              |
|--------------------------------|--------------|-------------------------|------------------|--------------|--------------|
| Equipment                      | Manufacturer | Model No.               | Serial No.       | Last Cal.    | Due. Date    |
| Power sensor, Power Meter      | R&S          | OSP120                  | 100921           | Dec.27,2024  | Dec.26,2025  |
| Vector Signal Generator        | R&S          | SMBV100A                | 261637           | Sep.12, 2025 | Sep.11, 2026 |
| Signal Generator               | R&S          | SMB100A                 | 178553           | Sep.12, 2025 | Sep.11, 2026 |
| Signal Analyzer                | R&S          | FSV40                   | 101118           | Sep.12, 2025 | Sep.11, 2026 |
| Software                       |              |                         |                  |              |              |
| Description                    |              | Manufacturer            | Name             | Version      |              |
| For R&S TS 8997 Test System    |              | Rohde & Schwarz         | EMC 32           | 10.60.10     |              |
| Tonsend RF Test System         |              |                         |                  |              |              |
| Equipment                      | Manufacturer | Model No.               | Serial No.       | Last Cal.    | Due. Date    |
| Wireless Connectivity Tester   | R&S          | CMW270                  | 1201.0002N75-102 | Sep.12, 2025 | Sep.11, 2026 |
| PXA Signal Analyzer            | Keysight     | N9030A                  | MY55410512       | Sep.12, 2025 | Sep.11, 2026 |
| MXG Vector Signal Generator    | Keysight     | N5182B                  | MY56200284       | Sep.12, 2025 | Sep.11, 2026 |
| MXG Vector Signal Generator    | Keysight     | N5172B                  | MY56200301       | Sep.12, 2025 | Sep.11, 2026 |
| DC power supply                | TSSTAKASAGO  | ZX-400L                 | 409150160137     | Sep.12, 2025 | Sep.11, 2026 |
| Temperature & Humidity Chamber | SANMOOD      | SG-80-CC-2              | 2088             | Sep.12, 2025 | Sep.11, 2026 |
| Attenuator                     | Aglient      | 8495B                   | 2814a12853       | Sep.12, 2025 | Sep.11, 2026 |
| RF Control Unit                | Tonscend     | JS0806-2                | 23B80620666      | Dec.27,2024  | Dec.26,2025  |
| Software                       |              |                         |                  |              |              |
| Description                    | Manufacturer | Name                    |                  | Version      |              |
| Tonsend SRD Test System        | Tonsend      | JS1120-3 RF Test System |                  | V3.2.22      |              |

| Conducted Emissions                   |              |           |              |              |              |
|---------------------------------------|--------------|-----------|--------------|--------------|--------------|
| Equipment                             | Manufacturer | Model No. | Serial No.   | Last Cal.    | Due Date     |
| EMI Test Receiver                     | R&S          | ESR3      | 101961       | Sep.12, 2025 | Sep.11, 2026 |
| Two-Line V-Network                    | R&S          | ENV216    | 101983       | Sep.12, 2025 | Sep.11, 2026 |
| Artificial Mains Networks             | Schwarzbeck  | NSLK 8126 | 8126465      | Sep.12, 2025 | Sep.11, 2026 |
| Software                              |              |           |              |              |              |
| Description                           |              |           | Manufacturer | Name         | Version      |
| Test Software for Conducted Emissions |              |           | Farad        | EZ-EMC       | Ver. UL-3A1  |

| Radiated Emissions          |              |                                  |               |               |              |
|-----------------------------|--------------|----------------------------------|---------------|---------------|--------------|
| Equipment                   | Manufacturer | Model No.                        | Serial No.    | Last Cal.     | Due Date     |
| MXE EMI Receiver            | KESIGHT      | N9038A                           | MY56400036    | Sep.12, 2025  | Sep.11, 2026 |
| Hybrid Log Periodic Antenna | TDK          | HLP-3003C                        | 130960        | June 28, 2024 | June.27 2027 |
| Preamplifier                | HP           | 8447D                            | 2944A09099    | Sep.12, 2025  | Sep.11, 2026 |
| EMI Measurement Receiver    | R&S          | ESR26                            | 101377        | Sep.12, 2025  | Sep.11, 2026 |
| Horn Antenna                | TDK          | HRN-0118                         | 130940        | Dec.10, 2024  | Dec.11, 2027 |
| Preamplifier                | TDK          | PA-02-0118                       | TRS-305-00067 | Sep.12, 2025  | Sep.11, 2026 |
| Horn Antenna                | Schwarzbeck  | BBHA9170                         | 697           | Jun 30, 2024  | Jun 29, 2027 |
| Preamplifier                | TDK          | PA-02-2                          | TRS-307-00003 | Sep.12, 2025  | Sep.11, 2026 |
| Preamplifier                | TDK          | PA-02-3                          | TRS-308-00002 | Sep.12, 2025  | Sep.11, 2026 |
| Loop antenna                | Schwarzbeck  | 1519B                            | 00008         | Dec.09, 2024  | Dec.08, 2027 |
| Highpass Filter             | Wainwright   | WHKX10-5850-6500-1800-40SS       | 4             | Sep.12, 2025  | Sep.11, 2026 |
| Band Reject Filter          | Wainwright   | WRCJV12-5695-5725-5850-5880-40SS | 4             | Sep.12, 2025  | Sep.11, 2026 |
| Band Reject Filter          | Wainwright   | WRCJV20-5120-5150-5350-5380-60SS | 2             | Sep.12, 2025  | Sep.11, 2026 |
| Band Reject Filter          | Wainwright   | WRCJV20-5440-5470-5725-5755-60SS | 1             | Sep.12, 2025  | Sep.11, 2026 |

| Software                             |              |        |             |
|--------------------------------------|--------------|--------|-------------|
| Description                          | Manufacturer | Name   | Version     |
| Test Software for Radiated Emissions | Farad        | EZ-EMC | Ver. UL-3A1 |

| Other Instrument           |              |           |            |              |              |
|----------------------------|--------------|-----------|------------|--------------|--------------|
| Equipment                  | Manufacturer | Model No. | Serial No. | Last Cal.    | Due Date     |
| Temperature humidity probe | OMEGA        | ITHX-SD-5 | 18470007   | Sep.16, 2025 | Sep.15, 2026 |
| Barometer                  | Yiyi         | Baro      | N/A        | Sep.19, 2025 | Sep.18, 2026 |
| Attenuator                 | Agilent      | 8495B     | 2814a12853 | Sep.12, 2025 | Sep.11, 2026 |

## 7. ANTENNA PORT TEST RESULTS

### 7.1. ON TIME AND DUTY CYCLE

#### LIMITS

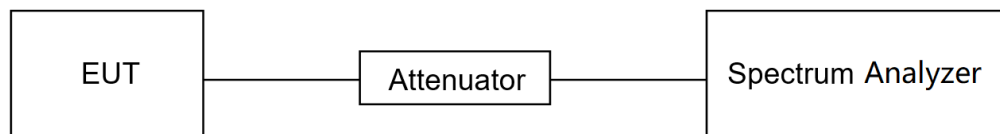
None; for reporting purposes only.

#### TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.B.

The zero-span mode on a spectrum analyzer or EMI receiver, if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the on and off times of the transmitted signal. Set the center frequency of the instrument to the center frequency of the transmission. Set RBW  $\geq$  EBW if possible; otherwise, set RBW to the largest available value. Set VBW  $\geq$  RBW. Set detector = peak or average. The zero-span measurement method shall not be used unless both RBW and VBW are  $> 50/T$ , where T is defined in II.B.1.a), and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring duty cycle shall not be used if  $T \leq 16.7$  microseconds.)

#### TEST SETUP



#### TEST ENVIRONMENT

|                     |        |                   |           |
|---------------------|--------|-------------------|-----------|
| Temperature         | 23.9°C | Relative Humidity | 51%       |
| Atmosphere Pressure | 101kPa | Test Voltage      | DC 3.635V |

#### TEST DATE / ENGINEER

|           |                  |         |             |
|-----------|------------------|---------|-------------|
| Test Date | January 05, 2026 | Test By | Bairong Liu |
|-----------|------------------|---------|-------------|

#### TEST RESULTS

Please refer to section "Test Data" - Appendix G

## 7.2. 6DB AND 26DB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH

### LIMITS

| FCC 47 CFR Part15 Subpart E<br>ISED RSS-247 ISSUE 4 |                                                       |                        |
|-----------------------------------------------------|-------------------------------------------------------|------------------------|
| Test Item                                           | Limit                                                 | Frequency Range (MHz)  |
| 26 dB Emission Bandwidth                            | For reporting purposes only.                          | 5150 ~ 5250            |
| 26 dB Emission Bandwidth                            | For reporting purposes only.                          | 5250 ~ 5350            |
| 26 dB Emission Bandwidth                            | For reporting purposes only.                          | 5470 ~ 5725            |
| 6 dB Emission Bandwidth                             | The minimum 6 dB emission bandwidth shall be 500 kHz. | 5725 ~ 5850            |
| 99 % Occupied Bandwidth                             | For reporting purposes only.                          | 5150 ~ 5825 (For ISED) |

### TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.C1. for 26 dB Emission Bandwidth; section II.C2. for 6 dB Emission Bandwidth; section II.D. for 99 % Occupied Bandwidth.

Connect the EUT to the spectrum analyser and use the following settings:

|                  |                                                                                                                                                                             |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Center Frequency | The center frequency of the channel under test                                                                                                                              |
| Detector         | Peak                                                                                                                                                                        |
| RBW              | For 6 dB Emission Bandwidth: RBW=100 kHz<br>For 26 dB Emission bandwidth: approximately 1 % of the EBW.<br>For 99 % Occupied Bandwidth: approximately 1 % ~ 5 % of the OBW. |
| VBW              | For 6 dB Bandwidth: $\geq 3 \times \text{RBW}$<br>For 26 dB Bandwidth: $> 3 \times \text{RBW}$<br>For 99 % Bandwidth: $> 3 \times \text{RBW}$                               |
| Trace            | Max hold                                                                                                                                                                    |
| Sweep            | Auto couple                                                                                                                                                                 |

a) Use the 99 % power bandwidth function of the instrument, allow the trace to stabilize and report the measured bandwidth.

b) Allow the trace to stabilize and measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6/26 dB relative to the maximum level measured in the fundamental emission.

### Calculation for 99 % Bandwidth of UNII-2C and UNII-3 Straddle Channel:

For Example: Fundamental Frequency: 5720 MHz

99 % OBW: 21.00 MHz

Turning Frequency: 5725 MHz

99 % Bandwidth of UNII-2C Band Portion =  $(5725 - (5720 + (21.00/2))) = 15.50 \text{ MHz}$

99 % Bandwidth of UNII-3 Band Portion =  $(5720 + (21.00/2) - 5725) = 5.50 \text{ MHz}$

**Calculation for 26 dB Bandwidth of UNII-2C Straddle Channel:**

For Example: Fundamental frequency: 5720 MHz

26 dB BW: 20.00 MHz

FL: 5710.16 MHz

FH: 5730.16 MHz

Turning Frequency: 5725 MHz

26 dB Bandwidth of UNII-2C Band Portion =  $5725 - 5710.16 = 14.84$  MHz**Calculation for 6dB Bandwidth of UNII-3 Straddle Channel:**

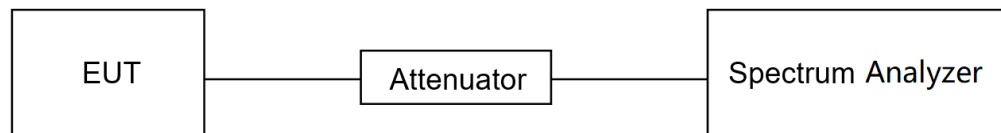
For Example: Fundamental frequency: 5720 MHz

6 dB BW: 16.44 MHz

FL: 5711.76 MHz

FH: 5728.2 MHz

Turning Frequency: 5725 MHz

6 dB Bandwidth of UNII-3 band Portion =  $5728.2 - 5725 = 3.2$  MHz**TEST SETUP****TEST ENVIRONMENT**

|                     |        |                   |           |
|---------------------|--------|-------------------|-----------|
| Temperature         | 23.9°C | Relative Humidity | 51%       |
| Atmosphere Pressure | 101kPa | Test Voltage      | DC 3.635V |

**TEST DATE / ENGINEER**

|           |                  |         |             |
|-----------|------------------|---------|-------------|
| Test Date | January 05, 2026 | Test By | Bairong Liu |
|-----------|------------------|---------|-------------|

**TEST RESULTS**

Please refer to section "Test Data" - Appendix A&amp;B&amp;C

### 7.3. CONDUCTED OUTPUT POWER

#### LIMITS

| FCC 47 CFR Part15 Subpart E |                                                                                                                                                                                                                                                                               |                            |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| Test Item                   | Limit                                                                                                                                                                                                                                                                         | Frequency Range (MHz)      |
| Conducted Output Power      | <input type="checkbox"/> Outdoor Access Point: 1 W (30 dBm)<br><input type="checkbox"/> Indoor Access Point: 1 W (30 dBm)<br><input type="checkbox"/> Fixed Point-To-Point Access Points: 1 W (30 dBm)<br><input checked="" type="checkbox"/> Client Devices: 250 mW (24 dBm) | 5150 ~ 5250                |
|                             | Shall not exceed the lesser of 250 mW (24dBm) or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz.                                                                                                                                                     | 5250 ~ 5350<br>5470 ~ 5725 |
|                             | Shall not exceed 1 Watt (30 dBm).                                                                                                                                                                                                                                             | 5725 ~ 5850                |

| ISED RSS-247 ISSUE 4               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| Test Item                          | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Frequency Range (MHz)      |
| Conducted Output Power or e.i.r.p. | The maximum e.i.r.p. shall not exceed 200 mW (23 dBm) or $10 + 10 \log_{10} B$ , dBm, whichever power is less. B is the 99 % emission bandwidth in megahertz.                                                                                                                                                                                                                                                                                                                  | 5150 ~ 5250                |
|                                    | a. The maximum conducted output power shall not exceed 250 mW (24 dBm) or $11 + 10 \log_{10} B$ dBm, whichever is less.<br><br>b. The maximum e.i.r.p. shall not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$ dBm, whichever is less. B is the 99 % emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W. | 5250 ~ 5350<br>5470 ~ 5725 |
|                                    | Shall not exceed 1 Watt (30 dBm).<br>The e.i.r.p. shall not exceed 4 W                                                                                                                                                                                                                                                                                                                                                                                                         | 5725 ~ 5850                |

#### Note:

The above limits are based upon the maximum antenna gain does not exceed 6 dBi.  
If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

#### TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.E.

#### Method SA-2 (trace averaging across ON and OFF times of the EUT transmissions, followed by duty cycle correction.):

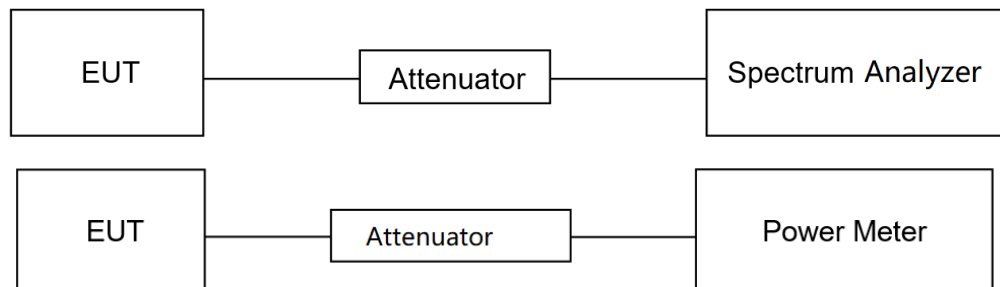
- Measure the duty cycle D of the transmitter output signal.
- Set span to encompass the entire 26 dB EBW or 99% OBW of the signal.

- (c) Set RBW = 1 MHz.
- (d) Set VBW  $\geq$  3 MHz.
- (e) Number of points in sweep  $\geq [2 \times \text{span} / \text{RBW}]$ . (This gives bin-to-bin spacing  $\leq \text{RBW} / 2$ , so that narrowband signals are not lost between frequency bins.)
- (f) Sweep time = auto.
- (g) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- (h) Do not use sweep triggering. Allow the sweep to “free run.”
- (i) Trace average at least 100 traces in power averaging (rms) mode; however, the number of traces to be averaged shall be increased above 100 as needed such that the average accurately represents the true average over the ON and OFF periods of the transmitter.
- j) Compute power by integrating the spectrum across the 26 dB EBW or 99% OBW of the signal using the instrument's band power measurement function with band limits set equal to the EBW or OBW band edges. If the instrument does not have a band power function, then sum the spectrum levels (in power units) at 1 MHz intervals extending across the 26 dB EBW or 99% OBW of the spectrum.
- k) Add  $[10 \log (1 / D)]$ , where D is the duty cycle, to the measured power to compute the average power during the actual transmission times (because the measurement represents an average over both the ON and OFF times of the transmission). For example, add  $[10 \log (1 / 0.25)] = 6 \text{ dB}$  if the duty cycle is 25%.

**Method PM (Measurement using an RF average power meter):**

- (i) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied:
  - a. The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
  - b. At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
  - c. The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.
- (ii) If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal as described in II.B.
- (iii) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
- (iv) Adjust the measurement in dBm by adding  $10 \log (1/x)$  where x is the duty cycle (e.g.,  $10 \log (1/0.25)$  if the duty cycle is 25 %).

Note: Method SA-2 was used for straddle channel output power test, and Method PM was used for testing rest channels

**TEST SETUP**

**TEST ENVIRONMENT**

|                     |        |                   |           |
|---------------------|--------|-------------------|-----------|
| Temperature         | 23.6°C | Relative Humidity | 53%       |
| Atmosphere Pressure | 101kPa | Test Voltage      | DC 3.635V |

**TEST DATE / ENGINEER**

|           |                  |         |             |
|-----------|------------------|---------|-------------|
| Test Date | January 04, 2026 | Test By | Bairong Liu |
|-----------|------------------|---------|-------------|

**TEST RESULTS**

Please refer to section "Test Data" - Appendix D

## 7.4. POWER SPECTRAL DENSITY

### LIMITS

| FCC 47 CFR Part15 Subpart E |                                                                                                                                                                                                                                                                    |                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| Test Item                   | Limit                                                                                                                                                                                                                                                              | Frequency Range (MHz)      |
| Power Spectral Density      | <input type="checkbox"/> Outdoor Access Point: 17 dBm/MHz<br><input type="checkbox"/> Indoor Access Point: 17 dBm/MHz<br><input type="checkbox"/> Fixed Point-To-Point Access Points: 17 dBm/MHz<br><input checked="" type="checkbox"/> Client Devices: 11 dBm/MHz | 5150 ~ 5250                |
|                             | 11 dBm/MHz                                                                                                                                                                                                                                                         | 5250 ~ 5350<br>5470 ~ 5725 |
|                             | 30 dBm/500kHz                                                                                                                                                                                                                                                      | 5725 ~ 5850                |

| ISED RSS-247 ISSUE 4   |                                                                            |                            |
|------------------------|----------------------------------------------------------------------------|----------------------------|
| Test Item              | Limit                                                                      | Frequency Range (MHz)      |
| Power Spectral Density | The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band. | 5150 ~ 5250                |
|                        | The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.    | 5250 ~ 5350<br>5470 ~ 5725 |
|                        | 30 dBm / 500 kHz                                                           | 5725 ~ 5850                |

#### Note:

The above limits are based upon the maximum antenna gain does not exceed 6 dBi.

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

### TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.F.

Connect the EUT to the spectrum analyzer and use the following settings:

For U-NII-1, U-NII-2A and U-NII-2C band:

|                  |                                                              |
|------------------|--------------------------------------------------------------|
| Center Frequency | The center frequency of the channel under test               |
| Detector         | RMS                                                          |
| RBW              | 1 MHz                                                        |
| VBW              | $\geq 3 \times \text{RBW}$                                   |
| Span             | Encompass the entire emissions bandwidth (EBW) of the signal |
| Trace            | Average                                                      |
| Sweep time       | Auto                                                         |

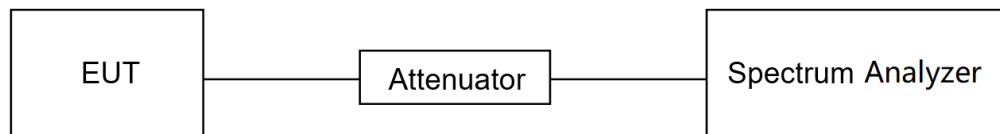
For U-NII-3:

|                  |                                                              |
|------------------|--------------------------------------------------------------|
| Center Frequency | The center frequency of the channel under test               |
| Detector         | RMS                                                          |
| RBW              | 500 kHz                                                      |
| VBW              | $\geq 3 \times \text{RBW}$                                   |
| Span             | Encompass the entire emissions bandwidth (EBW) of the signal |
| Trace            | Average                                                      |
| Sweep time       | Auto                                                         |

Allow trace to fully stabilize and use the peak search function on the instrument to find the peak of the spectrum and record its value.

Add  $10 \log(1/x)$ , where  $x$  is the duty cycle, to the peak of the spectrum, the result is the Maximum PSD over 1 MHz / 500 kHz reference bandwidth.

#### **TEST SETUP**



#### **TEST ENVIRONMENT**

|                     |        |                   |           |
|---------------------|--------|-------------------|-----------|
| Temperature         | 23.6°C | Relative Humidity | 53%       |
| Atmosphere Pressure | 101kPa | Test Voltage      | DC 3.635V |

#### **TEST DATE / ENGINEER**

|           |                  |         |             |
|-----------|------------------|---------|-------------|
| Test Date | January 04, 2026 | Test By | Bairong Liu |
|-----------|------------------|---------|-------------|

#### **TEST RESULTS**

Please refer to section "Test Data" - Appendix E

## 7.5. FREQUENCY STABILITY

### LIMITS

The frequency of the carrier signal shall be maintained within band of operation.

### TEST PROCEDURE

1. The EUT was placed inside an environmental chamber as the temperature in the chamber was varied between -10 °C ~ 50 °C (declared by customer).
2. The temperature was incremented by 10 °C intervals and the unit allowed to stabilize at each temperature before each measurement. The center frequency of the transmitting channel was evaluated at each temperature and the frequency deviation from the channel's center frequency was recorded.
3. The primary supply voltage is varied from 85 % to 115 % of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

Connect the EUT to the spectrum analyzer and use the following settings:

|                  |                                                              |
|------------------|--------------------------------------------------------------|
| Center Frequency | The center frequency of the channel under test               |
| Detector         | Peak                                                         |
| RBW              | 10 kHz                                                       |
| VBW              | $\geq 3 \times \text{RBW}$                                   |
| Span             | Encompass the entire emissions bandwidth (EBW) of the signal |
| Trace            | Max hold                                                     |
| Sweep time       | Auto                                                         |

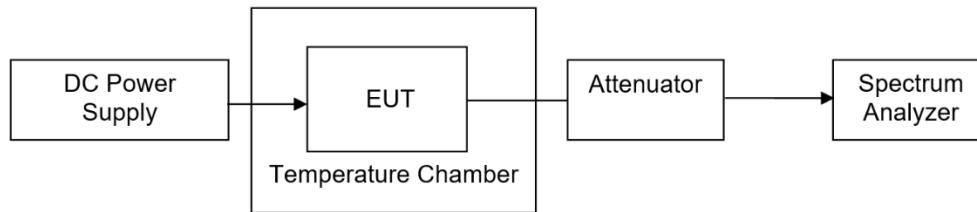
4. While maintaining a constant temperature inside the environmental chamber, turn the EUT on and record the operating frequency at startup, and at 2 minutes, 5 minutes, and 10 minutes after the EUT is energized.
5. Allow the trace to stabilize, find the peak value of the power envelope and record the frequency, then calculated the frequency drift.

### TEST ENVIRONMENT

|                      | Normal Test Conditions                 | Extreme Test Conditions         |
|----------------------|----------------------------------------|---------------------------------|
| Relative Humidity    | 20 % ~ 75 %                            | /                               |
| Atmospheric Pressure | 100 kPa ~ 102 kPa                      | /                               |
| Temperature          | $T_N$ (Normal Temperature):<br>25.1 °C | $T_L$ (Low Temperature): -10 °C |
|                      |                                        | $T_H$ (High Temperature): 50 °C |
| Supply Voltage       | $V_N$ (Normal Voltage): DC 3.635 V     | $V_L$ (Low Voltage): DC 3.2 V   |
|                      |                                        | $V_H$ (High Voltage): DC 4.2 V  |

Note: The manufacturer declares that the device operates at DC 3.2V~DC 4.2V.

### TEST SETUP



### TEST ENVIRONMENT

|                     |        |                   |           |
|---------------------|--------|-------------------|-----------|
| Temperature         | 23.9°C | Relative Humidity | 51%       |
| Atmosphere Pressure | 101kPa | Test Voltage      | DC 3.635V |

### TEST DATE / ENGINEER

|           |                  |         |             |
|-----------|------------------|---------|-------------|
| Test Date | January 05, 2026 | Test By | Bairong Liu |
|-----------|------------------|---------|-------------|

### TEST RESULTS

Please refer to section "Test Data" - Appendix F

## 7.6. DYNAMIC FREQUENCY SELECTION (SLAVE)

### LIMITS

#### (1) DFS Detection Thresholds

Table 3: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection

| Maximum Transmit Power                                                       | Value (See Notes 1, 2, and 3) |
|------------------------------------------------------------------------------|-------------------------------|
| EIRP $\geq$ 200 milliwatt                                                    | -64 dBm                       |
| EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz                 | -62 dBm                       |
| EIRP < 200 milliwatt that do not meet the power spectral density requirement | -64 dBm                       |

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.

Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

#### (2) DFS Response Requirements

Table 4: DFS Response Requirement Values

| Parameter                         | Value                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| Non-occupancy period              | Minimum 30 minutes                                                                                        |
| Channel Availability Check Time   | 60 seconds                                                                                                |
| Channel Move Time                 | 10 seconds<br>See Note 1.                                                                                 |
| Channel Closing Transmission Time | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period.<br>See Notes 1 and 2. |
| U-NII Detection Bandwidth         | Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.                                   |

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required facilitating a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

## APPLICABILITY OF DFS REQUIREMENTS

A U-NII network will employ a DFS function to detect signals from radar systems and to avoid co-channel operation with these systems. This applies to the 5250-5350 MHz and/or 5470-5725 MHz bands.

Within the context of the operation of the DFS function, a U-NII device will operate in either Master Mode or Client Mode. U-NII devices operating in Client Mode can only operate in a network controlled by a U-NII device operating in Master Mode.

Table 1: Applicability of DFS Requirements Prior to Use of a Channel

| Requirement                     | Operational Mode                |                                                                    |                                                      |
|---------------------------------|---------------------------------|--------------------------------------------------------------------|------------------------------------------------------|
|                                 | <input type="checkbox"/> Master | <input checked="" type="checkbox"/> Client Without Radar Detection | <input type="checkbox"/> Client With Radar Detection |
| Non-Occupancy Period            | Yes                             | Not required                                                       | Yes                                                  |
| DFS Detection Threshold         | Yes                             | Not required                                                       | Yes                                                  |
| Channel Availability Check Time | Yes                             | Not required                                                       | Not required                                         |
| U-NII Detection Bandwidth       | Yes                             | Not required                                                       | Yes                                                  |

Table 2: Applicability of DFS requirements during normal operation

| Requirement                       | Operational Mode                                                      |                                                                    |
|-----------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------|
|                                   | <input type="checkbox"/> Master Device or Client with Radar Detection | <input checked="" type="checkbox"/> Client Without Radar Detection |
| DFS Detection Threshold           | Yes                                                                   | Not required                                                       |
| Channel Closing Transmission Time | Yes                                                                   | Yes                                                                |
| Channel Move Time                 | Yes                                                                   | Yes                                                                |
| U-NII Detection Bandwidth         | Yes                                                                   | Not required                                                       |

| Additional requirements for devices with multiple bandwidth modes | <input type="checkbox"/> Master Device or Client with Radar Detection | <input checked="" type="checkbox"/> Client Without Radar Detection |
|-------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------|
| U-NII Detection Bandwidth and Statistical Performance Check       | All BW modes must be tested                                           | Not required                                                       |
| Channel Move Time and Channel Closing Transmission Time           | Test using widest BW mode available                                   | Test using the widest BW mode available for the link               |
| All other tests                                                   | Any single BW mode                                                    | Not required                                                       |

Note: Frequencies selected for statistical performance check should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.

## PARAMETERS OF RADAR TEST WAVEFORMS

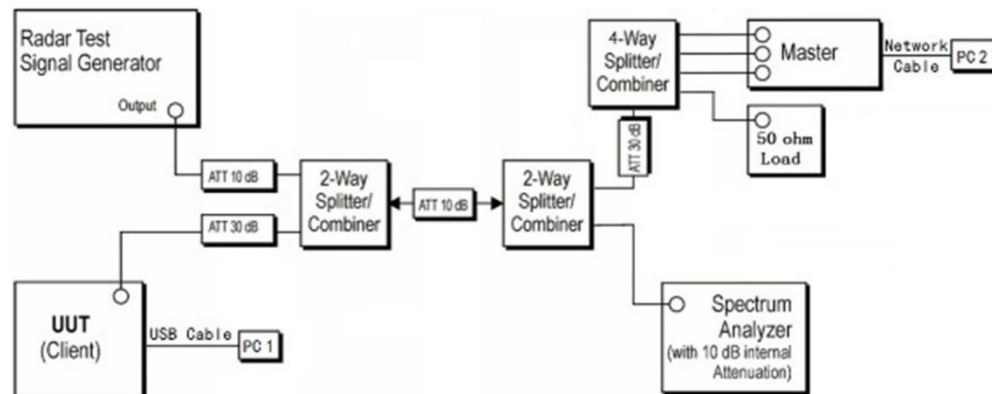
This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

Table 5 Short Pulse Radar Test Waveforms

| Radar Type                                                                                                                                                                                                                                                                                                                                                                                         | Pulse Width (μsec) | PRI (μsec) | Number of Pulses                                                                                | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|-------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|
| 0                                                                                                                                                                                                                                                                                                                                                                                                  | 1                  | 1428       | 18                                                                                              | See Note 1                                 | See Note 1               |
| 1                                                                                                                                                                                                                                                                                                                                                                                                  | 1                  | Test A     | Roundup $\left\{ \frac{1}{360} \cdot \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right\}$ | 60%                                        | 30                       |
|                                                                                                                                                                                                                                                                                                                                                                                                    |                    | Test B     |                                                                                                 |                                            |                          |
| 2                                                                                                                                                                                                                                                                                                                                                                                                  | 1-5                | 150-230    | 23-29                                                                                           | 60%                                        | 30                       |
| 3                                                                                                                                                                                                                                                                                                                                                                                                  | 6-10               | 200-500    | 16-18                                                                                           | 60%                                        | 30                       |
| 4                                                                                                                                                                                                                                                                                                                                                                                                  | 11-20              | 200-500    | 12-16                                                                                           | 60%                                        | 30                       |
| Aggregate (Radar Types 1-4)                                                                                                                                                                                                                                                                                                                                                                        |                    |            |                                                                                                 | 80%                                        | 120                      |
| Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.<br>Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a<br>Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A |                    |            |                                                                                                 |                                            |                          |

A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B. Test aggregate is average of the percentage of successful detections of short pulse radar types 1-4.

## TEST SETUP



**TEST ENVIRONMENT**

|                     |        |                   |           |
|---------------------|--------|-------------------|-----------|
| Temperature         | 23.9°C | Relative Humidity | 51%       |
| Atmosphere Pressure | 101kPa | Test Voltage      | DC 3.635V |

**TEST DATE / ENGINEER**

|           |                  |         |             |
|-----------|------------------|---------|-------------|
| Test Date | January 05, 2026 | Test By | Bairong Liu |
|-----------|------------------|---------|-------------|

**TEST RESULTS**

Please refer to section "Test Data" - Appendix H&I&J

## 8. RADIATED TEST RESULTS

### LIMITS

Refer to FCC 47 CFR §15.205, §15.209 and §15.407 (b).

Refer to ISED RSS-GEN Clause 8.9, Clause 8.10 and ISED RSS-247 7.3.

Radiation Disturbance Test Limit for FCC (Class B) (9 kHz ~ 1 GHz)

| Emissions radiated outside of the specified frequency bands above 30 MHz |                                    |                                      |         |
|--------------------------------------------------------------------------|------------------------------------|--------------------------------------|---------|
| Frequency Range (MHz)                                                    | Field Strength Limit (uV/m) at 3 m | Field Strength Limit (dBuV/m) at 3 m |         |
|                                                                          |                                    | Quasi-Peak                           |         |
| 30 - 88                                                                  | 100                                | 40                                   |         |
| 88 - 216                                                                 | 150                                | 43.5                                 |         |
| 216 - 960                                                                | 200                                | 46                                   |         |
| Above 960                                                                | 500                                | 54                                   |         |
| Above 1000                                                               | 500                                | Peak                                 | Average |
|                                                                          |                                    | 74                                   | 54      |

| FCC Emissions radiated outside of the specified frequency bands below 30 MHz |                                   |                               |
|------------------------------------------------------------------------------|-----------------------------------|-------------------------------|
| Frequency (MHz)                                                              | Field strength (microvolts/meter) | Measurement distance (meters) |
| 0.009-0.490                                                                  | 2400/F(kHz)                       | 300                           |
| 0.490-1.705                                                                  | 24000/F(kHz)                      | 30                            |
| 1.705-30.0                                                                   | 30                                | 30                            |

ISED General field strength limits at frequencies below 30 MHz

| Table 6 – General field strength limits at frequencies below 30 MHz |                                          |                          |
|---------------------------------------------------------------------|------------------------------------------|--------------------------|
| Frequency                                                           | Magnetic field strength (H-Field) (μA/m) | Measurement distance (m) |
| 9 - 490 kHz <sup>Note 1</sup>                                       | 6.37/F (F in kHz)                        | 300                      |
| 490 - 1705 kHz                                                      | 63.7/F (F in kHz)                        | 30                       |
| 1.705 - 30 MHz                                                      | 0.08                                     | 30                       |

**Note 1:** The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector.

ISED Restricted bands refer to ISED RSS-GEN Clause 8.10

| MHz                 | MHz                   | GHz           |
|---------------------|-----------------------|---------------|
| 0.090 - 0.110       | 149.9 - 150.05        | 9.0 - 9.2     |
| 0.495 - 0.505       | 156.52475 - 156.52525 | 9.3 - 9.5     |
| 2.1735 - 2.1905     | 156.7 - 156.9         | 10.6 - 12.7   |
| 3.020 - 3.026       | 162.0125 - 167.17     | 13.25 - 13.4  |
| 4.125 - 4.128       | 167.72 - 173.2        | 14.47 - 14.5  |
| 4.17725 - 4.17775   | 240 - 285             | 15.35 - 16.2  |
| 4.20725 - 4.20775   | 322 - 335.4           | 17.7 - 21.4   |
| 5.677 - 5.683       | 399.9 - 410           | 22.01 - 23.12 |
| 6.215 - 6.218       | 608 - 614             | 23.6 - 24.0   |
| 6.26775 - 6.26825   | 960 - 1427            | 31.2 - 31.8   |
| 6.31175 - 6.31225   | 1435 - 1626.5         | 36.43 - 36.5  |
| 8.291 - 8.294       | 1645.5 - 1646.5       | Above 38.6    |
| 8.362 - 8.366       | 1660 - 1710           |               |
| 8.37625 - 8.38675   | 1718.8 - 1722.2       |               |
| 8.41425 - 8.41475   | 2200 - 2300           |               |
| 12.29 - 12.293      | 2310 - 2390           |               |
| 12.51975 - 12.52025 | 2483.5 - 2500         |               |
| 12.57675 - 12.57725 | 2655 - 2900           |               |
| 13.36 - 13.41       | 3260 - 3267           |               |
| 16.42 - 16.423      | 3332 - 3339           |               |
| 16.69475 - 16.69525 | 3345.8 - 3358         |               |
| 16.80425 - 16.80475 | 3500 - 4400           |               |
| 25.5 - 25.67        | 4500 - 5150           |               |
| 37.5 - 38.25        | 5350 - 5460           |               |
| 73 - 74.6           | 7250 - 7750           |               |
| 74.8 - 75.2         | 8025 - 8500           |               |
| 108 - 138           |                       |               |

**Note 1:** Certain frequency bands listed in table 7 and in bands above 38.6 GHz are designated for licence-exempt applications. These frequency bands and the requirements that apply to related devices are set out in the 200 and 300 series of RSSs.

FCC Restricted bands of operation refer to FCC 47 CFR §15.205 (a):

| MHz                      | MHz                 | MHz           | 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              |                     |               |                  |

Note: <sup>1</sup>Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

<sup>2</sup>Above 38.6c

Limits of unwanted/undesirable emission out of the restricted bands refer to FCC 47 CFR §15.407 (b) and ISSED RSS-247 7.3.

| LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1GHz)                                                                                                                                                                                                                                                                                         |                                                                                             |                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Frequency Range (MHz)                                                                                                                                                                                                                                                                                                                        | EIRP Limit                                                                                  | Field Strength Limit (dBuV/m) at 3 m                                                          |
| 5150~5250 MHz                                                                                                                                                                                                                                                                                                                                | PK: -27 (dBm/MHz)                                                                           | PK:68.2(dBμV/m)                                                                               |
| 5250~5350 MHz                                                                                                                                                                                                                                                                                                                                |                                                                                             |                                                                                               |
| 5470~5725 MHz                                                                                                                                                                                                                                                                                                                                |                                                                                             |                                                                                               |
| 5725~5850 MHz                                                                                                                                                                                                                                                                                                                                | PK: -27 (dBm/MHz) *1<br>PK: 10 (dBm/MHz) *2<br>PK: 15.6 (dBm/MHz) *3<br>PK: 27 (dBm/MHz) *4 | PK: 68.2(dBμV/m) *1<br>PK: 105.2 (dBμV/m) *2<br>PK: 110.8(dBμV/m) *3<br>PK: 122.2 (dBμV/m) *4 |
| Note:<br>*1 beyond 75 MHz or more above of the band edge.<br>*2 below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above.<br>*3 below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above.<br>*4 from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. |                                                                                             |                                                                                               |

## TEST PROCEDURE

Below 30 MHz

The setting of the spectrum analyzer

|       |                                                                  |
|-------|------------------------------------------------------------------|
| RBW   | 200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz) |
| VBW   | 200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz) |
| Sweep | Auto                                                             |

1. The testing follows the guidelines in ANSI C63.10-2020 clause 6.4.
2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both Horizontal, Face-on and Face-off polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a 1 m height antenna tower.
5. The radiated emission limits are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz Radiated emission limits in these three bands are based on measurements employing an average detector.
6. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak and average detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the

applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak and average detector and reported.

7. Although these tests were performed other than open field site, adequate comparison measurements were confirmed against 30m open field site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field site based on KDB 414788.

8. The limits in CFR 47, Part 15, Subpart C, paragraph 15.209 (a), are identical to those in RSS-GEN Section 8.9, Table 6, since the measurements are performed in terms of magnetic field strength and converted to electric field strength levels (as reported in the table) using the free space impedance of  $377\Omega$ . For example, the measurement frequency X kHz resulted in a level of Y dBuV/m, which is equivalent to  $Y-51.5 = Z$  dBuA/m, which has the same margin, W dB, to the corresponding RSS-GEN Table 6 limit as it has to be 15.209(a) limit.

Below 1 GHz and above 30 MHz

The setting of the spectrum analyzer

|          |          |
|----------|----------|
| RBW      | 120 kHz  |
| VBW      | 300 kHz  |
| Sweep    | Auto     |
| Detector | Peak/QP  |
| Trace    | Max hold |

1. The testing follows the guidelines in ANSI C63.10-2020 clause 6.5.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.

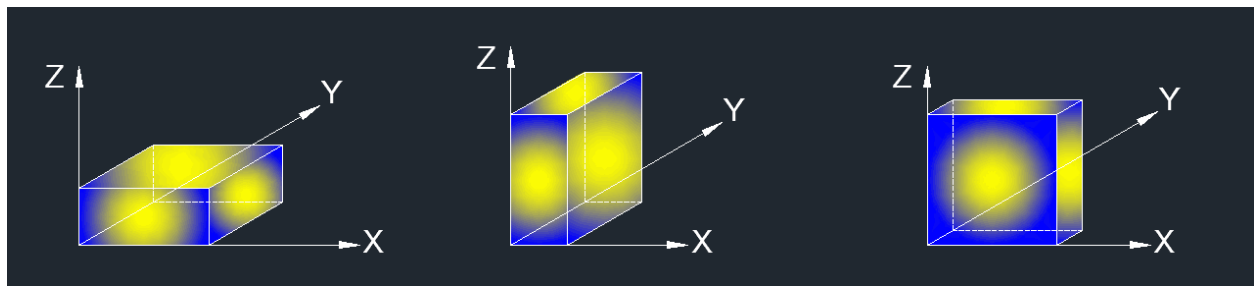
Above 1 GHz

The setting of the spectrum analyzer

|          |                                |
|----------|--------------------------------|
| RBW      | 1 MHz                          |
| VBW      | PEAK: 3 MHz<br>AVG: see note 6 |
| Sweep    | Auto                           |
| Detector | Peak                           |
| Trace    | Max hold                       |

1. The testing follows the guidelines in KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.G.3 ~ II.G.6.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 1.5 m above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement above 1 GHz, the emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the limit specified in Section 15.209.
6. For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for average measurements. For the Duty Cycle please refer to clause 7.1. ON TIME AND DUTY CYCLE.

X axis, Y axis, Z axis positions:



Note 1: For all radiated test, EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

For Restricted Bandedge:

Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. PK=Peak: Peak detector.
4. AV=Average: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Only the worst data was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.
7. Both horizontal and vertical have been tested, only the worst data was recorded in the report.
8. All modes have been tested, but only the worst data was recorded in the report.
9. We have verified that the test result of band edge on adjacent channels were better than Low channel and High channel, so only the worst data of low channel and high channel were recorded in this report.

For Radiate Spurious emission (9 kHz ~ 30 MHz):

Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the QP limit, the QP result is deemed to comply with QP limit.
3. All 3 polarizations (Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
4. All modes have been tested, but only the worst data was recorded in the report.
5.  $\text{dBuA/m} = \text{dBuV/m} - 20\text{Log}10[120\pi] = \text{dBuV/m} - 51.5$

For Radiate Spurious Emission (30 MHz ~ 1 GHz):

Note:

1. Result Level = Read Level + Correct Factor.
2. If the peak values are less than the QP limit, the QP result is deemed to comply with QP limit.
3. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious Emission (1 GHz ~ 7 GHz):

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Since non-restricted band peak emissions are less than the average limit, they also comply with the -27 dBm/MHz (68.2 dBuV/m) limit.
9. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious Emission (7 GHz ~ 18 GHz):

Note:

1. Peak Result = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for High Pass Filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Since non-restricted band peak emissions are less than the average limit, they also comply with the -27 dBm/MHz (68.2 dBuV/m) limit.
9. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (18 GHz ~ 26 GHz):

Note:

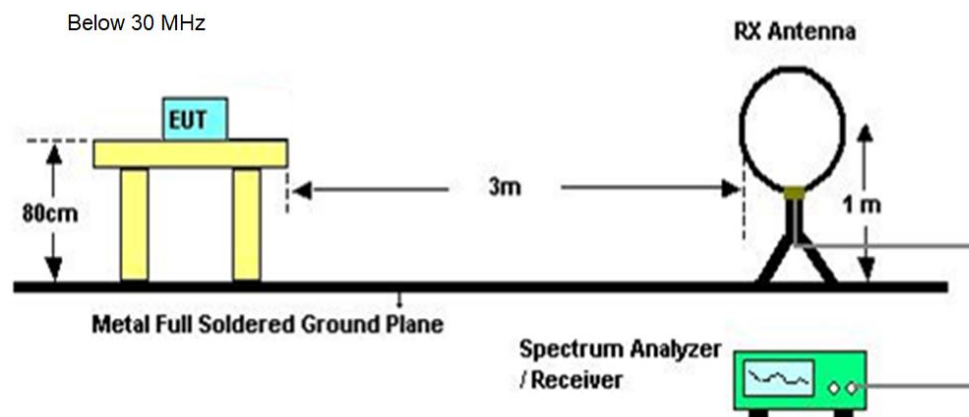
1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (26 GHz ~ 40 GHz):

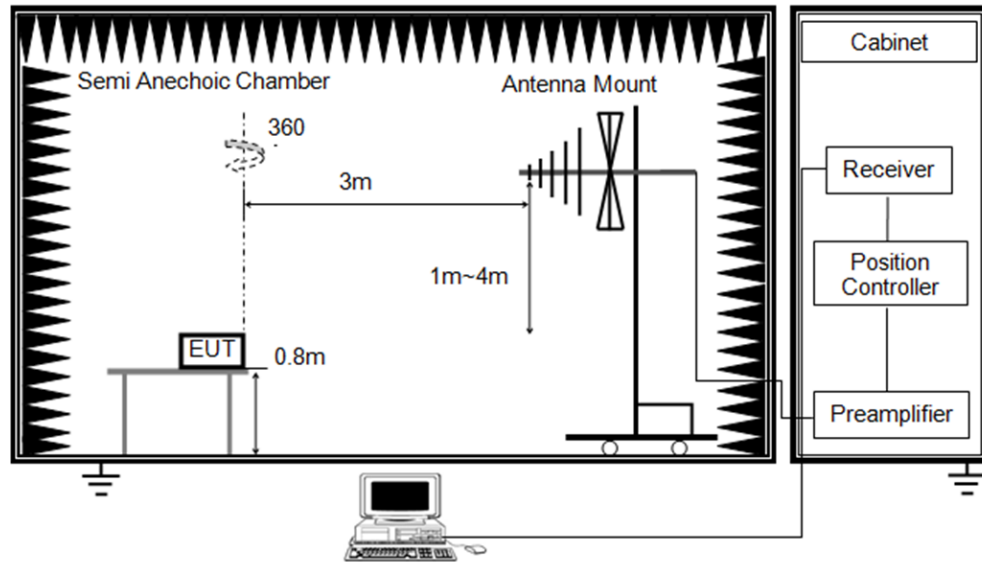
Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. All modes have been tested, but only the worst data was recorded in the report.

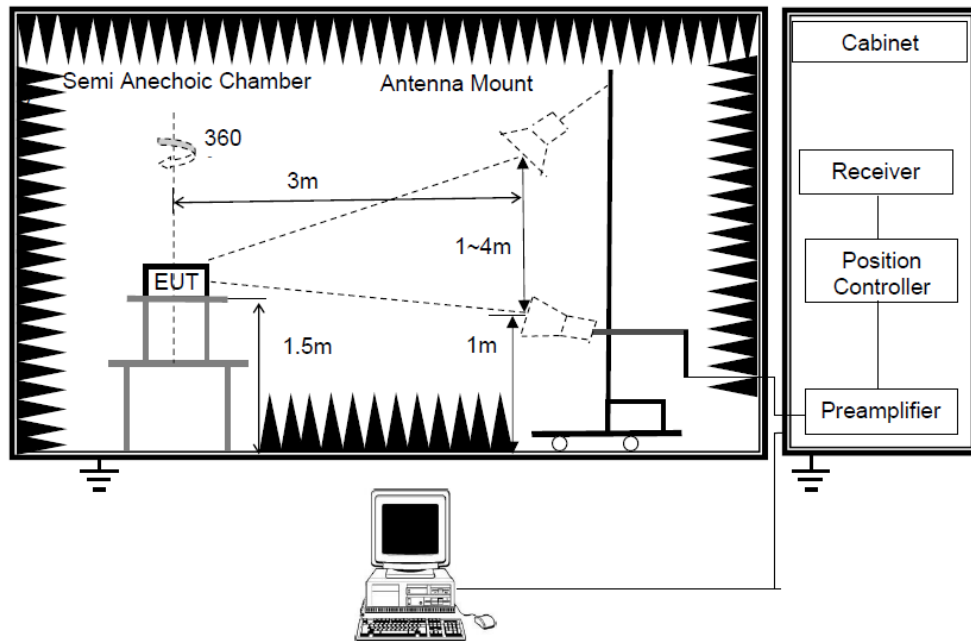
## TEST SETUP



Below 1 GHz and above 30 MHz



Above 1GHz



#### **TEST ENVIRONMENT**

|                     |        |                   |       |
|---------------------|--------|-------------------|-------|
| Temperature         | 21.5°C | Relative Humidity | 58.8% |
| Atmosphere Pressure | 101kPa | Test Voltage      |       |

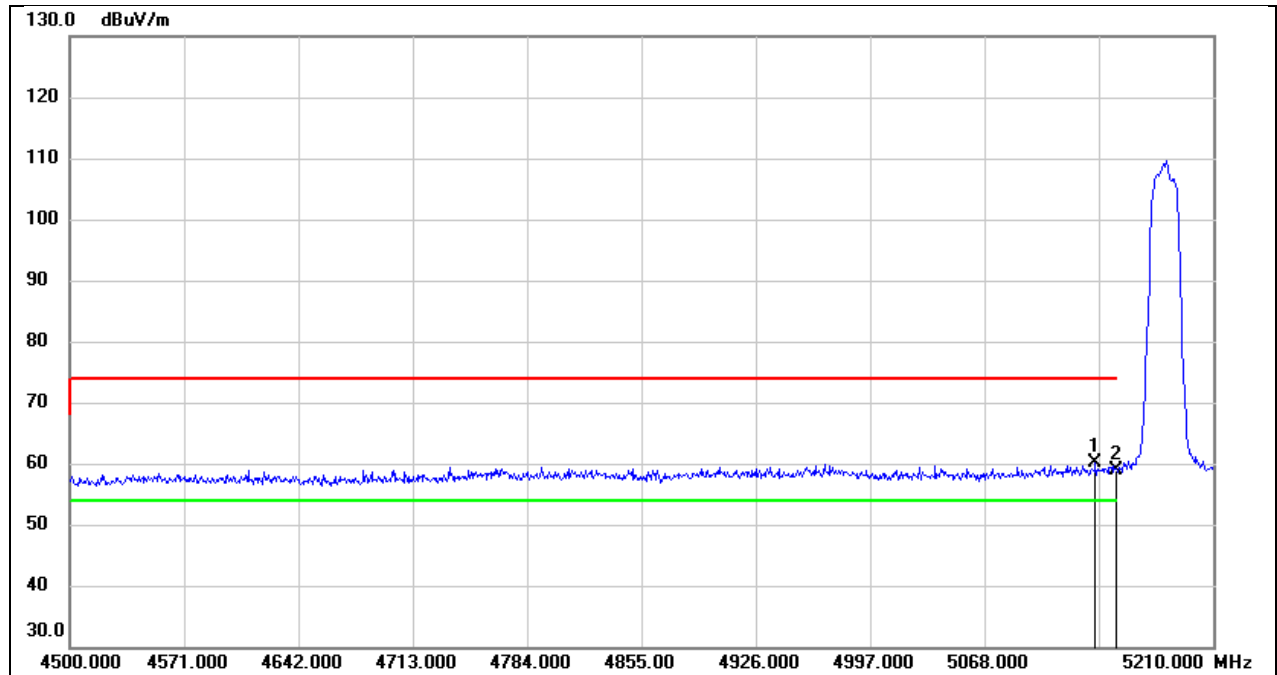
#### **TEST DATE / ENGINEER**

|           |                 |         |             |
|-----------|-----------------|---------|-------------|
| Test Date | January 9, 2026 | Test By | Stipe Zheng |
|-----------|-----------------|---------|-------------|

## TEST RESULTS

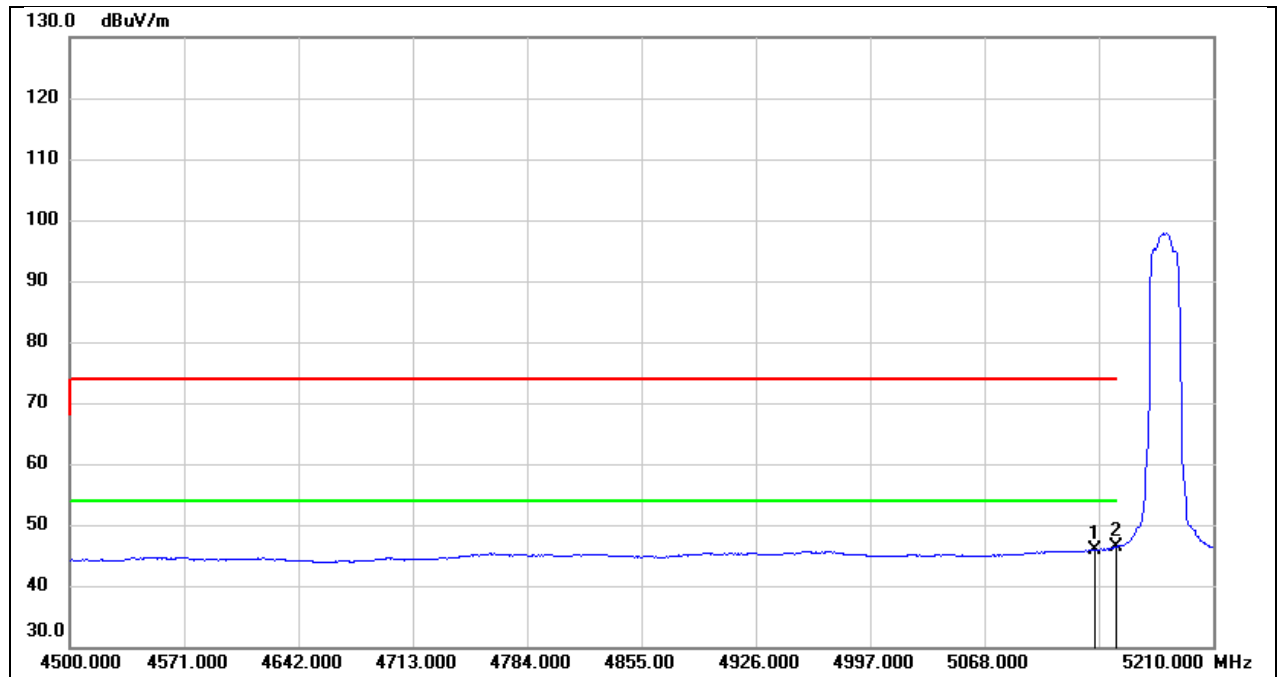
### 8.1. RESTRICTED BANDEDGE

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



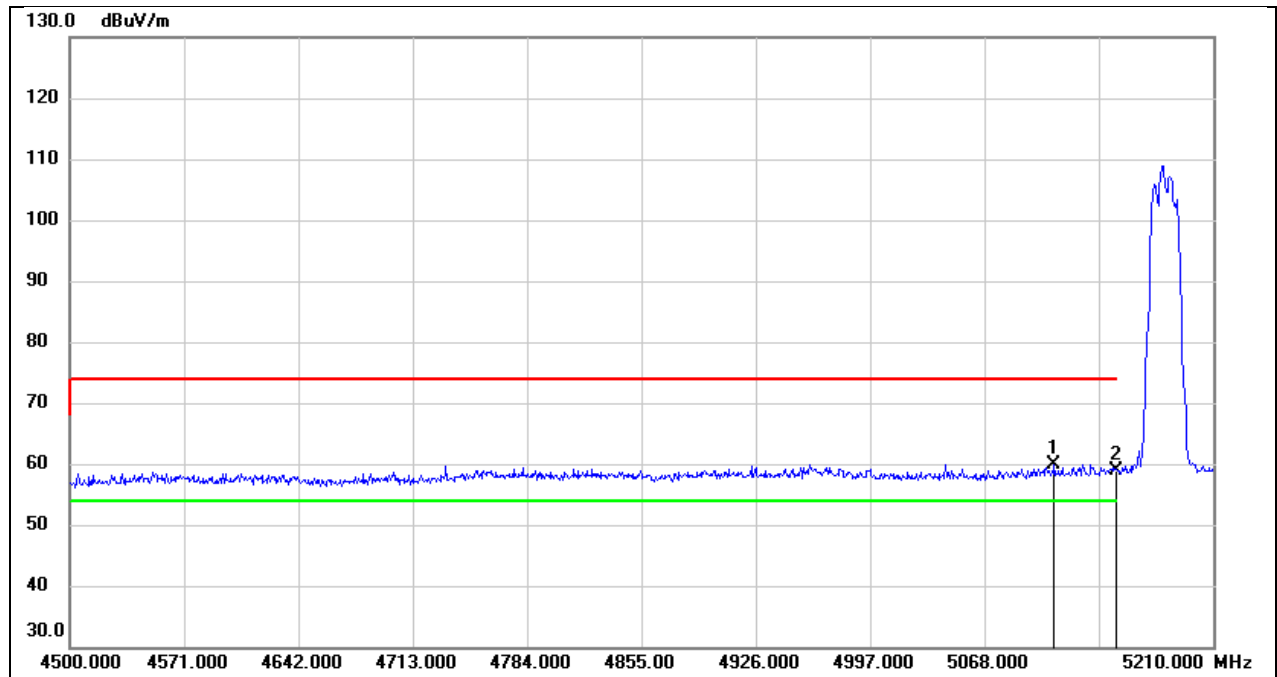
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5136.870        | 41.26          | 18.81          | 60.07           | 74.00          | -13.93      | peak   |
| 2   | 5150.000        | 40.03          | 18.83          | 58.86           | 74.00          | -15.14      | peak   |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 AV | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



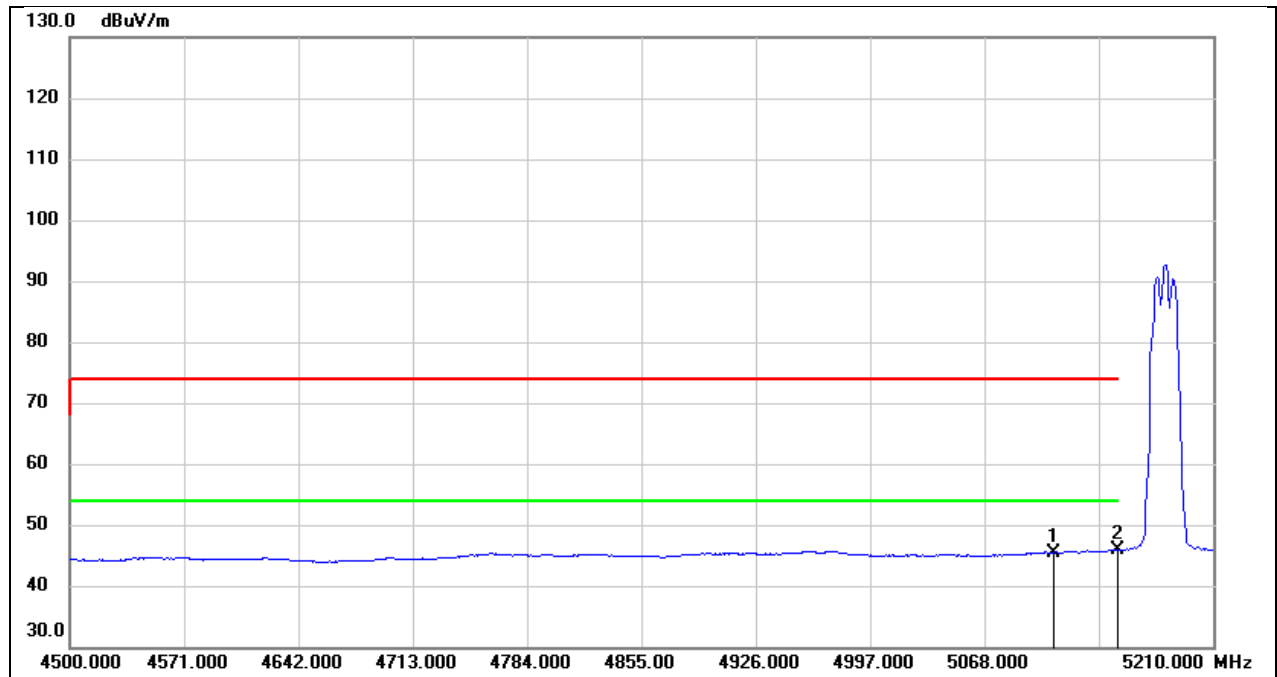
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5136.870        | 27.05          | 18.81          | 45.86           | 54.00          | -8.14       | AVG    |
| 2   | 5150.000        | 27.55          | 18.83          | 46.38           | 54.00          | -7.62       | AVG    |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5180      |
| Polarity:  | Vertical      | Test Voltage:   | DC 3.635V |



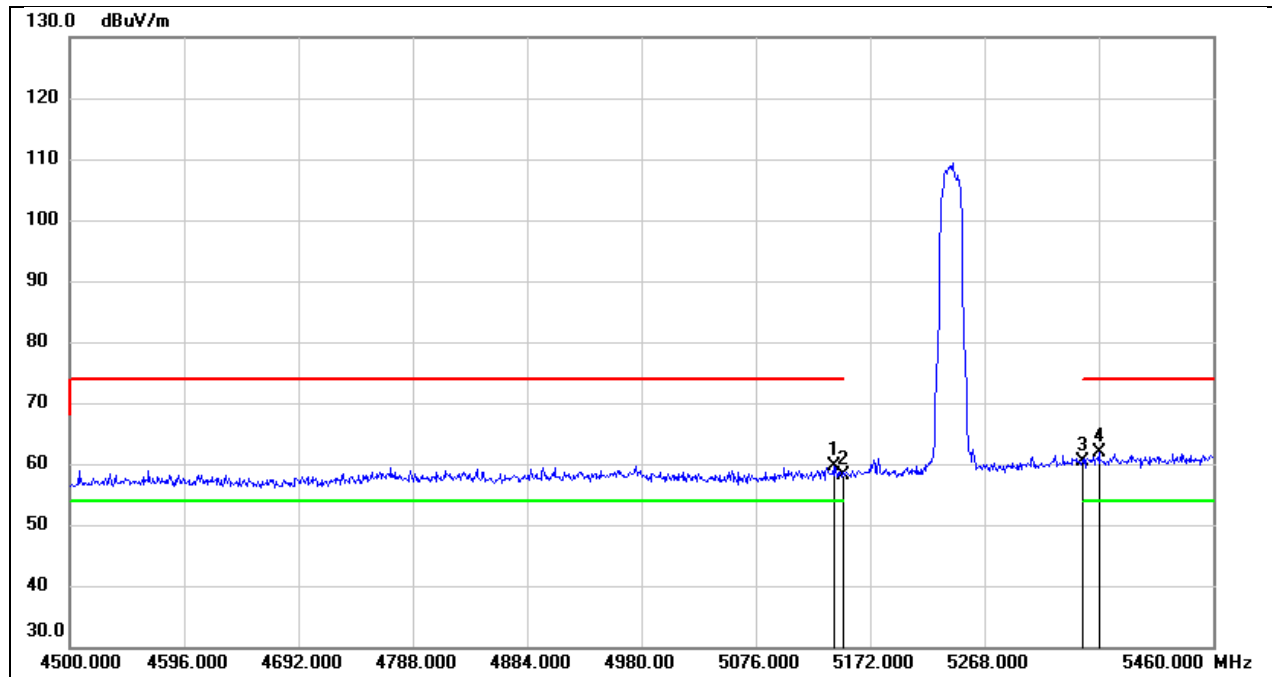
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5111.310        | 41.26          | 18.74          | 60.00           | 74.00          | -14.00      | peak   |
| 2   | 5150.000        | 40.06          | 18.83          | 58.89           | 74.00          | -15.11      | peak   |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 AV | Frequency(MHz): | 5180      |
| Polarity:  | Vertical      | Test Voltage:   | DC 3.635V |



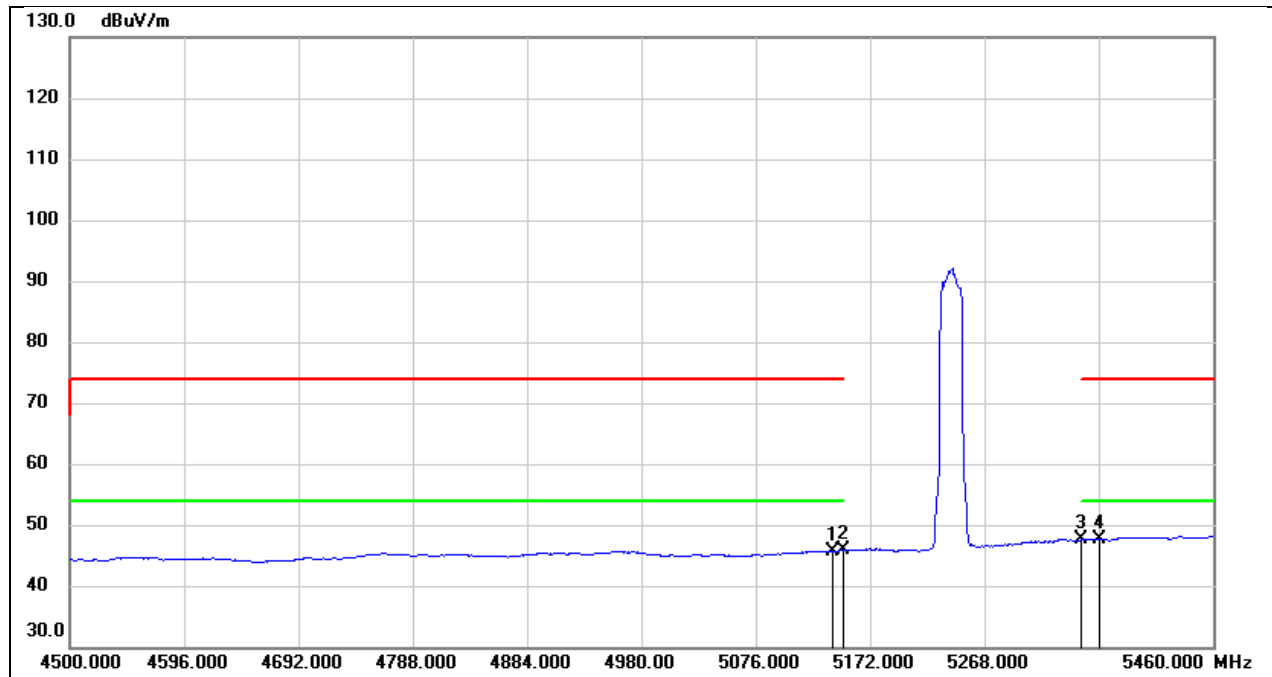
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5111.310        | 26.73          | 18.74          | 45.47           | 54.00          | -8.53       | AVG    |
| 2   | 5150.000        | 27.09          | 18.83          | 45.92           | 54.00          | -8.08       | AVG    |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



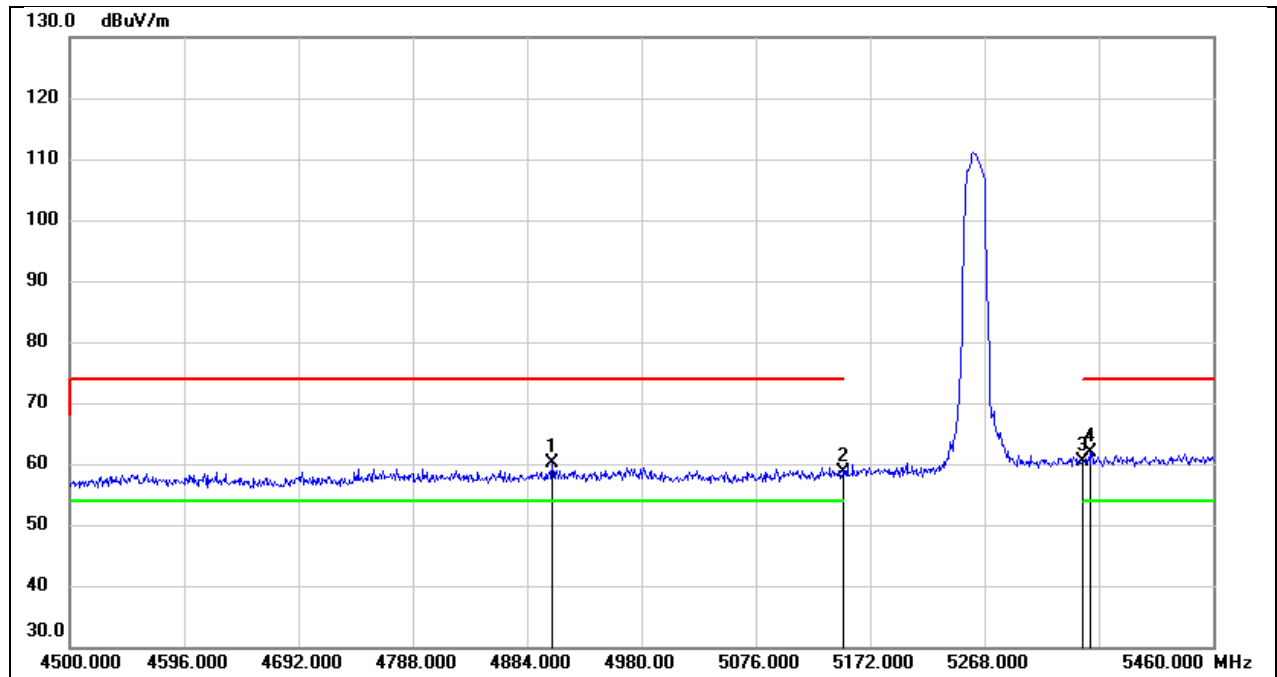
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5141.280        | 40.80          | 18.81          | 59.61           | 74.00          | -14.39      | peak   |
| 2   | 5150.000        | 39.22          | 18.83          | 58.05           | 74.00          | -15.95      | peak   |
| 3   | 5350.000        | 39.99          | 20.48          | 60.47           | 74.00          | -13.53      | peak   |
| 4   | 5364.000        | 41.21          | 20.62          | 61.83           | 74.00          | -12.17      | peak   |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 AV | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



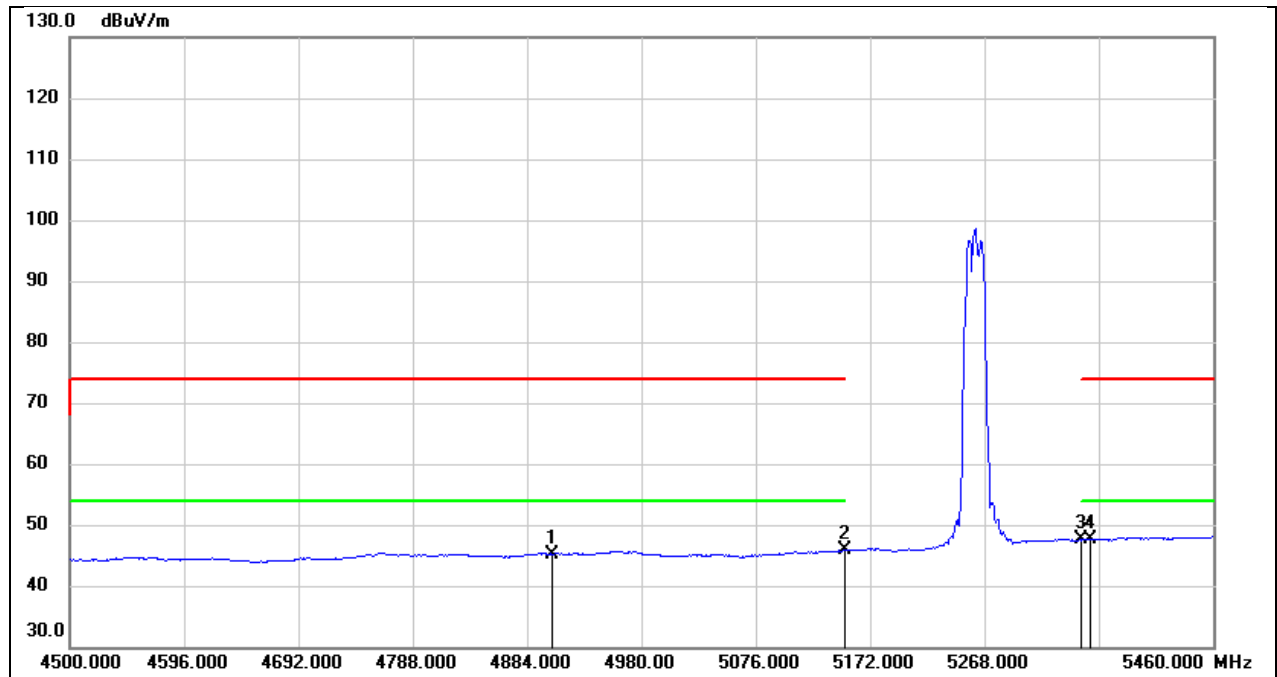
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5141.280        | 26.86          | 18.81          | 45.67           | 54.00          | -8.33       | AVG    |
| 2   | 5150.000        | 26.99          | 18.83          | 45.82           | 54.00          | -8.18       | AVG    |
| 3   | 5350.000        | 27.04          | 20.48          | 47.52           | 54.00          | -6.48       | AVG    |
| 4   | 5364.000        | 27.00          | 20.62          | 47.62           | 54.00          | -6.38       | AVG    |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



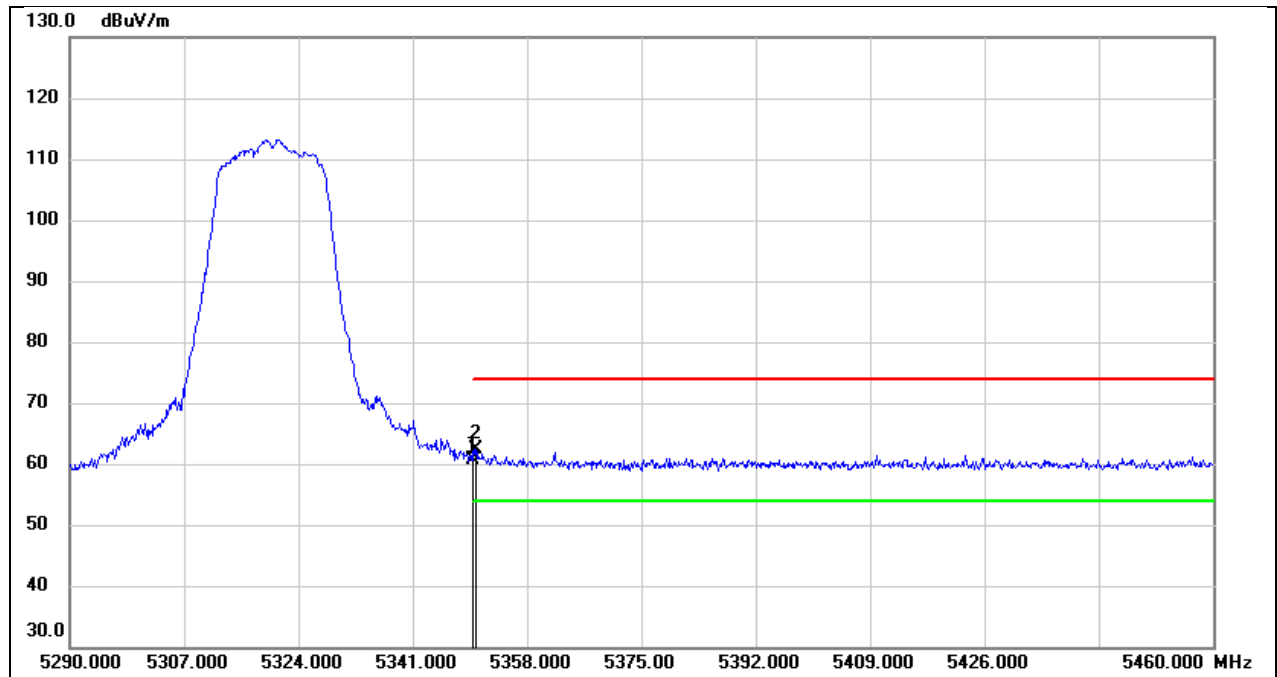
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4905.120        | 41.60          | 18.57          | 60.17           | 74.00          | -13.83      | peak   |
| 2   | 5150.000        | 39.75          | 18.83          | 58.58           | 74.00          | -15.42      | peak   |
| 3   | 5350.000        | 39.86          | 20.48          | 60.34           | 74.00          | -13.66      | peak   |
| 4   | 5357.280        | 41.29          | 20.56          | 61.85           | 74.00          | -12.15      | peak   |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 AV | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



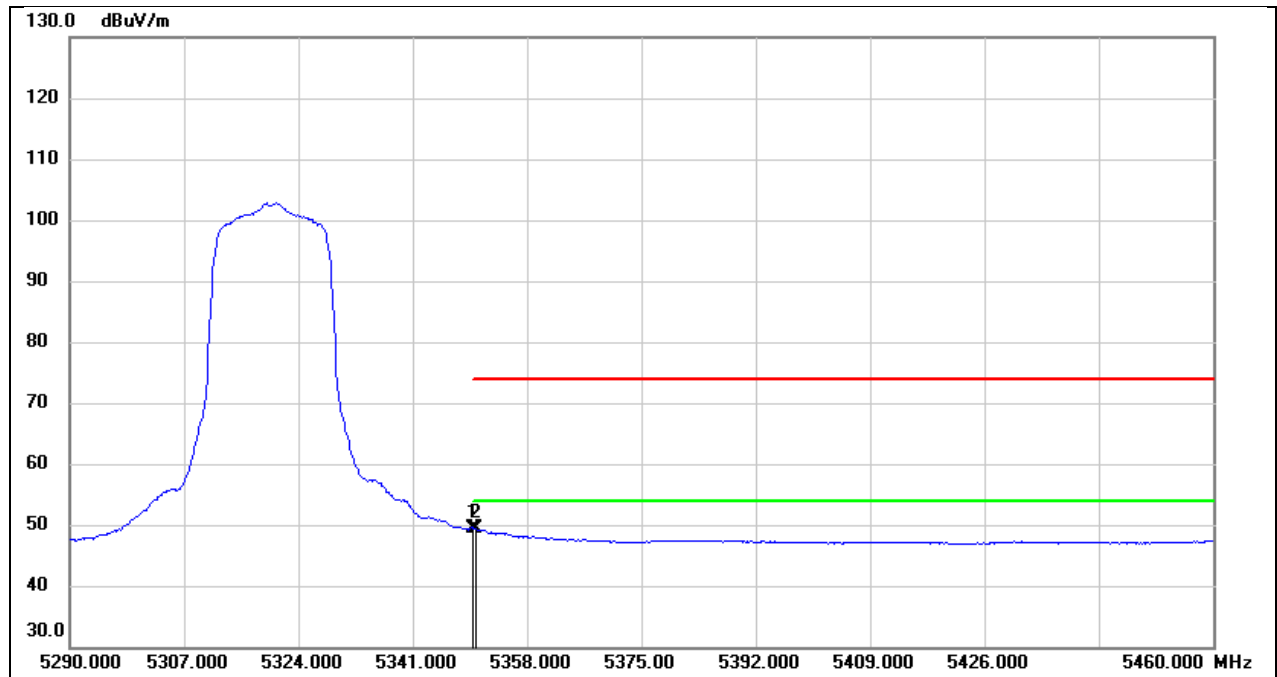
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4905.120        | 26.67          | 18.57          | 45.24           | 54.00          | -8.76       | AVG    |
| 2   | 5150.000        | 26.97          | 18.83          | 45.80           | 54.00          | -8.20       | AVG    |
| 3   | 5350.000        | 27.09          | 20.48          | 47.57           | 54.00          | -6.43       | AVG    |
| 4   | 5357.280        | 27.10          | 20.56          | 47.66           | 54.00          | -6.34       | AVG    |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



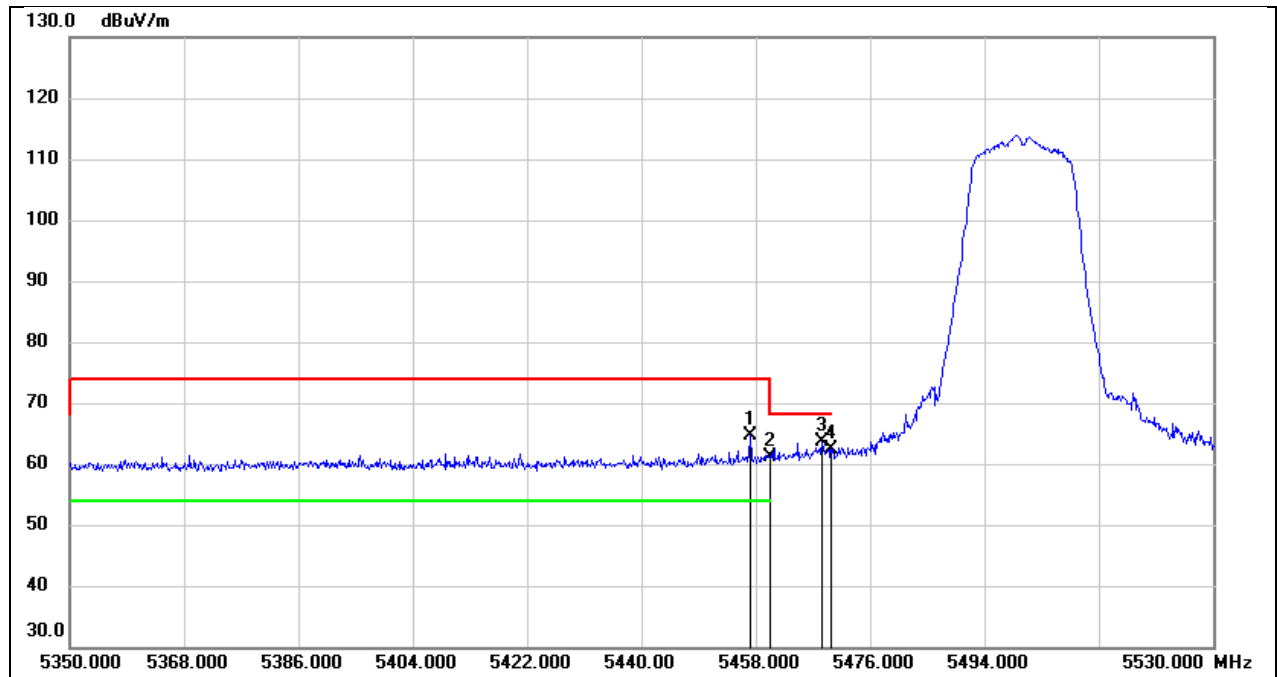
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 40.10          | 20.48          | 60.58           | 74.00          | -13.42      | peak   |
| 2   | 5350.350        | 41.97          | 20.48          | 62.45           | 74.00          | -11.55      | peak   |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 AV | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



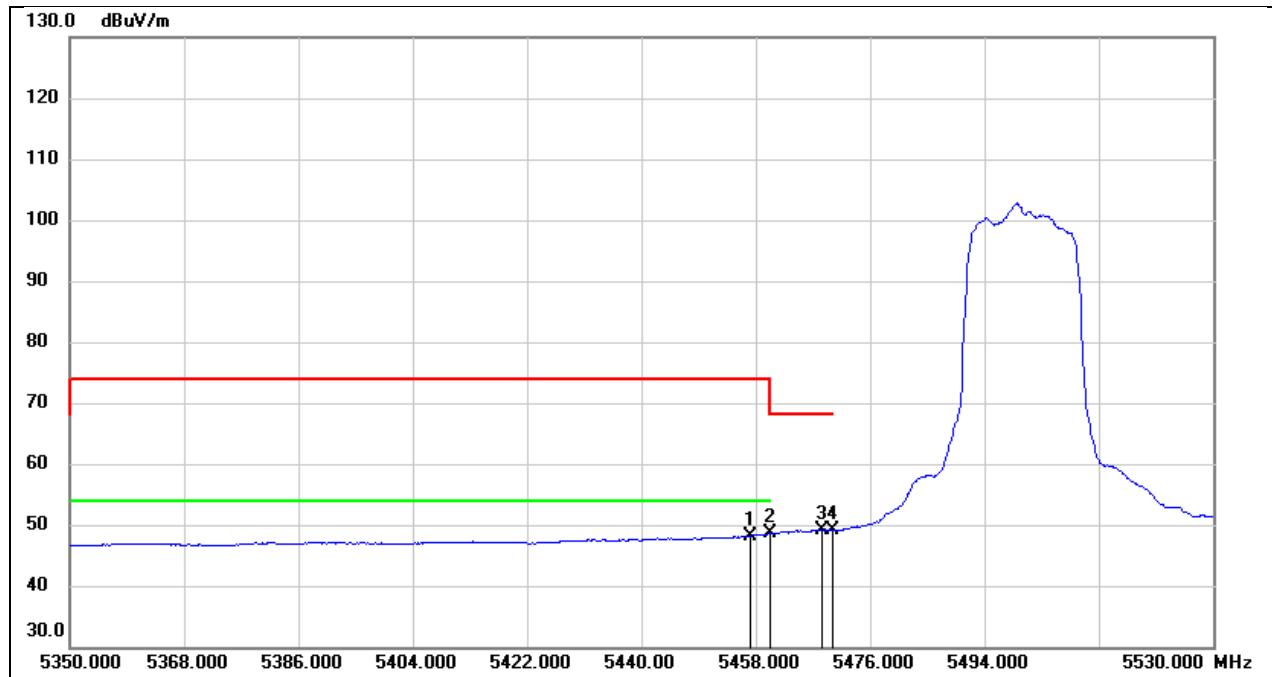
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 28.89          | 20.48          | 49.37           | 54.00          | -4.63       | AVG    |
| 2   | 5350.350        | 28.86          | 20.48          | 49.34           | 54.00          | -4.66       | AVG    |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



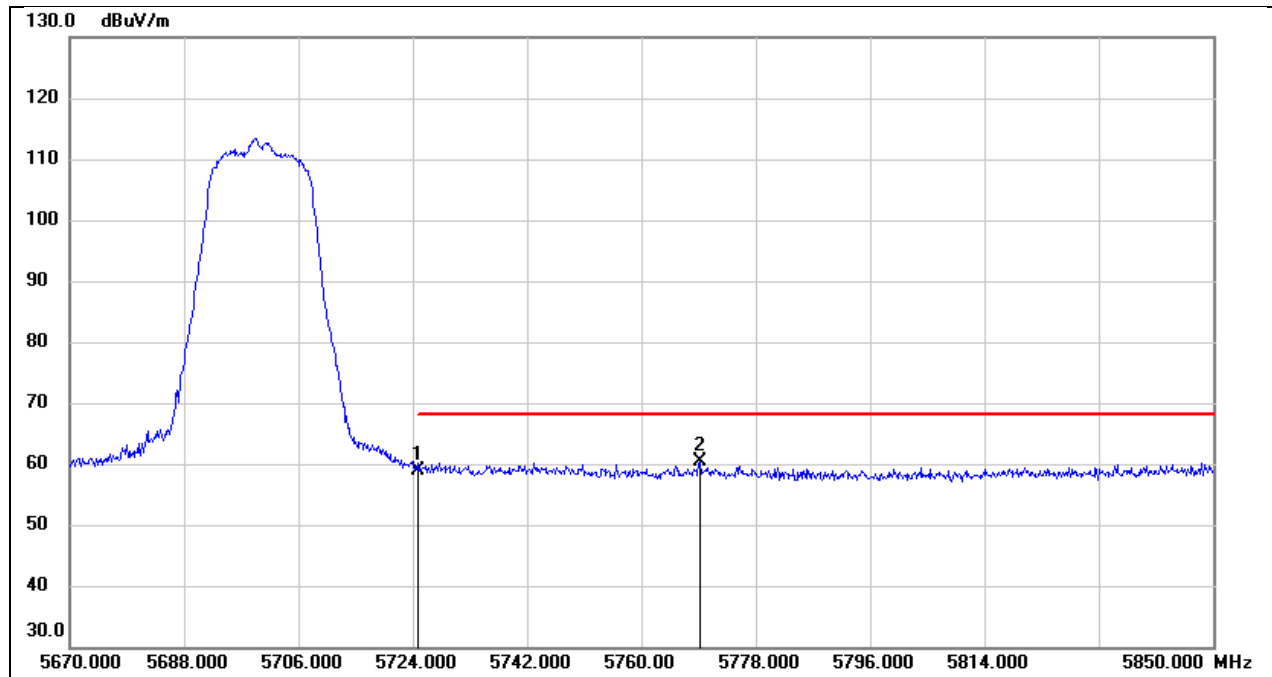
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5457.100        | 43.66          | 20.90          | 64.56           | 74.00          | -9.44       | peak   |
| 2   | 5460.000        | 40.31          | 20.89          | 61.20           | 74.00          | -12.80      | peak   |
| 3   | 5468.440        | 42.73          | 20.87          | 63.60           | 68.20          | -4.60       | peak   |
| 4   | 5470.000        | 41.59          | 20.88          | 62.47           | 68.20          | -5.73       | peak   |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 AV | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



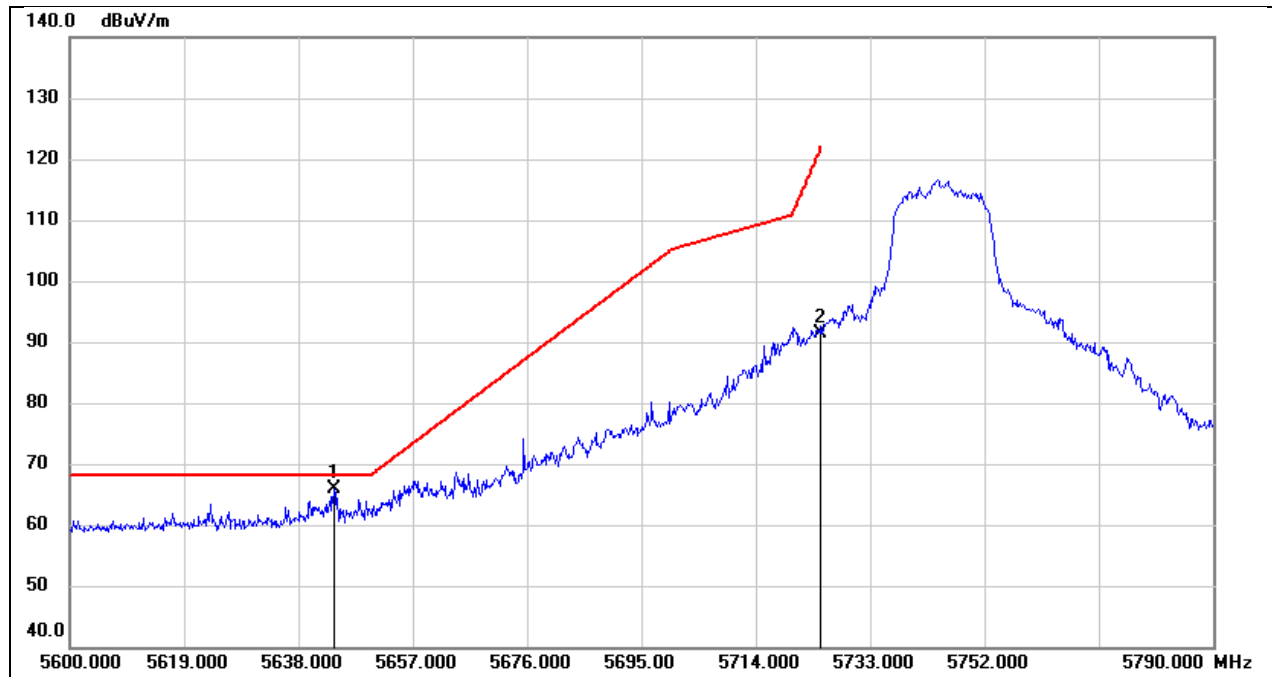
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5457.100        | 27.31          | 20.90          | 48.21           | 54.00          | -5.79       | AVG    |
| 2   | 5460.000        | 27.64          | 20.89          | 48.53           | 54.00          | -5.47       | AVG    |
| 3   | 5468.440        | 28.32          | 20.87          | 49.19           | /              | /           | AVG    |
| 4   | 5470.000        | 28.35          | 20.88          | 49.23           | /              | /           | AVG    |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



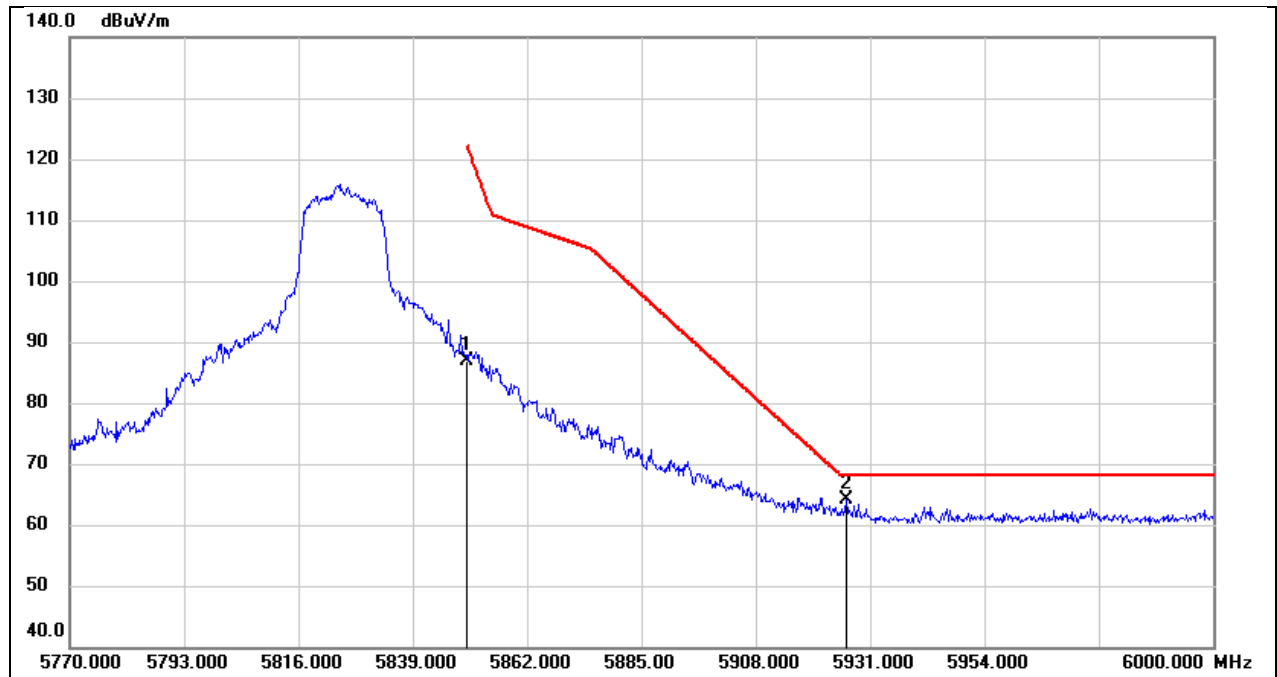
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5725.000        | 39.23          | 19.71          | 58.94           | 68.20          | -9.26       | peak   |
| 2   | 5769.180        | 40.89          | 19.37          | 60.26           | 68.20          | -7.94       | peak   |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



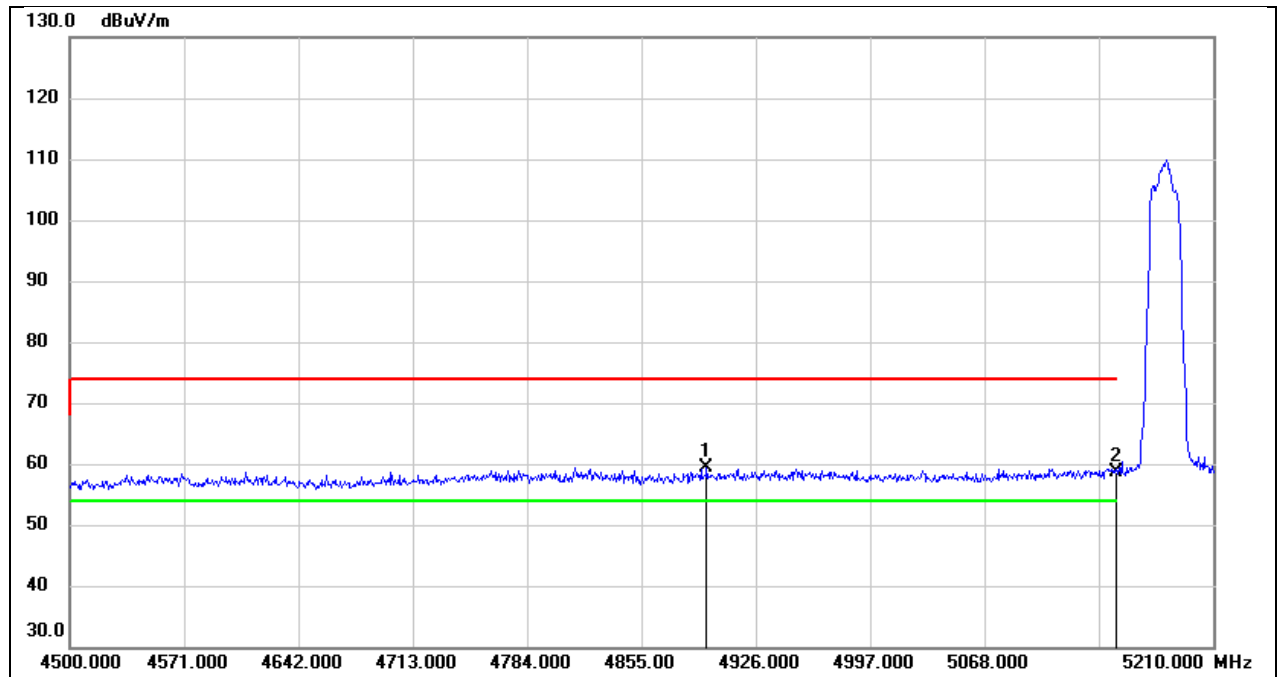
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5643.890        | 45.61          | 20.38          | 65.99           | 68.20          | -2.21       | peak   |
| 2   | 5725.000        | 71.74          | 19.71          | 91.45           | 122.20         | -30.75      | peak   |

|            |               |                 |           |
|------------|---------------|-----------------|-----------|
| Test Mode: | 802.11a 20 PK | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal    | Test Voltage:   | DC 3.635V |



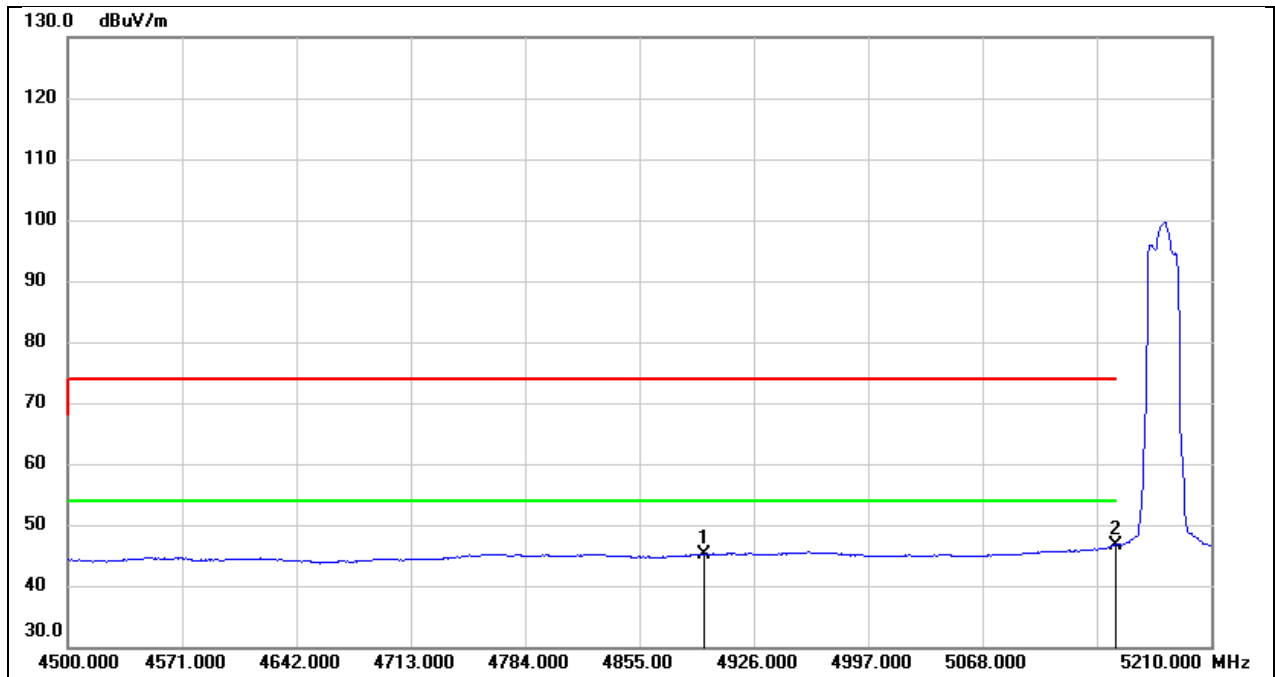
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5850.000        | 67.30          | 19.66          | 86.96           | 122.20         | -35.24      | peak   |
| 2   | 5926.170        | 43.61          | 20.50          | 64.11           | 68.20          | -4.09       | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 PK | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



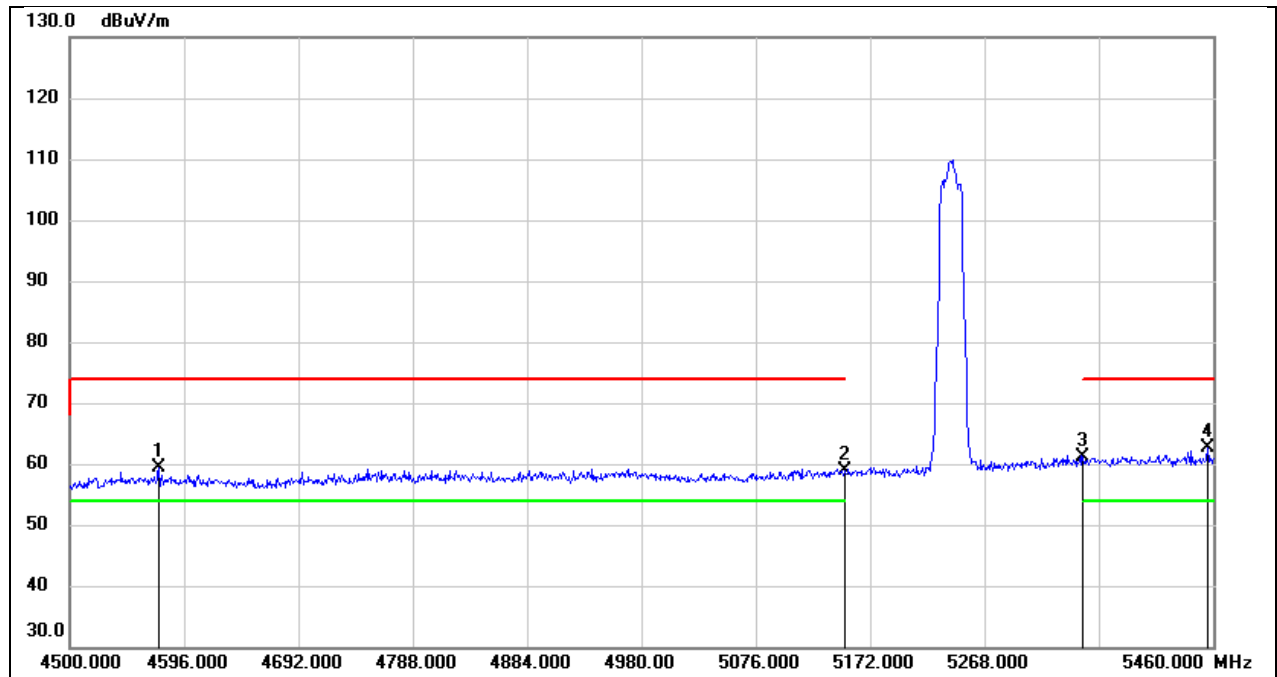
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4895.470        | 40.73          | 18.58          | 59.31           | 74.00          | -14.69      | peak   |
| 2   | 5150.000        | 39.75          | 18.83          | 58.58           | 74.00          | -15.42      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 AV | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



