

## RSS-247 6.2.4.2 / FCC 15.407 Transmitter Out of Band Radiated Emissions

### Limits

#### USA FCC Part 15.407 (01-26-2026):

#### FCC Rules and Regulations 47 CFR Part 15, Subpart E, Secs. 15.407:

(b)(9) Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in § 15.209.

(b)(10) The provisions of § 15.205 apply to intentional radiators operating under this section.

#### FCC Rules and Regulations 47 CFR Part 15, Subpart C, Secs. 15.209:

(a) the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table.

| Frequency Range (MHz) | Field strength (µV/m) | Field strength (dBµV/m) | Measurement distance (m) |
|-----------------------|-----------------------|-------------------------|--------------------------|
| 0.009-0.490           | 2400/F(kHz)           | -                       | 300                      |
| 0.490-1.705           | 24000/F(kHz)          | -                       | 30                       |
| 1.705 - 30.0          | 30                    | -                       | 30                       |
| 30 - 88               | 100 <sup>(1)</sup>    | 40                      | 3                        |
| 88 - 216              | 150 <sup>(1)</sup>    | 43.5                    | 3                        |
| 216 - 960             | 200 <sup>(1)</sup>    | 46                      | 3                        |
| Above 960             | 500                   | 54                      | 3                        |

Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54–72 MHz, 76–88 MHz, 174–216 MHz or 470–806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., Secs. 15.231 and 15.241

(d) The emission limits shown in the above table 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.

(f) In accordance with Secs. 15.33(a), in some cases the emissions from an intentional radiator must be measured to beyond the tenth harmonic of the highest fundamental frequency designed to be emitted by the intentional radiator because of the incorporation of a digital device. If measurements above the tenth harmonic are so required, the radiated emissions above the tenth harmonic shall comply with the general radiated emission limits applicable to the incorporated digital device, as shown in Secs. 15.109 and as based on the frequency of the emission being measured, or, except for emissions contained in the restricted frequency bands shown in Secs. 15.205, the limit on spurious emissions specified for the intentional radiator, whichever is the higher limit. Emissions which must be measured above the tenth harmonic of the highest fundamental frequency designed to be emitted by the intentional radiator and which fall within the restricted bands shall comply with the general radiated emission limits in Secs. 15.109 that are applicable to the incorporated digital device.

#### • FCC Rules and Regulations 47 CFR Part 15, Subpart C, Secs. 15.109:

(g) As an alternative to the radiated emission limits shown in paragraphs (a) and (b) of this section, digital devices may be shown to comply with the standards contained in the Third Edition of the International Special Committee on Radio Interference (CISPR), Pub. 22, "Information Technology Equipment—Radio Disturbance Characteristics—Limits and Methods of Measurement" (incorporated by reference, see § 15.38). In addition:

(2) If, in accordance with § 15.33 of this part, measurements must be performed above 1000 MHz, compliance above 1000 MHz shall be demonstrated with the emission limit in paragraph (a) or (b) of this section, as appropriate. Measurements above 1000 MHz may be performed at the distance specified in the CISPR 22 publications for measurements below 1000 MHz provided the limits in paragraphs (a) and (b) of this section are extrapolated to the new measurement distance using an inverse linear distance extrapolation factor (20 dB/decade), e.g., the radiated limit above 1000 MHz for a Class B digital device is 150 µV/m, as measured at a distance of 10 meters.

| Frequency range<br>(MHz)    | Class A limits                             |                                             | Class B limits                             |                                             |
|-----------------------------|--------------------------------------------|---------------------------------------------|--------------------------------------------|---------------------------------------------|
|                             | AVG Limit for 3 m<br>(1)<br>(dB $\mu$ V/m) | PK Limit for 3 m<br>(1,2)<br>(dB $\mu$ V/m) | AVG Limit for 3 m<br>(1)<br>(dB $\mu$ V/m) | PK Limit for 3 m<br>(1,2)<br>(dB $\mu$ V/m) |
| 1000 - 3000                 | 60                                         | 80                                          | 54                                         | 74                                          |
| 3000 - 6000                 | 60                                         | 80                                          | 54                                         | 74                                          |
| 6000 - 40000 <sup>(3)</sup> | 60                                         | 80                                          | 54                                         | 74                                          |