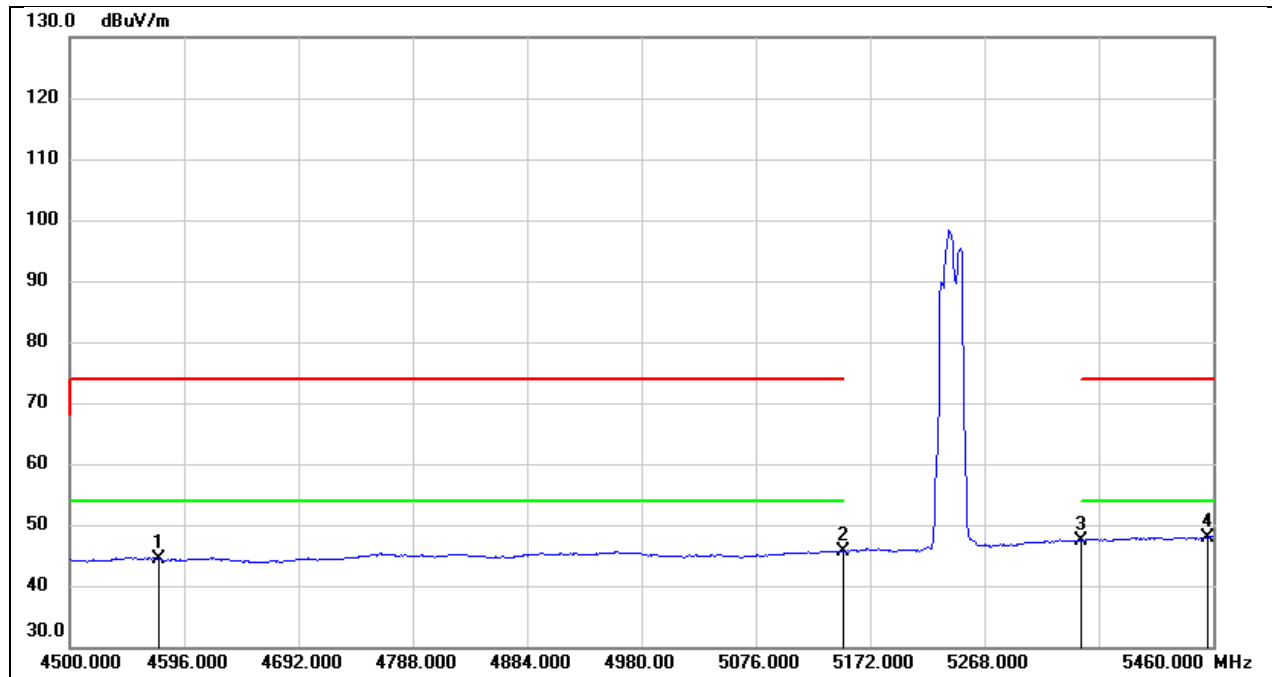
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4895.470        | 26.62          | 18.58          | 45.20           | 54.00          | -8.80       | AVG    |
| 2   | 5150.000        | 27.81          | 18.83          | 46.64           | 54.00          | -7.36       | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 PK | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



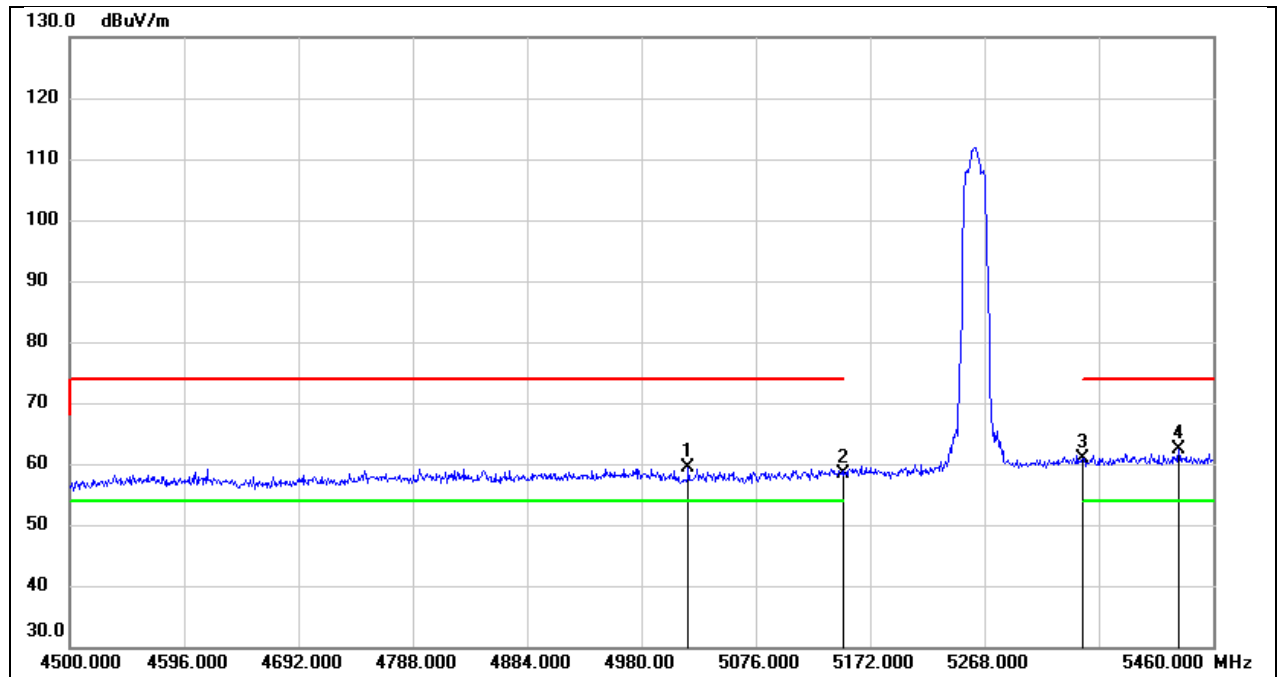
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4574.880        | 41.33          | 18.14          | 59.47           | 74.00          | -14.53      | peak   |
| 2   | 5150.000        | 40.00          | 18.83          | 58.83           | 74.00          | -15.17      | peak   |
| 3   | 5350.000        | 40.70          | 20.48          | 61.18           | 74.00          | -12.82      | peak   |
| 4   | 5455.200        | 41.72          | 20.90          | 62.62           | 74.00          | -11.38      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 AV | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



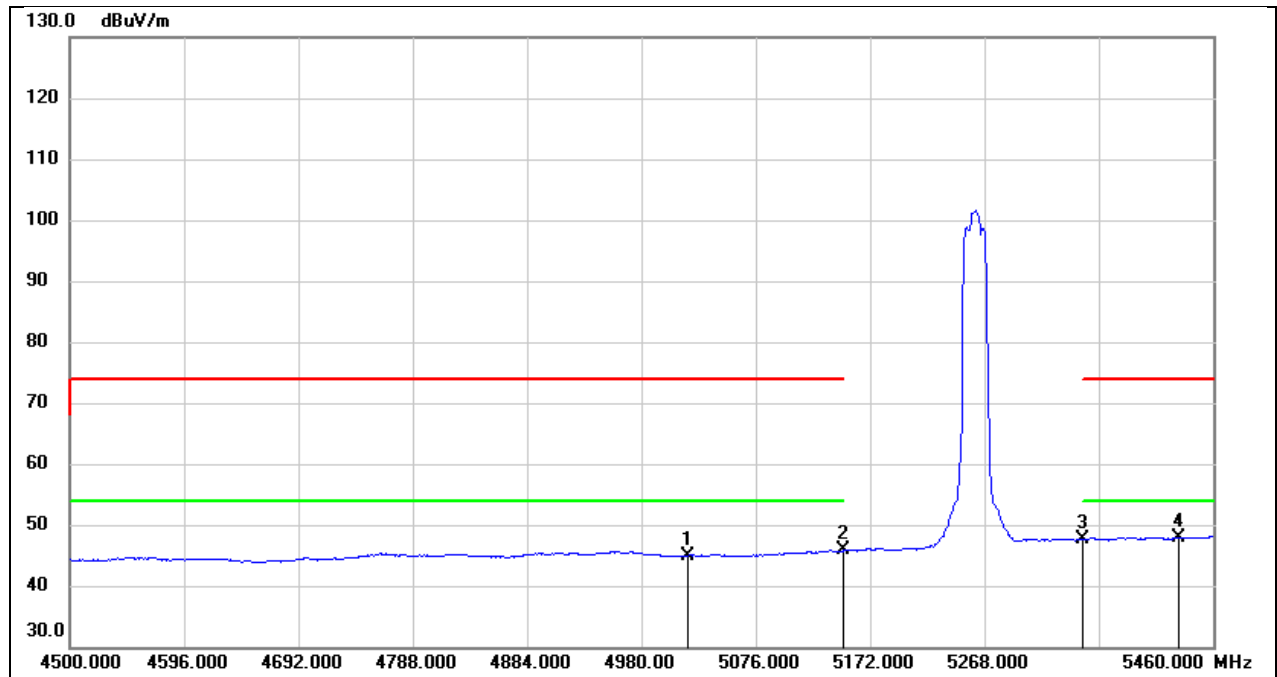
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4574.880        | 26.19          | 18.14          | 44.33           | 54.00          | -9.67       | AVG    |
| 2   | 5150.000        | 26.84          | 18.83          | 45.67           | 54.00          | -8.33       | AVG    |
| 3   | 5350.000        | 26.96          | 20.48          | 47.44           | 54.00          | -6.56       | AVG    |
| 4   | 5455.200        | 27.05          | 20.90          | 47.95           | 54.00          | -6.05       | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 PK | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



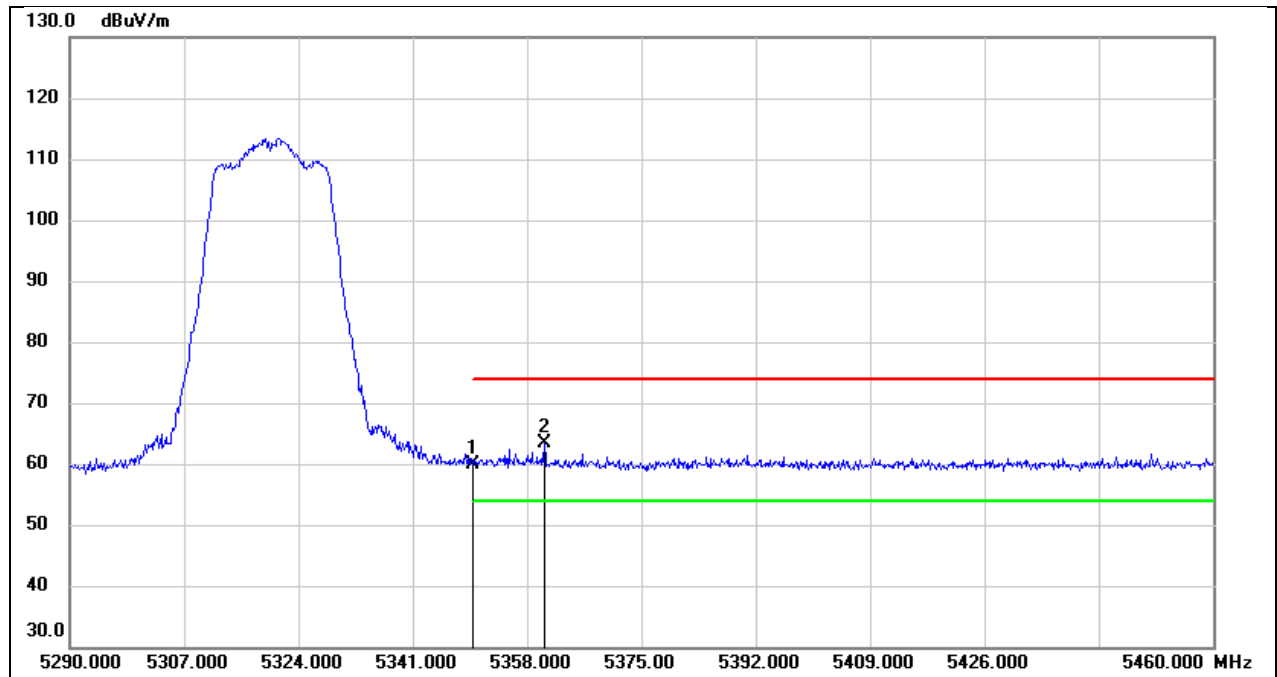
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5019.360        | 40.83          | 18.51          | 59.34           | 74.00          | -14.66      | peak   |
| 2   | 5150.000        | 39.57          | 18.83          | 58.40           | 74.00          | -15.60      | peak   |
| 3   | 5350.000        | 40.40          | 20.48          | 60.88           | 74.00          | -13.12      | peak   |
| 4   | 5431.200        | 41.44          | 20.93          | 62.37           | 74.00          | -11.63      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 AV | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



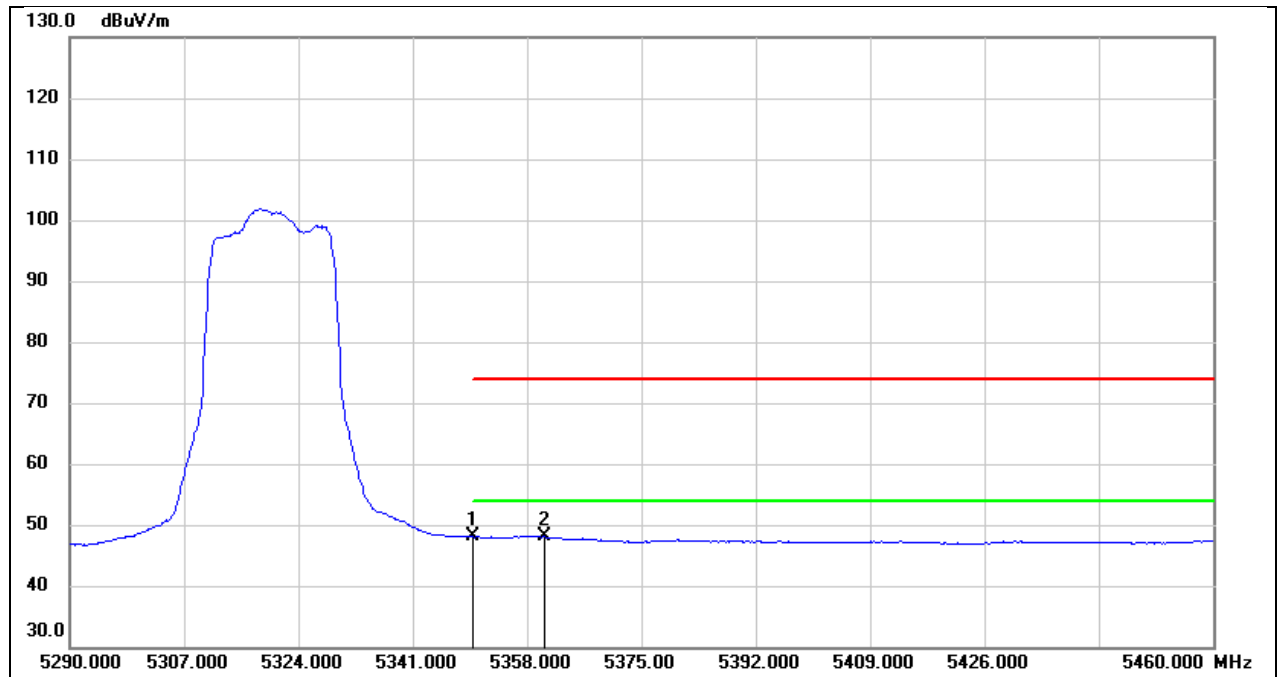
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5019.360        | 26.43          | 18.51          | 44.94           | 54.00          | -9.06       | AVG    |
| 2   | 5150.000        | 27.00          | 18.83          | 45.83           | 54.00          | -8.17       | AVG    |
| 3   | 5350.000        | 27.13          | 20.48          | 47.61           | 54.00          | -6.39       | AVG    |
| 4   | 5431.200        | 26.97          | 20.93          | 47.90           | 54.00          | -6.10       | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 PK | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



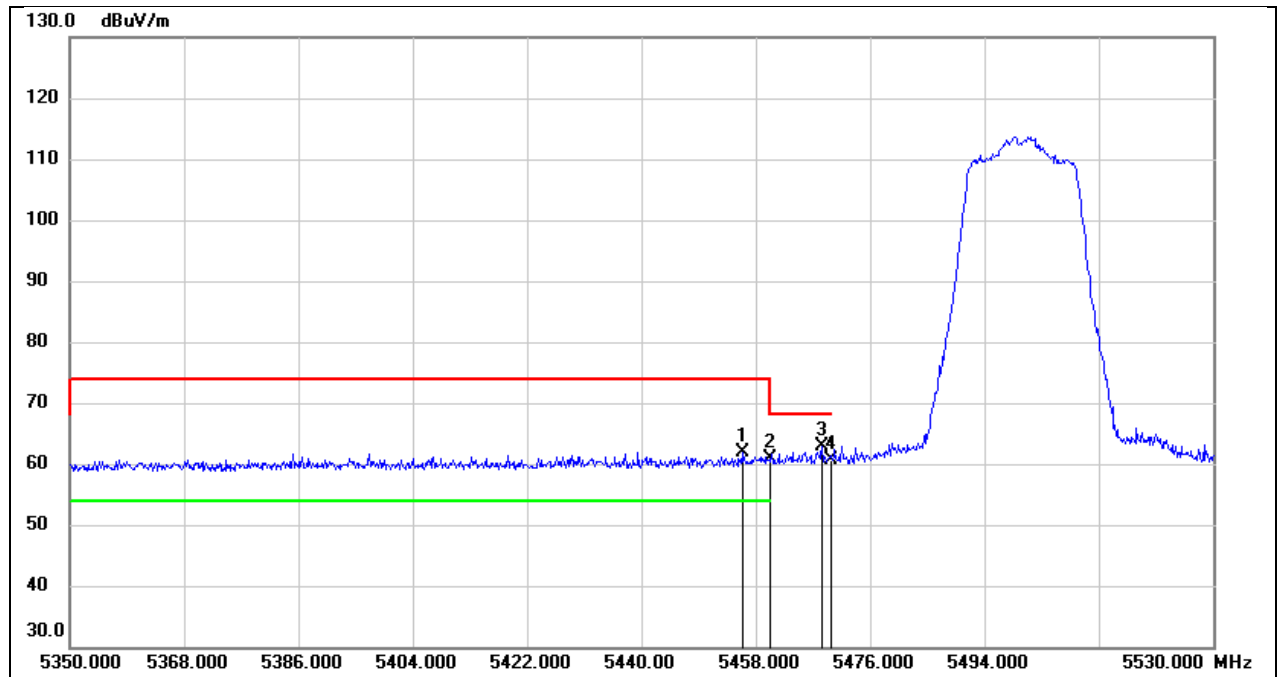
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 39.32          | 20.48          | 59.80           | 74.00          | -14.20      | peak   |
| 2   | 5360.550        | 42.84          | 20.59          | 63.43           | 74.00          | -10.57      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 AV | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



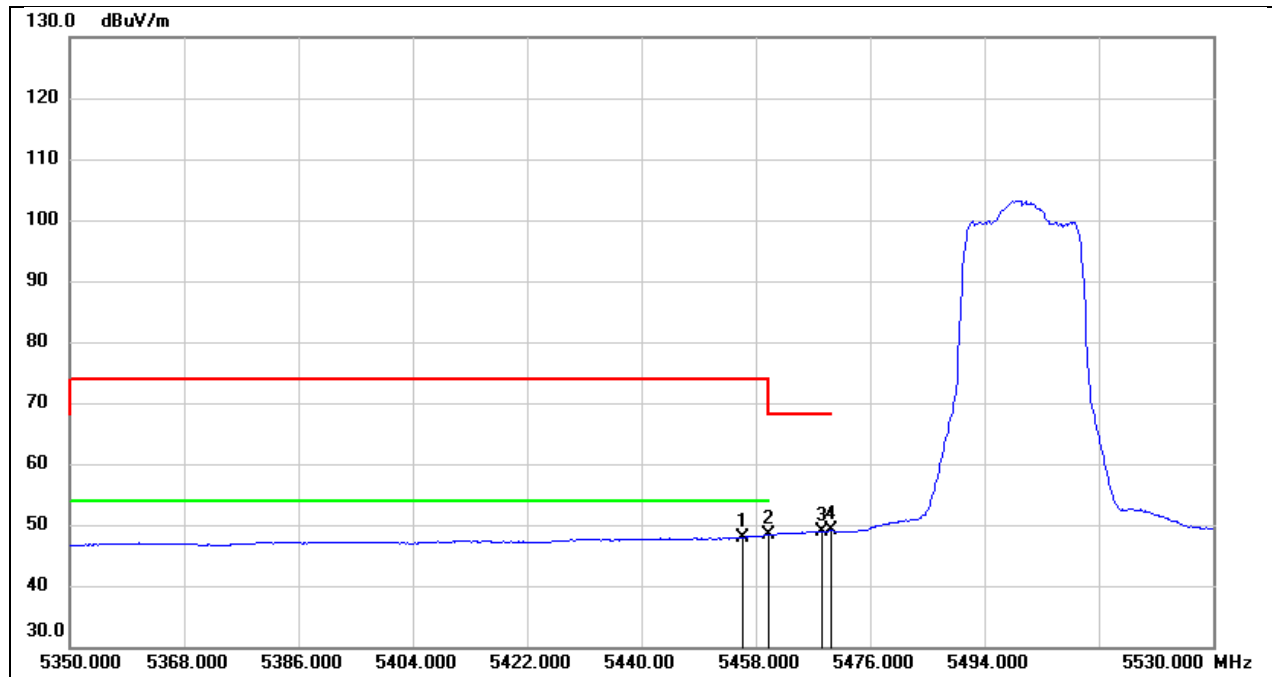
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 27.55          | 20.48          | 48.03           | 54.00          | -5.97       | AVG    |
| 2   | 5360.550        | 27.43          | 20.59          | 48.02           | 54.00          | -5.98       | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 PK | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



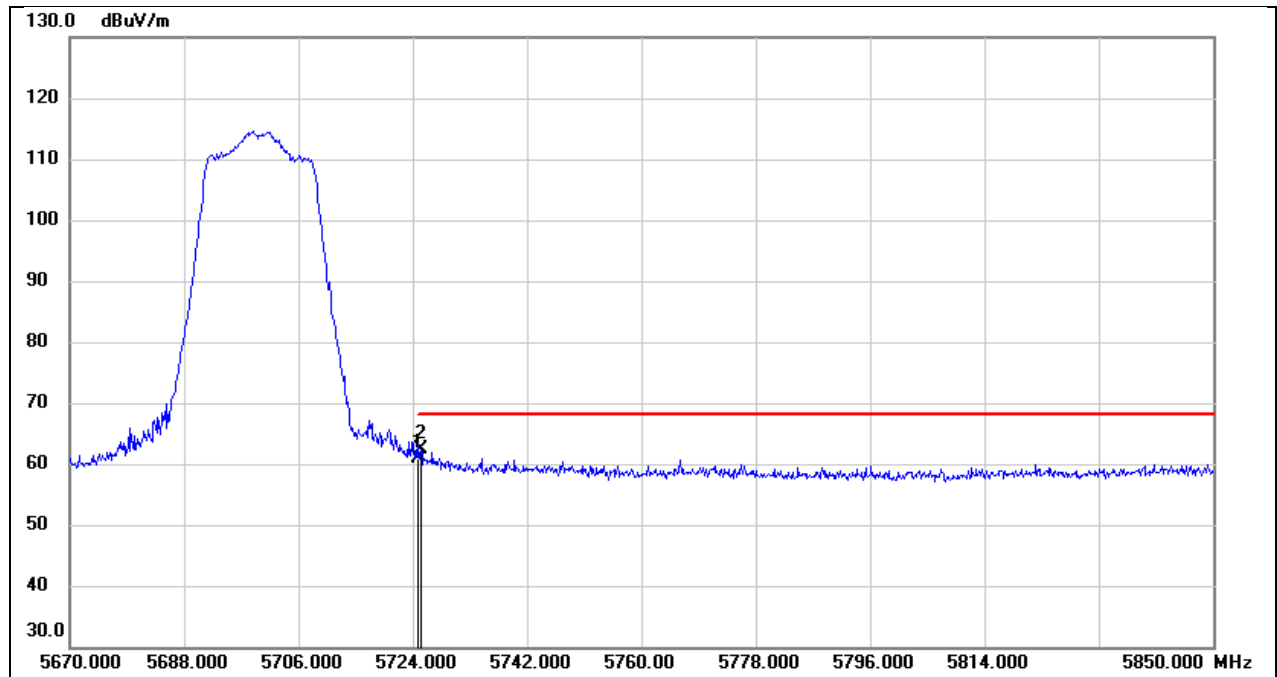
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5455.840        | 40.95          | 20.90          | 61.85           | 74.00          | -12.15      | peak   |
| 2   | 5460.000        | 40.04          | 20.89          | 60.93           | 74.00          | -13.07      | peak   |
| 3   | 5468.440        | 41.93          | 20.87          | 62.80           | 68.20          | -5.40       | peak   |
| 4   | 5470.000        | 39.68          | 20.88          | 60.56           | 68.20          | -7.64       | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 AV | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



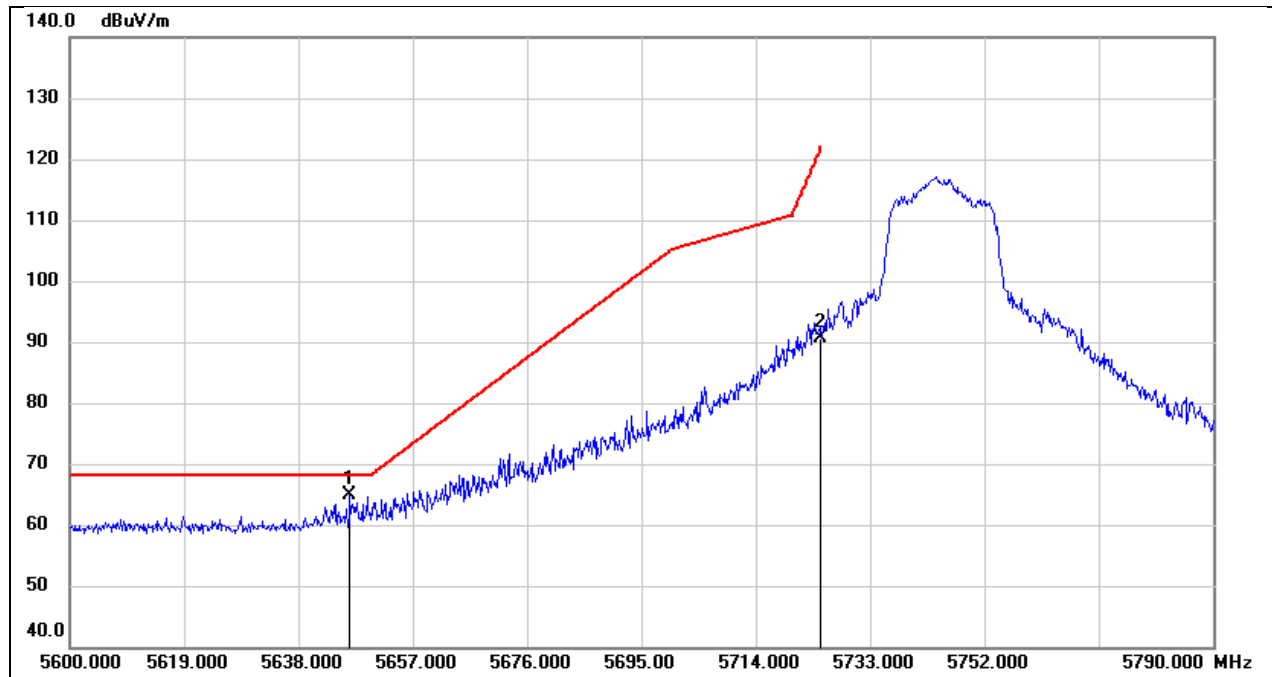
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5455.840        | 27.01          | 20.90          | 47.91           | 54.00          | -6.09       | AVG    |
| 2   | 5460.000        | 27.51          | 20.89          | 48.40           | 54.00          | -5.60       | AVG    |
| 3   | 5468.440        | 28.08          | 20.87          | 48.95           | /              | /           | AVG    |
| 4   | 5470.000        | 28.17          | 20.88          | 49.05           | /              | /           | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 PK | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



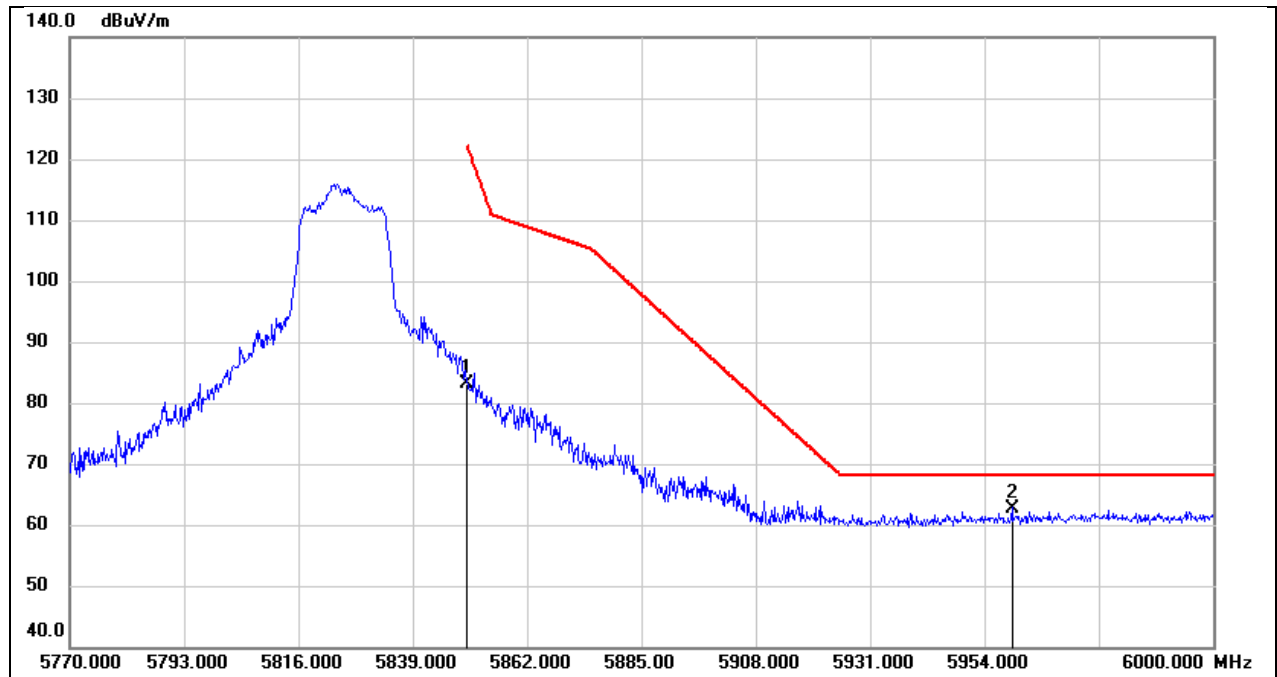
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5725.000        | 41.13          | 19.71          | 60.84           | 68.20          | -7.36       | peak   |
| 2   | 5725.260        | 42.64          | 19.72          | 62.36           | 68.20          | -5.84       | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 PK | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



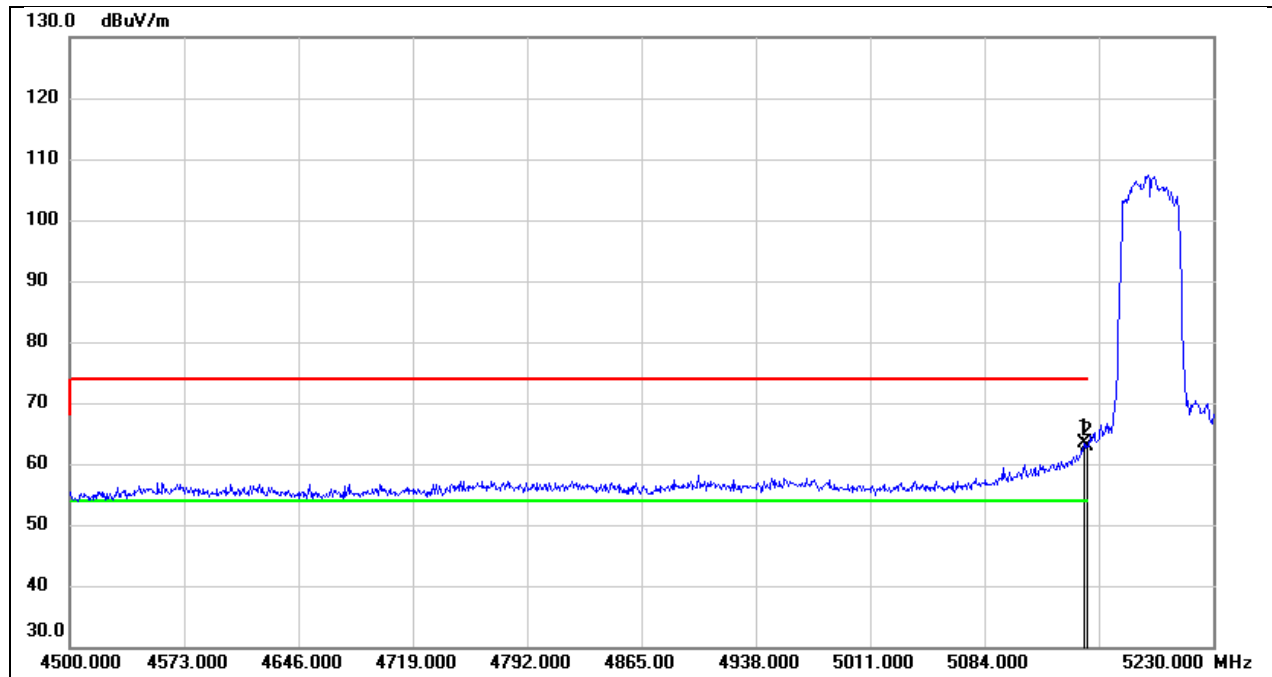
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5646.550        | 44.60          | 20.36          | 64.96           | 68.20          | -3.24       | peak   |
| 2   | 5725.000        | 71.04          | 19.71          | 90.75           | 122.20         | -31.45      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT20 PK | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



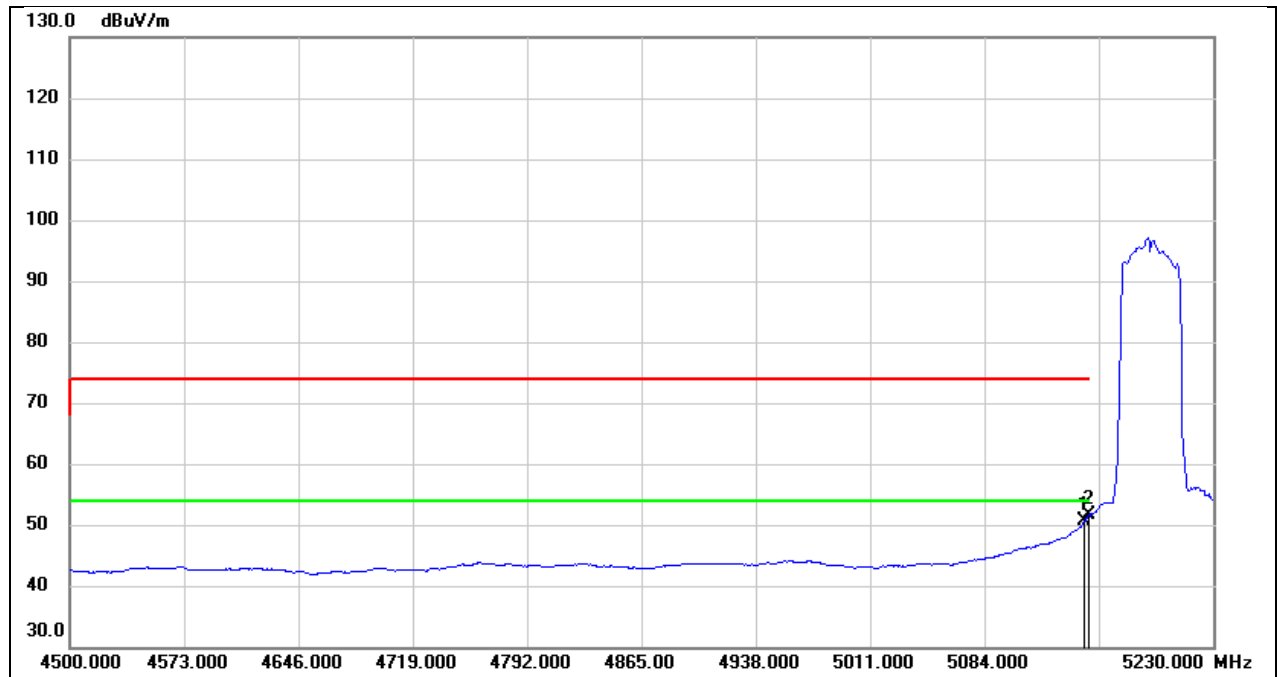
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5850.000        | 63.46          | 19.66          | 83.12           | 122.20         | -39.08      | peak   |
| 2   | 5959.520        | 41.90          | 20.85          | 62.75           | 68.20          | -5.45       | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 PK | Frequency(MHz): | 5190      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



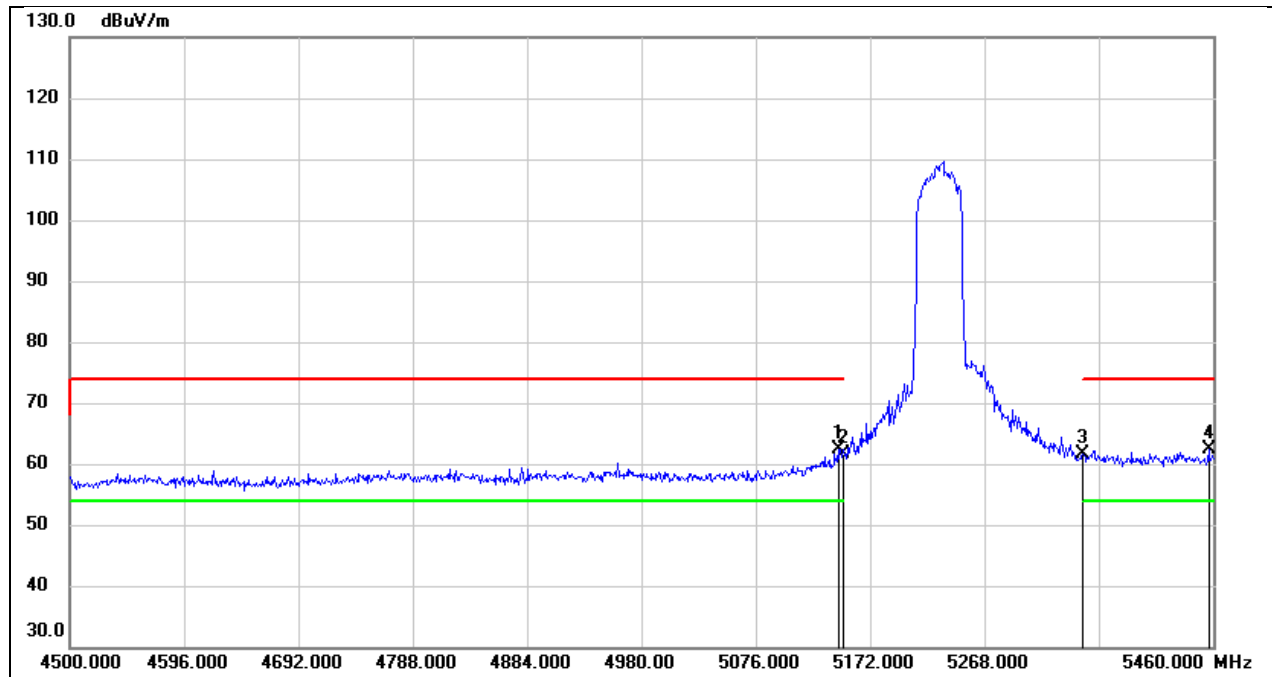
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5147.510        | 44.48          | 18.83          | 63.31           | 74.00          | -10.69      | peak   |
| 2   | 5150.000        | 43.93          | 18.83          | 62.76           | 74.00          | -11.24      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 AV | Frequency(MHz): | 5190      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



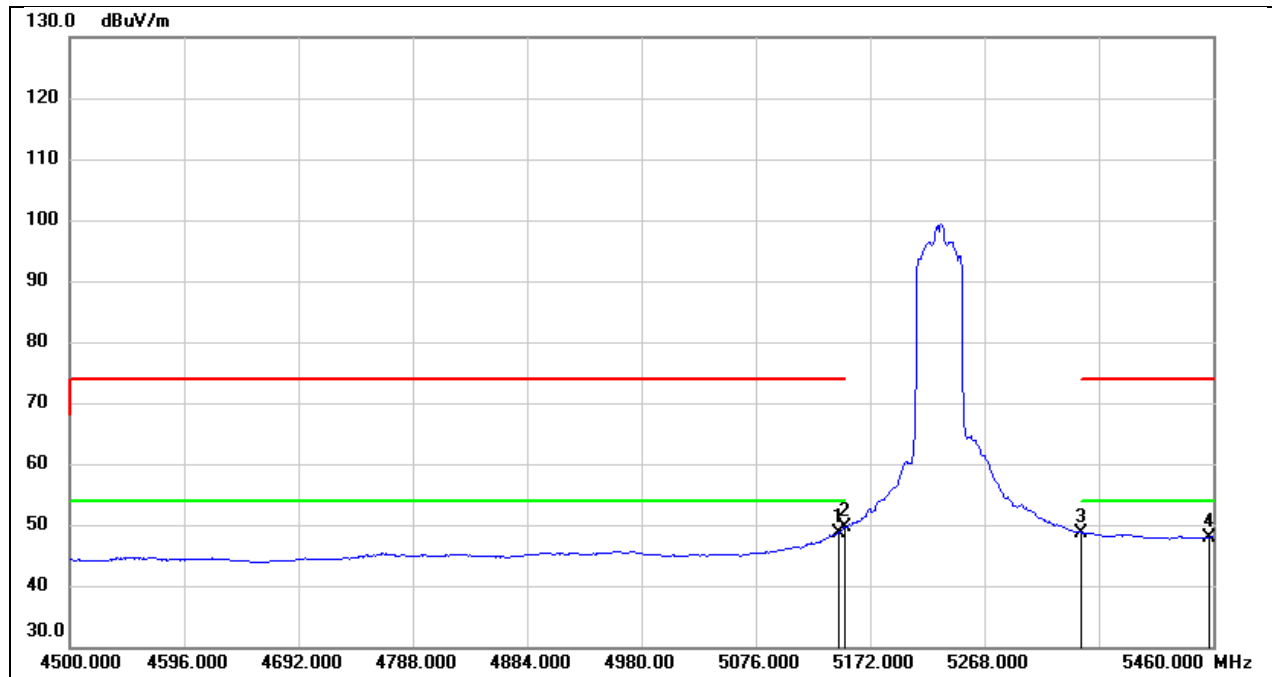
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5147.510        | 31.80          | 18.83          | 50.63           | 54.00          | -3.37       | AVG    |
| 2   | 5150.000        | 32.74          | 18.83          | 51.57           | 54.00          | -2.43       | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 PK | Frequency(MHz): | 5230      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



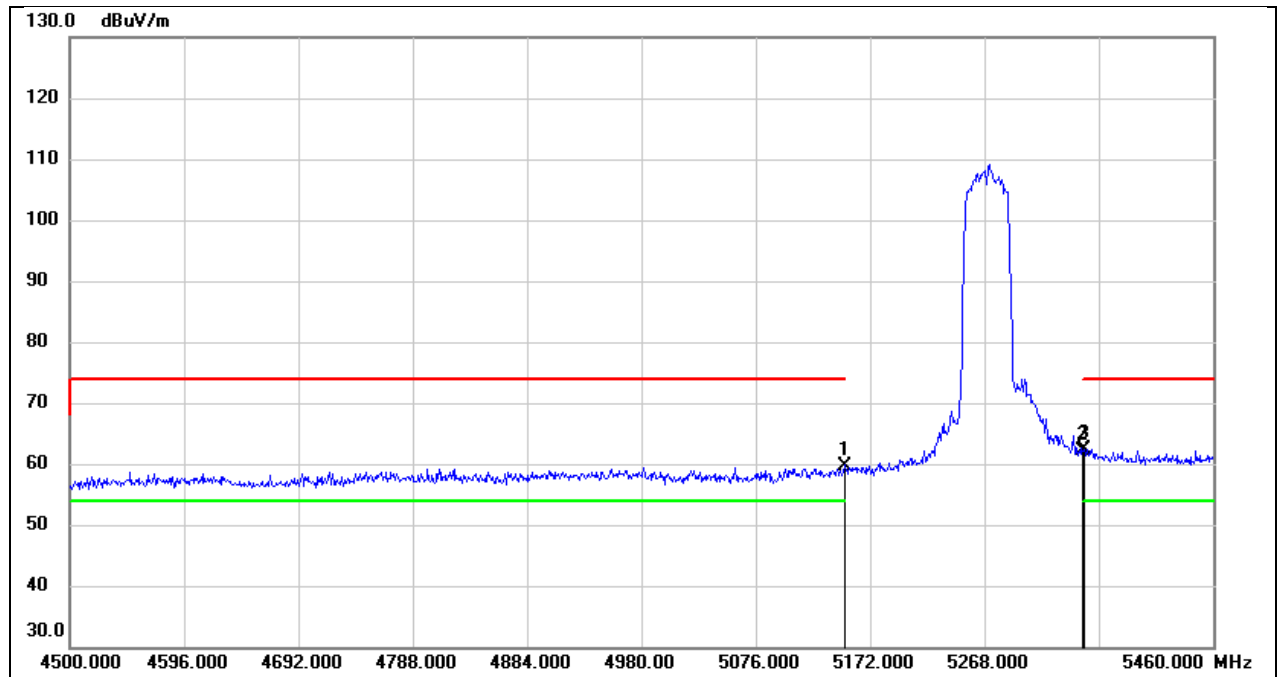
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5145.120        | 43.61          | 18.83          | 62.44           | 74.00          | -11.56      | peak   |
| 2   | 5150.000        | 42.81          | 18.83          | 61.64           | 74.00          | -12.36      | peak   |
| 3   | 5350.000        | 41.15          | 20.48          | 61.63           | 74.00          | -12.37      | peak   |
| 4   | 5456.160        | 41.58          | 20.90          | 62.48           | 74.00          | -11.52      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 AV | Frequency(MHz): | 5230      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



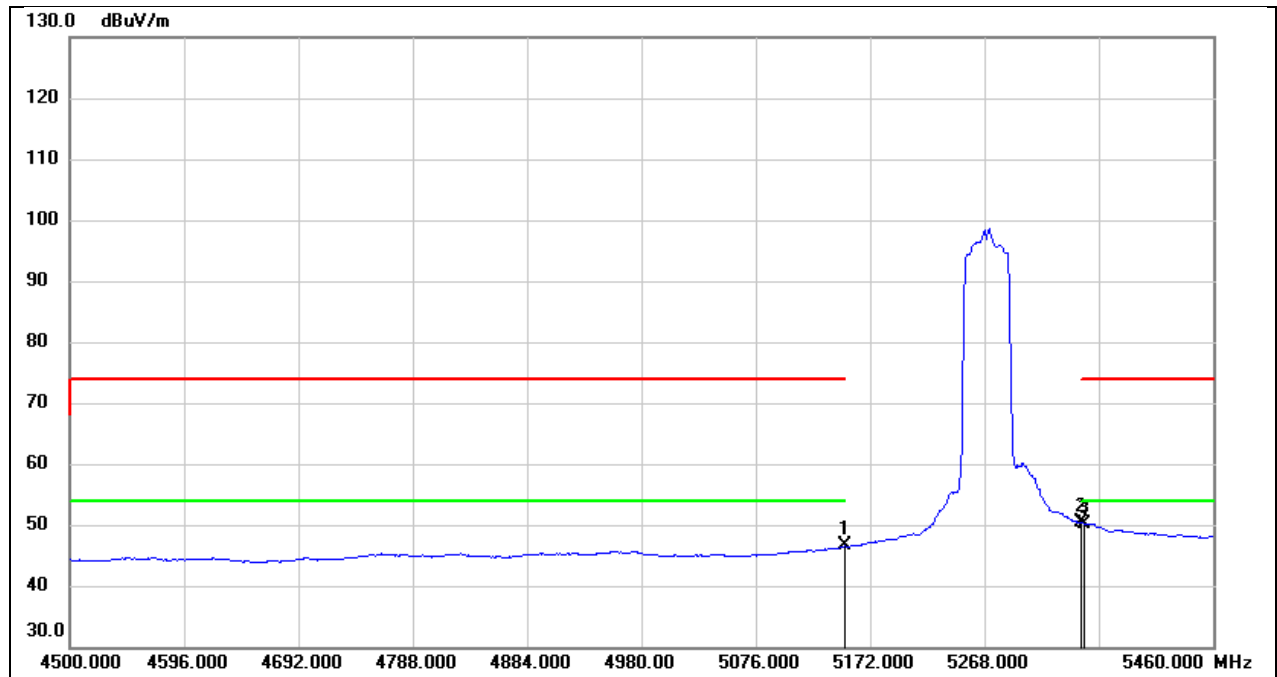
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5145.120        | 29.89          | 18.83          | 48.72           | 54.00          | -5.28       | AVG    |
| 2   | 5150.000        | 30.81          | 18.83          | 49.64           | 54.00          | -4.36       | AVG    |
| 3   | 5350.000        | 28.20          | 20.48          | 48.68           | 54.00          | -5.32       | AVG    |
| 4   | 5456.160        | 27.08          | 20.90          | 47.98           | 54.00          | -6.02       | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 PK | Frequency(MHz): | 5270      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



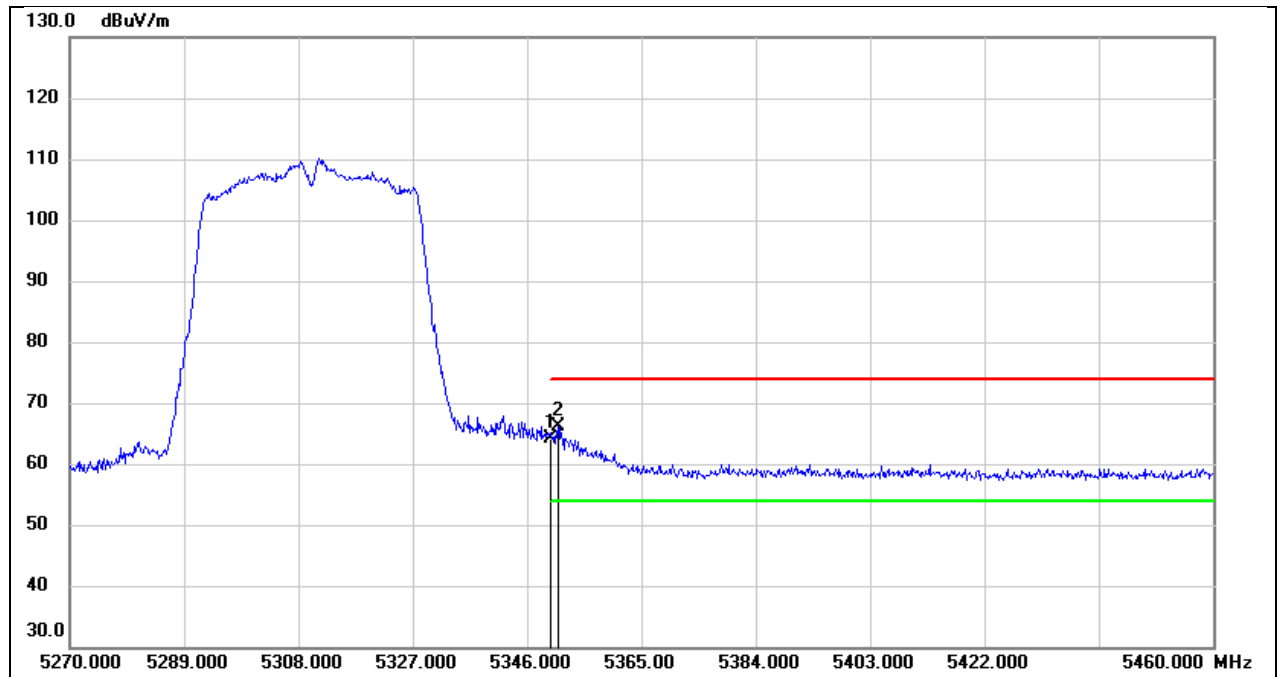
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5150.000        | 40.92          | 18.83          | 59.75           | 74.00          | -14.25      | peak   |
| 2   | 5350.000        | 41.61          | 20.48          | 62.09           | 74.00          | -11.91      | peak   |
| 3   | 5351.520        | 41.85          | 20.50          | 62.35           | 74.00          | -11.65      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 AV | Frequency(MHz): | 5270      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



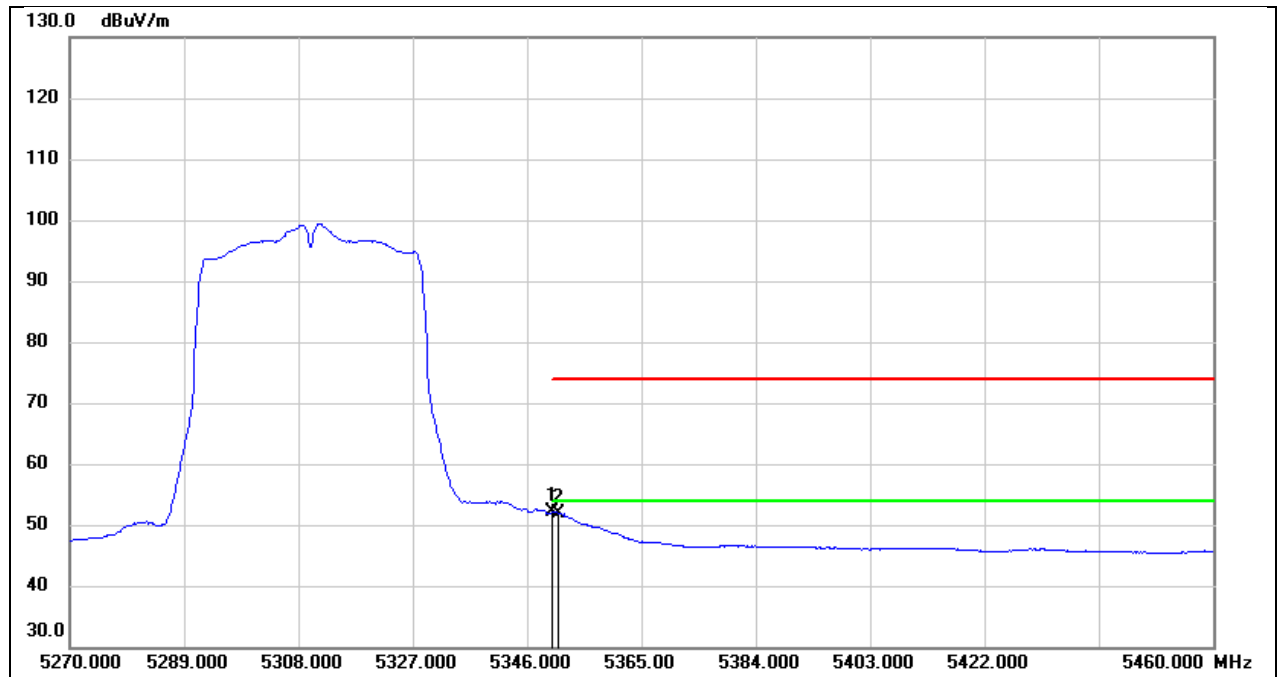
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5150.000        | 27.70          | 18.83          | 46.53           | 54.00          | -7.47       | AVG    |
| 2   | 5350.000        | 29.81          | 20.48          | 50.29           | 54.00          | -3.71       | AVG    |
| 3   | 5351.520        | 29.69          | 20.50          | 50.19           | 54.00          | -3.81       | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 PK | Frequency(MHz): | 5310      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



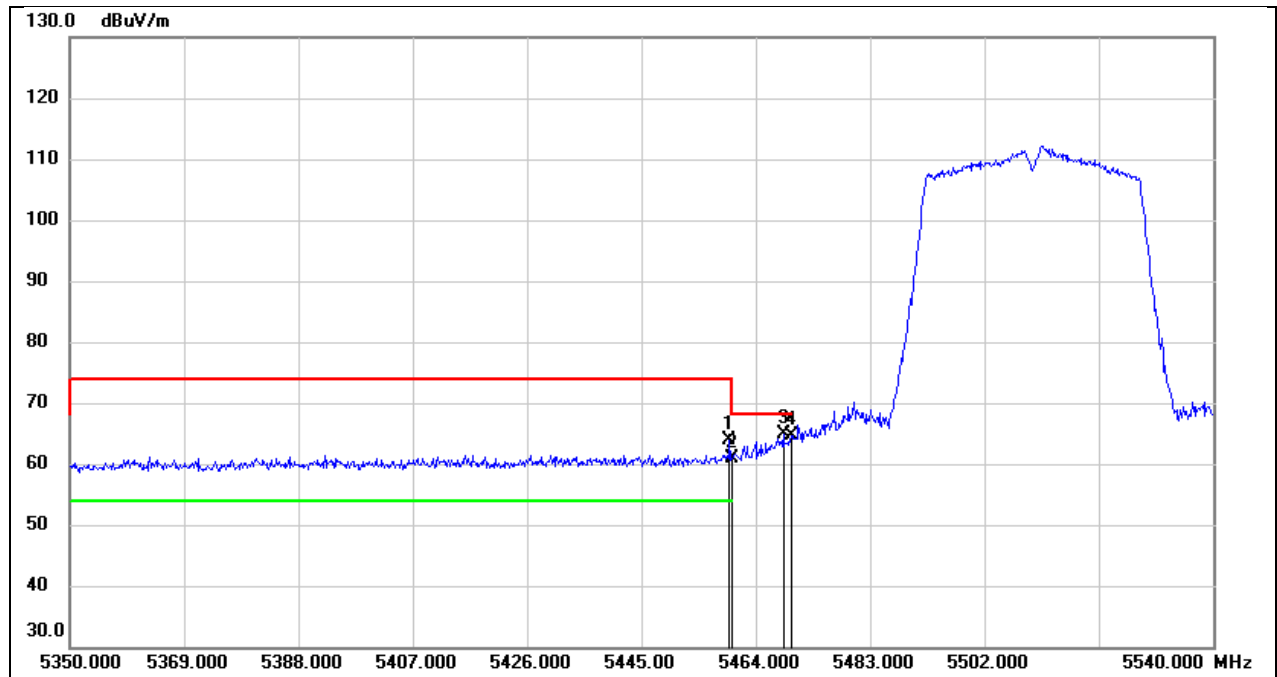
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 43.75          | 20.48          | 64.23           | 74.00          | -9.77       | peak   |
| 2   | 5351.130        | 45.62          | 20.49          | 66.11           | 74.00          | -7.89       | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 AV | Frequency(MHz): | 5310      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



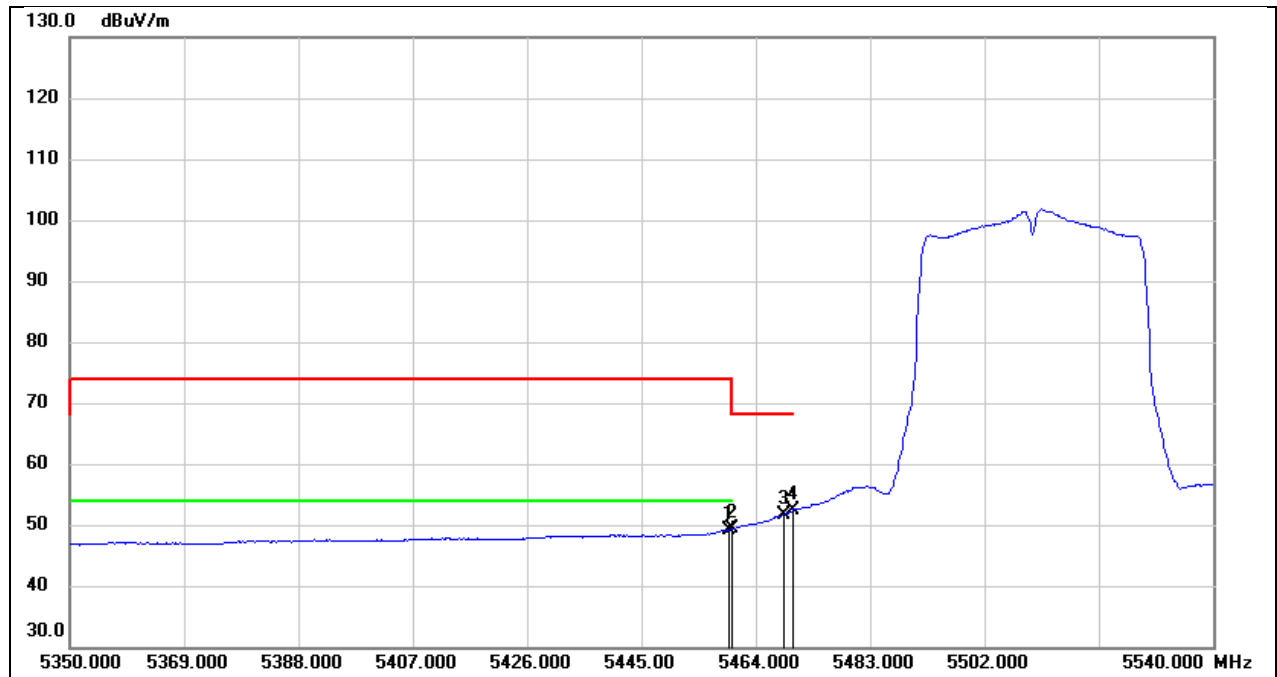
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 31.57          | 20.48          | 52.05           | 54.00          | -1.95       | AVG    |
| 2   | 5351.130        | 31.50          | 20.49          | 51.99           | 54.00          | -2.01       | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 PK | Frequency(MHz): | 5510      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



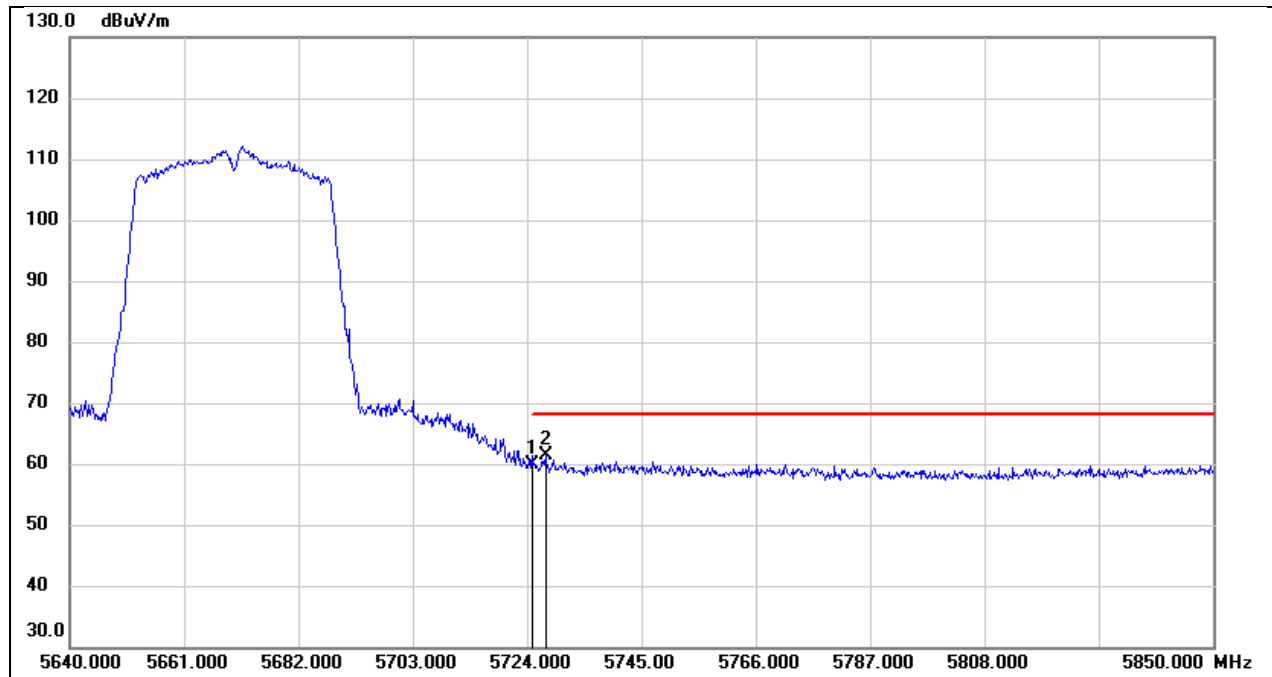
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5459.630        | 42.97          | 20.89          | 63.86           | 74.00          | -10.14      | peak   |
| 2   | 5460.000        | 39.87          | 20.89          | 60.76           | 74.00          | -13.24      | peak   |
| 3   | 5468.560        | 44.01          | 20.87          | 64.88           | 68.20          | -3.32       | peak   |
| 4   | 5470.000        | 43.81          | 20.88          | 64.69           | 68.20          | -3.51       | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 AV | Frequency(MHz): | 5510      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



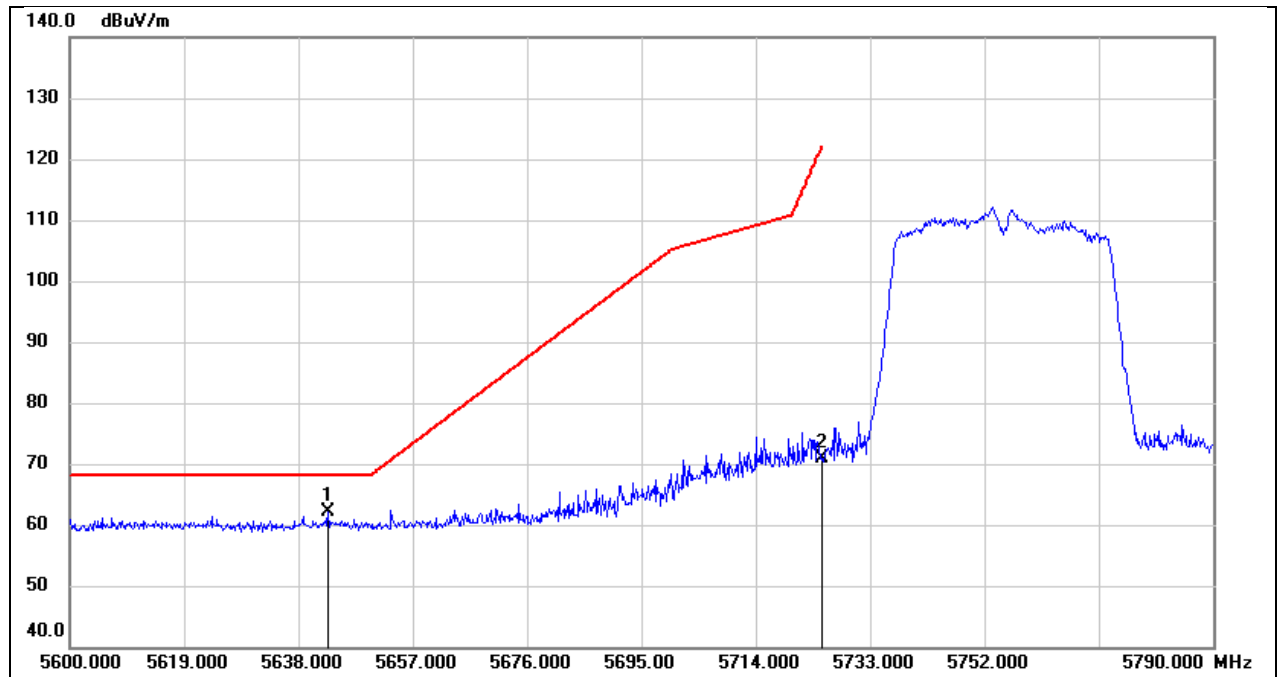
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5459.630        | 28.29          | 20.89          | 49.18           | 54.00          | -4.82       | AVG    |
| 2   | 5460.000        | 28.46          | 20.89          | 49.35           | 54.00          | -4.65       | AVG    |
| 3   | 5468.560        | 30.79          | 20.87          | 51.66           | /              | /           | AVG    |
| 4   | 5470.000        | 31.44          | 20.88          | 52.32           | /              | /           | AVG    |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 PK | Frequency(MHz): | 5670      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



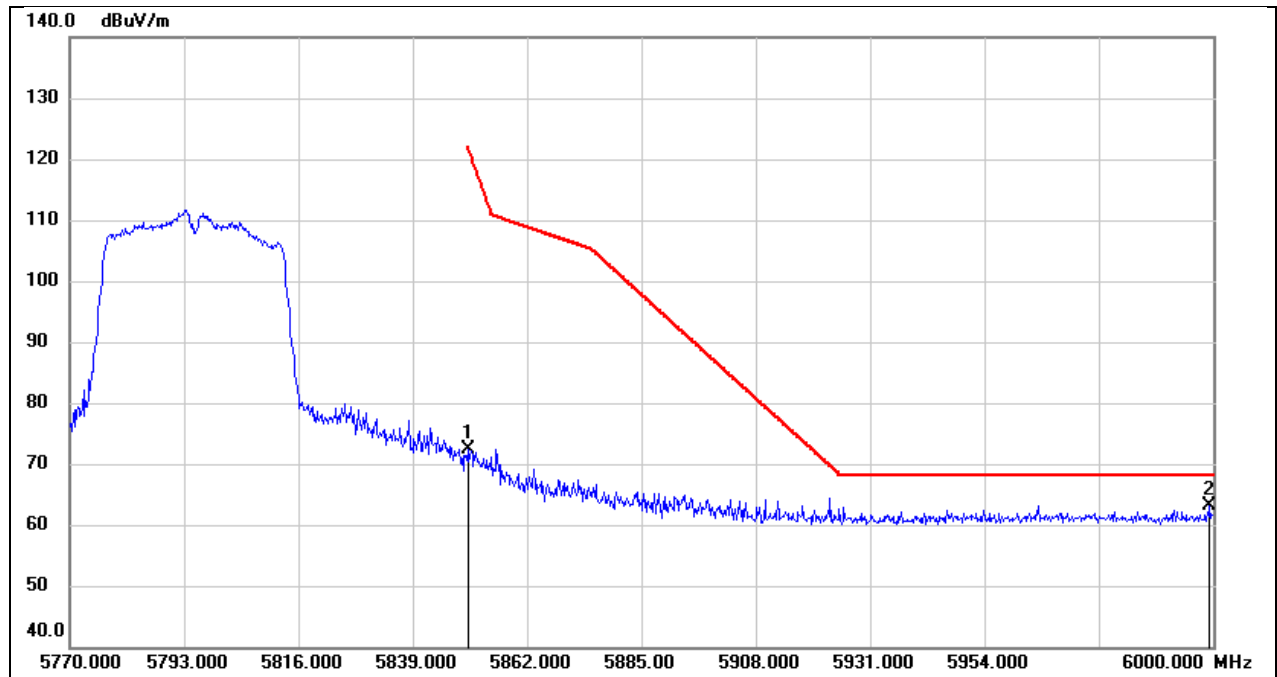
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5725.000        | 40.10          | 19.71          | 59.81           | 68.20          | -8.39       | peak   |
| 2   | 5727.360        | 41.80          | 19.70          | 61.50           | 68.20          | -6.70       | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 PK | Frequency(MHz): | 5755      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



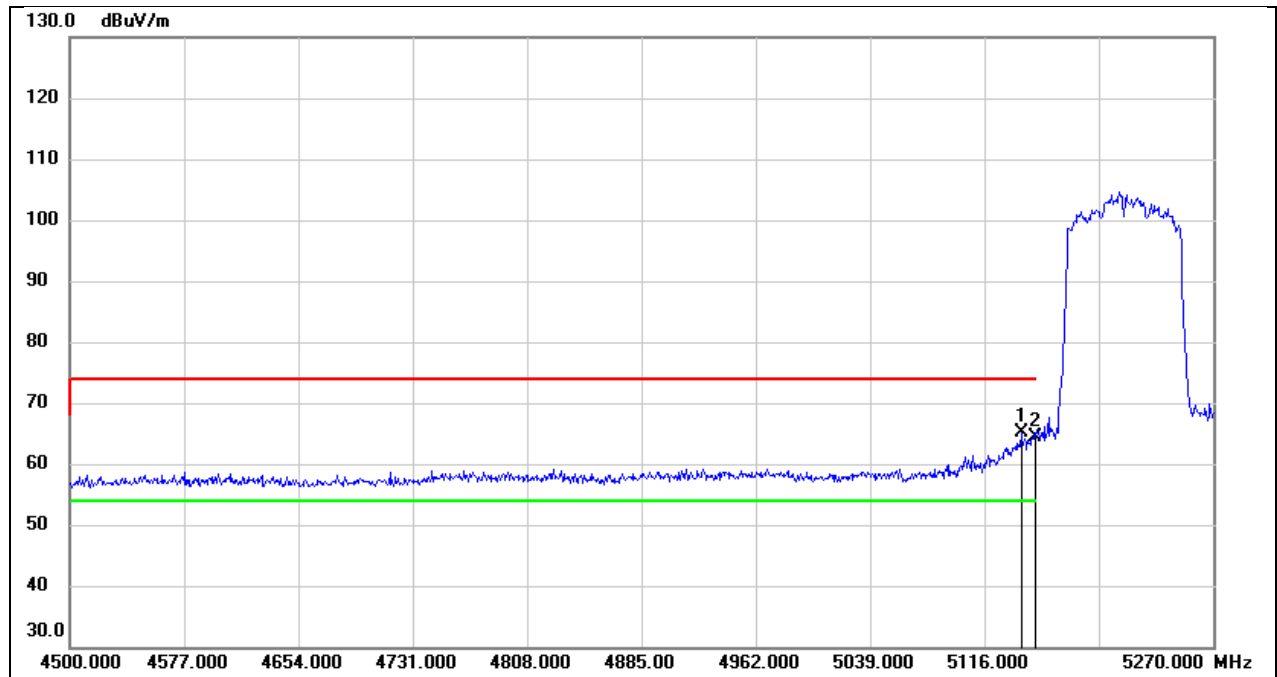
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5642.940        | 41.73          | 20.39          | 62.12           | 68.20          | -6.08       | peak   |
| 2   | 5725.000        | 51.17          | 19.71          | 70.88           | 122.20         | -51.32      | peak   |

|            |                 |                 |           |
|------------|-----------------|-----------------|-----------|
| Test Mode: | 802.11n HT40 PK | Frequency(MHz): | 5795      |
| Polarity:  | Horizontal      | Test Voltage:   | DC 3.635V |



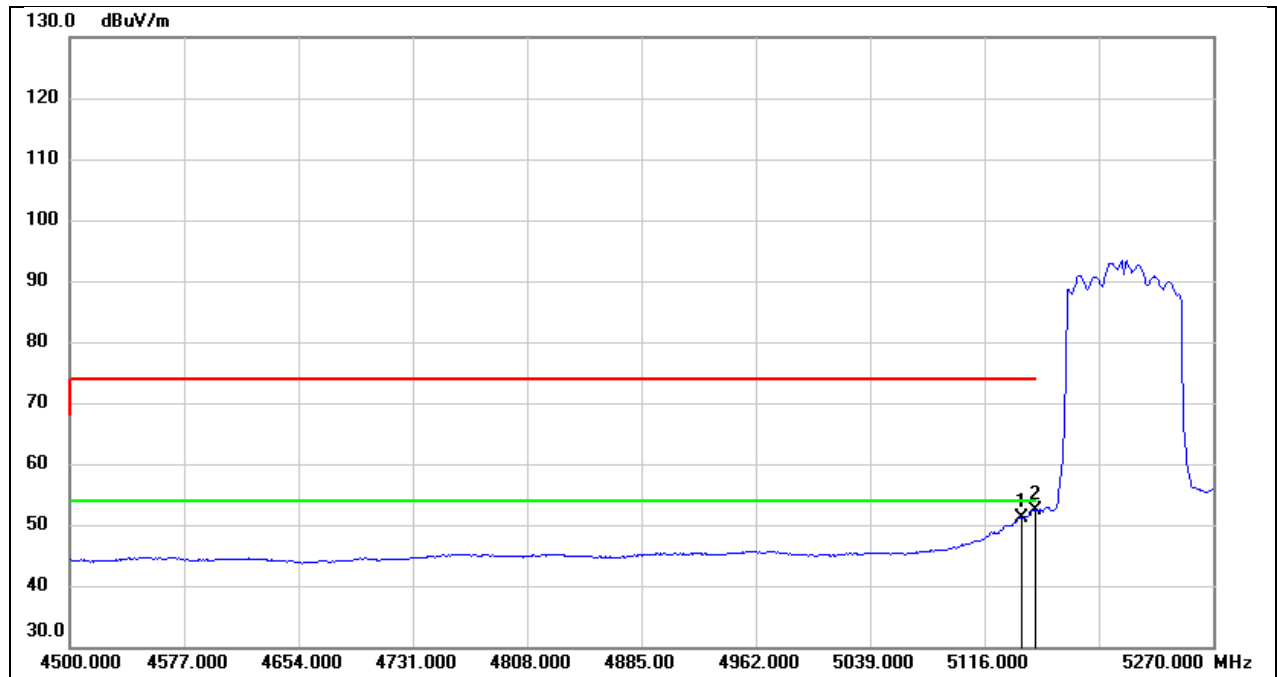
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5850.000        | 52.71          | 19.66          | 72.37           | 122.20         | -49.83      | peak   |
| 2   | 5999.310        | 41.84          | 21.29          | 63.13           | 68.20          | -5.07       | peak   |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT80 PK | Frequency(MHz): | 5210      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



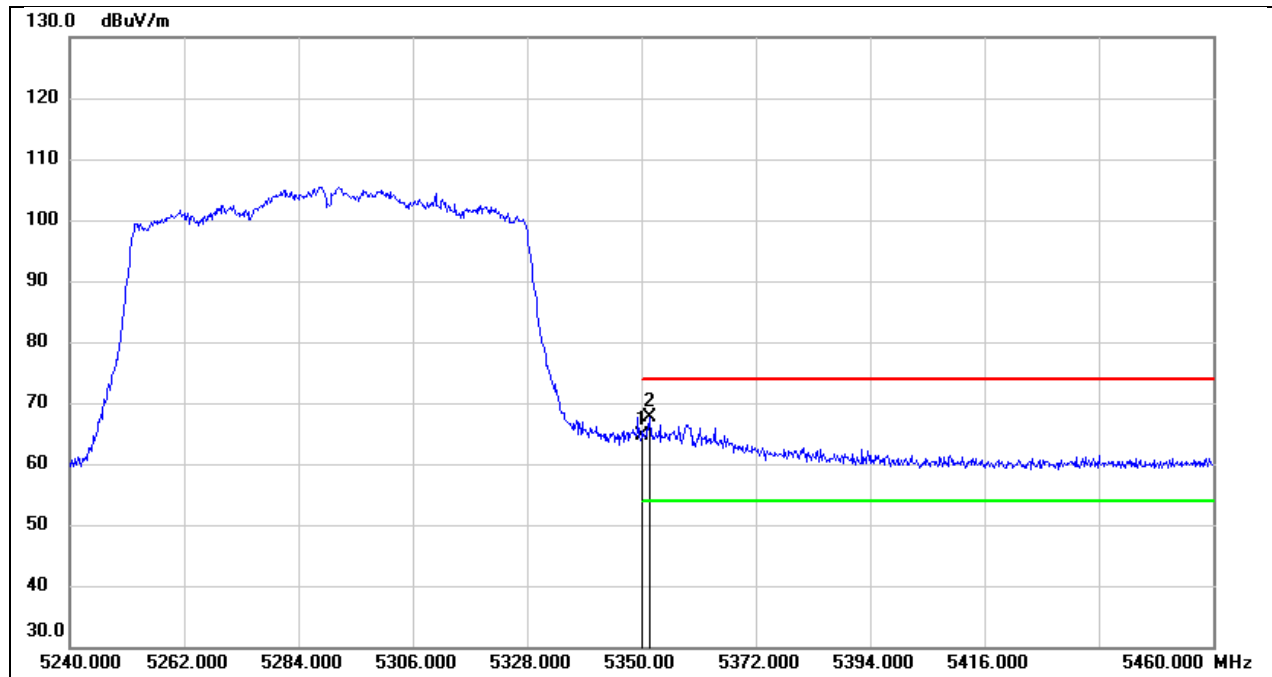
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5140.640        | 46.23          | 18.81          | 65.04           | 74.00          | -8.96       | peak   |
| 2   | 5150.000        | 45.44          | 18.83          | 64.27           | 74.00          | -9.73       | peak   |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT80 AV | Frequency(MHz): | 5210      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



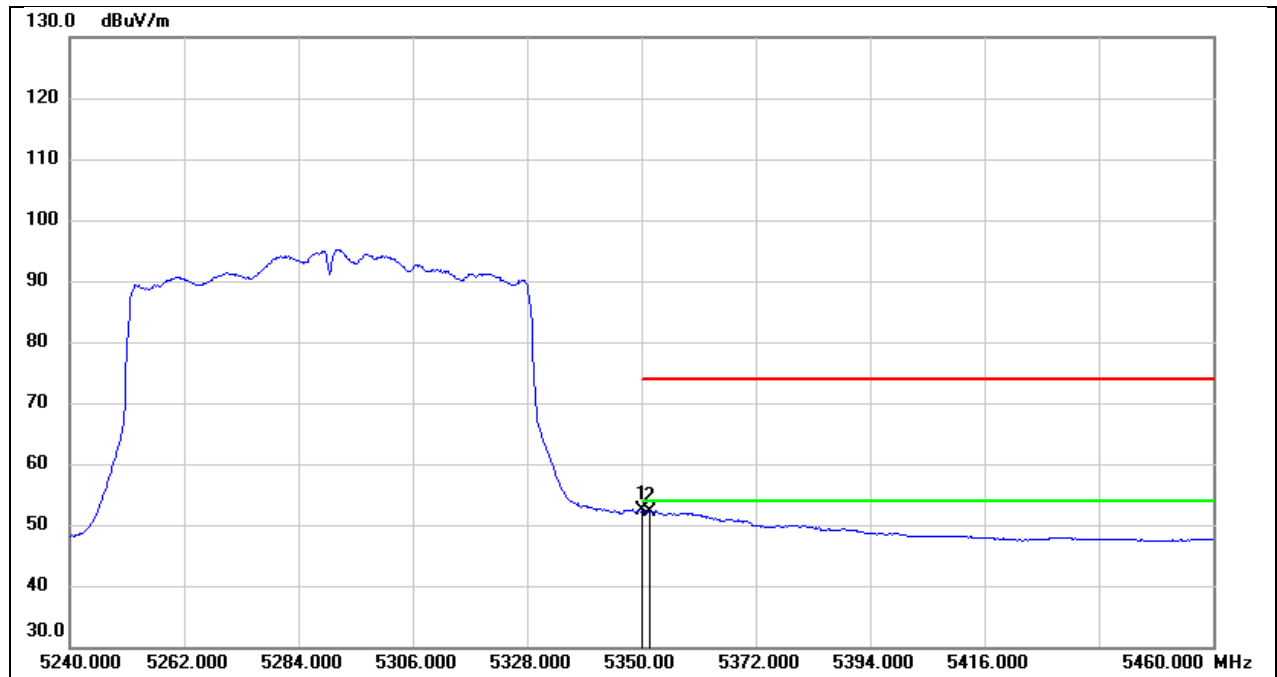
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5140.640        | 32.35          | 18.81          | 51.16           | 54.00          | -2.84       | AVG    |
| 2   | 5150.000        | 33.52          | 18.83          | 52.35           | 54.00          | -1.65       | AVG    |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT80 PK | Frequency(MHz): | 5290      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



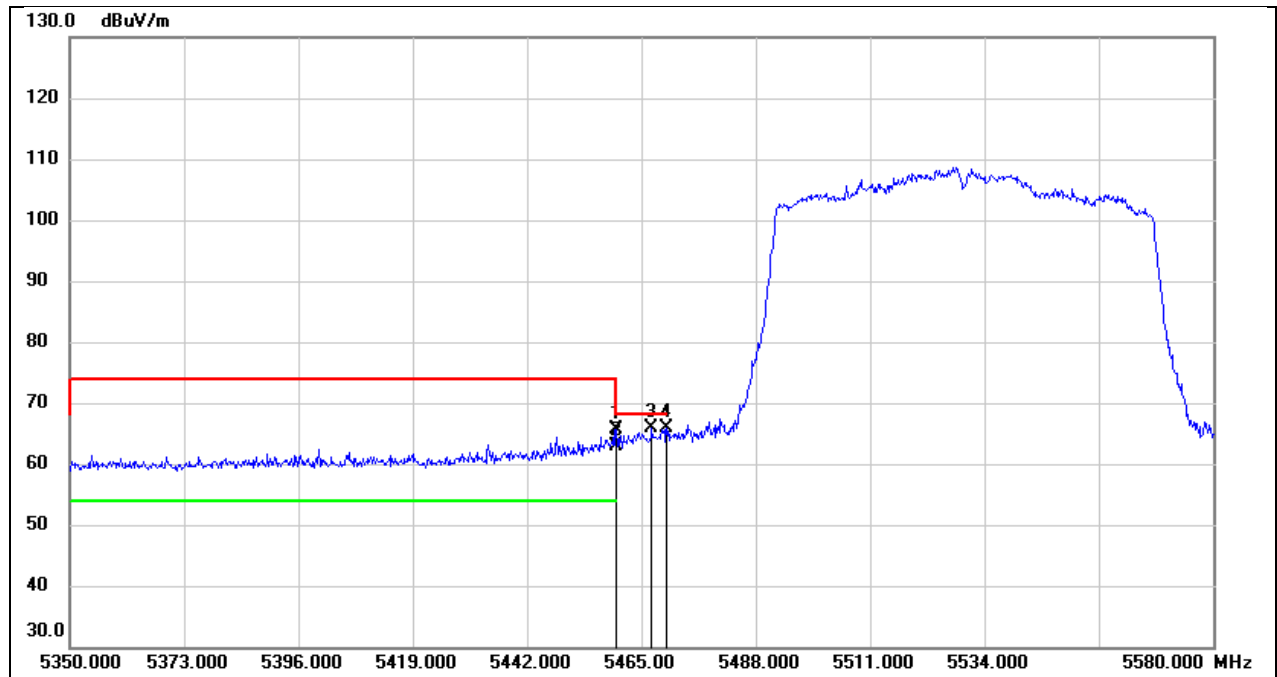
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 44.13          | 20.48          | 64.61           | 74.00          | -9.39       | peak   |
| 2   | 5351.540        | 47.08          | 20.50          | 67.58           | 74.00          | -6.42       | peak   |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT80 AV | Frequency(MHz): | 5290      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



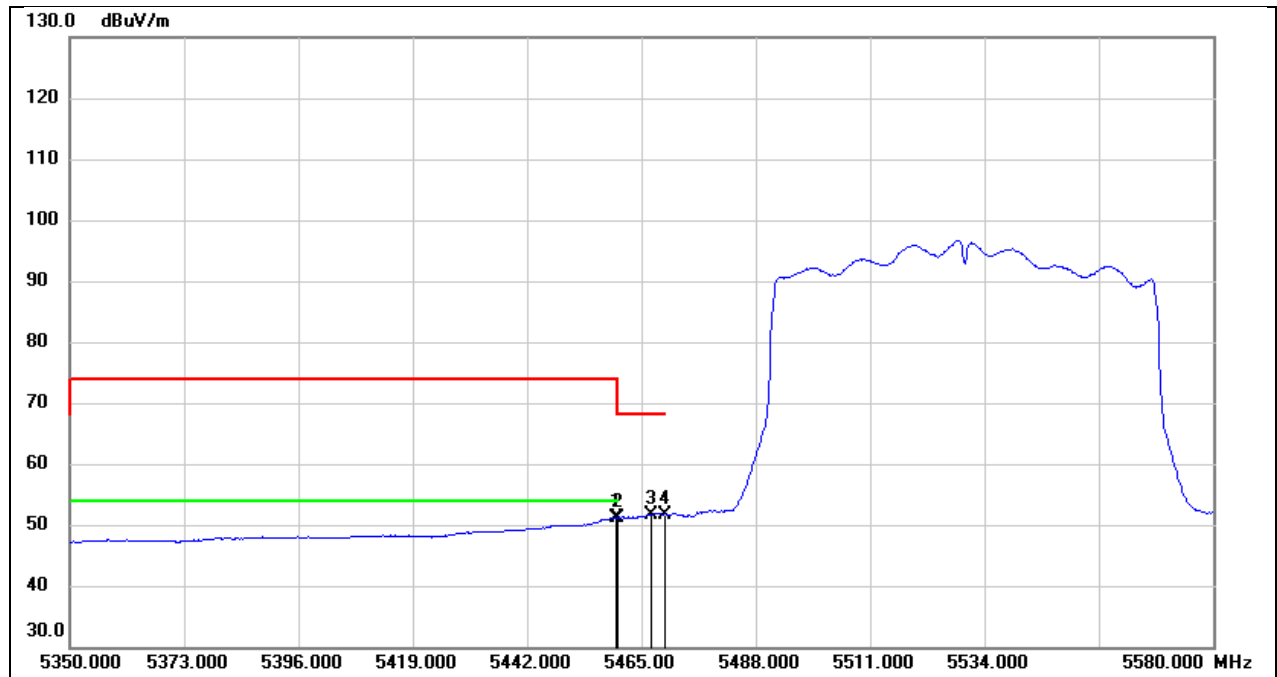
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 31.91          | 20.48          | 52.39           | 54.00          | -1.61       | AVG    |
| 2   | 5351.540        | 31.70          | 20.50          | 52.20           | 54.00          | -1.80       | AVG    |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT80 PK | Frequency(MHz): | 5530      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



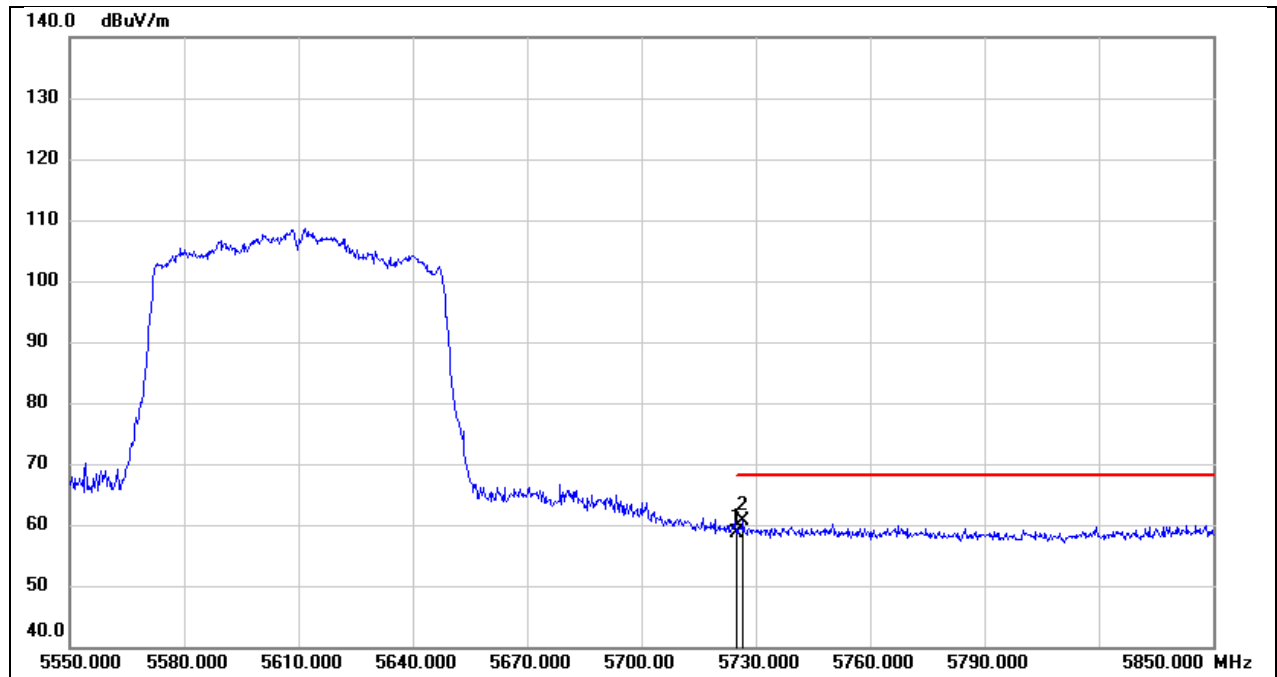
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5459.940        | 44.71          | 20.89          | 65.60           | 74.00          | -8.40       | peak   |
| 2   | 5460.000        | 42.10          | 20.89          | 62.99           | 74.00          | -11.01      | peak   |
| 3   | 5467.070        | 45.12          | 20.88          | 66.00           | 68.20          | -2.20       | peak   |
| 4   | 5470.000        | 45.10          | 20.88          | 65.98           | 68.20          | -2.22       | peak   |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT80 AV | Frequency(MHz): | 5530      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



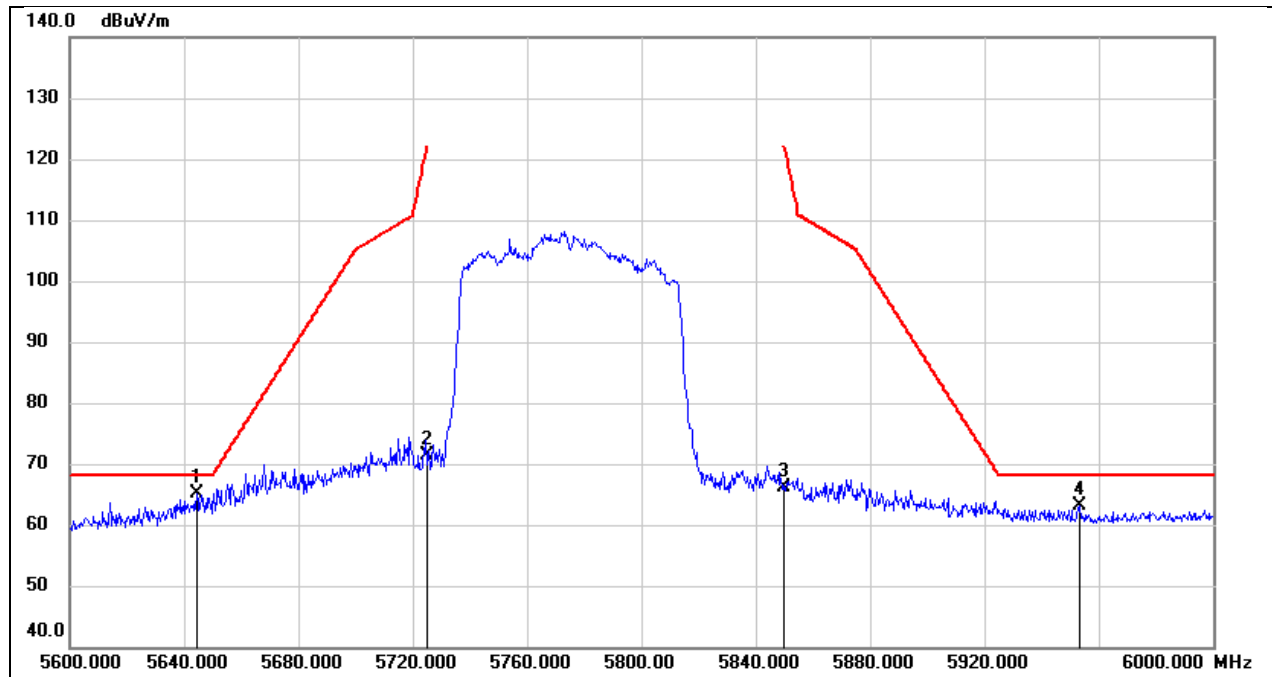
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5459.940        | 30.25          | 20.89          | 51.14           | 54.00          | -2.86       | AVG    |
| 2   | 5460.000        | 30.35          | 20.89          | 51.24           | 54.00          | -2.76       | AVG    |
| 3   | 5467.070        | 30.87          | 20.88          | 51.75           | /              | /           | AVG    |
| 4   | 5470.000        | 30.78          | 20.88          | 51.66           | /              | /           | AVG    |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT80 PK | Frequency(MHz): | 5610      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



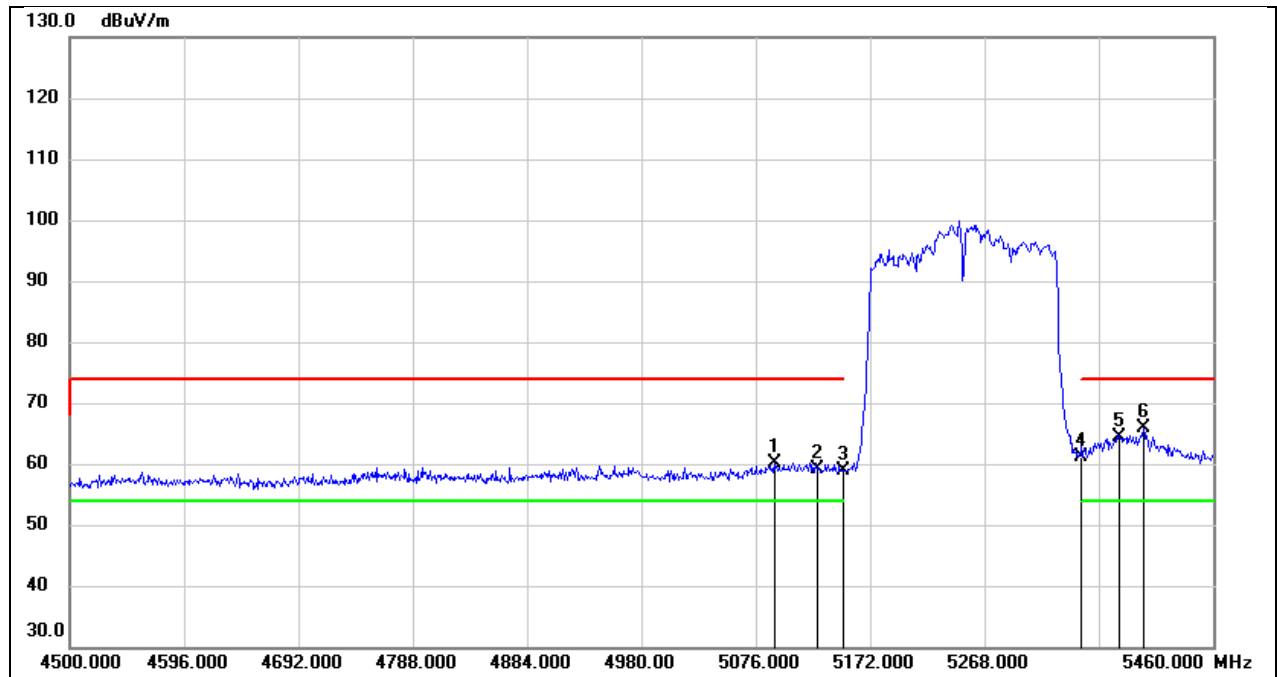
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5725.000        | 38.96          | 19.71          | 58.67           | 68.20          | -9.53       | peak   |
| 2   | 5726.700        | 40.99          | 19.71          | 60.70           | 68.20          | -7.50       | peak   |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT80 PK | Frequency(MHz): | 5775      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



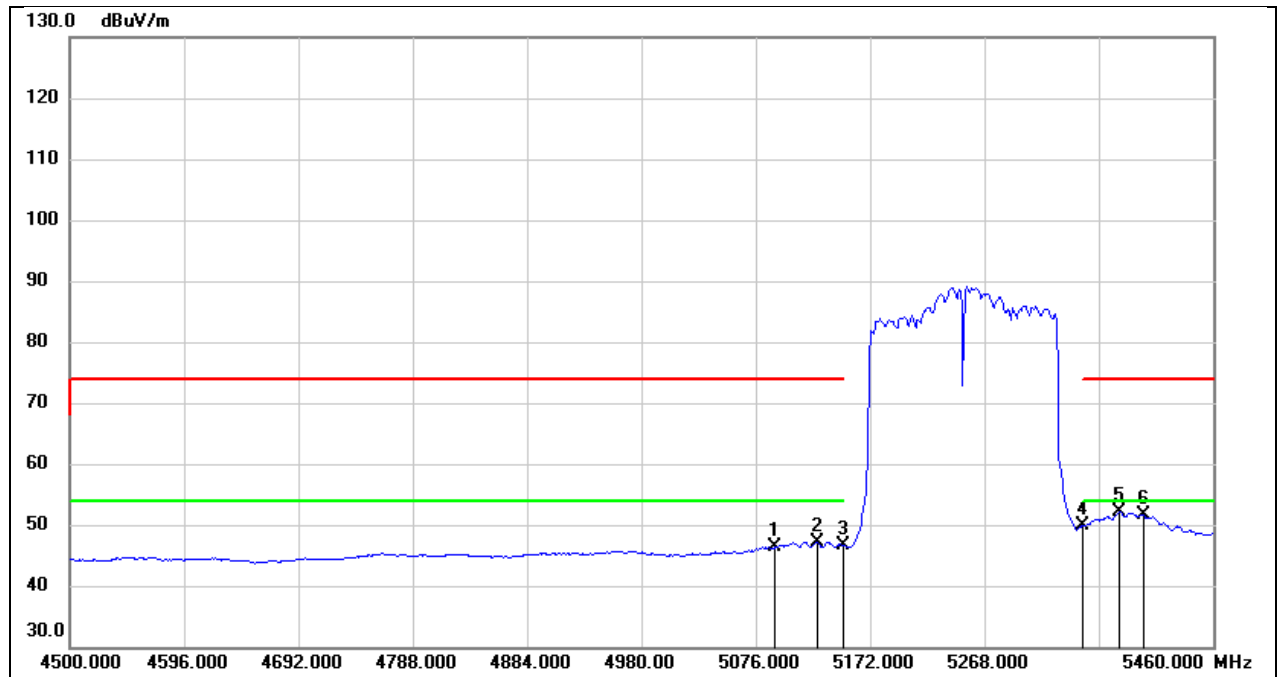
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5644.400        | 44.70          | 20.37          | 65.07           | 68.20          | -3.13       | peak   |
| 2   | 5725.000        | 51.73          | 19.71          | 71.44           | 122.20         | -50.76      | peak   |
| 3   | 5850.000        | 46.44          | 19.66          | 66.10           | 122.20         | -56.10      | peak   |
| 4   | 5953.200        | 42.27          | 20.79          | 63.06           | 68.20          | -5.14       | peak   |

|            |                    |                 |           |
|------------|--------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT160 PK | Frequency(MHz): | 5250      |
| Polarity:  | Horizontal         | Test Voltage:   | DC 3.635V |