- Limits are specified by FCC at a distance of 10m and extrapolated here for 3m by adding inverse linear distance (1/d) proportionality factor of 20dB/decade, used per §15.31(f)(1)
- Frequencies above 1 GHz, the limit on peak radio frequency emissions is 20 dB above the maximum permitted average emission limit applicable to the equipment under test, as per §15.35(b)
- According with the CISPR 22 (third Edition) There are no limits in the frequency range of 6 - 40 GHz, so expand the frequency range beyond 6GHz using the same limits.

• **FCC Rules and Regulations 47 CFR Part 15, Subpart C, Secs. 15.205:**

- (1) Except as shown in paragraph (d) of this section, only spurious emissions are permitted in any of the frequency bands listed below:

| (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     | (2)         |
| 13.36-13.41              |                     |               |             |

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

<sup>2</sup> Above 38.6

**CANADA RSS-247 Issue 4 (July 2025):**

**2.4 RSS-Gen compliance**

Equipment being certified under this standard shall also comply with the general requirements set out in Radio Standards Specification RSS-Gen, General Requirements for Compliance of Radio Apparatus. Where contradictions exist between this standard and RSS-Gen, this standard shall take precedence.

## CANADA RSS-Gen Issue 5 (April 2018):

### 8.9 Transmitter emission limits:

Except where otherwise indicated in the applicable RSS, radiated emissions shall comply with the field strength limits shown in table 5 and table 6. Additionally, the level of any transmitter unwanted emission shall not exceed the level of the transmitter's fundamental emission.

#### General field strength limits at frequencies above 30 MHz

| Frequency Range (MHz) | Field strength (µV/m) | Field strength (dBµV/m) | Measurement distance (m) |
|-----------------------|-----------------------|-------------------------|--------------------------|
| 30 - 88               | 100                   | 40                      | 3                        |
| 88 - 216              | 150                   | 43.5                    | 3                        |
| 216 - 960             | 200                   | 46                      | 3                        |
| Above 960             | 500                   | 54                      | 3                        |

#### General field strength limits at frequencies below 30 MHz

| Frequency Range (MHz)      | Field strength (µA/m) | Field strength (dBµA/m) | Measurement distance (m) |
|----------------------------|-----------------------|-------------------------|--------------------------|
| 0.009-0.490 <sup>(1)</sup> | 6.37/F(kHz)           | -                       | 300                      |
| 0.490-1.705                | 63.7/F(kHz)           | -                       | 30                       |
| 1.705 - 30.0               | 0.08                  | -                       | 30                       |

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

### RSS-Gen Issue 5, Secs 8.10:

Restricted frequency bands, identified in table 7, are designated primarily for safety-of-life services (distress calling and certain aeronautical activities), certain satellite downlinks, radio astronomy and some government uses.

- c) Unwanted emissions that do not fall within the restricted frequency bands listed in table 7 shall comply either with the limits specified in the applicable RSS or with those specified in table 5 and table 6.