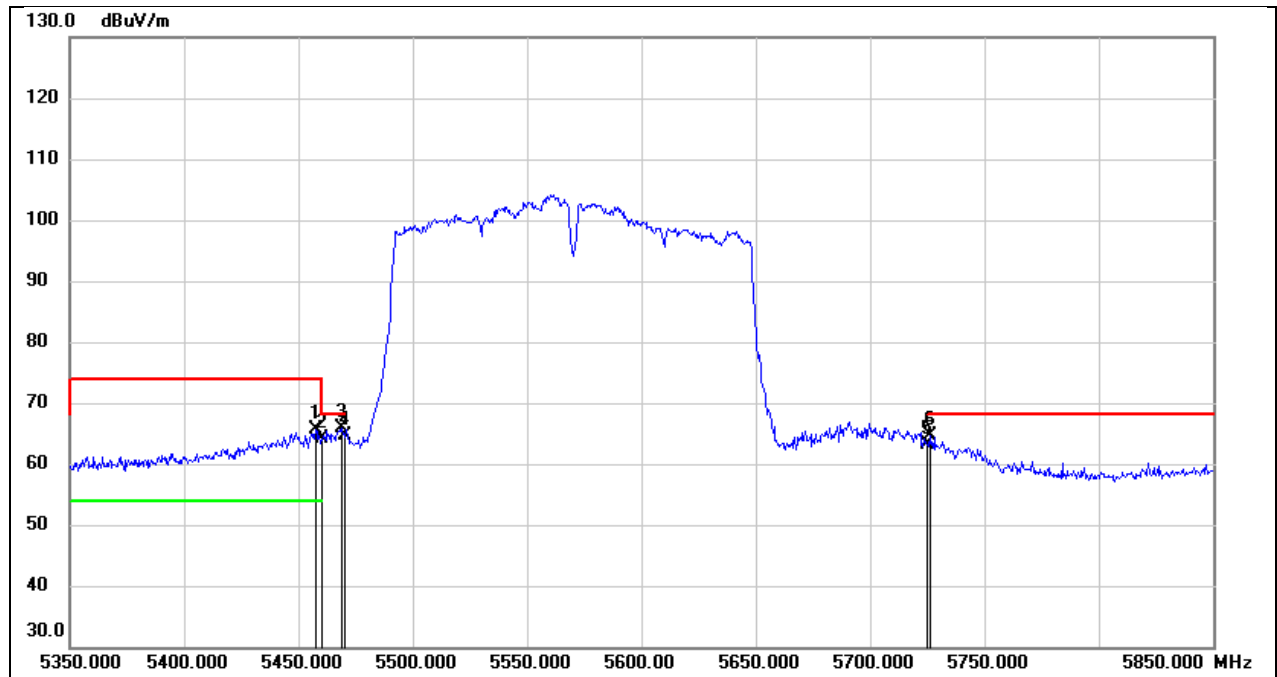
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5091.360        | 41.49          | 18.68          | 60.17           | 74.00          | -13.83      | peak   |
| 2   | 5127.840        | 40.40          | 18.78          | 59.18           | 74.00          | -14.82      | peak   |
| 3   | 5150.000        | 39.98          | 18.83          | 58.81           | 74.00          | -15.19      | peak   |
| 4   | 5350.000        | 40.63          | 20.48          | 61.11           | 74.00          | -12.89      | peak   |
| 5   | 5381.280        | 43.59          | 20.79          | 64.38           | 74.00          | -9.62       | peak   |
| 6   | 5401.440        | 44.92          | 20.99          | 65.91           | 74.00          | -8.09       | peak   |

|            |                    |                 |           |
|------------|--------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT160 AV | Frequency(MHz): | 5250      |
| Polarity:  | Horizontal         | Test Voltage:   | DC 3.635V |



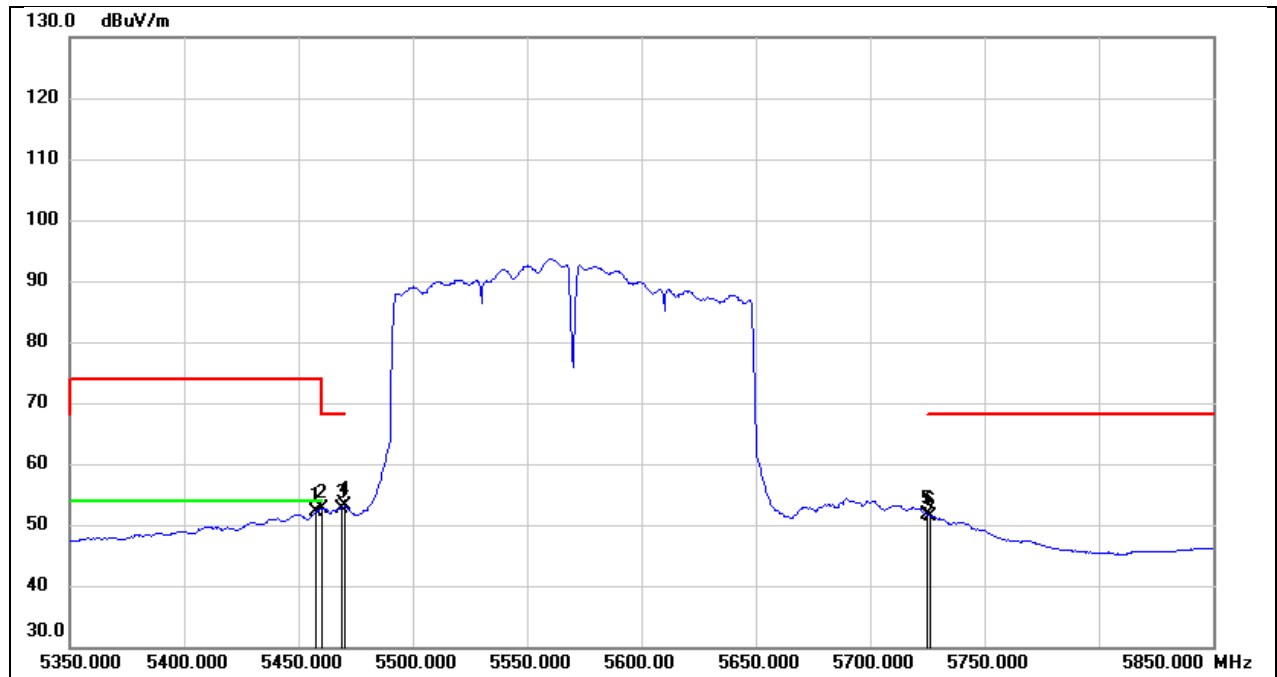
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5091.360        | 27.62          | 18.68          | 46.30           | 54.00          | -7.70       | AVG    |
| 2   | 5127.840        | 28.42          | 18.78          | 47.20           | 54.00          | -6.80       | AVG    |
| 3   | 5150.000        | 27.69          | 18.83          | 46.52           | 54.00          | -7.48       | AVG    |
| 4   | 5350.000        | 29.40          | 20.48          | 49.88           | 54.00          | -4.12       | AVG    |
| 5   | 5381.280        | 31.37          | 20.79          | 52.16           | 54.00          | -1.84       | AVG    |
| 6   | 5401.440        | 30.68          | 20.99          | 51.67           | 54.00          | -2.33       | AVG    |

|            |                    |                 |           |
|------------|--------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT160 PK | Frequency(MHz): | 5570      |
| Polarity:  | Horizontal         | Test Voltage:   | DC 3.635V |



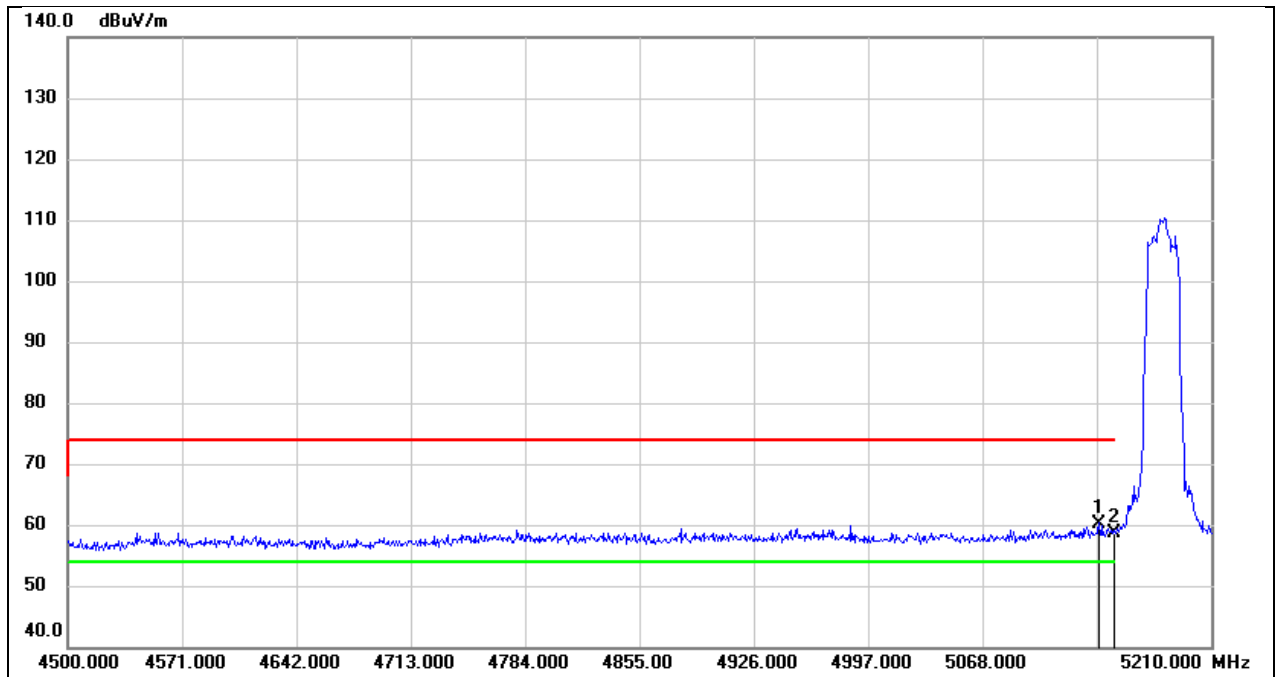
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5457.500        | 44.76          | 20.90          | 65.66           | 74.00          | -8.34       | peak   |
| 2   | 5460.000        | 43.23          | 20.89          | 64.12           | 74.00          | -9.88       | peak   |
| 3   | 5469.000        | 45.12          | 20.88          | 66.00           | 68.20          | -2.20       | peak   |
| 4   | 5470.000        | 43.64          | 20.88          | 64.52           | 68.20          | -3.68       | peak   |
| 5   | 5725.000        | 43.52          | 19.71          | 63.23           | 68.20          | -4.97       | peak   |
| 6   | 5726.000        | 44.80          | 19.72          | 64.52           | 68.20          | -3.68       | peak   |

|            |                    |                 |           |
|------------|--------------------|-----------------|-----------|
| Test Mode: | 802.11ac VHT160 AV | Frequency(MHz): | 5570      |
| Polarity:  | Horizontal         | Test Voltage:   | DC 3.635V |



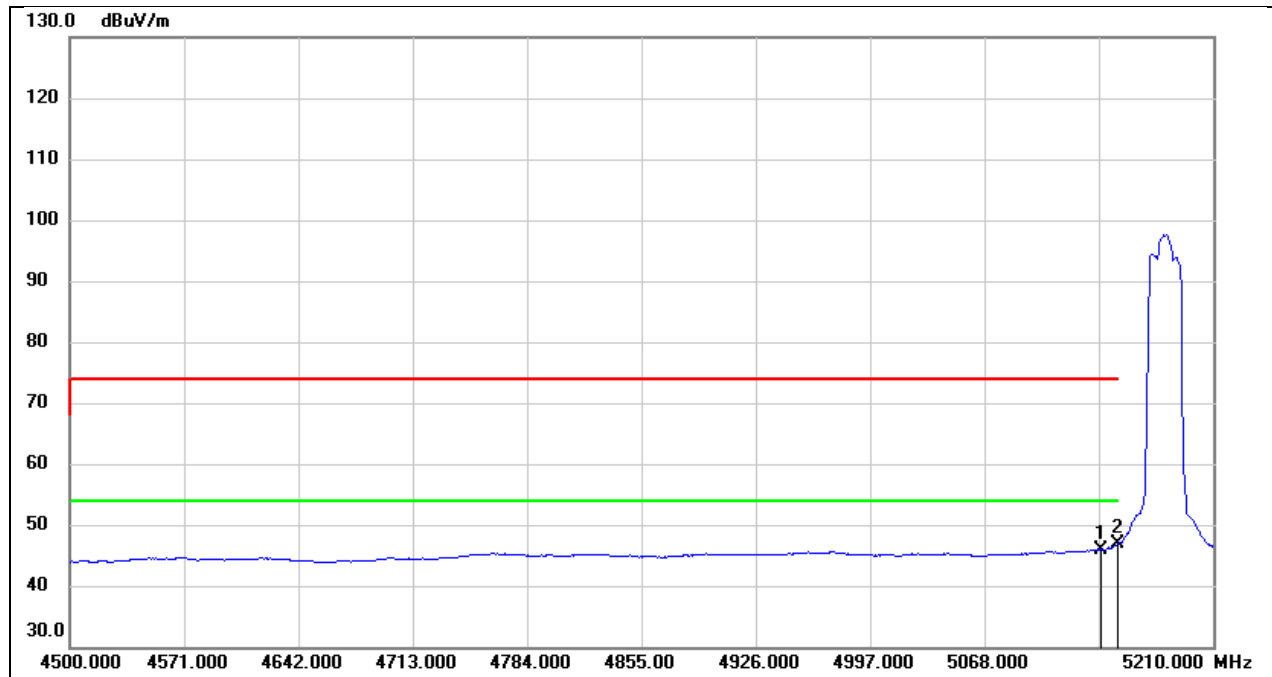
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5457.500        | 31.21          | 20.90          | 52.11           | 54.00          | -1.89       | AVG    |
| 2   | 5460.000        | 31.62          | 20.89          | 52.51           | 54.00          | -1.49       | AVG    |
| 3   | 5469.000        | 31.82          | 20.88          | 52.70           | /              | /           | AVG    |
| 4   | 5470.000        | 32.13          | 20.88          | 53.01           | /              | /           | AVG    |
| 5   | 5725.000        | 31.96          | 19.71          | 51.67           | /              | /           | AVG    |
| 6   | 5726.000        | 31.77          | 19.72          | 51.49           | /              | /           | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 PK | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



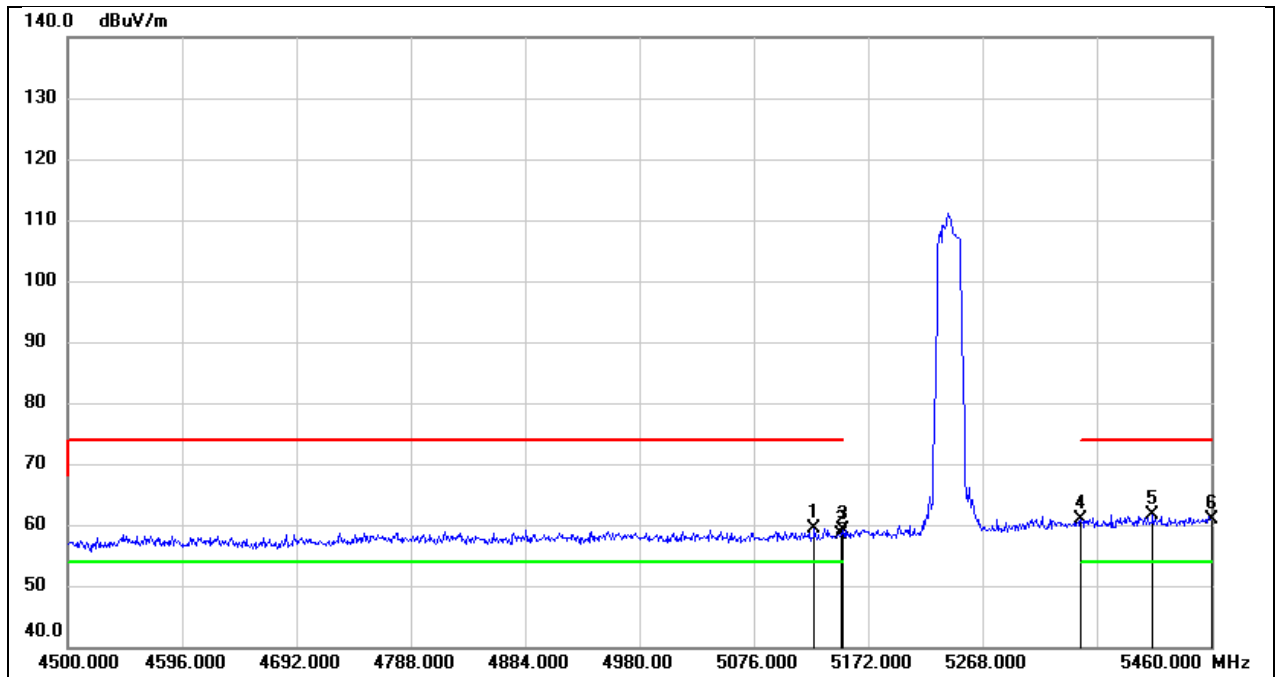
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5140.420        | 41.44          | 18.81          | 60.25           | 74.00          | -13.75      | peak   |
| 2   | 5150.000        | 39.92          | 18.83          | 58.75           | 74.00          | -15.25      | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 AV | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



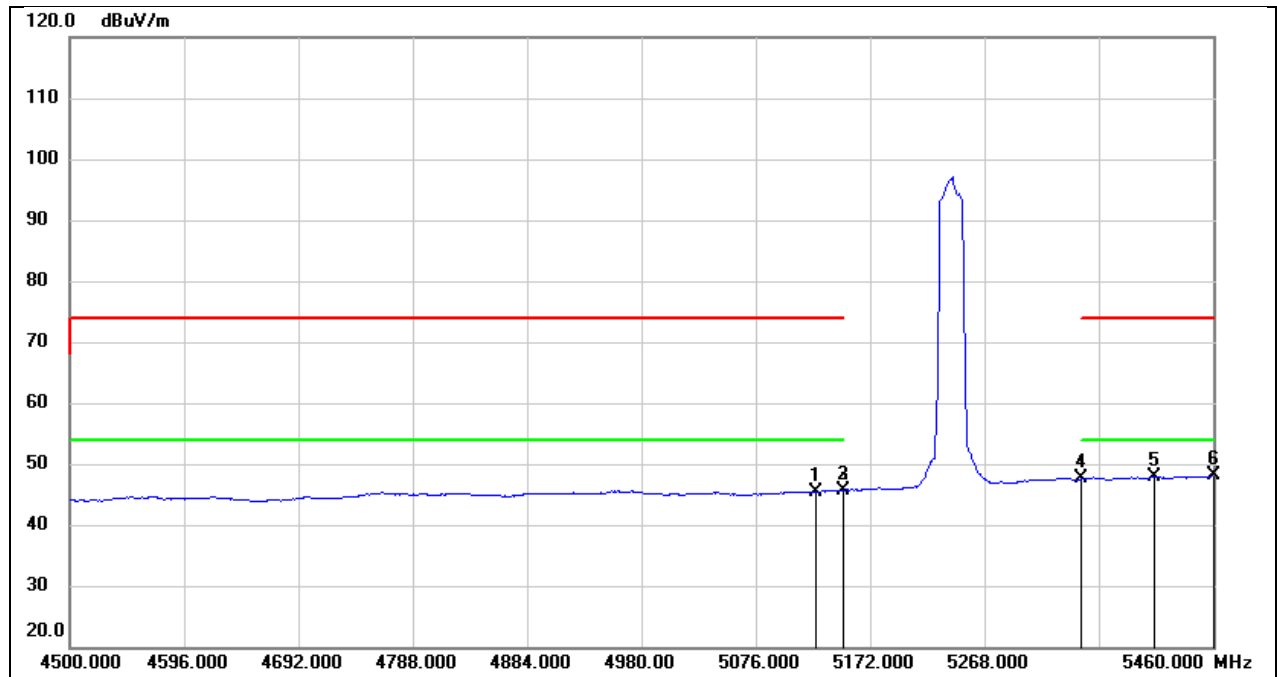
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5140.420        | 27.10          | 18.81          | 45.91           | 54.00          | -8.09       | AVG    |
| 2   | 5150.000        | 27.96          | 18.83          | 46.79           | 54.00          | -7.21       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 PK | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



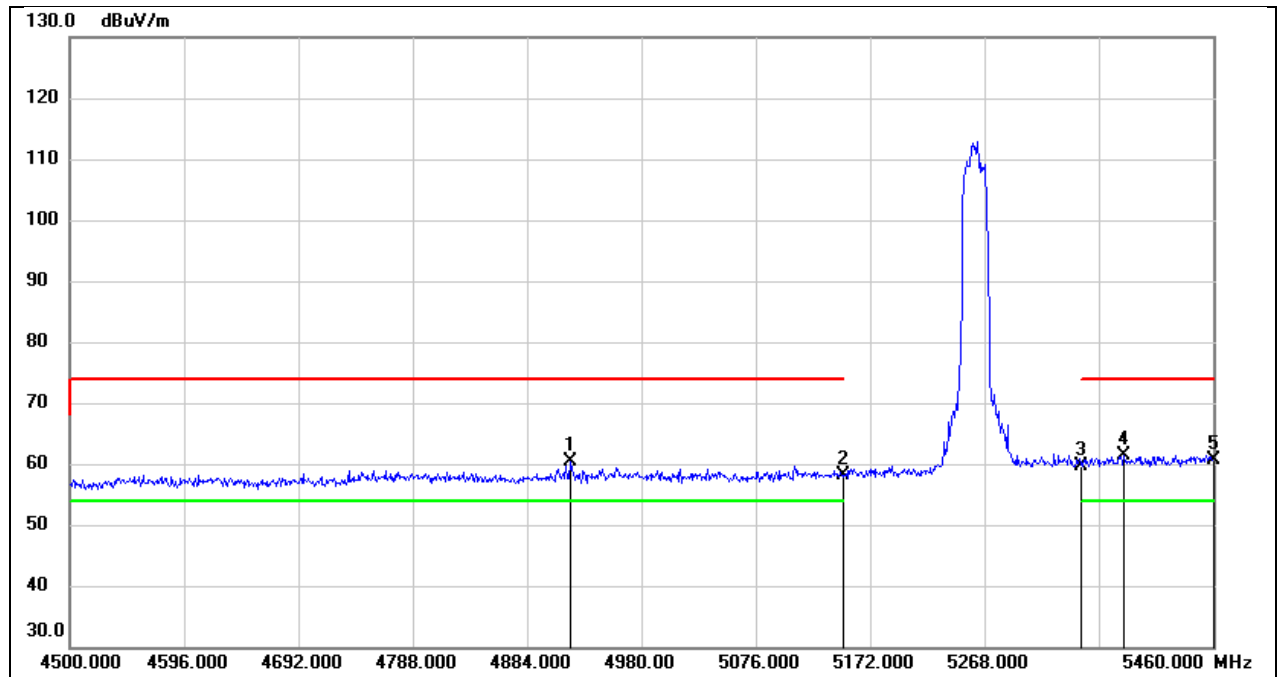
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5126.880        | 40.66          | 18.78          | 59.44           | 74.00          | -14.56      | peak   |
| 2   | 5148.960        | 39.46          | 18.83          | 58.29           | 74.00          | -15.71      | peak   |
| 3   | 5150.000        | 40.30          | 18.83          | 59.13           | 74.00          | -14.87      | peak   |
| 4   | 5350.000        | 40.49          | 20.48          | 60.97           | 74.00          | -13.03      | peak   |
| 5   | 5411.040        | 40.75          | 20.97          | 61.72           | 74.00          | -12.28      | peak   |
| 6   | 5460.000        | 39.87          | 20.89          | 60.76           | 68.20          | -7.44       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 AV | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



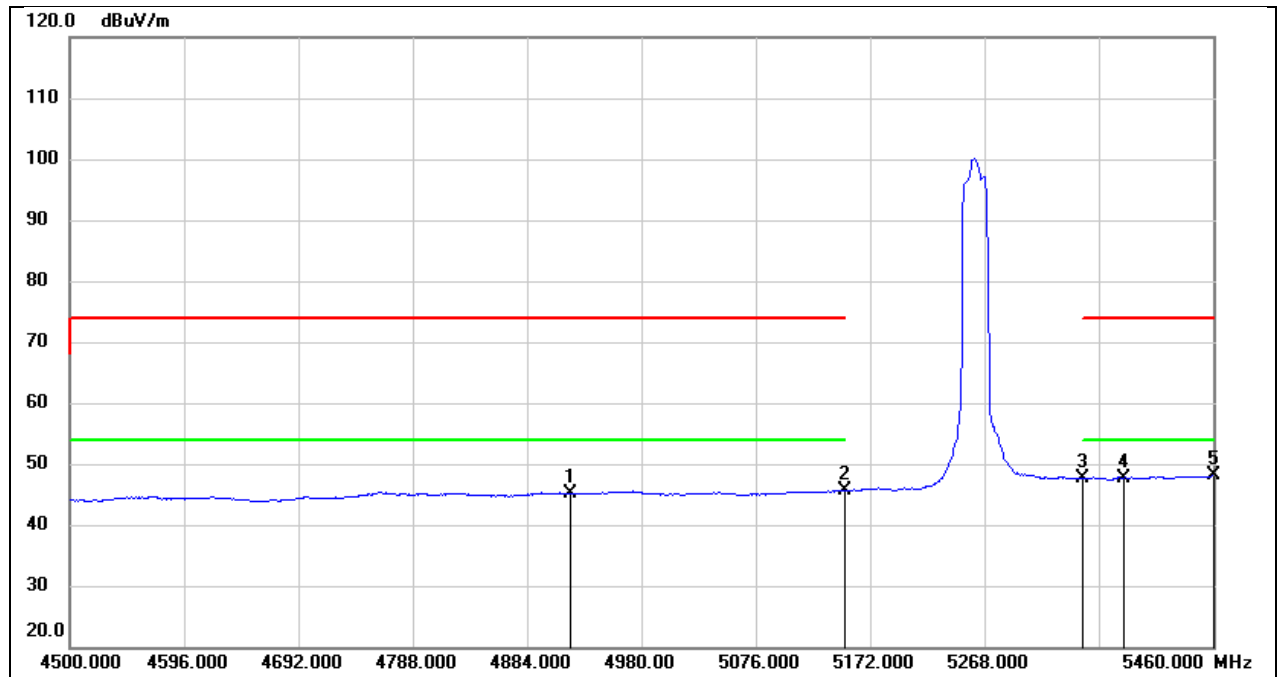
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5126.880        | 26.58          | 18.78          | 45.36           | 54.00          | -8.64       | AVG    |
| 2   | 5148.960        | 26.89          | 18.83          | 45.72           | 54.00          | -8.28       | AVG    |
| 3   | 5150.000        | 26.84          | 18.83          | 45.67           | 54.00          | -8.33       | AVG    |
| 4   | 5350.000        | 27.08          | 20.48          | 47.56           | 54.00          | -6.44       | AVG    |
| 5   | 5411.040        | 26.82          | 20.97          | 47.79           | 54.00          | -6.21       | AVG    |
| 6   | 5460.000        | 27.23          | 20.89          | 48.12           | 54.00          | -5.88       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 PK | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



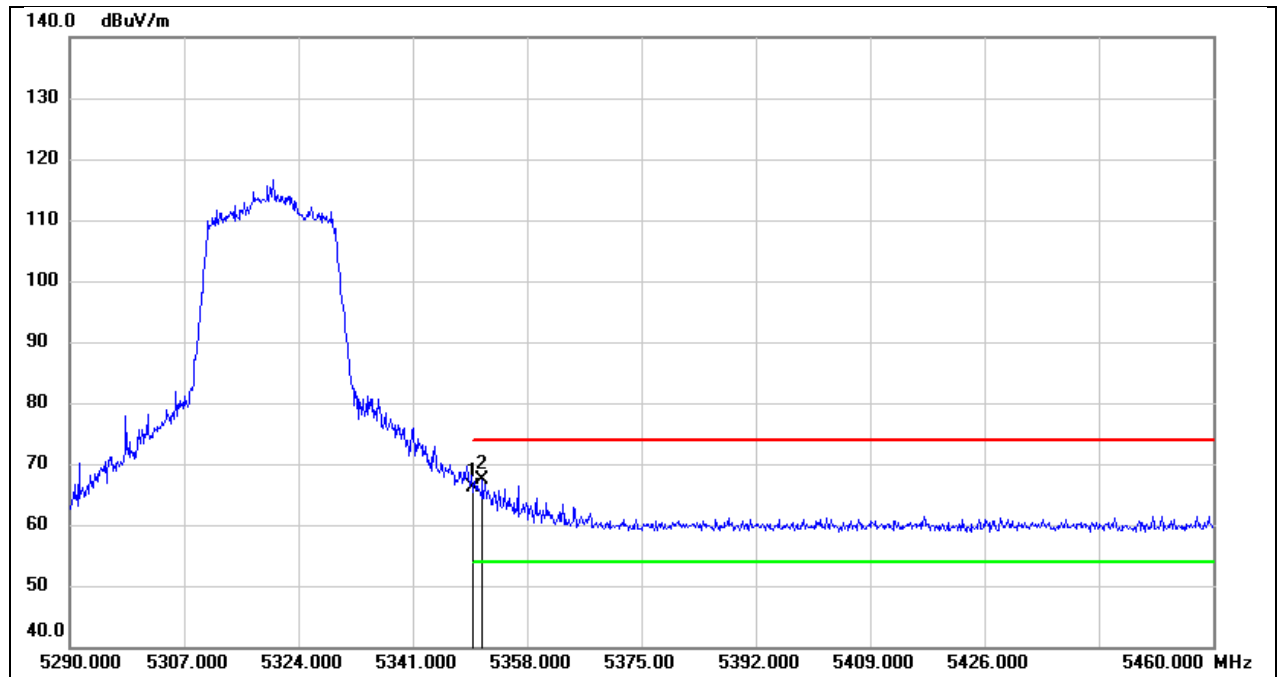
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4920.480        | 41.78          | 18.55          | 60.33           | 74.00          | -13.67      | peak   |
| 2   | 5150.000        | 39.30          | 18.83          | 58.13           | 74.00          | -15.87      | peak   |
| 3   | 5350.000        | 39.27          | 20.48          | 59.75           | 74.00          | -14.25      | peak   |
| 4   | 5385.120        | 40.63          | 20.84          | 61.47           | 74.00          | -12.53      | peak   |
| 5   | 5460.000        | 39.66          | 20.89          | 60.55           | 68.20          | -7.65       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 AV | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



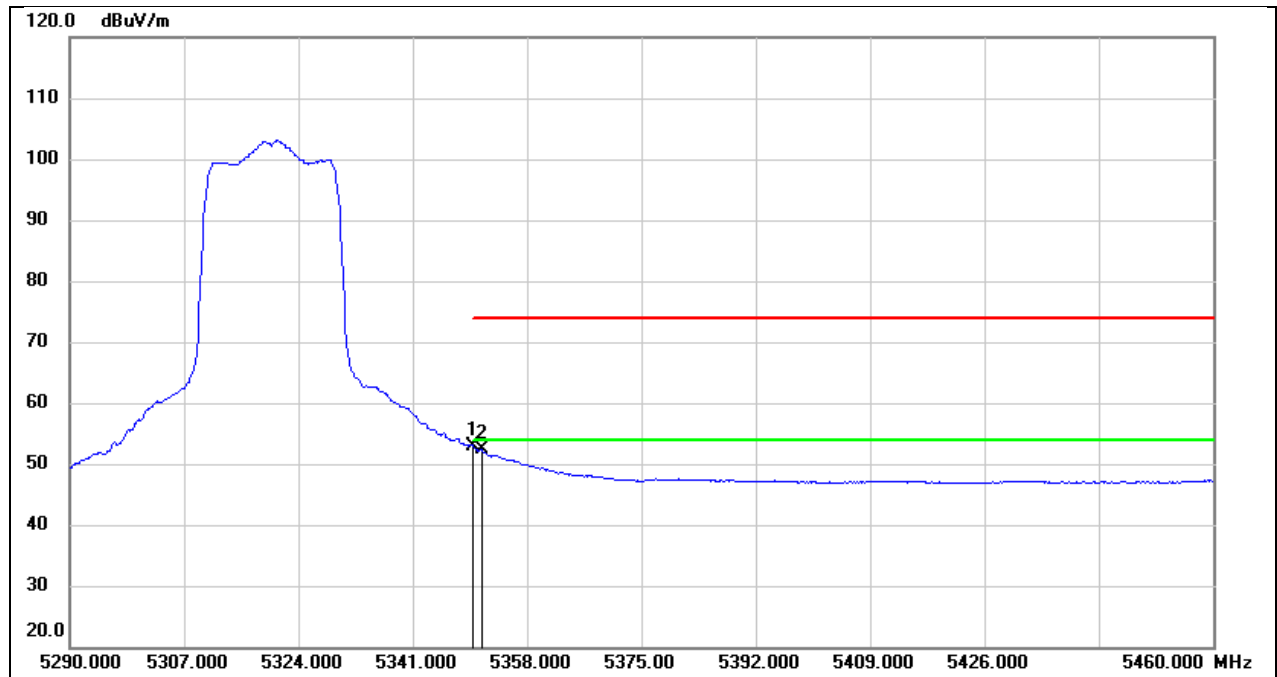
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4920.480        | 26.64          | 18.55          | 45.19           | 54.00          | -8.81       | AVG    |
| 2   | 5150.000        | 26.87          | 18.83          | 45.70           | 54.00          | -8.30       | AVG    |
| 3   | 5350.000        | 27.10          | 20.48          | 47.58           | 54.00          | -6.42       | AVG    |
| 4   | 5385.120        | 26.86          | 20.84          | 47.70           | 54.00          | -6.30       | AVG    |
| 5   | 5460.000        | 27.12          | 20.89          | 48.01           | 54.00          | -5.99       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 PK | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



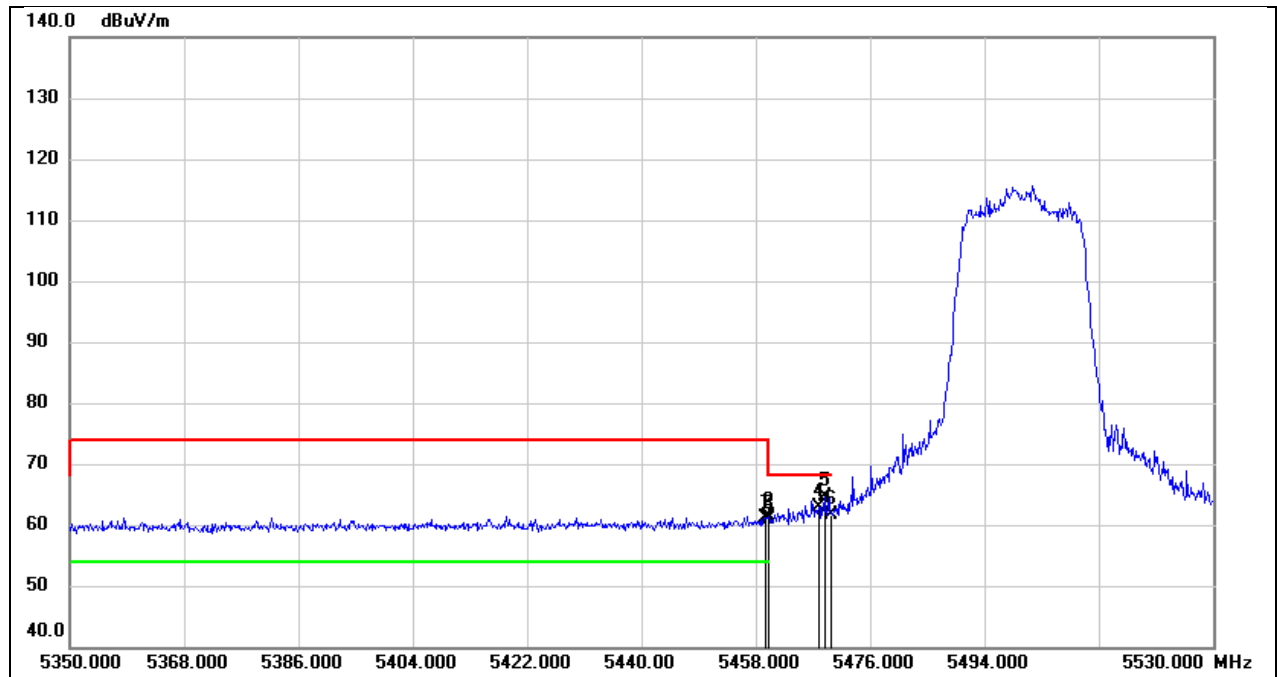
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 45.60          | 20.48          | 66.08           | 74.00          | -7.92       | peak   |
| 2   | 5351.370        | 46.87          | 20.50          | 67.37           | 74.00          | -6.63       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 AV | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



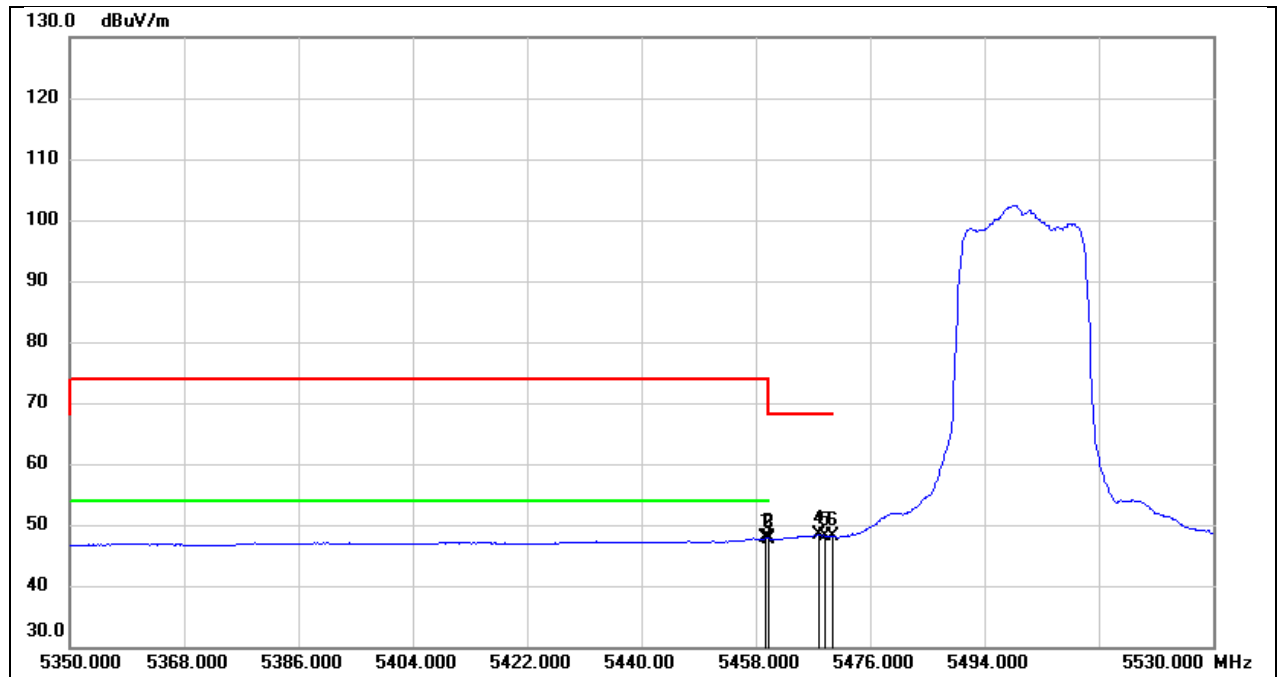
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 32.45          | 20.48          | 52.93           | 54.00          | -1.07       | AVG    |
| 2   | 5351.370        | 31.89          | 20.50          | 52.39           | 54.00          | -1.61       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 PK | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



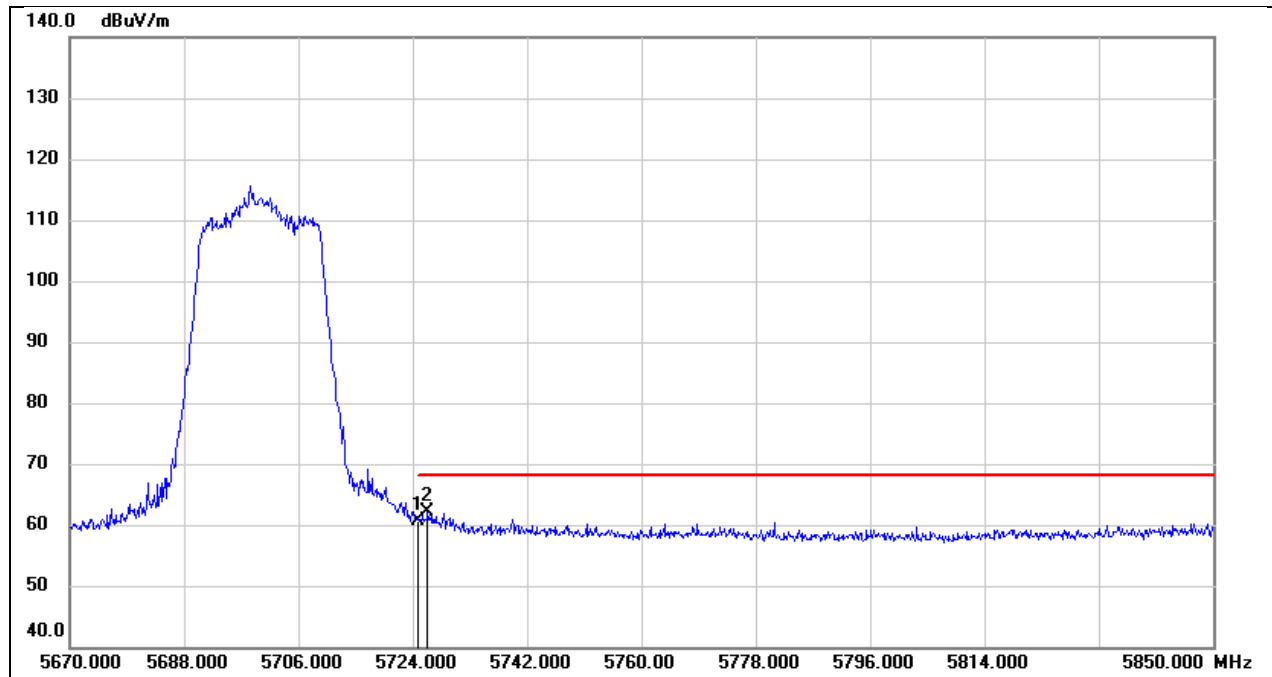
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5459.440        | 40.25          | 20.89          | 61.14           | 74.00          | -12.86      | peak   |
| 2   | 5459.980        | 40.49          | 20.89          | 61.38           | 74.00          | -12.62      | peak   |
| 3   | 5460.000        | 39.93          | 20.89          | 60.82           | 74.00          | -13.18      | peak   |
| 4   | 5467.900        | 42.01          | 20.88          | 62.89           | 68.20          | -5.31       | peak   |
| 5   | 5468.800        | 43.80          | 20.87          | 64.67           | 68.20          | -3.53       | peak   |
| 6   | 5470.000        | 40.83          | 20.88          | 61.71           | 68.20          | -6.49       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 AV | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



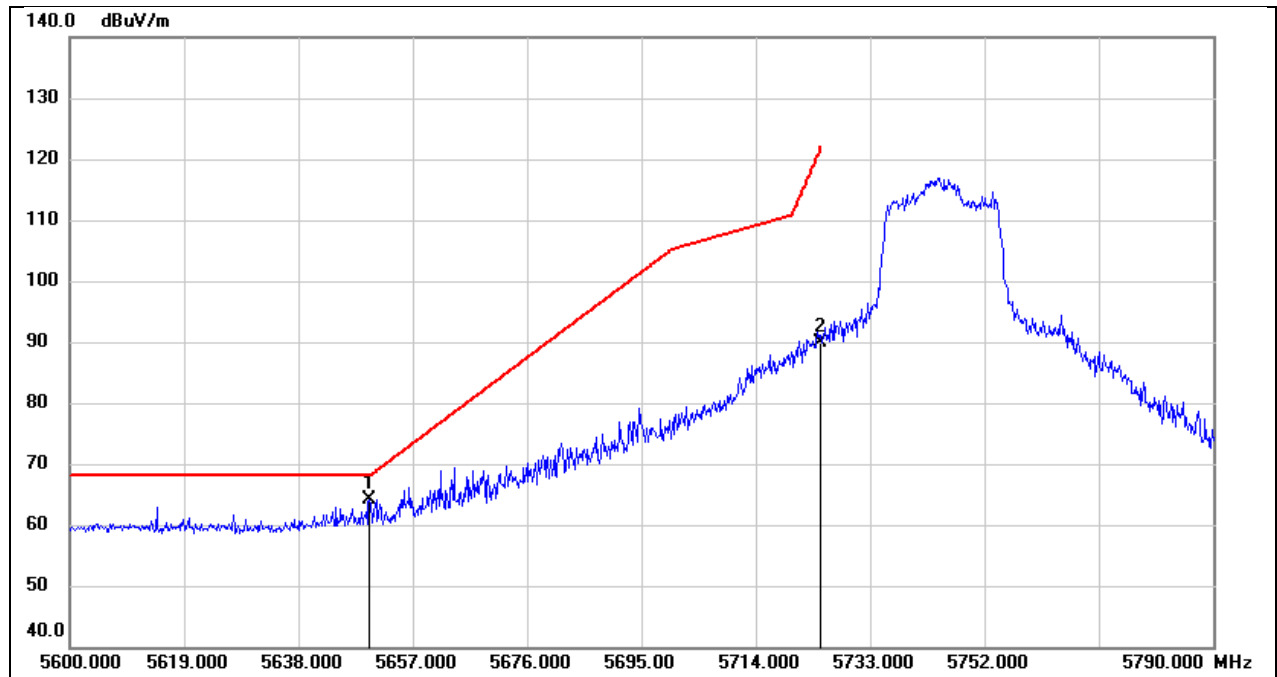
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5459.440        | 26.91          | 20.89          | 47.80           | 54.00          | -6.20       | AVG    |
| 2   | 5459.980        | 26.89          | 20.89          | 47.78           | 54.00          | -6.22       | AVG    |
| 3   | 5460.000        | 26.84          | 20.89          | 47.73           | 54.00          | -6.27       | AVG    |
| 4   | 5467.900        | 27.53          | 20.88          | 48.41           | /              | /           | AVG    |
| 5   | 5468.800        | 27.33          | 20.87          | 48.20           | /              | /           | AVG    |
| 6   | 5470.000        | 27.20          | 20.88          | 48.08           | /              | /           | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 PK | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



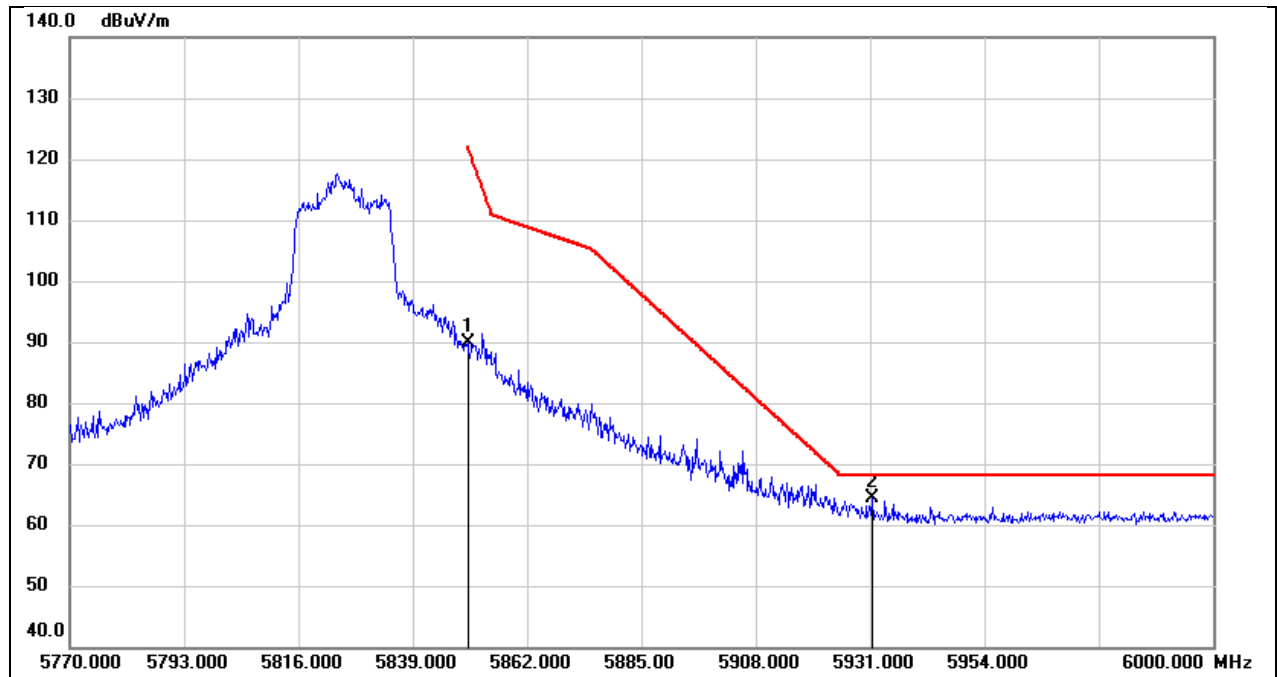
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5725.000        | 41.02          | 19.71          | 60.73           | 68.20          | -7.47       | peak   |
| 2   | 5726.340        | 42.36          | 19.71          | 62.07           | 68.20          | -6.13       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 PK | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



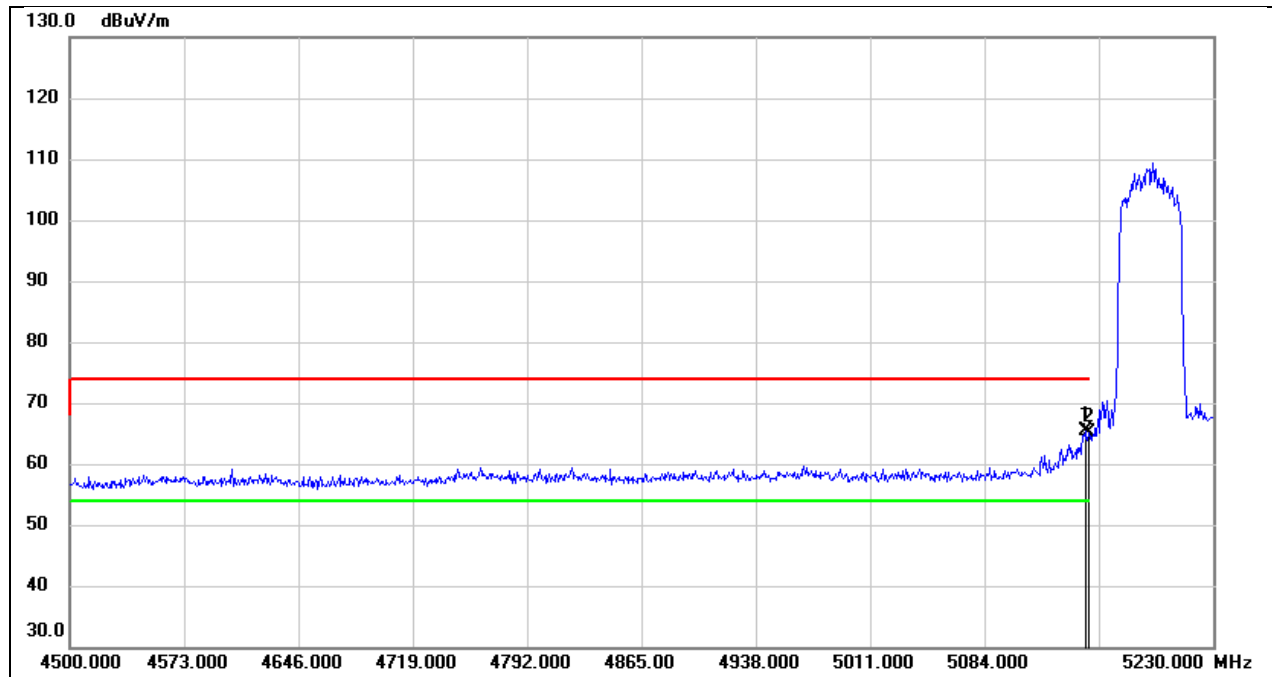
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5649.780        | 43.72          | 20.33          | 64.05           | 68.20          | -4.15       | peak   |
| 2   | 5725.000        | 70.24          | 19.71          | 89.95           | 122.20         | -32.25      | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20 PK | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



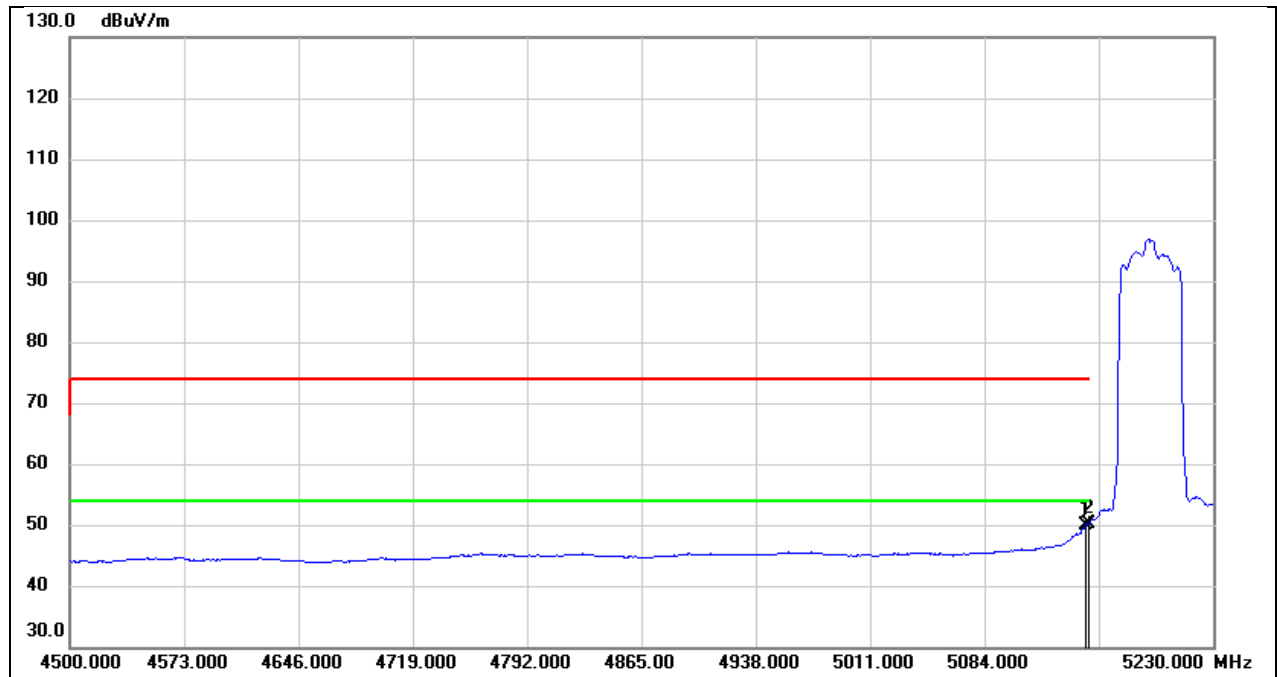
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5850.000        | 70.27          | 19.66          | 89.93           | 122.20         | -32.27      | peak   |
| 2   | 5931.460        | 43.89          | 20.55          | 64.44           | 68.20          | -3.76       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 PK | Frequency(MHz): | 5190      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



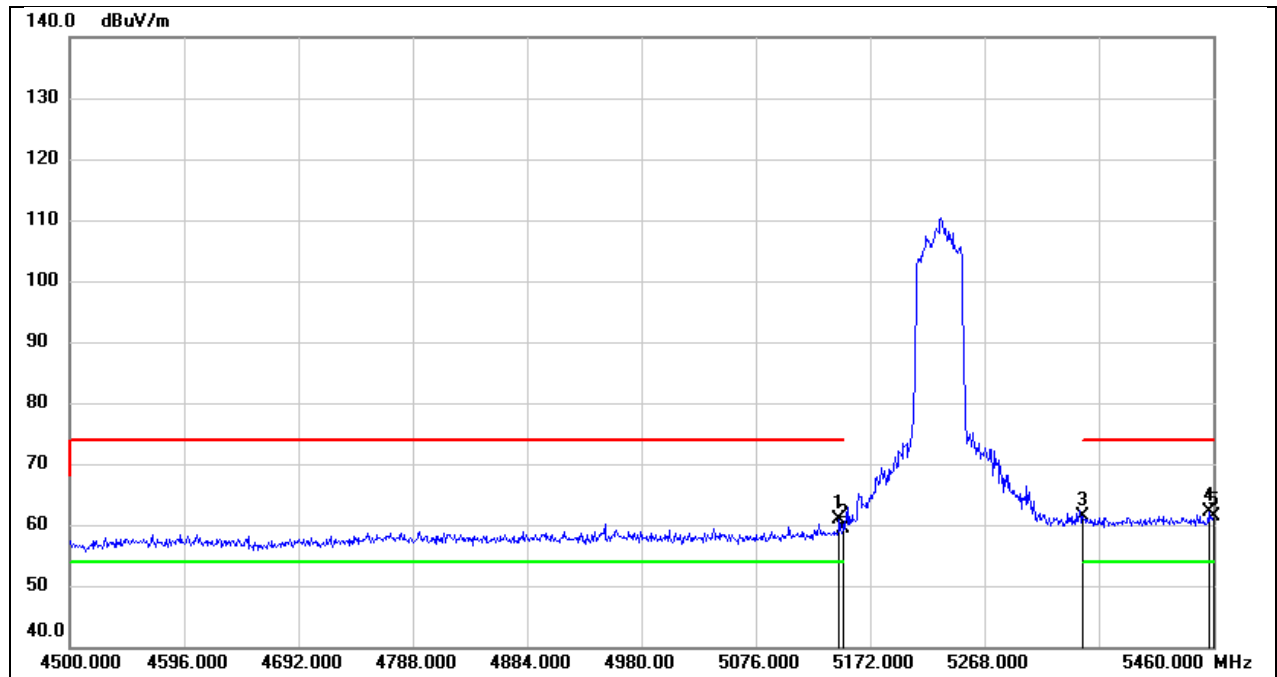
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5148.240        | 46.59          | 18.83          | 65.42           | 74.00          | -8.58       | peak   |
| 2   | 5150.000        | 46.33          | 18.83          | 65.16           | 74.00          | -8.84       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 AV | Frequency(MHz): | 5190      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



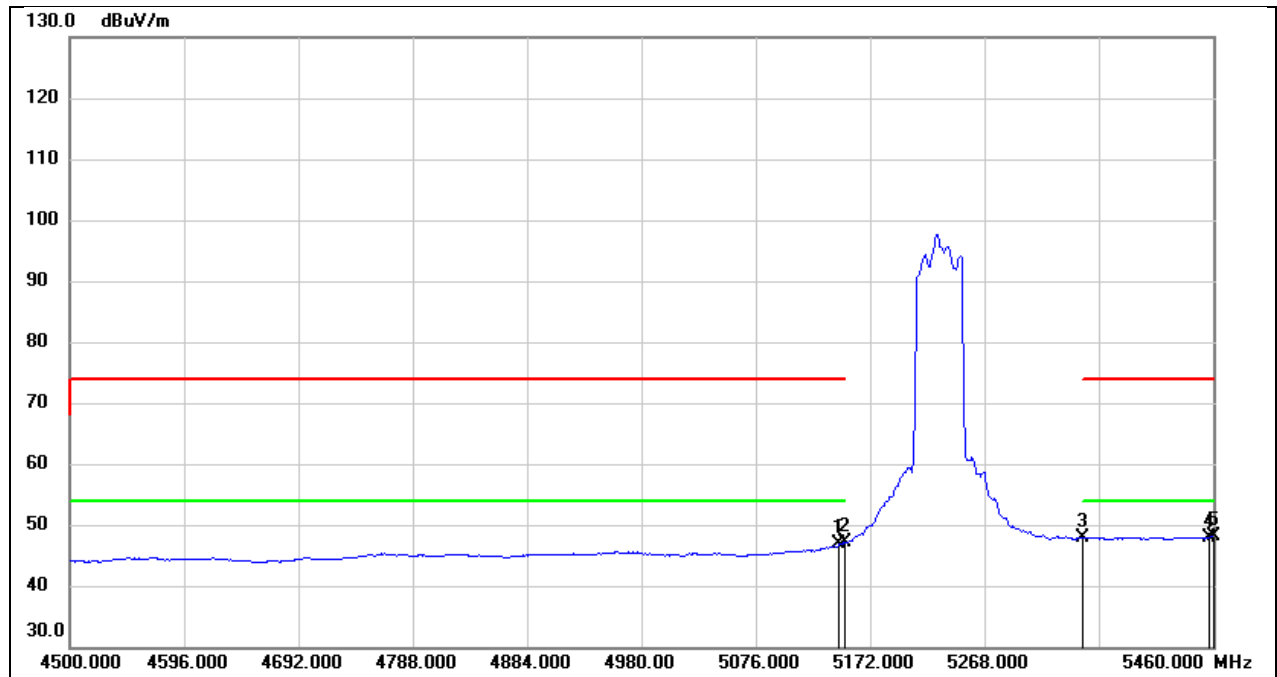
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5148.240        | 31.00          | 18.83          | 49.83           | 54.00          | -4.17       | AVG    |
| 2   | 5150.000        | 31.34          | 18.83          | 50.17           | 54.00          | -3.83       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 PK | Frequency(MHz): | 5230      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



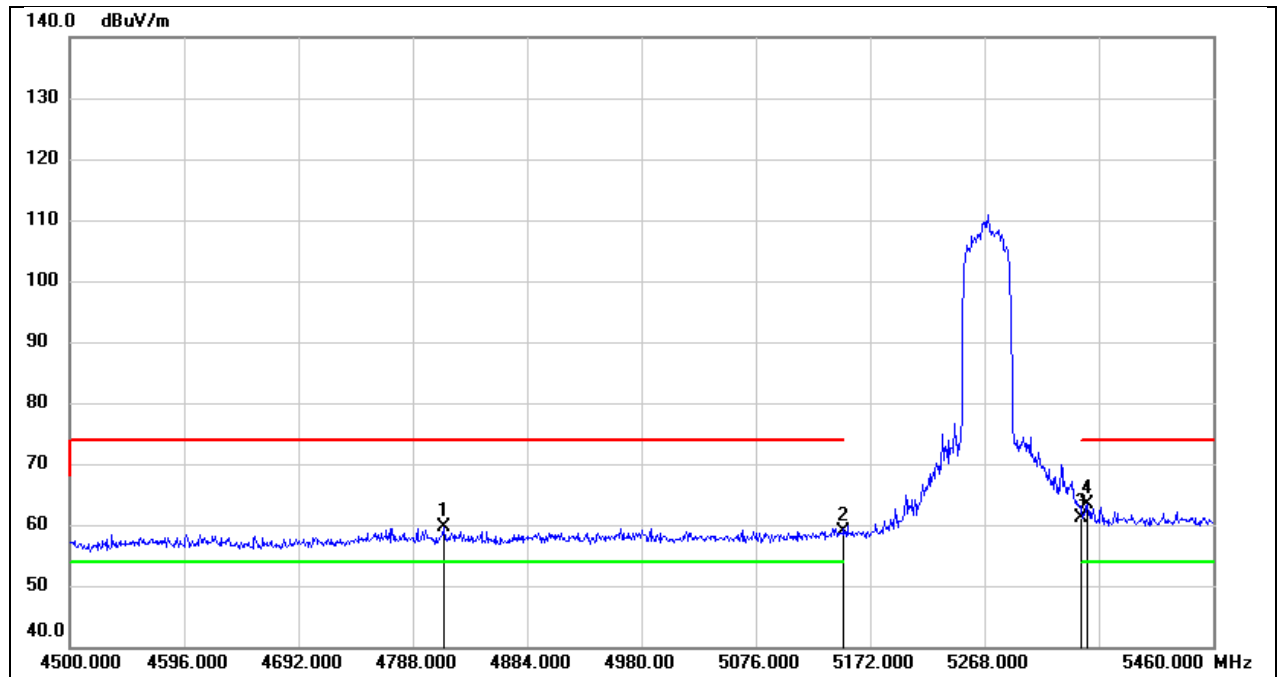
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5146.080        | 42.10          | 18.83          | 60.93           | 74.00          | -13.07      | peak   |
| 2   | 5150.000        | 40.45          | 18.83          | 59.28           | 74.00          | -14.72      | peak   |
| 3   | 5350.000        | 40.80          | 20.48          | 61.28           | 74.00          | -12.72      | peak   |
| 4   | 5456.160        | 41.34          | 20.90          | 62.24           | 74.00          | -11.76      | peak   |
| 5   | 5460.000        | 40.48          | 20.89          | 61.37           | 68.20          | -6.83       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 AV | Frequency(MHz): | 5230      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



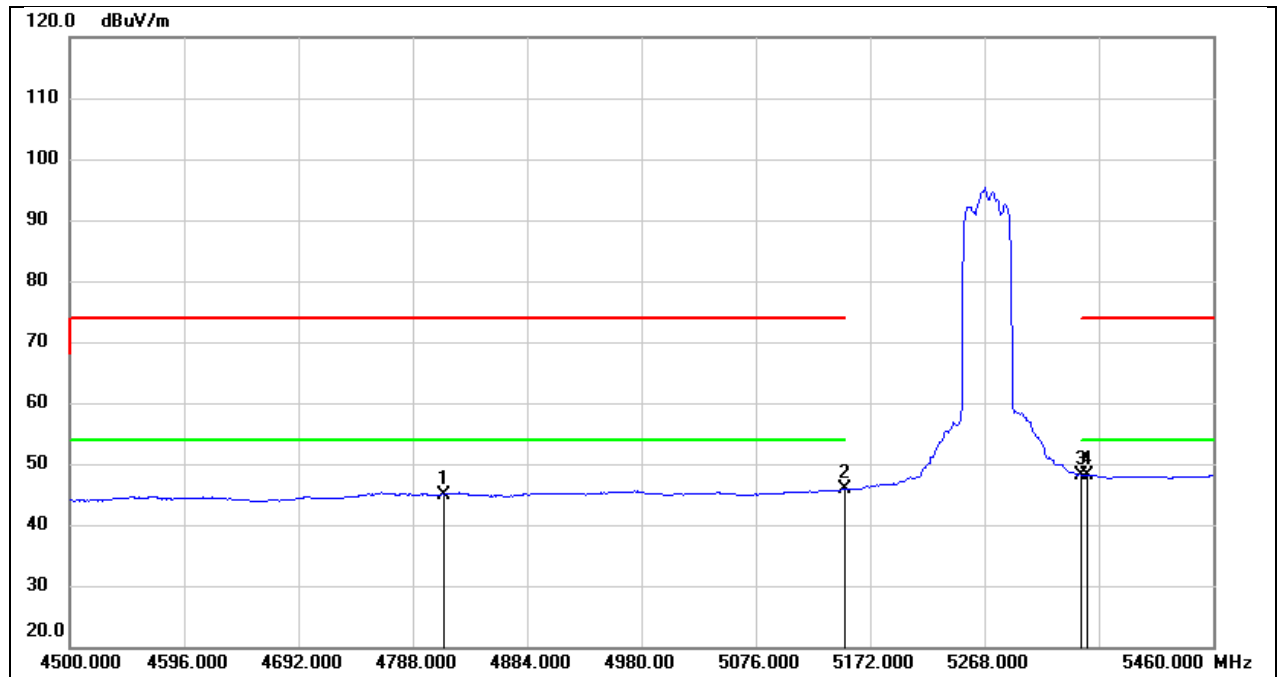
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5146.080        | 28.01          | 18.83          | 46.84           | 54.00          | -7.16       | AVG    |
| 2   | 5150.000        | 28.39          | 18.83          | 47.22           | 54.00          | -6.78       | AVG    |
| 3   | 5350.000        | 27.34          | 20.48          | 47.82           | 54.00          | -6.18       | AVG    |
| 4   | 5456.160        | 27.04          | 20.90          | 47.94           | 54.00          | -6.06       | AVG    |
| 5   | 5460.000        | 27.20          | 20.89          | 48.09           | 54.00          | -5.91       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 PK | Frequency(MHz): | 5270      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



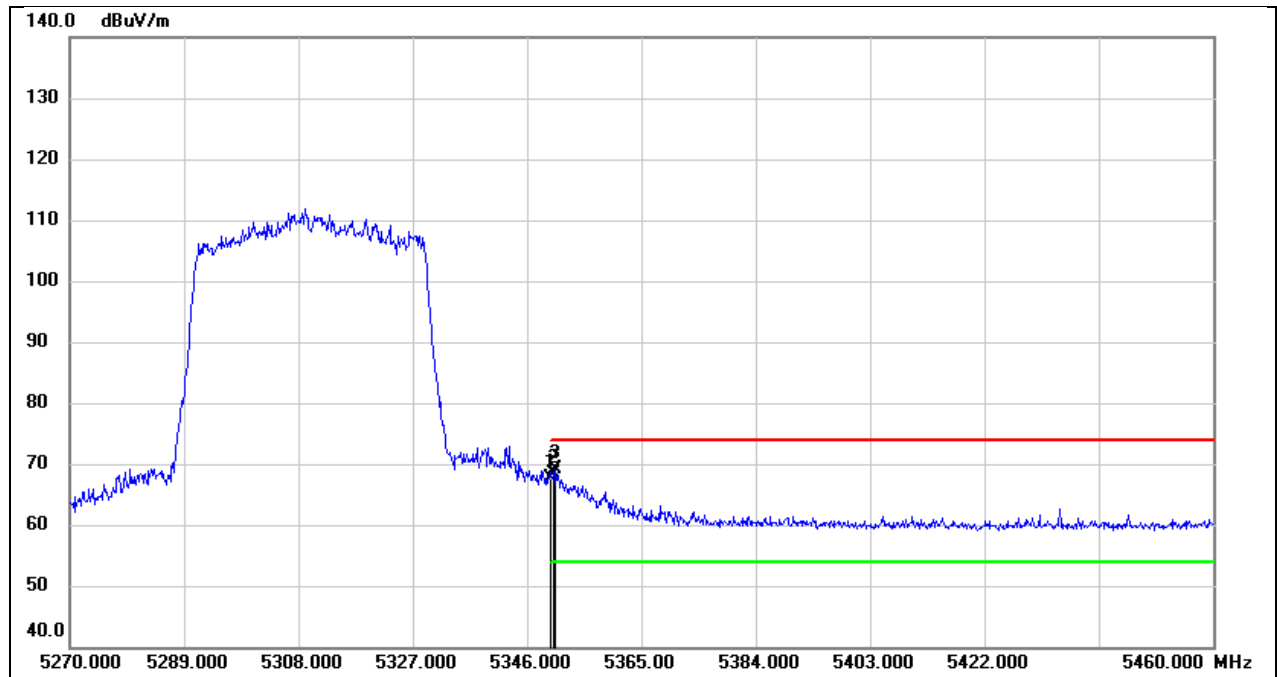
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4813.920        | 40.91          | 18.67          | 59.58           | 74.00          | -14.42      | peak   |
| 2   | 5150.000        | 39.95          | 18.83          | 58.78           | 74.00          | -15.22      | peak   |
| 3   | 5350.000        | 40.73          | 20.48          | 61.21           | 74.00          | -12.79      | peak   |
| 4   | 5354.400        | 42.97          | 20.52          | 63.49           | 74.00          | -10.51      | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 AV | Frequency(MHz): | 5270      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



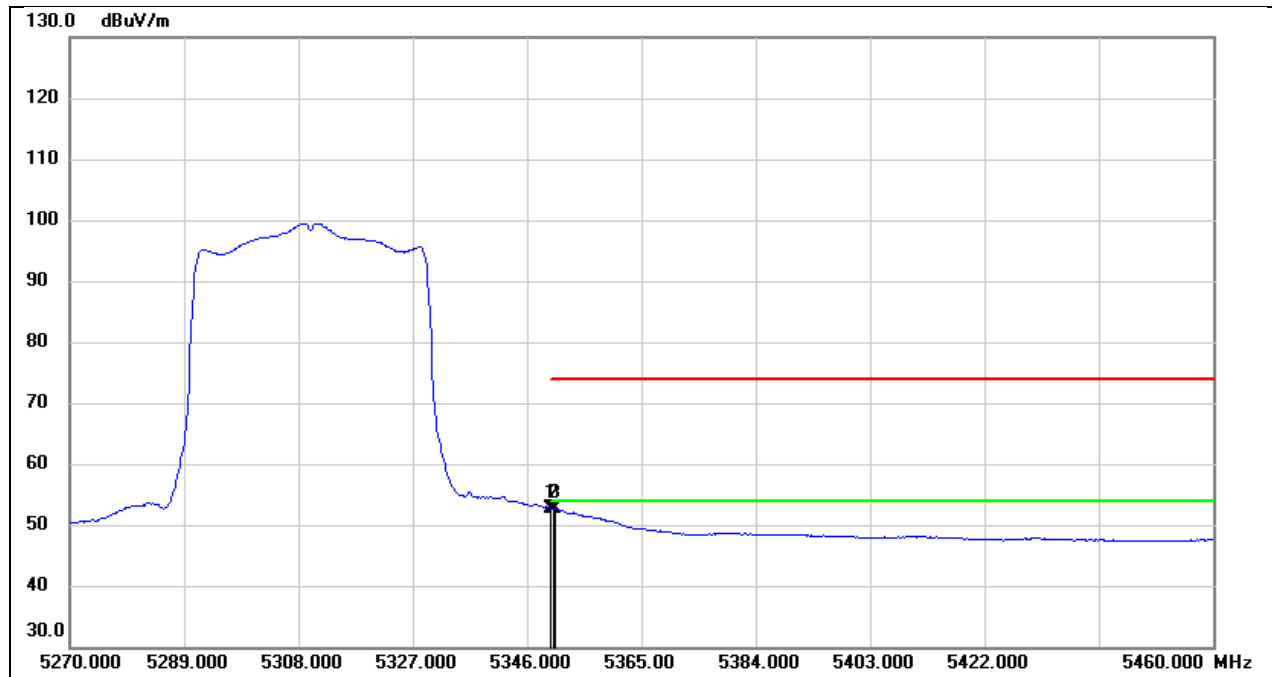
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4813.920        | 26.31          | 18.67          | 44.98           | 54.00          | -9.02       | AVG    |
| 2   | 5150.000        | 27.15          | 18.83          | 45.98           | 54.00          | -8.02       | AVG    |
| 3   | 5350.000        | 27.59          | 20.48          | 48.07           | 54.00          | -5.93       | AVG    |
| 4   | 5354.400        | 27.66          | 20.52          | 48.18           | 54.00          | -5.82       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 PK | Frequency(MHz): | 5310      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



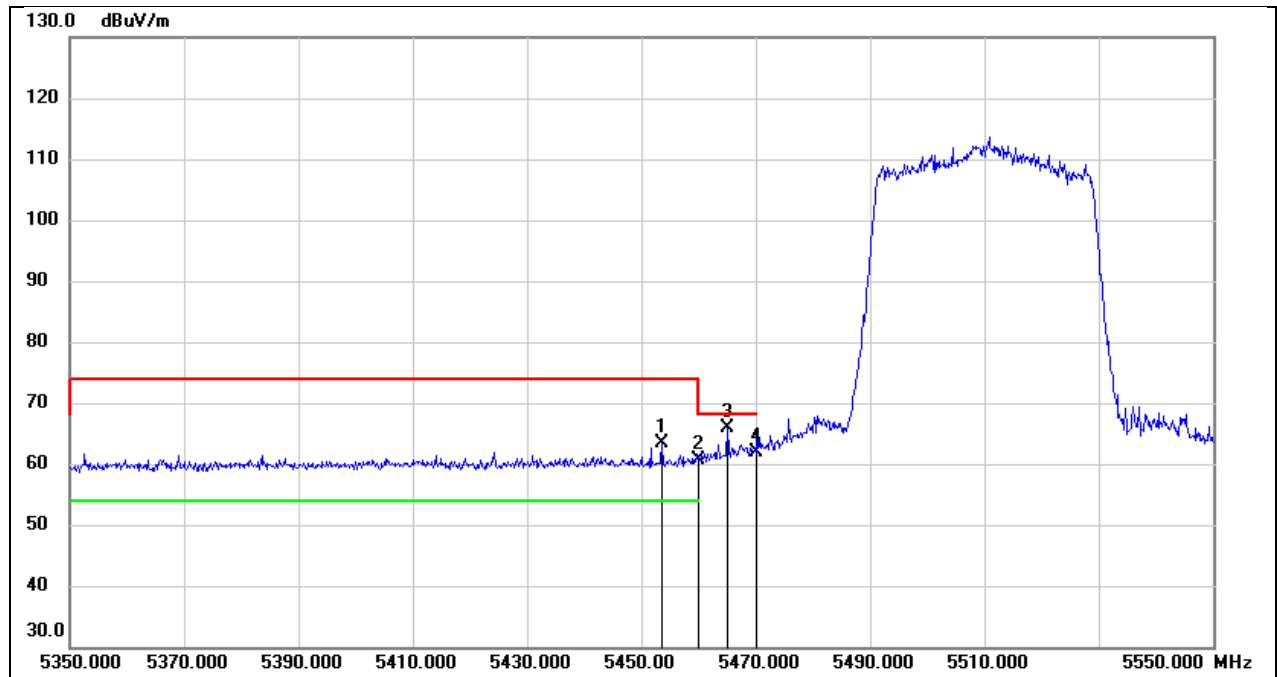
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 47.18          | 20.48          | 67.66           | 74.00          | -6.34       | peak   |
| 2   | 5350.370        | 47.92          | 20.48          | 68.40           | 74.00          | -5.60       | peak   |
| 3   | 5350.560        | 48.67          | 20.48          | 69.15           | 74.00          | -4.85       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 AV | Frequency(MHz): | 5310      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



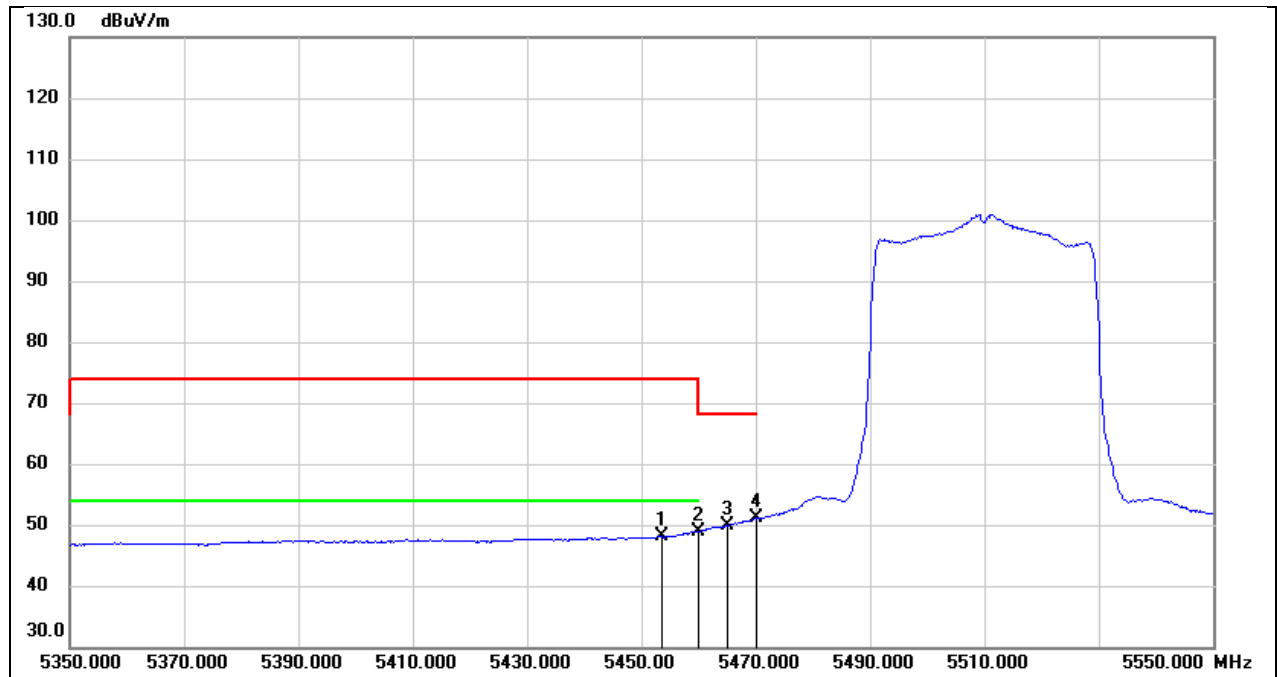
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 32.15          | 20.48          | 52.63           | 54.00          | -1.37       | AVG    |
| 2   | 5350.370        | 32.25          | 20.48          | 52.73           | 54.00          | -1.27       | AVG    |
| 3   | 5350.560        | 32.23          | 20.48          | 52.71           | 54.00          | -1.29       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 PK | Frequency(MHz): | 5510      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



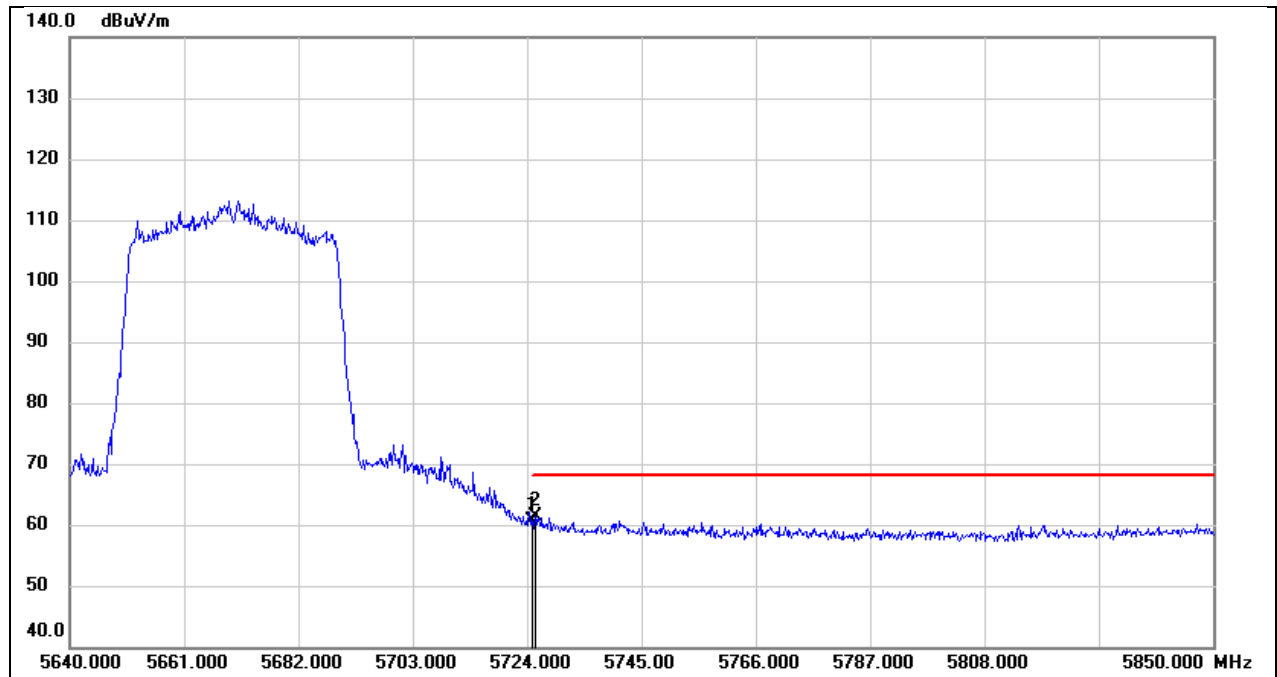
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5453.600        | 42.56          | 20.91          | 63.47           | 74.00          | -10.53      | peak   |
| 2   | 5460.000        | 39.66          | 20.89          | 60.55           | 74.00          | -13.45      | peak   |
| 3   | 5465.000        | 44.96          | 20.89          | 65.85           | 68.20          | -2.35       | peak   |
| 4   | 5470.000        | 41.05          | 20.88          | 61.93           | 68.20          | -6.27       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 AV | Frequency(MHz): | 5510      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



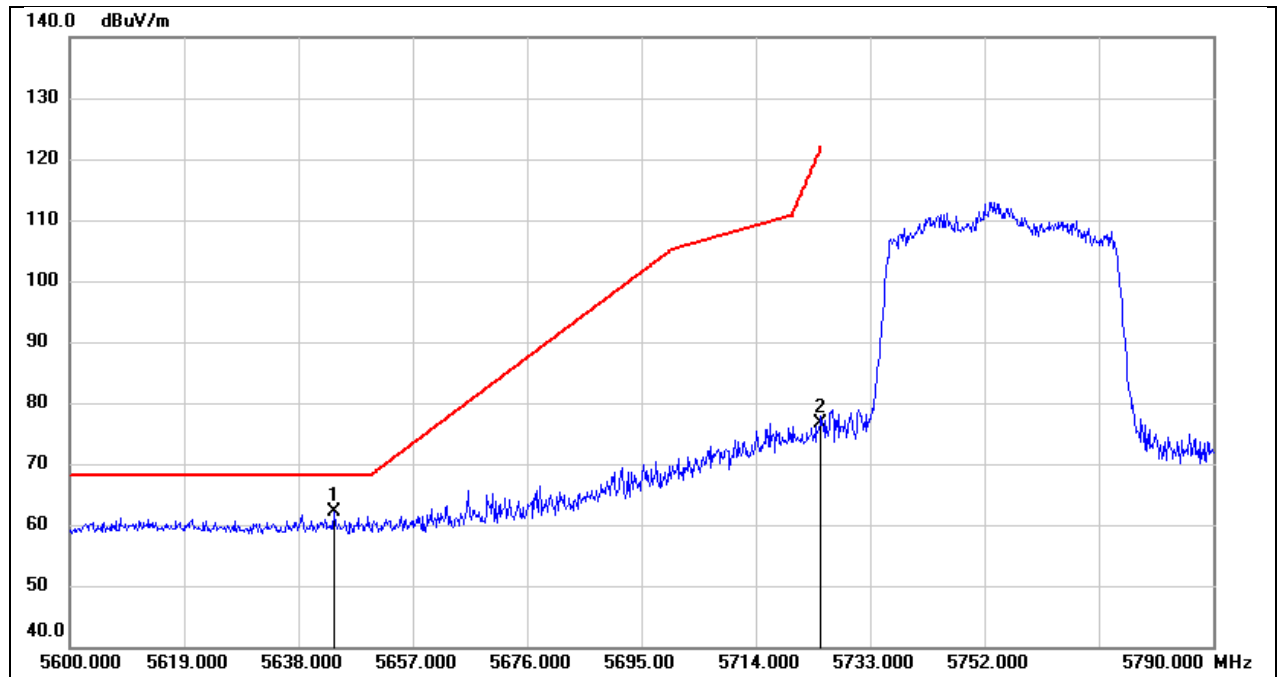
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5453.600        | 27.17          | 20.91          | 48.08           | 54.00          | -5.92       | AVG    |
| 2   | 5460.000        | 28.05          | 20.89          | 48.94           | 54.00          | -5.06       | AVG    |
| 3   | 5465.000        | 28.98          | 20.89          | 49.87           | /              | /           | AVG    |
| 4   | 5470.000        | 30.15          | 20.88          | 51.03           | /              | /           | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 PK | Frequency(MHz): | 5670      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



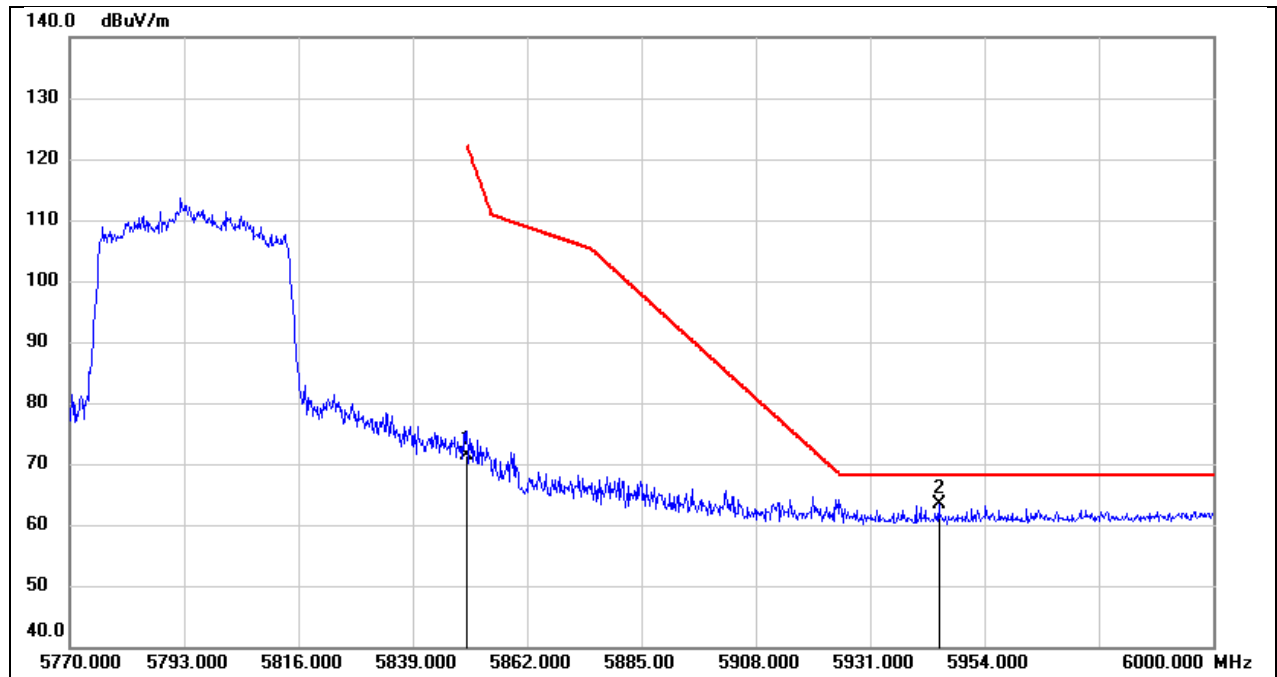
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5725.000        | 40.98          | 19.71          | 60.69           | 68.20          | -7.51       | peak   |
| 2   | 5725.470        | 41.73          | 19.72          | 61.45           | 68.20          | -6.75       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 PK | Frequency(MHz): | 5755      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



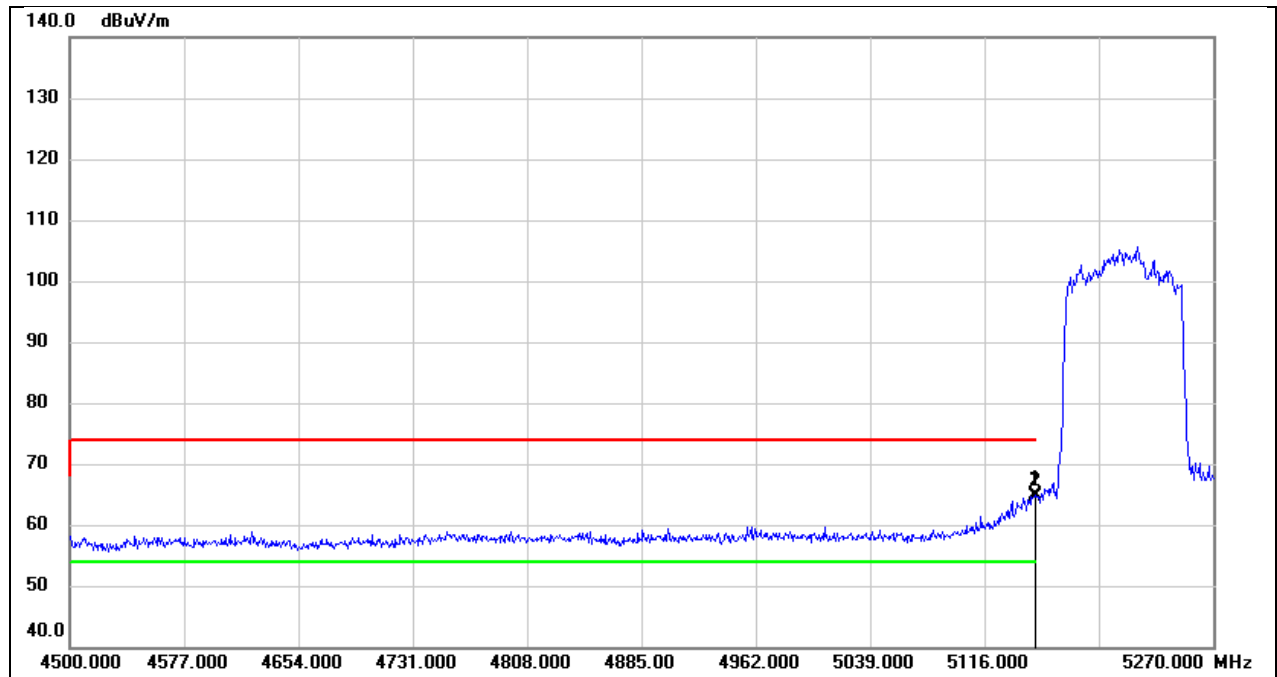
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5643.890        | 41.64          | 20.38          | 62.02           | 68.20          | -6.18       | peak   |
| 2   | 5725.000        | 56.97          | 19.71          | 76.68           | 122.20         | -45.52      | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE40 PK | Frequency(MHz): | 5795      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



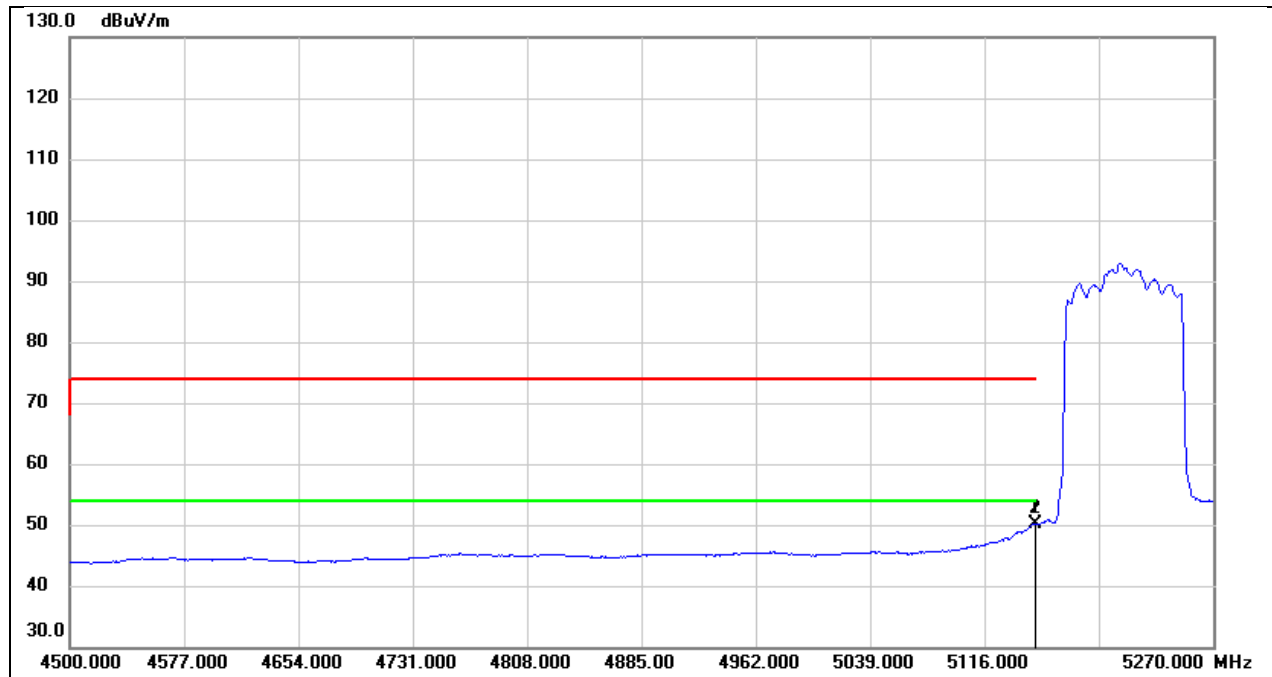
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5850.000        | 51.82          | 19.66          | 71.48           | 122.20         | -50.72      | peak   |
| 2   | 5944.800        | 42.79          | 20.69          | 63.48           | 68.20          | -4.72       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE80 PK | Frequency(MHz): | 5210      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



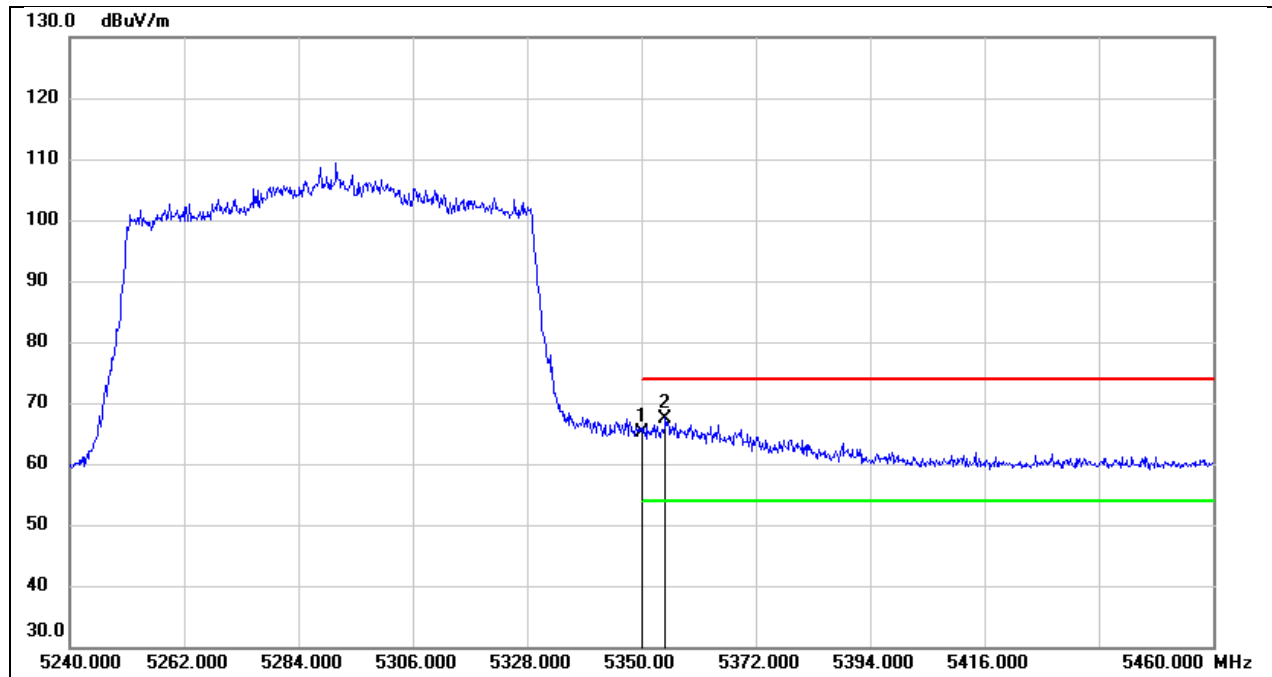
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5149.880        | 46.04          | 18.83          | 64.87           | 74.00          | -9.13       | peak   |
| 2   | 5150.000        | 45.86          | 18.83          | 64.69           | 74.00          | -9.31       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE80 AV | Frequency(MHz): | 5210      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



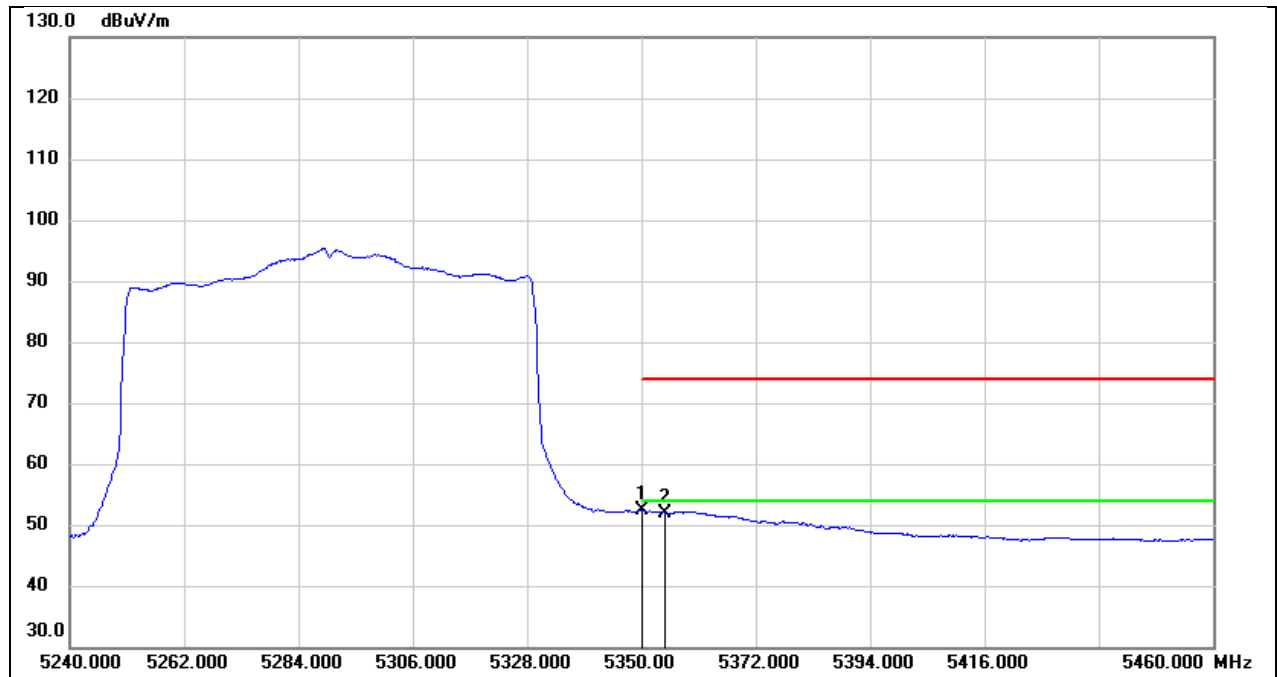
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5149.880        | 31.26          | 18.83          | 50.09           | 54.00          | -3.91       | AVG    |
| 2   | 5150.000        | 31.41          | 18.83          | 50.24           | 54.00          | -3.76       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE80 PK | Frequency(MHz): | 5290      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



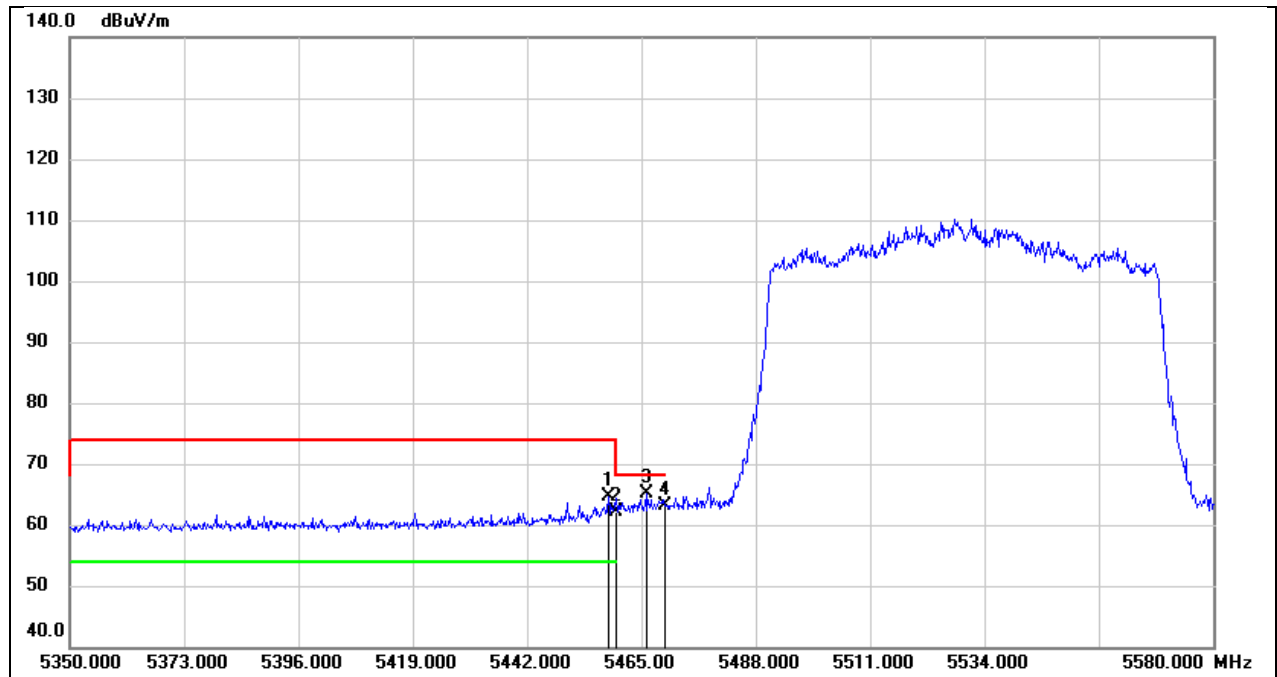
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 44.58          | 20.48          | 65.06           | 74.00          | -8.94       | peak   |
| 2   | 5354.620        | 46.98          | 20.52          | 67.50           | 74.00          | -6.50       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE80 AV | Frequency(MHz): | 5290      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