Table 7 – Restricted frequency bands

| (MHz)             | (MHz)               | (MHz)         | (GHz)       |
|-------------------|---------------------|---------------|-------------|
| 0.090-0.110       | 16.42-16.423        | 1435-1626.5   | 13.25-13.4  |
| 0.495-0.505       | 16.69475-16.69525   | 1645.5-1646.5 | 14.47-14.5  |
| 2.1735-2.1905     | 16.80425-16.80475   | 1660-1710     | 15.35-16.2  |
| 3.020 - 3.026     | 25.5-25.67          | 1718.8-1722.2 | 17.7-21.4   |
| 4.125-4.128       | 37.5-38.25          | 2200-2300     | 22.01-23.12 |
| 4.17725-4.17775   | 73-74.6             | 2310-2390     | 23.6-24.0   |
| 4.20725-4.20775   | 74.8-75.2           | 2483.5-2500   | 31.2-31.8   |
| 5.677 - 5.683     | 108-121.94          | 2655-2900     | 36.43-36.5  |
| 6.215-6.218       | 123-138             | 3260-3267     | Above 38.6  |
| 6.26775-6.26825   | 149.9-150.05        | 3332-3339     |             |
| 6.31175-6.31225   | 156.52475-156.52525 | 3345.8-3358   |             |
| 8.291-8.294       | 156.7-156.9         | 3500-4400     |             |
| 8.362-8.366       | 162.0125-167.17     | 4.5-5.15      |             |
| 8.37625-8.38675   | 167.72-173.2        | 5.35-5.46     |             |
| 8.41425-8.41475   | 240-285             | 7.25-7.75     |             |
| 12.29-12.293      | 322-335.4           | 8.025-8.5     |             |
| 12.51975-12.52025 | 399.9-410           | 9.0-9.2       |             |
| 12.57675-12.57725 | 608-614             | 9.3-9.5       |             |
| 13.36-13.41       | 960-1427            | 10.6-12.7     |             |

### Frequency range 9KHz – 30 MHz

No radiofrequency signal generated in the device was found below 10° sub-harmonic, no further investigation required.

Modulation: UNII 1: 802.11a (OFDM 6 Mbit/s), UNII 2A/2C:802.11ax HE20 SS1 (OFDMA MCS0), UNII 3: 802.11ac VHT20 SS1 (OFDM MCS8)

### Results

| Operation Band (MHz) | Port | Freq Rng (GHz) | Freq (MHz) | Unwanted Freq (MHz) | Unwanted Lvl (dBμV/m) | Pol | Detector |
|----------------------|------|----------------|------------|---------------------|-----------------------|-----|----------|
| [5150, 5850]         | 1+2  | [0.03, 1]      | 5180.00000 | 164.636             | 14.10                 | V   | QP       |
|                      |      |                |            | 280.551             | 17.20                 | V   | QP       |
|                      |      |                |            | 37.906              | 15.30                 | H   | QP       |
|                      |      |                |            | 400.152             | 23.00                 | V   | QP       |
|                      |      |                |            | 611.758             | 28.80                 | V   | QP       |
|                      |      |                |            | 74.087              | 10.90                 | V   | QP       |
|                      |      |                | 5260.00000 | 117.349             | 28.10                 | V   | QP       |
|                      |      |                |            | 262.461             | 22.60                 | V   | QP       |
|                      |      |                |            | 37.906              | 22.40                 | V   | QP       |
|                      |      |                |            | 406.651             | 23.50                 | V   | QP       |
|                      |      |                |            | 610.642             | 26.40                 | V   | QP       |
|                      |      |                |            | 73.504              | 23.30                 | V   | QP       |
|                      |      |                | 5500.00000 | 116.088             | 25.90                 | V   | QP       |
|                      |      |                |            | 263.334             | 20.60                 | V   | QP       |
|                      |      |                |            | 37.712              | 21.70                 | V   | QP       |
|                      |      |                |            | 409.270             | 22.50                 | V   | QP       |
|                      |      |                |            | 609.817             | 25.60                 | H   | QP       |
|                      |      |                |            | 73.311              | 22.20                 | V   | QP       |
|                      |      |                | 5745.00000 | 116.669             | 25.40                 | V   | QP       |
|                      |      |                |            | 249.996             | 23.60                 | V   | QP       |
|                      |      |                |            | 37.809              | 21.40                 | V   | QP       |
|                      |      |                |            | 401.365             | 23.20                 | V   | QP       |
|                      |      |                |            | 73.213              | 21.50                 | V   | QP       |
|                      |      |                |            | 975.216             | 33.80                 | V   | QP       |