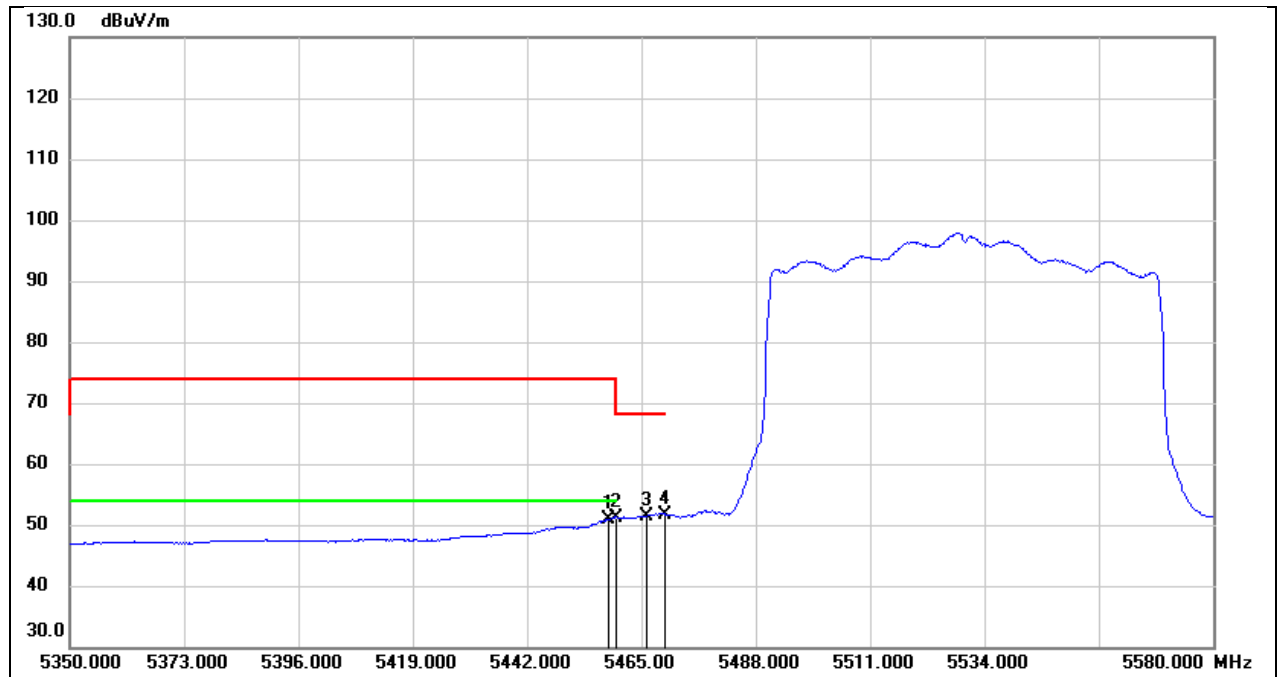
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5350.000        | 31.90          | 20.48          | 52.38           | 54.00          | -1.62       | AVG    |
| 2   | 5354.620        | 31.47          | 20.52          | 51.99           | 54.00          | -2.01       | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE80 PK | Frequency(MHz): | 5530      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



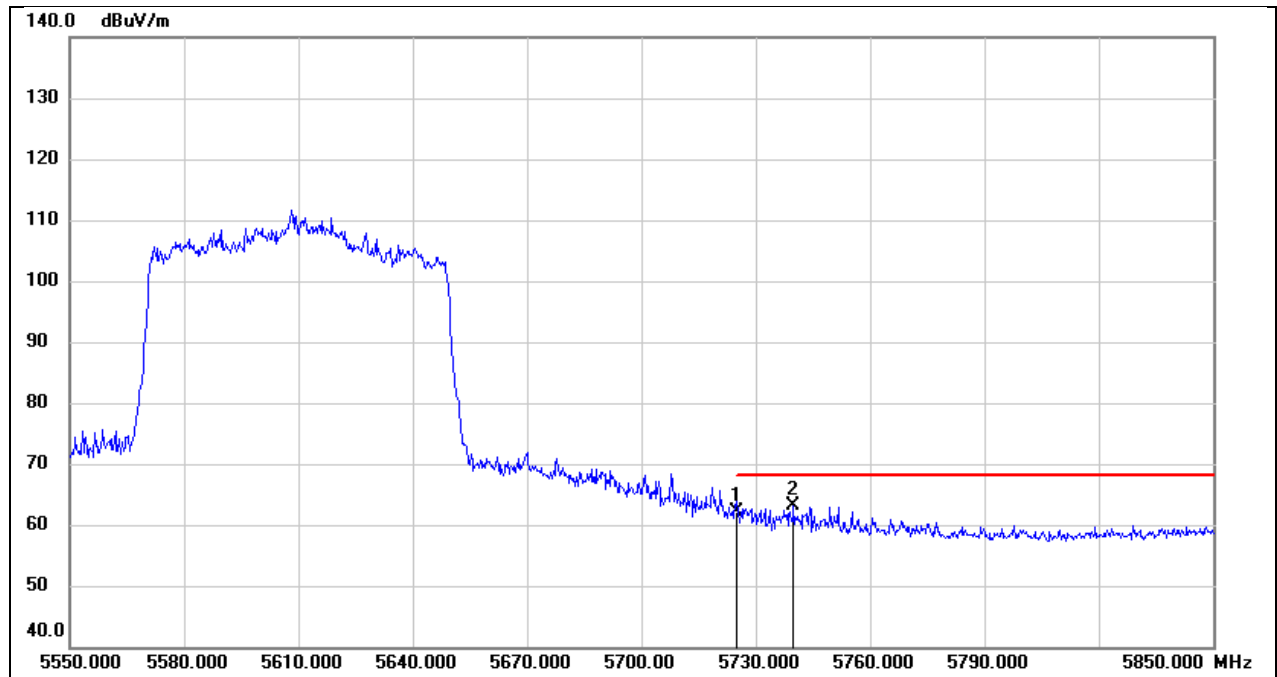
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5458.330        | 43.83          | 20.90          | 64.73           | 74.00          | -9.27       | peak   |
| 2   | 5460.000        | 41.26          | 20.89          | 62.15           | 74.00          | -11.85      | peak   |
| 3   | 5465.920        | 44.36          | 20.88          | 65.24           | 68.20          | -2.96       | peak   |
| 4   | 5470.000        | 42.29          | 20.88          | 63.17           | 68.20          | -5.03       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE80 AV | Frequency(MHz): | 5530      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



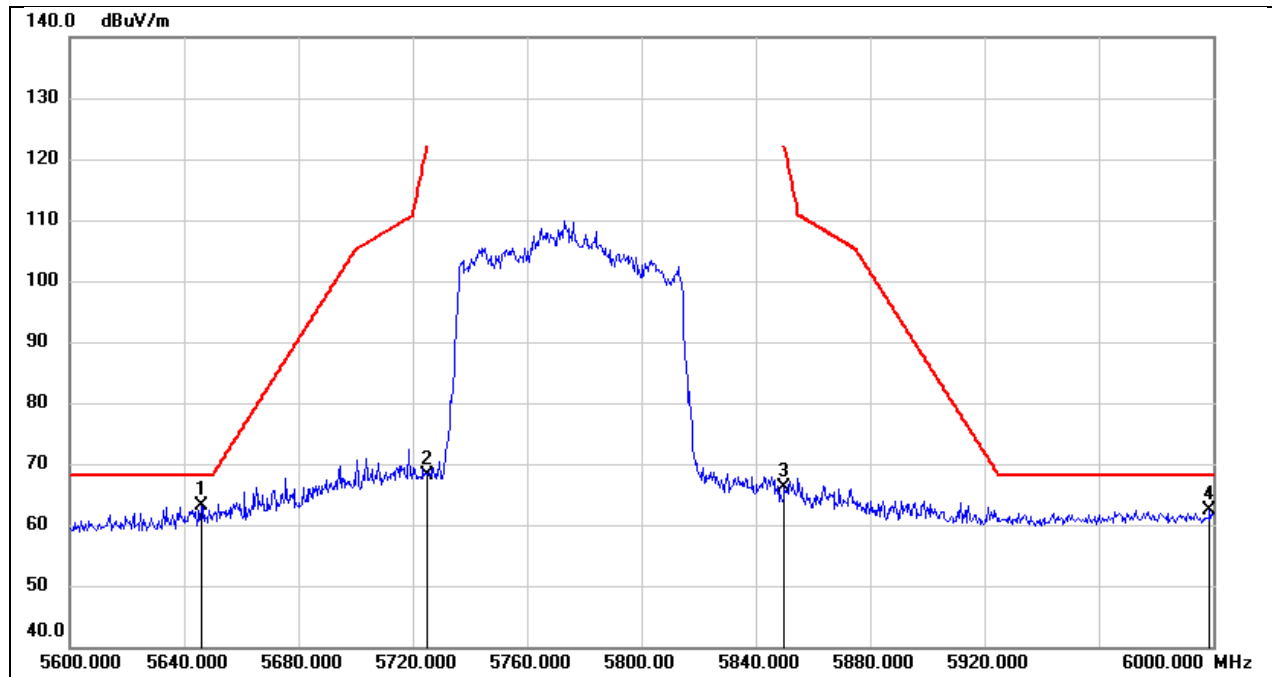
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5458.330        | 29.92          | 20.90          | 50.82           | 54.00          | -3.18       | AVG    |
| 2   | 5460.000        | 30.31          | 20.89          | 51.20           | 54.00          | -2.80       | AVG    |
| 3   | 5465.920        | 30.57          | 20.88          | 51.45           | /              | /           | AVG    |
| 4   | 5470.000        | 30.77          | 20.88          | 51.65           | /              | /           | AVG    |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE80 PK | Frequency(MHz): | 5610      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



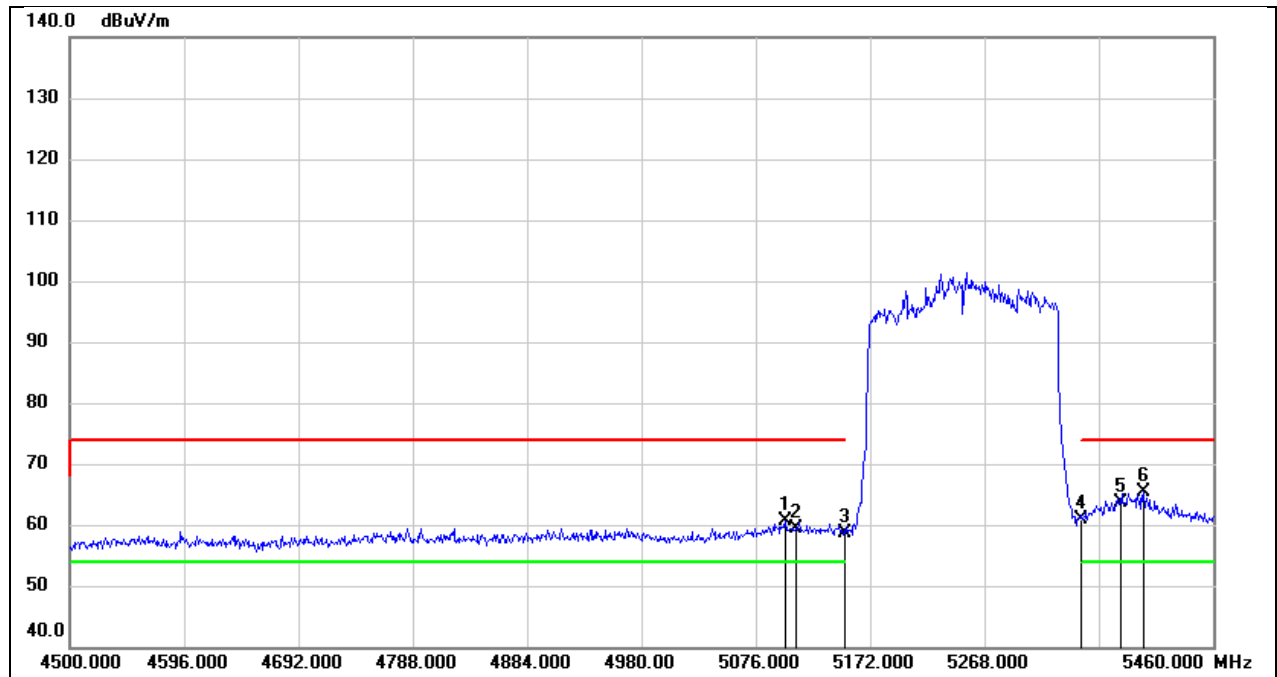
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5725.000        | 42.53          | 19.71          | 62.24           | 68.20          | -5.96       | peak   |
| 2   | 5739.900        | 43.48          | 19.60          | 63.08           | 68.20          | -5.12       | peak   |

|            |                  |                 |           |
|------------|------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE80 PK | Frequency(MHz): | 5775      |
| Polarity:  | Horizontal       | Test Voltage:   | DC 3.635V |



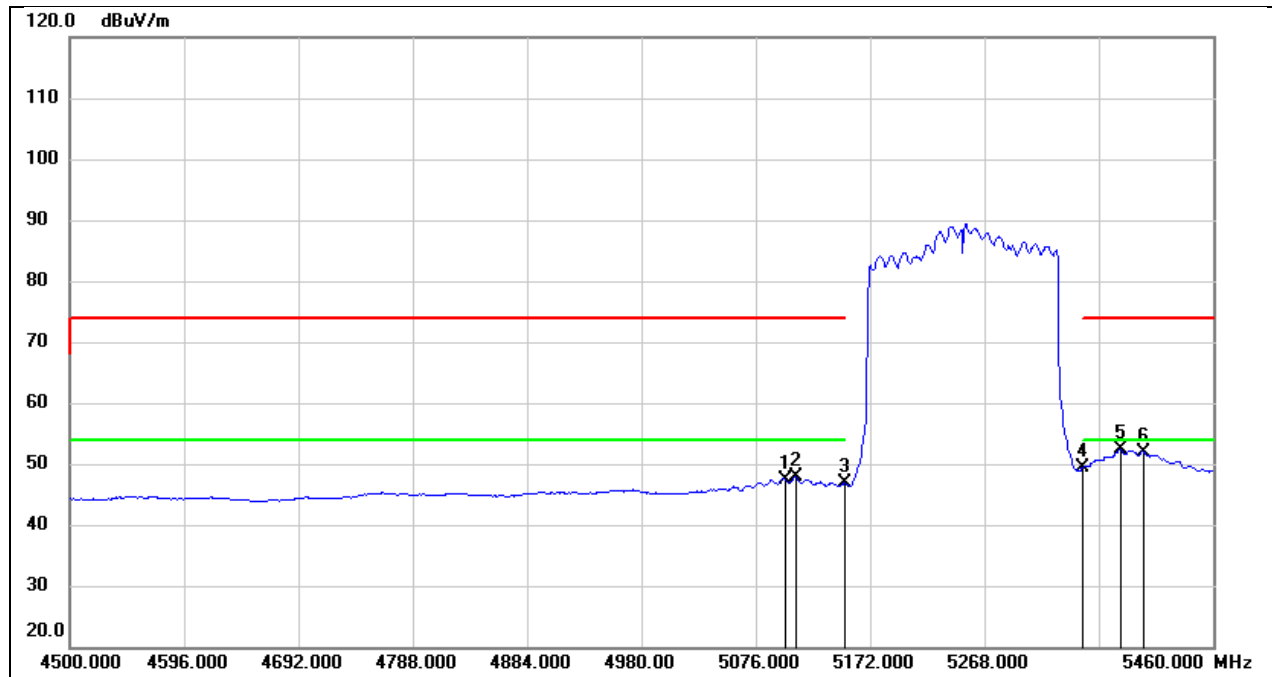
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5646.000        | 42.83          | 20.36          | 63.19           | 68.20          | -5.01       | peak   |
| 2   | 5725.000        | 48.38          | 19.71          | 68.09           | 122.20         | -54.11      | peak   |
| 3   | 5850.000        | 46.39          | 19.66          | 66.05           | 122.20         | -56.15      | peak   |
| 4   | 5998.800        | 41.11          | 21.29          | 62.40           | 68.20          | -5.80       | peak   |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE160 PK | Frequency(MHz): | 5250      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



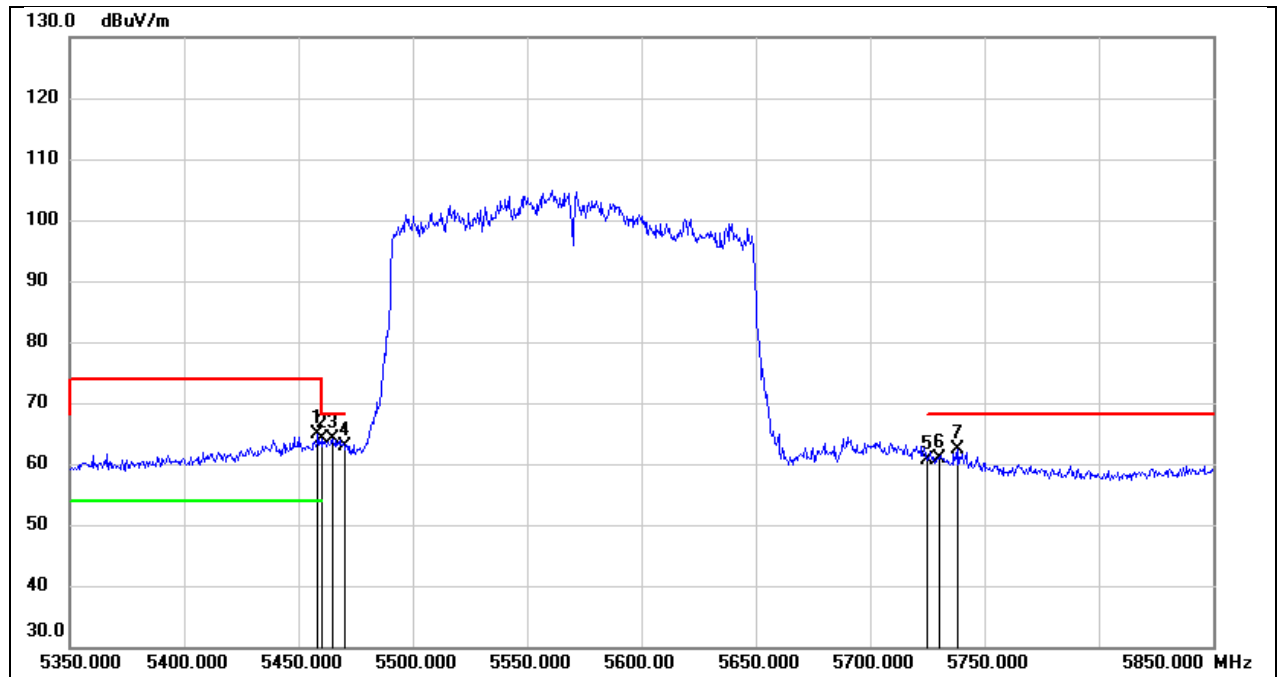
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5100.960        | 41.98          | 18.71          | 60.69           | 74.00          | -13.31      | peak   |
| 2   | 5109.600        | 40.73          | 18.74          | 59.47           | 74.00          | -14.53      | peak   |
| 3   | 5150.000        | 39.88          | 18.83          | 58.71           | 74.00          | -15.29      | peak   |
| 4   | 5350.000        | 40.44          | 20.48          | 60.92           | 74.00          | -13.08      | peak   |
| 5   | 5382.240        | 42.71          | 20.82          | 63.53           | 74.00          | -10.47      | peak   |
| 6   | 5401.440        | 44.38          | 20.99          | 65.37           | 74.00          | -8.63       | peak   |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE160 AV | Frequency(MHz): | 5250      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



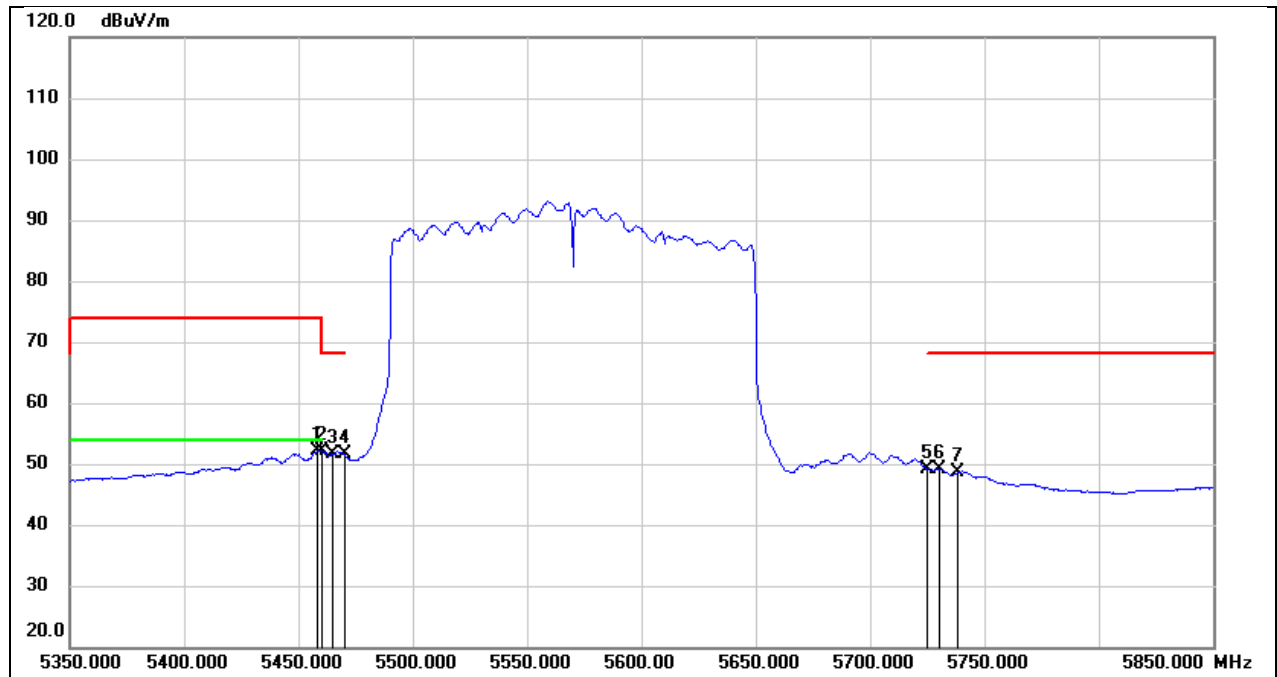
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5100.960        | 28.66          | 18.71          | 47.37           | 54.00          | -6.63       | AVG    |
| 2   | 5109.600        | 29.04          | 18.74          | 47.78           | 54.00          | -6.22       | AVG    |
| 3   | 5150.000        | 27.95          | 18.83          | 46.78           | 54.00          | -7.22       | AVG    |
| 4   | 5350.000        | 29.02          | 20.48          | 49.50           | 54.00          | -4.50       | AVG    |
| 5   | 5382.240        | 31.52          | 20.82          | 52.34           | 54.00          | -1.66       | AVG    |
| 6   | 5401.440        | 30.88          | 20.99          | 51.87           | 54.00          | -2.13       | AVG    |

|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE160 PK | Frequency(MHz): | 5570      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5458.500        | 43.89          | 20.90          | 64.79           | 74.00          | -9.21       | peak   |
| 2   | 5460.000        | 43.29          | 20.89          | 64.18           | 74.00          | -9.82       | peak   |
| 3   | 5465.000        | 43.15          | 20.89          | 64.04           | 68.20          | -4.16       | peak   |
| 4   | 5470.000        | 42.01          | 20.88          | 62.89           | 68.20          | -5.31       | peak   |
| 5   | 5725.000        | 40.95          | 19.71          | 60.66           | 68.20          | -7.54       | peak   |
| 6   | 5730.500        | 41.28          | 19.67          | 60.95           | 68.20          | -7.25       | peak   |
| 7   | 5738.500        | 42.77          | 19.61          | 62.38           | 68.20          | -5.82       | peak   |

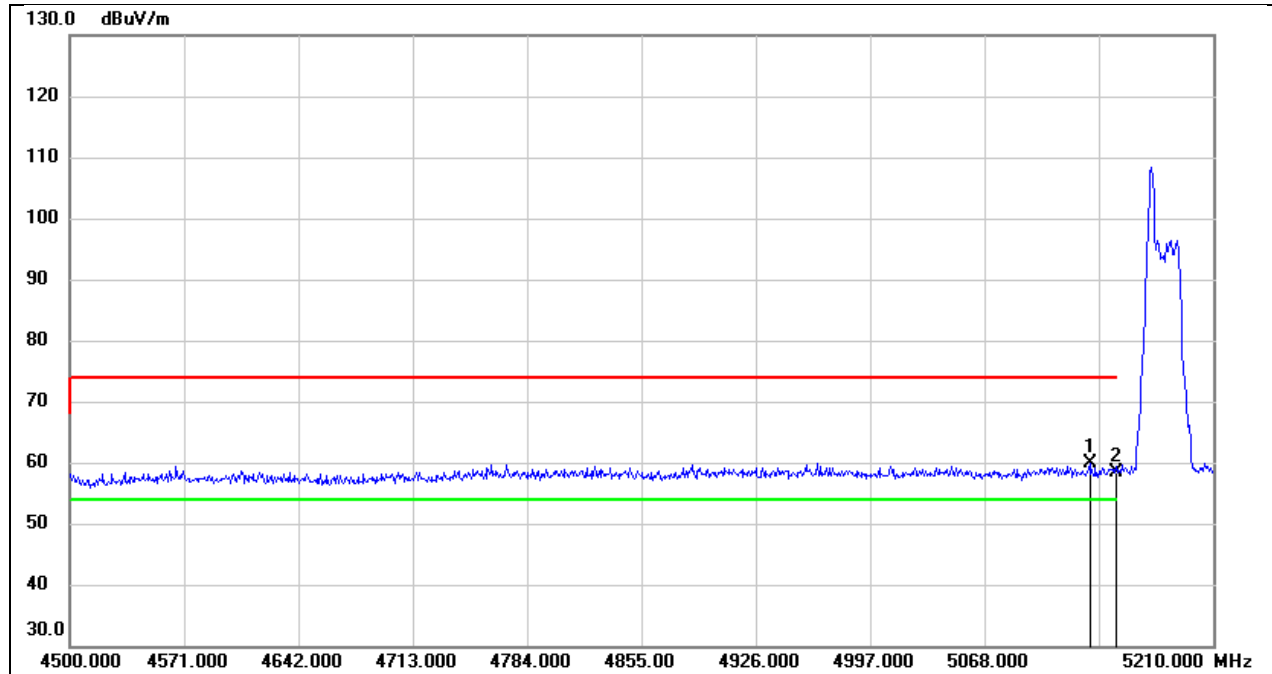
|            |                   |                 |           |
|------------|-------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE160 AV | Frequency(MHz): | 5570      |
| Polarity:  | Horizontal        | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5458.500        | 31.23          | 20.90          | 52.13           | 54.00          | -1.87       | AVG    |
| 2   | 5460.000        | 31.30          | 20.89          | 52.19           | 54.00          | -1.81       | AVG    |
| 3   | 5465.000        | 30.65          | 20.89          | 51.54           | /              | /           | AVG    |
| 4   | 5470.000        | 30.72          | 20.88          | 51.60           | /              | /           | AVG    |
| 5   | 5725.000        | 29.46          | 19.71          | 49.17           | /              | /           | AVG    |
| 6   | 5730.500        | 29.58          | 19.67          | 49.25           | /              | /           | AVG    |
| 7   | 5738.500        | 29.03          | 19.61          | 48.64           | /              | /           | AVG    |

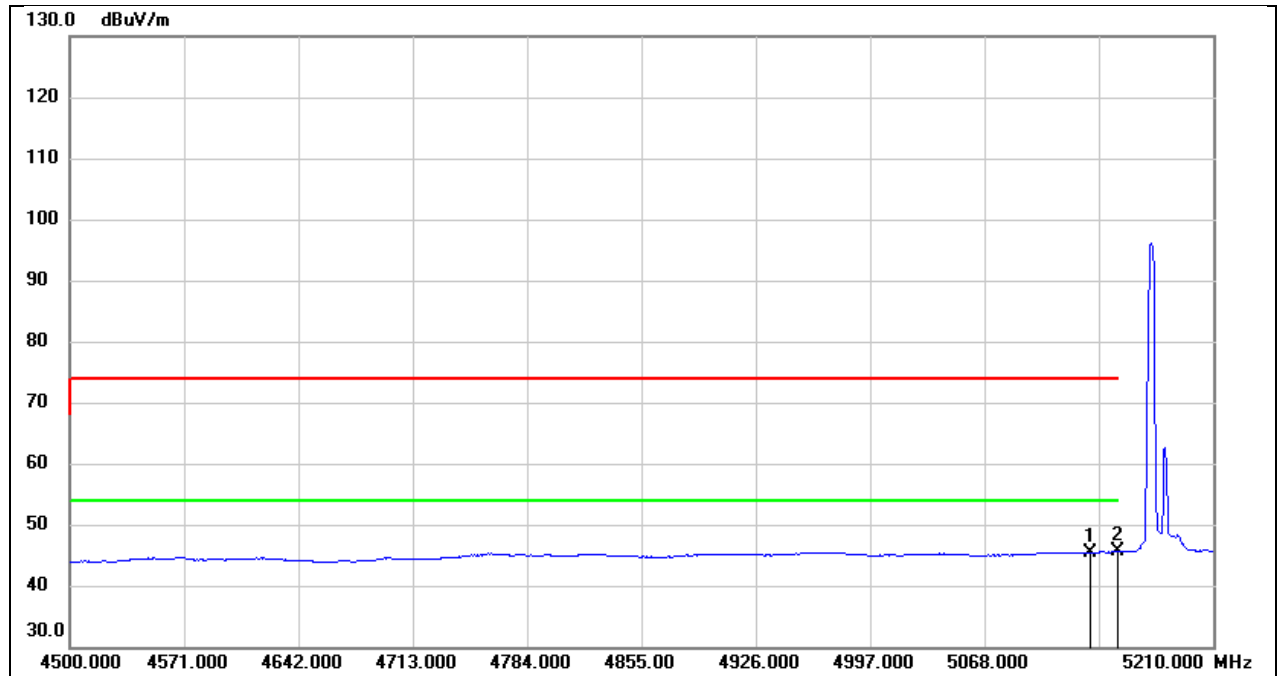
## 8.2. RESTRICTED BANDEDGE – PARTIAL RU

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 PK | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



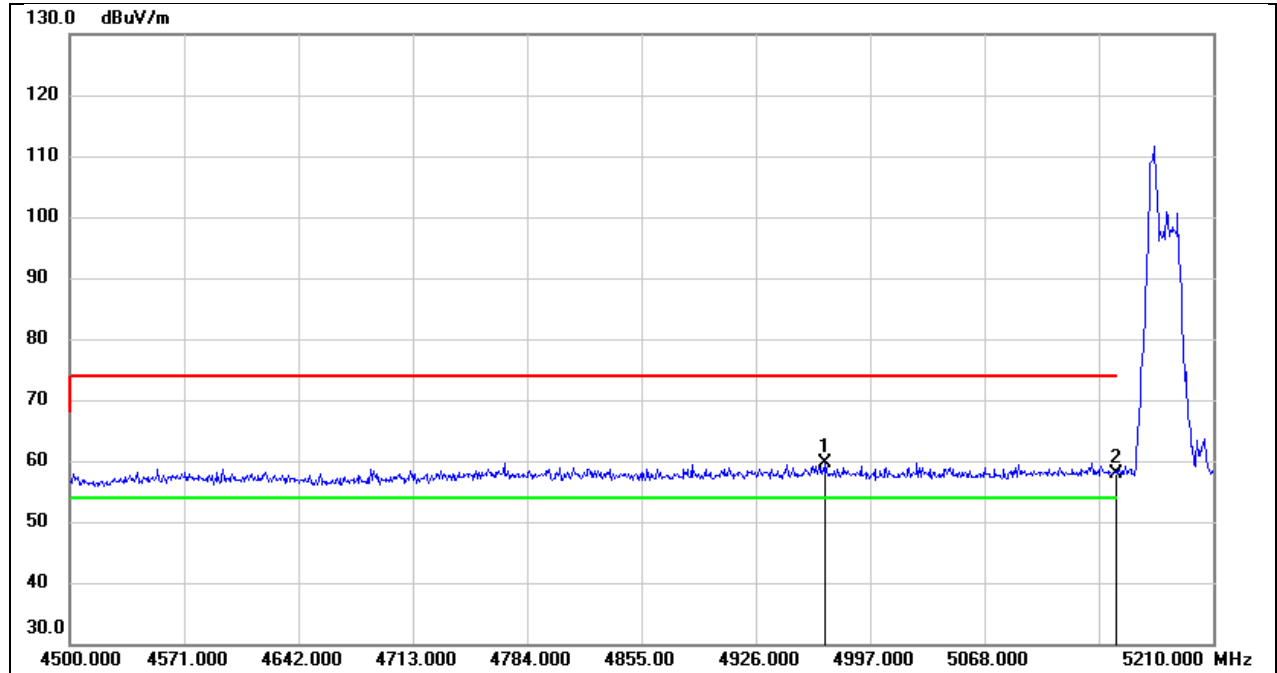
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5133.320           | 41.10             | 18.79             | 59.89              | 74.00             | -14.11         | peak   |
| 2   | 5150.000           | 39.45             | 18.83             | 58.28              | 74.00             | -15.72         | peak   |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 AV | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



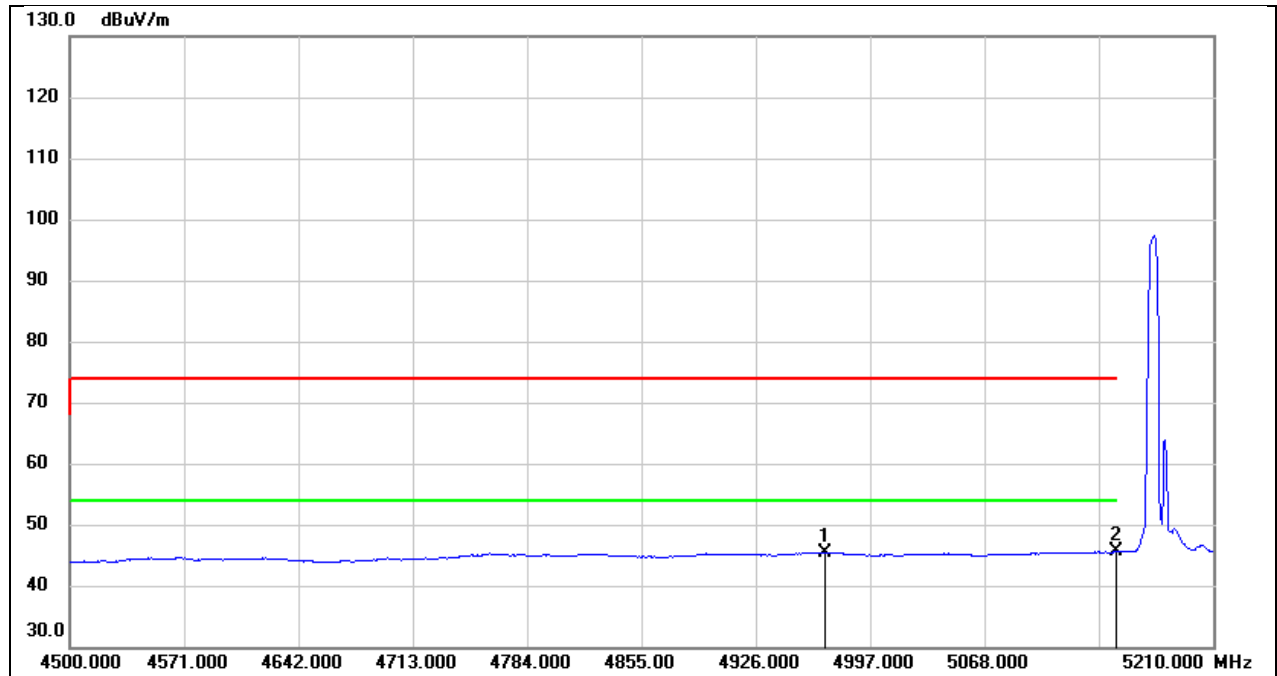
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5133.320        | 26.68          | 18.79          | 45.47           | 54.00          | -8.53       | AVG    |
| 2   | 5150.000        | 26.80          | 18.83          | 45.63           | 54.00          | -8.37       | AVG    |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU37 PK | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



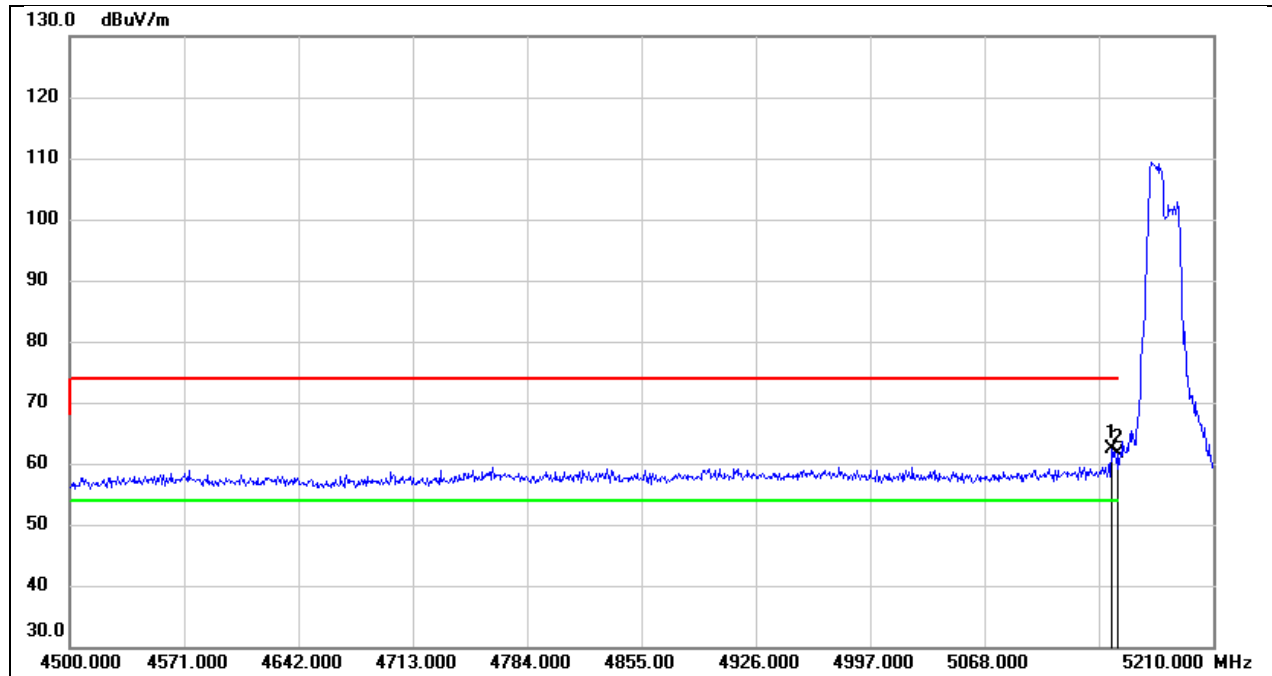
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 4969.310           | 41.14             | 18.50             | 59.64              | 74.00             | -14.36         | peak   |
| 2   | 5150.000           | 39.08             | 18.83             | 57.91              | 74.00             | -16.09         | peak   |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU37 AV | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



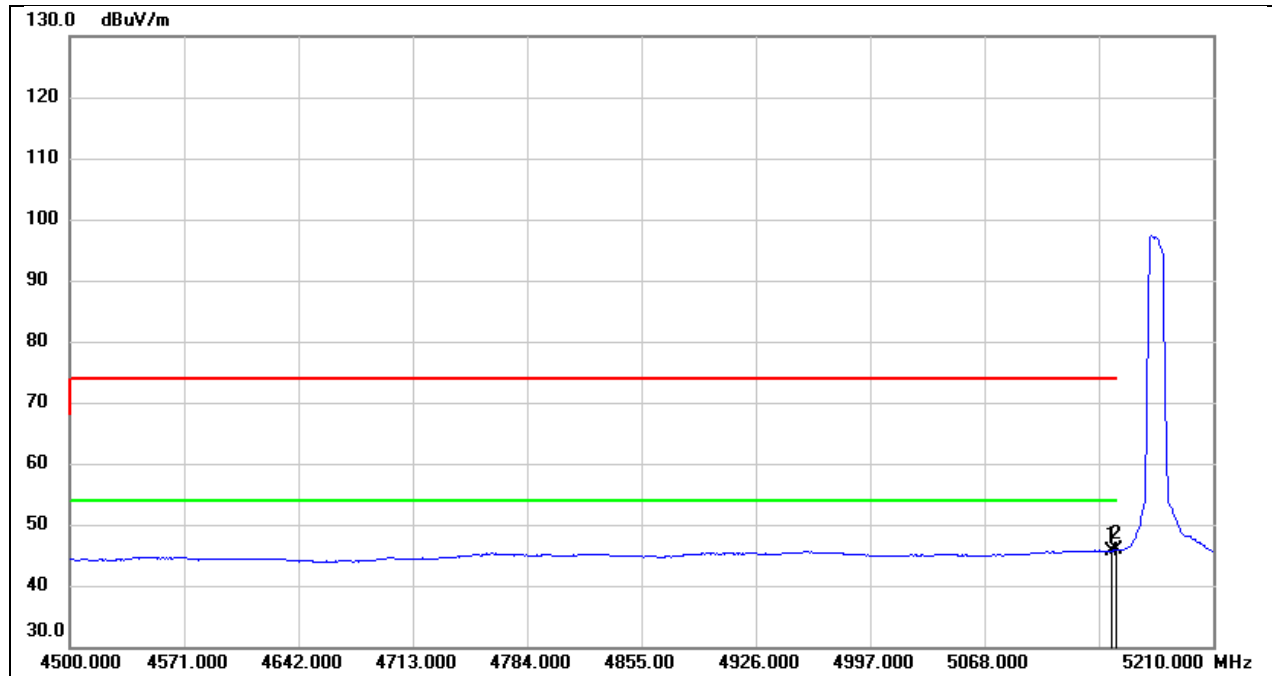
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 4969.310           | 26.94             | 18.50             | 45.44              | 54.00             | -8.56          | AVG    |
| 2   | 5150.000           | 26.78             | 18.83             | 45.61              | 54.00             | -8.39          | AVG    |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU53 PK | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



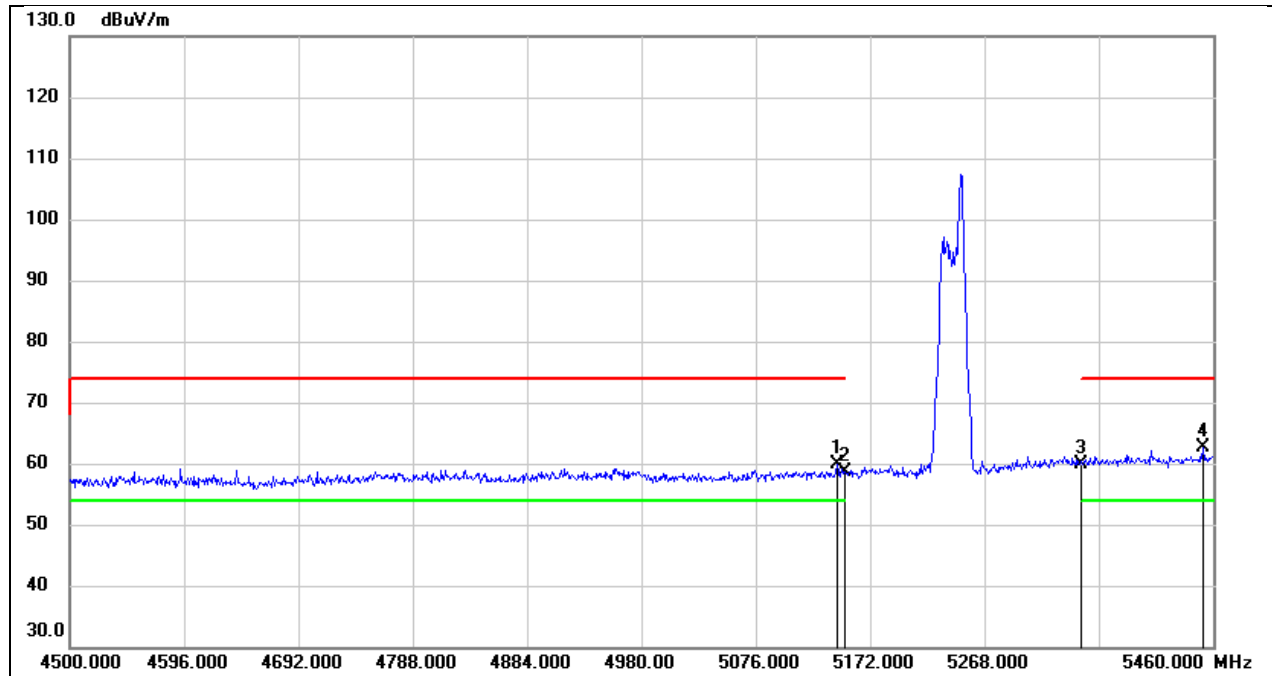
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5146.810           | 43.64             | 18.83             | 62.47              | 74.00             | -11.53         | peak   |
| 2   | 5150.000           | 42.83             | 18.83             | 61.66              | 74.00             | -12.34         | peak   |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU53 AV | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



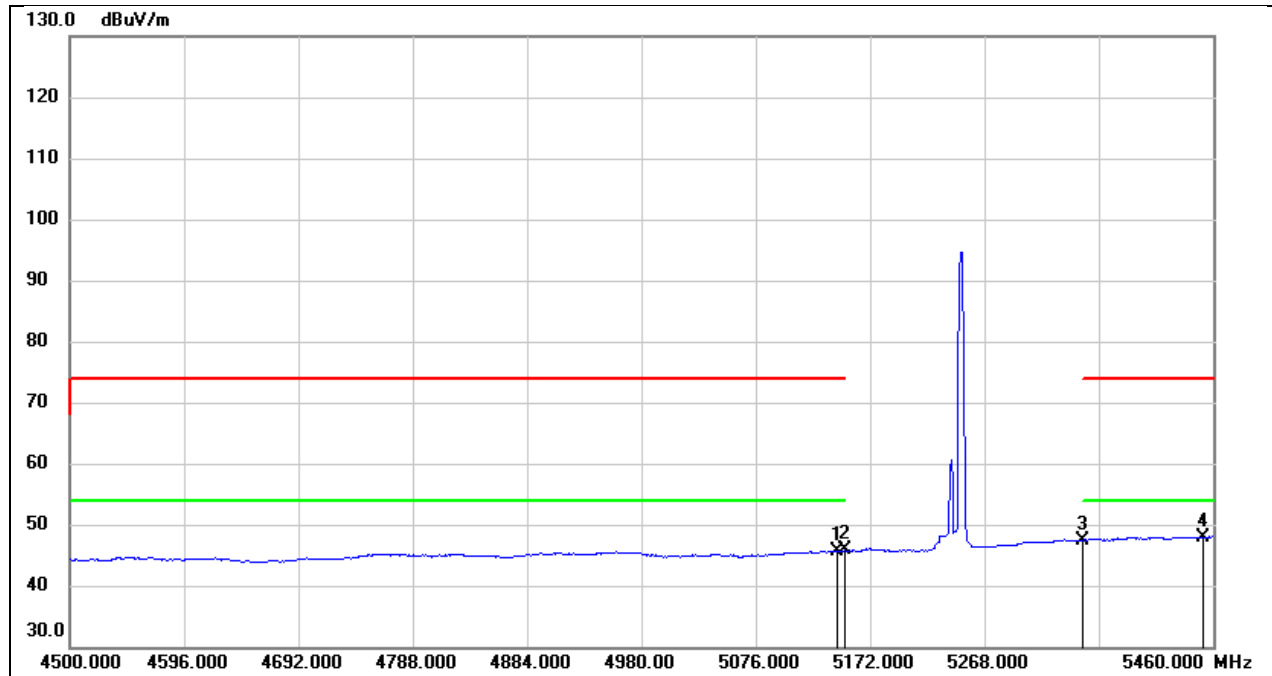
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5146.810           | 26.90             | 18.83             | 45.73              | 54.00             | -8.27          | AVG    |
| 2   | 5150.000           | 27.04             | 18.83             | 45.87              | 54.00             | -8.13          | AVG    |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 PK | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



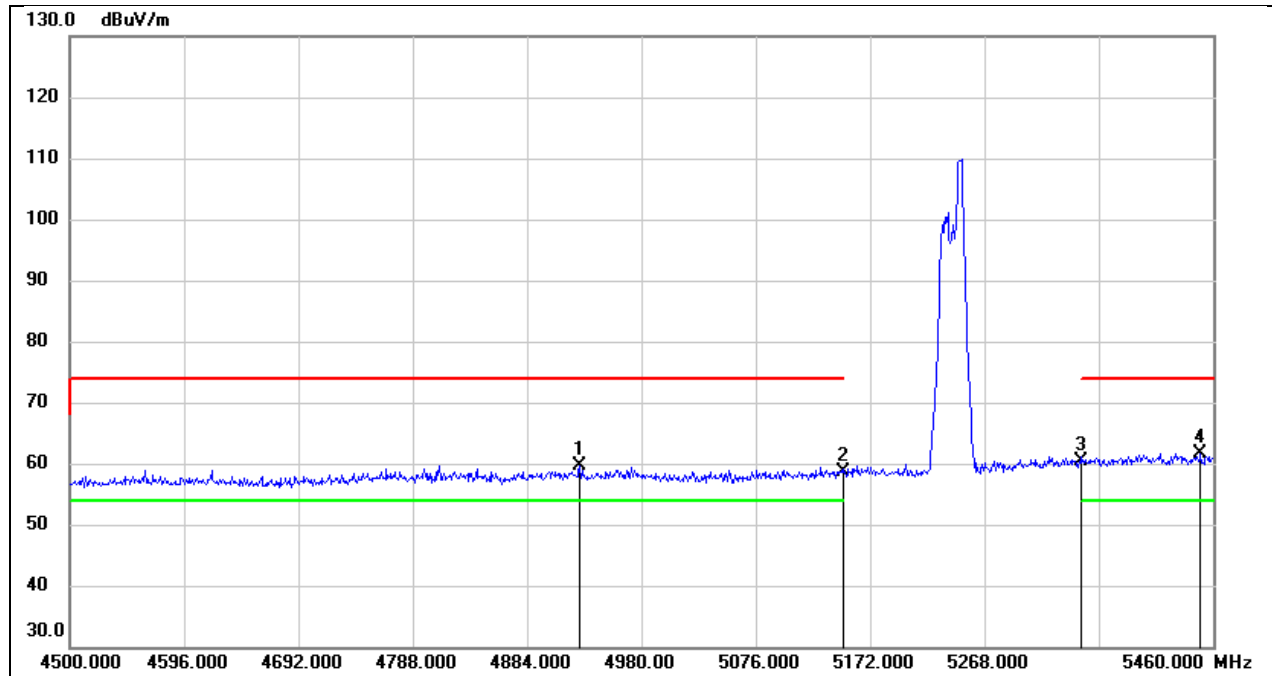
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5144.160           | 40.94             | 18.82             | 59.76              | 74.00             | -14.24         | peak   |
| 2   | 5150.000           | 39.72             | 18.83             | 58.55              | 74.00             | -15.45         | peak   |
| 3   | 5350.000           | 39.35             | 20.48             | 59.83              | 74.00             | -14.17         | peak   |
| 4   | 5451.360           | 41.79             | 20.90             | 62.69              | 74.00             | -11.31         | peak   |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 AV | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



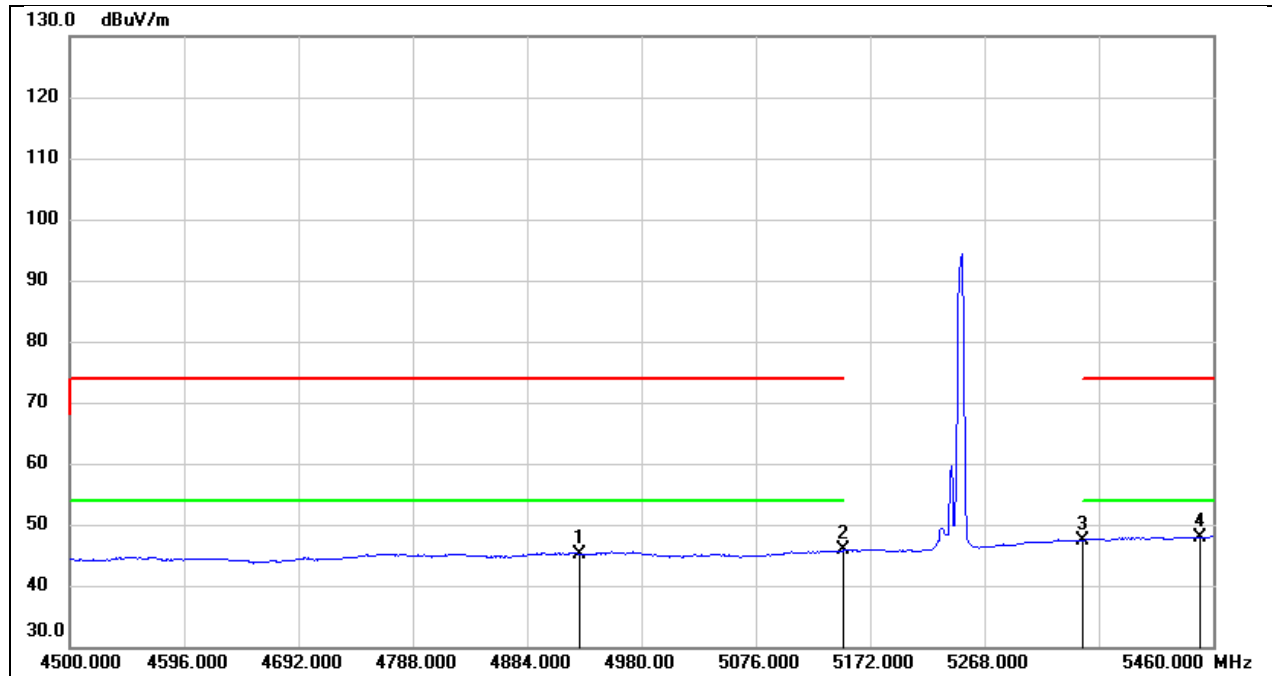
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5144.160           | 26.76             | 18.82             | 45.58              | 54.00             | -8.42          | AVG    |
| 2   | 5150.000           | 26.94             | 18.83             | 45.77              | 54.00             | -8.23          | AVG    |
| 3   | 5350.000           | 26.98             | 20.48             | 47.46              | 54.00             | -6.54          | AVG    |
| 4   | 5451.360           | 26.90             | 20.90             | 47.80              | 54.00             | -6.20          | AVG    |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU40 PK | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



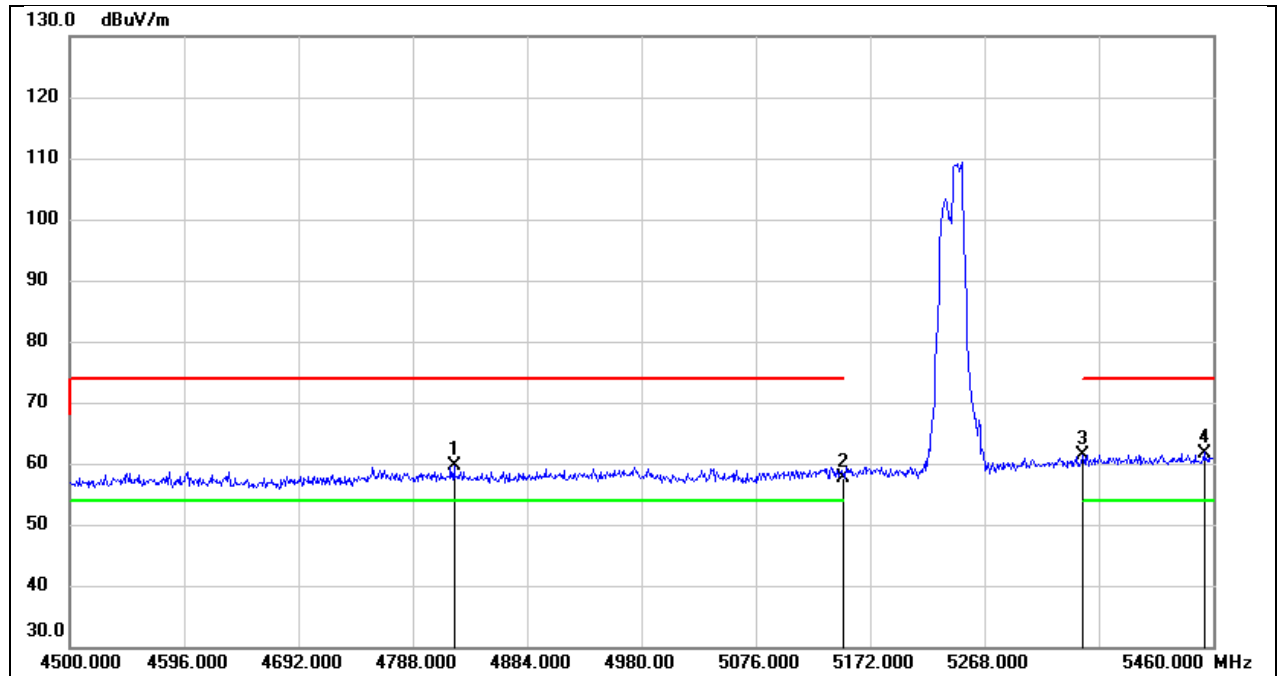
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4928.160        | 41.05          | 18.54          | 59.59           | 74.00          | -14.41      | peak   |
| 2   | 5150.000        | 39.72          | 18.83          | 58.55           | 74.00          | -15.45      | peak   |
| 3   | 5350.000        | 40.00          | 20.48          | 60.48           | 74.00          | -13.52      | peak   |
| 4   | 5449.440        | 40.73          | 20.91          | 61.64           | 74.00          | -12.36      | peak   |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU40 AV | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



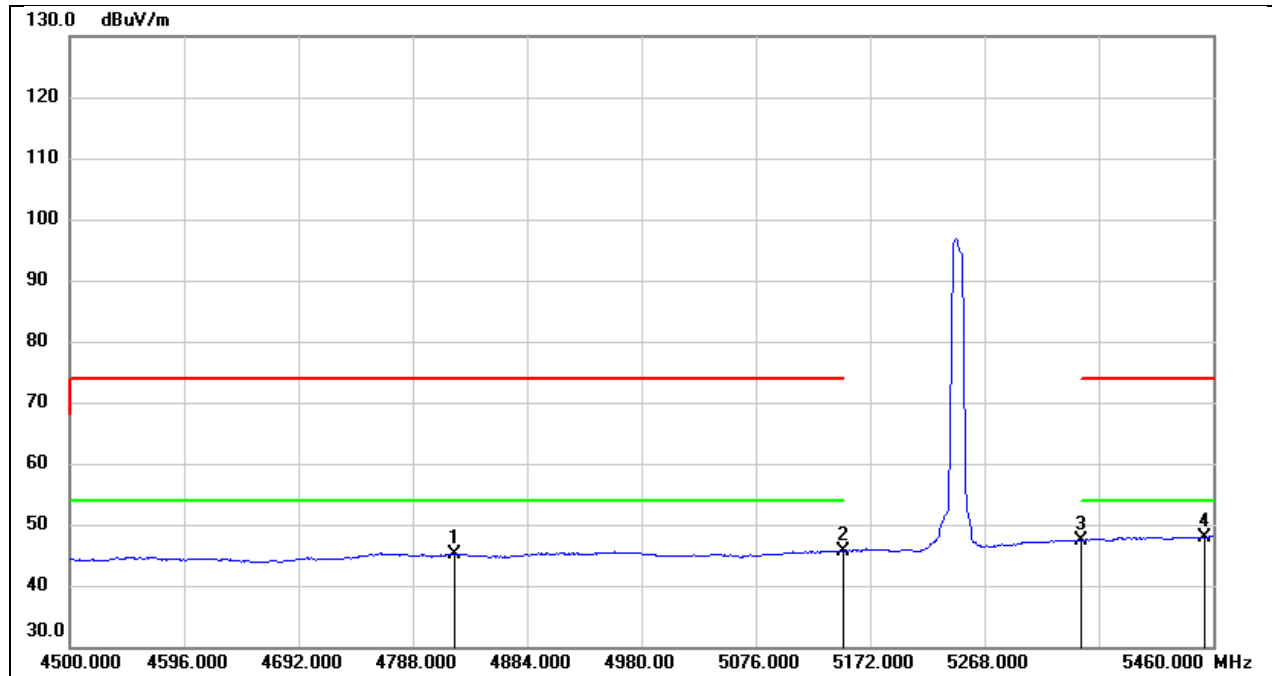
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4928.160        | 26.64          | 18.53          | 45.17           | 54.00          | -8.83       | AVG    |
| 2   | 5150.000        | 26.95          | 18.83          | 45.78           | 54.00          | -8.22       | AVG    |
| 3   | 5350.000        | 26.93          | 20.48          | 47.41           | 54.00          | -6.59       | AVG    |
| 4   | 5449.440        | 26.88          | 20.91          | 47.79           | 54.00          | -6.21       | AVG    |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU54 PK | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



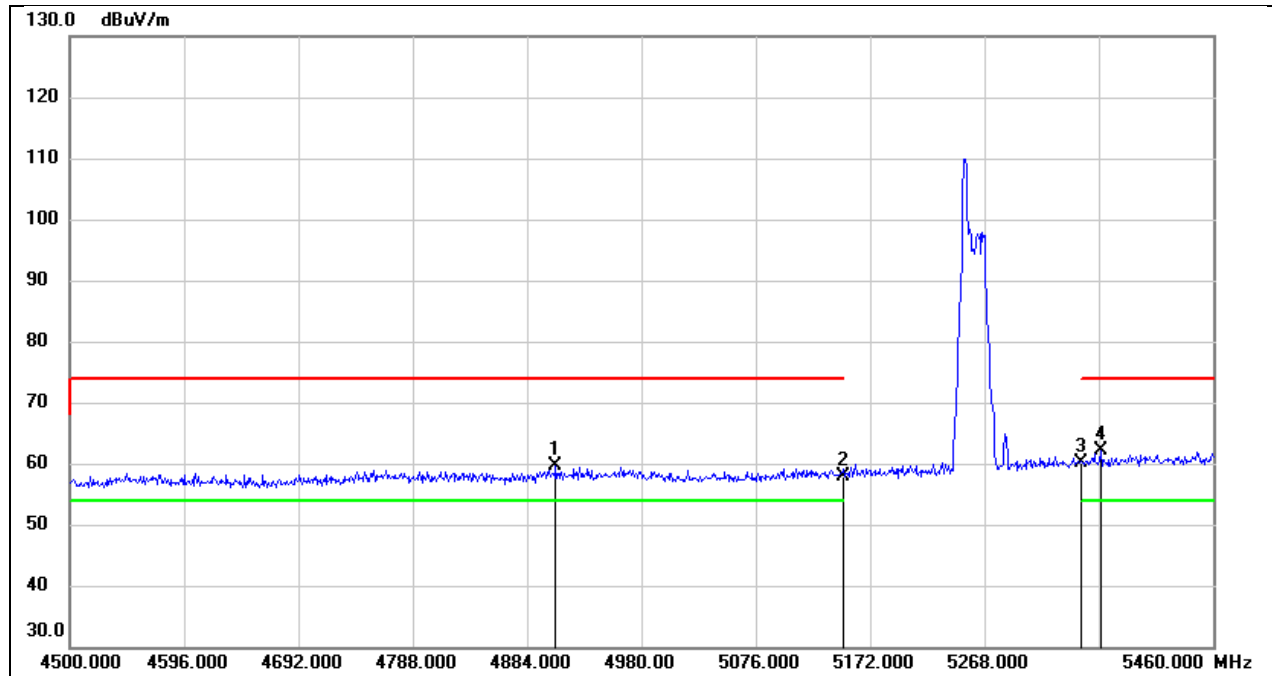
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 4822.560           | 40.89             | 18.66             | 59.55              | 74.00             | -14.45         | peak   |
| 2   | 5150.000           | 38.83             | 18.83             | 57.66              | 74.00             | -16.34         | peak   |
| 3   | 5350.000           | 40.79             | 20.48             | 61.27              | 74.00             | -12.73         | peak   |
| 4   | 5452.320           | 40.85             | 20.90             | 61.75              | 74.00             | -12.25         | peak   |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU54 AV | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



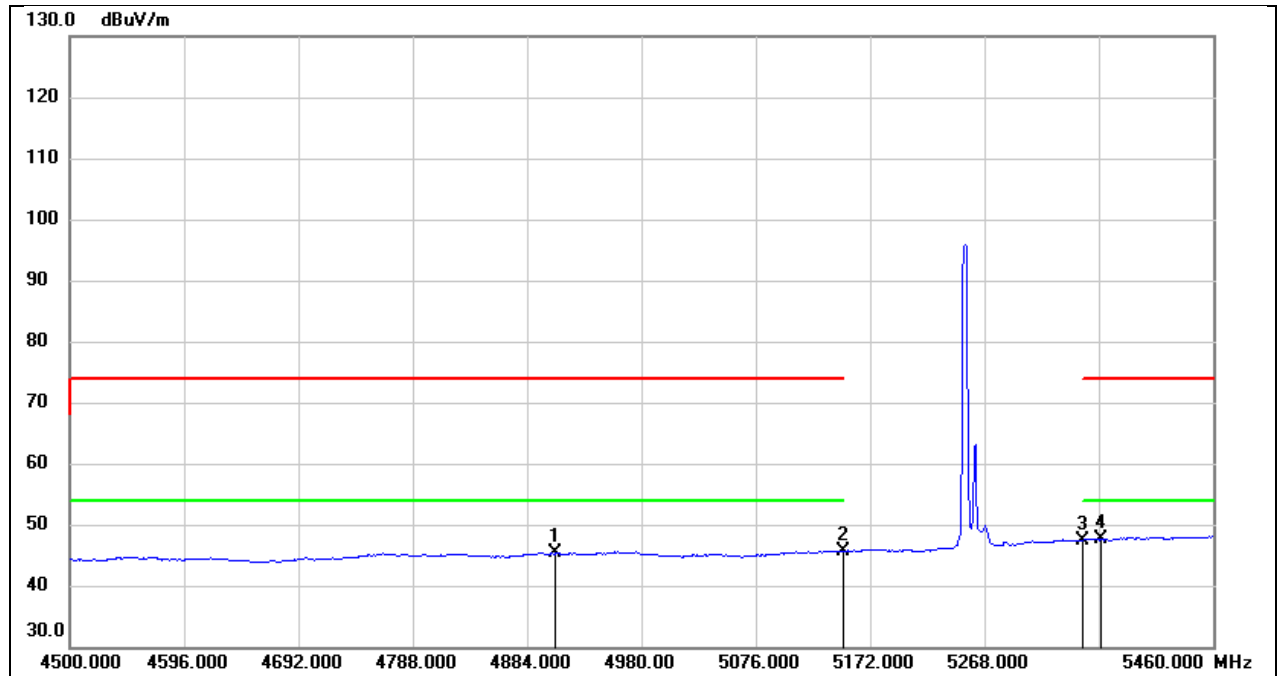
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 4822.560        | 26.36          | 18.66          | 45.02           | 54.00          | -8.98       | AVG    |
| 2   | 5150.000        | 26.89          | 18.83          | 45.72           | 54.00          | -8.28       | AVG    |
| 3   | 5350.000        | 26.98          | 20.48          | 47.46           | 54.00          | -6.54       | AVG    |
| 4   | 5452.320        | 26.90          | 20.90          | 47.80           | 54.00          | -6.20       | AVG    |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 PK | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



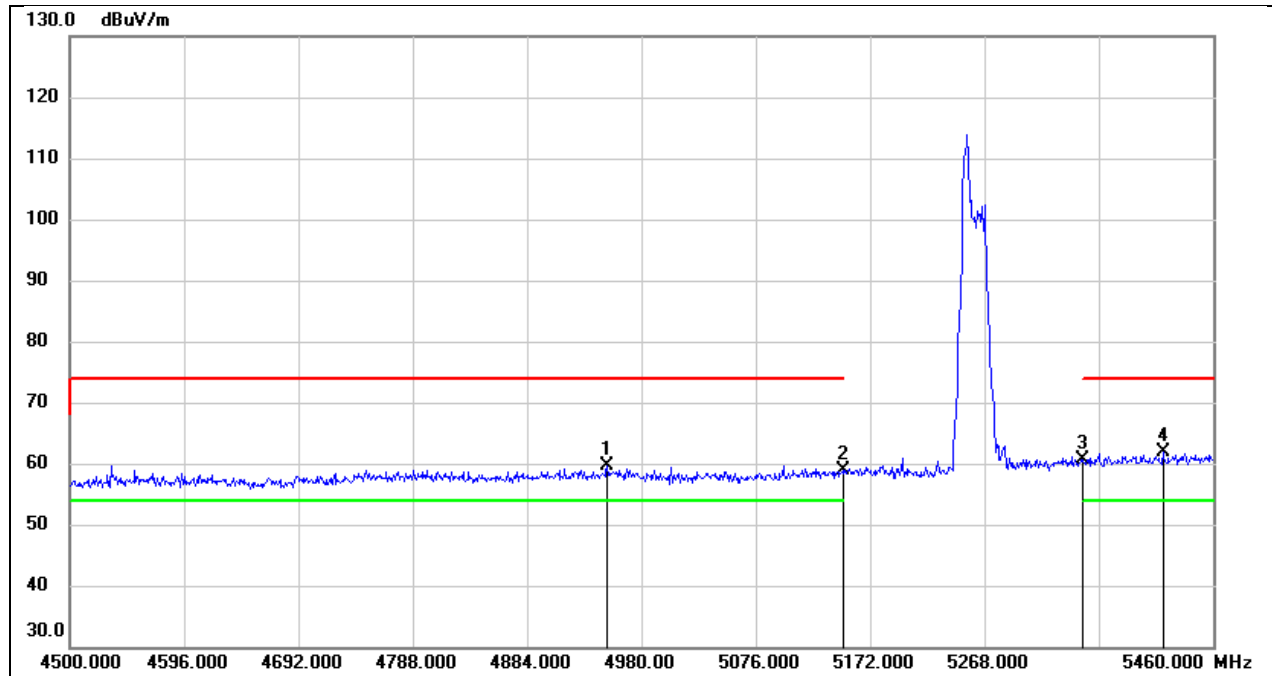
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 4908.000           | 41.04             | 18.56             | 59.60              | 74.00             | -14.40         | peak   |
| 2   | 5150.000           | 39.10             | 18.83             | 57.93              | 74.00             | -16.07         | peak   |
| 3   | 5350.000           | 39.68             | 20.48             | 60.16              | 74.00             | -13.84         | peak   |
| 4   | 5365.920           | 41.38             | 20.64             | 62.02              | 74.00             | -11.98         | peak   |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 AV | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



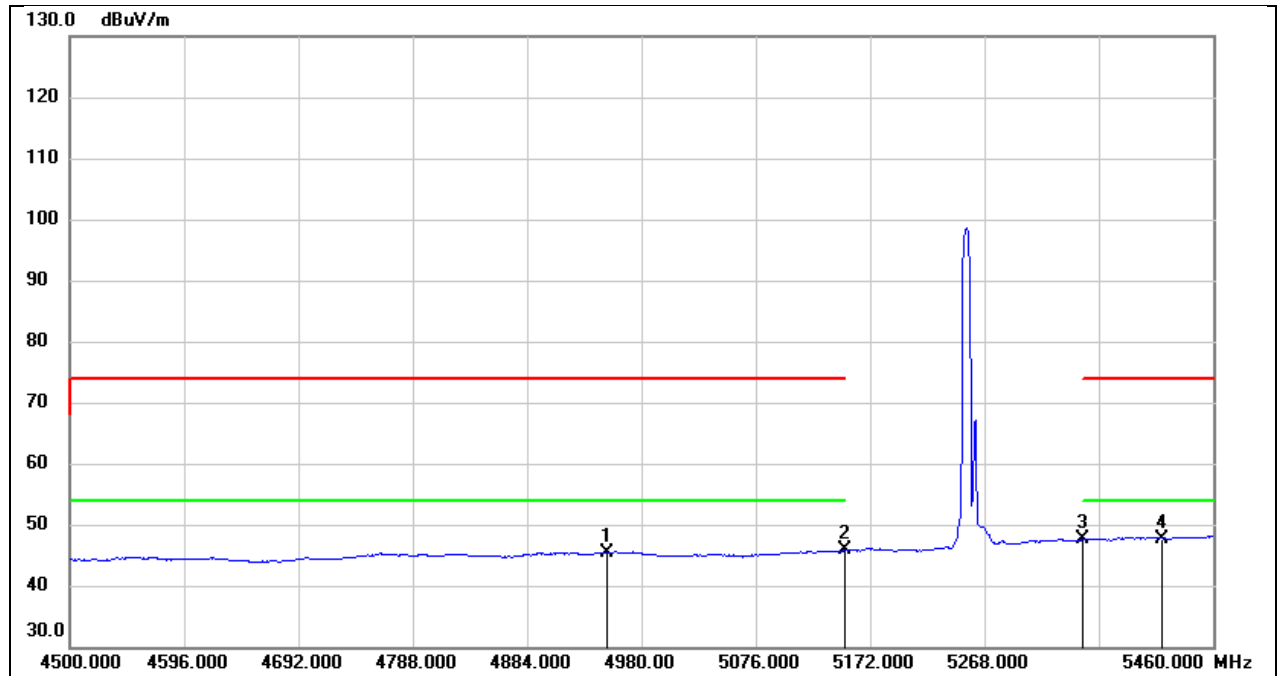
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 4908.000           | 26.71             | 18.56             | 45.27              | 54.00             | -8.73          | AVG    |
| 2   | 5150.000           | 26.85             | 18.83             | 45.68              | 54.00             | -8.32          | AVG    |
| 3   | 5350.000           | 26.96             | 20.48             | 47.44              | 54.00             | -6.56          | AVG    |
| 4   | 5365.920           | 26.95             | 20.64             | 47.59              | 54.00             | -6.41          | AVG    |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU37 PK | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



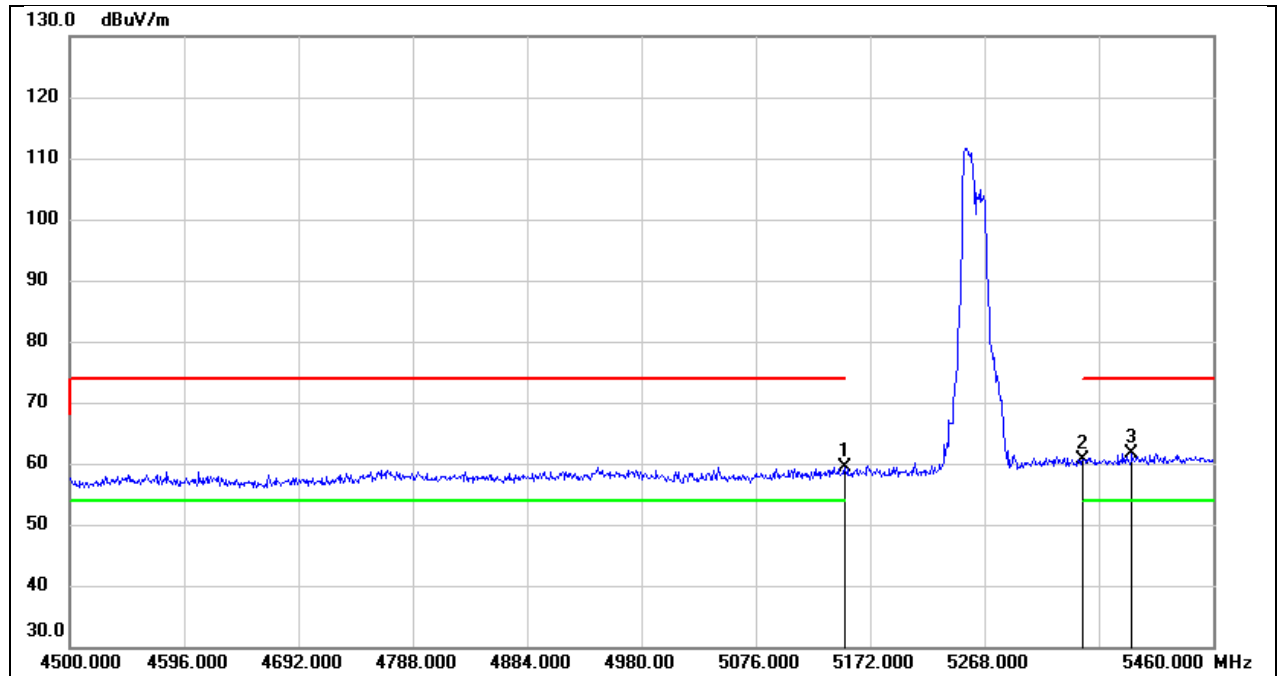
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 4951.200           | 41.10             | 18.52             | 59.62              | 74.00             | -14.38         | peak   |
| 2   | 5150.000           | 40.13             | 18.83             | 58.96              | 74.00             | -15.04         | peak   |
| 3   | 5350.000           | 40.24             | 20.48             | 60.72              | 74.00             | -13.28         | peak   |
| 4   | 5417.760           | 40.99             | 20.96             | 61.95              | 74.00             | -12.05         | peak   |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU37 AV | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



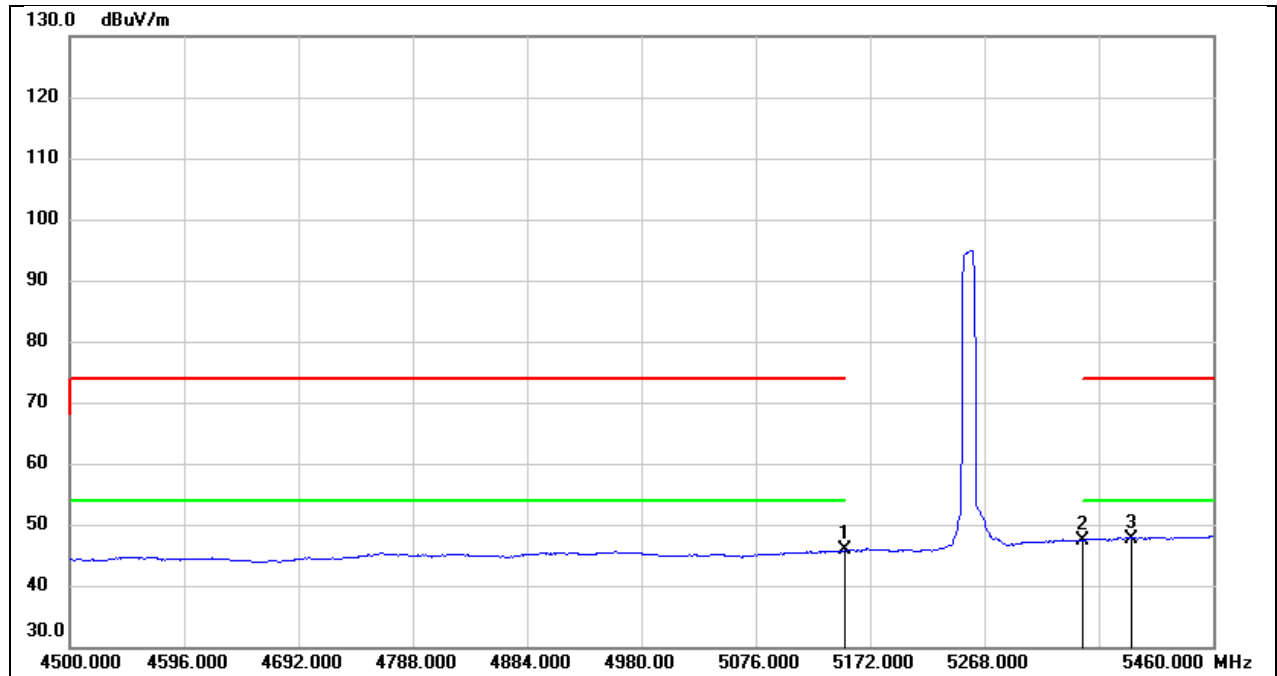
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 4951.200           | 26.82             | 18.52             | 45.34              | 54.00             | -8.66          | AVG    |
| 2   | 5150.000           | 27.04             | 18.83             | 45.87              | 54.00             | -8.13          | AVG    |
| 3   | 5350.000           | 27.06             | 20.48             | 47.54              | 54.00             | -6.46          | AVG    |
| 4   | 5417.760           | 26.79             | 20.96             | 47.75              | 54.00             | -6.25          | AVG    |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU53 PK | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



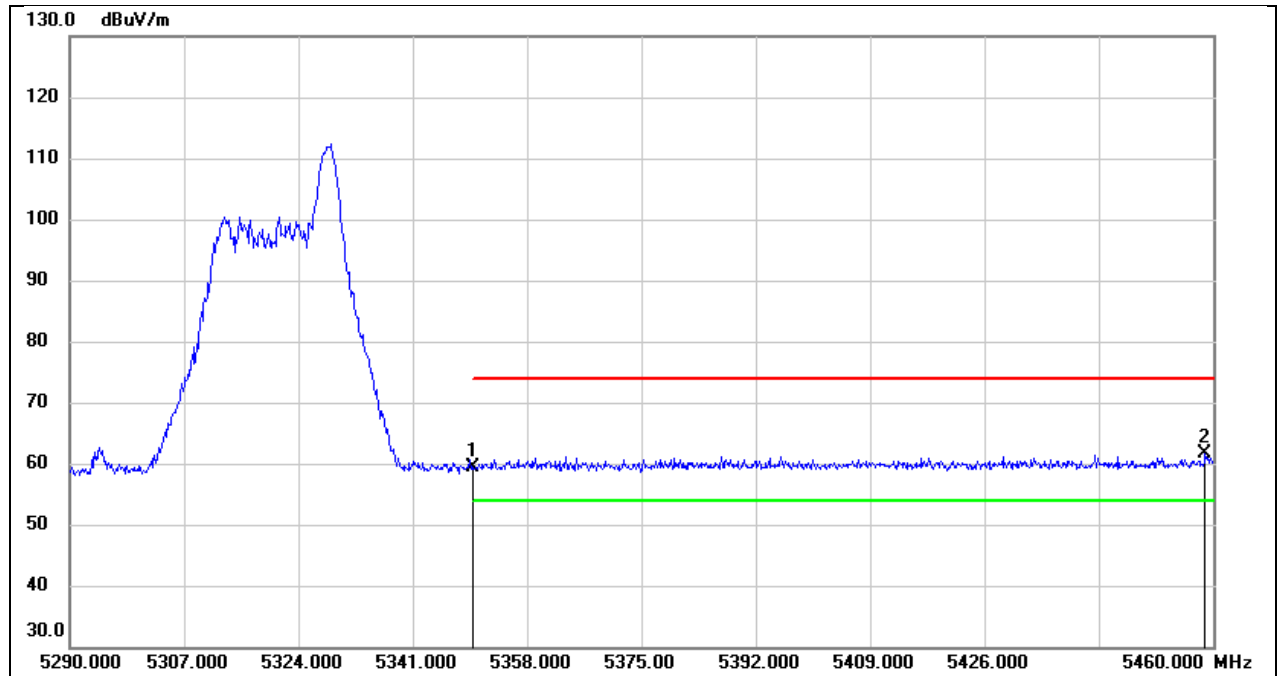
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5150.000           | 40.62             | 18.83             | 59.45              | 74.00             | -14.55         | peak   |
| 2   | 5350.000           | 40.13             | 20.48             | 60.61              | 74.00             | -13.39         | peak   |
| 3   | 5391.840           | 40.74             | 20.90             | 61.64              | 74.00             | -12.36         | peak   |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU53 AV | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



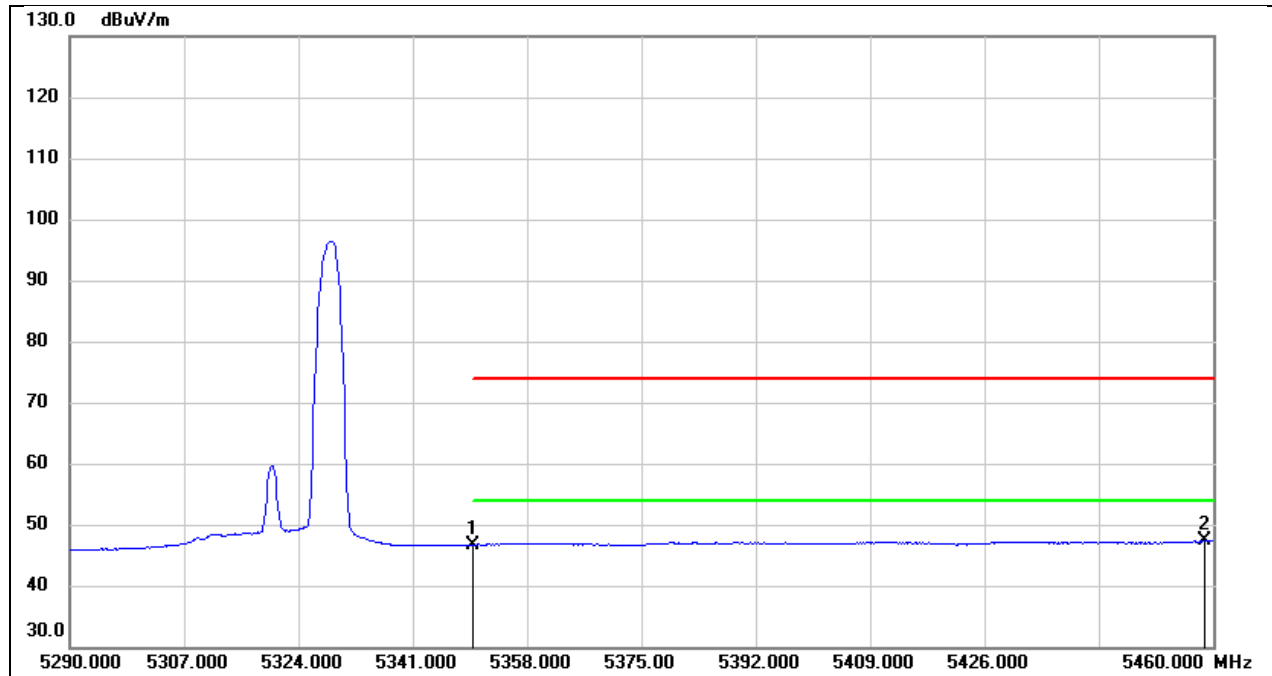
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5150.000           | 26.93             | 18.83             | 45.76              | 54.00             | -8.24          | AVG    |
| 2   | 5350.000           | 26.96             | 20.48             | 47.44              | 54.00             | -6.56          | AVG    |
| 3   | 5391.840           | 26.84             | 20.90             | 47.74              | 54.00             | -6.26          | AVG    |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 PK | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



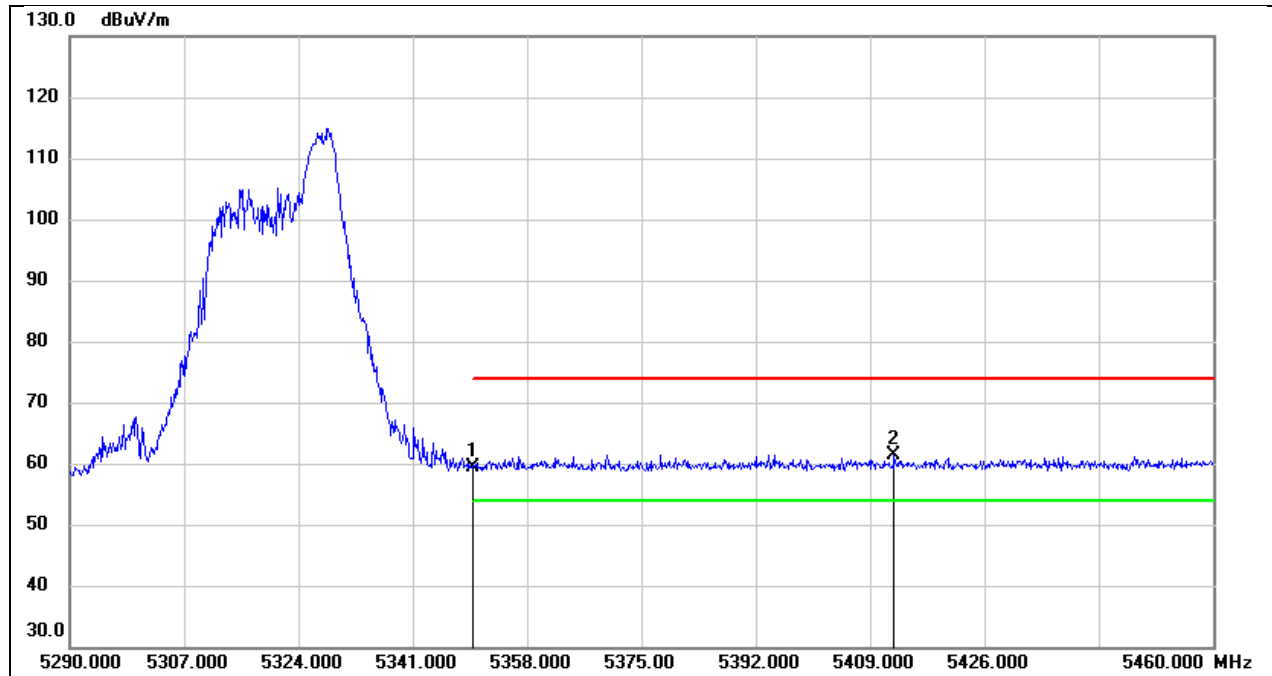
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5350.000           | 38.95             | 20.48             | 59.43              | 74.00             | -14.57         | peak   |
| 2   | 5458.810           | 40.70             | 20.90             | 61.60              | 74.00             | -12.40         | peak   |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 AV | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



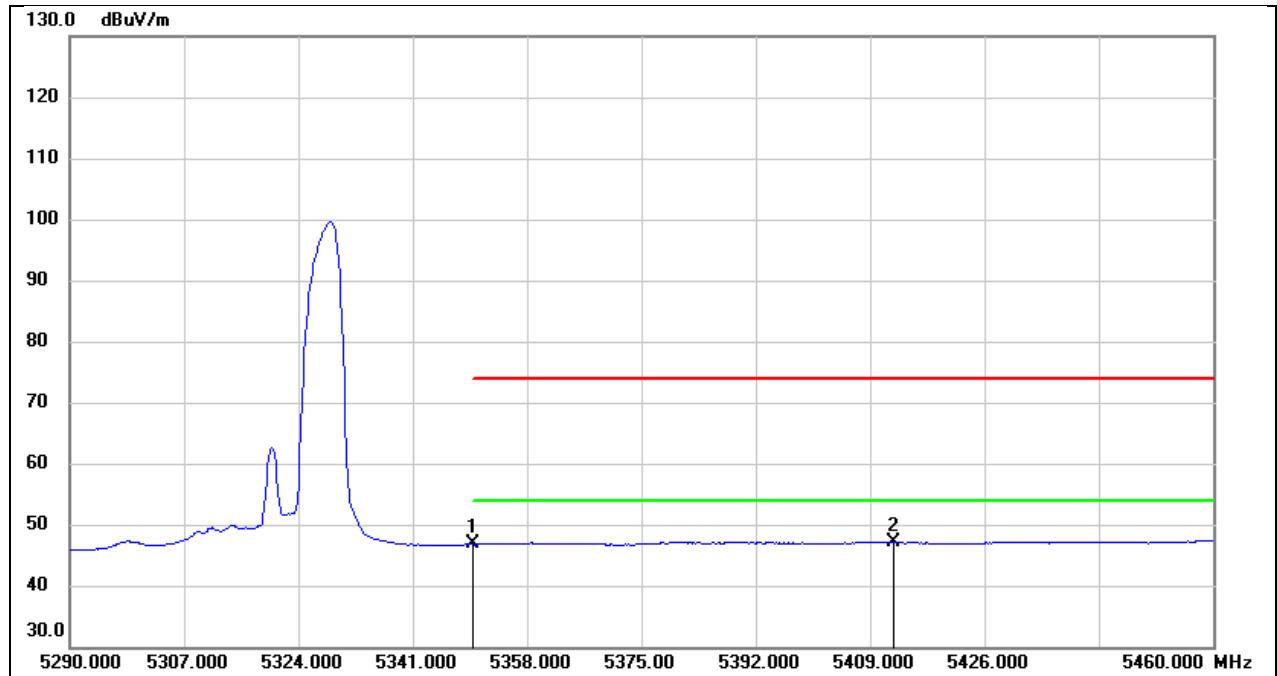
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5350.000           | 26.20             | 20.48             | 46.68              | 54.00             | -7.32          | AVG    |
| 2   | 5458.810           | 26.39             | 20.90             | 47.29              | 54.00             | -6.71          | AVG    |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU40 PK | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



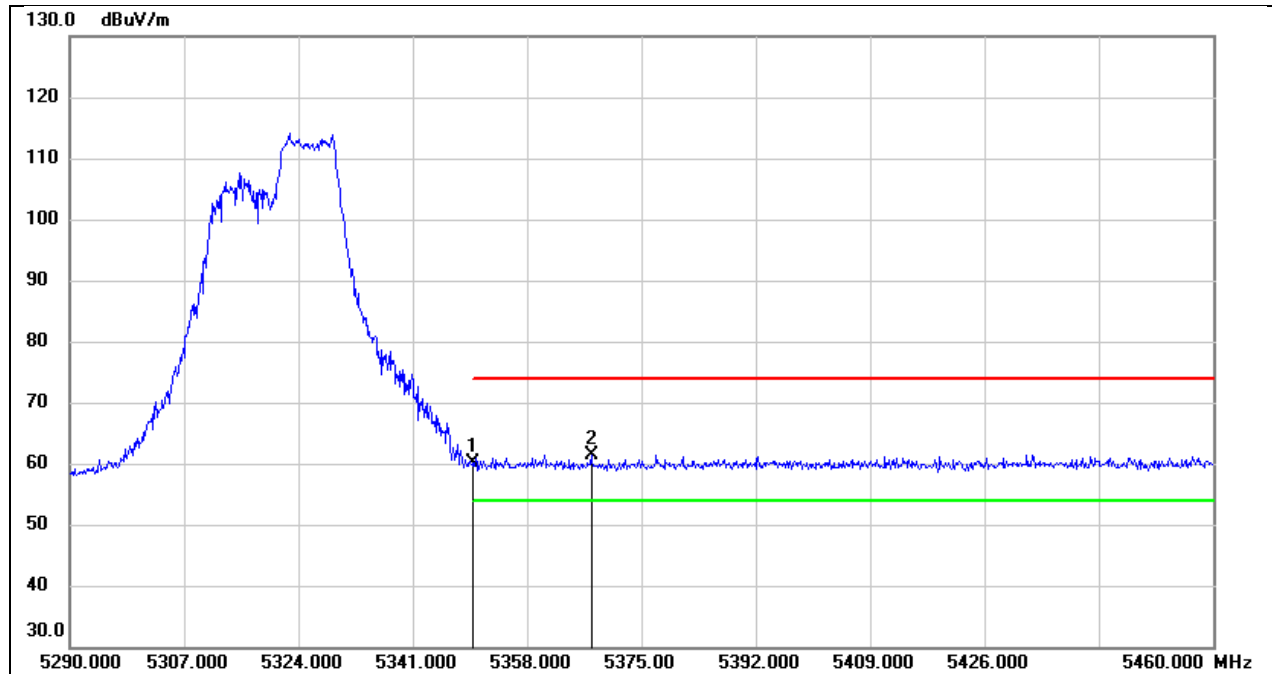
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5350.000           | 39.01             | 20.48             | 59.49              | 74.00             | -14.51         | peak   |
| 2   | 5412.570           | 40.44             | 20.97             | 61.41              | 74.00             | -12.59         | peak   |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU40 AV | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



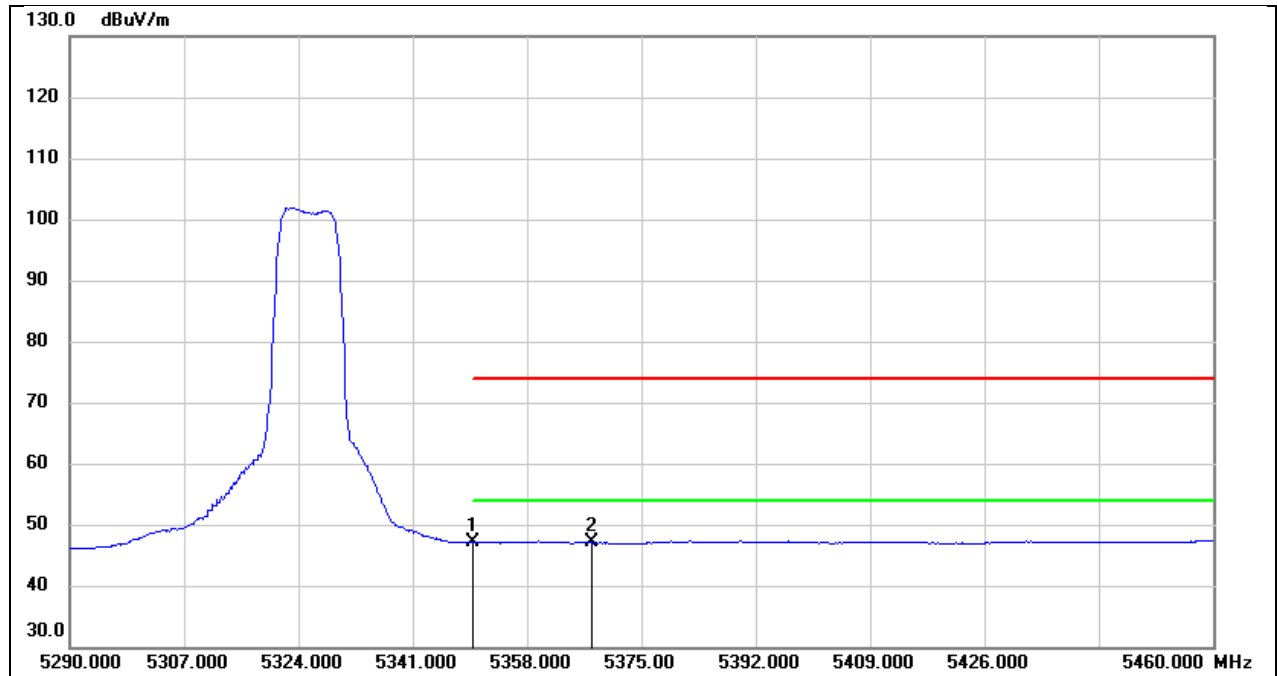
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5350.000           | 26.31             | 20.48             | 46.79              | 54.00             | -7.21          | AVG    |
| 2   | 5412.570           | 26.15             | 20.97             | 47.12              | 54.00             | -6.88          | AVG    |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU54 PK | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



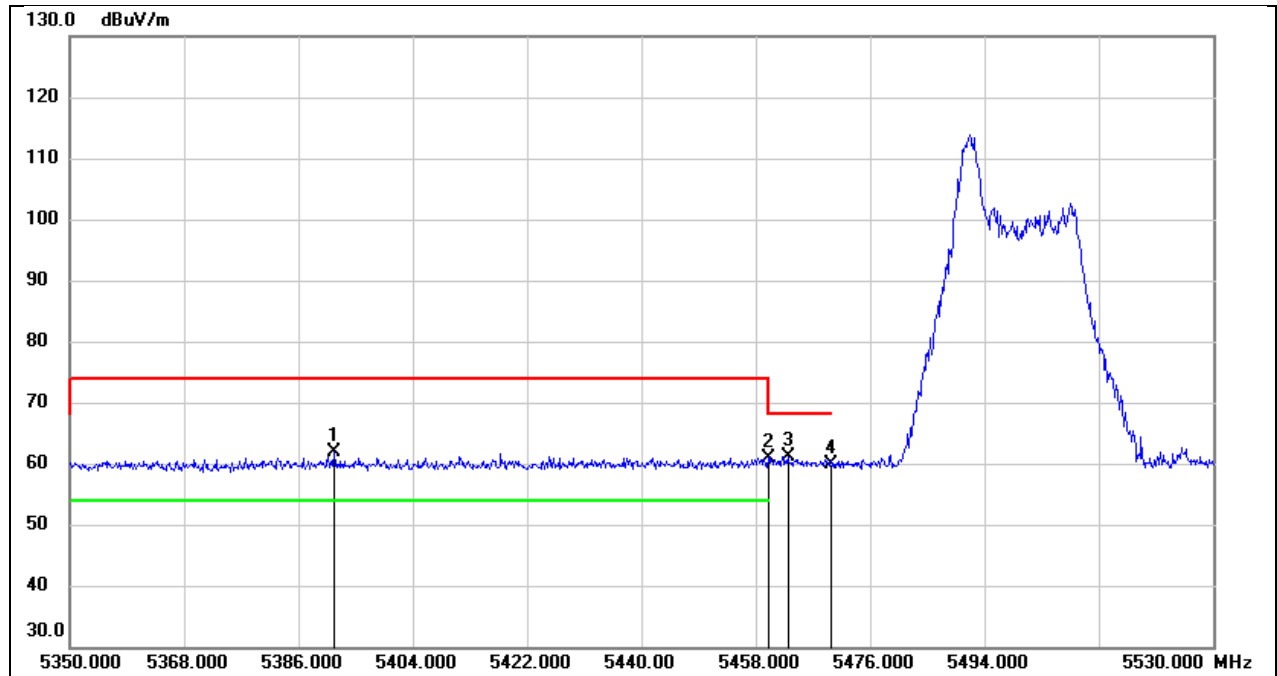
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5350.000           | 39.54             | 20.48             | 60.02              | 74.00             | -13.98         | peak   |
| 2   | 5367.520           | 40.83             | 20.66             | 61.49              | 74.00             | -12.51         | peak   |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU54 AV | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



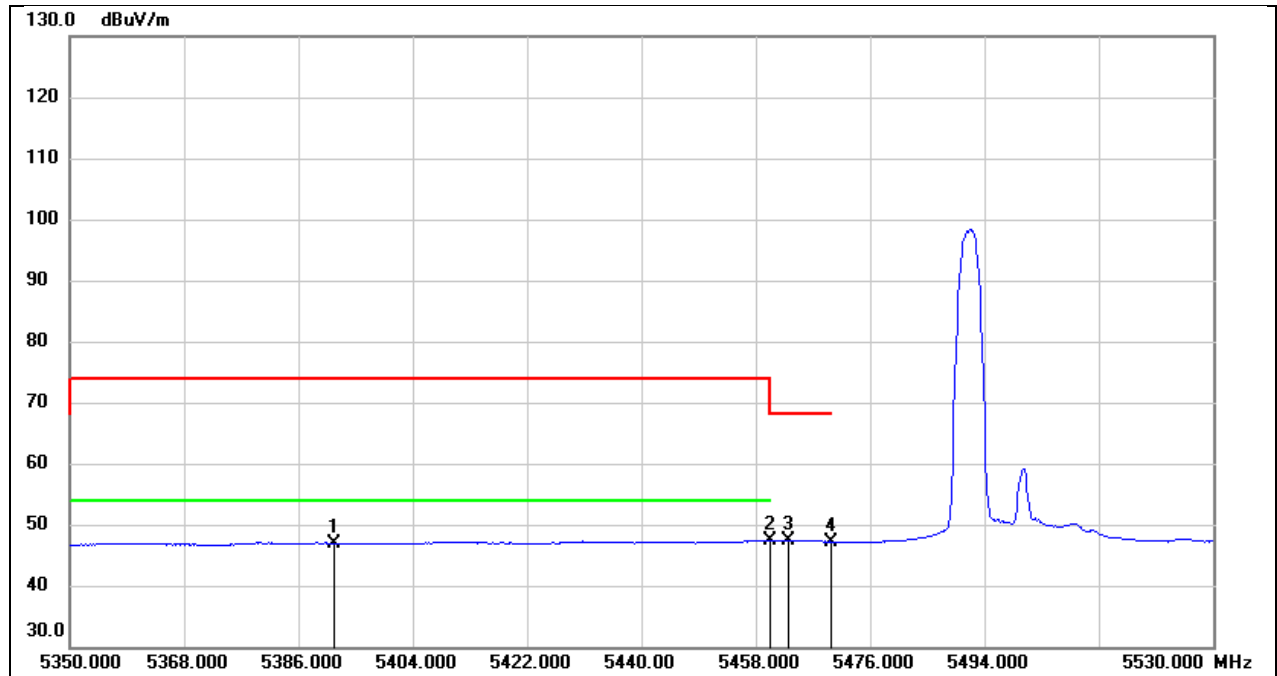
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5350.000           | 26.61             | 20.48             | 47.09              | 54.00             | -6.91          | AVG    |
| 2   | 5367.520           | 26.42             | 20.66             | 47.08              | 54.00             | -6.92          | AVG    |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 PK | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



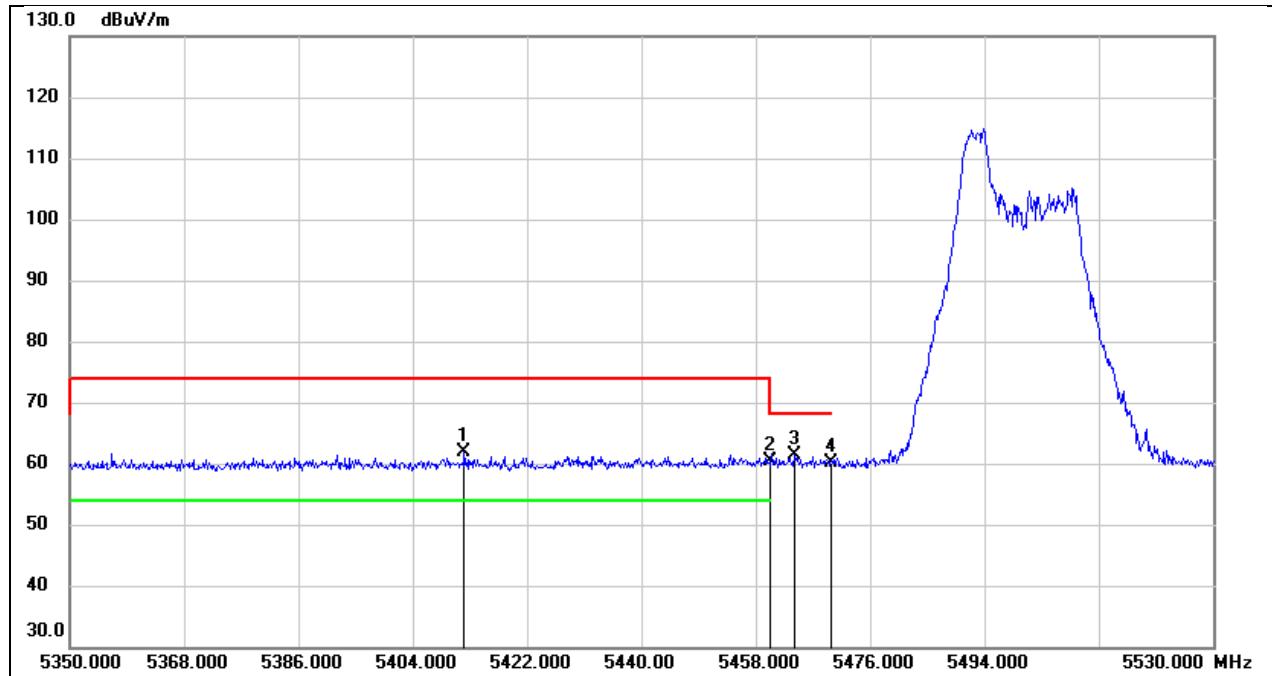
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5391.580        | 40.92          | 20.90          | 61.82           | 74.00          | -12.18      | peak   |
| 2   | 5460.000        | 40.05          | 20.89          | 60.94           | 74.00          | -13.06      | peak   |
| 3   | 5463.040        | 40.21          | 20.89          | 61.10           | 68.20          | -7.10       | peak   |
| 4   | 5470.000        | 39.09          | 20.88          | 59.97           | 68.20          | -8.23       | peak   |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 AV | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



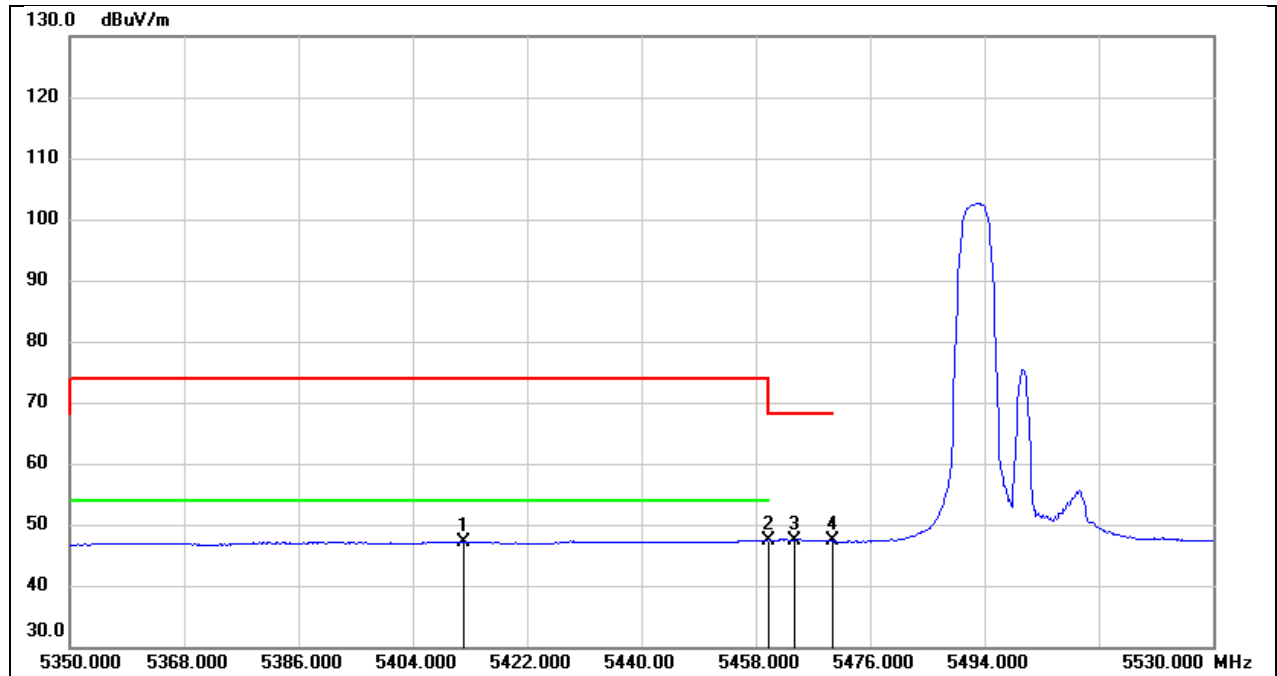
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5391.580        | 26.07          | 20.90          | 46.97           | 54.00          | -7.03       | AVG    |
| 2   | 5460.000        | 26.43          | 20.89          | 47.32           | 54.00          | -6.68       | AVG    |
| 3   | 5463.040        | 26.55          | 20.89          | 47.44           | /              | /           | AVG    |
| 4   | 5470.000        | 26.31          | 20.88          | 47.19           | /              | /           | AVG    |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU37 PK | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



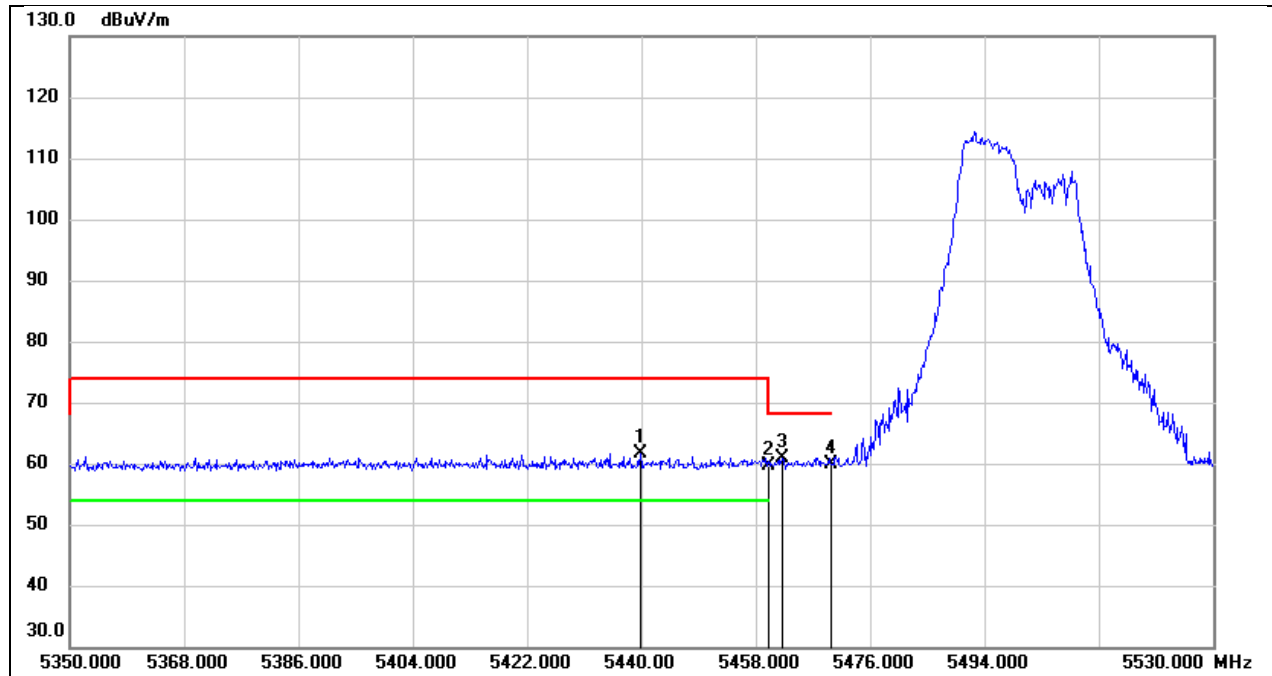
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5412.100           | 40.89             | 20.97             | 61.86              | 74.00             | -12.14         | peak   |
| 2   | 5460.000           | 39.57             | 20.89             | 60.46              | 74.00             | -13.54         | peak   |
| 3   | 5464.120           | 40.55             | 20.89             | 61.44              | 68.20             | -6.76          | peak   |
| 4   | 5470.000           | 39.34             | 20.88             | 60.22              | 68.20             | -7.98          | peak   |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU37 AV | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



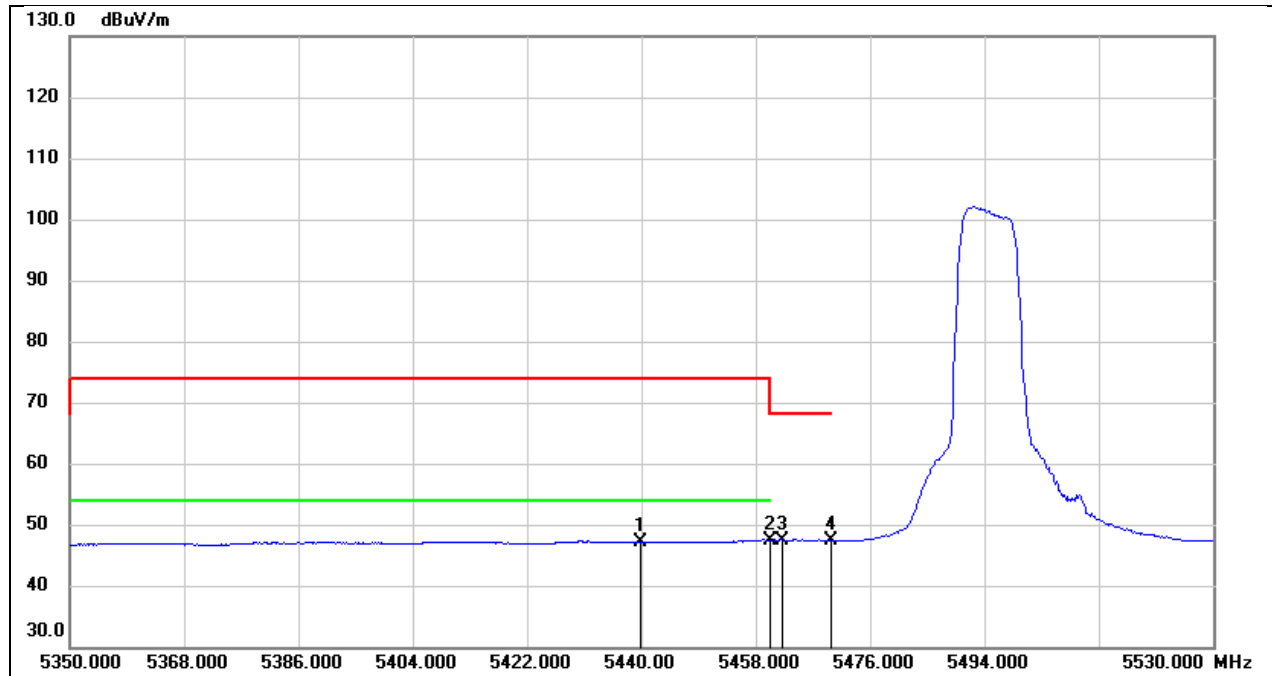
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5412.100        | 26.12          | 20.97          | 47.09           | 54.00          | -6.91       | AVG    |
| 2   | 5460.000        | 26.59          | 20.89          | 47.48           | 54.00          | -6.52       | AVG    |
| 3   | 5464.120        | 26.55          | 20.89          | 47.44           | /              | /           | AVG    |
| 4   | 5470.000        | 26.47          | 20.88          | 47.35           | /              | /           | AVG    |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU53 PK | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



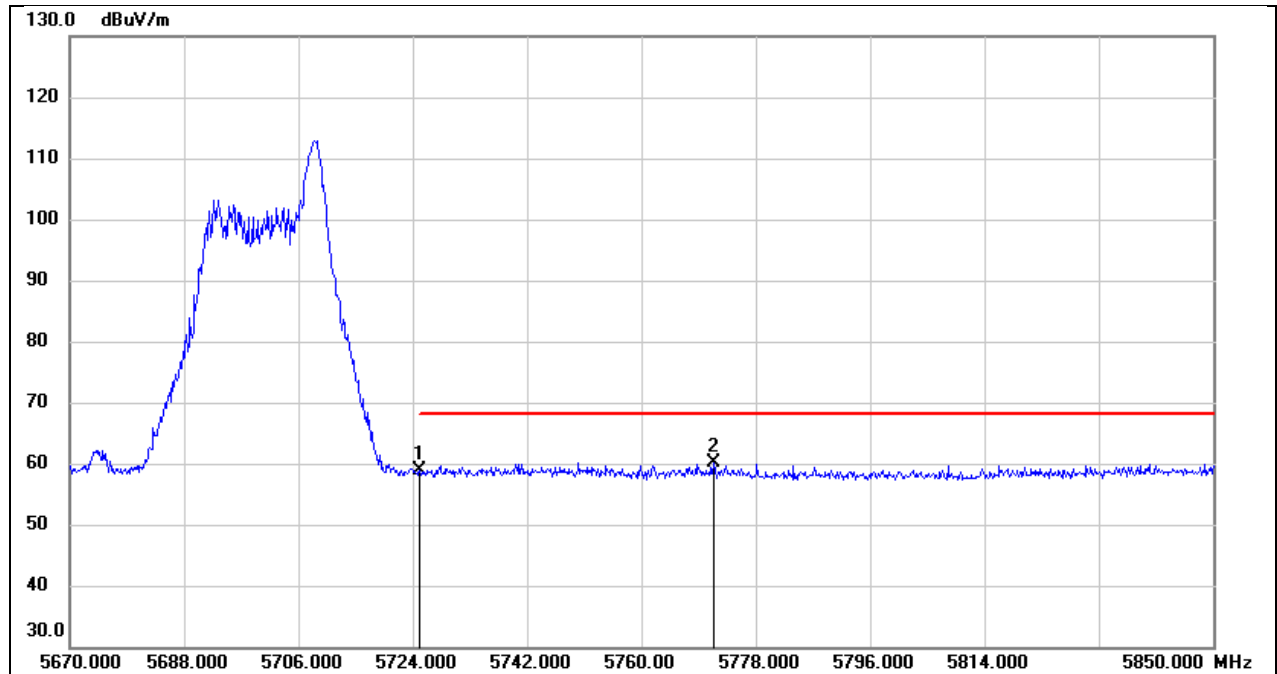
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5439.820           | 40.71             | 20.92             | 61.63              | 74.00             | -12.37         | peak   |
| 2   | 5460.000           | 38.75             | 20.89             | 59.64              | 74.00             | -14.36         | peak   |
| 3   | 5462.140           | 40.04             | 20.90             | 60.94              | 68.20             | -7.26          | peak   |
| 4   | 5470.000           | 38.96             | 20.88             | 59.84              | 68.20             | -8.36          | peak   |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU53 AV | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



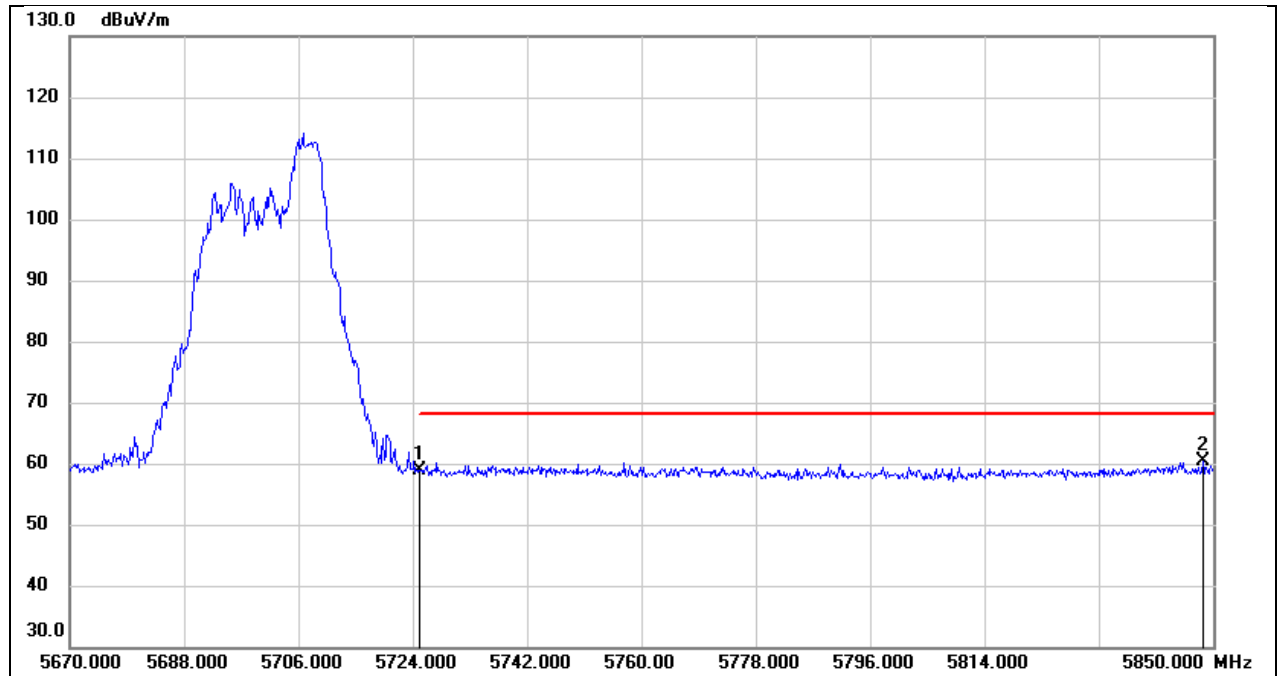
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5439.820        | 26.25          | 20.92          | 47.17           | 54.00          | -6.83       | AVG    |
| 2   | 5460.000        | 26.60          | 20.89          | 47.49           | 54.00          | -6.51       | AVG    |
| 3   | 5462.140        | 26.60          | 20.90          | 47.50           | /              | /           | AVG    |
| 4   | 5470.000        | 26.50          | 20.88          | 47.38           | /              | /           | AVG    |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 PK | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



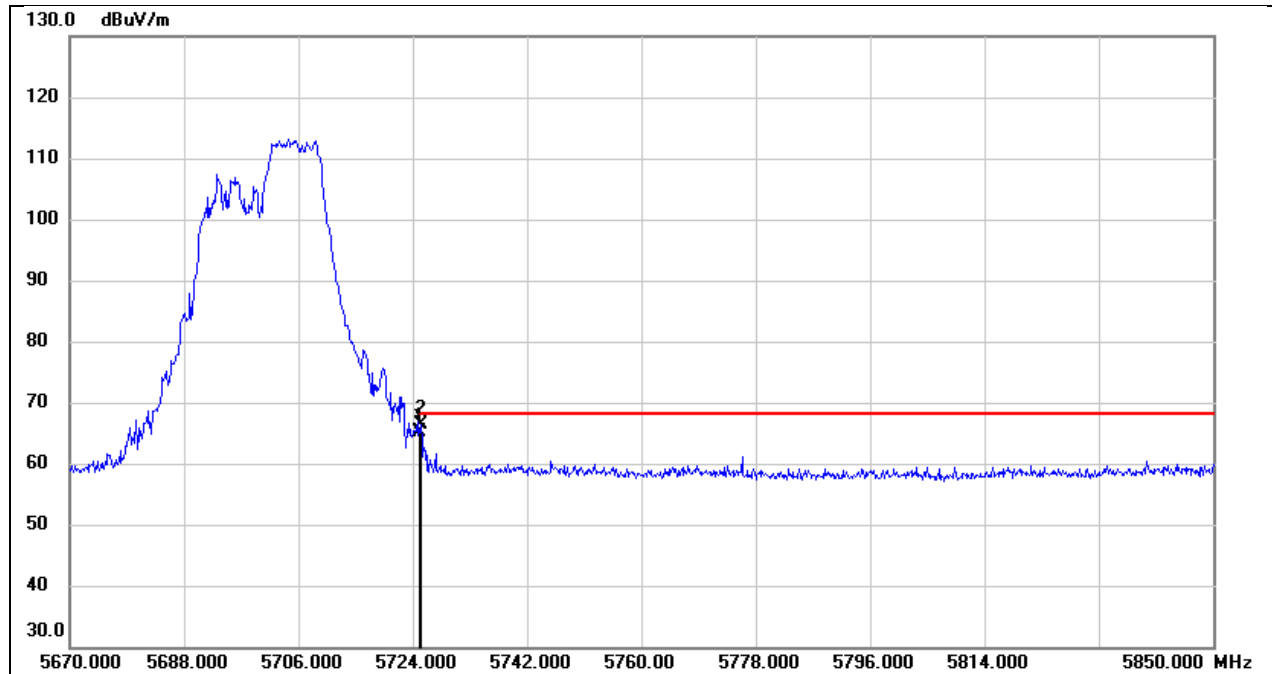
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5725.000           | 39.07             | 19.71             | 58.78              | 68.20             | -9.42          | peak   |
| 2   | 5771.340           | 40.85             | 19.35             | 60.20              | 68.20             | -8.00          | peak   |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU40 PK | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



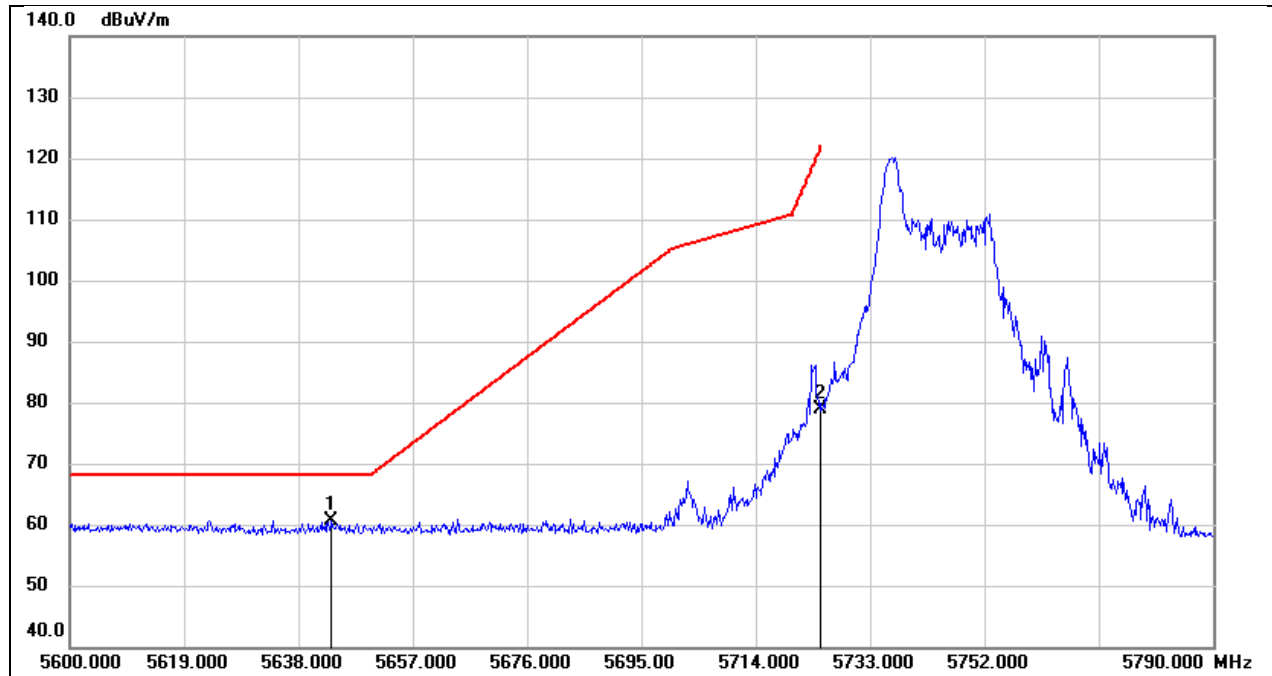
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5725.000           | 39.10             | 19.71             | 58.81              | 68.20             | -9.39          | peak   |
| 2   | 5848.380           | 40.65             | 19.65             | 60.30              | 68.20             | -7.90          | peak   |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU54 PK | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



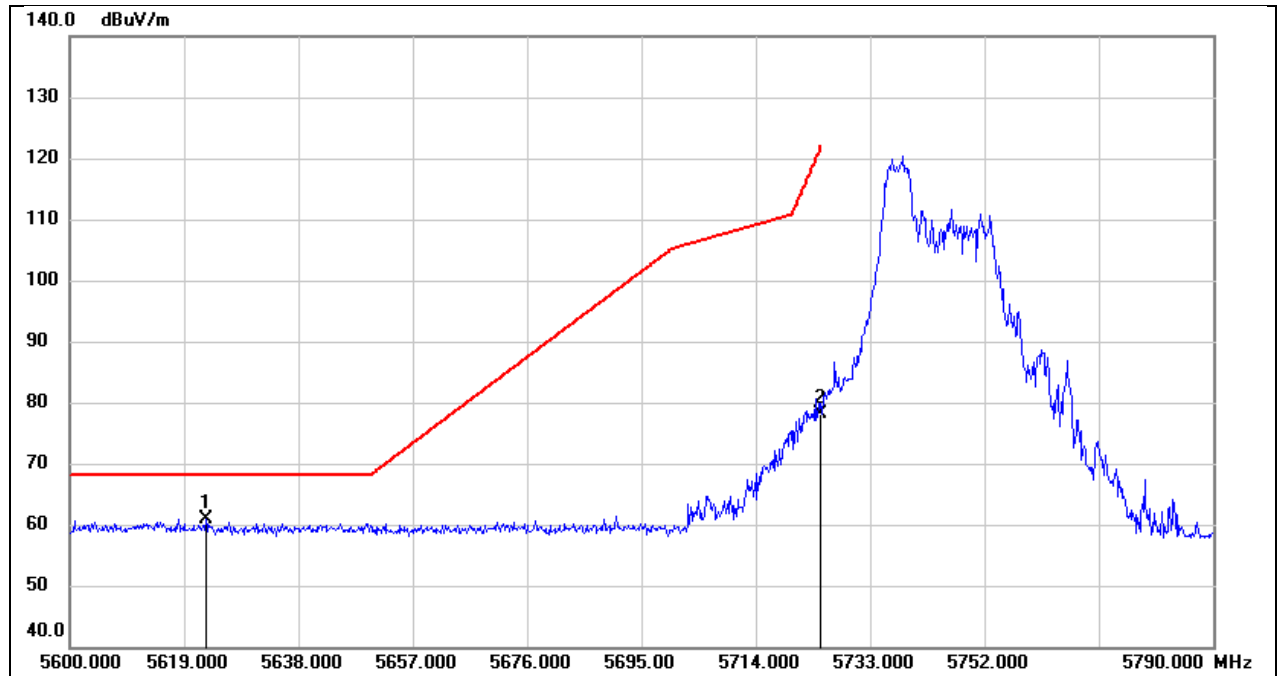
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5725.000           | 45.30             | 19.71             | 65.01              | 68.20             | -3.19          | peak   |
| 2   | 5725.260           | 46.59             | 19.72             | 66.31              | 68.20             | -1.89          | peak   |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 PK | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



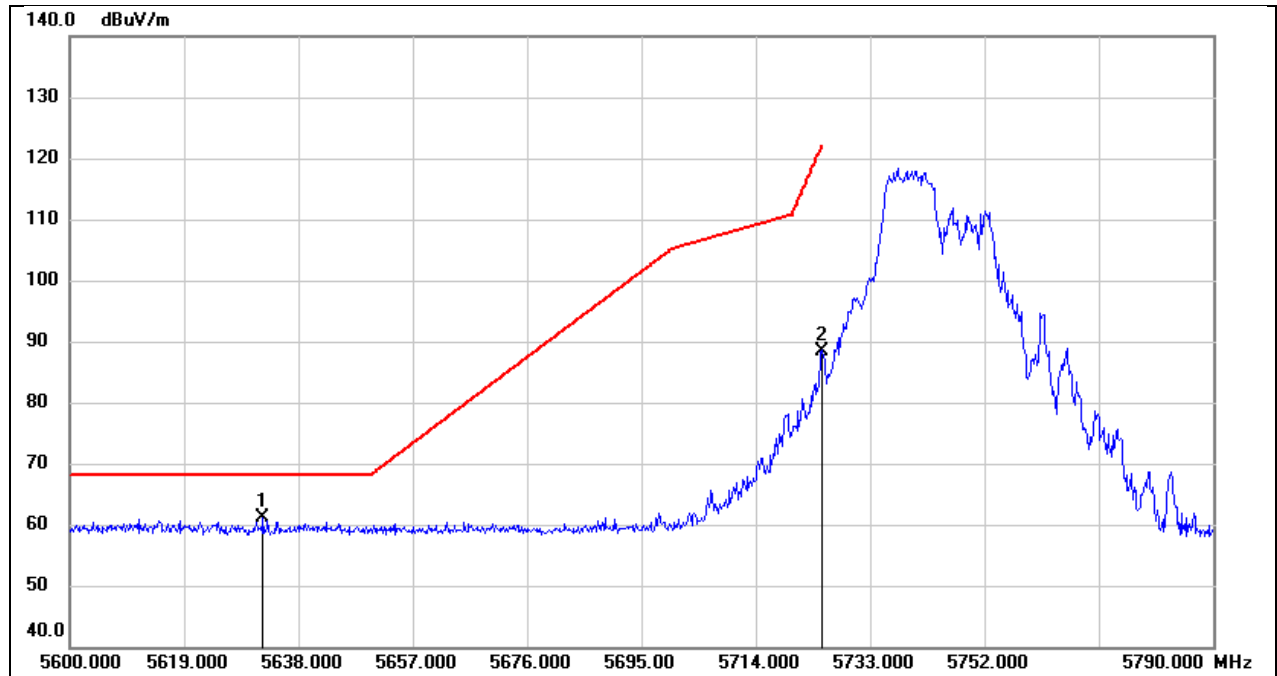
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5643.510           | 40.32             | 20.38             | 60.70              | 68.20             | -7.50          | peak   |
| 2   | 5725.000           | 59.21             | 19.71             | 78.92              | 122.20            | -43.28         | peak   |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU37 PK | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



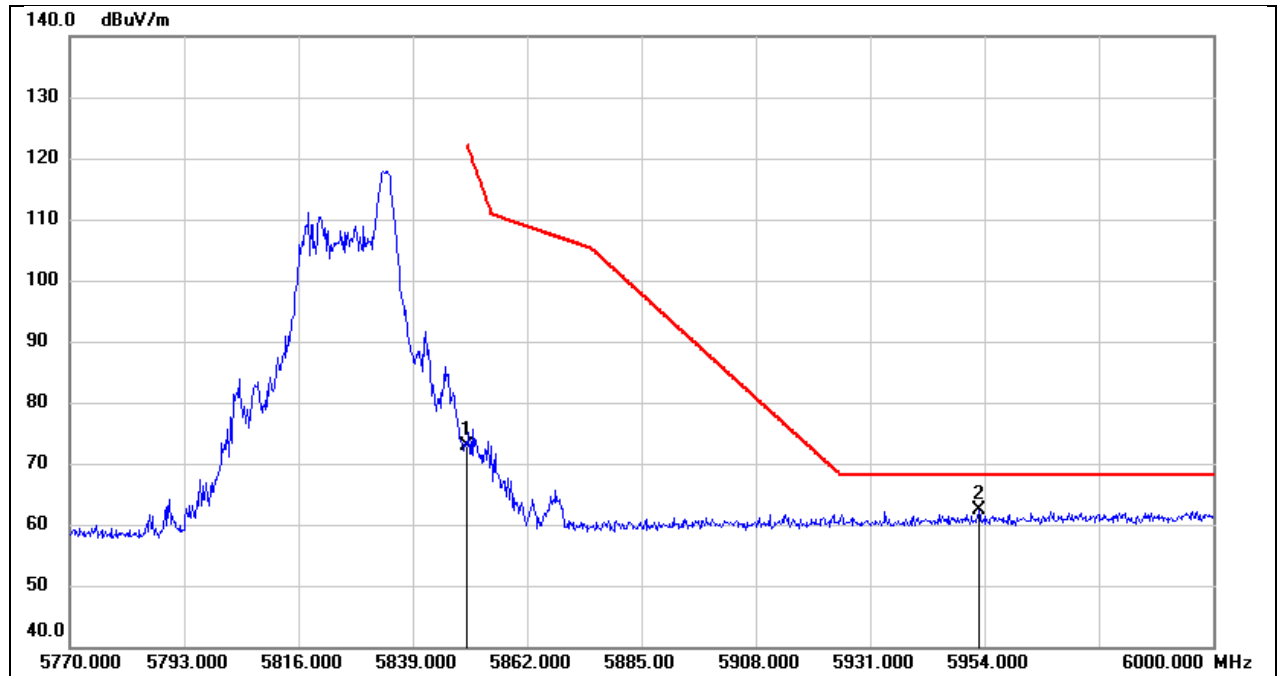
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5622.610           | 40.37             | 20.55             | 60.92              | 68.20             | -7.28          | peak   |
| 2   | 5725.000           | 58.51             | 19.71             | 78.22              | 122.20            | -43.98         | peak   |

|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU53 PK | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



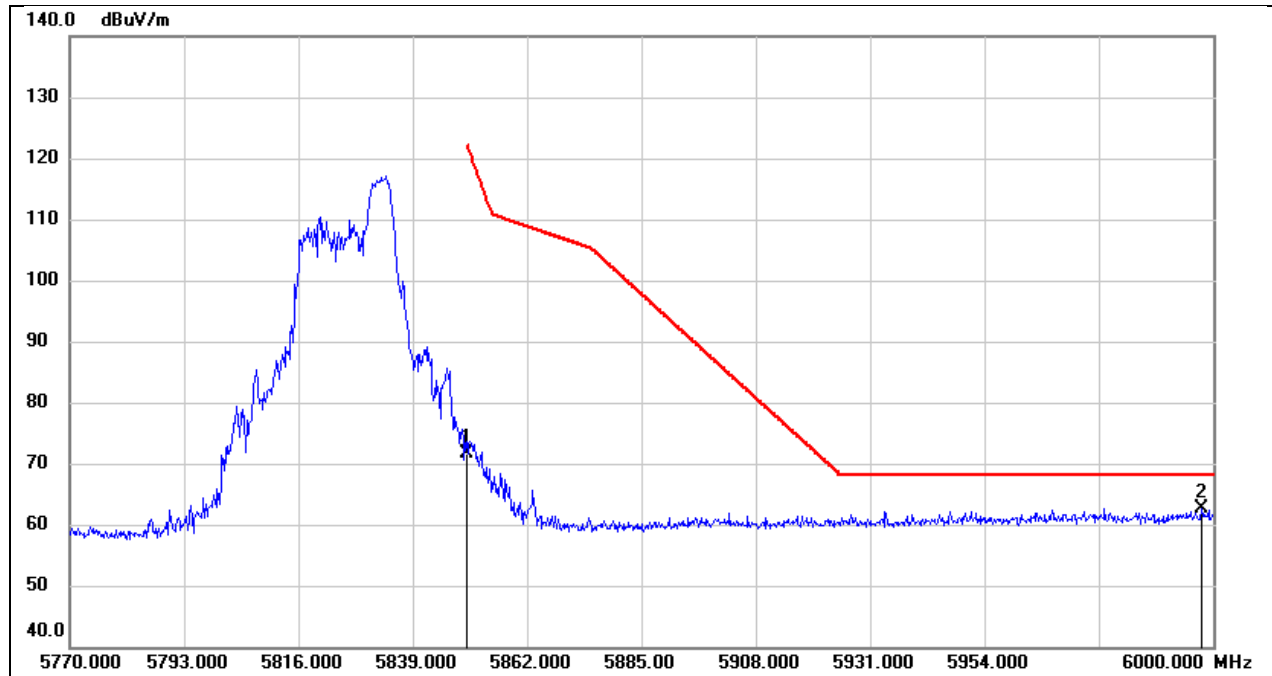
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 5632.110        | 40.76          | 20.47          | 61.23           | 68.20          | -6.97       | peak   |
| 2   | 5725.000        | 68.79          | 19.71          | 88.50           | 122.20         | -33.70      | peak   |

|            |                                |                 |           |
|------------|--------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 PK | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal                     | Test Voltage:   | DC 3.635V |



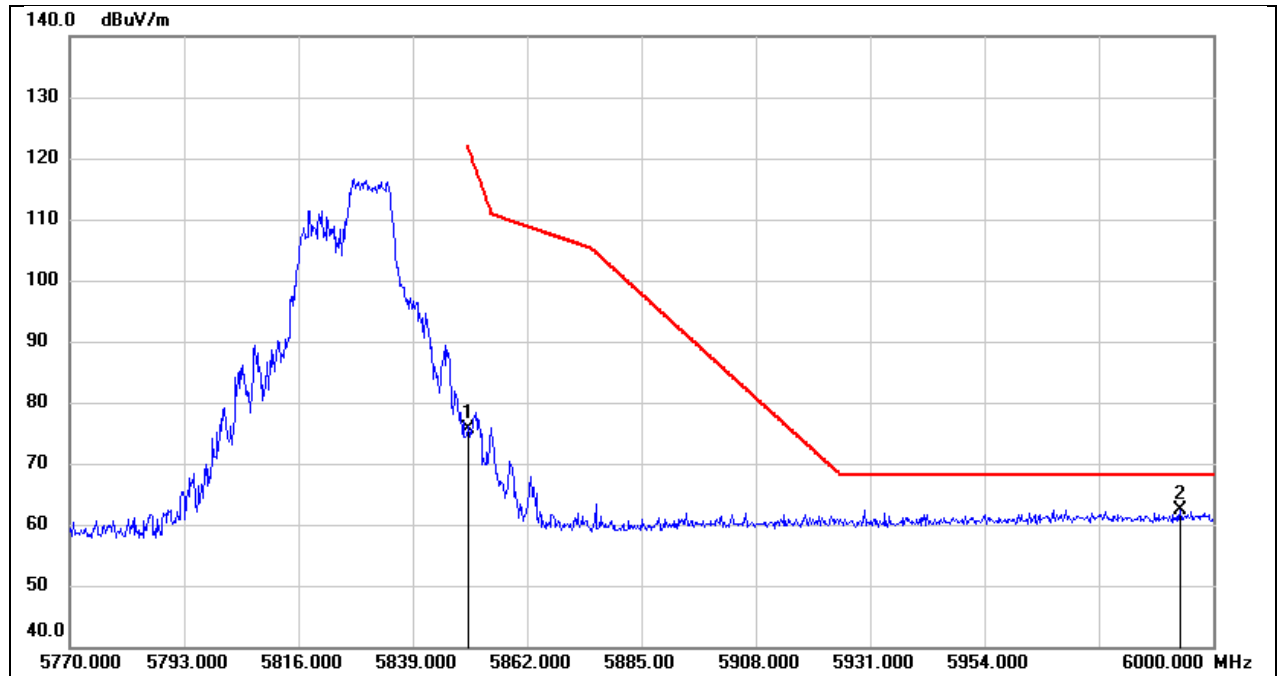
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5850.000           | 53.31             | 19.66             | 72.97              | 122.20            | -49.23         | peak   |
| 2   | 5952.850           | 41.55             | 20.79             | 62.34              | 68.20             | -5.86          | peak   |

|            |                                 |                 |           |
|------------|---------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone52 RU40 PK | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal                      | Test Voltage:   | DC 3.635V |



| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5850.000           | 51.97             | 19.66             | 71.63              | 122.20            | -50.57         | peak   |
| 2   | 5997.700           | 41.33             | 21.28             | 62.61              | 68.20             | -5.59          | peak   |

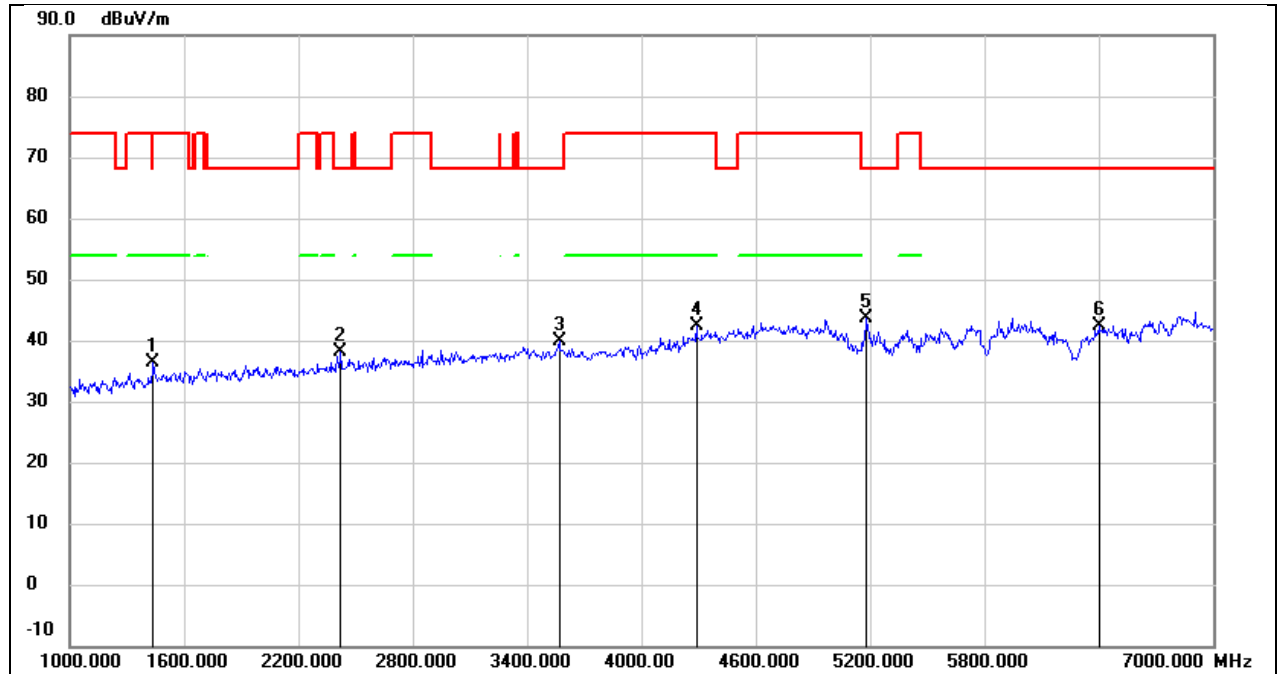
|            |                                  |                 |           |
|------------|----------------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone106 RU54 PK | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal                       | Test Voltage:   | DC 3.635V |



| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 5850.000           | 55.97             | 19.66             | 75.63              | 122.20            | -46.57         | peak   |
| 2   | 5993.330           | 41.26             | 21.23             | 62.49              | 68.20             | -5.71          | peak   |

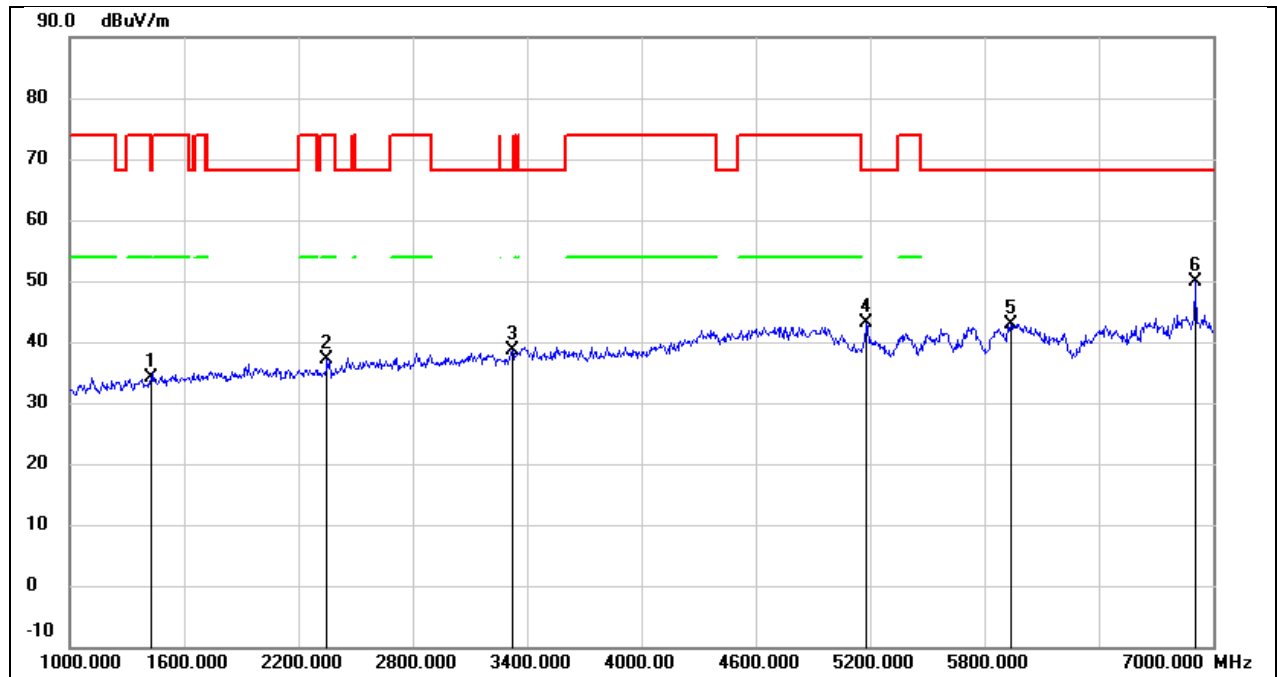
### 8.3. SPURIOUS EMISSIONS(1 GHZ~7 GHZ)

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



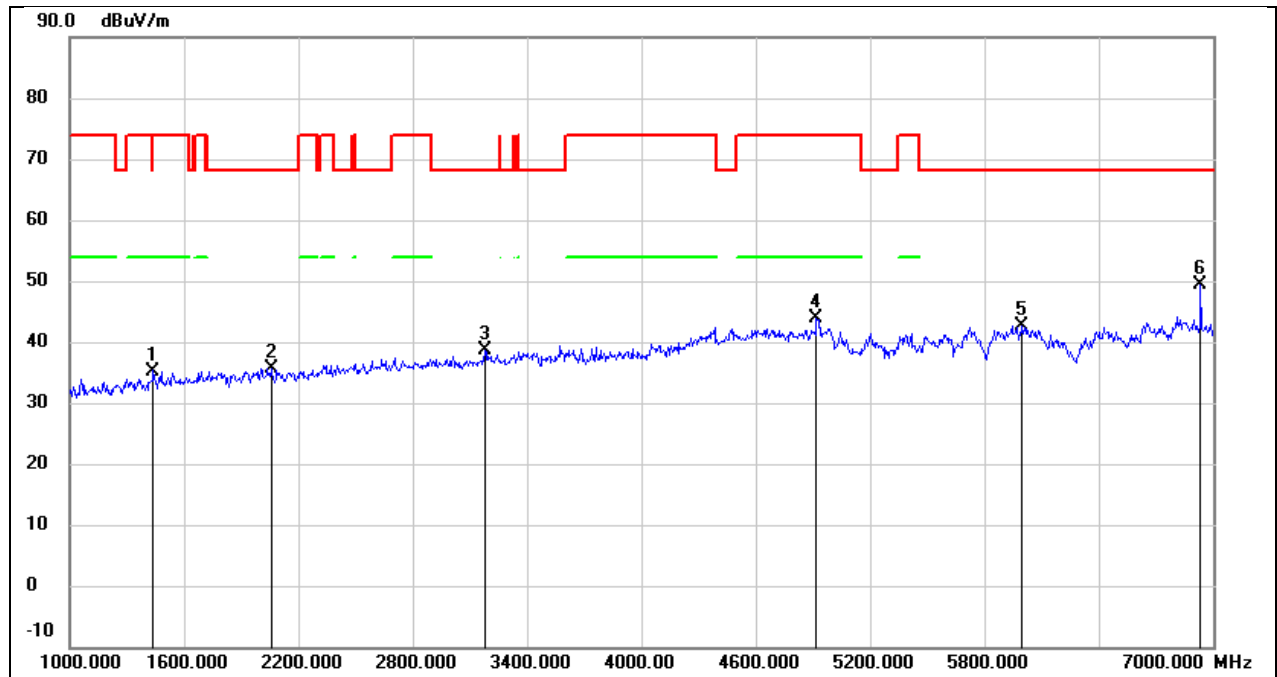
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 48.41          | -11.92         | 36.49           | 74.00          | -37.51      | peak        |
| 2   | 2422.000        | 46.52          | -8.36          | 38.16           | 68.20          | -30.04      | peak        |
| 3   | 3568.000        | 44.06          | -4.26          | 39.80           | 68.20          | -28.40      | peak        |
| 4   | 4288.000        | 43.22          | -0.90          | 42.32           | 74.00          | -31.68      | peak        |
| 5   | 5180.000        | 42.62          | 1.10           | 43.72           | /              | /           | fundamental |
| 6   | 6400.000        | 38.14          | 4.24           | 42.38           | 68.20          | -25.82      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



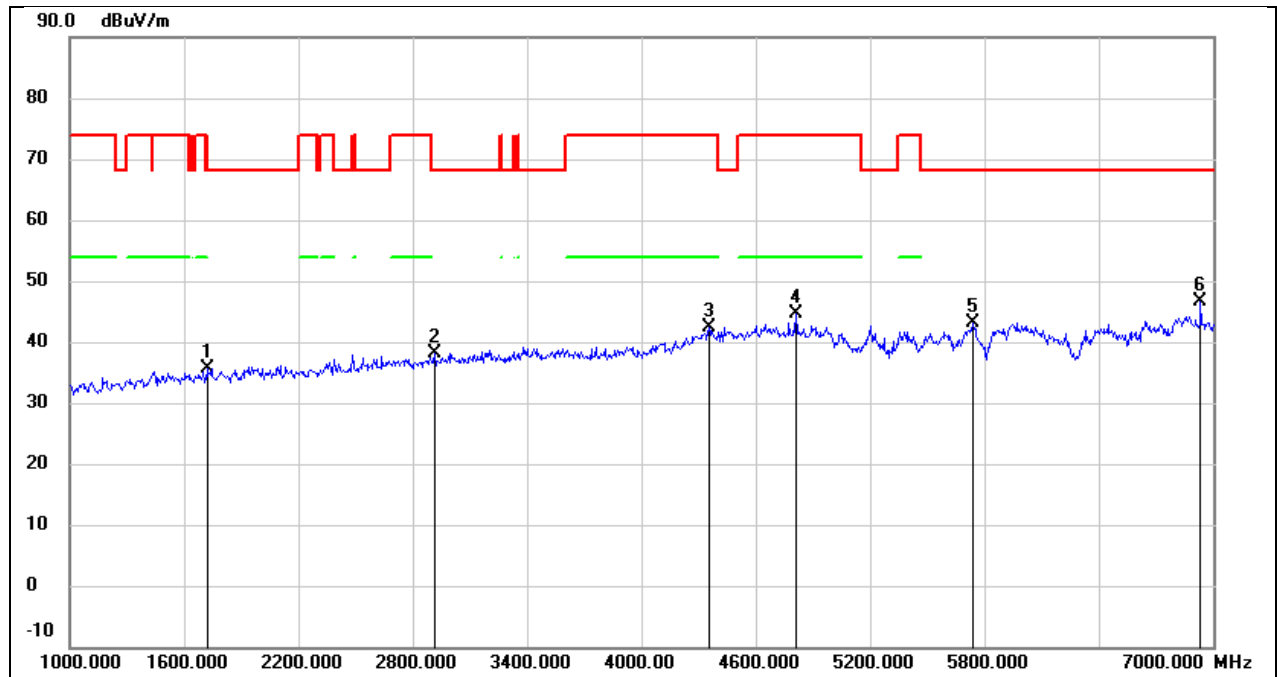
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1426.000        | 46.05          | -11.98         | 34.07           | 74.00          | -39.93      | peak        |
| 2   | 2350.000        | 45.95          | -8.78          | 37.17           | 74.00          | -36.83      | peak        |
| 3   | 3322.000        | 43.51          | -4.81          | 38.70           | 68.20          | -29.50      | peak        |
| 4   | 5180.000        | 42.02          | 1.10           | 43.12           | /              | /           | fundamental |
| 5   | 5938.000        | 40.50          | 2.50           | 43.00           | 68.20          | -25.20      | peak        |
| 6   | 6904.000        | 44.09          | 5.84           | 49.93           | 68.20          | -18.27      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5200      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



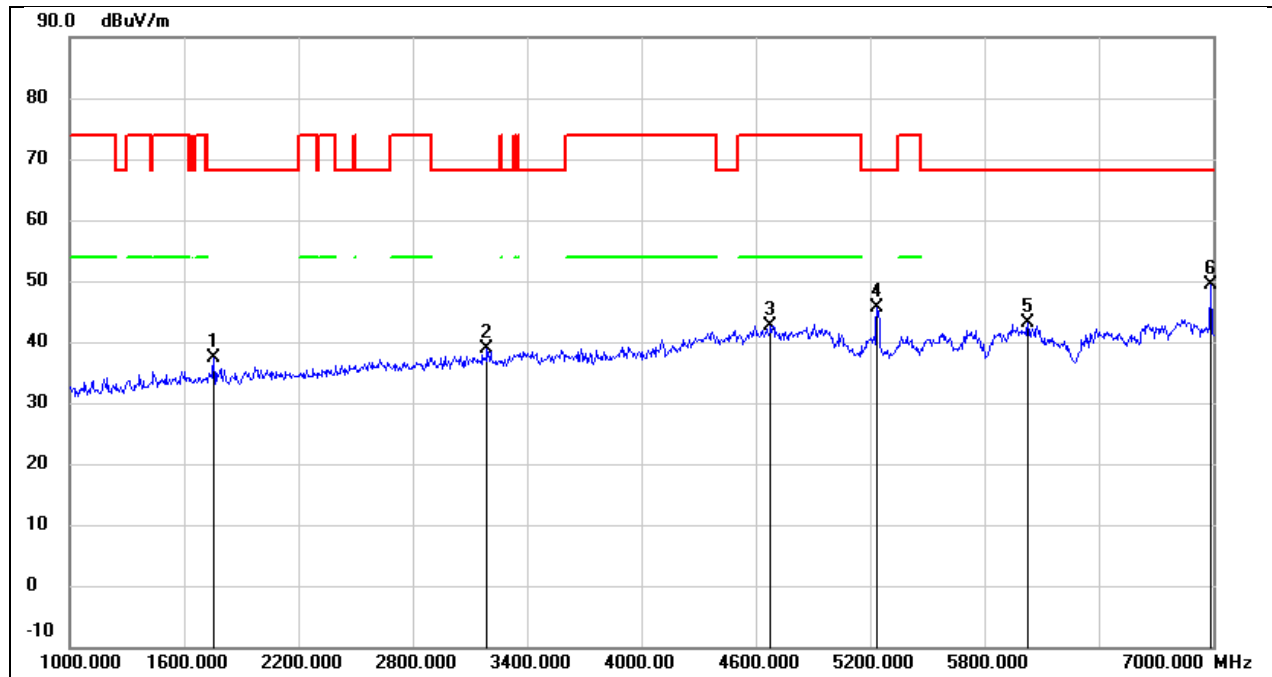
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 1438.000        | 47.17          | -11.92         | 35.25           | 74.00          | -38.75      | peak   |
| 2   | 2056.000        | 45.44          | -9.71          | 35.73           | 68.20          | -32.47      | peak   |
| 3   | 3178.000        | 44.06          | -5.32          | 38.74           | 68.20          | -29.46      | peak   |
| 4   | 4918.000        | 43.10          | 0.88           | 43.98           | 74.00          | -30.02      | peak   |
| 5   | 5998.000        | 40.02          | 2.64           | 42.66           | 68.20          | -25.54      | peak   |
| 6   | 6934.000        | 43.39          | 5.94           | 49.33           | 68.20          | -18.87      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5200      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



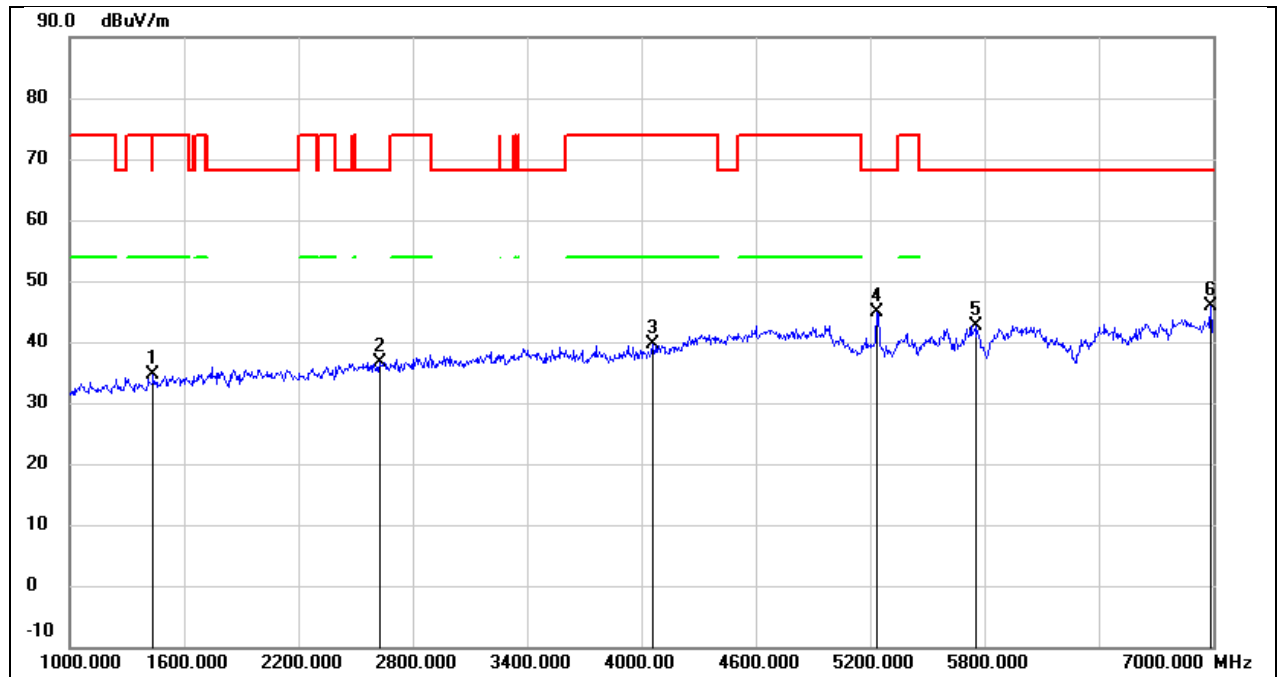
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 1720.000        | 46.45          | -10.87         | 35.58           | 74.00          | -38.42      | peak   |
| 2   | 2914.000        | 44.47          | -6.37          | 38.10           | 68.20          | -30.10      | peak   |
| 3   | 4354.000        | 42.85          | -0.41          | 42.44           | 74.00          | -31.56      | peak   |
| 4   | 4810.000        | 44.11          | 0.60           | 44.71           | 74.00          | -29.29      | peak   |
| 5   | 5740.000        | 40.96          | 2.14           | 43.10           | 68.20          | -25.10      | peak   |
| 6   | 6934.000        | 40.57          | 5.94           | 46.51           | 68.20          | -21.69      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



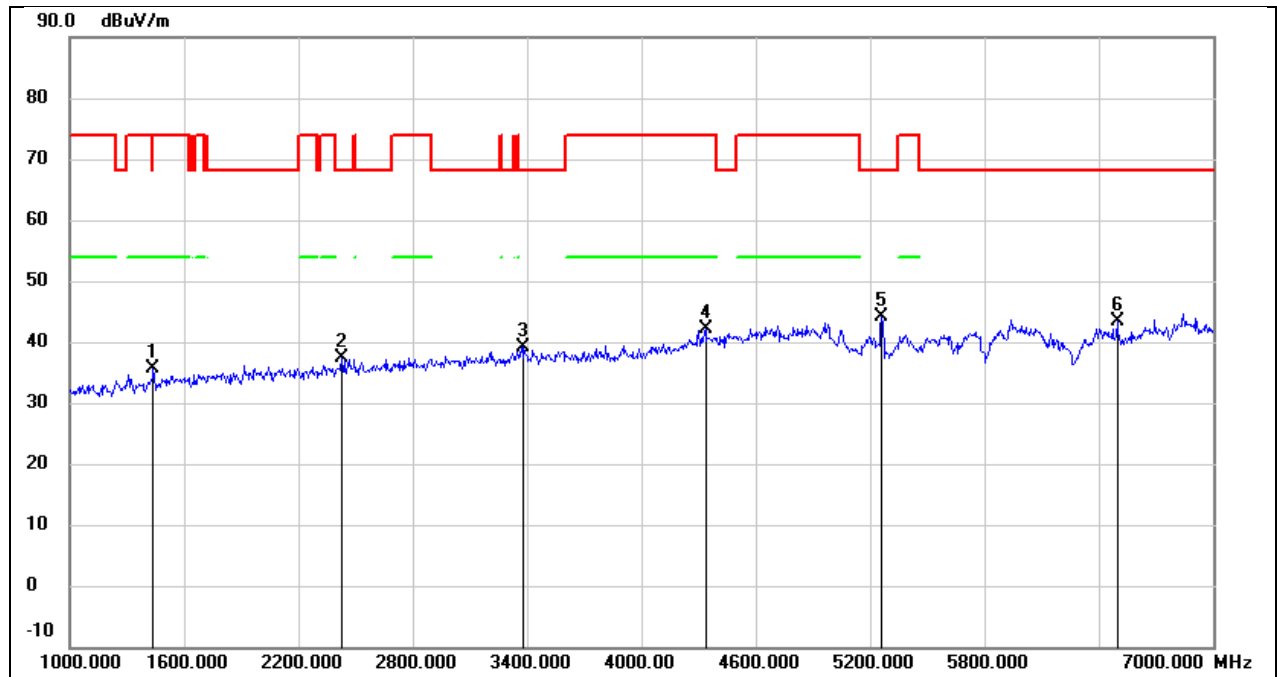
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1756.000        | 48.17          | -10.75         | 37.42           | 68.20          | -30.78      | peak        |
| 2   | 3190.000        | 44.08          | -5.28          | 38.80           | 68.20          | -29.40      | peak        |
| 3   | 4678.000        | 42.20          | 0.50           | 42.70           | 74.00          | -31.30      | peak        |
| 4   | 5240.000        | 44.37          | 1.20           | 45.57           | /              | /           | fundamental |
| 5   | 6028.000        | 40.33          | 2.75           | 43.08           | 68.20          | -25.12      | peak        |
| 6   | 6988.000        | 43.14          | 6.13           | 49.27           | 68.20          | -18.93      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5240      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



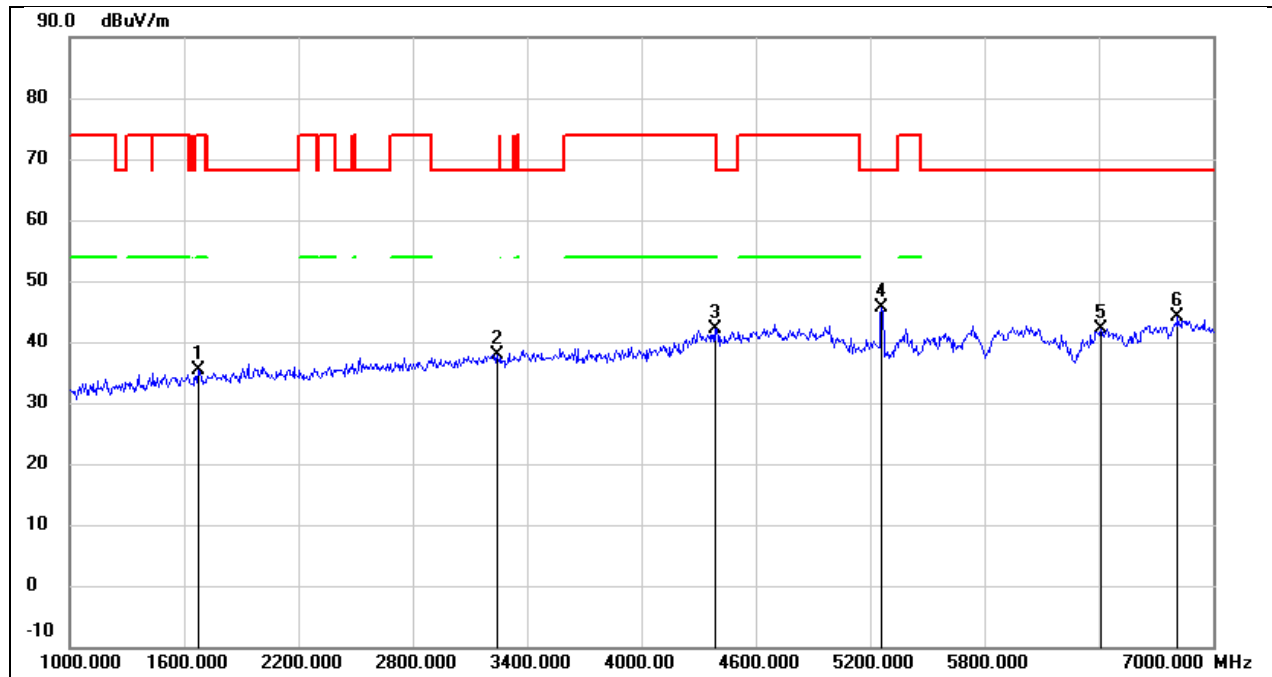
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 46.59          | -11.92         | 34.67           | 74.00          | -39.33      | peak        |
| 2   | 2626.000        | 44.10          | -7.44          | 36.66           | 68.20          | -31.54      | peak        |
| 3   | 4060.000        | 42.34          | -2.60          | 39.74           | 74.00          | -34.26      | peak        |
| 4   | 5240.000        | 43.69          | 1.20           | 44.89           | /              | /           | fundamental |
| 5   | 5752.000        | 40.56          | 2.15           | 42.71           | 68.20          | -25.49      | peak        |
| 6   | 6988.000        | 39.64          | 6.13           | 45.77           | 68.20          | -22.43      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



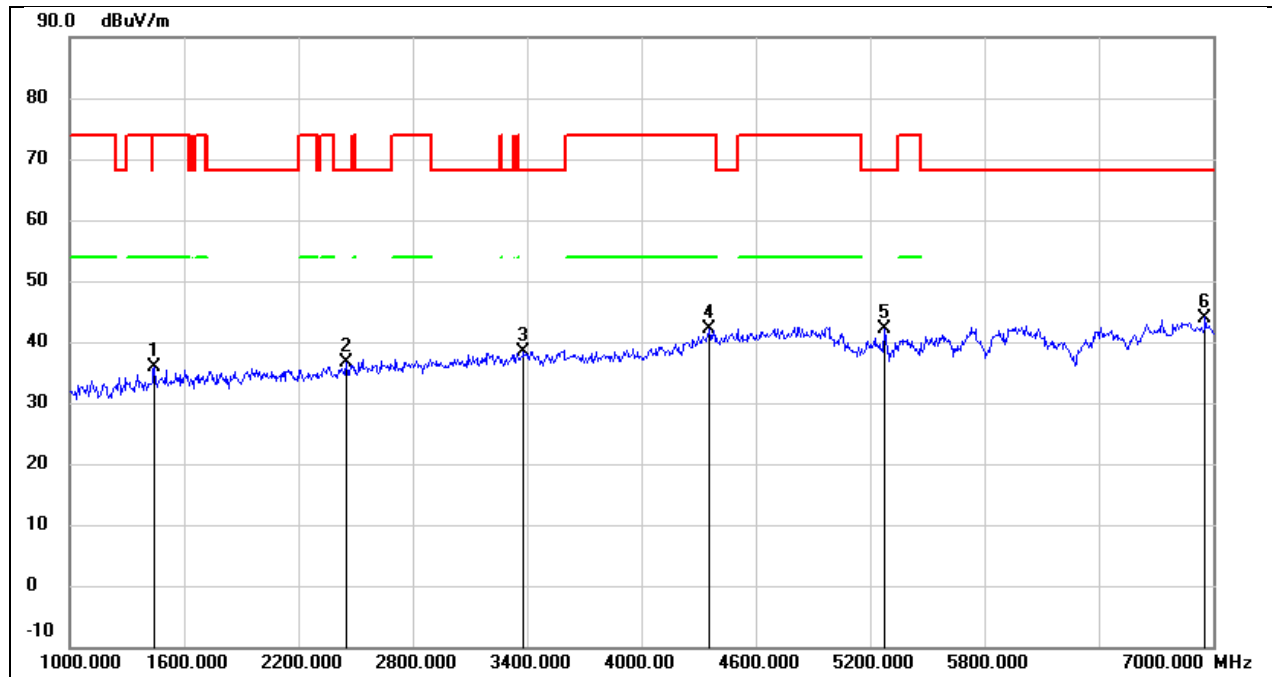
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 47.66          | -11.92         | 35.74           | 74.00          | -38.26      | peak        |
| 2   | 2428.000        | 45.71          | -8.33          | 37.38           | 68.20          | -30.82      | peak        |
| 3   | 3382.000        | 43.77          | -4.61          | 39.16           | 68.20          | -29.04      | peak        |
| 4   | 4336.000        | 42.66          | -0.55          | 42.11           | 74.00          | -31.89      | peak        |
| 5   | 5260.000        | 42.87          | 1.29           | 44.16           | /              | /           | fundamental |
| 6   | 6496.000        | 38.73          | 4.57           | 43.30           | 68.20          | -24.90      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5260      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



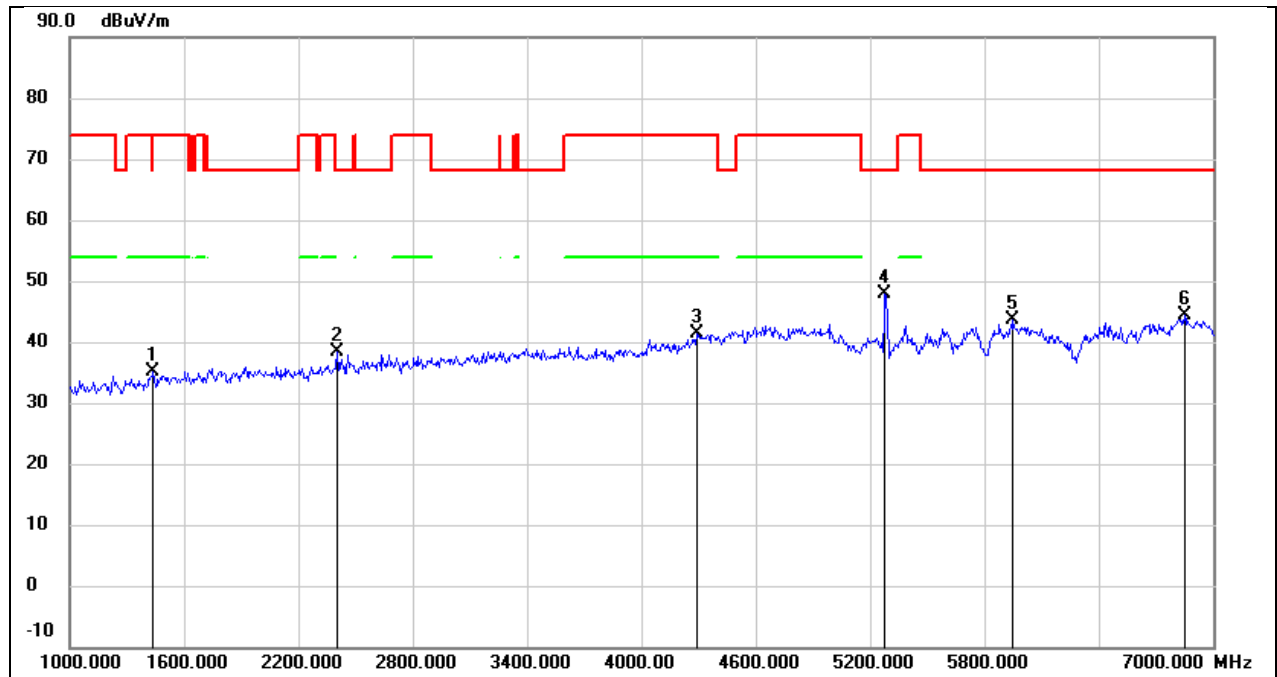
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1672.000        | 46.34          | -11.04         | 35.30           | 74.00          | -38.70      | peak        |
| 2   | 3244.000        | 43.00          | -5.08          | 37.92           | 68.20          | -30.28      | peak        |
| 3   | 4384.000        | 42.22          | -0.19          | 42.03           | 74.00          | -31.97      | peak        |
| 4   | 5260.000        | 44.30          | 1.29           | 45.59           | /              | /           | fundamental |
| 5   | 6412.000        | 37.94          | 4.28           | 42.22           | 68.20          | -25.98      | peak        |
| 6   | 6814.000        | 38.70          | 5.53           | 44.23           | 68.20          | -23.97      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5280      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



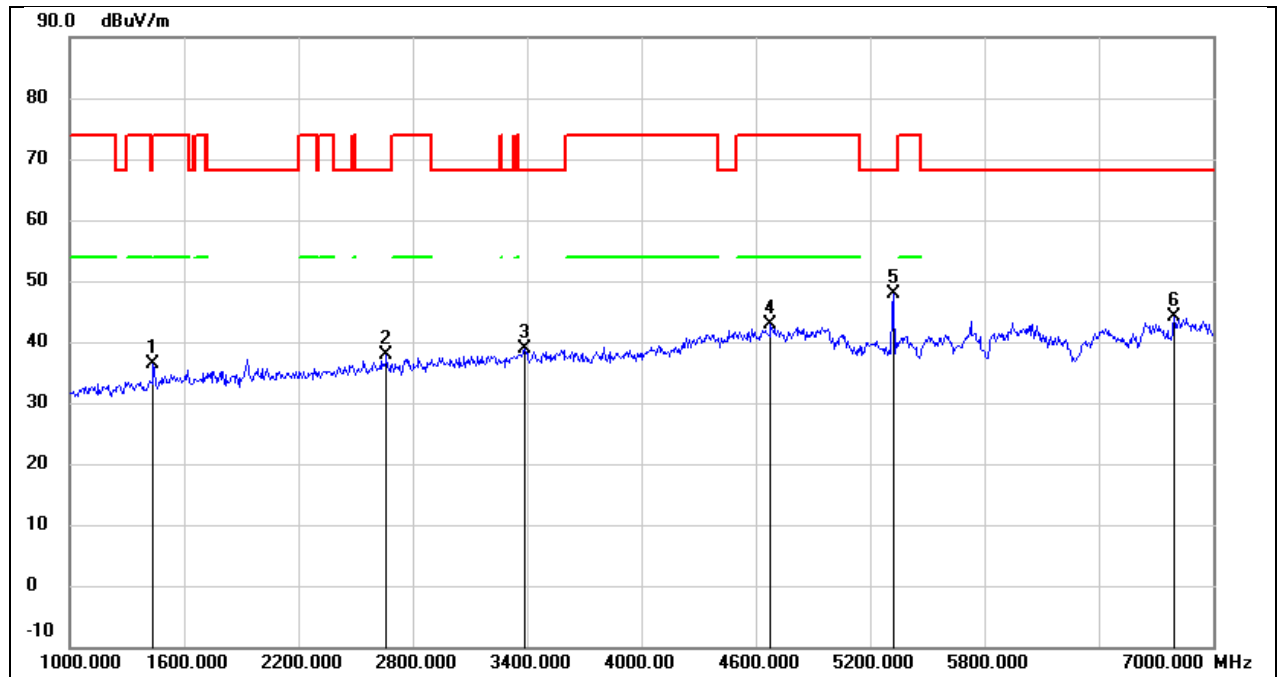
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1444.000        | 47.85          | -11.90         | 35.95           | 74.00          | -38.05      | peak        |
| 2   | 2452.000        | 44.92          | -8.21          | 36.71           | 68.20          | -31.49      | peak        |
| 3   | 3382.000        | 43.08          | -4.61          | 38.47           | 68.20          | -29.73      | peak        |
| 4   | 4354.000        | 42.45          | -0.41          | 42.04           | 74.00          | -31.96      | peak        |
| 5   | 5280.000        | 40.87          | 1.33           | 42.20           | /              | /           | fundamental |
| 6   | 6958.000        | 37.98          | 6.02           | 44.00           | 68.20          | -24.20      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5280      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



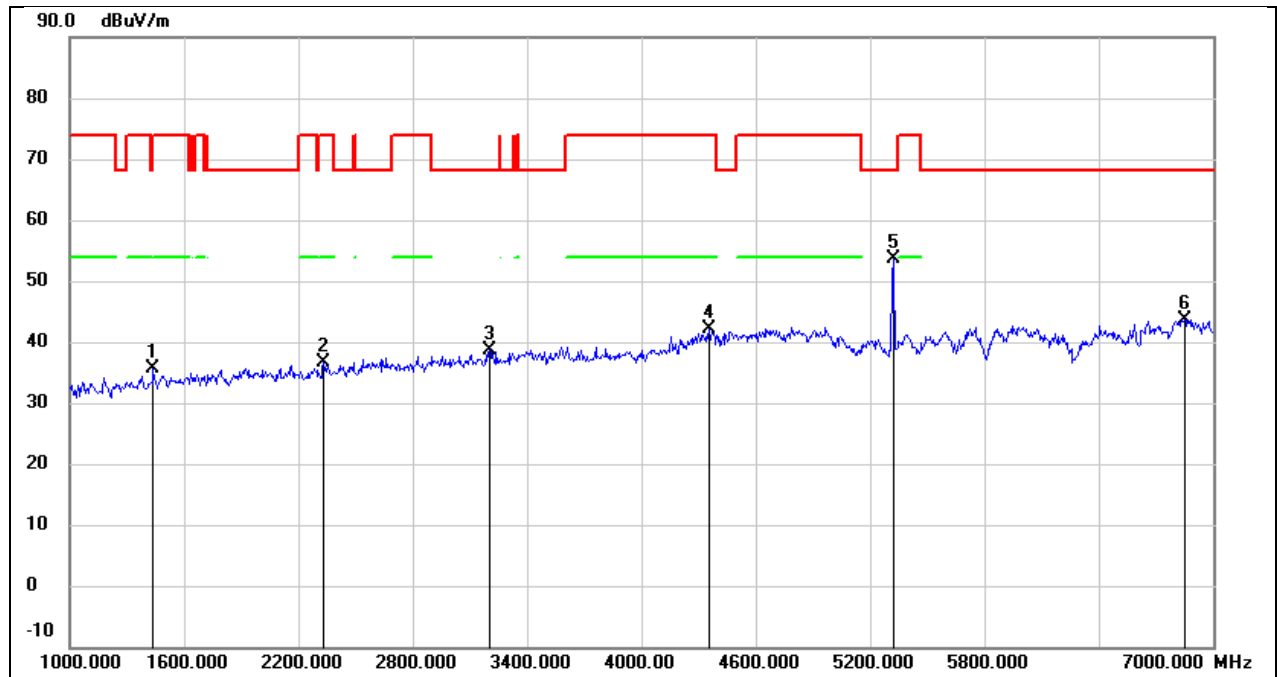
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 46.98          | -11.92         | 35.06           | 74.00          | -38.94      | peak        |
| 2   | 2404.000        | 46.79          | -8.44          | 38.35           | 68.20          | -29.85      | peak        |
| 3   | 4288.000        | 42.23          | -0.90          | 41.33           | 74.00          | -32.67      | peak        |
| 4   | 5280.000        | 46.50          | 1.34           | 47.84           | /              | /           | fundamental |
| 5   | 5950.000        | 41.06          | 2.54           | 43.60           | 68.20          | -24.60      | peak        |
| 6   | 6850.000        | 38.63          | 5.66           | 44.29           | 68.20          | -23.91      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



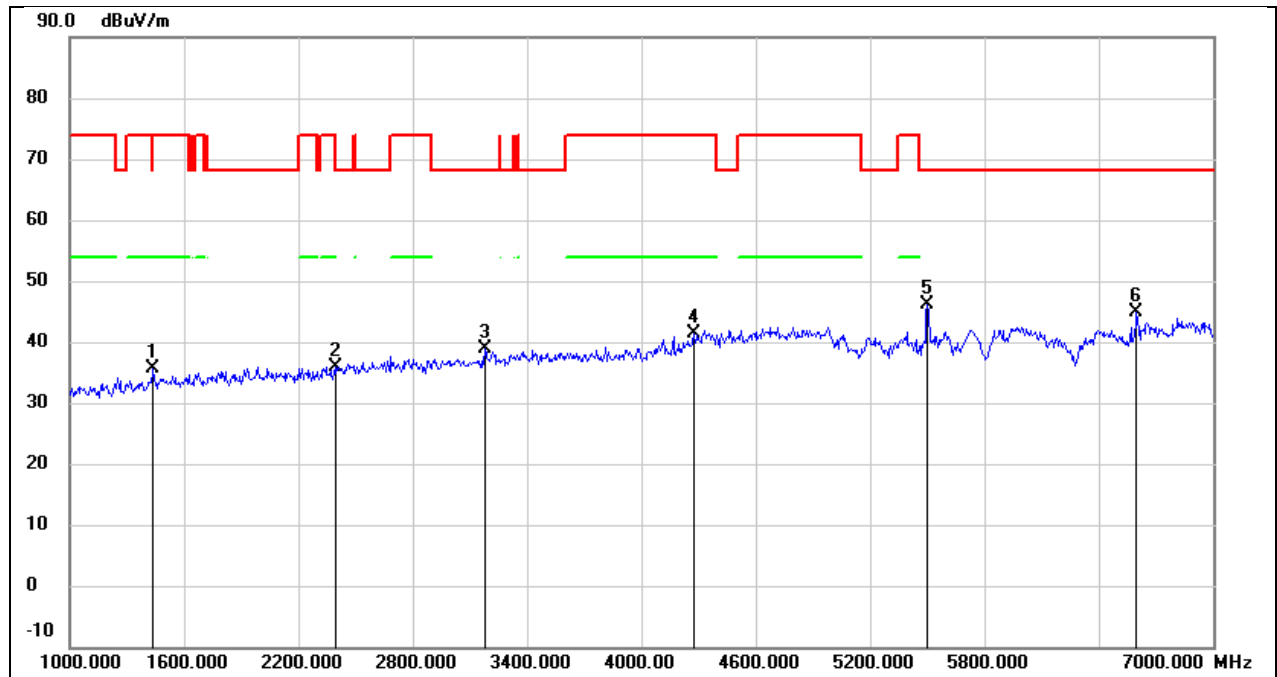
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 48.27          | -11.92         | 36.35           | 74.00          | -37.65      | peak        |
| 2   | 2662.000        | 45.11          | -7.30          | 37.81           | 68.20          | -30.39      | peak        |
| 3   | 3388.000        | 43.45          | -4.59          | 38.86           | 68.20          | -29.34      | peak        |
| 4   | 4678.000        | 42.29          | 0.50           | 42.79           | 74.00          | -31.21      | peak        |
| 5   | 5320.000        | 46.38          | 1.48           | 47.86           | /              | /           | fundamental |
| 6   | 6796.000        | 38.57          | 5.47           | 44.04           | 68.20          | -24.16      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5320      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



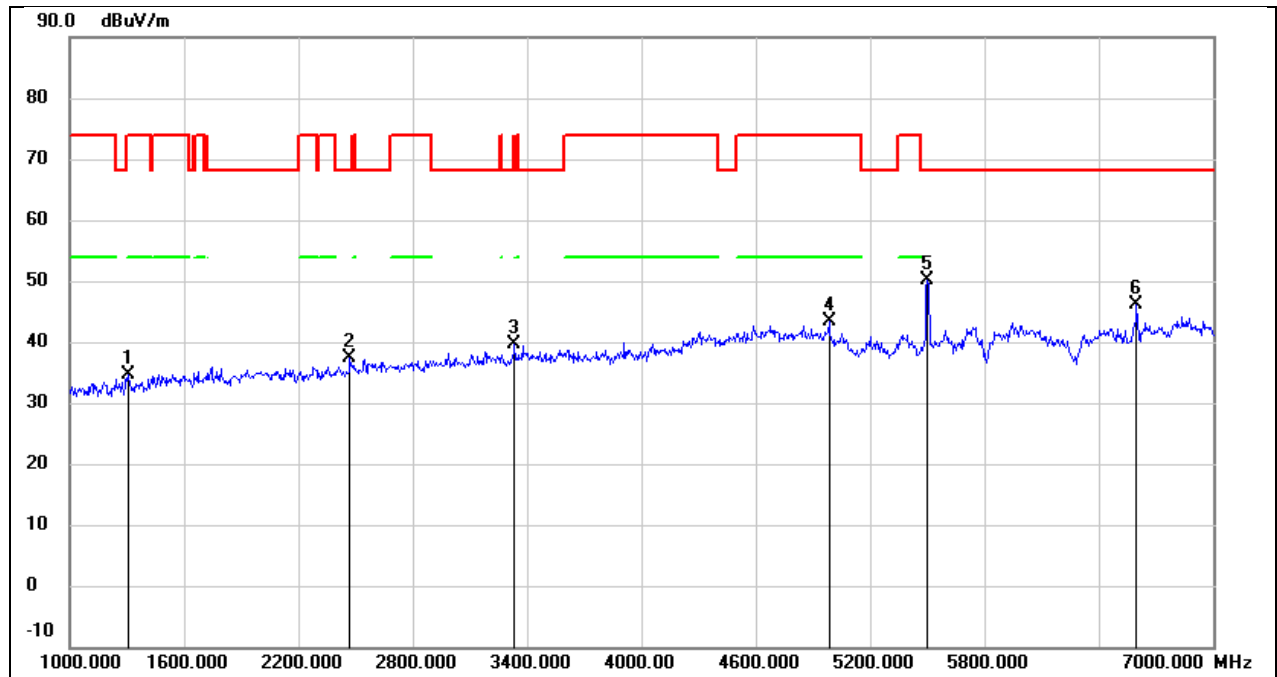
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 47.46          | -11.92         | 35.54           | 74.00          | -38.46      | peak        |
| 2   | 2332.000        | 45.62          | -8.88          | 36.74           | 74.00          | -37.26      | peak        |
| 3   | 3202.000        | 43.85          | -5.23          | 38.62           | 68.20          | -29.58      | peak        |
| 4   | 4354.000        | 42.65          | -0.41          | 42.24           | 74.00          | -31.76      | peak        |
| 5   | 5320.000        | 52.08          | 1.48           | 53.56           | /              | /           | fundamental |
| 6   | 6850.000        | 37.98          | 5.66           | 43.64           | 68.20          | -24.56      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



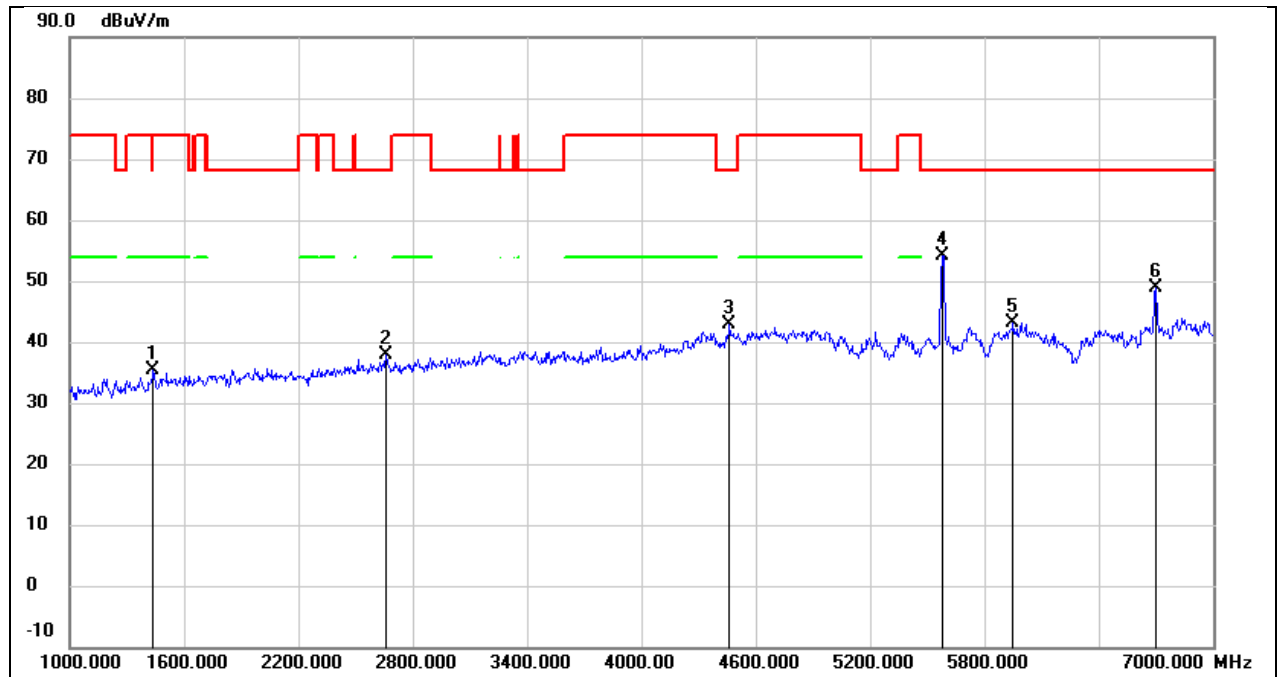
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 47.50          | -11.92         | 35.58           | 74.00          | -38.42      | peak        |
| 2   | 2392.000        | 44.50          | -8.51          | 35.99           | 68.20          | -32.21      | peak        |
| 3   | 3178.000        | 44.14          | -5.32          | 38.82           | 68.20          | -29.38      | peak        |
| 4   | 4276.000        | 42.28          | -0.99          | 41.29           | 74.00          | -32.71      | peak        |
| 5   | 5500.000        | 44.43          | 1.82           | 46.25           | /              | /           | fundamental |
| 6   | 6598.000        | 40.13          | 4.87           | 45.00           | 68.20          | -23.20      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5500      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



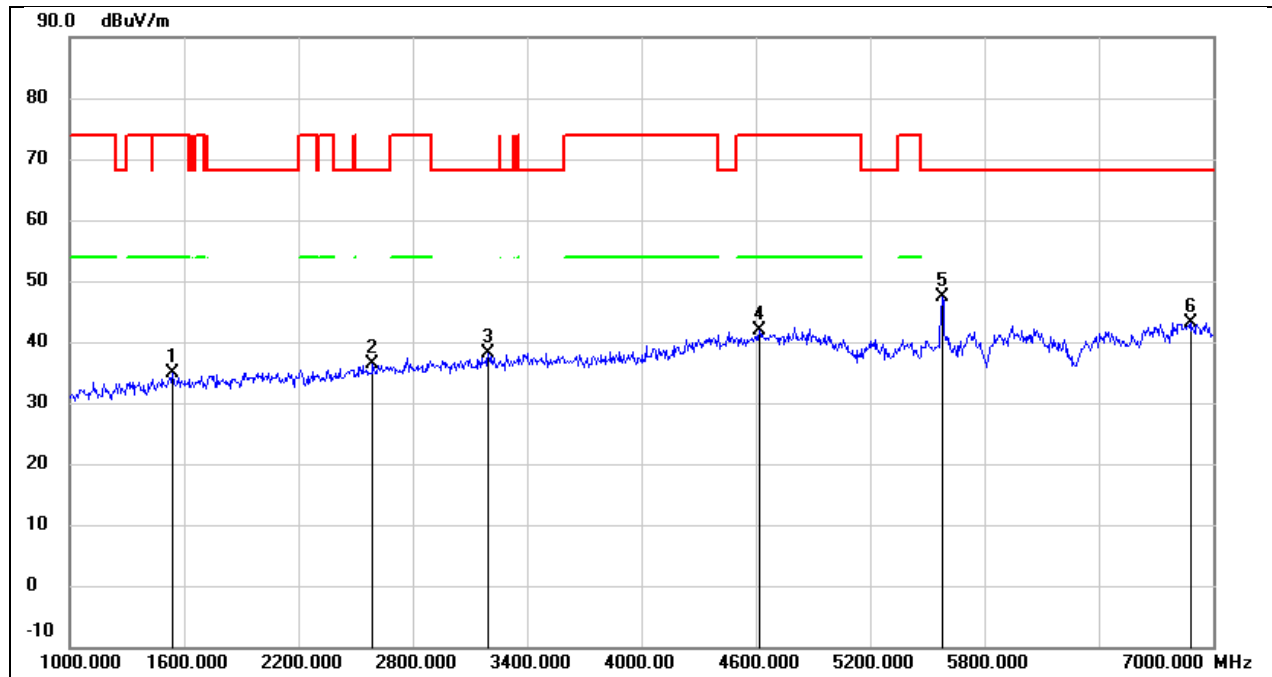
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1306.000        | 47.22          | -12.52         | 34.70           | 74.00          | -39.30      | peak        |
| 2   | 2470.000        | 45.62          | -8.13          | 37.49           | 68.20          | -30.71      | peak        |
| 3   | 3334.000        | 44.41          | -4.78          | 39.63           | 74.00          | -34.37      | peak        |
| 4   | 4984.000        | 42.37          | 1.05           | 43.42           | 74.00          | -30.58      | peak        |
| 5   | 5500.000        | 48.28          | 1.82           | 50.10           | /              | /           | fundamental |
| 6   | 6598.000        | 41.18          | 4.87           | 46.05           | 68.20          | -22.15      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5580      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



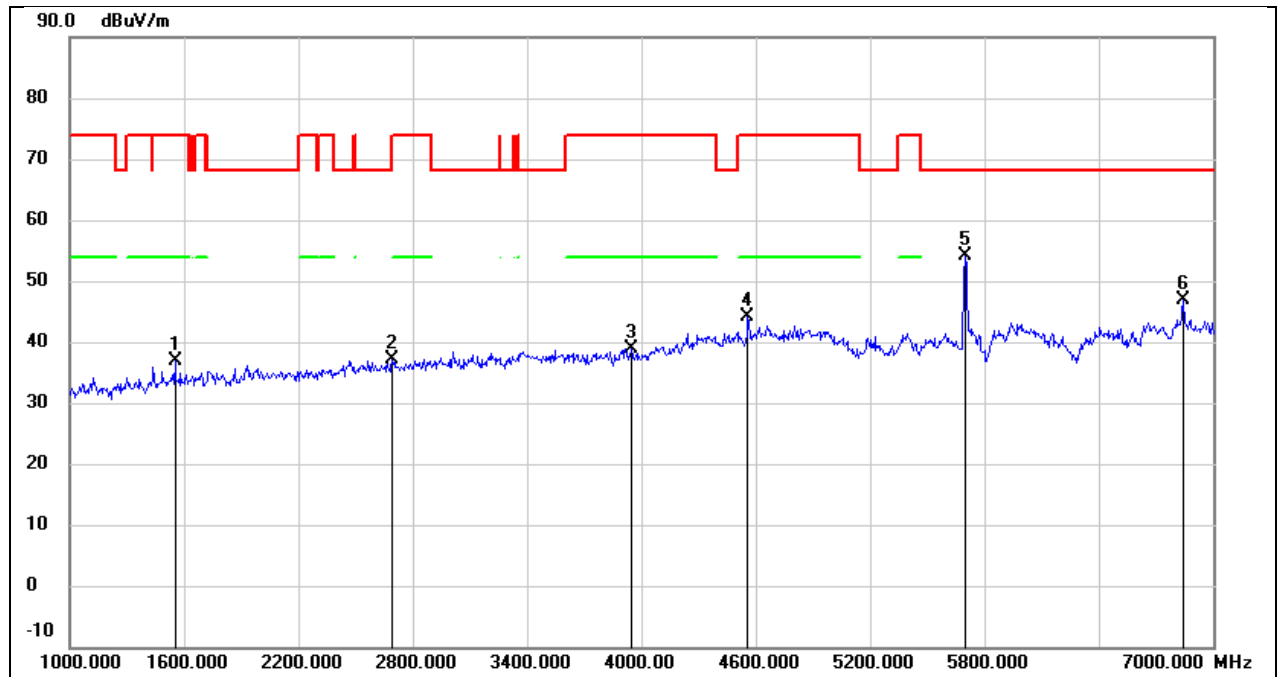
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 47.34          | -11.92         | 35.42           | 74.00          | -38.58      | peak        |
| 2   | 2656.000        | 45.11          | -7.33          | 37.78           | 68.20          | -30.42      | peak        |
| 3   | 4462.000        | 42.79          | 0.13           | 42.92           | 68.20          | -25.28      | peak        |
| 4   | 5580.000        | 52.16          | 1.94           | 54.10           | /              | /           | fundamental |
| 5   | 5950.000        | 40.58          | 2.54           | 43.12           | 68.20          | -25.08      | peak        |
| 6   | 6700.000        | 43.65          | 5.17           | 48.82           | 68.20          | -19.38      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5580      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



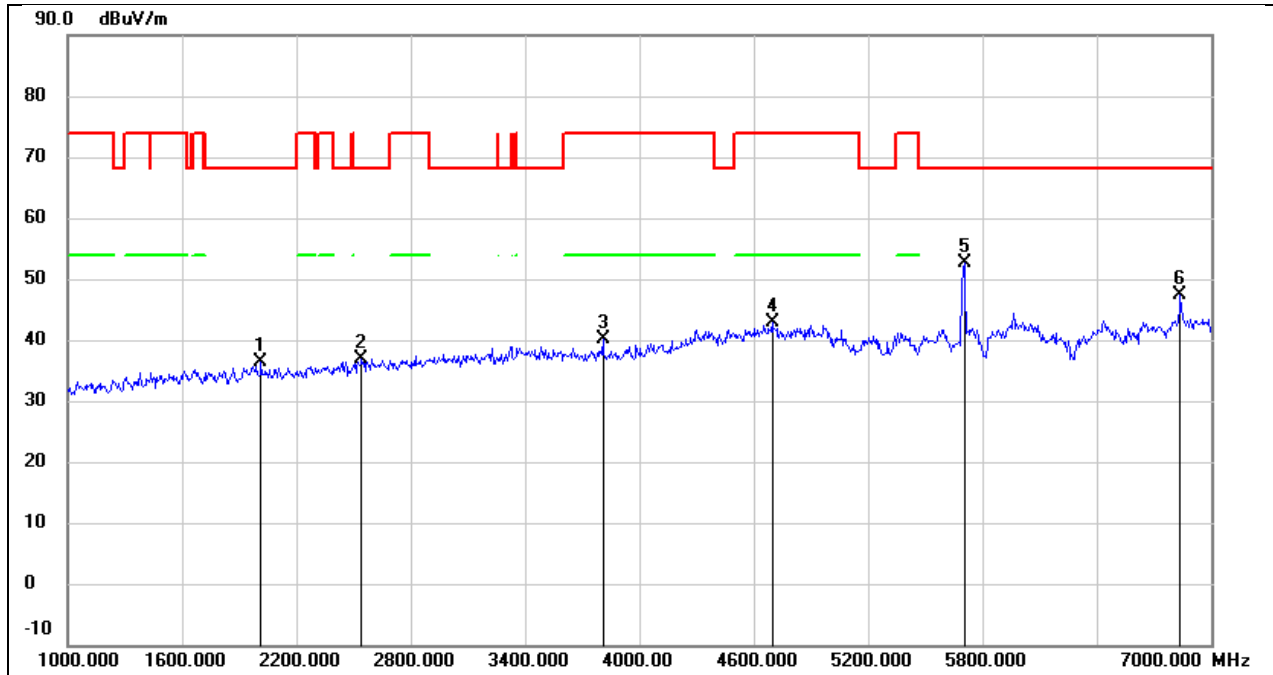
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1540.000        | 46.40          | -11.50         | 34.90           | 74.00          | -39.10      | peak        |
| 2   | 2590.000        | 44.06          | -7.58          | 36.48           | 68.20          | -31.72      | peak        |
| 3   | 3196.000        | 43.38          | -5.25          | 38.13           | 68.20          | -30.07      | peak        |
| 4   | 4618.000        | 41.48          | 0.48           | 41.96           | 74.00          | -32.04      | peak        |
| 5   | 5580.000        | 45.33          | 1.94           | 47.27           | /              | /           | fundamental |
| 6   | 6886.000        | 37.31          | 5.77           | 43.08           | 68.20          | -25.12      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