| Operation Band (MHz) | Port | Freq Rng (GHz) | Freq (MHz) | Unwanted Freq (MHz) | Unwanted Lvl (dBµV/m) | Pol | Detector |
|----------------------|------|----------------|------------|---------------------|-----------------------|-----|----------|
|                      |      | [1, 18]        | 5180.00000 | 5145.00             | 49.20                 | H   | AVG      |
|                      |      |                |            | 5181.00             | 97.90*                | H   | AVG      |
|                      |      |                |            | 11744.67            | 37.20                 | H   | AVG      |
|                      |      |                | 5200.00000 | 5139.50             | 49.30                 | V   | AVG      |
|                      |      |                |            | 5198.50             | 98.50*                | H   | AVG      |
|                      |      |                |            | 11985.75            | 36.20                 | V   | AVG      |
|                      |      |                | 5240.00000 | 5086.50             | 49.50                 | H   | AVG      |
|                      |      |                |            | 5247.50             | 99.30*                | H   | AVG      |
|                      |      |                |            | 11994.0             | 36.40                 | V   | AVG      |
|                      |      |                |            | 5086.50             | 49.5                  | H   | AVG      |
|                      |      | [18, 40]       | 5180.00000 | 22149.750           | 36.70                 | V   | AVG      |
|                      |      |                |            | 23691.812           | 35.10                 | V   | AVG      |
|                      |      |                |            | 39073.250           | 43.80                 | V   | AVG      |
|                      |      |                | 5260.00000 | 19756.562           | 38.90                 | V   | AVG      |
|                      |      | [1, 18]        | 5260.00000 | 4978.000            | 49.50                 | V   | AVG      |
|                      |      |                |            | 5256.000            | 98.00*                | H   | AVG      |
|                      |      |                |            | 11674.08            | 36.20                 | V   | AVG      |
|                      |      |                | 5280.00000 | 4978.000            | 49.50                 | V   | AVG      |
|                      |      |                |            | 5256.000            | 98.00*                | V   | AVG      |
|                      |      |                |            | 11674.083           | 36.20                 | H   | AVG      |
|                      |      | [18, 40]       | 5200.00000 | 22131.875           | 36.70                 | H   | AVG      |
|                      |      |                |            | 23669.125           | 35.10                 | H   | AVG      |
|                      |      |                |            | 39071.875           | 43.90                 | H   | AVG      |
|                      |      |                | 5280.00000 | 19433.438           | 38.50                 | V   | AVG      |
|                      |      | [1, 18]        | 5320.00000 | 1124.500            | 44.10                 | V   | AVG      |
|                      |      |                |            | 5067.5000           | 49.40                 | H   | AVG      |
|                      |      |                |            | 5312.5000           | 98.70*                | H   | AVG      |
|                      |      |                |            | 5352.5000           | 50.40                 | V   | AVG      |
|                      |      |                |            | 11674.083           | 36.80                 | H   | AVG      |