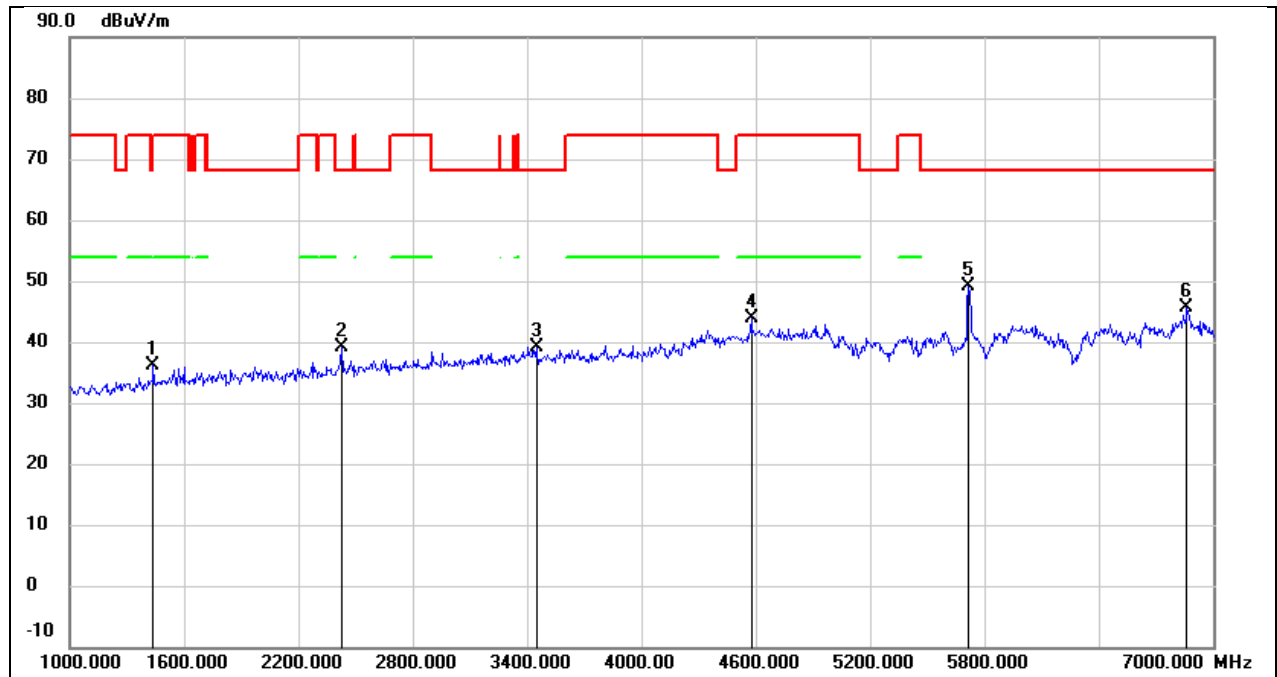
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1552.000        | 48.30          | -11.46         | 36.84           | 74.00          | -37.16      | peak        |
| 2   | 2692.000        | 44.25          | -7.20          | 37.05           | 74.00          | -36.95      | peak        |
| 3   | 3946.000        | 42.29          | -3.30          | 38.99           | 74.00          | -35.01      | peak        |
| 4   | 4558.000        | 43.84          | 0.37           | 44.21           | 74.00          | -29.79      | peak        |
| 5   | 5700.000        | 52.04          | 2.09           | 54.13           | /              | /           | fundamental |
| 6   | 6844.000        | 41.14          | 5.63           | 46.77           | 68.20          | -21.43      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5700      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



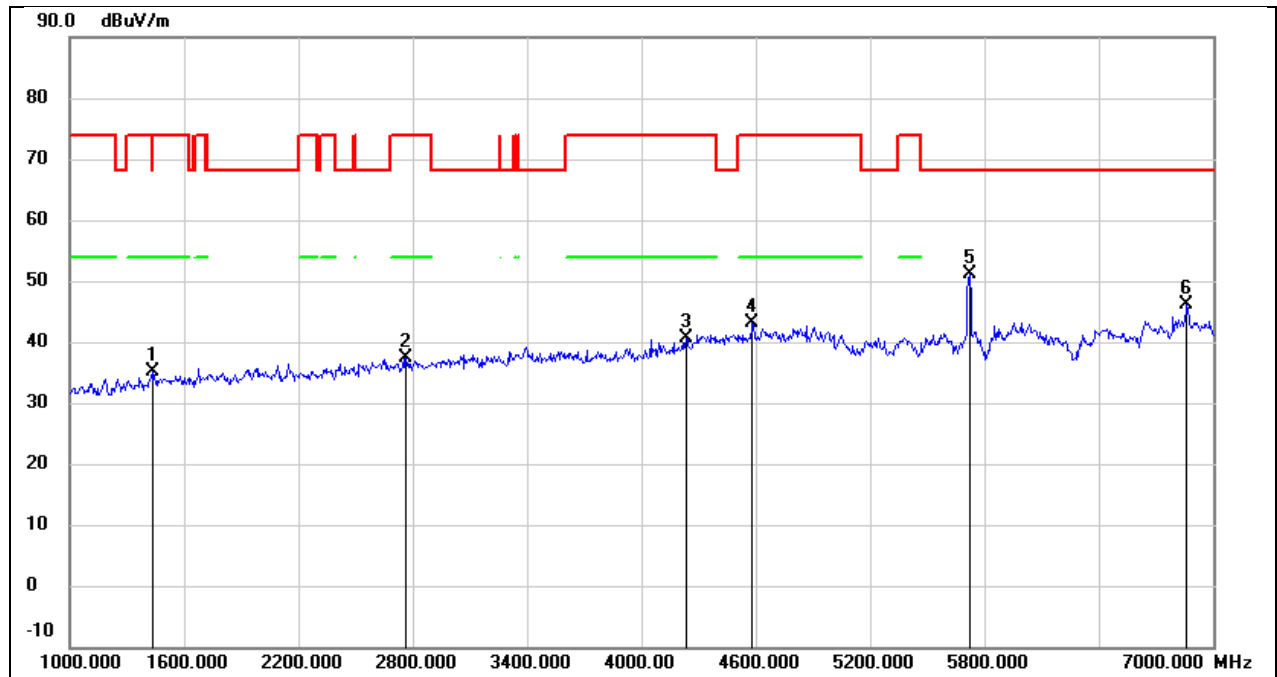
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 2014.000        | 46.09          | -9.71          | 36.38           | 68.20          | -31.82      | peak        |
| 2   | 2542.000        | 44.72          | -7.80          | 36.92           | 68.20          | -31.28      | peak        |
| 3   | 3808.000        | 44.14          | -3.93          | 40.21           | 74.00          | -33.79      | peak        |
| 4   | 4696.000        | 42.47          | 0.51           | 42.98           | 74.00          | -31.02      | peak        |
| 5   | 5700.000        | 50.52          | 2.10           | 52.62           | /              | /           | fundamental |
| 6   | 6838.000        | 41.67          | 5.62           | 47.29           | 68.20          | -20.91      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5720      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



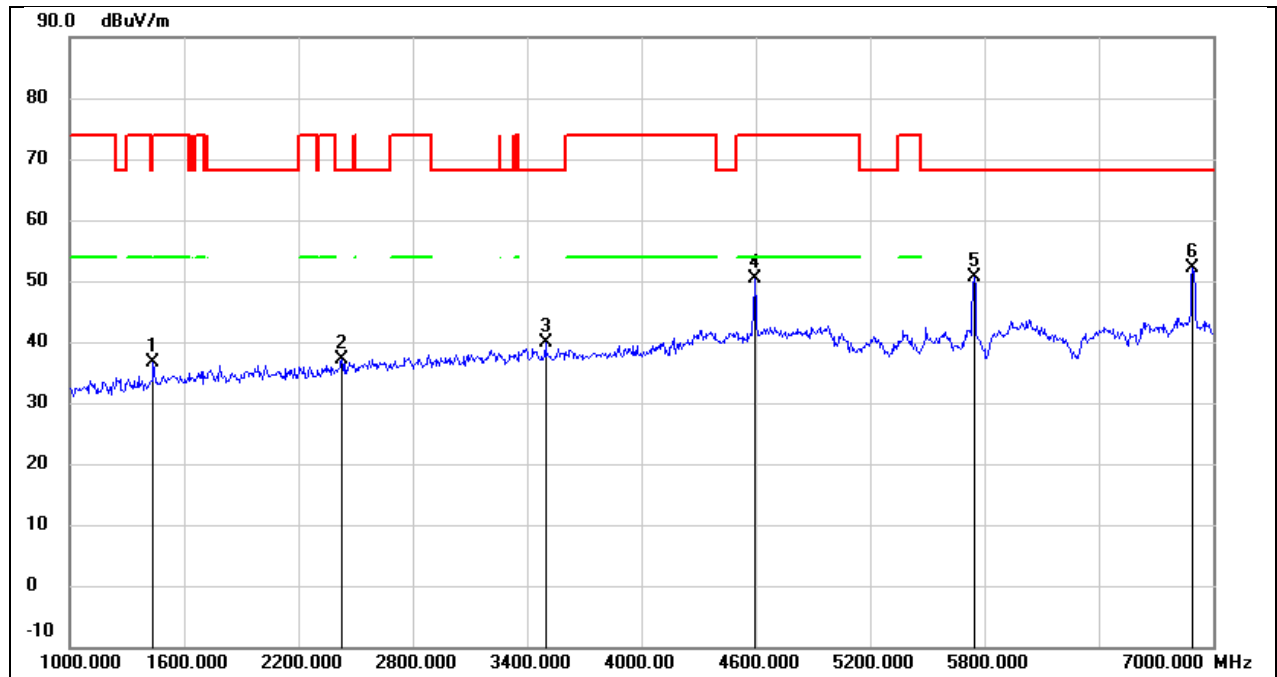
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 47.95          | -11.92         | 36.03           | 74.00          | -37.97      | peak        |
| 2   | 2428.000        | 47.36          | -8.33          | 39.03           | 68.20          | -29.17      | peak        |
| 3   | 3448.000        | 43.70          | -4.46          | 39.24           | 68.20          | -28.96      | peak        |
| 4   | 4576.000        | 43.50          | 0.42           | 43.92           | 74.00          | -30.08      | peak        |
| 5   | 5720.000        | 47.13          | 2.11           | 49.24           | /              | /           | fundamental |
| 6   | 6862.000        | 39.90          | 5.69           | 45.59           | 68.20          | -22.61      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5720      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



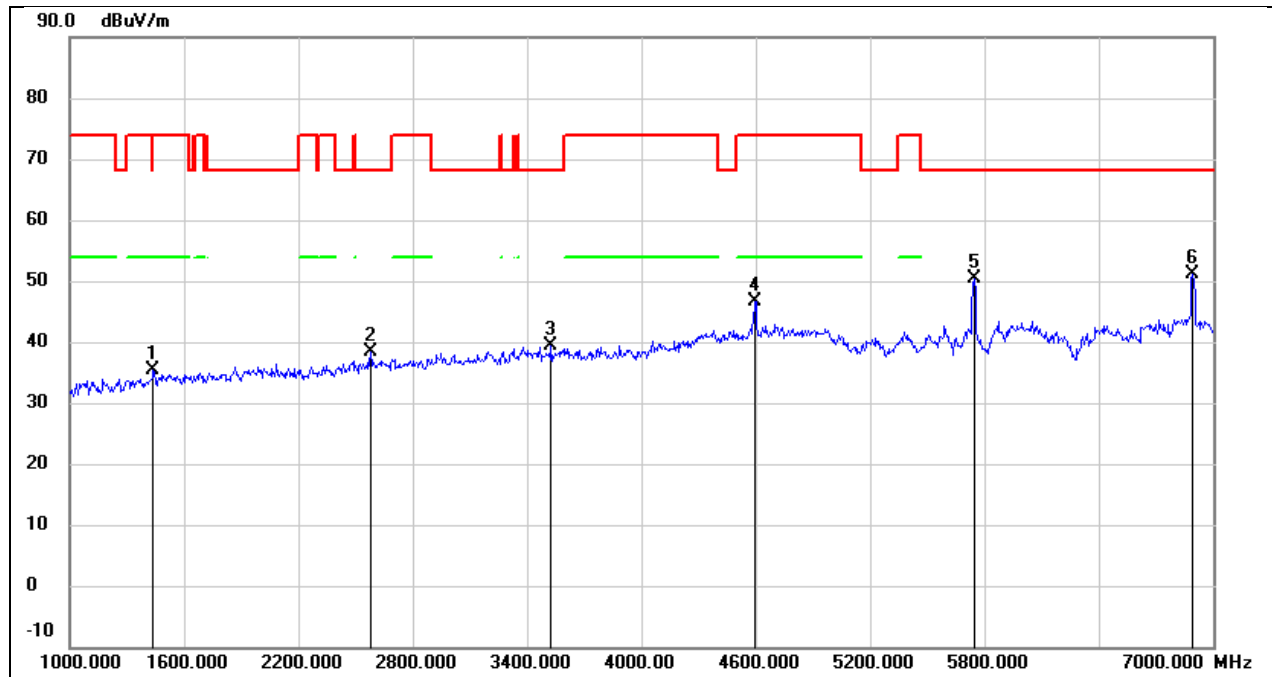
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1432.000        | 46.96          | -11.95         | 35.01           | 68.20          | -33.19      | peak        |
| 2   | 2764.000        | 44.32          | -6.94          | 37.38           | 74.00          | -36.62      | peak        |
| 3   | 4234.000        | 41.96          | -1.31          | 40.65           | 74.00          | -33.35      | peak        |
| 4   | 4582.000        | 42.65          | 0.43           | 43.08           | 74.00          | -30.92      | peak        |
| 5   | 5720.000        | 48.90          | 2.11           | 51.01           | /              | /           | fundamental |
| 6   | 6862.000        | 40.51          | 5.69           | 46.20           | 68.20          | -22.00      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



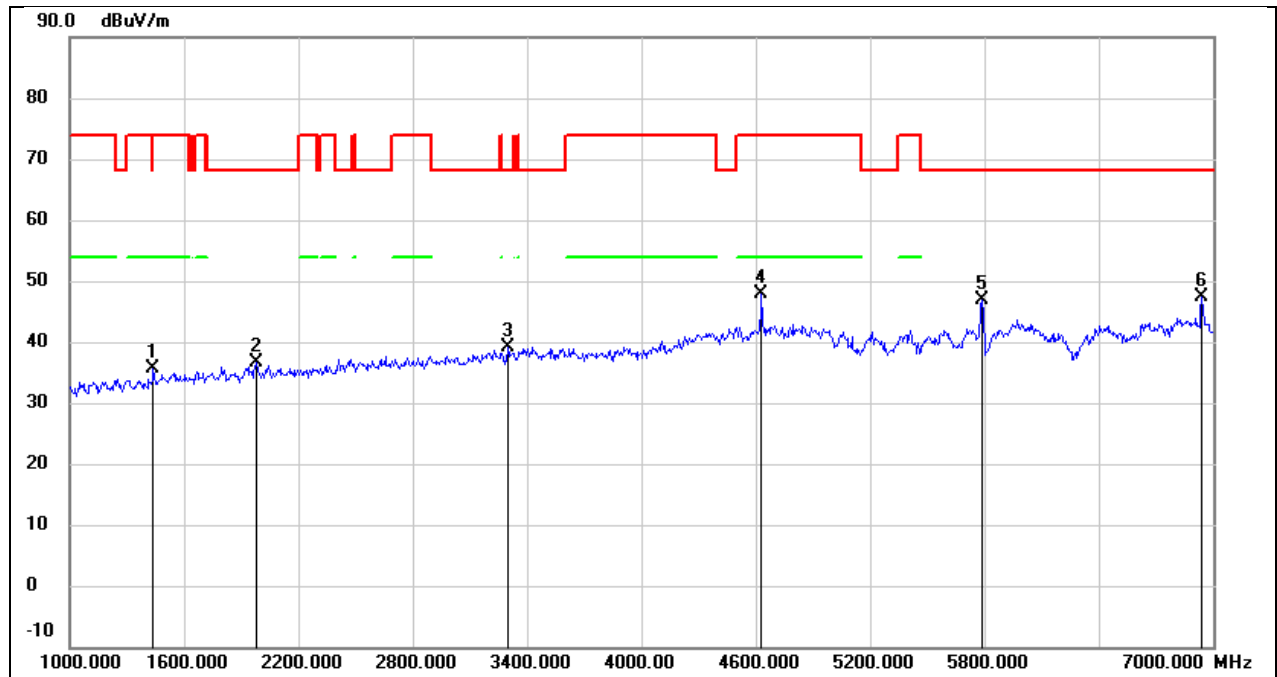
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 48.62          | -11.92         | 36.70           | 74.00          | -37.30      | peak        |
| 2   | 2428.000        | 45.45          | -8.33          | 37.12           | 68.20          | -31.08      | peak        |
| 3   | 3496.000        | 44.14          | -4.38          | 39.76           | 68.20          | -28.44      | peak        |
| 4   | 4594.000        | 50.04          | 0.46           | 50.50           | 74.00          | -23.50      | peak        |
| 5   | 5745.000        | 48.61          | 2.14           | 50.75           | /              | /           | fundamental |
| 6   | 6892.000        | 46.43          | 5.80           | 52.23           | 68.20          | -15.97      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5745      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



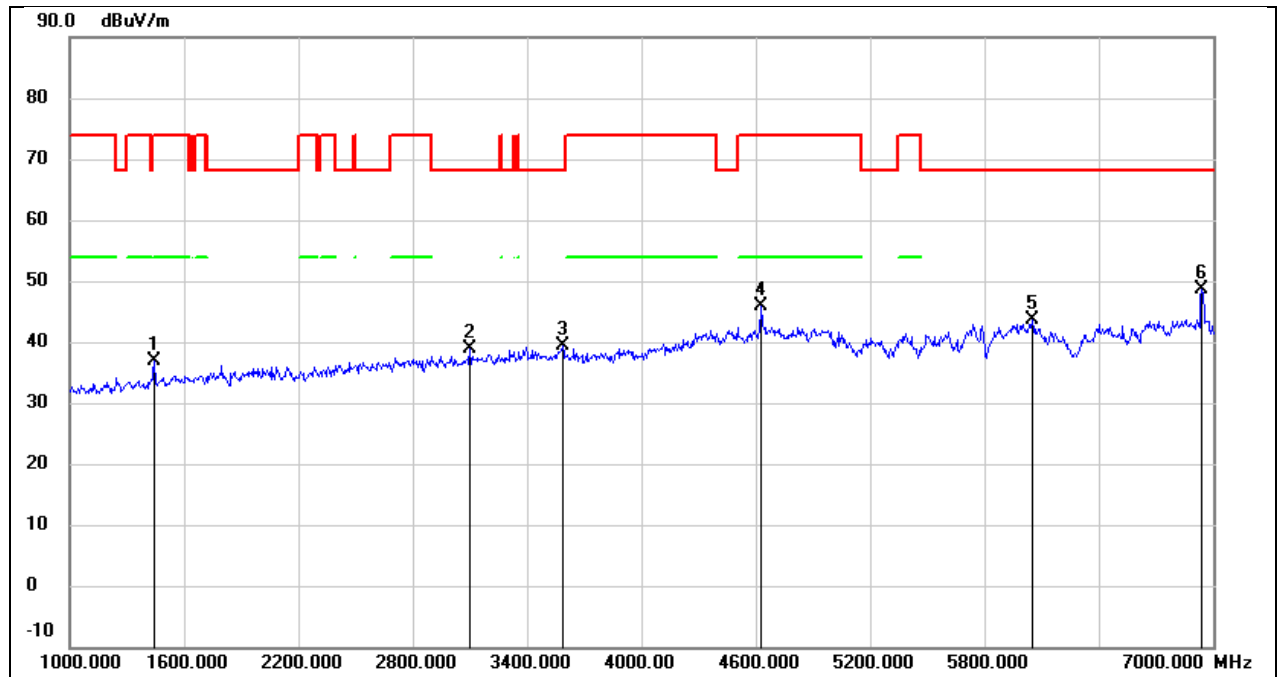
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 47.35          | -11.92         | 35.43           | 74.00          | -38.57      | peak        |
| 2   | 2578.000        | 45.99          | -7.63          | 38.36           | 68.20          | -29.84      | peak        |
| 3   | 3526.000        | 43.65          | -4.33          | 39.32           | 68.20          | -28.88      | peak        |
| 4   | 4594.000        | 46.27          | 0.46           | 46.73           | 74.00          | -27.27      | peak        |
| 5   | 5745.000        | 48.35          | 2.14           | 50.49           | /              | /           | fundamental |
| 6   | 6892.000        | 45.27          | 5.80           | 51.07           | 68.20          | -17.13      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5785      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



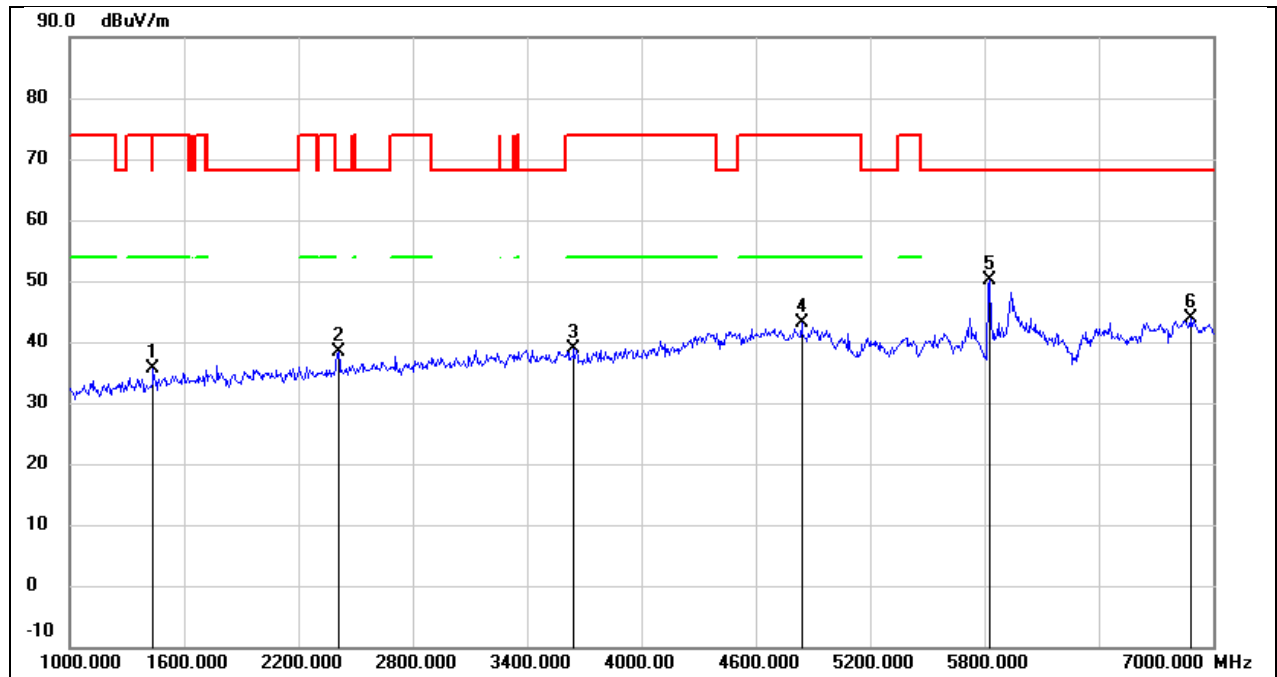
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 47.57          | -11.92         | 35.65           | 74.00          | -38.35      | peak        |
| 2   | 1978.000        | 46.33          | -9.81          | 36.52           | 68.20          | -31.68      | peak        |
| 3   | 3298.000        | 44.14          | -4.89          | 39.25           | 68.20          | -28.95      | peak        |
| 4   | 4630.000        | 47.45          | 0.49           | 47.94           | 74.00          | -26.06      | peak        |
| 5   | 5785.000        | 44.77          | 2.19           | 46.96           | /              | /           | fundamental |
| 6   | 6940.000        | 41.48          | 5.96           | 47.44           | 68.20          | -20.76      | peak        |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5785      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



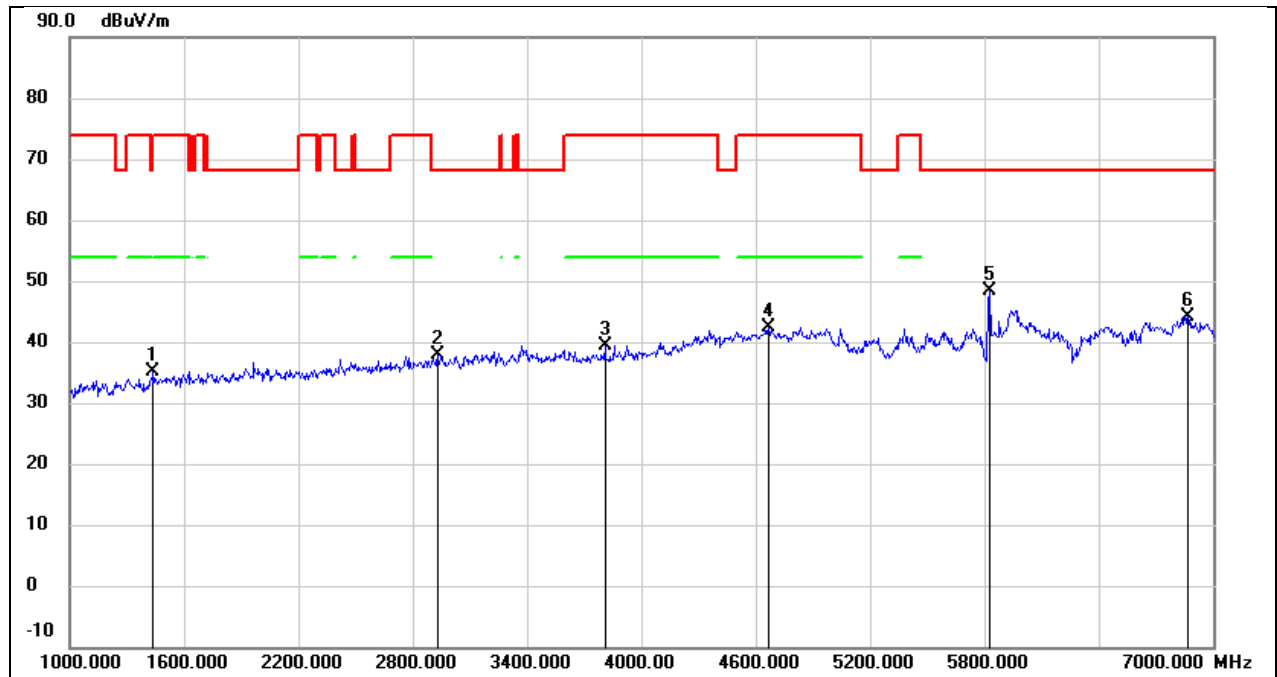
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 1444.000        | 48.90          | -11.90         | 37.00           | 74.00          | -37.00      | peak   |
| 2   | 3100.000        | 44.42          | -5.64          | 38.78           | 68.20          | -29.42      | peak   |
| 3   | 3586.000        | 43.56          | -4.23          | 39.33           | 68.20          | -28.87      | peak   |
| 4   | 4630.000        | 45.43          | 0.49           | 45.92           | 74.00          | -28.08      | peak   |
| 5   | 6052.000        | 40.92          | 2.83           | 43.75           | 68.20          | -24.45      | peak   |
| 6   | 6940.000        | 42.65          | 5.96           | 48.61           | 68.20          | -19.59      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 47.48          | -11.92         | 35.56           | 74.00          | -38.44      | peak        |
| 2   | 2410.000        | 46.80          | -8.42          | 38.38           | 68.20          | -29.82      | peak        |
| 3   | 3646.000        | 42.93          | -4.16          | 38.77           | 74.00          | -35.23      | peak        |
| 4   | 4840.000        | 42.38          | 0.67           | 43.05           | 74.00          | -30.95      | peak        |
| 5   | 5825.000        | 47.90          | 2.26           | 50.16           | /              | /           | fundamental |
| 6   | 6880.000        | 38.24          | 5.76           | 44.00           | 68.20          | -24.20      | peak        |

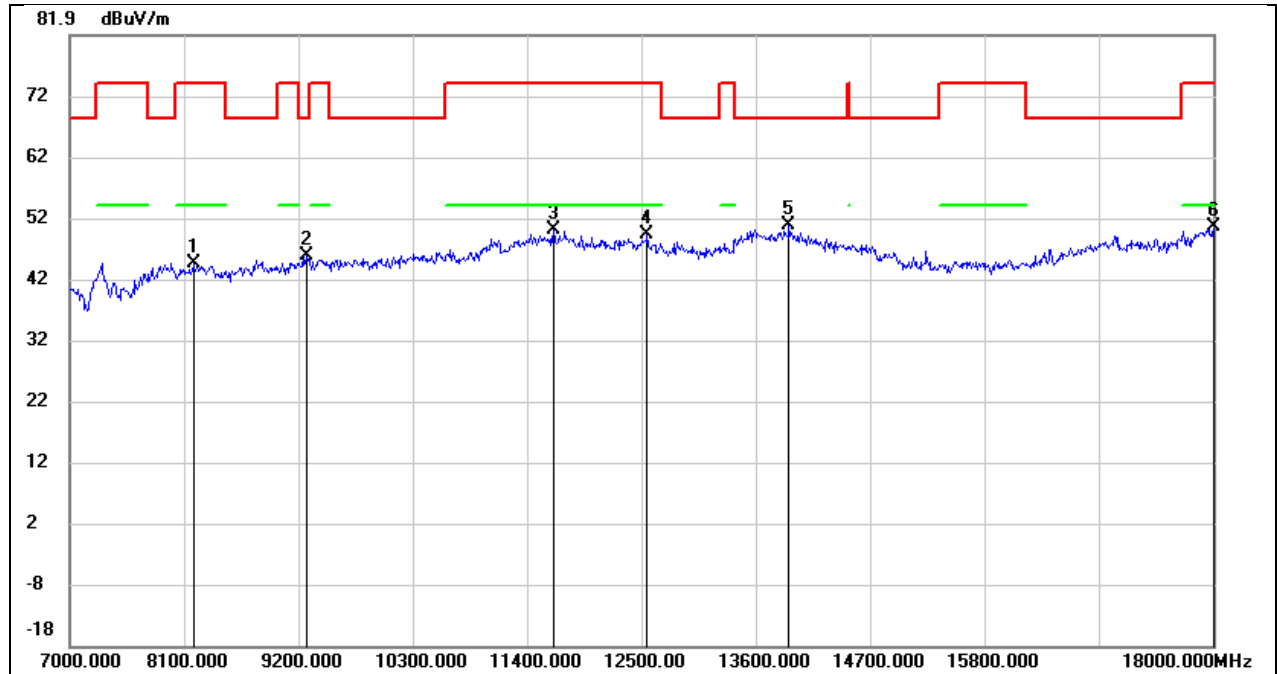
|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5825      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark      |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|-------------|
| 1   | 1438.000        | 46.98          | -11.92         | 35.06           | 74.00          | -38.94      | peak        |
| 2   | 2932.000        | 44.14          | -6.30          | 37.84           | 68.20          | -30.36      | peak        |
| 3   | 3808.000        | 43.22          | -3.93          | 39.29           | 74.00          | -34.71      | peak        |
| 4   | 4666.000        | 41.95          | 0.51           | 42.46           | 74.00          | -31.54      | peak        |
| 5   | 5825.000        | 46.21          | 2.26           | 48.47           | /              | /           | fundamental |
| 6   | 6868.000        | 38.37          | 5.71           | 44.08           | 68.20          | -24.12      | peak        |

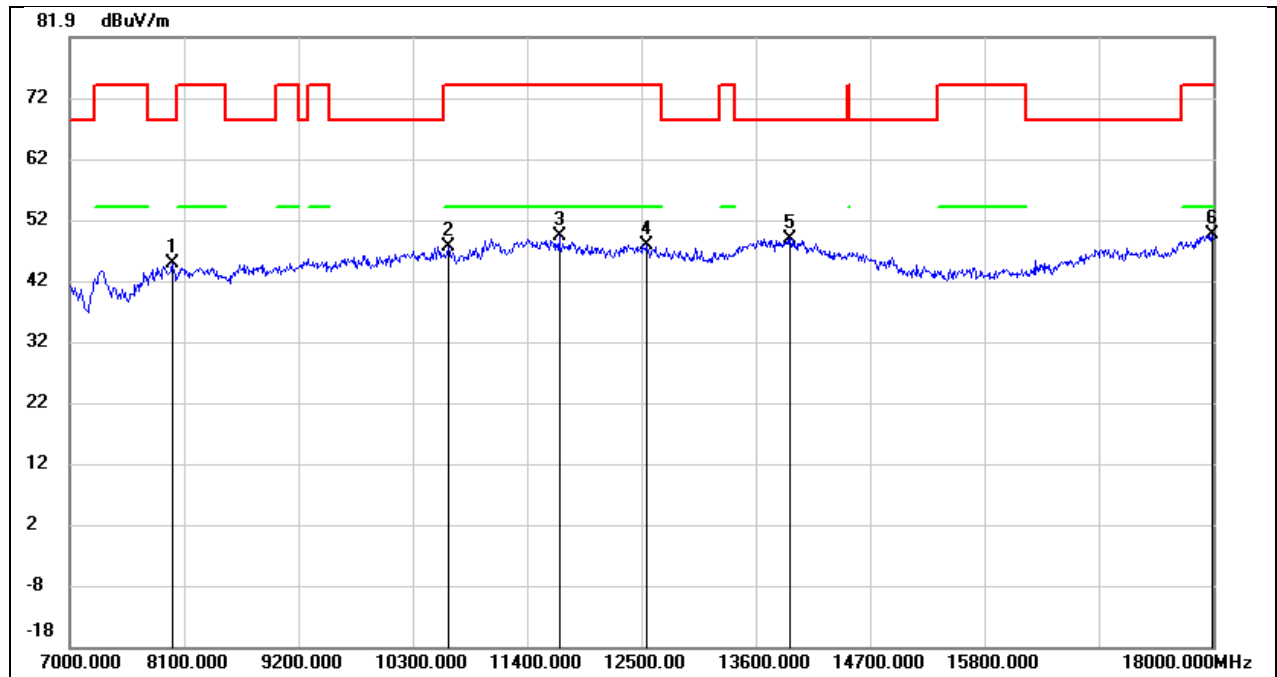
## 8.4. SPURIOUS EMISSIONS(7 GHZ~18 GHZ)

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



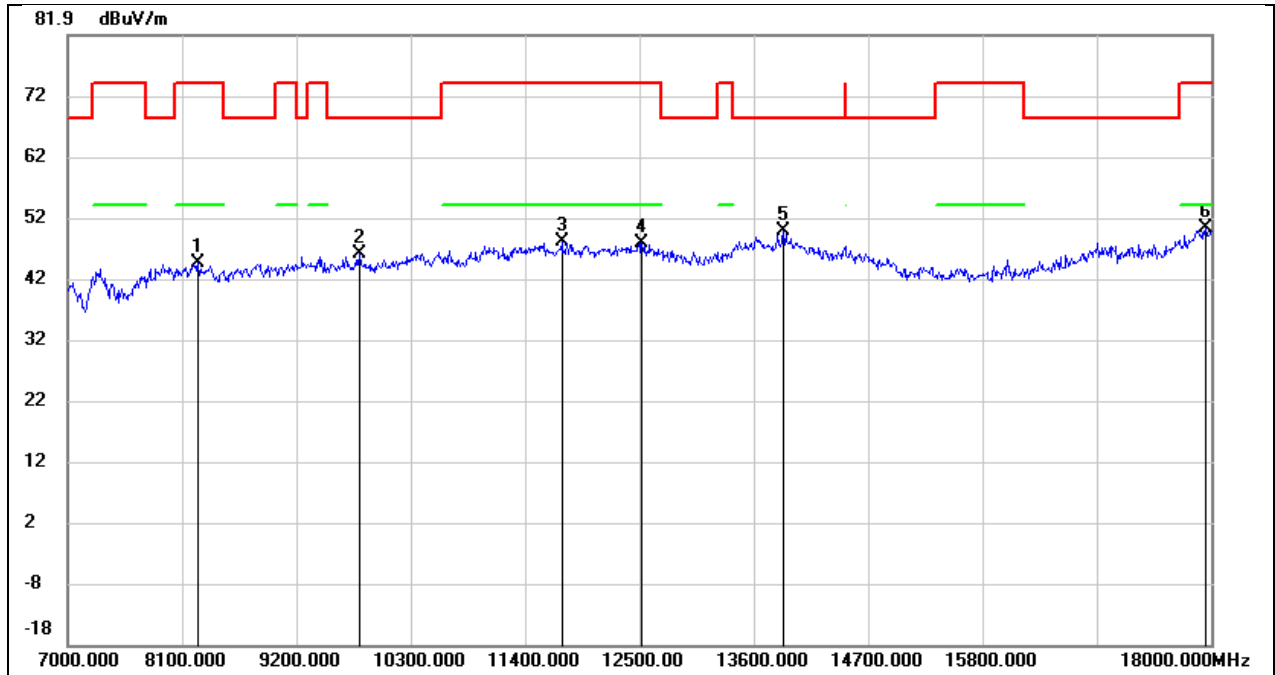
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8188.000        | 36.30          | 8.19           | 44.49           | 74.00          | -29.51      | peak   |
| 2   | 9277.000        | 35.46          | 10.33          | 45.79           | 68.20          | -22.41      | peak   |
| 3   | 11653.000       | 32.68          | 17.28          | 49.96           | 74.00          | -24.04      | peak   |
| 4   | 12555.000       | 30.17          | 19.19          | 49.36           | 74.00          | -24.64      | peak   |
| 5   | 13919.000       | 27.23          | 23.60          | 50.83           | 68.20          | -17.37      | peak   |
| 6   | 18000.000       | 22.07          | 28.37          | 50.44           | 74.00          | -23.56      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



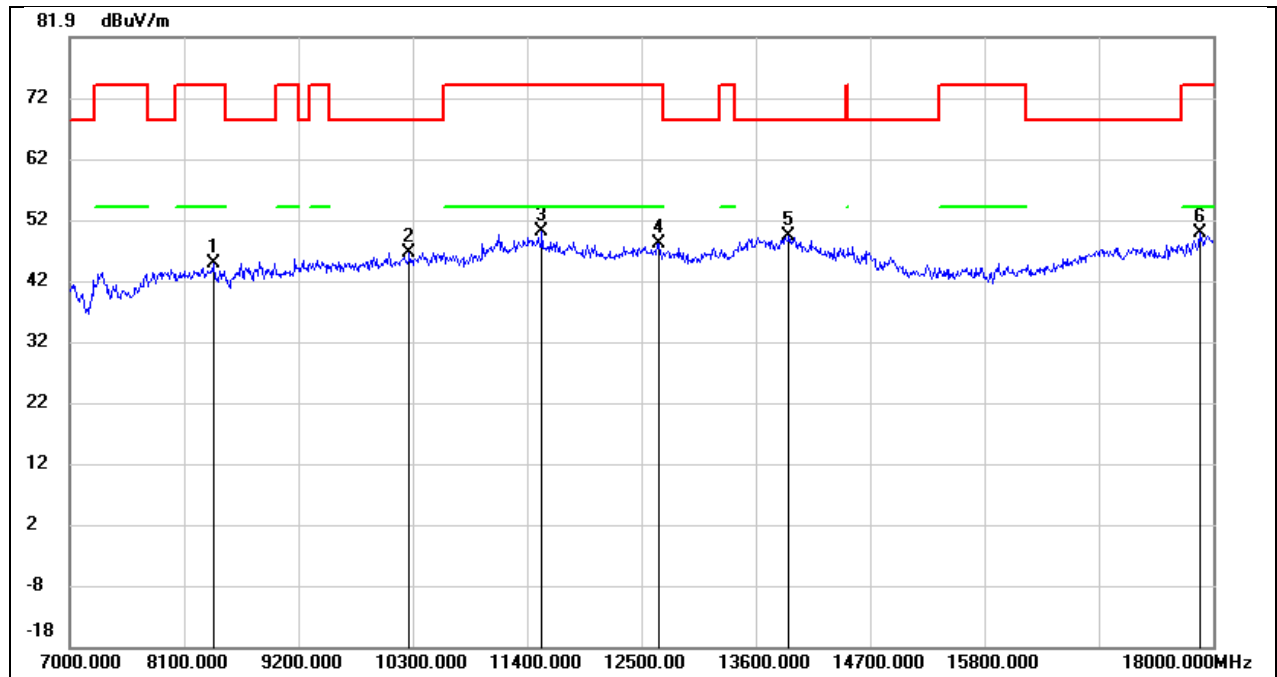
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7990.000        | 36.45          | 8.22           | 44.67           | 68.20          | -23.53      | peak   |
| 2   | 10641.000       | 33.26          | 14.27          | 47.53           | 74.00          | -26.47      | peak   |
| 3   | 11708.000       | 31.72          | 17.53          | 49.25           | 74.00          | -24.75      | peak   |
| 4   | 12544.000       | 28.66          | 19.20          | 47.86           | 74.00          | -26.14      | peak   |
| 5   | 13930.000       | 25.17          | 23.63          | 48.80           | 68.20          | -19.40      | peak   |
| 6   | 17989.000       | 21.37          | 28.27          | 49.64           | 74.00          | -24.36      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5200      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



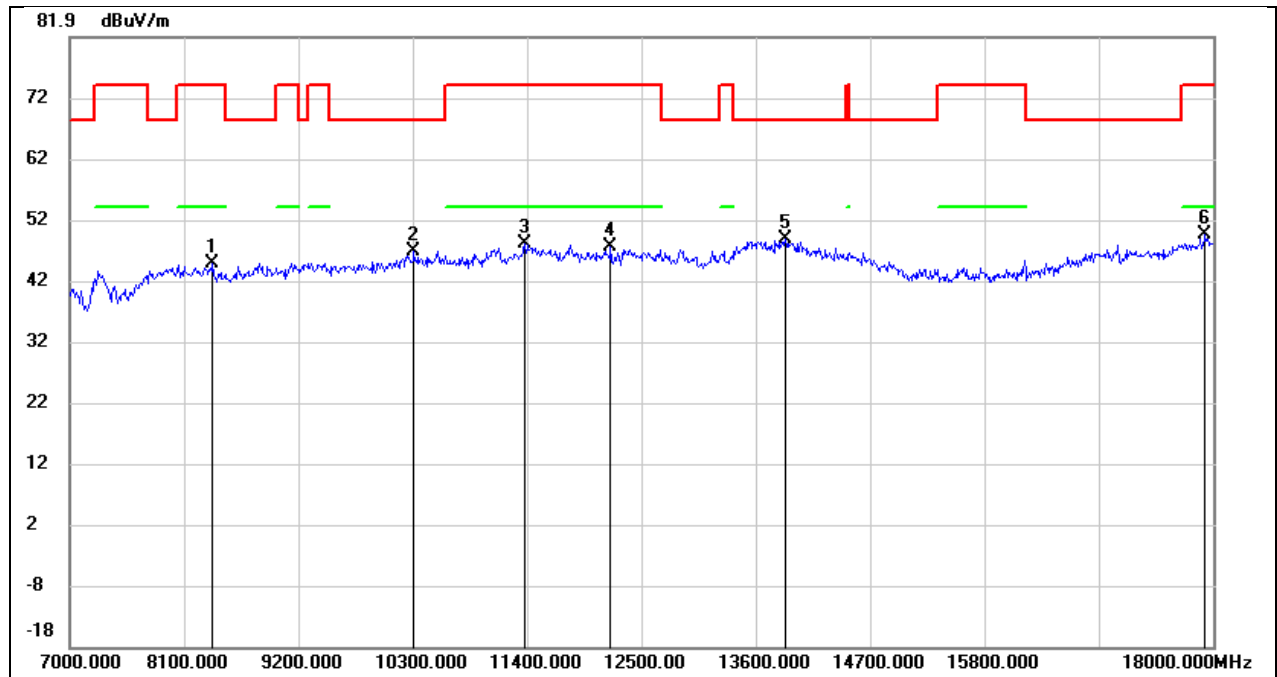
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8254.000        | 36.25          | 8.23           | 44.48           | 74.00          | -29.52      | peak   |
| 2   | 9805.000        | 33.83          | 12.20          | 46.03           | 68.20          | -22.17      | peak   |
| 3   | 11752.000       | 30.25          | 17.73          | 47.98           | 74.00          | -26.02      | peak   |
| 4   | 12522.000       | 28.68          | 19.19          | 47.87           | 74.00          | -26.13      | peak   |
| 5   | 13886.000       | 26.22          | 23.48          | 49.70           | 68.20          | -18.50      | peak   |
| 6   | 17945.000       | 22.30          | 27.89          | 50.19           | 74.00          | -23.81      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5200      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



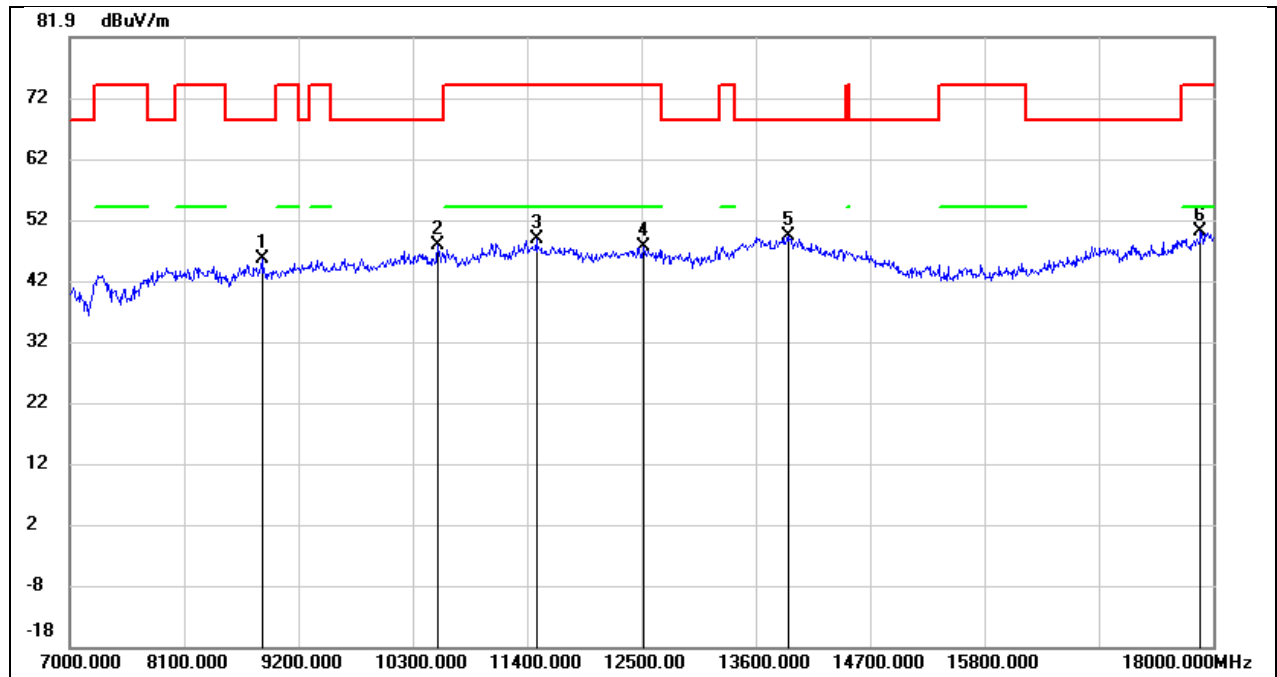
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8386.000        | 36.48          | 8.36           | 44.84           | 74.00          | -29.16      | peak   |
| 2   | 10267.000       | 33.25          | 13.30          | 46.55           | 68.20          | -21.65      | peak   |
| 3   | 11543.000       | 33.05          | 16.97          | 50.02           | 74.00          | -23.98      | peak   |
| 4   | 12665.000       | 28.73          | 19.30          | 48.03           | 74.00          | -25.97      | peak   |
| 5   | 13919.000       | 25.60          | 23.60          | 49.20           | 68.20          | -19.00      | peak   |
| 6   | 17868.000       | 22.48          | 27.21          | 49.69           | 74.00          | -24.31      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



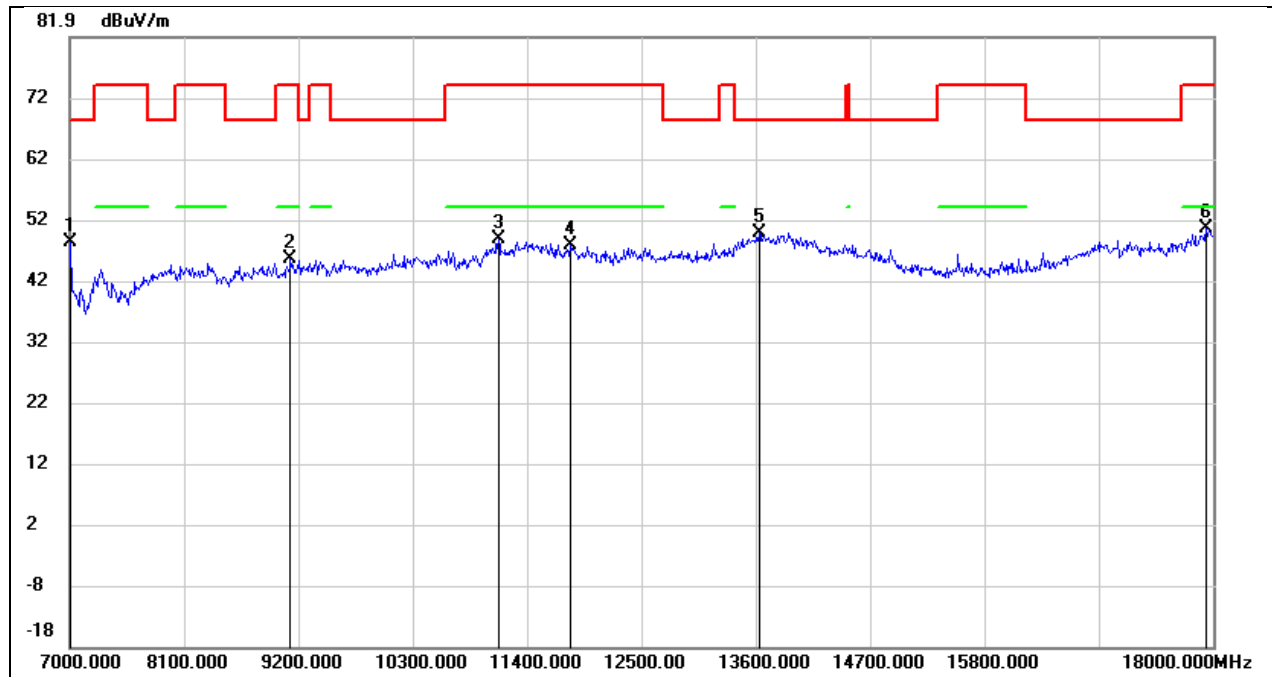
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8375.000        | 36.33          | 8.34           | 44.67           | 74.00          | -29.33      | peak   |
| 2   | 10311.000       | 33.49          | 13.41          | 46.90           | 68.20          | -21.30      | peak   |
| 3   | 11378.000       | 31.27          | 16.67          | 47.94           | 74.00          | -26.06      | peak   |
| 4   | 12203.000       | 28.76          | 18.80          | 47.56           | 74.00          | -26.44      | peak   |
| 5   | 13886.000       | 25.20          | 23.48          | 48.68           | 68.20          | -19.52      | peak   |
| 6   | 17923.000       | 21.90          | 27.69          | 49.59           | 74.00          | -24.41      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5240      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



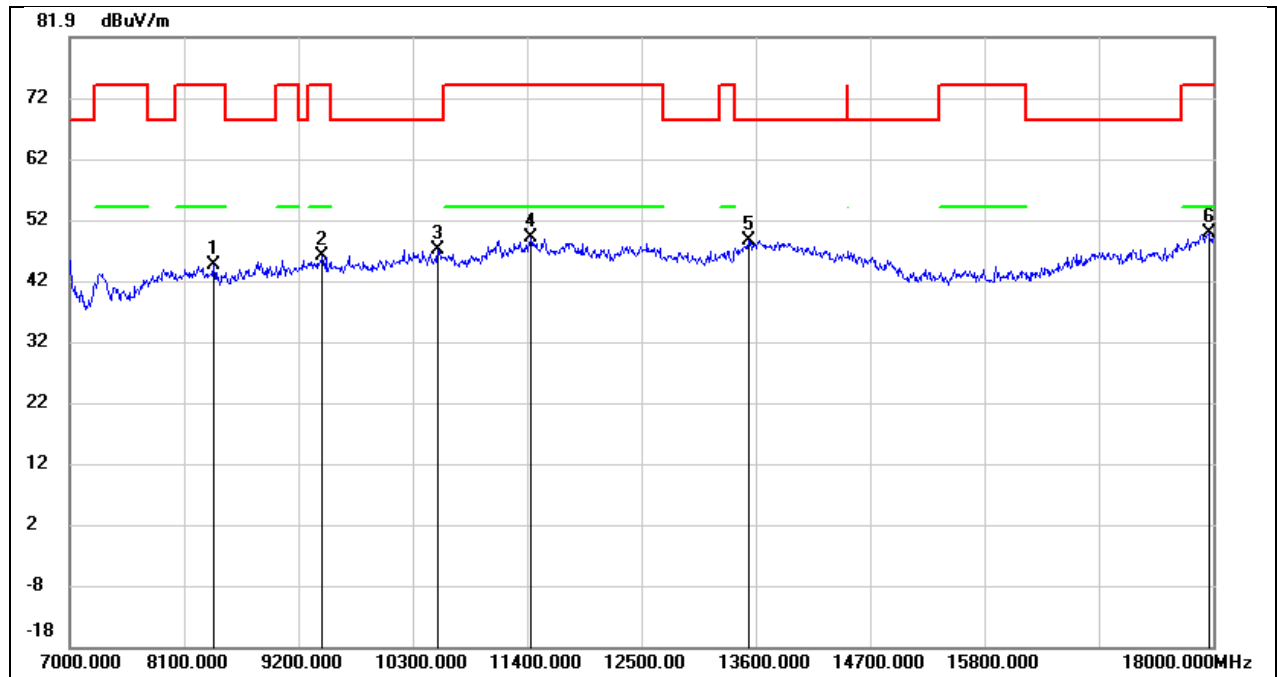
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8848.000        | 36.27          | 9.25           | 45.52           | 68.20          | -22.68      | peak   |
| 2   | 10542.000       | 33.73          | 14.01          | 47.74           | 68.20          | -20.46      | peak   |
| 3   | 11488.000       | 31.85          | 16.88          | 48.73           | 74.00          | -25.27      | peak   |
| 4   | 12522.000       | 28.23          | 19.19          | 47.42           | 74.00          | -26.58      | peak   |
| 5   | 13908.000       | 25.84          | 23.55          | 49.39           | 68.20          | -18.81      | peak   |
| 6   | 17879.000       | 22.77          | 27.32          | 50.09           | 74.00          | -23.91      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



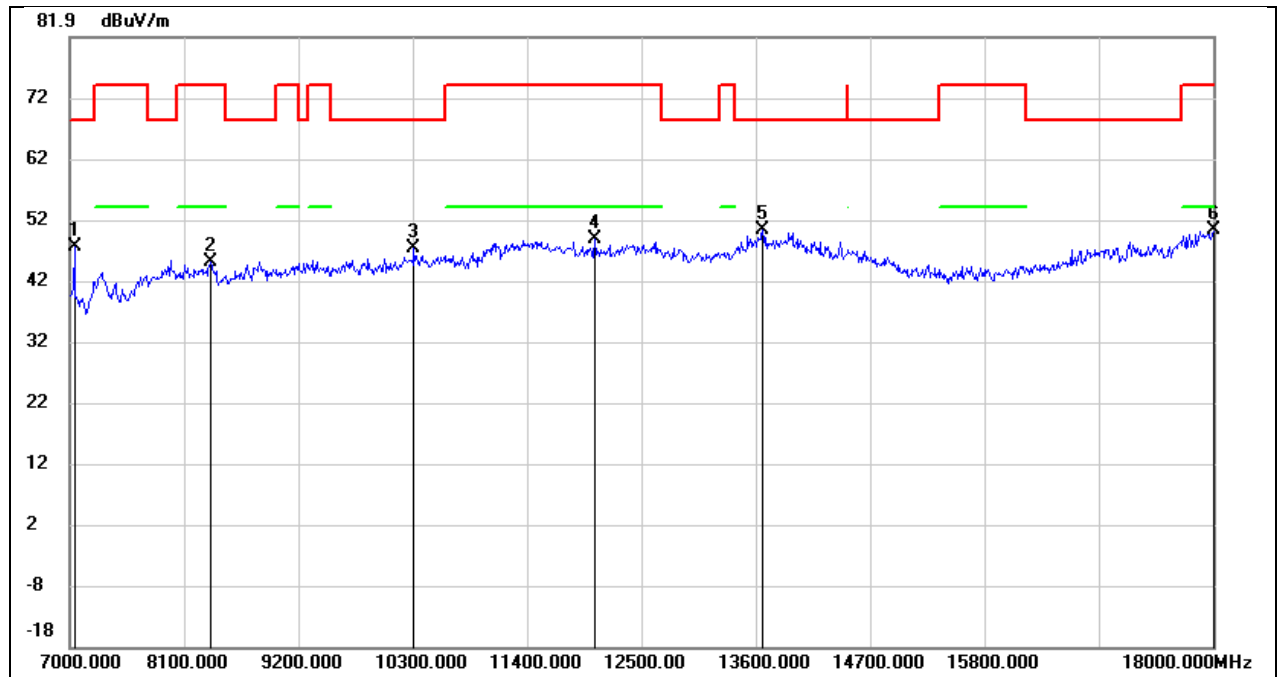
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7011.000        | 41.59          | 6.61           | 48.20           | 68.20          | -20.00      | peak   |
| 2   | 9123.000        | 35.55          | 9.87           | 45.42           | 74.00          | -28.58      | peak   |
| 3   | 11125.000       | 33.12          | 15.64          | 48.76           | 74.00          | -25.24      | peak   |
| 4   | 11818.000       | 29.81          | 17.97          | 47.78           | 74.00          | -26.22      | peak   |
| 5   | 13633.000       | 27.03          | 22.78          | 49.81           | 68.20          | -18.39      | peak   |
| 6   | 17934.000       | 22.81          | 27.79          | 50.60           | 74.00          | -23.40      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5260      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



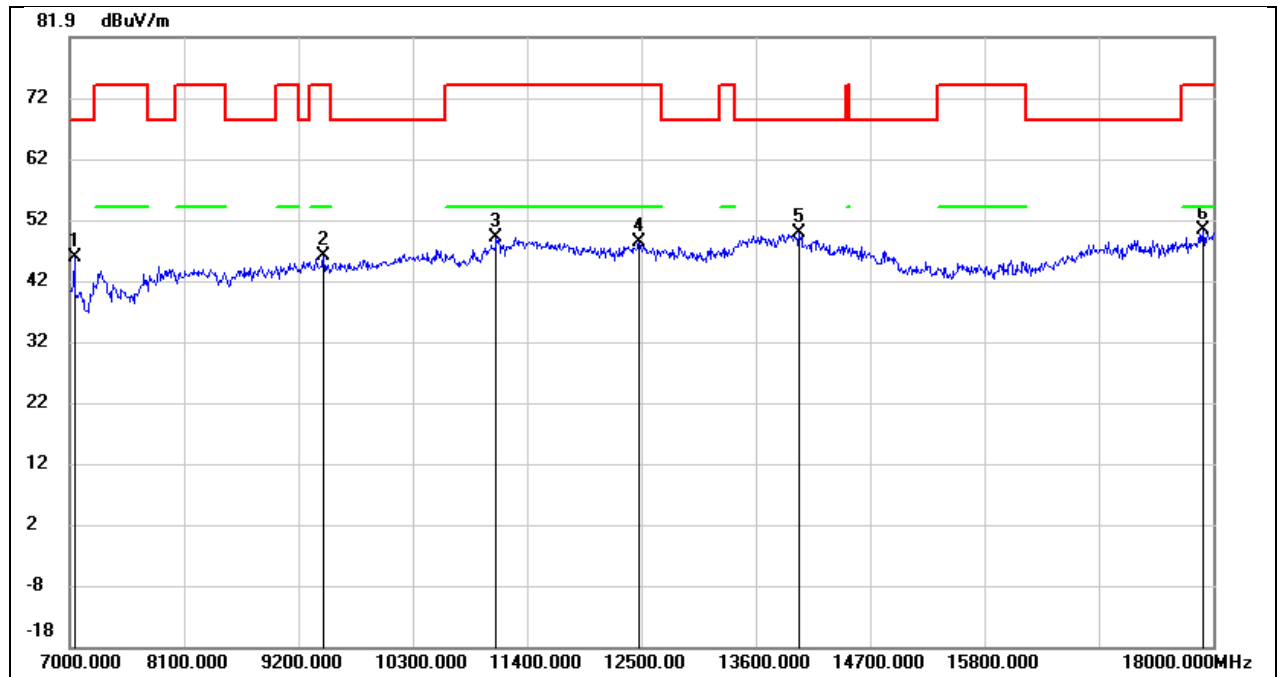
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8386.000        | 36.20          | 8.36           | 44.56           | 74.00          | -29.44      | peak   |
| 2   | 9431.000        | 35.29          | 10.83          | 46.12           | 74.00          | -27.88      | peak   |
| 3   | 10542.000       | 33.10          | 14.01          | 47.11           | 68.20          | -21.09      | peak   |
| 4   | 11433.000       | 32.11          | 16.81          | 48.92           | 74.00          | -25.08      | peak   |
| 5   | 13534.000       | 25.97          | 22.54          | 48.51           | 68.20          | -19.69      | peak   |
| 6   | 17956.000       | 21.85          | 27.98          | 49.83           | 74.00          | -24.17      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5280      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



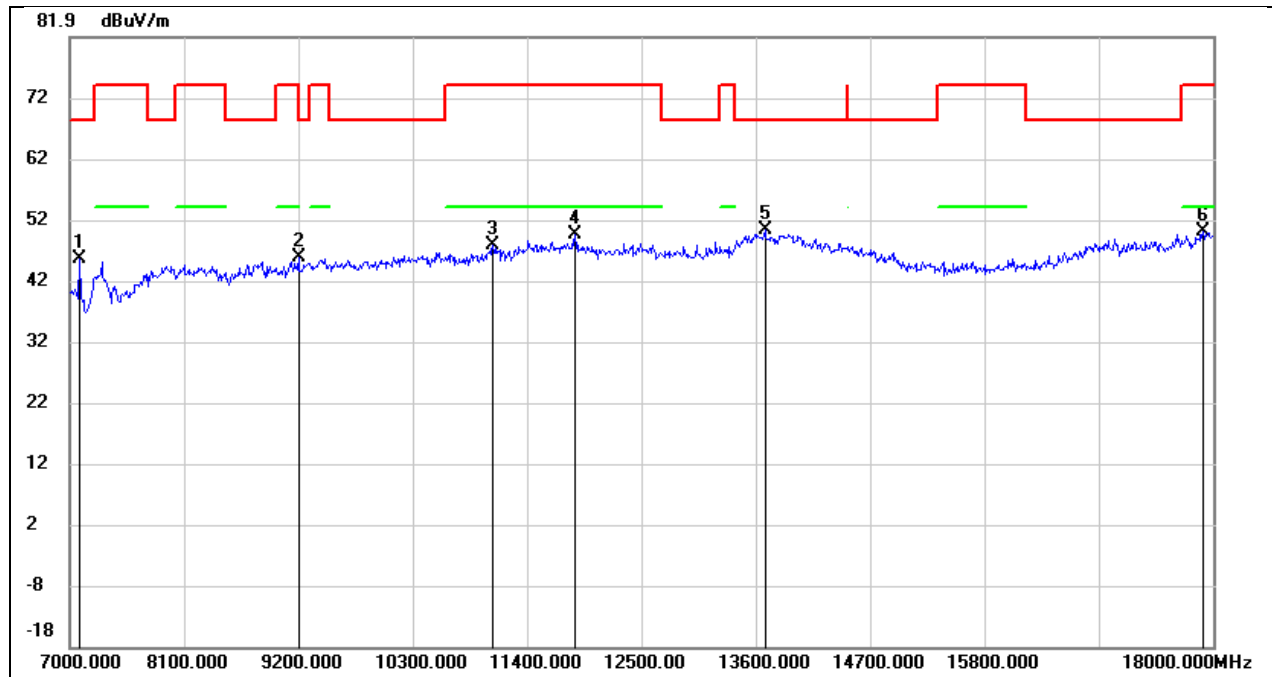
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7044.000        | 40.78          | 6.65           | 47.43           | 68.20          | -20.77      | peak   |
| 2   | 8353.000        | 36.77          | 8.32           | 45.09           | 74.00          | -28.91      | peak   |
| 3   | 10311.000       | 33.77          | 13.41          | 47.18           | 68.20          | -21.02      | peak   |
| 4   | 12049.000       | 30.34          | 18.41          | 48.75           | 74.00          | -25.25      | peak   |
| 5   | 13666.000       | 27.29          | 22.87          | 50.16           | 68.20          | -18.04      | peak   |
| 6   | 18000.000       | 21.85          | 28.37          | 50.22           | 74.00          | -23.78      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5280      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



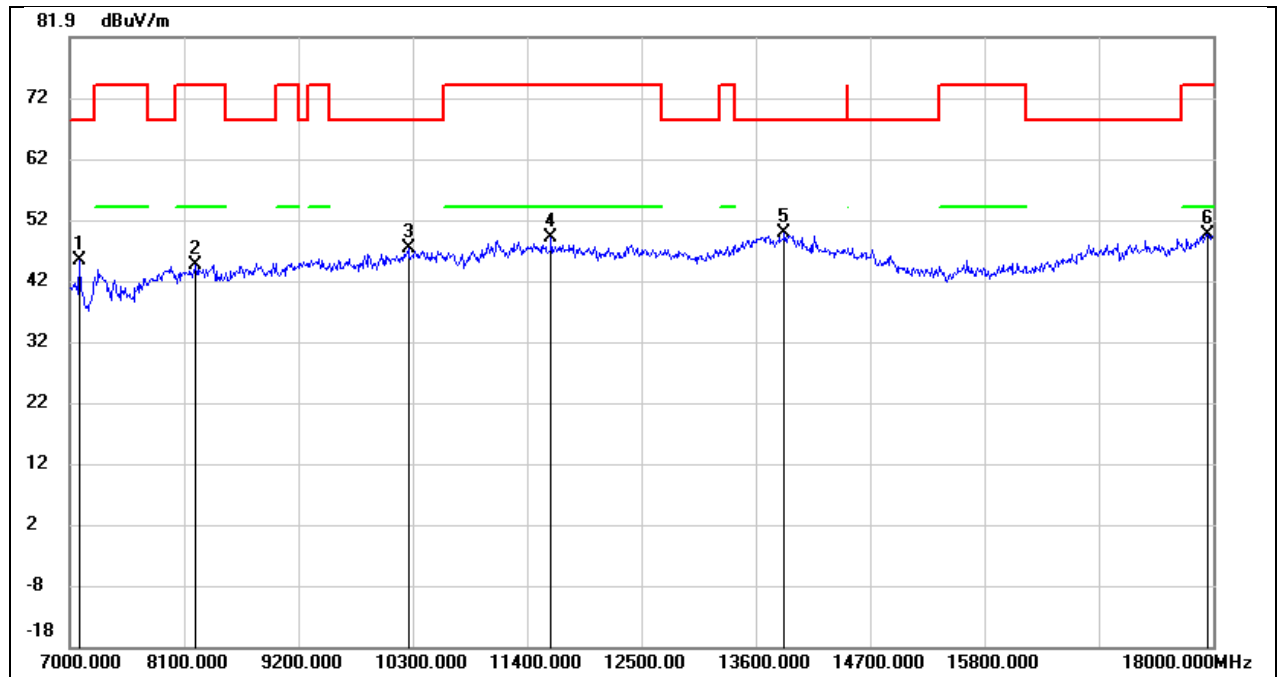
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7044.000        | 39.12          | 6.65           | 45.77           | 68.20          | -22.43      | peak   |
| 2   | 9442.000        | 35.16          | 10.87          | 46.03           | 74.00          | -27.97      | peak   |
| 3   | 11103.000       | 33.36          | 15.58          | 48.94           | 74.00          | -25.06      | peak   |
| 4   | 12478.000       | 29.18          | 19.17          | 48.35           | 74.00          | -25.65      | peak   |
| 5   | 14018.000       | 26.01          | 23.79          | 49.80           | 68.20          | -18.40      | peak   |
| 6   | 17901.000       | 22.68          | 27.51          | 50.19           | 74.00          | -23.81      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



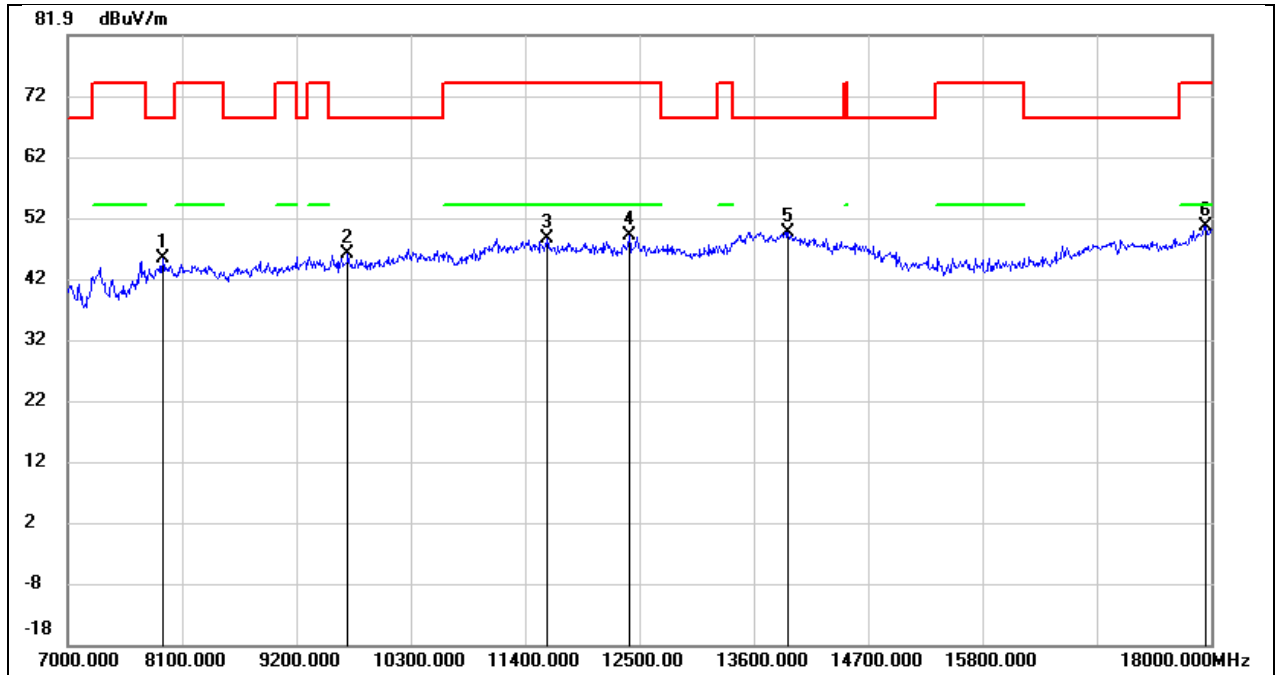
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7099.000        | 38.70          | 6.73           | 45.43           | 68.20          | -22.77      | peak   |
| 2   | 9200.000        | 35.77          | 10.07          | 45.84           | 68.20          | -22.36      | peak   |
| 3   | 11070.000       | 32.30          | 15.50          | 47.80           | 74.00          | -26.20      | peak   |
| 4   | 11862.000       | 31.41          | 18.04          | 49.45           | 74.00          | -24.55      | peak   |
| 5   | 13688.000       | 27.28          | 22.91          | 50.19           | 68.20          | -18.01      | peak   |
| 6   | 17901.000       | 22.61          | 27.51          | 50.12           | 74.00          | -23.88      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5320      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



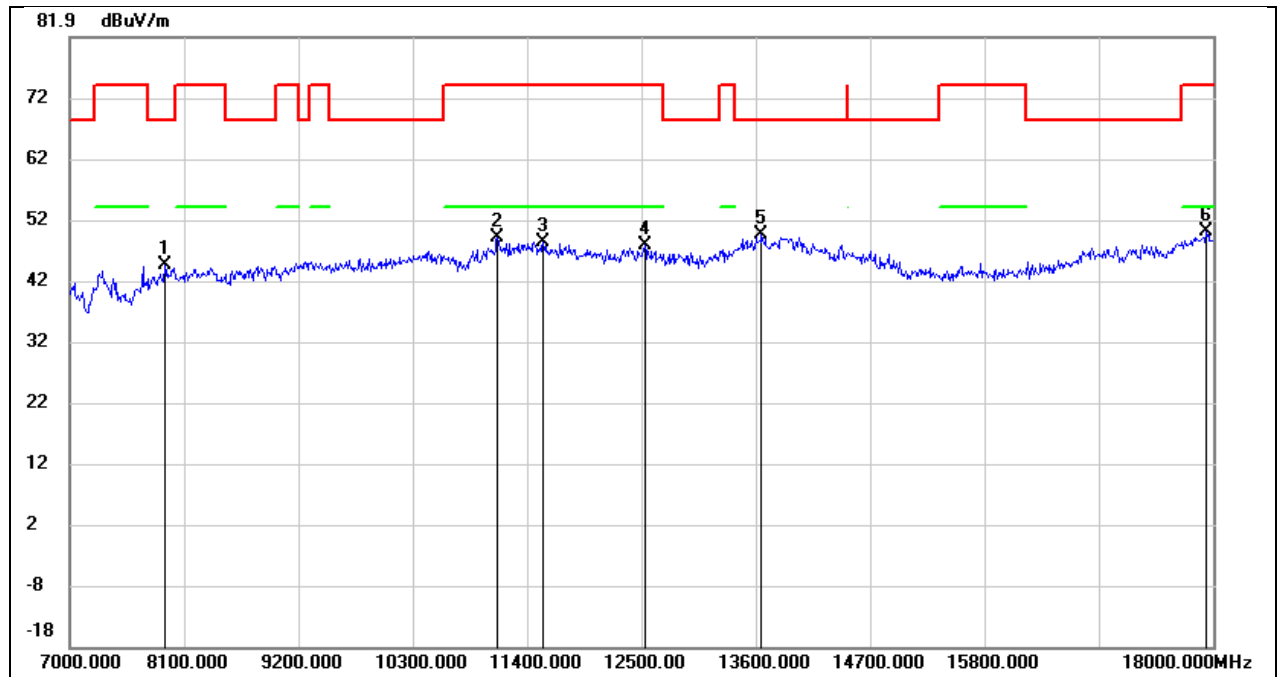
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7088.000        | 38.48          | 6.72           | 45.20           | 68.20          | -23.00      | peak   |
| 2   | 8210.000        | 36.37          | 8.19           | 44.56           | 74.00          | -29.44      | peak   |
| 3   | 10256.000       | 34.11          | 13.27          | 47.38           | 68.20          | -20.82      | peak   |
| 4   | 11631.000       | 31.87          | 17.19          | 49.06           | 74.00          | -24.94      | peak   |
| 5   | 13875.000       | 26.27          | 23.44          | 49.71           | 68.20          | -18.49      | peak   |
| 6   | 17945.000       | 21.65          | 27.89          | 49.54           | 74.00          | -24.46      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



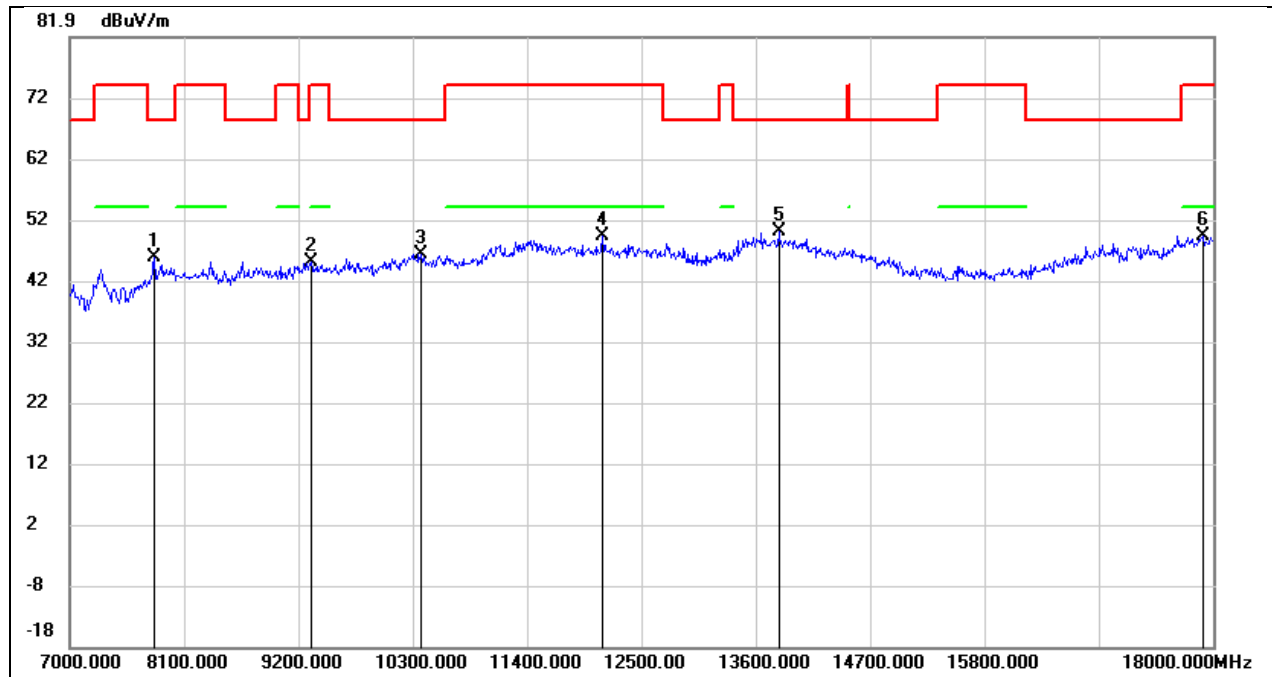
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7913.000        | 37.23          | 7.97           | 45.20           | 68.20          | -23.00      | peak   |
| 2   | 9695.000        | 34.26          | 11.73          | 45.99           | 68.20          | -22.21      | peak   |
| 3   | 11609.000       | 31.55          | 17.09          | 48.64           | 74.00          | -25.36      | peak   |
| 4   | 12401.000       | 29.98          | 19.12          | 49.10           | 74.00          | -24.90      | peak   |
| 5   | 13930.000       | 25.98          | 23.63          | 49.61           | 68.20          | -18.59      | peak   |
| 6   | 17945.000       | 22.59          | 27.89          | 50.48           | 74.00          | -23.52      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5500      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



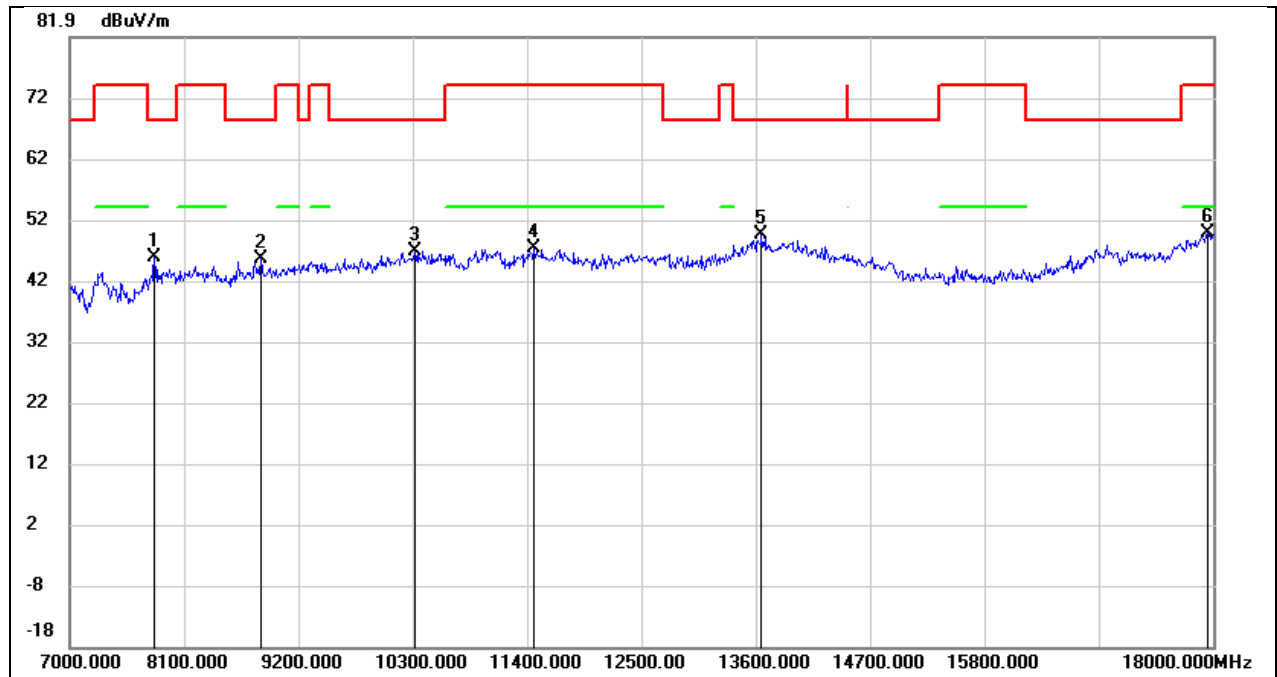
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7913.000        | 36.62          | 7.97           | 44.59           | 68.20          | -23.61      | peak   |
| 2   | 11114.000       | 33.32          | 15.61          | 48.93           | 74.00          | -25.07      | peak   |
| 3   | 11554.000       | 31.37          | 16.98          | 48.35           | 74.00          | -25.65      | peak   |
| 4   | 12533.000       | 28.50          | 19.19          | 47.69           | 74.00          | -26.31      | peak   |
| 5   | 13655.000       | 26.66          | 22.84          | 49.50           | 68.20          | -18.70      | peak   |
| 6   | 17934.000       | 22.24          | 27.79          | 50.03           | 74.00          | -23.97      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5580      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



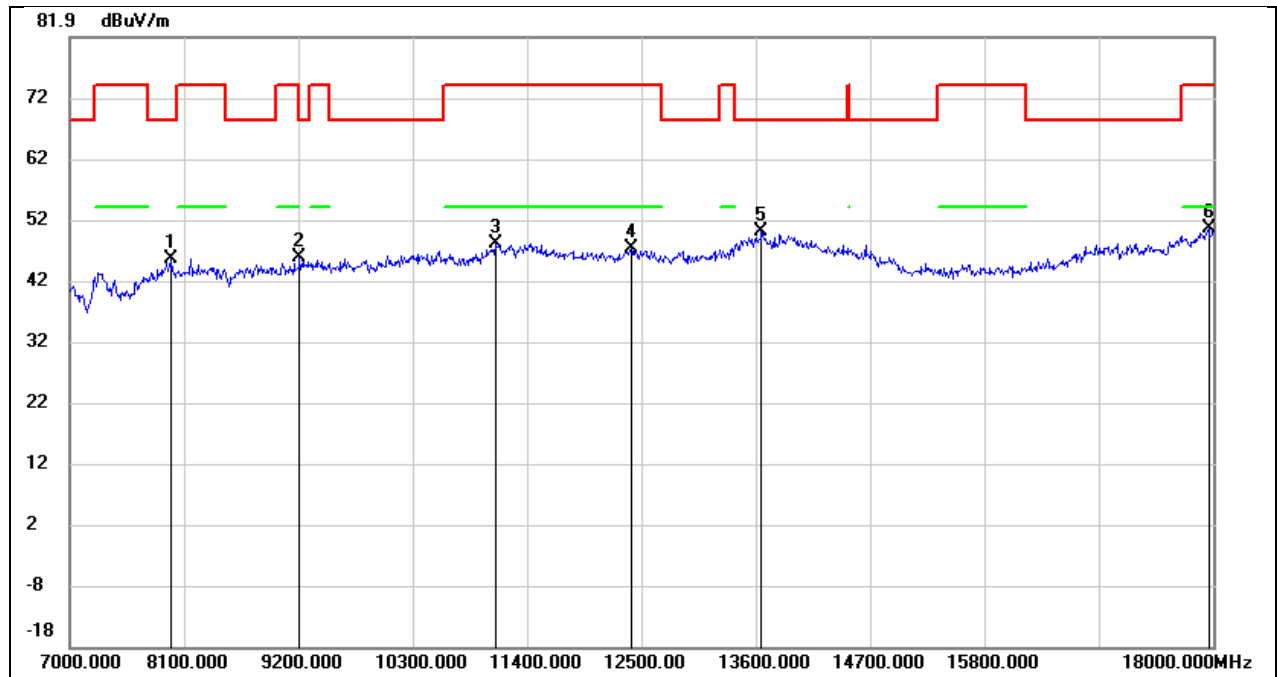
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7814.000        | 38.23          | 7.65           | 45.88           | 68.20          | -22.32      | peak   |
| 2   | 9321.000        | 34.61          | 10.48          | 45.09           | 74.00          | -28.91      | peak   |
| 3   | 10377.000       | 32.82          | 13.58          | 46.40           | 68.20          | -21.80      | peak   |
| 4   | 12126.000       | 30.62          | 18.61          | 49.23           | 74.00          | -24.77      | peak   |
| 5   | 13820.000       | 26.73          | 23.25          | 49.98           | 68.20          | -18.22      | peak   |
| 6   | 17901.000       | 21.69          | 27.51          | 49.20           | 74.00          | -24.80      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5580      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



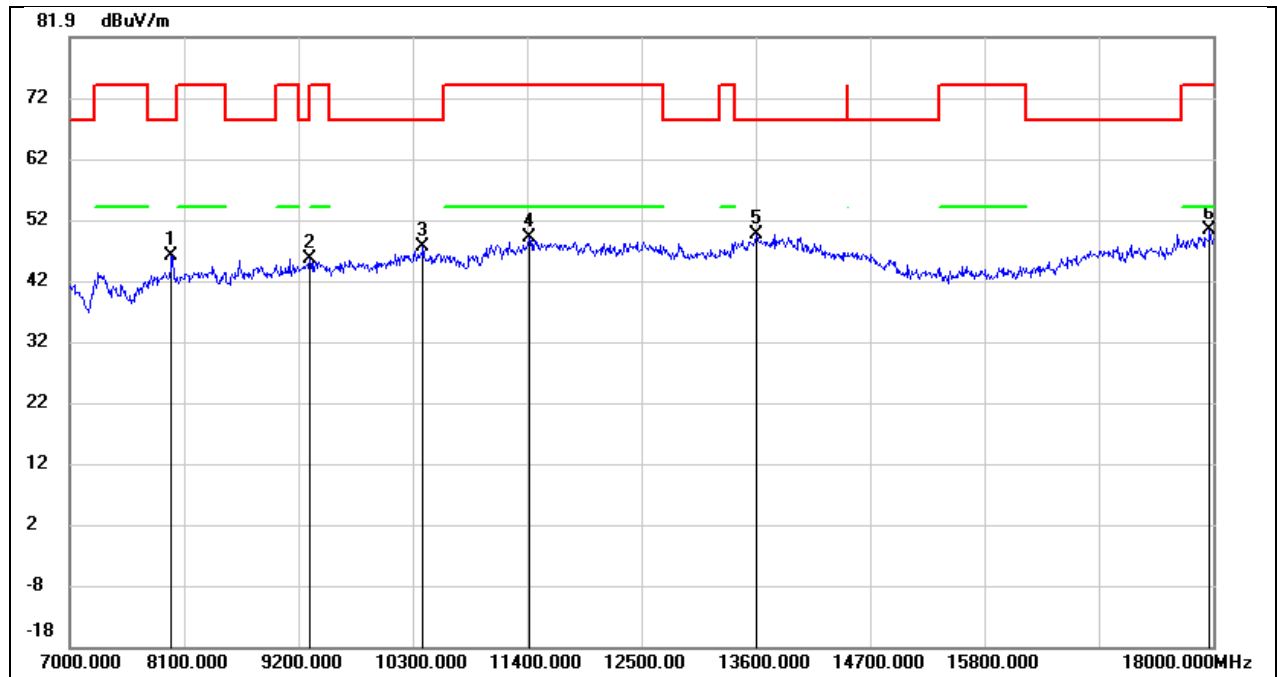
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7814.000        | 38.22          | 7.65           | 45.87           | 68.20          | -22.33      | peak   |
| 2   | 8837.000        | 36.23          | 9.23           | 45.46           | 68.20          | -22.74      | peak   |
| 3   | 10322.000       | 33.36          | 13.44          | 46.80           | 68.20          | -21.40      | peak   |
| 4   | 11466.000       | 30.43          | 16.86          | 47.29           | 74.00          | -26.71      | peak   |
| 5   | 13655.000       | 26.58          | 22.84          | 49.42           | 68.20          | -18.78      | peak   |
| 6   | 17945.000       | 21.96          | 27.89          | 49.85           | 74.00          | -24.15      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



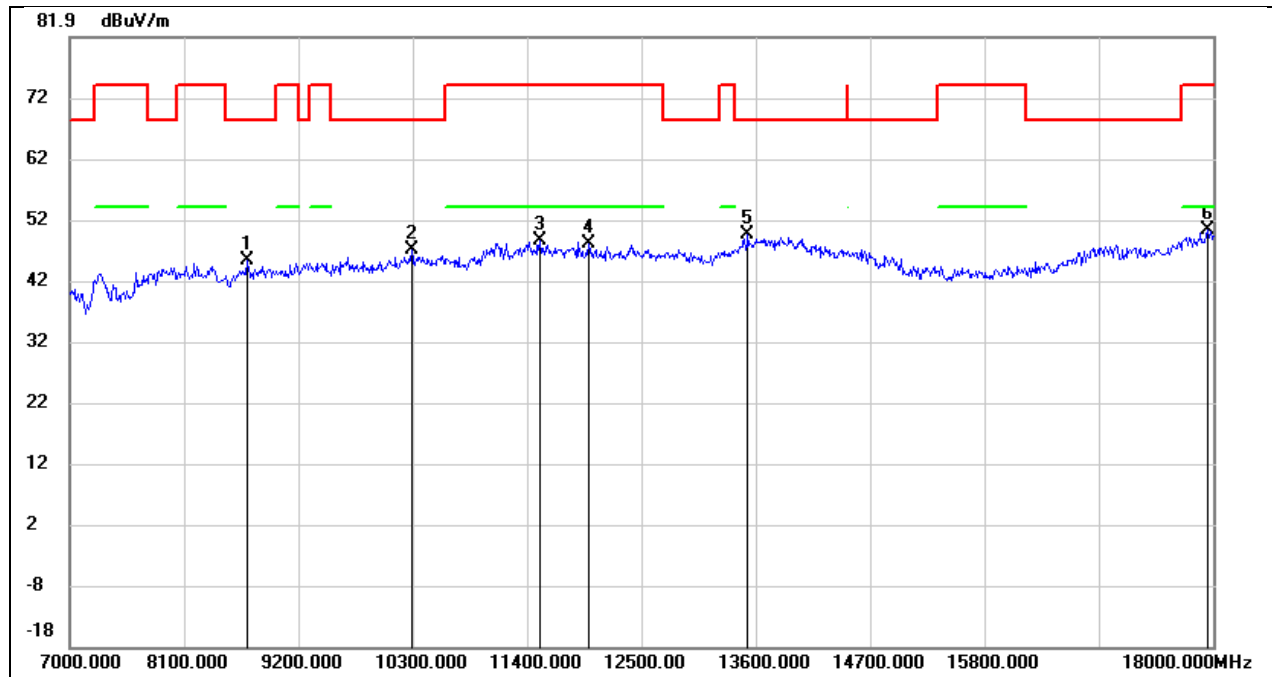
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7979.000        | 37.40          | 8.18           | 45.58           | 68.20          | -22.62      | peak   |
| 2   | 9211.000        | 35.59          | 10.11          | 45.70           | 68.20          | -22.50      | peak   |
| 3   | 11092.000       | 32.46          | 15.55          | 48.01           | 74.00          | -25.99      | peak   |
| 4   | 12401.000       | 28.11          | 19.12          | 47.23           | 74.00          | -26.77      | peak   |
| 5   | 13655.000       | 27.30          | 22.84          | 50.14           | 68.20          | -18.06      | peak   |
| 6   | 17956.000       | 22.57          | 27.98          | 50.55           | 74.00          | -23.45      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5700      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



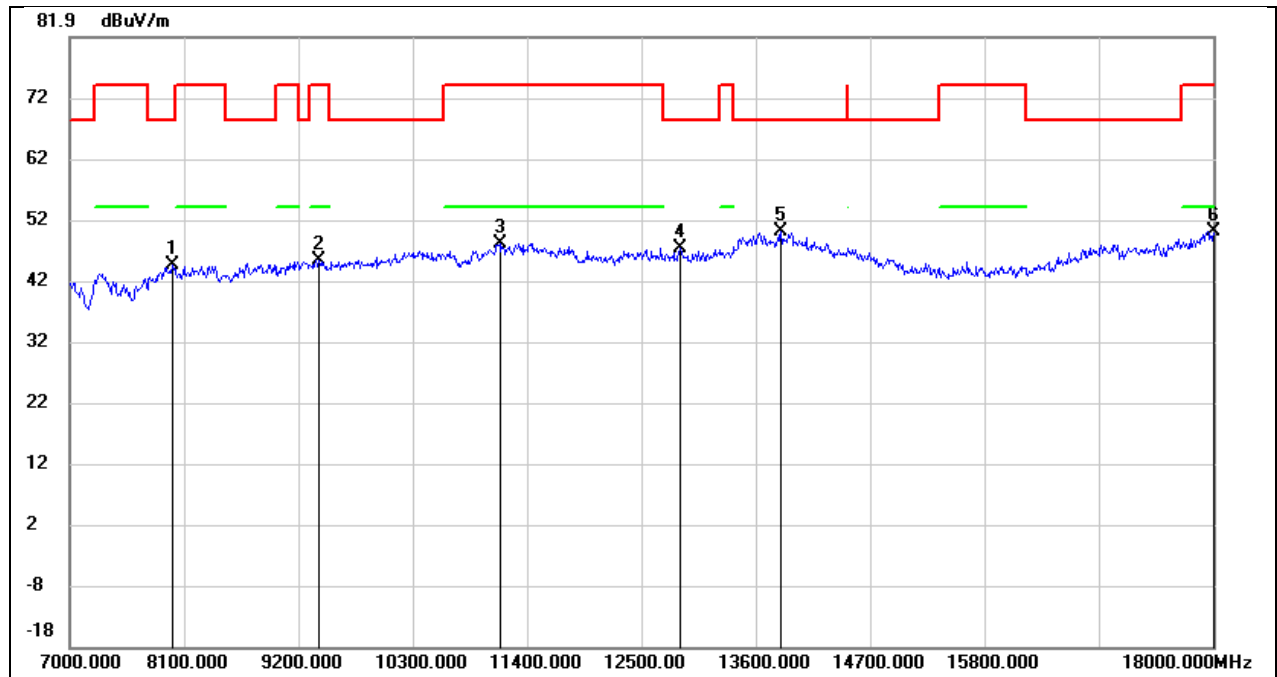
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7979.000        | 37.87          | 8.18           | 46.05           | 68.20          | -22.15      | peak   |
| 2   | 9310.000        | 35.14          | 10.43          | 45.57           | 74.00          | -28.43      | peak   |
| 3   | 10399.000       | 33.79          | 13.64          | 47.43           | 68.20          | -20.77      | peak   |
| 4   | 11422.000       | 32.17          | 16.80          | 48.97           | 74.00          | -25.03      | peak   |
| 5   | 13611.000       | 26.83          | 22.74          | 49.57           | 68.20          | -18.63      | peak   |
| 6   | 17967.000       | 22.07          | 28.09          | 50.16           | 74.00          | -23.84      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5720      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



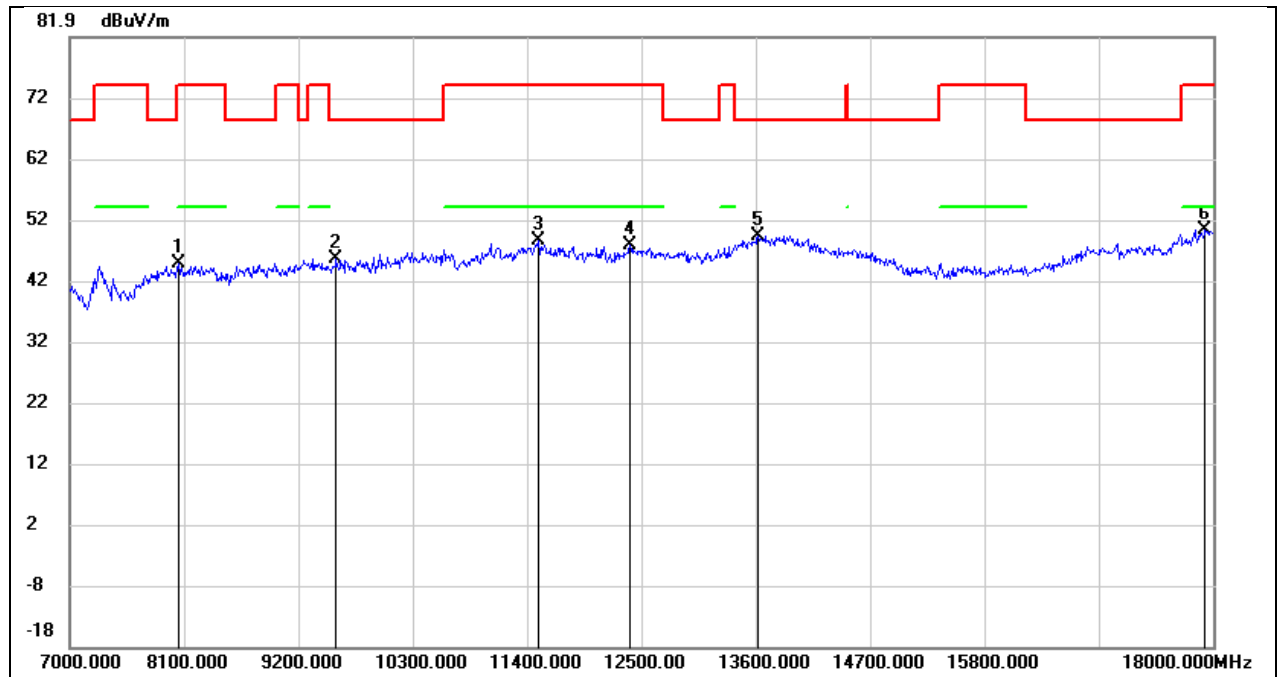
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8705.000        | 36.24          | 8.93           | 45.17           | 68.20          | -23.03      | peak   |
| 2   | 10289.000       | 33.72          | 13.36          | 47.08           | 68.20          | -21.12      | peak   |
| 3   | 11521.000       | 31.59          | 16.93          | 48.52           | 74.00          | -25.48      | peak   |
| 4   | 11994.000       | 29.66          | 18.26          | 47.92           | 74.00          | -26.08      | peak   |
| 5   | 13523.000       | 26.93          | 22.51          | 49.44           | 68.20          | -18.76      | peak   |
| 6   | 17945.000       | 22.47          | 27.89          | 50.36           | 74.00          | -23.64      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5720      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



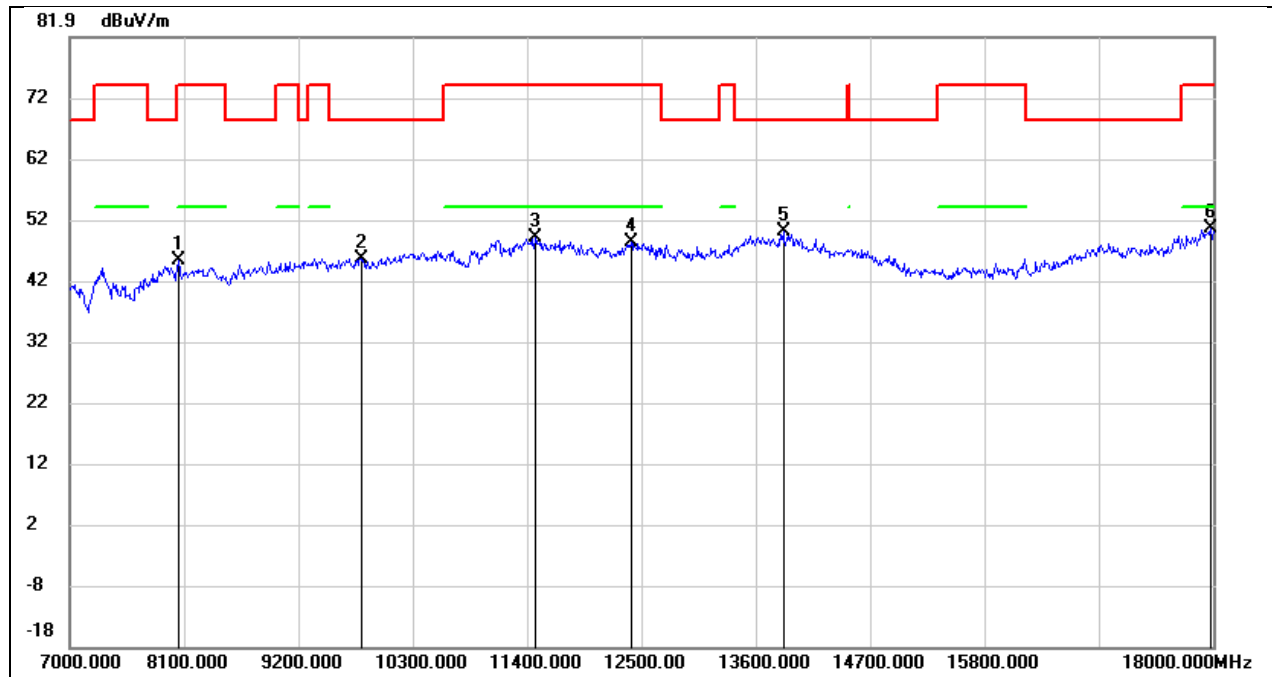
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7990.000        | 36.19          | 8.22           | 44.41           | 68.20          | -23.79      | peak   |
| 2   | 9398.000        | 34.55          | 10.74          | 45.29           | 74.00          | -28.71      | peak   |
| 3   | 11136.000       | 32.31          | 15.68          | 47.99           | 74.00          | -26.01      | peak   |
| 4   | 12874.000       | 27.65          | 19.53          | 47.18           | 68.20          | -21.02      | peak   |
| 5   | 13842.000       | 26.67          | 23.32          | 49.99           | 68.20          | -18.21      | peak   |
| 6   | 18000.000       | 21.62          | 28.37          | 49.99           | 74.00          | -24.01      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



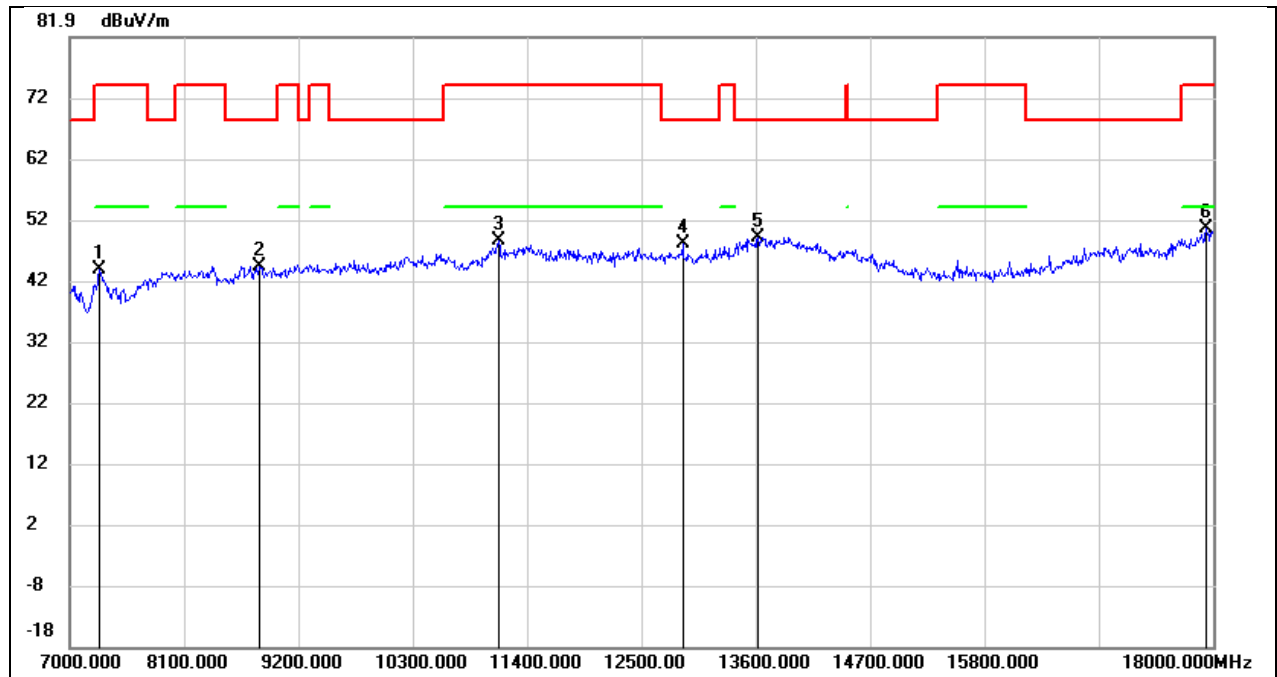
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8045.000        | 36.66          | 8.24           | 44.90           | 74.00          | -29.10      | peak   |
| 2   | 9563.000        | 34.33          | 11.24          | 45.57           | 68.20          | -22.63      | peak   |
| 3   | 11510.000       | 31.51          | 16.91          | 48.42           | 74.00          | -25.58      | peak   |
| 4   | 12390.000       | 28.63          | 19.11          | 47.74           | 74.00          | -26.26      | peak   |
| 5   | 13622.000       | 26.56          | 22.77          | 49.33           | 68.20          | -18.87      | peak   |
| 6   | 17923.000       | 22.51          | 27.69          | 50.20           | 74.00          | -23.80      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5745      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