| Operation Band (MHz) | Port | Freq Rng (GHz) | Freq (MHz) | Unwanted Freq (MHz) | Unwanted Lvl (dBµV/m) | Pol | Detector |
|----------------------|------|----------------|------------|---------------------|-----------------------|-----|----------|
|                      |      | [18, 40]       | 5240.00000 | 22143.562           | 37.10                 | H   | AVG      |
|                      |      |                |            | 23703.500           | 35.00                 | V   | AVG      |
|                      |      |                |            | 39866.625           | 44.10                 | V   | AVG      |
|                      |      |                | 5320.00000 | 19438.938           | 38.50                 | V   | AVG      |
|                      |      | [1, 18]        | 5500.00000 | 5456.0000           | 50.40                 | V   | AVG      |
|                      |      |                |            | 5508.5000           | 95.60*                | H   | AVG      |
|                      |      |                |            | 11674.083           | 37.00                 | H   | AVG      |
|                      |      |                | 5745.00000 | 1125.000            | 48.30                 | H   | AVG      |
|                      |      |                |            | 1600.000            | 49.00                 | H   | AVG      |
|                      |      |                |            | 5746.500            | 92.40*                | H   | AVG      |
|                      |      | [18, 40]       | 5500.00000 | 19777.875           | 38.50                 | V   | AVG      |
|                      |      |                | 5745.00000 | 20615.250           | 36.60                 | H   | AVG      |
|                      |      |                |            | 23678.750           | 34.80                 | H   | AVG      |
|                      |      |                |            | 39070.500           | 43.80                 | V   | AVG      |
|                      |      | [1, 18]        | 5580.00000 | 5456.000            | 50.4                  | V   | AVG      |
|                      |      |                |            | 5508.5000           | 95.6*                 | H   | AVG      |
|                      |      |                |            | 11674.083           | 37.0                  | H   | AVG      |
|                      |      |                | 5785.00000 | 1124.500            | 48.60                 | V   | AVG      |
|                      |      |                |            | 1600.000            | 49.60                 | H   | AVG      |
|                      |      |                |            | 5790.500            | 93.30*                | H   | AVG      |
|                      |      | [18, 40]       | 5580.00000 | 20475.000           | 38.40                 | V   | AVG      |
|                      |      | [1, 18]        | 5700.00000 | 4937.000            | 49.00                 | V   | AVG      |
|                      |      |                |            | 5695.000            | 96.80*                | V   | AVG      |
|                      |      |                |            | 11657.583           | 35.70                 | V   | AVG      |
|                      |      |                | 5825.00000 | 1125.000            | 48.30                 | H   | AVG      |
|                      |      |                |            | 1600.000            | 49.40                 | V   | AVG      |
|                      |      |                |            | 5830.500            | 94.00*                | H   | AVG      |
|                      |      | [18, 40]       | 5700.00000 | 19774.438           | 38.20                 | V   | AVG      |
|                      |      |                | 5825.00000 | 21363.250           | 36.50                 | V   | AVG      |

| Operation Band (MHz) | Port | Freq Rng (GHz) | Freq (MHz) | Unwanted Freq (MHz) | Unwanted Lvl (dBμV/m) | Pol | Detector |
|----------------------|------|----------------|------------|---------------------|-----------------------|-----|----------|
|                      |      | [1, 18]        | 5550.00000 | 23680.812           | 34.70                 | V   | AVG      |
|                      |      |                |            | 39073.938           | 43.70                 | V   | AVG      |
|                      |      |                |            | 1125.000            | 44.40                 | H   | AVG      |
|                      |      |                |            | 1600.000            | 43.70                 | H   | AVG      |
|                      |      |                |            | 5561.500            | 91.90*                | H   | AVG      |

Note: \* - fundamental frequency

## Verdict

Pass

## Attachments

Operation Band MHz = [5150, 5850]