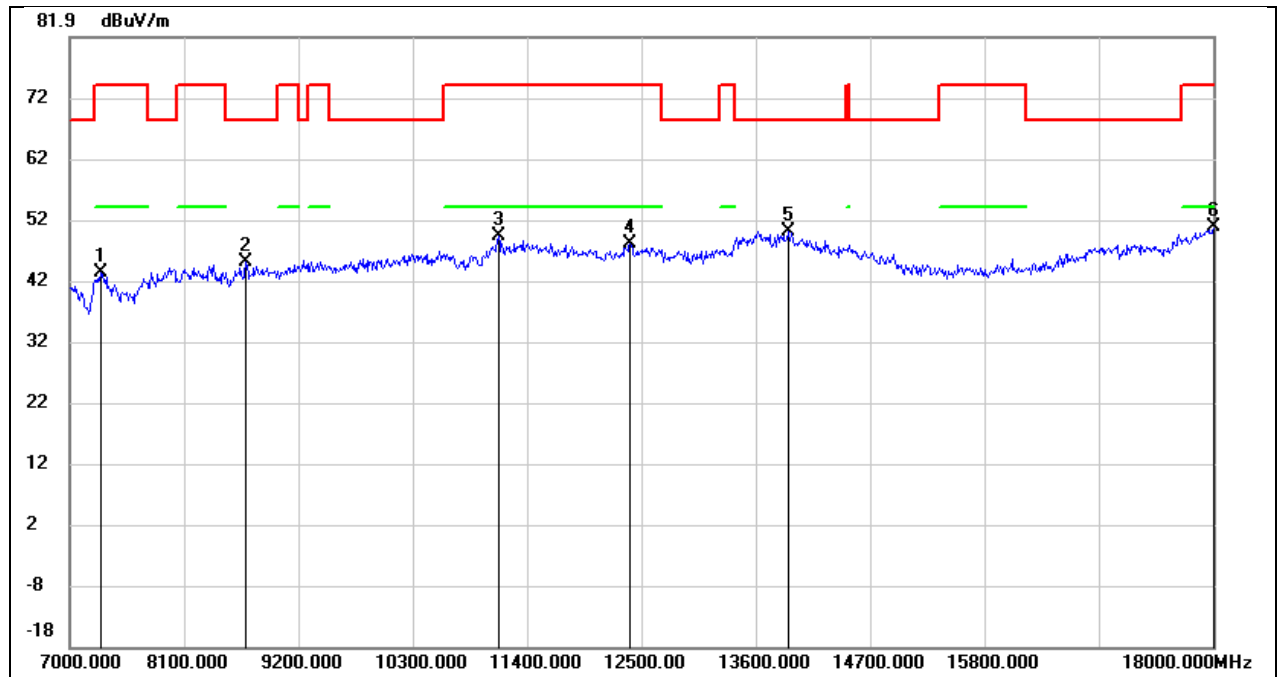
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8045.000        | 37.11          | 8.24           | 45.35           | 74.00          | -28.65      | peak   |
| 2   | 9805.000        | 33.39          | 12.20          | 45.59           | 68.20          | -22.61      | peak   |
| 3   | 11477.000       | 32.04          | 16.87          | 48.91           | 74.00          | -25.09      | peak   |
| 4   | 12401.000       | 29.25          | 19.12          | 48.37           | 74.00          | -25.63      | peak   |
| 5   | 13864.000       | 26.57          | 23.40          | 49.97           | 68.20          | -18.23      | peak   |
| 6   | 17978.000       | 22.27          | 28.18          | 50.45           | 74.00          | -23.55      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5785      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



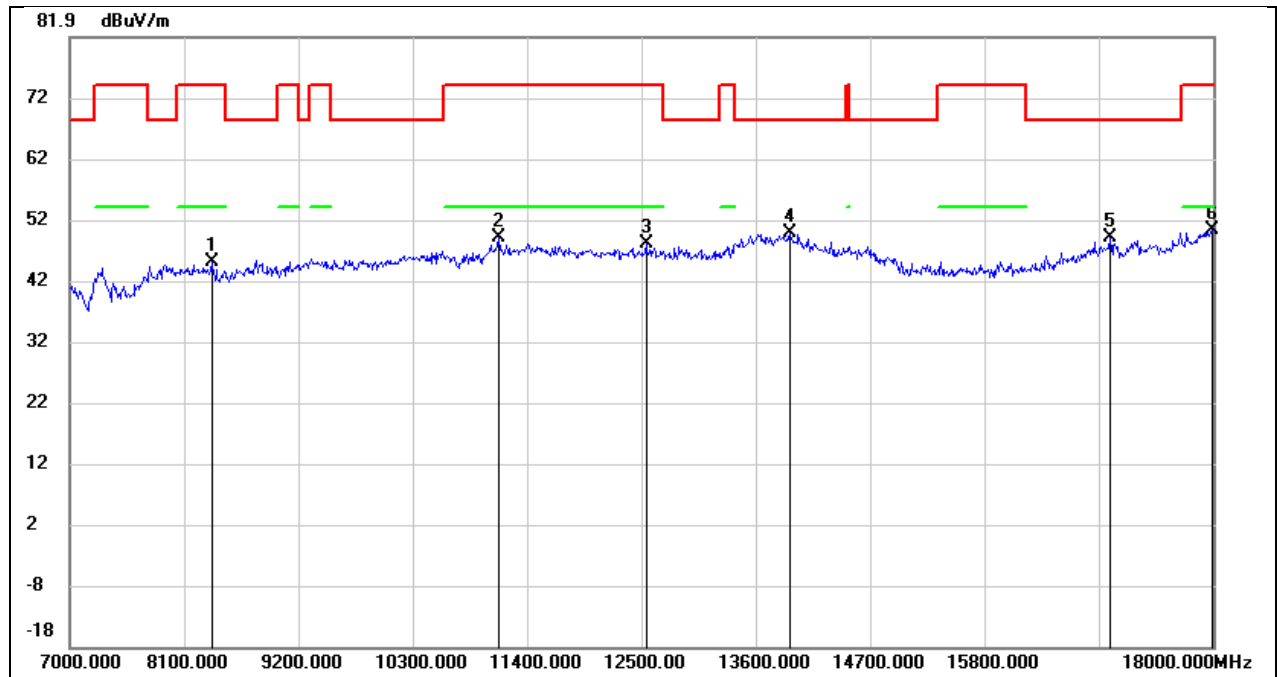
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7286.000        | 36.78          | 7.08           | 43.86           | 74.00          | -30.14      | peak   |
| 2   | 8826.000        | 35.11          | 9.21           | 44.32           | 68.20          | -23.88      | peak   |
| 3   | 11125.000       | 32.91          | 15.64          | 48.55           | 74.00          | -25.45      | peak   |
| 4   | 12896.000       | 28.36          | 19.55          | 47.91           | 68.20          | -20.29      | peak   |
| 5   | 13622.000       | 26.35          | 22.77          | 49.12           | 68.20          | -19.08      | peak   |
| 6   | 17934.000       | 22.68          | 27.79          | 50.47           | 74.00          | -23.53      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5785      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



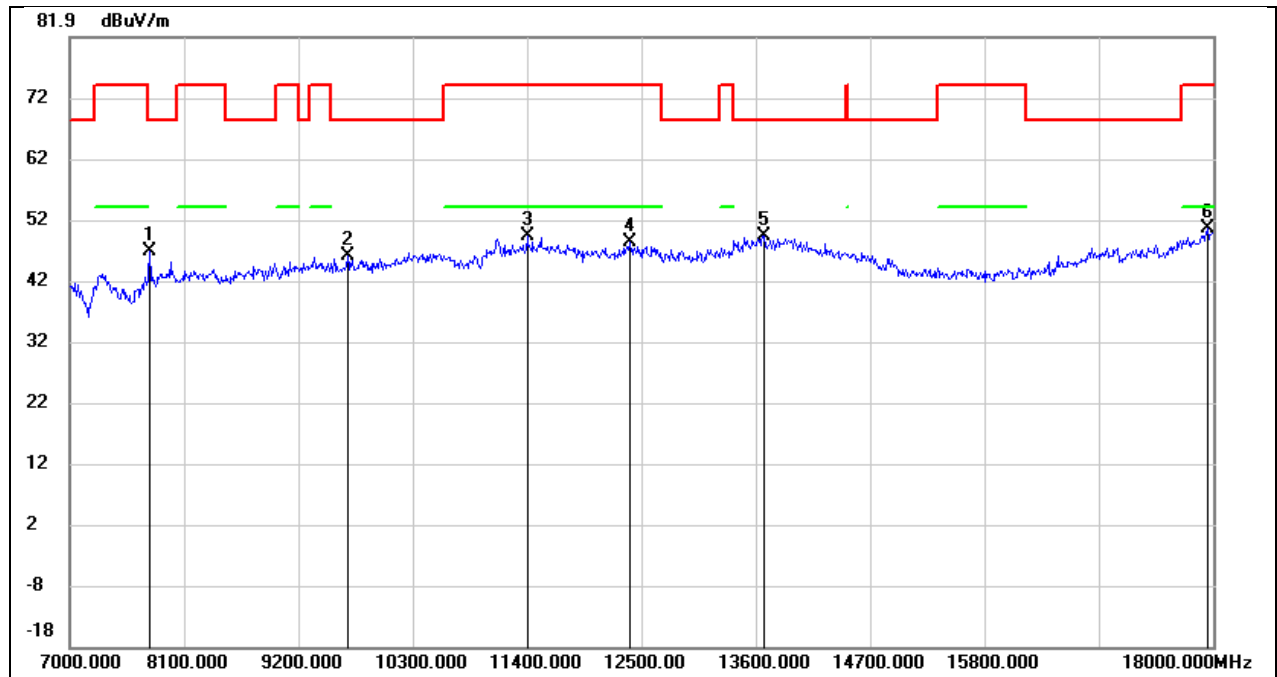
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7297.000        | 36.20          | 7.11           | 43.31           | 74.00          | -30.69      | peak   |
| 2   | 8694.000        | 36.15          | 8.92           | 45.07           | 68.20          | -23.13      | peak   |
| 3   | 11125.000       | 33.61          | 15.64          | 49.25           | 74.00          | -24.75      | peak   |
| 4   | 12390.000       | 28.91          | 19.11          | 48.02           | 74.00          | -25.98      | peak   |
| 5   | 13908.000       | 26.59          | 23.55          | 50.14           | 68.20          | -18.06      | peak   |
| 6   | 18000.000       | 22.44          | 28.37          | 50.81           | 74.00          | -23.19      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8364.000        | 36.59          | 8.33           | 44.92           | 74.00          | -29.08      | peak   |
| 2   | 11125.000       | 33.33          | 15.64          | 48.97           | 74.00          | -25.03      | peak   |
| 3   | 12544.000       | 28.81          | 19.20          | 48.01           | 74.00          | -25.99      | peak   |
| 4   | 13930.000       | 26.17          | 23.63          | 49.80           | 68.20          | -18.40      | peak   |
| 5   | 17010.000       | 26.36          | 22.69          | 49.05           | 68.20          | -19.15      | peak   |
| 6   | 17989.000       | 21.89          | 28.27          | 50.16           | 74.00          | -23.84      | peak   |

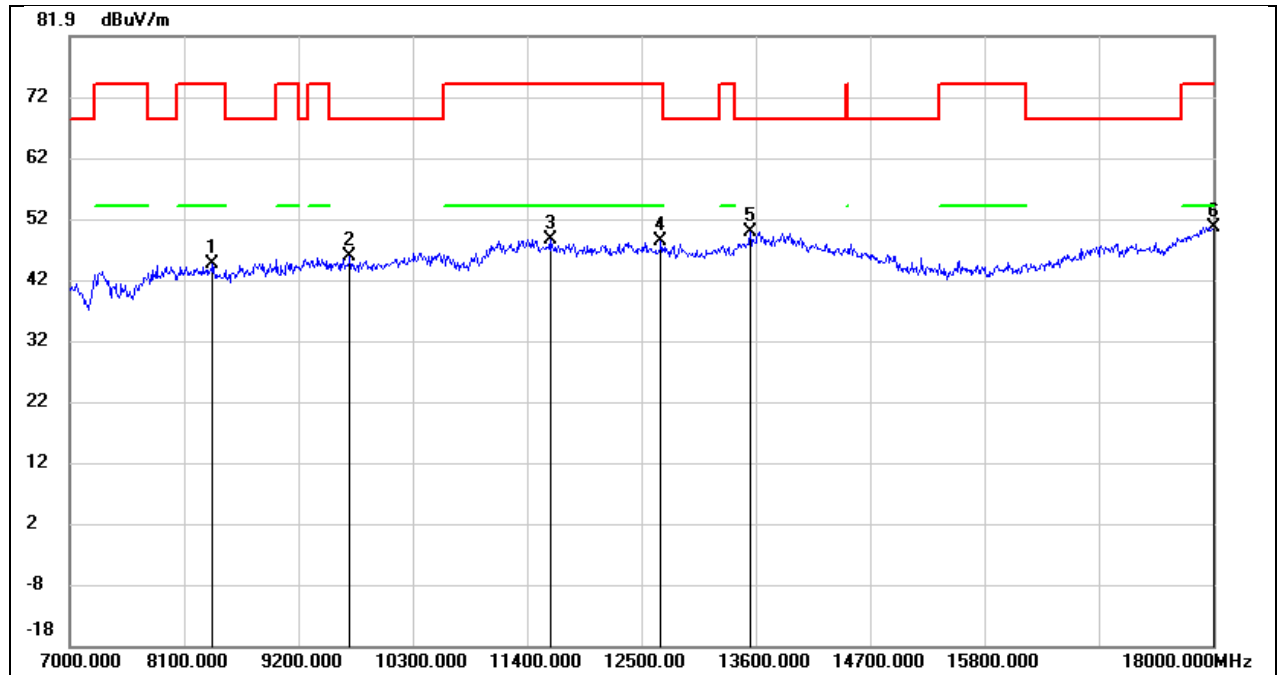
|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5825      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7770.000        | 39.23          | 7.57           | 46.80           | 68.20          | -21.40      | peak   |
| 2   | 9673.000        | 34.33          | 11.64          | 45.97           | 68.20          | -22.23      | peak   |
| 3   | 11400.000       | 32.47          | 16.77          | 49.24           | 74.00          | -24.76      | peak   |
| 4   | 12390.000       | 29.20          | 19.11          | 48.31           | 74.00          | -25.69      | peak   |
| 5   | 13677.000       | 26.50          | 22.88          | 49.38           | 68.20          | -18.82      | peak   |
| 6   | 17945.000       | 22.64          | 27.89          | 50.53           | 74.00          | -23.47      | peak   |

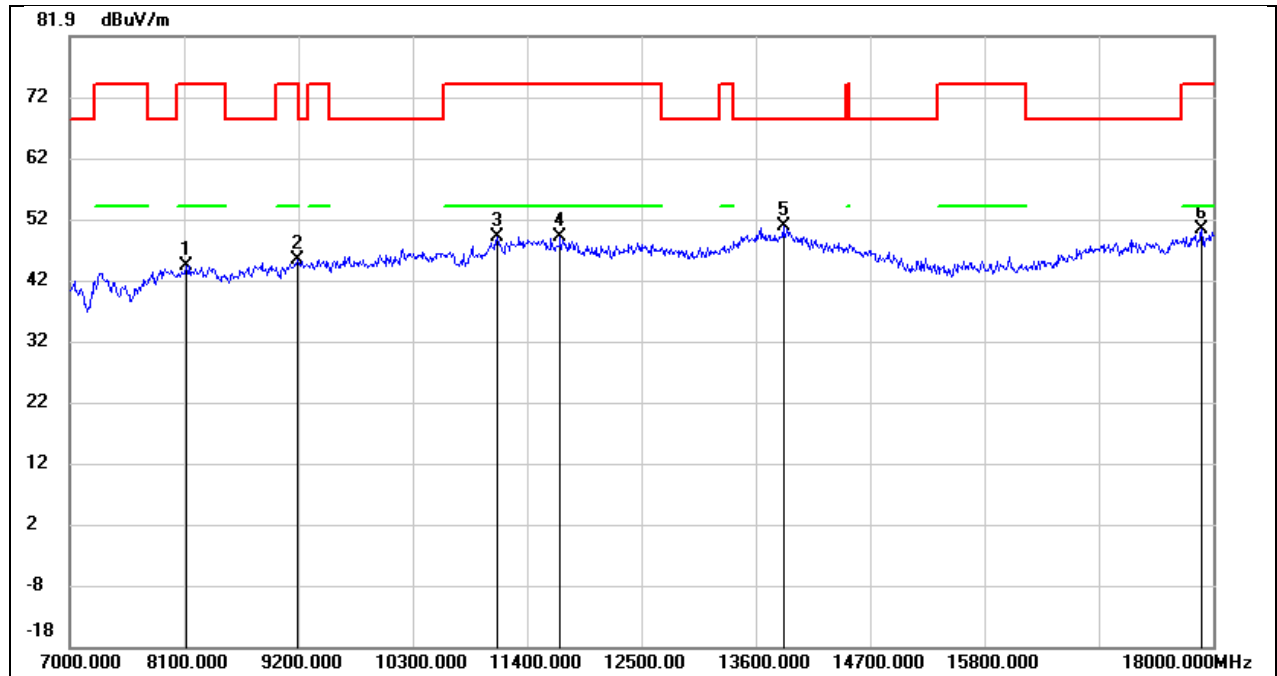
## 8.5. SPURIOUS EMISSIONS(7 GHZ~18 GHZ) – PARTIAL RU

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



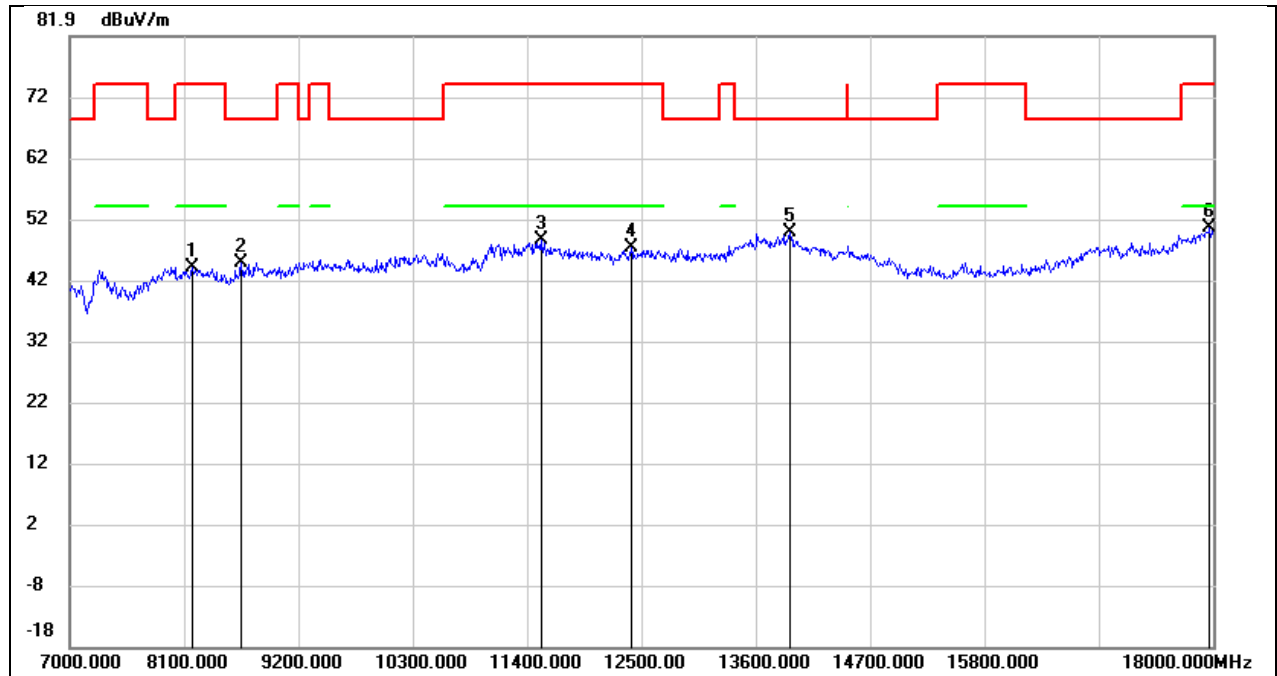
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 8375.000           | 36.30             | 8.34              | 44.64              | 74.00             | -29.36         | peak   |
| 2   | 9695.000           | 34.07             | 11.73             | 45.80              | 68.20             | -22.40         | peak   |
| 3   | 11620.000          | 31.47             | 17.14             | 48.61              | 74.00             | -25.39         | peak   |
| 4   | 12687.000          | 28.89             | 19.34             | 48.23              | 74.00             | -25.77         | peak   |
| 5   | 13545.000          | 27.27             | 22.56             | 49.83              | 68.20             | -18.37         | peak   |
| 6   | 18000.000          | 22.13             | 28.37             | 50.50              | 74.00             | -23.50         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 | Frequency(MHz): | 5180      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



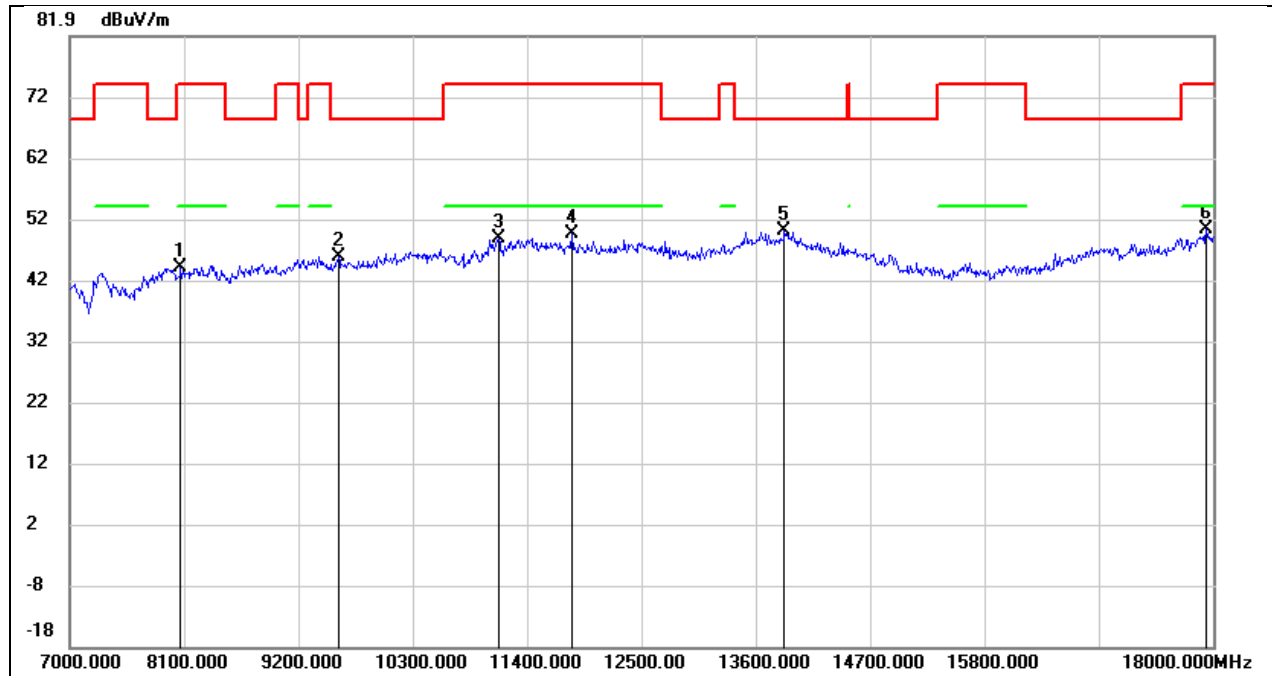
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 8122.000           | 36.17             | 8.21              | 44.38              | 74.00             | -29.62         | peak   |
| 2   | 9189.000           | 35.32             | 10.04             | 45.36              | 74.00             | -28.64         | peak   |
| 3   | 11114.000          | 33.45             | 15.61             | 49.06              | 74.00             | -24.94         | peak   |
| 4   | 11719.000          | 31.50             | 17.58             | 49.08              | 74.00             | -24.92         | peak   |
| 5   | 13864.000          | 27.29             | 23.40             | 50.69              | 68.20             | -17.51         | peak   |
| 6   | 17890.000          | 22.86             | 27.41             | 50.27              | 74.00             | -23.73         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU4 | Frequency(MHz): | 5200      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



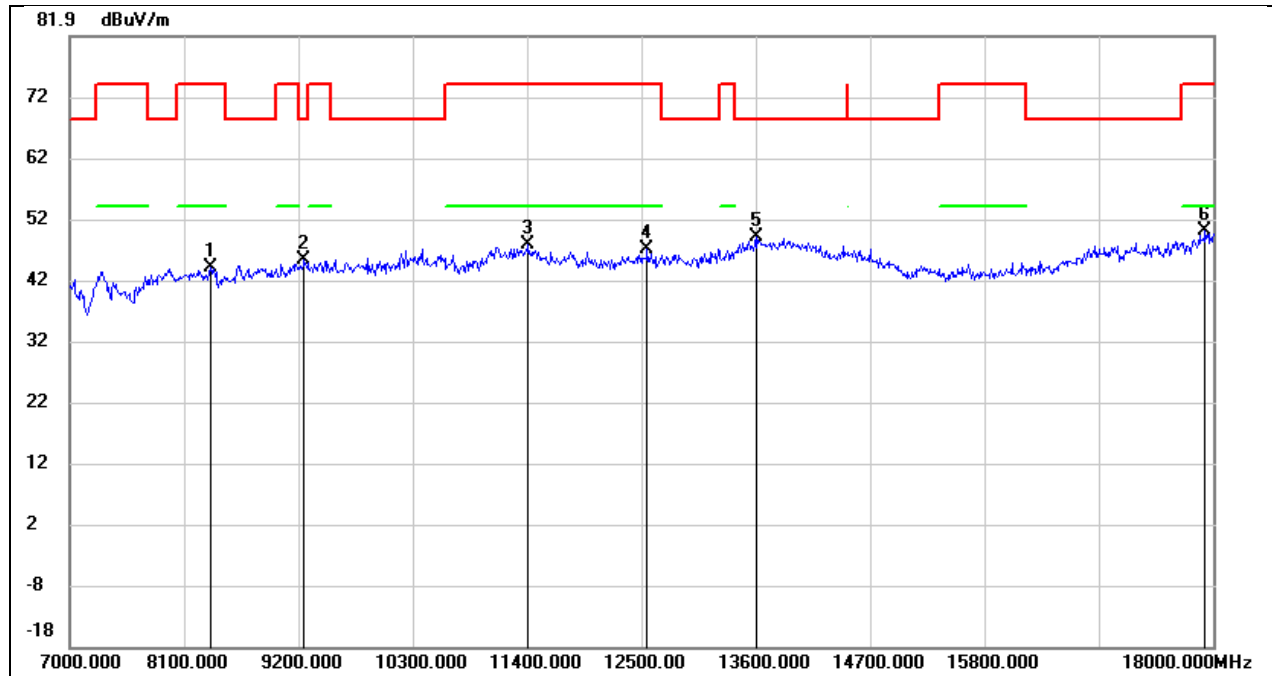
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 8177.000           | 35.95             | 8.18              | 44.13              | 74.00             | -29.87         | peak   |
| 2   | 8650.000           | 36.05             | 8.82              | 44.87              | 68.20             | -23.33         | peak   |
| 3   | 11532.000          | 31.58             | 16.94             | 48.52              | 74.00             | -25.48         | peak   |
| 4   | 12401.000          | 28.06             | 19.12             | 47.18              | 74.00             | -26.82         | peak   |
| 5   | 13930.000          | 26.16             | 23.63             | 49.79              | 68.20             | -18.41         | peak   |
| 6   | 17967.000          | 22.40             | 28.09             | 50.49              | 74.00             | -23.51         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU4 | Frequency(MHz): | 5200      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



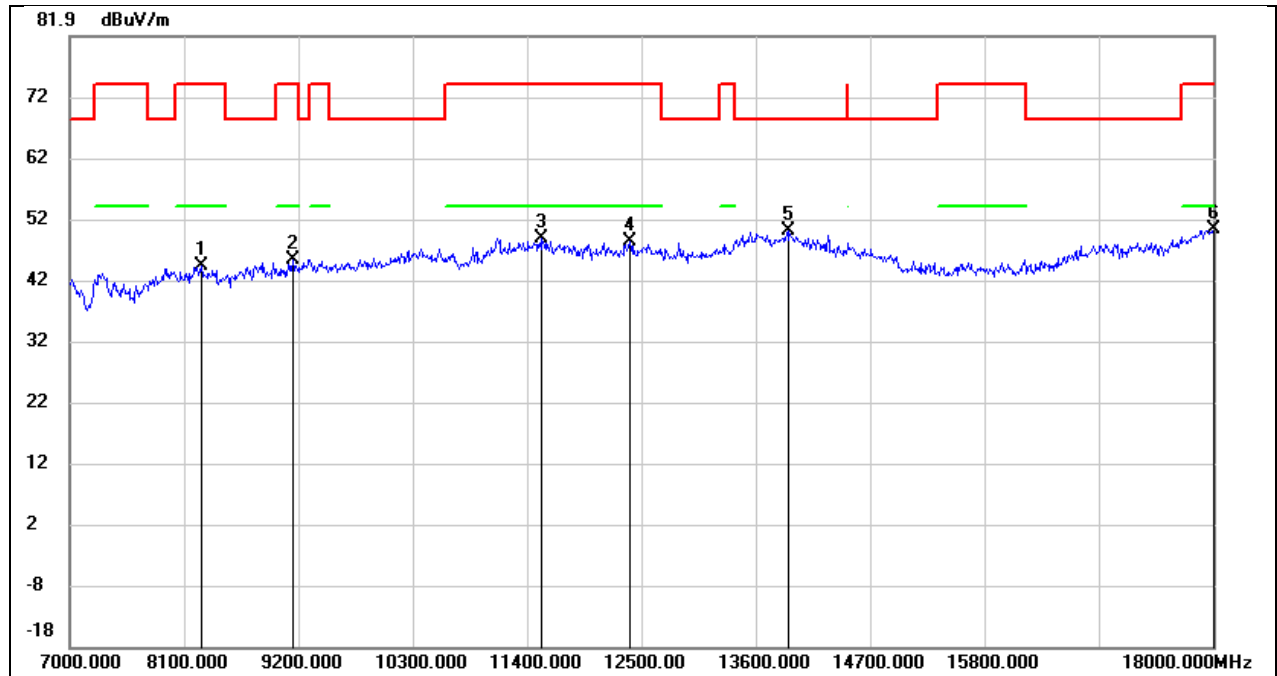
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 8067.000           | 35.69             | 8.22              | 43.91              | 74.00             | -30.09         | peak   |
| 2   | 9585.000           | 34.44             | 11.29             | 45.73              | 68.20             | -22.47         | peak   |
| 3   | 11125.000          | 33.17             | 15.64             | 48.81              | 74.00             | -25.19         | peak   |
| 4   | 11829.000          | 31.56             | 17.99             | 49.55              | 74.00             | -24.45         | peak   |
| 5   | 13875.000          | 26.49             | 23.44             | 49.93              | 68.20             | -18.27         | peak   |
| 6   | 17934.000          | 22.45             | 27.79             | 50.24              | 74.00             | -23.76         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 | Frequency(MHz): | 5240      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



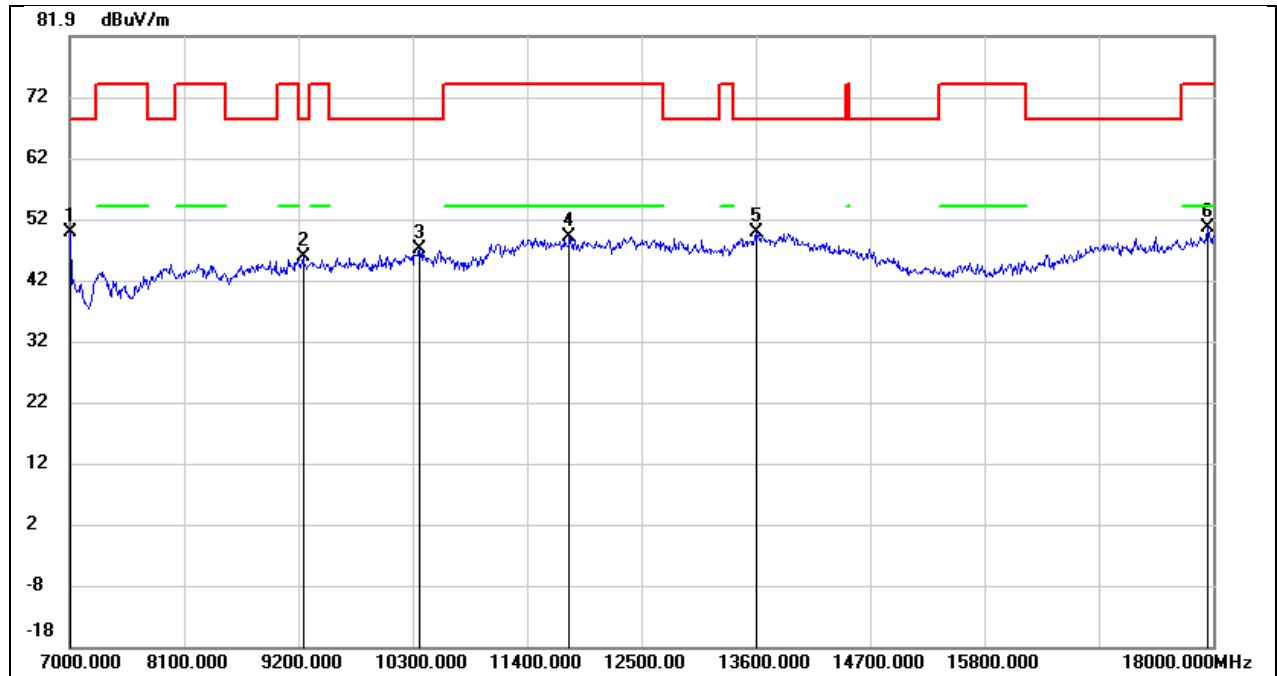
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 8353.000           | 35.60             | 8.32              | 43.92              | 74.00             | -30.08         | peak   |
| 2   | 9255.000           | 35.02             | 10.26             | 45.28              | 68.20             | -22.92         | peak   |
| 3   | 11411.000          | 30.89             | 16.78             | 47.67              | 74.00             | -26.33         | peak   |
| 4   | 12555.000          | 27.84             | 19.19             | 47.03              | 74.00             | -26.97         | peak   |
| 5   | 13600.000          | 26.32             | 22.71             | 49.03              | 68.20             | -19.17         | peak   |
| 6   | 17923.000          | 22.27             | 27.69             | 49.96              | 74.00             | -24.04         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 | Frequency(MHz): | 5240      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



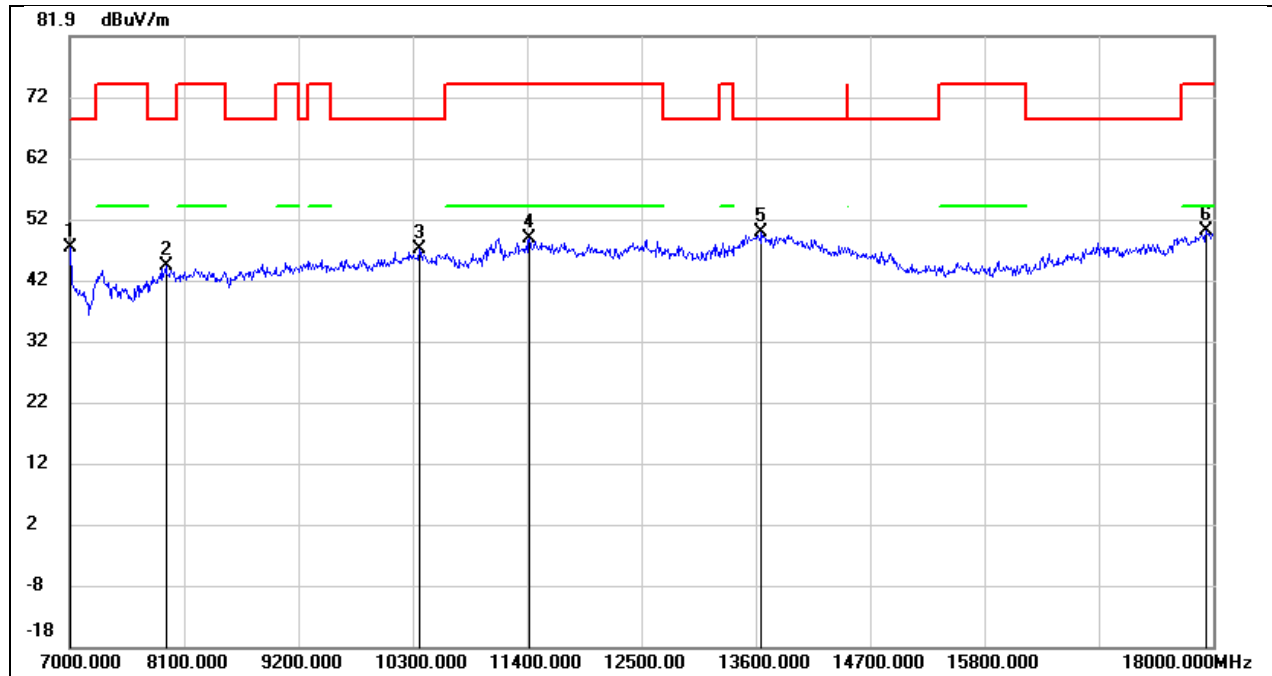
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8265.000        | 36.10          | 8.24           | 44.34           | 74.00          | -29.66      | peak   |
| 2   | 9145.000        | 35.46          | 9.93           | 45.39           | 74.00          | -28.61      | peak   |
| 3   | 11543.000       | 31.88          | 16.97          | 48.85           | 74.00          | -25.15      | peak   |
| 4   | 12390.000       | 29.22          | 19.11          | 48.33           | 74.00          | -25.67      | peak   |
| 5   | 13908.000       | 26.37          | 23.55          | 49.92           | 68.20          | -18.28      | peak   |
| 6   | 18000.000       | 21.89          | 28.37          | 50.26           | 74.00          | -23.74      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 | Frequency(MHz): | 5260      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



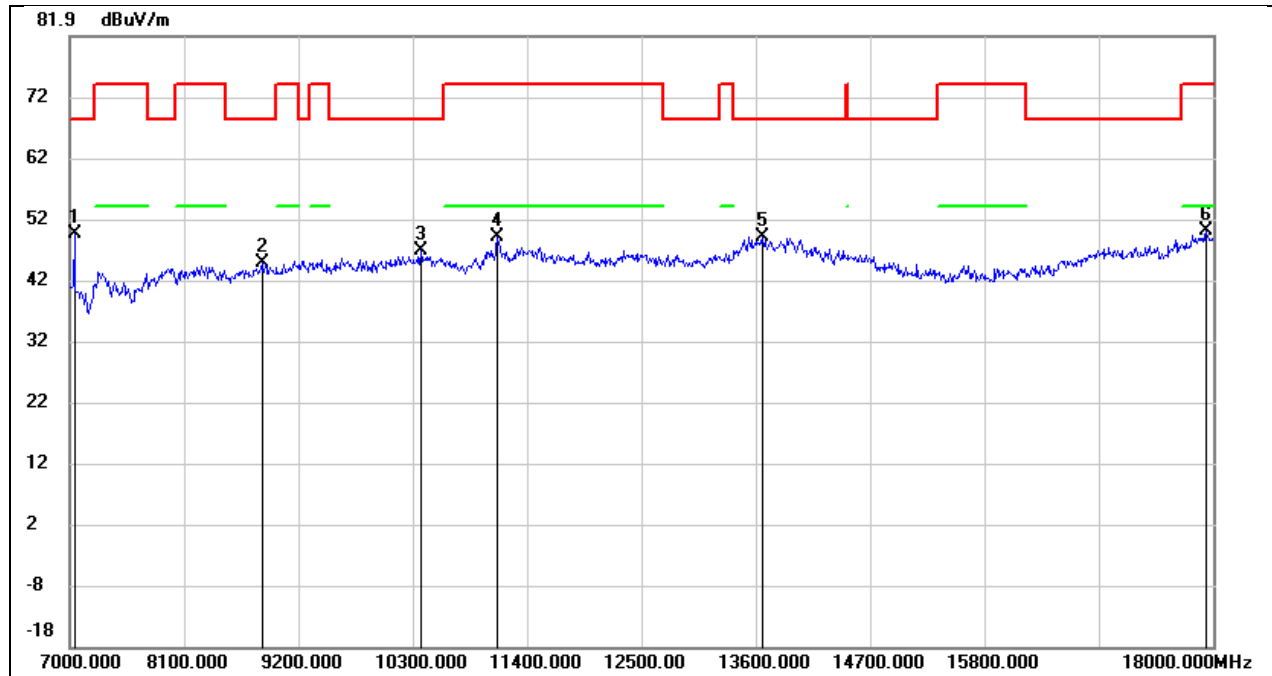
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7011.000        | 43.18          | 6.61           | 49.79           | 68.20          | -18.41      | peak   |
| 2   | 9244.000        | 35.50          | 10.22          | 45.72           | 68.20          | -22.48      | peak   |
| 3   | 10366.000       | 33.56          | 13.56          | 47.12           | 68.20          | -21.08      | peak   |
| 4   | 11807.000       | 31.14          | 17.96          | 49.10           | 74.00          | -24.90      | peak   |
| 5   | 13600.000       | 27.10          | 22.71          | 49.81           | 68.20          | -18.39      | peak   |
| 6   | 17945.000       | 22.59          | 27.89          | 50.48           | 74.00          | -23.52      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 | Frequency(MHz): | 5260      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



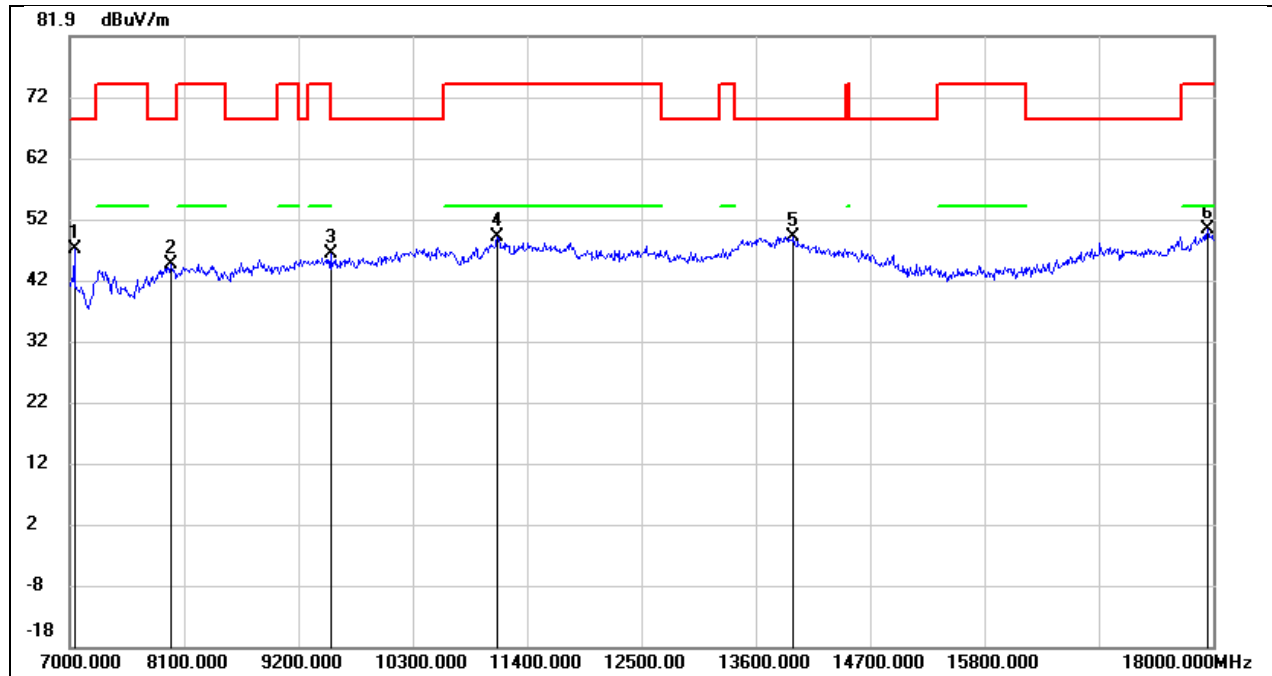
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7011.000        | 40.64          | 6.61           | 47.25           | 68.20          | -20.95      | peak   |
| 2   | 7924.000        | 36.34          | 8.00           | 44.34           | 68.20          | -23.86      | peak   |
| 3   | 10366.000       | 33.53          | 13.56          | 47.09           | 68.20          | -21.11      | peak   |
| 4   | 11422.000       | 32.04          | 16.80          | 48.84           | 74.00          | -25.16      | peak   |
| 5   | 13655.000       | 26.95          | 22.84          | 49.79           | 68.20          | -18.41      | peak   |
| 6   | 17934.000       | 22.32          | 27.79          | 50.11           | 74.00          | -23.89      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU4 | Frequency(MHz): | 5280      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



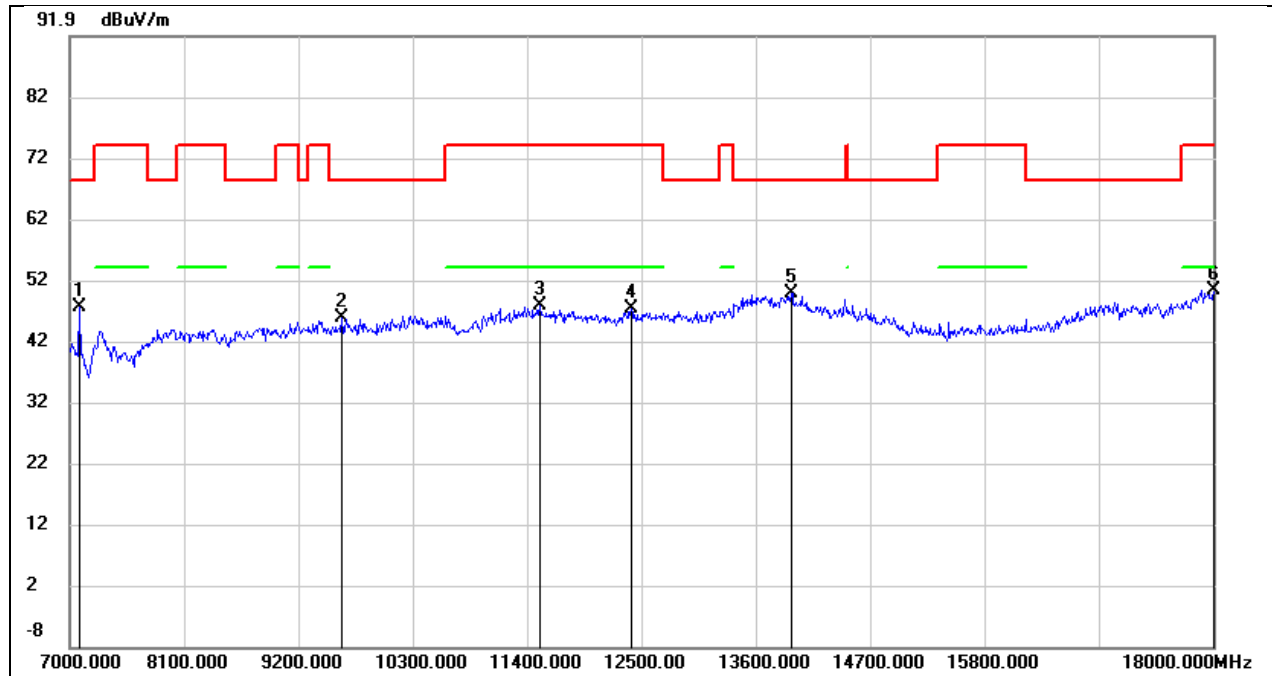
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7044.000        | 42.77          | 6.65           | 49.42           | 68.20          | -18.78      | peak   |
| 2   | 8848.000        | 35.56          | 9.25           | 44.81           | 68.20          | -23.39      | peak   |
| 3   | 10377.000       | 33.30          | 13.58          | 46.88           | 68.20          | -21.32      | peak   |
| 4   | 11114.000       | 33.49          | 15.61          | 49.10           | 74.00          | -24.90      | peak   |
| 5   | 13666.000       | 26.11          | 22.87          | 48.98           | 68.20          | -19.22      | peak   |
| 6   | 17934.000       | 22.30          | 27.79          | 50.09           | 74.00          | -23.91      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU4 | Frequency(MHz): | 5280      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



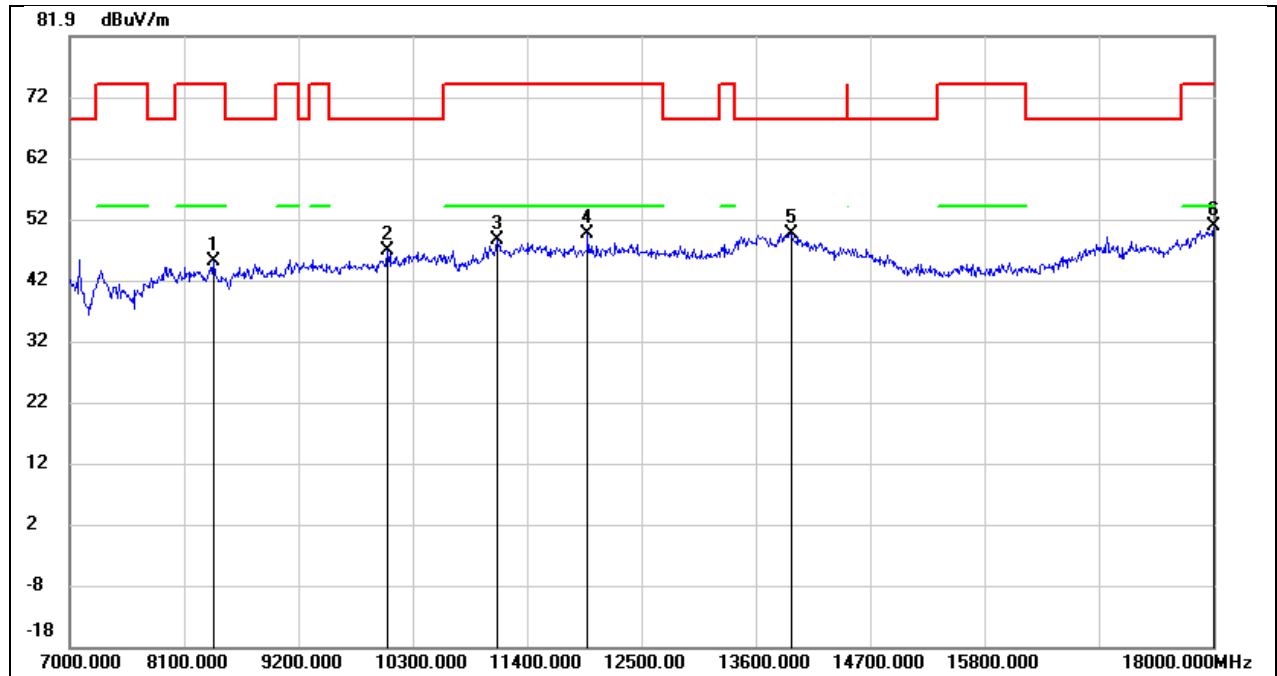
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7044.000        | 40.43          | 6.65           | 47.08           | 68.20          | -21.12      | peak   |
| 2   | 7979.000        | 36.43          | 8.18           | 44.61           | 68.20          | -23.59      | peak   |
| 3   | 9508.000        | 35.32          | 11.07          | 46.39           | 68.20          | -21.81      | peak   |
| 4   | 11114.000       | 33.41          | 15.61          | 49.02           | 74.00          | -24.98      | peak   |
| 5   | 13963.000       | 25.28          | 23.75          | 49.03           | 68.20          | -19.17      | peak   |
| 6   | 17945.000       | 22.33          | 27.89          | 50.22           | 74.00          | -23.78      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 | Frequency(MHz): | 5320      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



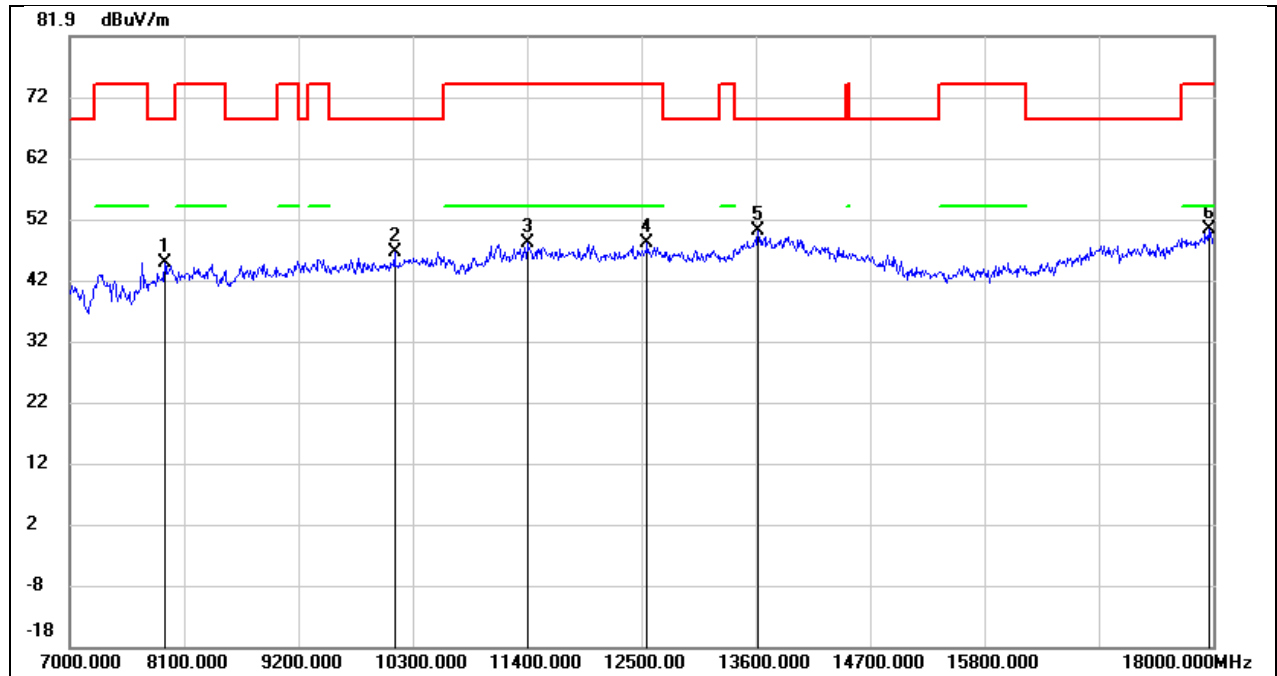
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7088.000        | 40.70          | 6.72           | 47.42           | 68.20          | -20.78      | peak   |
| 2   | 9618.000        | 34.25          | 11.41          | 45.66           | 68.20          | -22.54      | peak   |
| 3   | 11521.000       | 30.77          | 16.93          | 47.70           | 74.00          | -26.30      | peak   |
| 4   | 12401.000       | 28.21          | 19.12          | 47.33           | 74.00          | -26.67      | peak   |
| 5   | 13941.000       | 26.09          | 23.67          | 49.76           | 68.20          | -18.44      | peak   |
| 6   | 18000.000       | 21.93          | 28.37          | 50.30           | 74.00          | -23.70      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 | Frequency(MHz): | 5320      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



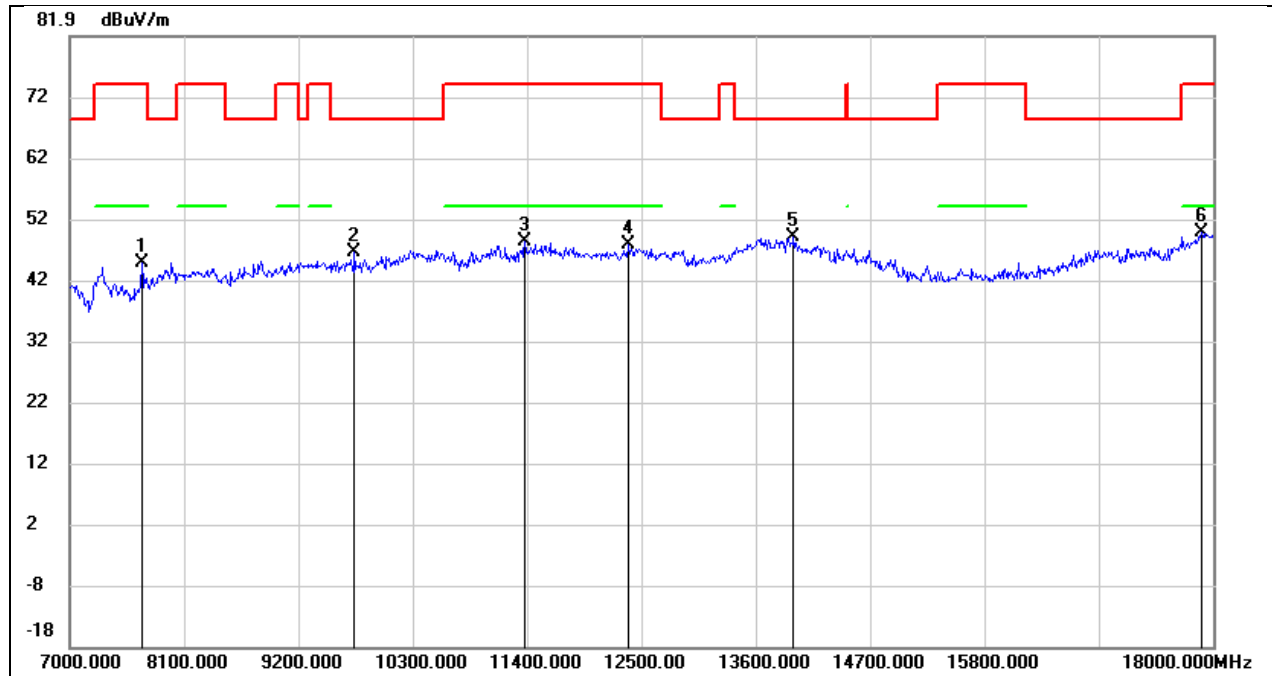
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 8386.000           | 36.77             | 8.36              | 45.13              | 74.00             | -28.87         | peak   |
| 2   | 10058.000          | 34.19             | 12.68             | 46.87              | 68.20             | -21.33         | peak   |
| 3   | 11114.000          | 32.91             | 15.61             | 48.52              | 74.00             | -25.48         | peak   |
| 4   | 11983.000          | 31.25             | 18.25             | 49.50              | 74.00             | -24.50         | peak   |
| 5   | 13941.000          | 25.85             | 23.67             | 49.52              | 68.20             | -18.68         | peak   |
| 6   | 18000.000          | 22.38             | 28.37             | 50.75              | 74.00             | -23.25         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 | Frequency(MHz): | 5500      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



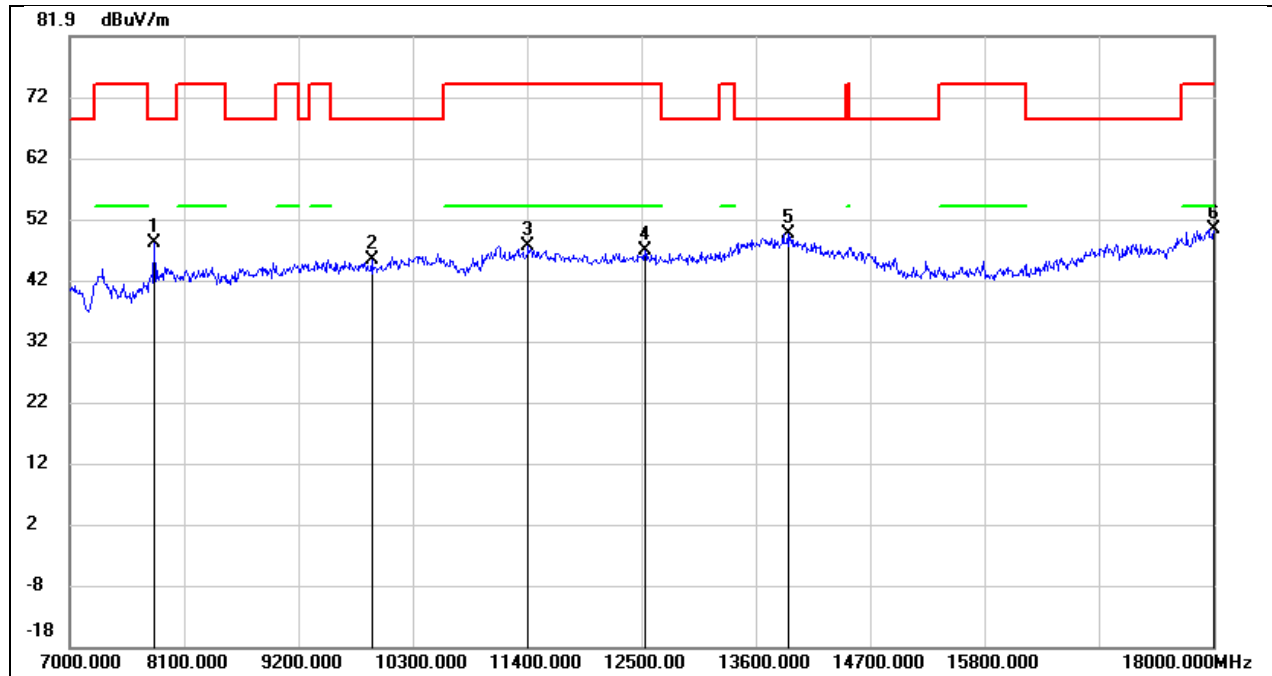
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 7913.000           | 36.86             | 7.97              | 44.83              | 68.20             | -23.37         | peak   |
| 2   | 10124.000          | 33.70             | 12.89             | 46.59              | 68.20             | -21.61         | peak   |
| 3   | 11411.000          | 31.17             | 16.78             | 47.95              | 74.00             | -26.05         | peak   |
| 4   | 12555.000          | 28.95             | 19.19             | 48.14              | 74.00             | -25.86         | peak   |
| 5   | 13622.000          | 27.33             | 22.77             | 50.10              | 68.20             | -18.10         | peak   |
| 6   | 17956.000          | 22.29             | 27.98             | 50.27              | 74.00             | -23.73         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 | Frequency(MHz): | 5500      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



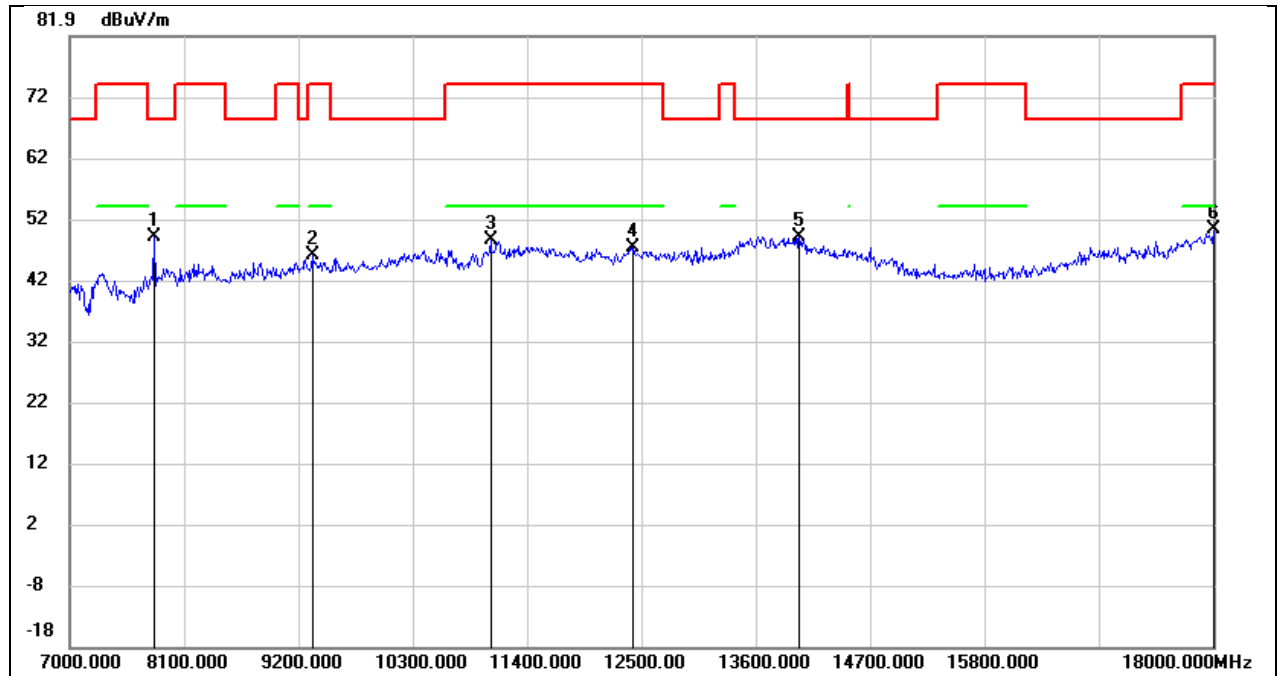
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 7693.000           | 37.36             | 7.51              | 44.87              | 74.00             | -29.13         | peak   |
| 2   | 9739.000           | 34.51             | 11.93             | 46.44              | 68.20             | -21.76         | peak   |
| 3   | 11378.000          | 31.50             | 16.67             | 48.17              | 74.00             | -25.83         | peak   |
| 4   | 12379.000          | 28.65             | 19.08             | 47.73              | 74.00             | -26.27         | peak   |
| 5   | 13963.000          | 25.30             | 23.75             | 49.05              | 68.20             | -19.15         | peak   |
| 6   | 17890.000          | 22.47             | 27.41             | 49.88              | 74.00             | -24.12         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU4 | Frequency(MHz): | 5580      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



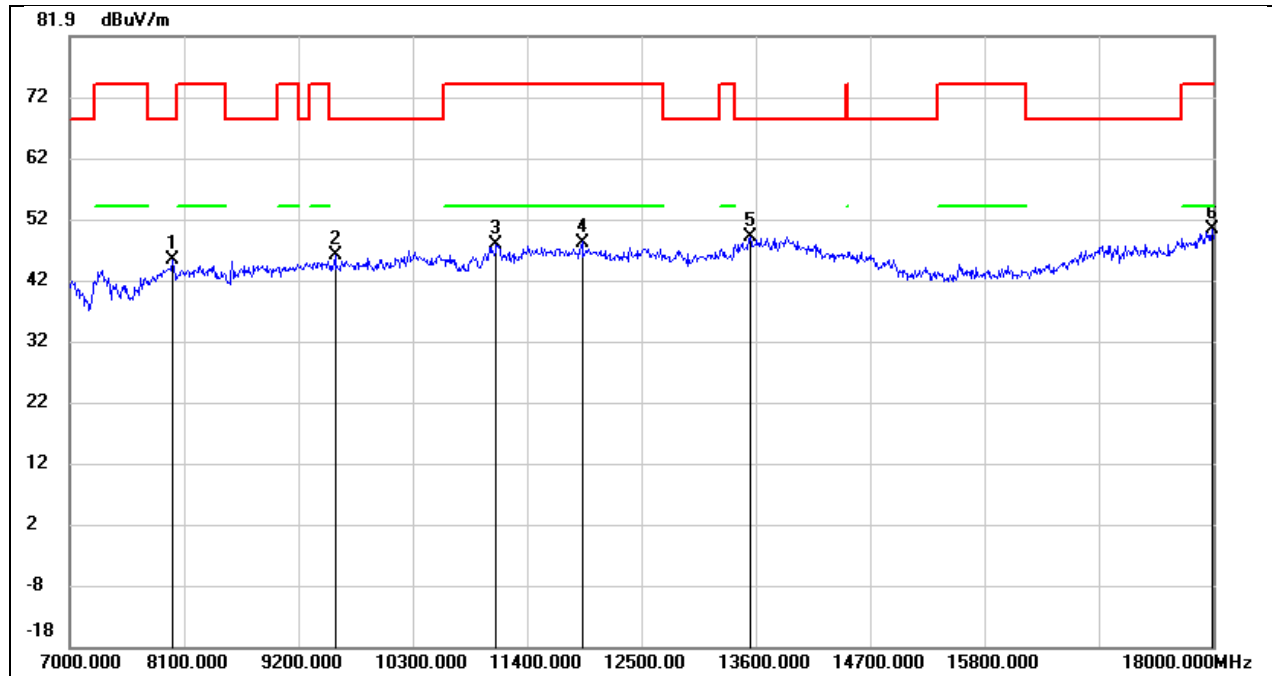
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 7814.000           | 40.49             | 7.65              | 48.14              | 68.20             | -20.06         | peak   |
| 2   | 9904.000           | 33.00             | 12.35             | 45.35              | 68.20             | -22.85         | peak   |
| 3   | 11411.000          | 30.81             | 16.78             | 47.59              | 74.00             | -26.41         | peak   |
| 4   | 12533.000          | 27.65             | 19.19             | 46.84              | 74.00             | -27.16         | peak   |
| 5   | 13908.000          | 26.10             | 23.55             | 49.65              | 68.20             | -18.55         | peak   |
| 6   | 18000.000          | 21.97             | 28.37             | 50.34              | 74.00             | -23.66         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU4 | Frequency(MHz): | 5580      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



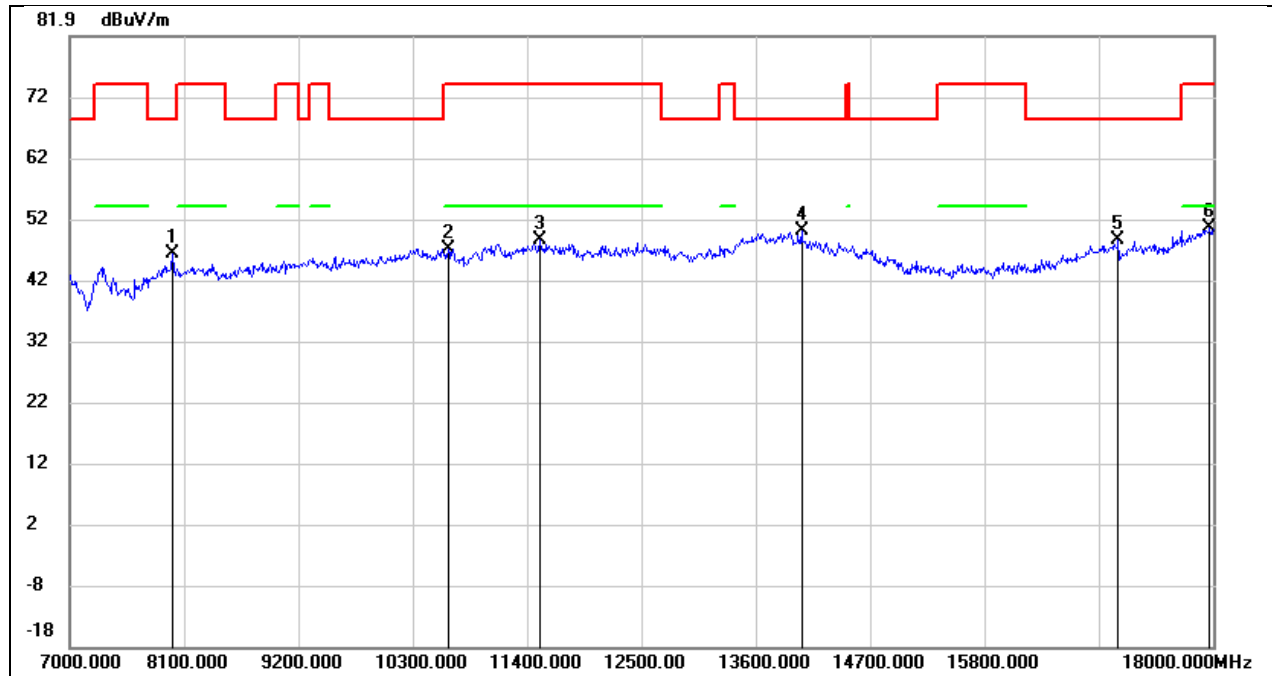
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 7814.000           | 41.49             | 7.65              | 49.14              | 68.20             | -19.06         | peak   |
| 2   | 9332.000           | 35.44             | 10.51             | 45.95              | 74.00             | -28.05         | peak   |
| 3   | 11048.000          | 33.01             | 15.43             | 48.44              | 74.00             | -25.56         | peak   |
| 4   | 12423.000          | 28.13             | 19.14             | 47.27              | 74.00             | -26.73         | peak   |
| 5   | 14018.000          | 25.27             | 23.79             | 49.06              | 68.20             | -19.14         | peak   |
| 6   | 18000.000          | 21.91             | 28.37             | 50.28              | 74.00             | -23.72         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 | Frequency(MHz): | 5700      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



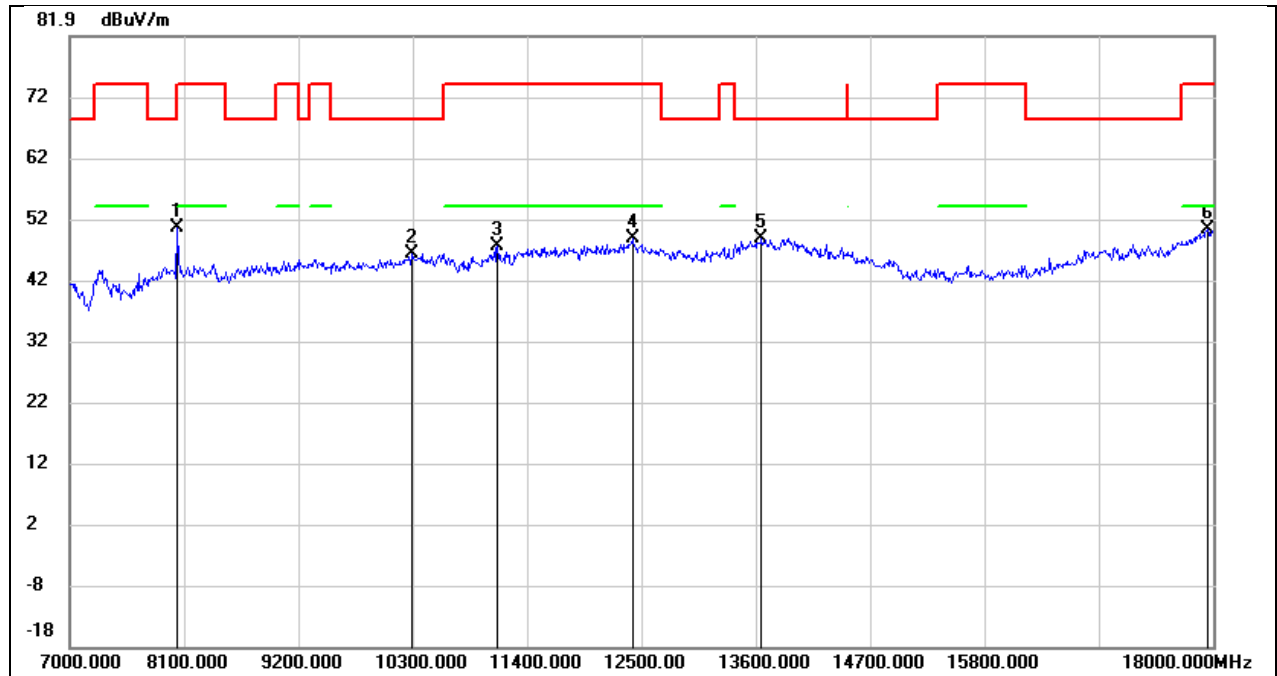
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7990.000        | 37.10          | 8.22           | 45.32           | 68.20          | -22.88      | peak   |
| 2   | 9552.000        | 34.77          | 11.20          | 45.97           | 68.20          | -22.23      | peak   |
| 3   | 11103.000       | 32.31          | 15.58          | 47.89           | 74.00          | -26.11      | peak   |
| 4   | 11928.000       | 29.99          | 18.16          | 48.15           | 74.00          | -25.85      | peak   |
| 5   | 13545.000       | 26.41          | 22.56          | 48.97           | 68.20          | -19.23      | peak   |
| 6   | 17989.000       | 21.93          | 28.27          | 50.20           | 74.00          | -23.80      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 | Frequency(MHz): | 5700      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



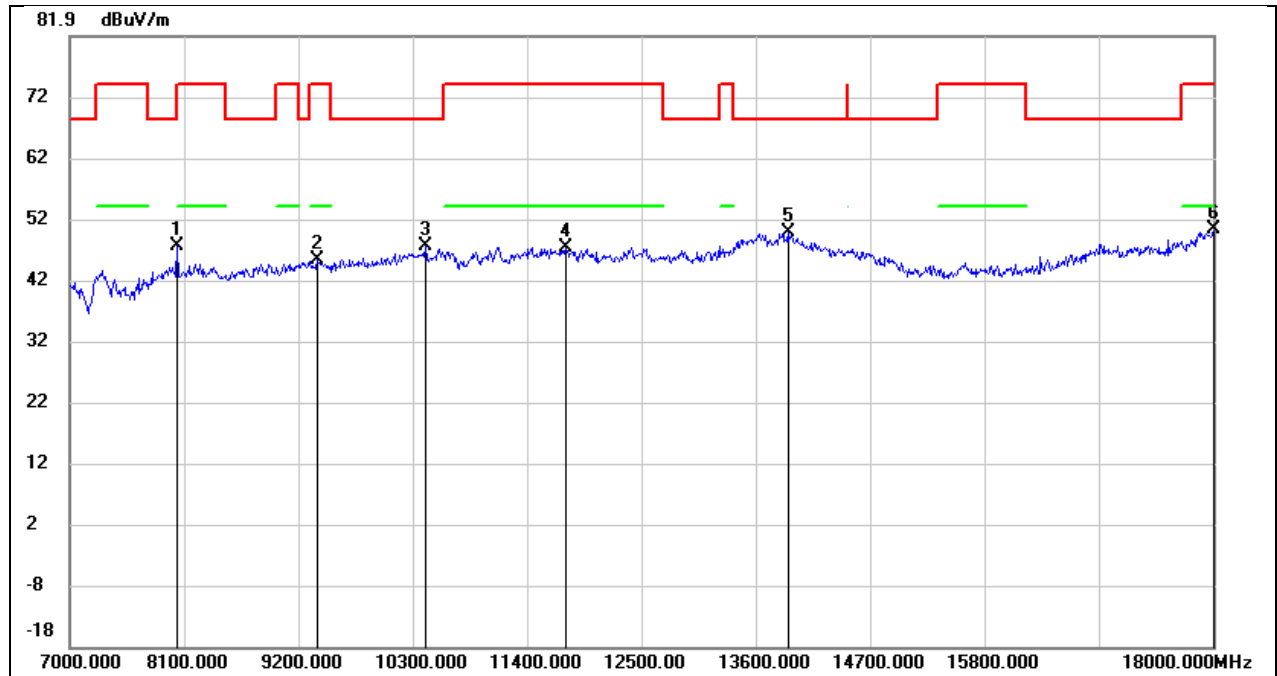
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 7990.000           | 38.08             | 8.22              | 46.30              | 68.20             | -21.90         | peak   |
| 2   | 10641.000          | 32.82             | 14.27             | 47.09              | 74.00             | -26.91         | peak   |
| 3   | 11521.000          | 31.56             | 16.93             | 48.49              | 74.00             | -25.51         | peak   |
| 4   | 14040.000          | 26.41             | 23.67             | 50.08              | 68.20             | -18.12         | peak   |
| 5   | 17087.000          | 25.45             | 23.13             | 48.58              | 68.20             | -19.62         | peak   |
| 6   | 17967.000          | 22.40             | 28.09             | 50.49              | 74.00             | -23.51         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 | Frequency(MHz): | 5745      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



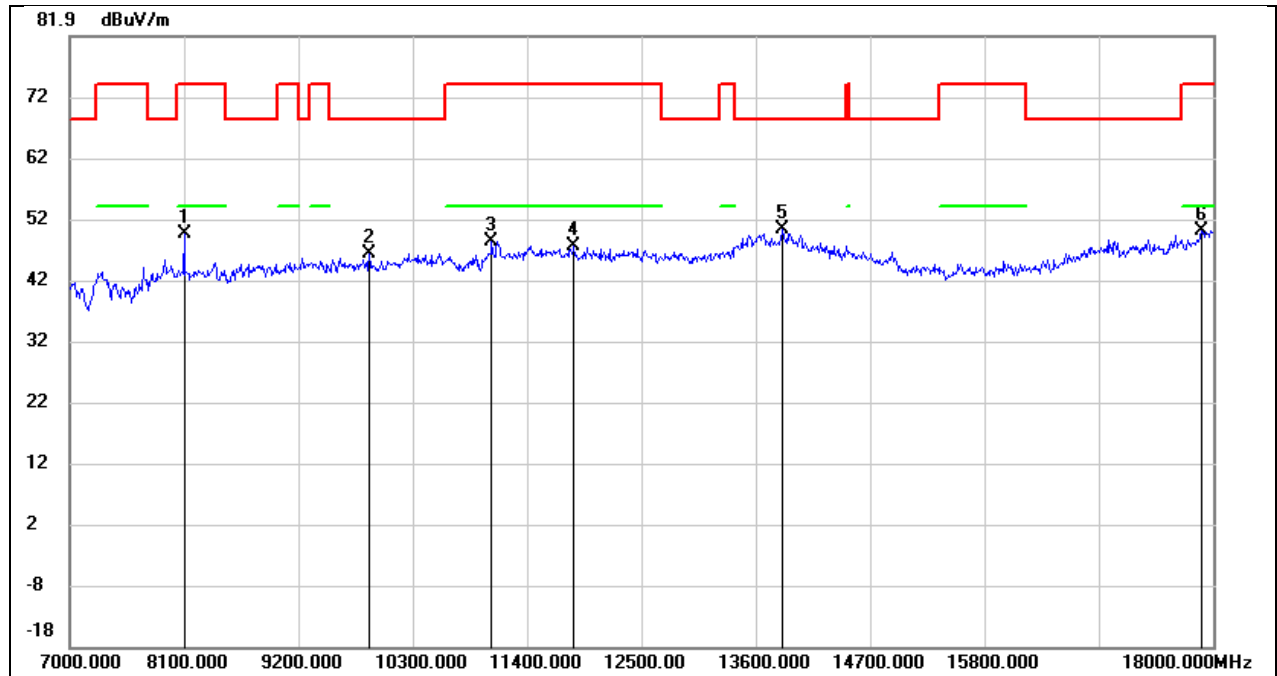
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8034.000        | 42.39          | 8.24           | 50.63           | 74.00          | -23.37      | peak   |
| 2   | 10289.000       | 32.99          | 13.36          | 46.35           | 68.20          | -21.85      | peak   |
| 3   | 11114.000       | 31.84          | 15.61          | 47.45           | 74.00          | -26.55      | peak   |
| 4   | 12412.000       | 29.72          | 19.12          | 48.84           | 74.00          | -25.16      | peak   |
| 5   | 13655.000       | 26.00          | 22.84          | 48.84           | 68.20          | -19.36      | peak   |
| 6   | 17945.000       | 22.33          | 27.89          | 50.22           | 74.00          | -23.78      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU0 | Frequency(MHz): | 5745      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



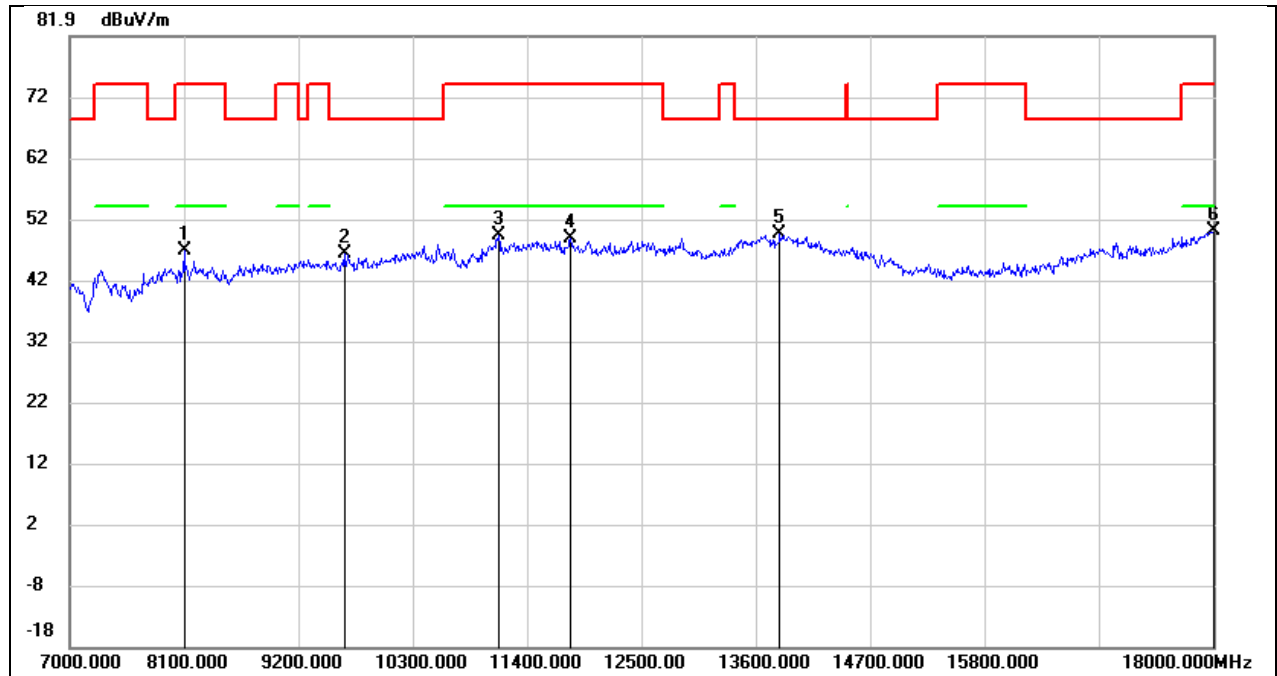
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8034.000        | 39.40          | 8.24           | 47.64           | 74.00          | -26.36      | peak   |
| 2   | 9376.000        | 34.60          | 10.66          | 45.26           | 74.00          | -28.74      | peak   |
| 3   | 10421.000       | 33.82          | 13.70          | 47.52           | 68.20          | -20.68      | peak   |
| 4   | 11774.000       | 29.58          | 17.82          | 47.40           | 74.00          | -26.60      | peak   |
| 5   | 13908.000       | 26.31          | 23.55          | 49.86           | 68.20          | -18.34      | peak   |
| 6   | 18000.000       | 21.82          | 28.37          | 50.19           | 74.00          | -23.81      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU4 | Frequency(MHz): | 5785      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



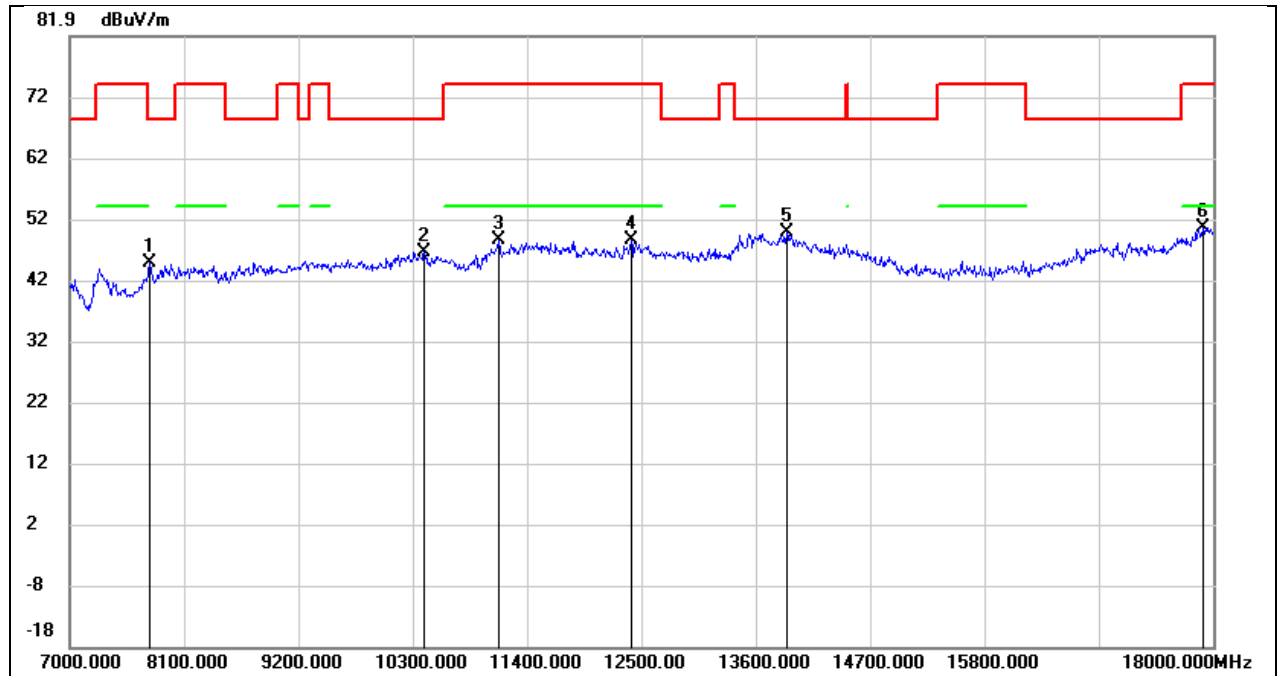
| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 8100.000           | 41.32             | 8.22              | 49.54              | 74.00             | -24.46         | peak   |
| 2   | 9882.000           | 34.03             | 12.32             | 46.35              | 68.20             | -21.85         | peak   |
| 3   | 11059.000          | 32.76             | 15.47             | 48.23              | 74.00             | -25.77         | peak   |
| 4   | 11851.000          | 29.57             | 18.03             | 47.60              | 74.00             | -26.40         | peak   |
| 5   | 13853.000          | 26.84             | 23.36             | 50.20              | 68.20             | -18.00         | peak   |
| 6   | 17890.000          | 22.51             | 27.41             | 49.92              | 74.00             | -24.08         | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU4 | Frequency(MHz): | 5785      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



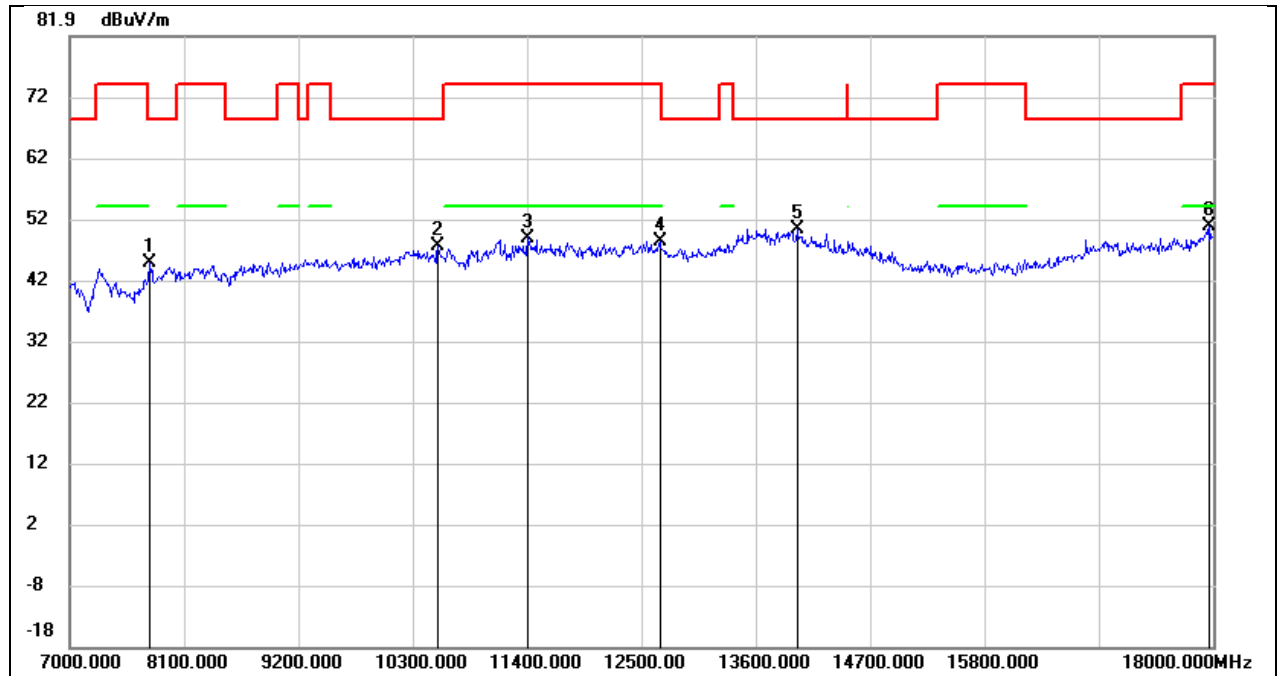
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 8100.000        | 38.50          | 8.22           | 46.72           | 74.00          | -27.28      | peak   |
| 2   | 9640.000        | 34.65          | 11.51          | 46.16           | 68.20          | -22.04      | peak   |
| 3   | 11125.000       | 33.60          | 15.64          | 49.24           | 74.00          | -24.76      | peak   |
| 4   | 11818.000       | 30.86          | 17.97          | 48.83           | 74.00          | -25.17      | peak   |
| 5   | 13831.000       | 26.35          | 23.28          | 49.63           | 68.20          | -18.57      | peak   |
| 6   | 18000.000       | 21.66          | 28.37          | 50.03           | 74.00          | -23.97      | peak   |

|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 | Frequency(MHz): | 5825      |
| Polarity:  | Horizontal                  | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 7770.000        | 37.22          | 7.57           | 44.79           | 68.20          | -23.41      | peak   |
| 2   | 10410.000       | 32.96          | 13.66          | 46.62           | 68.20          | -21.58      | peak   |
| 3   | 11125.000       | 32.85          | 15.64          | 48.49           | 74.00          | -25.51      | peak   |
| 4   | 12401.000       | 29.51          | 19.12          | 48.63           | 74.00          | -25.37      | peak   |
| 5   | 13897.000       | 26.19          | 23.51          | 49.70           | 68.20          | -18.50      | peak   |
| 6   | 17901.000       | 23.00          | 27.51          | 50.51           | 74.00          | -23.49      | peak   |

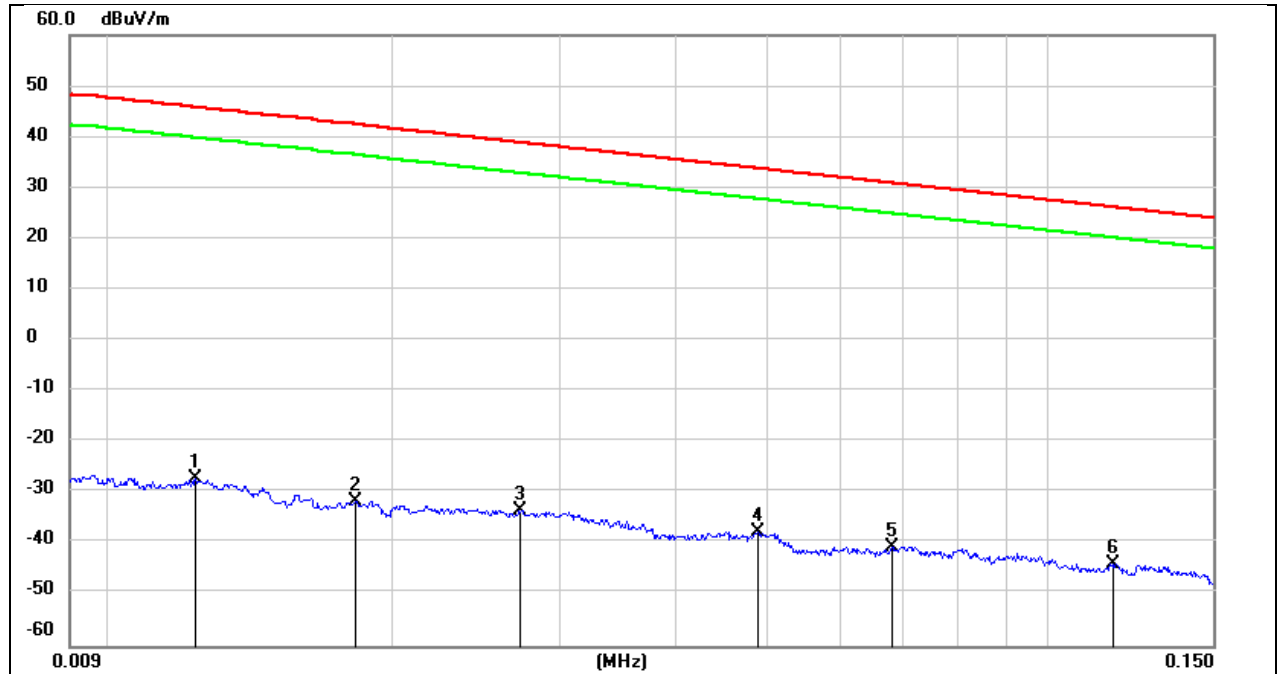
|            |                             |                 |           |
|------------|-----------------------------|-----------------|-----------|
| Test Mode: | 802.11ax HE20<br>Tone26 RU8 | Frequency(MHz): | 5825      |
| Polarity:  | Vertical                    | Test Voltage:   | DC 3.635V |



| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| 1   | 7770.000           | 37.14             | 7.57              | 44.71              | 68.20             | -23.49         | peak   |
| 2   | 10542.000          | 33.48             | 14.01             | 47.49              | 68.20             | -20.71         | peak   |
| 3   | 11400.000          | 32.13             | 16.77             | 48.90              | 74.00             | -25.10         | peak   |
| 4   | 12676.000          | 28.93             | 19.33             | 48.26              | 74.00             | -25.74         | peak   |
| 5   | 13996.000          | 26.53             | 23.86             | 50.39              | 68.20             | -17.81         | peak   |
| 6   | 17967.000          | 22.64             | 28.09             | 50.73              | 74.00             | -23.27         | peak   |

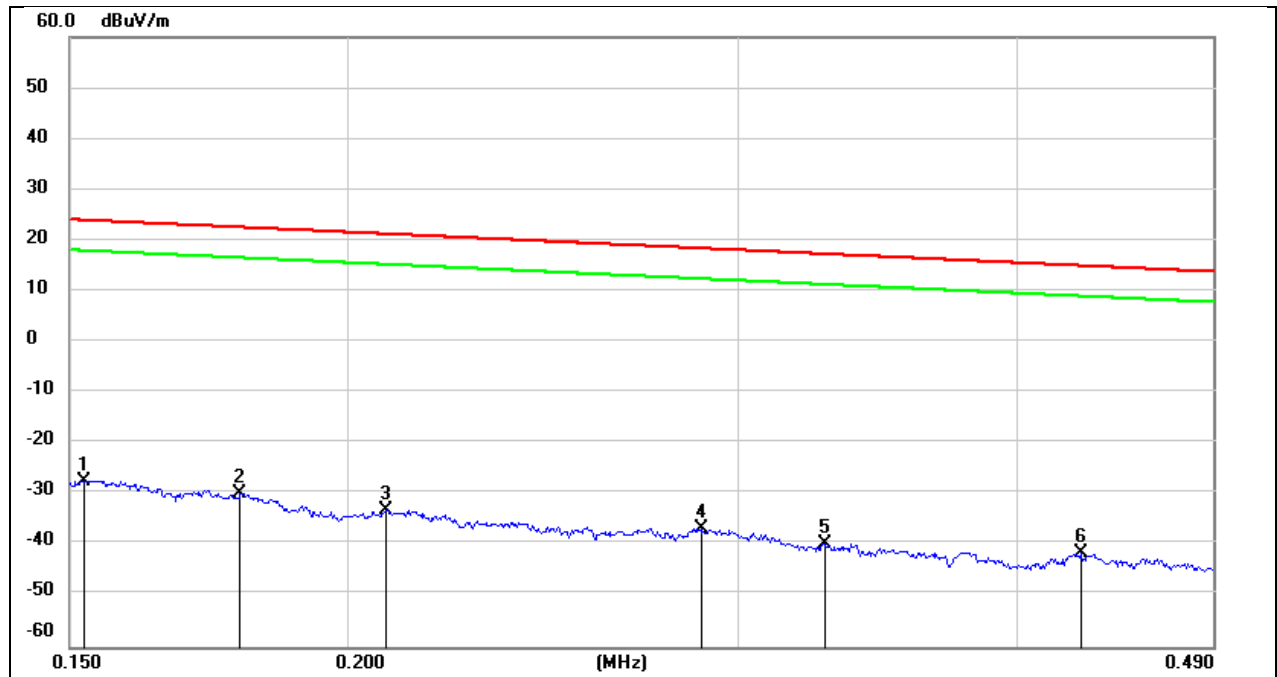
## 8.6. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a20  | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



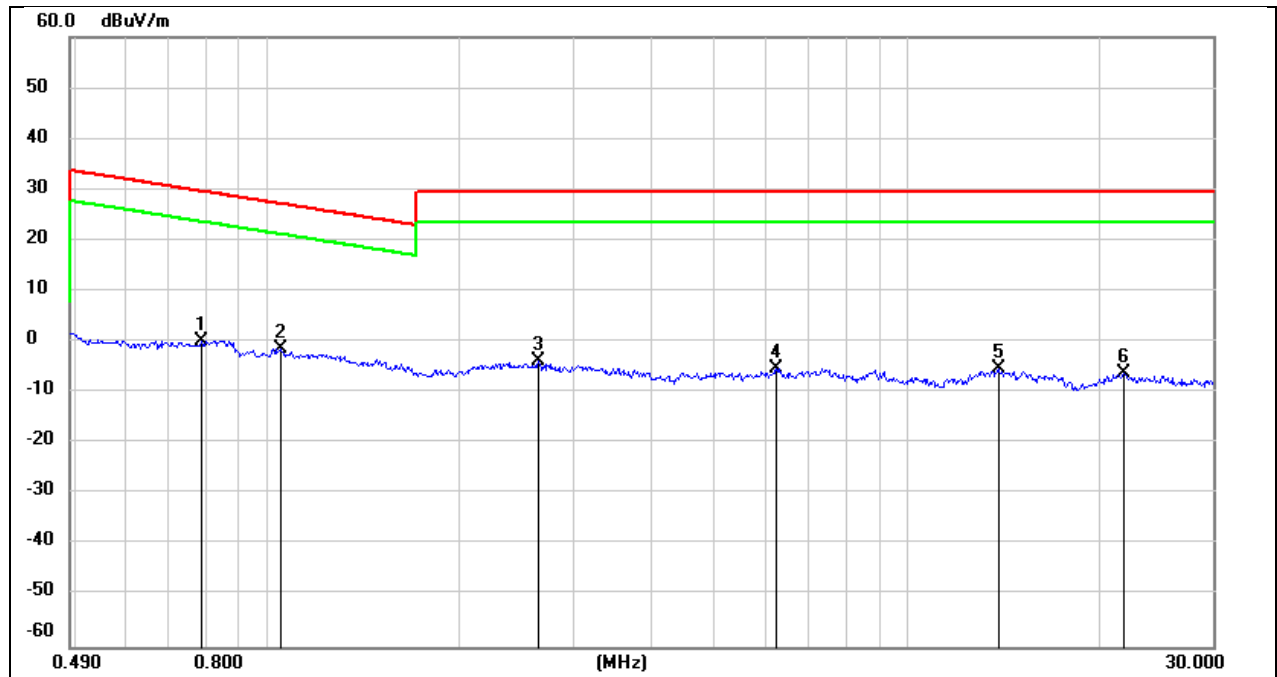
| No. | Frequency | Reading | Correct | FCC Result | FCC Limit | ISED Result | ISED Limit | Margin | Remark |
|-----|-----------|---------|---------|------------|-----------|-------------|------------|--------|--------|
|     | (MHz)     | (dBuV)  | (dB/m)  | (dBuV/m)   | (dBuV/m)  | (dBuA/m)    | (dBuA/m)   | (dB)   |        |
| 1   | 0.0123    | 74.19   | -101.39 | -27.20     | 45.80     | -78.70      | -5.70      | -73.00 | peak   |
| 2   | 0.0182    | 69.85   | -101.36 | -31.51     | 42.40     | -83.01      | -9.10      | -73.91 | peak   |
| 3   | 0.0273    | 67.99   | -101.38 | -33.39     | 38.88     | -84.89      | -12.62     | -72.27 | peak   |
| 4   | 0.0490    | 63.75   | -101.47 | -37.72     | 33.80     | -89.22      | -17.70     | -71.52 | peak   |
| 5   | 0.0680    | 61.04   | -101.56 | -40.52     | 30.95     | -92.02      | -20.55     | -71.47 | peak   |
| 6   | 0.1174    | 57.83   | -101.74 | -43.91     | 26.21     | -95.41      | -25.29     | -70.12 | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a20  | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | FCC<br>Result<br>(dBuV/m) | FCC<br>Limit<br>(dBuV/m) | ISED<br>Result<br>(dBuA/m) | ISED<br>Limit<br>(dBuA/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|---------------------------|--------------------------|----------------------------|---------------------------|----------------|--------|
| 1   | 0.1524             | 74.30             | -101.63           | -27.33                    | 23.94                    | -78.83                     | -27.56                    | -51.27         | peak   |
| 2   | 0.1789             | 71.82             | -101.68           | -29.86                    | 22.55                    | -81.36                     | -28.95                    | -52.41         | peak   |
| 3   | 0.2081             | 68.62             | -101.73           | -33.11                    | 21.23                    | -84.61                     | -30.27                    | -54.34         | peak   |
| 4   | 0.2883             | 65.19             | -101.85           | -36.66                    | 18.40                    | -88.16                     | -33.10                    | -55.06         | peak   |
| 5   | 0.3276             | 62.16             | -101.88           | -39.72                    | 17.29                    | -91.22                     | -34.21                    | -57.01         | peak   |
| 6   | 0.4269             | 60.34             | -101.99           | -41.65                    | 15.00                    | -93.15                     | -36.50                    | -56.65         | peak   |

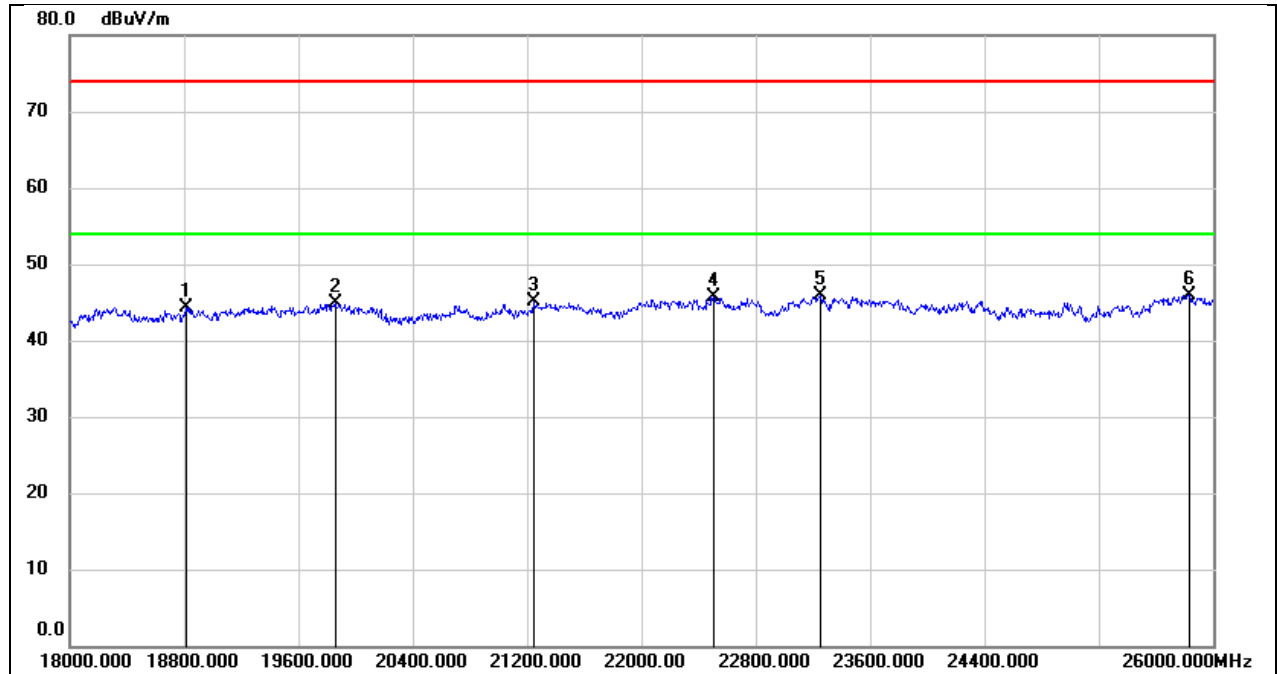
|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a20  | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



| No. | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | FCC<br>Result<br>(dBuV/m) | FCC<br>Limit<br>(dBuV/m) | ISED<br>Result<br>(dBuA/m) | ISED<br>Limit<br>(dBuA/m) | Margin<br>(dB) | Remark |
|-----|--------------------|-------------------|-------------------|---------------------------|--------------------------|----------------------------|---------------------------|----------------|--------|
| 1   | 0.7861             | 62.33             | -62.14            | 0.19                      | 29.69                    | -51.31                     | -21.81                    | -29.50         | peak   |
| 2   | 1.0443             | 61.03             | -62.25            | -1.22                     | 27.23                    | -52.72                     | -24.27                    | -28.45         | peak   |
| 3   | 2.6474             | 57.95             | -61.67            | -3.72                     | 29.54                    | -55.22                     | -21.96                    | -33.26         | peak   |
| 4   | 6.2445             | 56.13             | -61.32            | -5.19                     | 29.54                    | -56.69                     | -21.96                    | -34.73         | peak   |
| 5   | 13.8871            | 55.60             | -60.97            | -5.37                     | 29.54                    | -56.87                     | -21.96                    | -34.91         | peak   |
| 6   | 21.7667            | 54.62             | -60.70            | -6.08                     | 29.54                    | -57.58                     | -21.96                    | -35.62         | peak   |

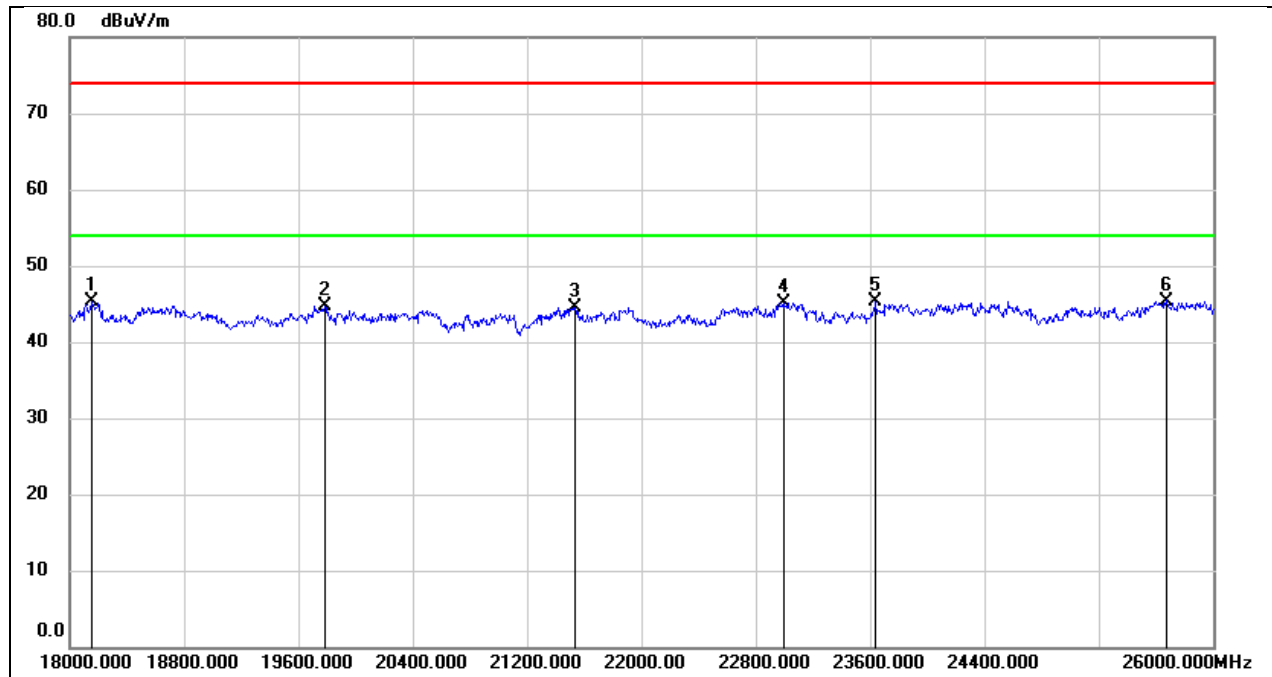
## 8.7. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 18816.000       | 49.71          | -5.38          | 44.33           | 74.00          | -29.67      | peak   |
| 2   | 19856.000       | 50.23          | -5.33          | 44.90           | 74.00          | -29.10      | peak   |
| 3   | 21248.000       | 49.79          | -4.77          | 45.02           | 74.00          | -28.98      | peak   |
| 4   | 22504.000       | 49.65          | -3.88          | 45.77           | 74.00          | -28.23      | peak   |
| 5   | 23256.000       | 49.22          | -3.35          | 45.87           | 74.00          | -28.13      | peak   |
| 6   | 25832.000       | 46.72          | -0.76          | 45.96           | 74.00          | -28.04      | peak   |

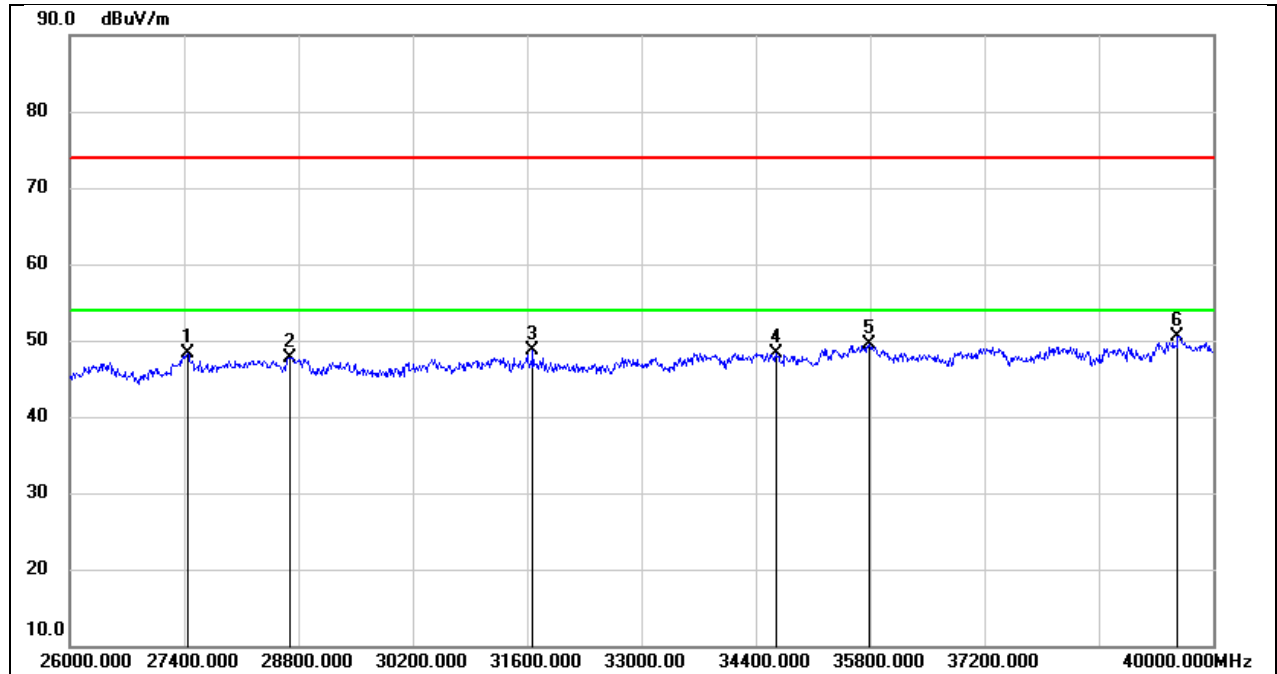
|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 18152.000       | 50.76          | -5.48          | 45.28           | 74.00          | -28.72      | peak   |
| 2   | 19784.000       | 50.07          | -5.28          | 44.79           | 74.00          | -29.21      | peak   |
| 3   | 21536.000       | 49.18          | -4.64          | 44.54           | 74.00          | -29.46      | peak   |
| 4   | 22992.000       | 48.55          | -3.45          | 45.10           | 74.00          | -28.90      | peak   |
| 5   | 23640.000       | 48.47          | -3.17          | 45.30           | 74.00          | -28.70      | peak   |
| 6   | 25672.000       | 46.37          | -0.97          | 45.40           | 74.00          | -28.60      | peak   |

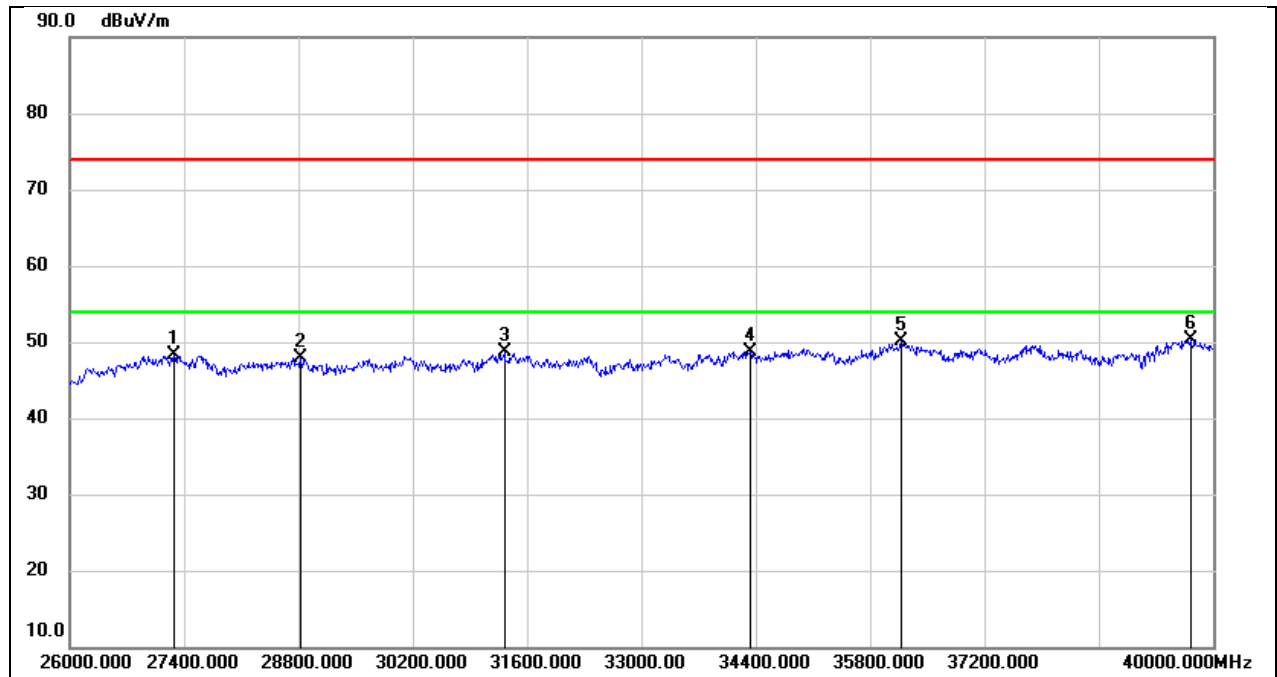
## 8.8. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 27442.000       | 51.92          | -3.62          | 48.30           | 74.00          | -25.70      | peak   |
| 2   | 28702.000       | 48.72          | -0.94          | 47.78           | 74.00          | -26.22      | peak   |
| 3   | 31670.000       | 49.86          | -1.21          | 48.65           | 74.00          | -25.35      | peak   |
| 4   | 34652.000       | 47.05          | 1.31           | 48.36           | 74.00          | -25.64      | peak   |
| 5   | 35786.000       | 46.00          | 3.57           | 49.57           | 74.00          | -24.43      | peak   |
| 6   | 39566.000       | 45.53          | 4.97           | 50.50           | 74.00          | -23.50      | peak   |

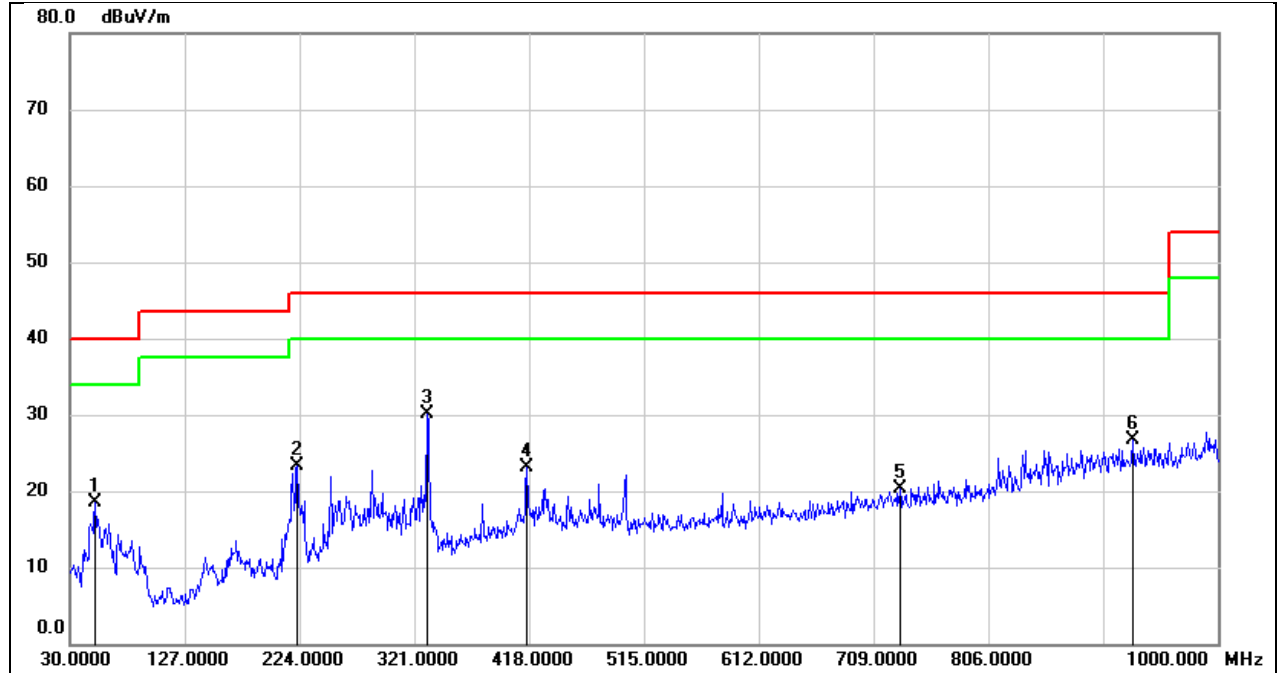
|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 27274.000       | 52.49          | -4.26          | 48.23           | 74.00          | -25.77      | peak   |
| 2   | 28828.000       | 48.63          | -0.79          | 47.84           | 74.00          | -26.16      | peak   |
| 3   | 31320.000       | 49.61          | -0.93          | 48.68           | 74.00          | -25.32      | peak   |
| 4   | 34330.000       | 47.70          | 1.07           | 48.77           | 74.00          | -25.23      | peak   |
| 5   | 36178.000       | 46.53          | 3.48           | 50.01           | 74.00          | -23.99      | peak   |
| 6   | 39720.000       | 45.46          | 4.83           | 50.29           | 74.00          | -23.71      | peak   |

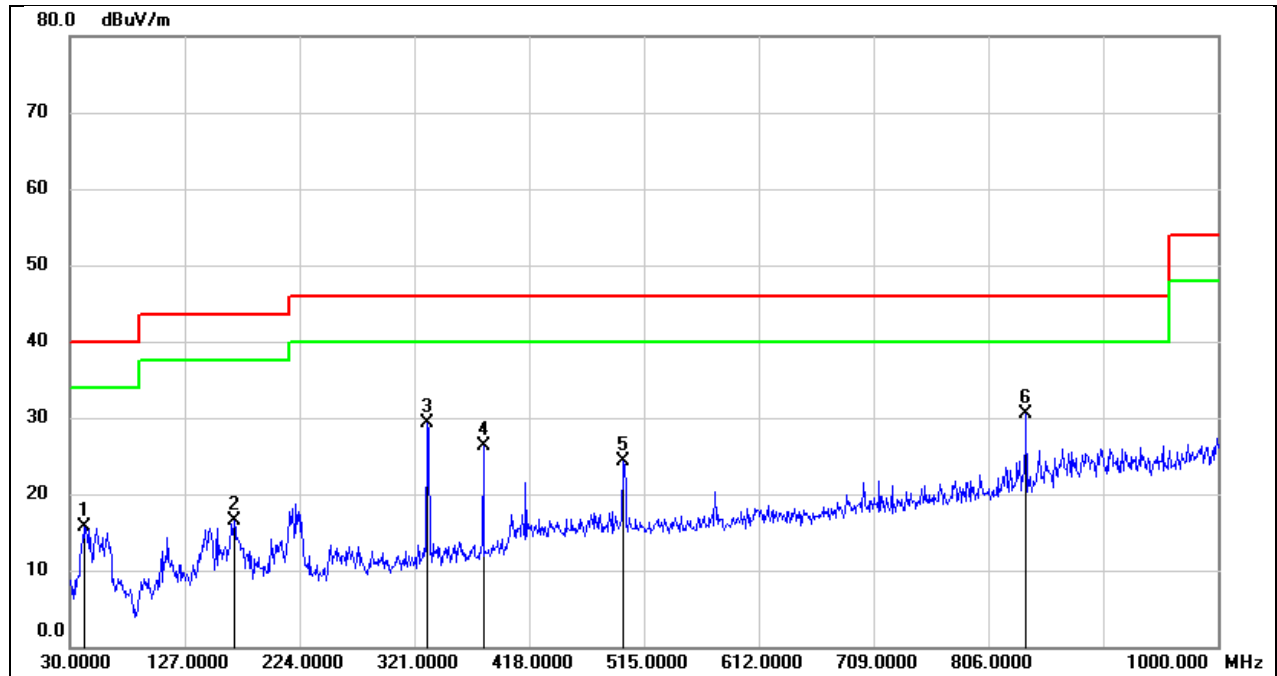
## 8.9. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Horizontal | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 51.3400         | 33.79          | -15.25         | 18.54           | 40.00          | -21.46      | peak   |
| 2   | 222.0600        | 36.69          | -13.31         | 23.38           | 46.00          | -22.62      | peak   |
| 3   | 331.6700        | 40.13          | -10.09         | 30.04           | 46.00          | -15.96      | peak   |
| 4   | 416.0600        | 32.17          | -9.04          | 23.13           | 46.00          | -22.87      | peak   |
| 5   | 731.3100        | 24.02          | -3.67          | 20.35           | 46.00          | -25.65      | peak   |
| 6   | 928.2200        | 27.17          | -0.54          | 26.63           | 46.00          | -19.37      | peak   |

|            |            |                 |           |
|------------|------------|-----------------|-----------|
| Test Mode: | 802.11a 20 | Frequency(MHz): | 5180      |
| Polarity:  | Vertical   | Test Voltage:   | DC 3.635V |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|----------------|-----------------|----------------|-------------|--------|
| 1   | 41.6400         | 30.70          | -15.00         | 15.70           | 40.00          | -24.30      | peak   |
| 2   | 168.7100        | 28.68          | -12.26         | 16.42           | 43.50          | -27.08      | peak   |
| 3   | 331.6700        | 39.43          | -10.09         | 29.34           | 46.00          | -16.66      | peak   |
| 4   | 379.2000        | 35.83          | -9.51          | 26.32           | 46.00          | -19.68      | peak   |
| 5   | 497.5400        | 31.61          | -7.27          | 24.34           | 46.00          | -21.66      | peak   |
| 6   | 838.0100        | 32.19          | -1.68          | 30.51           | 46.00          | -15.49      | peak   |

## 9. AC POWER LINE CONDUCTED EMISSION

### LIMITS

Please refer to FCC 47 CFR §15.207 (a) and ISSED RSS-Gen Clause 8.8

| FREQUENCY (MHz) | Quasi-peak | Average   |
|-----------------|------------|-----------|
| 0.15 -0.5       | 66 - 56 *  | 56 - 46 * |
| 0.50 -5.0       | 56.00      | 46.00     |
| 5.0 -30.0       | 60.00      | 50.00     |

\*Decreases with the logarithm of the frequency.

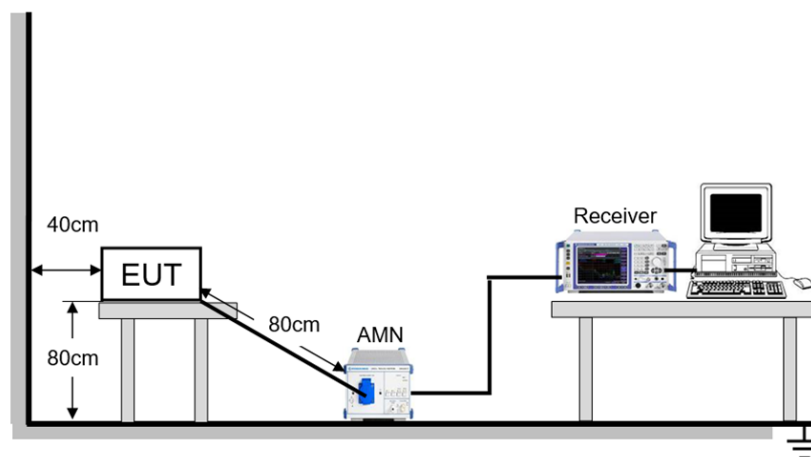
### TEST PROCEDURE

Refer to ANSI C63.10-2020 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2020. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

### TEST SETUP



**TEST ENVIRONMENT**

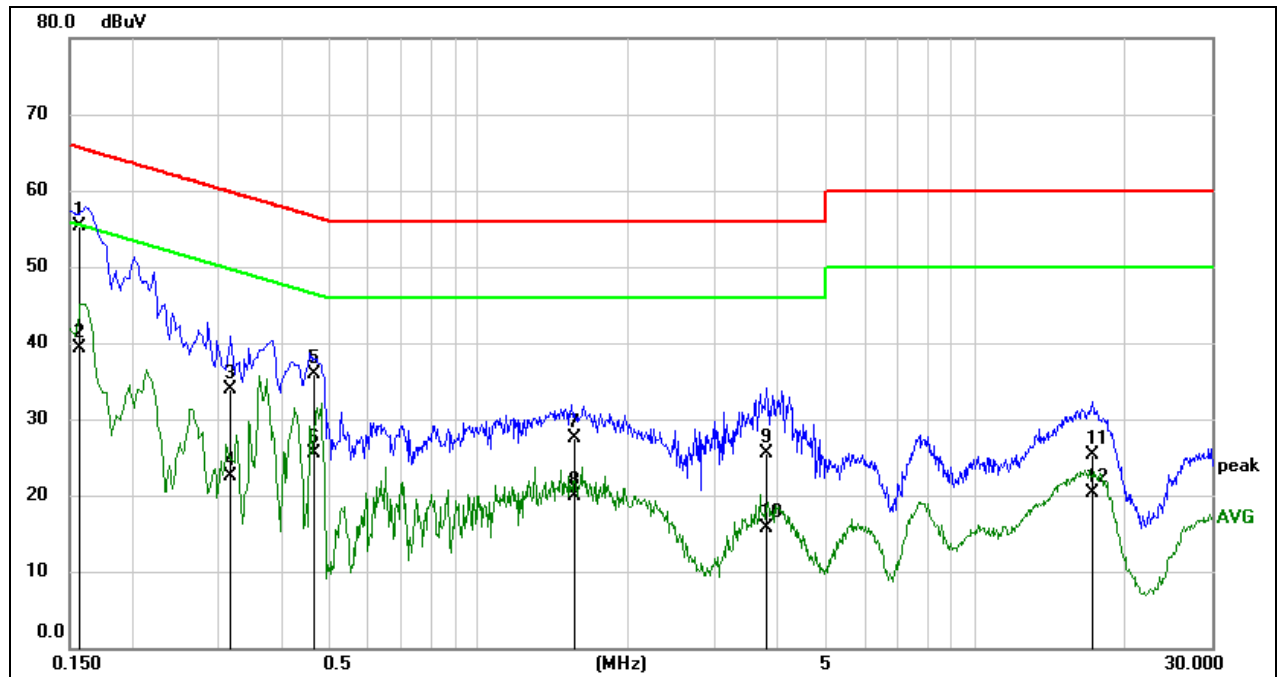
|                     |        |                   |           |
|---------------------|--------|-------------------|-----------|
| Temperature         | 22.5°C | Relative Humidity | 53%       |
| Atmosphere Pressure | 101kPa | Test Voltage      | DC 3.635V |

**TEST DATE / ENGINEER**

|           |                  |         |            |
|-----------|------------------|---------|------------|
| Test Date | January 12, 2026 | Test By | Deacon Tan |
|-----------|------------------|---------|------------|

## TEST RESULTS

|            |           |                 |      |
|------------|-----------|-----------------|------|
| Test Mode: | 802.11a20 | Frequency(MHz): | 5180 |
| Line:      | Line      |                 |      |



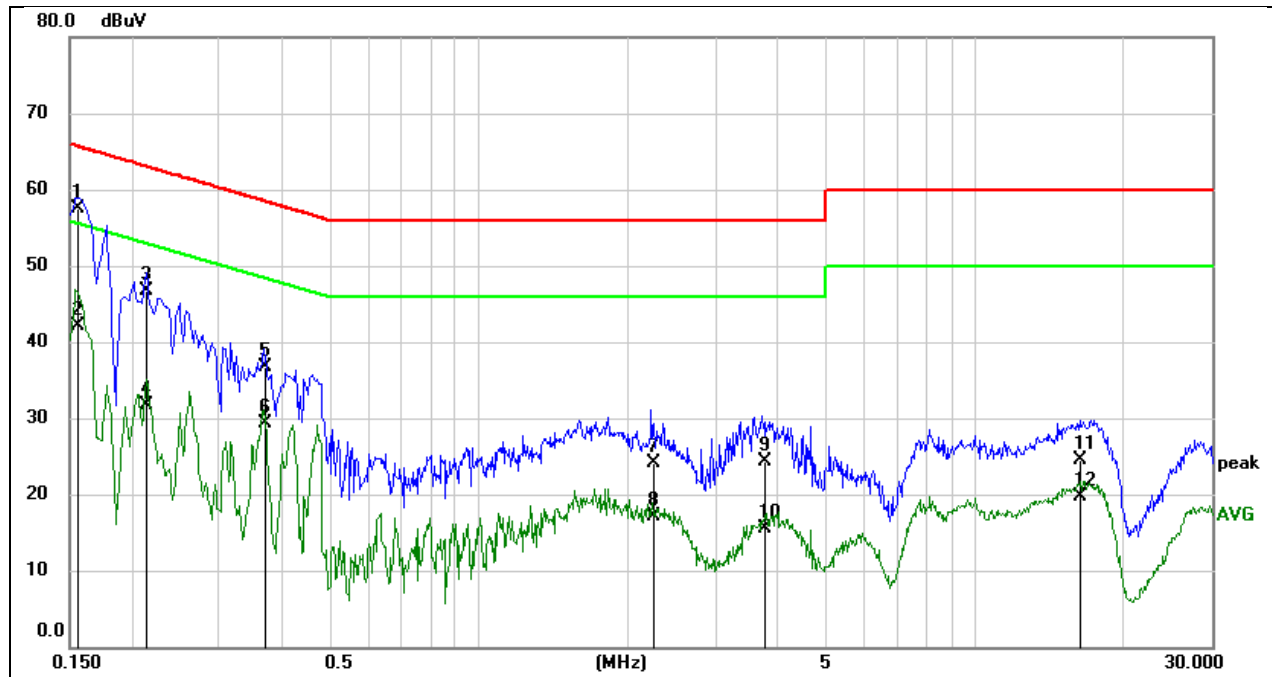
| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB) | Result (dBuV) | Limit (dBuV) | Margin (dB) | Remark |
|-----|-----------------|----------------|--------------|---------------|--------------|-------------|--------|
| 1   | 0.1570          | 45.51          | 9.81         | 55.32         | 65.62        | -10.30      | QP     |
| 2   | 0.1570          | 29.52          | 9.81         | 39.33         | 55.62        | -16.29      | AVG    |
| 3   | 0.3155          | 24.18          | 9.68         | 33.86         | 59.82        | -25.96      | QP     |
| 4   | 0.3155          | 12.80          | 9.68         | 22.48         | 49.82        | -27.34      | AVG    |
| 5   | 0.4663          | 26.20          | 9.73         | 35.93         | 56.58        | -20.65      | QP     |
| 6   | 0.4663          | 15.83          | 9.73         | 25.56         | 46.58        | -21.02      | AVG    |
| 7   | 1.5685          | 17.86          | 9.74         | 27.60         | 56.00        | -28.40      | QP     |
| 8   | 1.5685          | 10.13          | 9.74         | 19.87         | 46.00        | -26.13      | AVG    |
| 9   | 3.8067          | 15.73          | 9.82         | 25.55         | 56.00        | -30.45      | QP     |
| 10  | 3.8067          | 5.97           | 9.82         | 15.79         | 46.00        | -30.21      | AVG    |
| 11  | 17.2219         | 15.53          | 9.84         | 25.37         | 60.00        | -34.63      | QP     |
| 12  | 17.2219         | 10.41          | 9.84         | 20.25         | 50.00        | -29.75      | AVG    |

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

|            |           |                 |      |
|------------|-----------|-----------------|------|
| Test Mode: | 802.11a20 | Frequency(MHz): | 5180 |
| Line:      | Neutral   |                 |      |



| No. | Frequency (MHz) | Reading (dBuV) | Correct (dB) | Result (dBuV) | Limit (dBuV) | Margin (dB) | Remark |
|-----|-----------------|----------------|--------------|---------------|--------------|-------------|--------|
| 1   | 0.1556          | 48.02          | 9.54         | 57.56         | 65.70        | -8.14       | QP     |
| 2   | 0.1556          | 32.60          | 9.54         | 42.14         | 55.70        | -13.56      | AVG    |
| 3   | 0.2150          | 37.23          | 9.54         | 46.77         | 63.01        | -16.24      | QP     |
| 4   | 0.2150          | 22.09          | 9.54         | 31.63         | 53.01        | -21.38      | AVG    |
| 5   | 0.3713          | 27.10          | 9.60         | 36.70         | 58.47        | -21.77      | QP     |
| 6   | 0.3713          | 19.77          | 9.60         | 29.37         | 48.47        | -19.10      | AVG    |
| 7   | 2.2432          | 14.50          | 9.56         | 24.06         | 56.00        | -31.94      | QP     |
| 8   | 2.2432          | 7.51           | 9.56         | 17.07         | 46.00        | -28.93      | AVG    |
| 9   | 3.7539          | 14.64          | 9.71         | 24.35         | 56.00        | -31.65      | QP     |
| 10  | 3.7539          | 5.88           | 9.71         | 15.59         | 46.00        | -30.41      | AVG    |
| 11  | 16.2658         | 14.69          | 9.77         | 24.46         | 60.00        | -35.54      | QP     |
| 12  | 16.2658         | 9.95           | 9.77         | 19.72         | 50.00        | -30.28      | AVG    |

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

## 10. ANTENNA REQUIREMENT

### REQUIREMENT

Please refer to FCC part 15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall 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 manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC part 15.407(a)

For an indoor access point operating in 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. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

### DESCRIPTION

Pass

## 11. TEST DATA

### 11.1. APPENDIX A: EMISSION BANDWIDTH

#### 11.1.1. Test Result

| Test Mode | Antenna | Frequency[MHz] | 26db<br>EBW<br>[MHz] | FL[MHz] | FH[MHz] | Verdict |
|-----------|---------|----------------|----------------------|---------|---------|---------|
| 11A-MIMO  | Ant0    | 5180           | 18.76                | 5170.60 | 5189.36 | PASS    |
|           | Ant1    | 5180           | 18.80                | 5170.72 | 5189.52 | PASS    |
|           | Ant0    | 5200           | 18.72                | 5190.64 | 5209.36 | PASS    |
|           | Ant1    | 5200           | 19.04                | 5190.44 | 5209.48 | PASS    |
|           | Ant0    | 5240           | 18.64                | 5230.72 | 5249.36 | PASS    |
|           | Ant1    | 5240           | 19.00                | 5230.44 | 5249.44 | PASS    |
|           | Ant0    | 5260           | 18.84                | 5250.68 | 5269.52 | PASS    |
|           | Ant1    | 5260           | 19.12                | 5250.32 | 5269.44 | PASS    |
|           | Ant0    | 5280           | 19.28                | 5270.48 | 5289.76 | PASS    |
|           | Ant1    | 5280           | 19.72                | 5269.96 | 5289.68 | PASS    |
|           | Ant0    | 5320           | 19.12                | 5310.28 | 5329.40 | PASS    |
|           | Ant1    | 5320           | 19.08                | 5310.40 | 5329.48 | PASS    |
|           | Ant0    | 5500           | 18.72                | 5490.76 | 5509.48 | PASS    |
|           | Ant1    | 5500           | 19.12                | 5490.48 | 5509.60 | PASS    |
|           | Ant0    | 5580           | 18.84                | 5570.64 | 5589.48 | PASS    |
|           | Ant1    | 5580           | 18.44                | 5570.68 | 5589.12 | PASS    |
|           | Ant0    | 5700           | 19.40                | 5690.04 | 5709.44 | PASS    |
|           | Ant1    | 5700           | 18.76                | 5690.68 | 5709.44 | PASS    |
|           | Ant0    | 5720           | 19.40                | 5710.04 | 5729.44 | PASS    |
|           | Ant1    | 5720           | 19.04                | 5710.44 | 5729.48 | PASS    |
|           | Ant0    | 5720 UNII-2C   | 14.96                | 5710.04 | 5725    | PASS    |
|           | Ant1    | 5720 UNII-2C   | 14.56                | 5710.44 | 5725    | PASS    |
|           | Ant0    | 5720 UNII-3    | 4.44                 | 5725    | 5729.44 | PASS    |
|           | Ant1    | 5720 UNII-3    | 4.48                 | 5725    | 5729.48 | PASS    |
|           | Ant0    | 5745           | 19.20                | 5735.68 | 5754.88 | PASS    |
|           | Ant1    | 5745           | 19.36                | 5735.28 | 5754.64 | PASS    |
|           | Ant0    | 5785           | 19.16                | 5775.28 | 5794.44 | PASS    |
|           | Ant1    | 5785           | 19.20                | 5775.44 | 5794.64 | PASS    |
|           | Ant0    | 5825           | 18.52                | 5815.72 | 5834.24 | PASS    |
|           | Ant1    | 5825           | 19.00                | 5815.36 | 5834.36 | PASS    |
| 11N20MIMO | Ant0    | 5180           | 20.36                | 5170.00 | 5190.36 | PASS    |
|           | Ant1    | 5180           | 20.00                | 5170.00 | 5190.00 | PASS    |
|           | Ant0    | 5200           | 20.24                | 5189.96 | 5210.20 | PASS    |
|           | Ant1    | 5200           | 19.56                | 5190.16 | 5209.72 | PASS    |
|           | Ant0    | 5240           | 20.08                | 5229.92 | 5250.00 | PASS    |
|           | Ant1    | 5240           | 19.80                | 5230.12 | 5249.92 | PASS    |
|           | Ant0    | 5260           | 20.24                | 5249.76 | 5270.00 | PASS    |
|           | Ant1    | 5260           | 20.08                | 5249.88 | 5269.96 | PASS    |
|           | Ant0    | 5280           | 19.88                | 5270.00 | 5289.88 | PASS    |
|           | Ant1    | 5280           | 20.12                | 5269.92 | 5290.04 | PASS    |
|           | Ant0    | 5320           | 20.20                | 5310.12 | 5330.32 | PASS    |
|           | Ant1    | 5320           | 19.88                | 5310.08 | 5329.96 | PASS    |
|           | Ant0    | 5500           | 19.92                | 5489.96 | 5509.88 | PASS    |
|           | Ant1    | 5500           | 20.16                | 5489.84 | 5510.00 | PASS    |
|           | Ant0    | 5580           | 20.64                | 5569.64 | 5590.28 | PASS    |
|           | Ant1    | 5580           | 20.08                | 5569.92 | 5590.00 | PASS    |
|           | Ant0    | 5700           | 19.76                | 5690.08 | 5709.84 | PASS    |
|           | Ant1    | 5700           | 19.84                | 5690.04 | 5709.88 | PASS    |
|           | Ant0    | 5720           | 20.04                | 5709.96 | 5730.00 | PASS    |
|           | Ant1    | 5720           | 20.16                | 5709.76 | 5729.92 | PASS    |
|           | Ant0    | 5720 UNII-2C   | 15.04                | 5709.96 | 5725    | PASS    |

|             |      |              |        |         |         |      |
|-------------|------|--------------|--------|---------|---------|------|
|             | Ant1 | 5720 UNII-2C | 15.24  | 5709.76 | 5725    | PASS |
|             | Ant0 | 5720 UNII-3  | 5      | 5725    | 5730.00 | PASS |
|             | Ant1 | 5720 UNII-3  | 4.92   | 5725    | 5729.92 | PASS |
|             | Ant0 | 5745         | 20.64  | 5734.68 | 5755.32 | PASS |
|             | Ant1 | 5745         | 20.04  | 5735.00 | 5755.04 | PASS |
|             | Ant0 | 5785         | 20.44  | 5775.00 | 5795.44 | PASS |
|             | Ant1 | 5785         | 20.04  | 5774.88 | 5794.92 | PASS |
|             | Ant0 | 5825         | 20.48  | 5814.60 | 5835.08 | PASS |
| 11N40MIMO   | Ant1 | 5825         | 19.92  | 5815.04 | 5834.96 | PASS |
|             | Ant0 | 5190         | 39.60  | 5170.16 | 5209.76 | PASS |
|             | Ant1 | 5190         | 39.84  | 5170.16 | 5210.00 | PASS |
|             | Ant0 | 5230         | 39.84  | 5210.08 | 5249.92 | PASS |
|             | Ant1 | 5230         | 39.68  | 5210.16 | 5249.84 | PASS |
|             | Ant0 | 5270         | 40.08  | 5250.00 | 5290.08 | PASS |
|             | Ant1 | 5270         | 39.76  | 5250.08 | 5289.84 | PASS |
|             | Ant0 | 5310         | 39.76  | 5290.08 | 5329.84 | PASS |
|             | Ant1 | 5310         | 39.84  | 5290.08 | 5329.92 | PASS |
|             | Ant0 | 5510         | 39.76  | 5490.00 | 5529.76 | PASS |
|             | Ant1 | 5510         | 40.00  | 5490.00 | 5530.00 | PASS |
|             | Ant0 | 5550         | 40.40  | 5529.76 | 5570.16 | PASS |
|             | Ant1 | 5550         | 39.68  | 5530.16 | 5569.84 | PASS |
|             | Ant0 | 5670         | 40.16  | 5649.92 | 5690.08 | PASS |
|             | Ant1 | 5670         | 40.00  | 5650.00 | 5690.00 | PASS |
|             | Ant0 | 5710         | 40.24  | 5689.84 | 5730.08 | PASS |
|             | Ant1 | 5710         | 39.76  | 5690.08 | 5729.84 | PASS |
|             | Ant0 | 5710 UNII-2C | 35.16  | 5689.84 | 5725    | PASS |
|             | Ant1 | 5710 UNII-2C | 34.92  | 5690.08 | 5725    | PASS |
|             | Ant0 | 5710 UNII-3  | 5.08   | 5725    | 5730.08 | PASS |
|             | Ant1 | 5710 UNII-3  | 4.84   | 5725    | 5729.84 | PASS |
|             | Ant0 | 5755         | 40.00  | 5735.08 | 5775.08 | PASS |
|             | Ant1 | 5755         | 39.84  | 5735.08 | 5774.92 | PASS |
|             | Ant0 | 5795         | 40.32  | 5774.76 | 5815.08 | PASS |
|             | Ant1 | 5795         | 40.24  | 5774.84 | 5815.08 | PASS |
| 11AC80MIMO  | Ant0 | 5210         | 82.40  | 5168.56 | 5250.96 | PASS |
|             | Ant1 | 5210         | 81.60  | 5169.52 | 5251.12 | PASS |
|             | Ant0 | 5290         | 81.28  | 5249.36 | 5330.64 | PASS |
|             | Ant1 | 5290         | 80.96  | 5249.52 | 5330.48 | PASS |
|             | Ant0 | 5530         | 81.28  | 5489.36 | 5570.64 | PASS |
|             | Ant1 | 5530         | 81.92  | 5489.04 | 5570.96 | PASS |
|             | Ant0 | 5610         | 81.60  | 5569.20 | 5650.80 | PASS |
|             | Ant1 | 5610         | 81.28  | 5569.52 | 5650.80 | PASS |
|             | Ant0 | 5690         | 81.92  | 5649.20 | 5731.12 | PASS |
|             | Ant1 | 5690         | 81.60  | 5649.20 | 5730.80 | PASS |
|             | Ant0 | 5690 UNII-2C | 75.8   | 5649.20 | 5725    | PASS |
|             | Ant1 | 5690 UNII-2C | 75.8   | 5649.20 | 5725    | PASS |
|             | Ant0 | 5690 UNII-3  | 6.12   | 5725    | 5731.12 | PASS |
|             | Ant1 | 5690 UNII-3  | 5.8    | 5725    | 5730.80 | PASS |
|             | Ant0 | 5775         | 82.24  | 5733.56 | 5815.80 | PASS |
|             | Ant1 | 5775         | 81.28  | 5734.36 | 5815.64 | PASS |
| 11AC160MIMO | Ant0 | 5250         | 164.80 | 5167.12 | 5331.92 | PASS |
|             | Ant1 | 5250         | 164.48 | 5168.08 | 5332.56 | PASS |
|             | Ant0 | 5250 UNII-1  | 82.88  | 5167.12 | 5250    | PASS |
|             | Ant1 | 5250 UNII-1  | 81.92  | 5168.08 | 5250    | PASS |
|             | Ant0 | 5250 UNII-2A | 81.92  | 5250    | 5331.92 | PASS |
|             | Ant1 | 5250 UNII-2A | 82.56  | 5250    | 5332.56 | PASS |
|             | Ant0 | 5570         | 164.80 | 5487.44 | 5652.24 | PASS |
|             | Ant1 | 5570         | 164.80 | 5487.44 | 5652.24 | PASS |
| 11AX20MIMO  | Ant0 | 5180         | 20.52  | 5169.80 | 5190.32 | PASS |
|             | Ant1 | 5180         | 20.84  | 5169.60 | 5190.44 | PASS |
|             | Ant0 | 5200         | 20.56  | 5189.76 | 5210.32 | PASS |

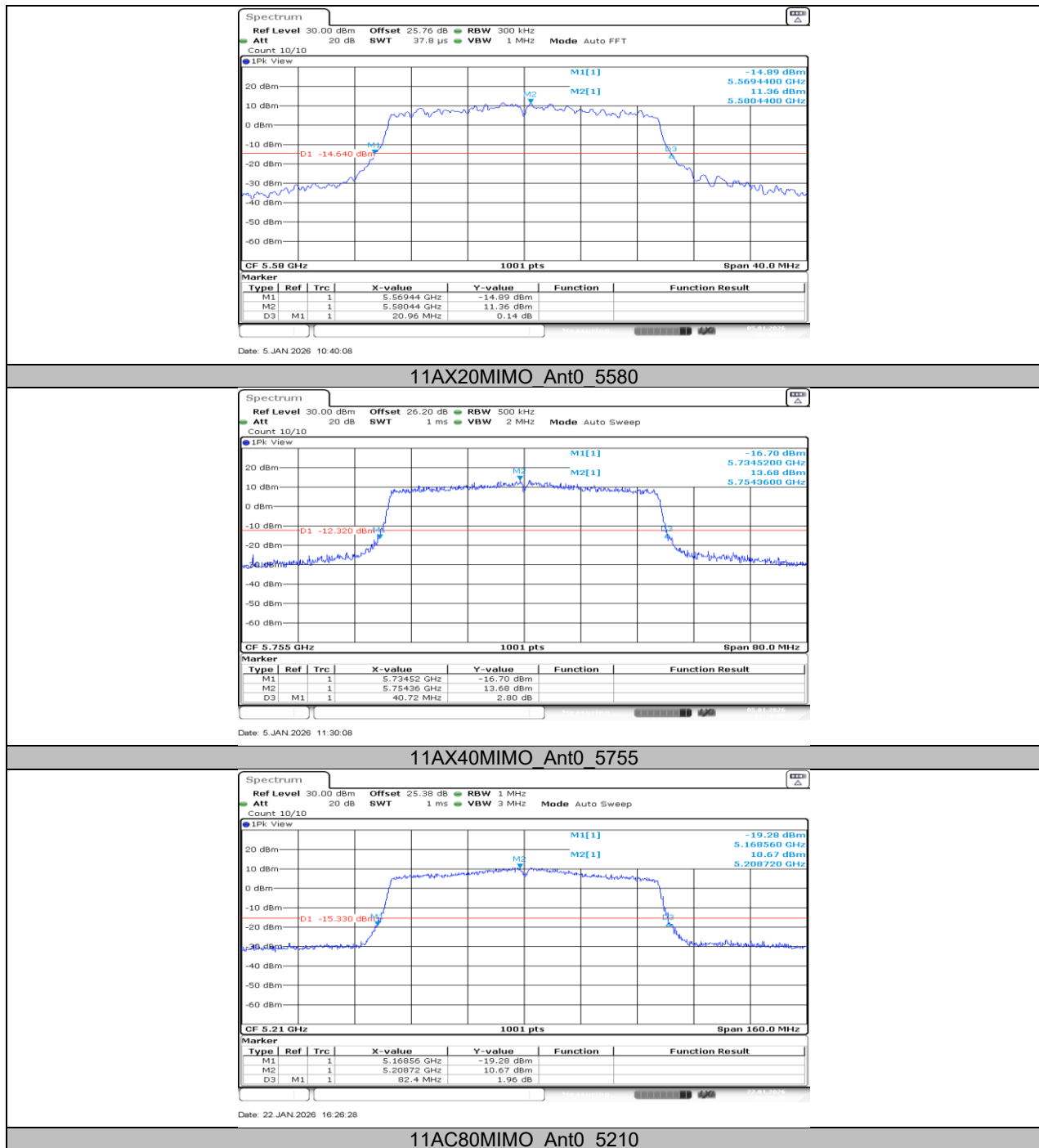
|            |      |              |       |         |         |      |
|------------|------|--------------|-------|---------|---------|------|
|            | Ant1 | 5200         | 20.32 | 5189.72 | 5210.04 | PASS |
|            | Ant0 | 5240         | 20.76 | 5229.56 | 5250.32 | PASS |
|            | Ant1 | 5240         | 20.88 | 5229.44 | 5250.32 | PASS |
|            | Ant0 | 5260         | 20.48 | 5249.80 | 5270.28 | PASS |
|            | Ant1 | 5260         | 20.40 | 5249.68 | 5270.08 | PASS |
|            | Ant0 | 5280         | 20.56 | 5269.88 | 5290.44 | PASS |
|            | Ant1 | 5280         | 20.52 | 5269.76 | 5290.28 | PASS |
|            | Ant0 | 5320         | 20.84 | 5309.64 | 5330.48 | PASS |
|            | Ant1 | 5320         | 20.68 | 5309.76 | 5330.44 | PASS |
|            | Ant0 | 5500         | 20.68 | 5489.52 | 5510.20 | PASS |
|            | Ant1 | 5500         | 20.52 | 5489.64 | 5510.16 | PASS |
|            | Ant0 | 5580         | 20.96 | 5569.44 | 5590.40 | PASS |
|            | Ant1 | 5580         | 20.56 | 5569.60 | 5590.16 | PASS |
|            | Ant0 | 5700         | 20.88 | 5689.56 | 5710.44 | PASS |
|            | Ant1 | 5700         | 20.72 | 5689.68 | 5710.40 | PASS |
|            | Ant0 | 5720         | 20.48 | 5709.64 | 5730.12 | PASS |
|            | Ant1 | 5720         | 20.36 | 5709.92 | 5730.28 | PASS |
|            | Ant0 | 5720 UNII-2C | 15.36 | 5709.64 | 5725    | PASS |
|            | Ant1 | 5720 UNII-2C | 15.08 | 5709.92 | 5725    | PASS |
|            | Ant0 | 5720 UNII-3  | 5.12  | 5725    | 5730.12 | PASS |
|            | Ant1 | 5720 UNII-3  | 5.28  | 5725    | 5730.28 | PASS |
|            | Ant0 | 5745         | 20.84 | 5734.24 | 5755.08 | PASS |
|            | Ant1 | 5745         | 20.68 | 5734.76 | 5755.44 | PASS |
|            | Ant0 | 5785         | 20.48 | 5774.96 | 5795.44 | PASS |
|            | Ant1 | 5785         | 20.36 | 5774.80 | 5795.16 | PASS |
|            | Ant0 | 5825         | 20.52 | 5814.72 | 5835.24 | PASS |
|            | Ant1 | 5825         | 20.40 | 5814.76 | 5835.16 | PASS |
| 11AX40MIMO | Ant0 | 5190         | 40.56 | 5169.76 | 5210.32 | PASS |
|            | Ant1 | 5190         | 40.24 | 5169.92 | 5210.16 | PASS |
|            | Ant0 | 5230         | 40.32 | 5209.76 | 5250.08 | PASS |
|            | Ant1 | 5230         | 40.40 | 5209.76 | 5250.16 | PASS |
|            | Ant0 | 5270         | 40.40 | 5249.92 | 5290.32 | PASS |
|            | Ant1 | 5270         | 40.64 | 5249.60 | 5290.24 | PASS |
|            | Ant0 | 5310         | 40.08 | 5290.00 | 5330.08 | PASS |
|            | Ant1 | 5310         | 40.56 | 5289.68 | 5330.24 | PASS |
|            | Ant0 | 5510         | 40.56 | 5489.84 | 5530.40 | PASS |
|            | Ant1 | 5510         | 40.40 | 5489.68 | 5530.08 | PASS |
|            | Ant0 | 5590         | 40.40 | 5569.76 | 5610.16 | PASS |
|            | Ant1 | 5590         | 40.56 | 5569.84 | 5610.40 | PASS |
|            | Ant0 | 5670         | 40.48 | 5649.84 | 5690.32 | PASS |
|            | Ant1 | 5670         | 40.64 | 5649.68 | 5690.32 | PASS |
|            | Ant0 | 5710         | 40.64 | 5689.68 | 5730.32 | PASS |
|            | Ant1 | 5710         | 40.32 | 5689.92 | 5730.24 | PASS |
|            | Ant0 | 5710 UNII-2C | 35.32 | 5689.68 | 5725    | PASS |
|            | Ant1 | 5710 UNII-2C | 35.08 | 5689.92 | 5725    | PASS |
|            | Ant0 | 5710 UNII-3  | 5.32  | 5725    | 5730.32 | PASS |
|            | Ant1 | 5710 UNII-3  | 5.24  | 5725    | 5730.24 | PASS |
|            | Ant0 | 5755         | 40.72 | 5734.52 | 5775.24 | PASS |
|            | Ant1 | 5755         | 40.32 | 5734.76 | 5775.08 | PASS |
|            | Ant0 | 5795         | 40.32 | 5774.84 | 5815.16 | PASS |
|            | Ant1 | 5795         | 40.56 | 5774.76 | 5815.32 | PASS |
| 11AX80MIMO | Ant0 | 5210         | 82.08 | 5169.20 | 5251.28 | PASS |
|            | Ant1 | 5210         | 81.92 | 5169.04 | 5250.96 | PASS |
|            | Ant0 | 5290         | 81.76 | 5249.20 | 5330.96 | PASS |
|            | Ant1 | 5290         | 81.44 | 5249.36 | 5330.80 | PASS |
|            | Ant0 | 5530         | 82.08 | 5489.04 | 5571.12 | PASS |
|            | Ant1 | 5530         | 81.44 | 5489.20 | 5570.64 | PASS |
|            | Ant0 | 5610         | 82.40 | 5568.72 | 5651.12 | PASS |
|            | Ant1 | 5610         | 81.92 | 5569.36 | 5651.28 | PASS |
|            | Ant0 | 5690         | 82.24 | 5648.88 | 5731.12 | PASS |

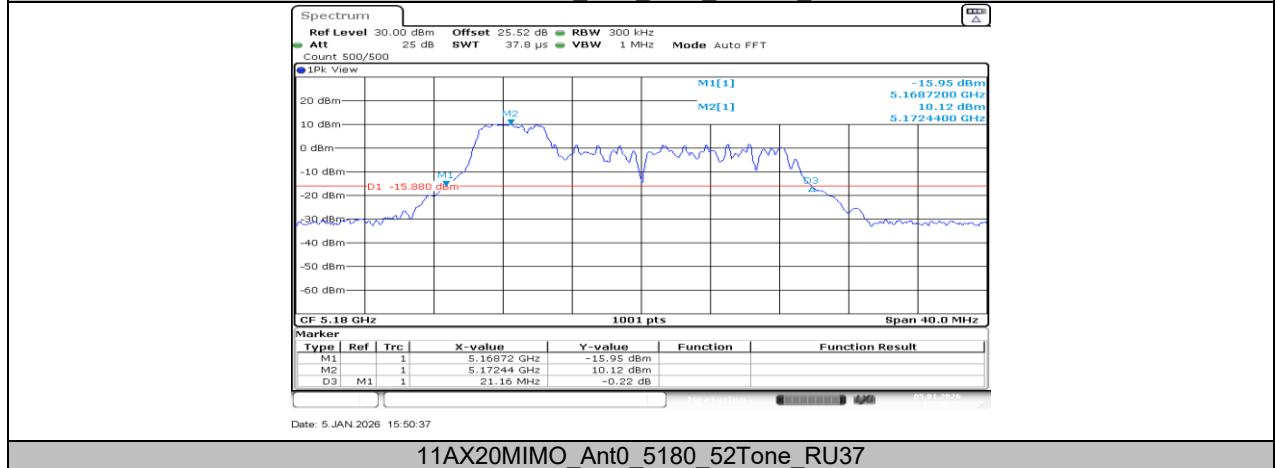
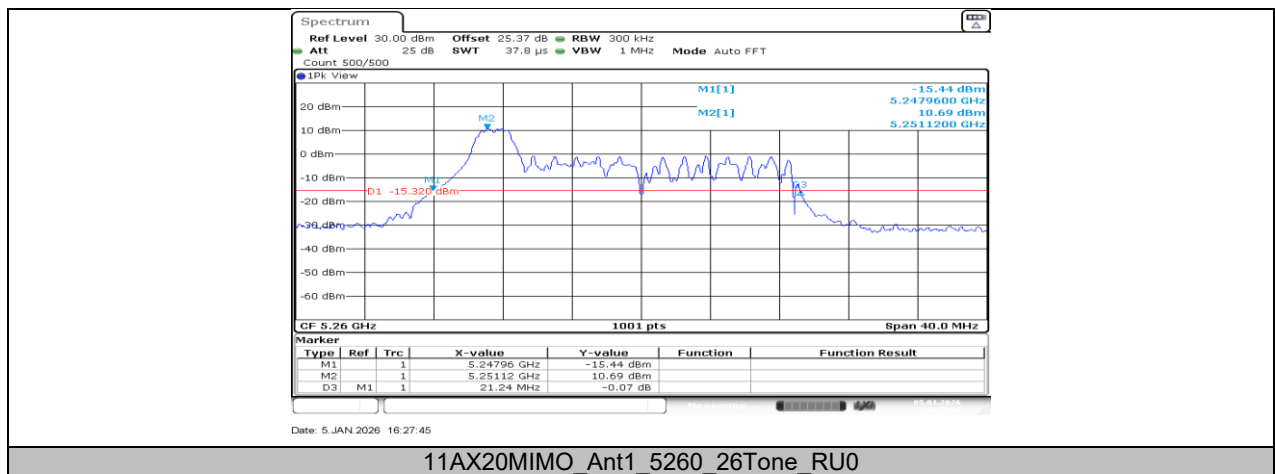
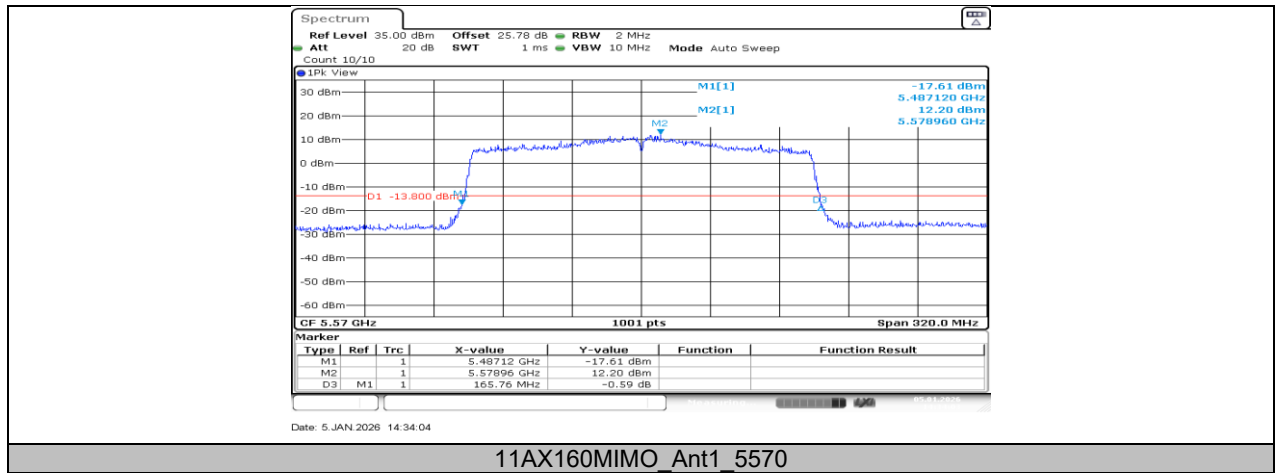
|             |      |              |        |         |         |      |
|-------------|------|--------------|--------|---------|---------|------|
|             | Ant1 | 5690         | 81.60  | 5649.20 | 5730.80 | PASS |
|             | Ant0 | 5690 UNII-2C | 76.12  | 5648.88 | 5725    | PASS |
|             | Ant1 | 5690 UNII-2C | 75.8   | 5649.20 | 5725    | PASS |
|             | Ant0 | 5690 UNII-3  | 6.12   | 5725    | 5731.12 | PASS |
|             | Ant1 | 5690 UNII-3  | 5.8    | 5725    | 5730.80 | PASS |
|             | Ant0 | 5775         | 82.40  | 5733.56 | 5815.96 | PASS |
|             | Ant1 | 5775         | 81.44  | 5734.20 | 5815.64 | PASS |
| 11AX160MIMO | Ant0 | 5250         | 165.12 | 5167.44 | 5332.56 | PASS |
|             | Ant1 | 5250         | 164.16 | 5168.08 | 5332.24 | PASS |
|             | Ant0 | 5250 UNII-1  | 82.56  | 5167.44 | 5250    | PASS |
|             | Ant1 | 5250 UNII-1  | 81.92  | 5168.08 | 5250    | PASS |
|             | Ant0 | 5250 UNII-2A | 82.56  | 5250    | 5332.56 | PASS |
|             | Ant1 | 5250 UNII-2A | 82.24  | 5250    | 5332.24 | PASS |
|             | Ant0 | 5570         | 165.12 | 5487.12 | 5652.24 | PASS |
|             | Ant1 | 5570         | 165.76 | 5487.12 | 5652.88 | PASS |

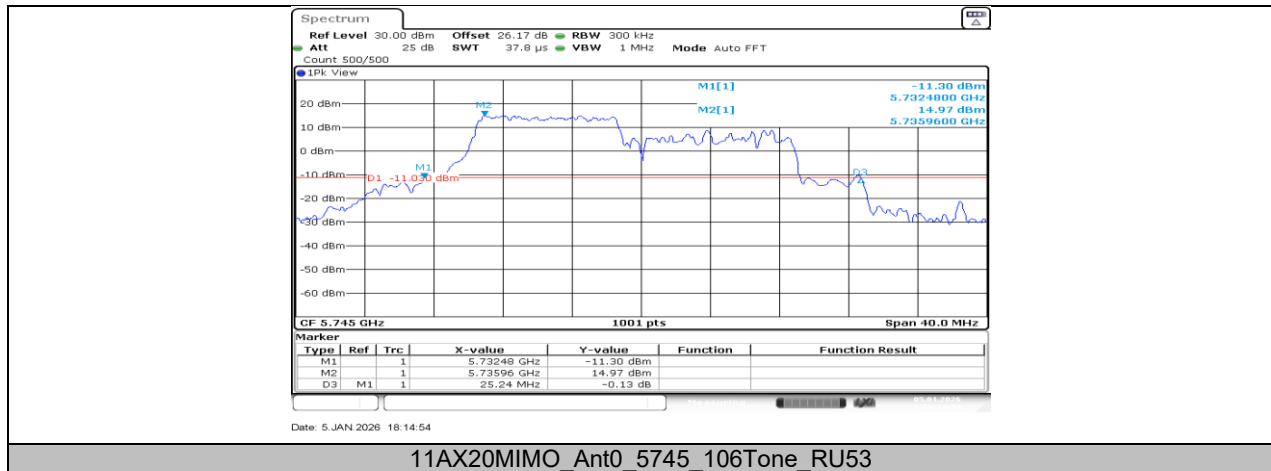
| Test Mode  | Antenna | Channel | Ru Size | Ru Index | 26db BW [MHz] | FL [MHz] | FH [MHz] | Verdict |
|------------|---------|---------|---------|----------|---------------|----------|----------|---------|
| 11AX20MIMO | Ant0    | 5180    | 26Tone  | RU0      | 20.60         | 5168.64  | 5189.24  | PASS    |
|            |         |         | 52Tone  | RU37     | 21.16         | 5168.72  | 5189.88  | PASS    |
|            |         |         | 106Tone | RU53     | 21.16         | 5168.00  | 5189.16  | PASS    |
|            | Ant1    | 5180    | 26Tone  | RU0      | 20.72         | 5168.68  | 5189.40  | PASS    |
|            |         |         | 52Tone  | RU37     | 20.44         | 5168.96  | 5189.40  | PASS    |
|            |         |         | 106Tone | RU53     | 20.44         | 5168.88  | 5189.32  | PASS    |
|            | Ant0    | 5200    | 26Tone  | RU4      | 18.08         | 5190.92  | 5209.00  | PASS    |
|            |         |         | 52Tone  | RU38     | 18.28         | 5190.80  | 5209.08  | PASS    |
|            |         |         | 106Tone | RU53     | 22.24         | 5188.20  | 5210.44  | PASS    |
|            | Ant1    | 5200    | 26Tone  | RU4      | 18.44         | 5190.80  | 5209.24  | PASS    |
|            |         |         | 52Tone  | RU38     | 17.84         | 5191.56  | 5209.40  | PASS    |
|            |         |         | 106Tone | RU53     | 21.68         | 5187.92  | 5209.60  | PASS    |
|            | Ant0    | 5240    | 26Tone  | RU8      | 20.44         | 5230.80  | 5251.24  | PASS    |
|            |         |         | 52Tone  | RU40     | 20.60         | 5230.60  | 5251.20  | PASS    |
|            |         |         | 106Tone | RU54     | 22.08         | 5229.64  | 5251.72  | PASS    |
|            | Ant1    | 5240    | 26Tone  | RU8      | 20.48         | 5230.92  | 5251.40  | PASS    |
|            |         |         | 52Tone  | RU40     | 20.76         | 5230.80  | 5251.56  | PASS    |
|            |         |         | 106Tone | RU54     | 20.80         | 5230.56  | 5251.36  | PASS    |
|            | Ant0    | 5260    | 26Tone  | RU0      | 20.40         | 5248.64  | 5269.04  | PASS    |
|            |         |         | 52Tone  | RU37     | 20.84         | 5248.48  | 5269.32  | PASS    |
|            |         |         | 106Tone | RU53     | 20.84         | 5248.44  | 5269.28  | PASS    |
|            | Ant1    | 5260    | 26Tone  | RU0      | 21.24         | 5247.96  | 5269.20  | PASS    |
|            |         |         | 52Tone  | RU37     | 21.04         | 5248.72  | 5269.76  | PASS    |
|            |         |         | 106Tone | RU53     | 21.92         | 5248.12  | 5270.04  | PASS    |
|            | Ant0    | 5280    | 26Tone  | RU4      | 18.32         | 5270.72  | 5289.04  | PASS    |
|            |         |         | 52Tone  | RU38     | 18.72         | 5270.80  | 5289.52  | PASS    |
|            |         |         | 106Tone | RU53     | 20.96         | 5268.56  | 5289.52  | PASS    |
|            | Ant1    | 5280    | 26Tone  | RU4      | 18.32         | 5270.92  | 5289.24  | PASS    |
|            |         |         | 52Tone  | RU38     | 18.80         | 5270.56  | 5289.36  | PASS    |
|            |         |         | 106Tone | RU53     | 21.96         | 5267.92  | 5289.88  | PASS    |
|            | Ant0    | 5320    | 26Tone  | RU8      | 20.44         | 5310.68  | 5331.12  | PASS    |
|            |         |         | 52Tone  | RU40     | 19.52         | 5312.00  | 5331.52  | PASS    |
|            |         |         | 106Tone | RU54     | 20.44         | 5310.96  | 5331.40  | PASS    |
|            | Ant1    | 5320    | 26Tone  | RU8      | 18.24         | 5313.20  | 5331.44  | PASS    |
|            |         |         | 52Tone  | RU40     | 20.52         | 5310.84  | 5331.36  | PASS    |
|            |         |         | 106Tone | RU54     | 20.72         | 5310.40  | 5331.12  | PASS    |
|            | Ant0    | 5500    | 26Tone  | RU0      | 21.08         | 5488.40  | 5509.48  | PASS    |
|            |         |         | 52Tone  | RU37     | 20.40         | 5488.76  | 5509.16  | PASS    |
|            |         |         | 106Tone | RU53     | 21.32         | 5488.40  | 5509.72  | PASS    |
|            | Ant1    | 5500    | 26Tone  | RU0      | 20.12         | 5489.04  | 5509.16  | PASS    |
|            |         |         | 52Tone  | RU37     | 20.88         | 5488.76  | 5509.64  | PASS    |

|  |      |      |         |      |       |         |         |      |
|--|------|------|---------|------|-------|---------|---------|------|
|  |      |      | 106Tone | RU53 | 22.20 | 5487.76 | 5509.96 | PASS |
|  | Ant0 | 5580 | 26Tone  | RU4  | 18.36 | 5570.84 | 5589.20 | PASS |
|  |      |      | 52Tone  | RU38 | 19.72 | 5570.36 | 5590.08 | PASS |
|  |      |      | 106Tone | RU53 | 21.16 | 5568.04 | 5589.20 | PASS |
|  | Ant1 | 5580 | 26Tone  | RU4  | 18.60 | 5570.64 | 5589.24 | PASS |
|  |      |      | 52Tone  | RU38 | 18.32 | 5570.88 | 5589.20 | PASS |
|  |      |      | 106Tone | RU53 | 21.64 | 5568.32 | 5589.96 | PASS |
|  | Ant0 | 5700 | 26Tone  | RU8  | 20.40 | 5690.92 | 5711.32 | PASS |
|  |      |      | 52Tone  | RU40 | 20.44 | 5690.76 | 5711.20 | PASS |
|  |      |      | 106Tone | RU54 | 22.08 | 5689.60 | 5711.68 | PASS |
|  | Ant1 | 5700 | 26Tone  | RU8  | 20.52 | 5690.68 | 5711.20 | PASS |
|  |      |      | 52Tone  | RU40 | 20.40 | 5690.84 | 5711.24 | PASS |
|  |      |      | 106Tone | RU54 | 20.40 | 5690.88 | 5711.28 | PASS |
|  | Ant0 | 5745 | 26Tone  | RU0  | 20.20 | 5733.84 | 5754.04 | PASS |
|  |      |      | 52Tone  | RU37 | 20.56 | 5733.68 | 5754.24 | PASS |
|  |      |      | 106Tone | RU53 | 25.24 | 5732.48 | 5757.72 | PASS |
|  | Ant1 | 5745 | 26Tone  | RU0  | 20.48 | 5733.56 | 5754.04 | PASS |
|  |      |      | 52Tone  | RU37 | 20.84 | 5733.40 | 5754.24 | PASS |
|  |      |      | 106Tone | RU53 | 24.64 | 5732.08 | 5756.72 | PASS |
|  | Ant0 | 5785 | 26Tone  | RU4  | 18.76 | 5775.88 | 5794.64 | PASS |
|  |      |      | 52Tone  | RU38 | 18.68 | 5775.52 | 5794.20 | PASS |
|  |      |      | 106Tone | RU53 | 22.00 | 5772.20 | 5794.20 | PASS |
|  | Ant1 | 5785 | 26Tone  | RU4  | 18.28 | 5775.80 | 5794.08 | PASS |
|  |      |      | 52Tone  | RU38 | 18.48 | 5775.92 | 5794.40 | PASS |
|  |      |      | 106Tone | RU53 | 24.68 | 5772.92 | 5797.60 | PASS |
|  | Ant0 | 5825 | 26Tone  | RU8  | 20.52 | 5815.48 | 5836.00 | PASS |
|  |      |      | 52Tone  | RU40 | 21.12 | 5815.72 | 5836.84 | PASS |
|  |      |      | 106Tone | RU54 | 21.52 | 5815.84 | 5837.36 | PASS |
|  | Ant1 | 5825 | 26Tone  | RU8  | 20.32 | 5815.76 | 5836.08 | PASS |
|  |      |      | 52Tone  | RU40 | 20.20 | 5815.84 | 5836.04 | PASS |
|  |      |      | 106Tone | RU54 | 21.68 | 5815.64 | 5837.32 | PASS |

## 11.1.2. Test Graphs







Note:

1. Only the worst data plots were reported to show setting parameter compliance with testing method/procedure.
2. RBW setting to 300kHz is used in 802.11a/n HT20/ax HE20 modes.
3. RBW setting to 500kHz is used in 802.11n HT40/ax HE40 modes.
4. RBW setting to 1MHz is used in 802.11ac VHT80/ax HE80 modes.
5. RBW setting to 2MHz is used in 802.11ac VHT160/ax HE160 modes.

## 11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

### 11.2.1. Test Result

| Test Mode | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Verdict |
|-----------|---------|----------------|-----------|-----------|-----------|---------|
| 11A-MIMO  | Ant0    | 5180           | 16.503    | 5171.7682 | 5188.2717 | PASS    |
|           | Ant1    | 5180           | 16.543    | 5171.7682 | 5188.3117 | PASS    |
|           | Ant0    | 5200           | 16.503    | 5191.7682 | 5208.2717 | PASS    |
|           | Ant1    | 5200           | 16.503    | 5191.7682 | 5208.2717 | PASS    |
|           | Ant0    | 5240           | 16.543    | 5231.7283 | 5248.2717 | PASS    |
|           | Ant1    | 5240           | 16.503    | 5231.7682 | 5248.2717 | PASS    |
|           | Ant0    | 5260           | 16.503    | 5251.7682 | 5268.2717 | PASS    |
|           | Ant1    | 5260           | 16.503    | 5251.7682 | 5268.2717 | PASS    |
|           | Ant0    | 5280           | 16.543    | 5271.7283 | 5288.2717 | PASS    |
|           | Ant1    | 5280           | 16.543    | 5271.7283 | 5288.2717 | PASS    |
|           | Ant0    | 5320           | 16.543    | 5311.7283 | 5328.2717 | PASS    |
|           | Ant1    | 5320           | 16.503    | 5311.7682 | 5328.2717 | PASS    |
|           | Ant0    | 5500           | 16.503    | 5491.7283 | 5508.2318 | PASS    |
|           | Ant1    | 5500           | 16.503    | 5491.7682 | 5508.2717 | PASS    |
|           | Ant0    | 5580           | 16.464    | 5571.7682 | 5588.2318 | PASS    |
|           | Ant1    | 5580           | 16.503    | 5571.7682 | 5588.2717 | PASS    |
|           | Ant0    | 5700           | 16.503    | 5691.7283 | 5708.2318 | PASS    |
|           | Ant1    | 5700           | 16.543    | 5691.7283 | 5708.2717 | PASS    |
|           | Ant0    | 5720           | 16.543    | 5711.7283 | 5728.2717 | PASS    |
|           | Ant1    | 5720           | 16.543    | 5711.7283 | 5728.2717 | PASS    |
|           | Ant0    | 5720 UNII-2C   | 13.272    | 5711.7283 | 5725      | PASS    |
|           | Ant1    | 5720 UNII-2C   | 13.272    | 5711.7283 | 5725      | PASS    |
|           | Ant0    | 5720 UNII-3    | 3.272     | 5725      | 5728.2717 | PASS    |
|           | Ant1    | 5720 UNII-3    | 3.272     | 5725      | 5728.2717 | PASS    |
|           | Ant0    | 5745           | 16.503    | 5736.7283 | 5753.2318 | PASS    |
|           | Ant1    | 5745           | 16.503    | 5736.7682 | 5753.2717 | PASS    |
|           | Ant0    | 5785           | 16.503    | 5776.7283 | 5793.2318 | PASS    |
|           | Ant1    | 5785           | 16.543    | 5776.7283 | 5793.2717 | PASS    |
|           | Ant0    | 5825           | 16.503    | 5816.7283 | 5833.2318 | PASS    |
|           | Ant1    | 5825           | 16.543    | 5816.7283 | 5833.2717 | PASS    |
| 11N20MIMO | Ant0    | 5180           | 17.702    | 5171.1688 | 5188.8711 | PASS    |
|           | Ant1    | 5180           | 17.662    | 5171.2088 | 5188.8711 | PASS    |
|           | Ant0    | 5200           | 17.702    | 5191.1688 | 5208.8711 | PASS    |
|           | Ant1    | 5200           | 17.622    | 5191.2088 | 5208.8312 | PASS    |
|           | Ant0    | 5240           | 17.662    | 5231.1688 | 5248.8312 | PASS    |
|           | Ant1    | 5240           | 17.622    | 5231.2088 | 5248.8312 | PASS    |
|           | Ant0    | 5260           | 17.662    | 5251.1688 | 5268.8312 | PASS    |
|           | Ant1    | 5260           | 17.622    | 5251.2088 | 5268.8312 | PASS    |
|           | Ant0    | 5280           | 17.662    | 5271.1688 | 5288.8312 | PASS    |
|           | Ant1    | 5280           | 17.622    | 5271.2088 | 5288.8312 | PASS    |
|           | Ant0    | 5320           | 17.662    | 5311.1688 | 5328.8312 | PASS    |
|           | Ant1    | 5320           | 17.622    | 5311.2088 | 5328.8312 | PASS    |
|           | Ant0    | 5500           | 17.702    | 5491.1688 | 5508.8711 | PASS    |
|           | Ant1    | 5500           | 17.622    | 5491.2088 | 5508.8312 | PASS    |
|           | Ant0    | 5580           | 17.702    | 5571.1688 | 5588.8711 | PASS    |
|           | Ant1    | 5580           | 17.662    | 5571.1688 | 5588.8312 | PASS    |
|           | Ant0    | 5700           | 17.662    | 5691.1688 | 5708.8312 | PASS    |
|           | Ant1    | 5700           | 17.662    | 5691.1688 | 5708.8312 | PASS    |
|           | Ant0    | 5720           | 17.702    | 5711.1289 | 5728.8312 | PASS    |
|           | Ant1    | 5720           | 17.662    | 5711.1688 | 5728.8312 | PASS    |
|           | Ant0    | 5720 UNII-2C   | 13.871    | 5711.1289 | 5725      | PASS    |
|           | Ant1    | 5720 UNII-2C   | 13.831    | 5711.1688 | 5725      | PASS    |
|           | Ant0    | 5720 UNII-3    | 3.831     | 5725      | 5728.8312 | PASS    |

|             |      |              |        |           |           |      |
|-------------|------|--------------|--------|-----------|-----------|------|
|             | Ant1 | 5720 UNII-3  | 3.831  | 5725      | 5728.8312 | PASS |
|             | Ant0 | 5745         | 17.662 | 5736.1688 | 5753.8312 | PASS |
|             | Ant1 | 5745         | 17.662 | 5736.1688 | 5753.8312 | PASS |
|             | Ant0 | 5785         | 17.662 | 5776.1688 | 5793.8312 | PASS |
|             | Ant1 | 5785         | 17.662 | 5776.1688 | 5793.8312 | PASS |
|             | Ant0 | 5825         | 17.702 | 5816.1688 | 5833.8711 | PASS |
|             | Ant1 | 5825         | 17.662 | 5816.1688 | 5833.8312 | PASS |
| 11N40MIMO   | Ant0 | 5190         | 36.044 | 5172.0180 | 5208.0619 | PASS |
|             | Ant1 | 5190         | 36.044 | 5172.0180 | 5208.0619 | PASS |
|             | Ant0 | 5230         | 36.044 | 5212.0180 | 5248.0619 | PASS |
|             | Ant1 | 5230         | 36.044 | 5212.0180 | 5248.0619 | PASS |
|             | Ant0 | 5270         | 36.044 | 5252.0180 | 5288.0619 | PASS |
|             | Ant1 | 5270         | 36.044 | 5252.0180 | 5288.0619 | PASS |
|             | Ant0 | 5310         | 36.044 | 5292.0180 | 5328.0619 | PASS |
|             | Ant1 | 5310         | 36.044 | 5292.0180 | 5328.0619 | PASS |
|             | Ant0 | 5510         | 36.044 | 5491.9381 | 5527.9820 | PASS |
|             | Ant1 | 5510         | 36.044 | 5491.9381 | 5527.9820 | PASS |
|             | Ant0 | 5550         | 35.964 | 5532.0180 | 5567.9820 | PASS |
|             | Ant1 | 5550         | 36.124 | 5531.9381 | 5568.0619 | PASS |
|             | Ant0 | 5670         | 35.964 | 5652.0180 | 5687.9820 | PASS |
|             | Ant1 | 5670         | 36.044 | 5652.0180 | 5688.0619 | PASS |
|             | Ant0 | 5710         | 36.044 | 5692.0180 | 5728.0619 | PASS |
|             | Ant1 | 5710         | 36.044 | 5691.9381 | 5727.9820 | PASS |
|             | Ant0 | 5710 UNII-2C | 32.982 | 5692.0180 | 5725      | PASS |
|             | Ant1 | 5710 UNII-2C | 33.062 | 5691.9381 | 5725      | PASS |
|             | Ant0 | 5710 UNII-3  | 3.062  | 5725      | 5728.0619 | PASS |
|             | Ant1 | 5710 UNII-3  | 2.982  | 5725      | 5727.9820 | PASS |
|             | Ant0 | 5755         | 35.964 | 5737.0180 | 5772.9820 | PASS |
|             | Ant1 | 5755         | 35.964 | 5737.0180 | 5772.9820 | PASS |
|             | Ant0 | 5795         | 36.044 | 5777.0180 | 5813.0619 | PASS |
|             | Ant1 | 5795         | 36.044 | 5776.9381 | 5812.9820 | PASS |
| 11AC80MIMO  | Ant0 | 5210         | 75.125 | 5172.4376 | 5247.5624 | PASS |
|             | Ant1 | 5210         | 75.125 | 5172.4376 | 5247.5624 | PASS |
|             | Ant0 | 5290         | 75.125 | 5252.4376 | 5327.5624 | PASS |
|             | Ant1 | 5290         | 75.285 | 5252.4376 | 5327.7223 | PASS |
|             | Ant0 | 5530         | 75.285 | 5492.2777 | 5567.5624 | PASS |
|             | Ant1 | 5530         | 75.125 | 5492.4376 | 5567.5624 | PASS |
|             | Ant0 | 5610         | 75.285 | 5572.2777 | 5647.5624 | PASS |
|             | Ant1 | 5610         | 74.965 | 5572.4376 | 5647.4026 | PASS |
|             | Ant0 | 5690         | 75.125 | 5652.2777 | 5727.4026 | PASS |
|             | Ant1 | 5690         | 75.125 | 5652.4376 | 5727.5624 | PASS |
|             | Ant0 | 5690 UNII-2C | 72.722 | 5652.2777 | 5725      | PASS |
|             | Ant1 | 5690 UNII-2C | 72.562 | 5652.4376 | 5725      | PASS |
|             | Ant0 | 5690 UNII-3  | 2.403  | 5725      | 5727.4026 | PASS |
|             | Ant1 | 5690 UNII-3  | 2.562  | 5725      | 5727.5624 | PASS |
|             | Ant0 | 5775         | 75.285 | 5737.2777 | 5812.5624 | PASS |
|             | Ant1 | 5775         | 74.965 | 5737.4376 | 5812.4026 | PASS |
| 11AC160MIMO | Ant0 | 5250         | 154.73 | 5172.6374 | 5327.3626 | PASS |
|             | Ant1 | 5250         | 154.73 | 5172.9570 | 5327.6823 | PASS |
|             | Ant0 | 5250 UNII-1  | 77.363 | 5172.6374 | 5250      | PASS |
|             | Ant1 | 5250 UNII-1  | 77.043 | 5172.9570 | 5250      | PASS |
|             | Ant0 | 5250 UNII-2A | 77.363 | 5250      | 5327.3626 | PASS |
|             | Ant1 | 5250 UNII-2A | 77.682 | 5250      | 5327.6823 | PASS |
|             | Ant0 | 5570         | 155.04 | 5492.3177 | 5647.3626 | PASS |
| 11AX20MIMO  | Ant1 | 5570         | 154.73 | 5492.6374 | 5647.3626 | PASS |
|             | Ant0 | 5180         | 18.901 | 5170.5694 | 5189.4705 | PASS |
|             | Ant1 | 5180         | 18.901 | 5170.5694 | 5189.4705 | PASS |
|             | Ant0 | 5200         | 18.901 | 5190.5694 | 5209.4705 | PASS |
|             | Ant1 | 5200         | 18.901 | 5190.5694 | 5209.4705 | PASS |
|             | Ant0 | 5240         | 18.901 | 5230.5694 | 5249.4705 | PASS |

|            |      |              |        |           |           |      |
|------------|------|--------------|--------|-----------|-----------|------|
|            | Ant1 | 5240         | 18.901 | 5230.5694 | 5249.4705 | PASS |
|            | Ant0 | 5260         | 18.901 | 5250.5694 | 5269.4705 | PASS |
|            | Ant1 | 5260         | 18.901 | 5250.5694 | 5269.4705 | PASS |
|            | Ant0 | 5280         | 18.901 | 5270.5694 | 5289.4705 | PASS |
|            | Ant1 | 5280         | 18.861 | 5270.5694 | 5289.4306 | PASS |
|            | Ant0 | 5320         | 18.861 | 5310.5694 | 5329.4306 | PASS |
|            | Ant1 | 5320         | 18.861 | 5310.5694 | 5329.4306 | PASS |
|            | Ant0 | 5500         | 18.941 | 5490.5295 | 5509.4705 | PASS |
|            | Ant1 | 5500         | 18.861 | 5490.5694 | 5509.4306 | PASS |
|            | Ant0 | 5580         | 18.901 | 5570.5694 | 5589.4705 | PASS |
|            | Ant1 | 5580         | 18.861 | 5570.5694 | 5589.4306 | PASS |
|            | Ant0 | 5700         | 18.861 | 5690.5694 | 5709.4306 | PASS |
|            | Ant1 | 5700         | 18.861 | 5690.5694 | 5709.4306 | PASS |
|            | Ant0 | 5720         | 18.901 | 5710.5694 | 5729.4705 | PASS |
|            | Ant1 | 5720         | 18.861 | 5710.5694 | 5729.4306 | PASS |
|            | Ant0 | 5720 UNII-2C | 14.431 | 5710.5694 | 5725      | PASS |
|            | Ant1 | 5720 UNII-2C | 14.431 | 5710.5694 | 5725      | PASS |
|            | Ant0 | 5720 UNII-3  | 4.471  | 5725      | 5729.4705 | PASS |
|            | Ant1 | 5720 UNII-3  | 4.431  | 5725      | 5729.4306 | PASS |
|            | Ant0 | 5745         | 18.901 | 5735.5295 | 5754.4306 | PASS |
|            | Ant1 | 5745         | 18.861 | 5735.5694 | 5754.4306 | PASS |
|            | Ant0 | 5785         | 18.941 | 5775.5295 | 5794.4705 | PASS |
|            | Ant1 | 5785         | 18.861 | 5775.5694 | 5794.4306 | PASS |
|            | Ant0 | 5825         | 18.901 | 5815.5694 | 5834.4705 | PASS |
|            | Ant1 | 5825         | 18.861 | 5815.5694 | 5834.4306 | PASS |
| 11AX40MIMO | Ant0 | 5190         | 37.802 | 5171.1389 | 5208.9411 | PASS |
|            | Ant1 | 5190         | 37.642 | 5171.2188 | 5208.8611 | PASS |
|            | Ant0 | 5230         | 37.802 | 5211.1389 | 5248.9411 | PASS |
|            | Ant1 | 5230         | 37.642 | 5211.2188 | 5248.8611 | PASS |
|            | Ant0 | 5270         | 37.722 | 5251.1389 | 5288.8611 | PASS |
|            | Ant1 | 5270         | 37.722 | 5251.1389 | 5288.8611 | PASS |
|            | Ant0 | 5310         | 37.722 | 5291.1389 | 5328.8611 | PASS |
|            | Ant1 | 5310         | 37.802 | 5291.1389 | 5328.9411 | PASS |
|            | Ant0 | 5510         | 37.802 | 5491.0589 | 5528.8611 | PASS |
|            | Ant1 | 5510         | 37.802 | 5491.0589 | 5528.8611 | PASS |
|            | Ant0 | 5590         | 37.802 | 5571.0589 | 5608.8611 | PASS |
|            | Ant1 | 5590         | 37.722 | 5571.1389 | 5608.8611 | PASS |
|            | Ant0 | 5670         | 37.802 | 5651.0589 | 5688.8611 | PASS |
|            | Ant1 | 5670         | 37.642 | 5651.2188 | 5688.8611 | PASS |
|            | Ant0 | 5710         | 37.722 | 5691.0589 | 5728.7812 | PASS |
|            | Ant1 | 5710         | 37.722 | 5691.0589 | 5728.7812 | PASS |
|            | Ant0 | 5710 UNII-2C | 33.941 | 5691.0589 | 5725      | PASS |
|            | Ant1 | 5710 UNII-2C | 33.941 | 5691.0589 | 5725      | PASS |
|            | Ant0 | 5710 UNII-3  | 3.781  | 5725      | 5728.7812 | PASS |
|            | Ant1 | 5710 UNII-3  | 3.781  | 5725      | 5728.7812 | PASS |
|            | Ant0 | 5755         | 37.722 | 5736.1389 | 5773.8611 | PASS |
|            | Ant1 | 5755         | 37.722 | 5736.1389 | 5773.8611 | PASS |
|            | Ant0 | 5795         | 37.722 | 5776.1389 | 5813.8611 | PASS |
|            | Ant1 | 5795         | 37.642 | 5776.1389 | 5813.7812 | PASS |
| 11AX80MIMO | Ant0 | 5210         | 77.203 | 5171.3187 | 5248.5215 | PASS |
|            | Ant1 | 5210         | 76.883 | 5171.6384 | 5248.5215 | PASS |
|            | Ant0 | 5290         | 77.043 | 5251.4785 | 5328.5215 | PASS |
|            | Ant1 | 5290         | 76.883 | 5251.6384 | 5328.5215 | PASS |
|            | Ant0 | 5530         | 77.203 | 5491.3187 | 5568.5215 | PASS |
|            | Ant1 | 5530         | 77.043 | 5491.4785 | 5568.5215 | PASS |
|            | Ant0 | 5610         | 77.043 | 5571.4785 | 5648.5215 | PASS |
|            | Ant1 | 5610         | 77.043 | 5571.4785 | 5648.5215 | PASS |
|            | Ant0 | 5690         | 77.043 | 5651.4785 | 5728.5215 | PASS |
|            | Ant1 | 5690         | 76.883 | 5651.4785 | 5728.3616 | PASS |
|            | Ant0 | 5690 UNII-2C | 73.521 | 5651.4785 | 5725      | PASS |

|             |      |              |        |           |           |      |
|-------------|------|--------------|--------|-----------|-----------|------|
|             | Ant1 | 5690 UNII-2C | 73.521 | 5651.4785 | 5725      | PASS |
|             | Ant0 | 5690 UNII-3  | 3.521  | 5725      | 5728.5215 | PASS |
|             | Ant1 | 5690 UNII-3  | 3.362  | 5725      | 5728.3616 | PASS |
|             | Ant0 | 5775         | 77.203 | 5736.3187 | 5813.5215 | PASS |
|             | Ant1 | 5775         | 76.883 | 5736.4785 | 5813.3616 | PASS |
| 11AX160MIMO | Ant0 | 5250         | 156.64 | 5171.6783 | 5328.3217 | PASS |
|             | Ant1 | 5250         | 156.00 | 5171.9980 | 5328.0020 | PASS |
|             | Ant0 | 5250 UNII-1  | 78.322 | 5171.6783 | 5250      | PASS |
|             | Ant1 | 5250 UNII-1  | 78.002 | 5171.9980 | 5250      | PASS |
|             | Ant0 | 5250 UNII-2A | 78.322 | 5250      | 5328.3217 | PASS |
|             | Ant1 | 5250 UNII-2A | 78.002 | 5250      | 5328.0020 | PASS |
|             | Ant0 | 5570         | 156.64 | 5491.6783 | 5648.3217 | PASS |
|             | Ant1 | 5570         | 156.00 | 5491.9980 | 5648.0020 | PASS |

| Test Mode  | Antenna | Channel | Ru Size | Ru Index | OCB [MHz] | FL [MHz]  | FH [MHz]  | Verdict |
|------------|---------|---------|---------|----------|-----------|-----------|-----------|---------|
| 11AX20MIMO | Ant0    | 5180    | 26Tone  | RU0      | 19.341    | 5169.2907 | 5188.6314 | PASS    |
|            |         |         | 52Tone  | RU37     | 18.741    | 5169.9301 | 5188.6713 | PASS    |
|            |         |         | 106Tone | RU53     | 18.781    | 5169.9700 | 5188.7512 | PASS    |
|            | Ant1    | 5180    | 26Tone  | RU0      | 19.261    | 5169.3307 | 5188.5914 | PASS    |
|            |         |         | 52Tone  | RU37     | 18.741    | 5169.8901 | 5188.6314 | PASS    |
|            |         |         | 106Tone | RU53     | 18.661    | 5170.0100 | 5188.6713 | PASS    |
|            | Ant0    | 5200    | 26Tone  | RU4      | 17.423    | 5191.3287 | 5208.7512 | PASS    |
|            |         |         | 52Tone  | RU38     | 17.383    | 5191.3686 | 5208.7512 | PASS    |
|            |         |         | 106Tone | RU53     | 18.701    | 5190.0100 | 5208.7113 | PASS    |
|            | Ant1    | 5200    | 26Tone  | RU4      | 17.263    | 5191.4486 | 5208.7113 | PASS    |
|            |         |         | 52Tone  | RU38     | 17.223    | 5191.4486 | 5208.6713 | PASS    |
|            |         |         | 106Tone | RU53     | 18.661    | 5190.0100 | 5208.6713 | PASS    |
|            | Ant0    | 5240    | 26Tone  | RU8      | 18.941    | 5231.3686 | 5250.3097 | PASS    |
|            |         |         | 52Tone  | RU40     | 18.821    | 5231.4086 | 5250.2298 | PASS    |
|            |         |         | 106Tone | RU54     | 18.741    | 5231.2887 | 5250.0300 | PASS    |
|            | Ant1    | 5240    | 26Tone  | RU8      | 18.901    | 5231.4486 | 5250.3497 | PASS    |
|            |         |         | 52Tone  | RU40     | 18.661    | 5231.5285 | 5250.1898 | PASS    |
|            |         |         | 106Tone | RU54     | 18.462    | 5231.4486 | 5249.9101 | PASS    |
|            | Ant0    | 5260    | 26Tone  | RU0      | 19.421    | 5249.2507 | 5268.6713 | PASS    |
|            |         |         | 52Tone  | RU37     | 18.741    | 5249.9301 | 5268.6713 | PASS    |
|            |         |         | 106Tone | RU53     | 18.781    | 5249.9700 | 5268.7512 | PASS    |
|            | Ant1    | 5260    | 26Tone  | RU0      | 19.301    | 5249.3307 | 5268.6314 | PASS    |
|            |         |         | 52Tone  | RU37     | 18.741    | 5249.8901 | 5268.6314 | PASS    |
|            |         |         | 106Tone | RU53     | 18.821    | 5249.8901 | 5268.7113 | PASS    |
|            | Ant0    | 5280    | 26Tone  | RU4      | 17.343    | 5271.3686 | 5288.7113 | PASS    |
|            |         |         | 52Tone  | RU38     | 17.343    | 5271.3686 | 5288.7113 | PASS    |
|            |         |         | 106Tone | RU53     | 18.741    | 5270.0100 | 5288.7512 | PASS    |
|            | Ant1    | 5280    | 26Tone  | RU4      | 17.263    | 5271.4486 | 5288.7113 | PASS    |
|            |         |         | 52Tone  | RU38     | 17.223    | 5271.4486 | 5288.6713 | PASS    |
|            |         |         | 106Tone | RU53     | 18.741    | 5269.9700 | 5288.7113 | PASS    |
|            | Ant0    | 5320    | 26Tone  | RU8      | 18.941    | 5311.3686 | 5330.3097 | PASS    |
|            |         |         | 52Tone  | RU40     | 18.821    | 5311.4086 | 5330.2298 | PASS    |
|            |         |         | 106Tone | RU54     | 18.741    | 5311.2887 | 5330.0300 | PASS    |
|            | Ant1    | 5320    | 26Tone  | RU8      | 18.861    | 5311.4885 | 5330.3497 | PASS    |
|            |         |         | 52Tone  | RU40     | 18.661    | 5311.5285 | 5330.1898 | PASS    |
|            |         |         | 106Tone | RU54     | 18.462    | 5311.4885 | 5329.9500 | PASS    |
|            | Ant0    | 5500    | 26Tone  | RU0      | 19.461    | 5489.2108 | 5508.6713 | PASS    |
|            |         |         | 52Tone  | RU37     | 18.741    | 5489.8901 | 5508.6314 | PASS    |
|            |         |         | 106Tone | RU53     | 18.741    | 5489.9301 | 5508.6713 | PASS    |
|            | Ant1    | 5500    | 26Tone  | RU0      | 19.421    | 5489.2507 | 5508.6713 | PASS    |
|            |         |         | 52Tone  | RU37     | 18.741    | 5489.8901 | 5508.6314 | PASS    |
|            |         |         | 106Tone | RU53     | 18.781    | 5489.8901 | 5508.6713 | PASS    |
|            | Ant0    | 5580    | 26Tone  | RU4      | 17.383    | 5571.3287 | 5588.7113 | PASS    |

|  |      |      |         |      |        |           |           |      |
|--|------|------|---------|------|--------|-----------|-----------|------|
|  |      |      | 52Tone  | RU38 | 17.423 | 5571.3287 | 5588.7512 | PASS |
|  |      |      | 106Tone | RU53 | 18.781 | 5569.9301 | 5588.7113 | PASS |
|  | Ant1 | 5580 | 26Tone  | RU4  | 17.223 | 5571.4885 | 5588.7113 | PASS |
|  |      |      | 52Tone  | RU38 | 17.183 | 5571.4486 | 5588.6314 | PASS |
|  |      |      | 106Tone | RU53 | 18.741 | 5569.9301 | 5588.6713 | PASS |
|  | Ant0 | 5700 | 26Tone  | RU8  | 19.061 | 5691.3686 | 5710.4296 | PASS |
|  |      |      | 52Tone  | RU40 | 18.901 | 5691.3686 | 5710.2697 | PASS |
|  |      |      | 106Tone | RU54 | 18.781 | 5691.2488 | 5710.0300 | PASS |
|  | Ant1 | 5700 | 26Tone  | RU8  | 18.941 | 5691.4486 | 5710.3896 | PASS |
|  |      |      | 52Tone  | RU40 | 18.701 | 5691.4486 | 5710.1499 | PASS |
|  |      |      | 106Tone | RU54 | 18.501 | 5691.4086 | 5709.9101 | PASS |
|  | Ant0 | 5745 | 26Tone  | RU0  | 19.381 | 5734.3307 | 5753.7113 | PASS |
|  |      |      | 52Tone  | RU37 | 18.741 | 5734.9700 | 5753.7113 | PASS |
|  |      |      | 106Tone | RU53 | 19.021 | 5734.8501 | 5753.8711 | PASS |
|  | Ant1 | 5745 | 26Tone  | RU0  | 19.301 | 5734.4106 | 5753.7113 | PASS |
|  |      |      | 52Tone  | RU37 | 18.901 | 5734.8102 | 5753.7113 | PASS |
|  |      |      | 106Tone | RU53 | 18.821 | 5734.9301 | 5753.7512 | PASS |
|  | Ant0 | 5785 | 26Tone  | RU4  | 17.502 | 5776.2887 | 5793.7912 | PASS |
|  |      |      | 52Tone  | RU38 | 17.582 | 5776.2887 | 5793.8711 | PASS |
|  |      |      | 106Tone | RU53 | 18.981 | 5774.8102 | 5793.7912 | PASS |
|  | Ant1 | 5785 | 26Tone  | RU4  | 17.343 | 5776.3686 | 5793.7113 | PASS |
|  |      |      | 52Tone  | RU38 | 17.303 | 5776.4086 | 5793.7113 | PASS |
|  |      |      | 106Tone | RU53 | 18.821 | 5774.9301 | 5793.7512 | PASS |
|  | Ant0 | 5825 | 26Tone  | RU8  | 19.061 | 5816.2887 | 5835.3497 | PASS |
|  |      |      | 52Tone  | RU40 | 19.021 | 5816.3287 | 5835.3497 | PASS |
|  |      |      | 106Tone | RU54 | 18.821 | 5816.2887 | 5835.1099 | PASS |
|  | Ant1 | 5825 | 26Tone  | RU8  | 18.941 | 5816.4086 | 5835.3497 | PASS |
|  |      |      | 52Tone  | RU40 | 18.781 | 5816.4086 | 5835.1898 | PASS |
|  |      |      | 106Tone | RU54 | 18.621 | 5816.4086 | 5835.0300 | PASS |