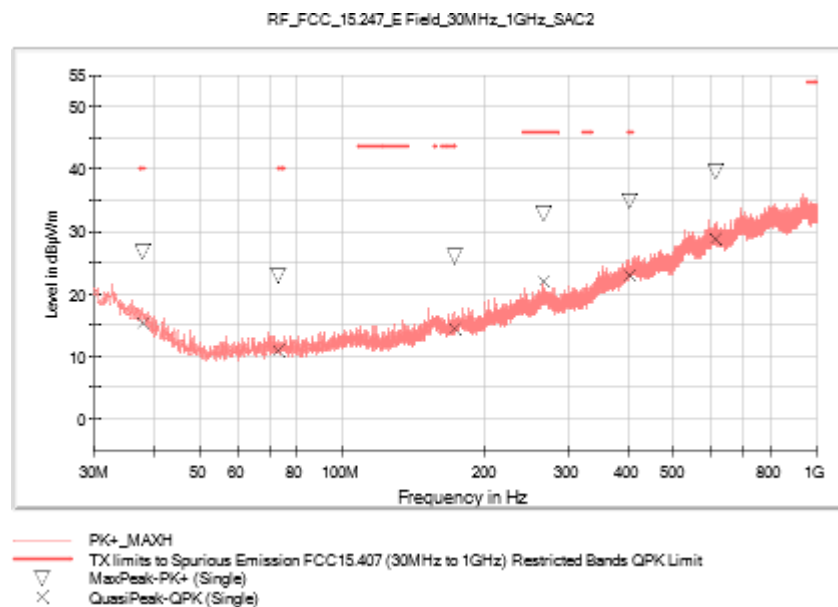
Active Port = 1+2

Frequency Range GHz = [0.03, 1]

Frequency MHz = 5180.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

## Images:



Operation Band MHz = [5150, 5850]

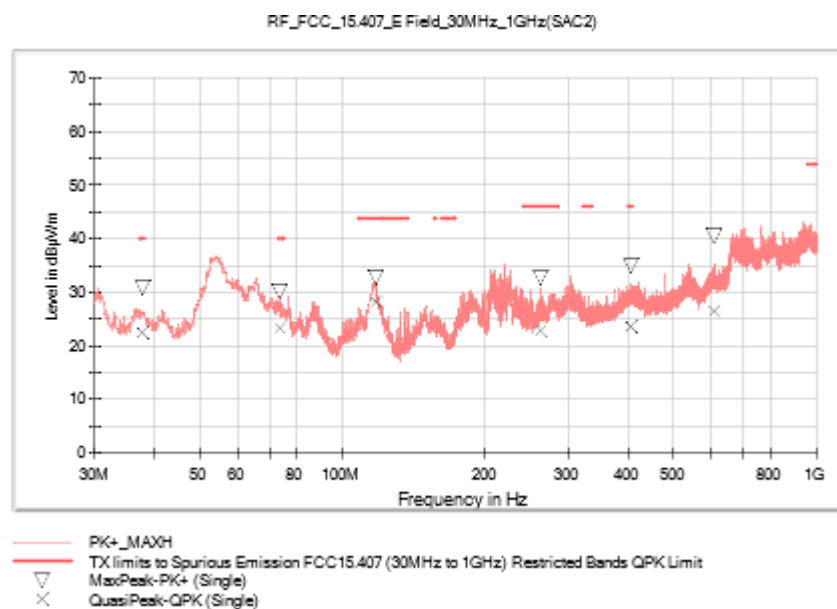
Active Port = 1+2

Frequency Range GHz = [0.03, 1]

Frequency MHz = 5260.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

## Images:



Operation Band MHz = [5150, 5850]

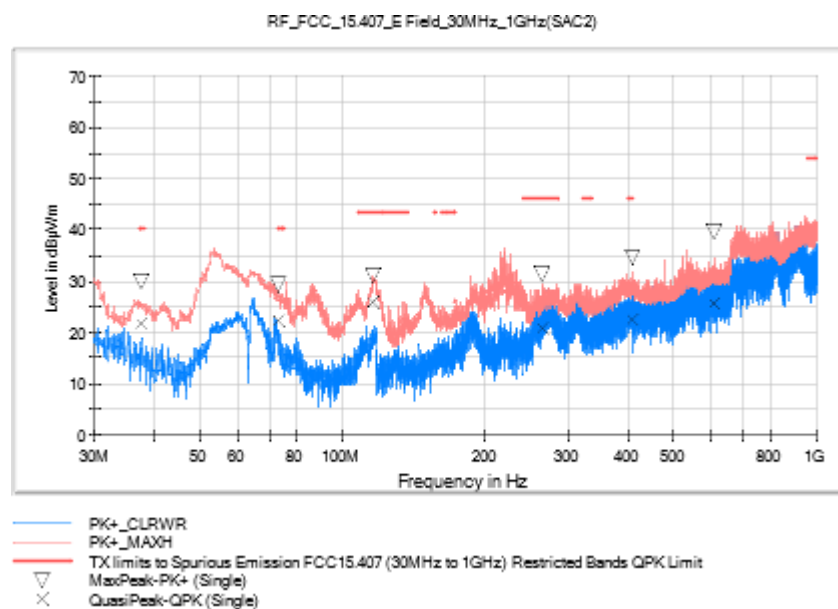
Active Port = 1+2

Frequency Range GHz = [0.03, 1]

Frequency MHz = 5500.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

## Images:



Operation Band MHz = [5150, 5850]

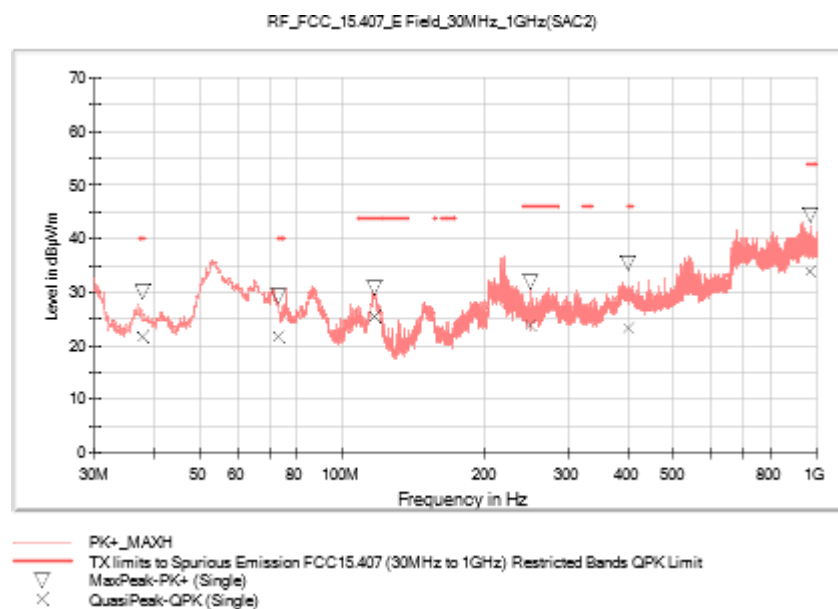
Active Port = 1+2

Frequency Range GHz = [0.03, 1]

Frequency MHz = 5745.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

## Images:



Operation Band MHz = [5150, 5850]

Active Port = 1+2

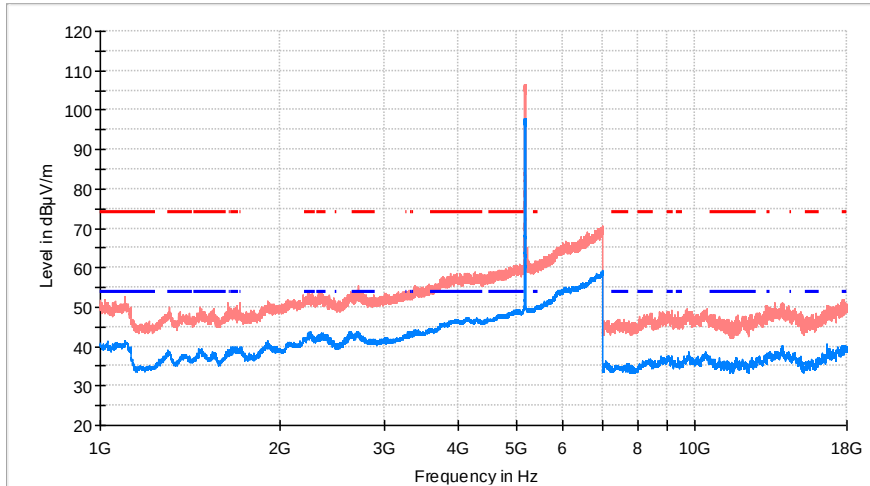
Frequency Range GHz = [1, 18]

Frequency MHz = 5180.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS0)

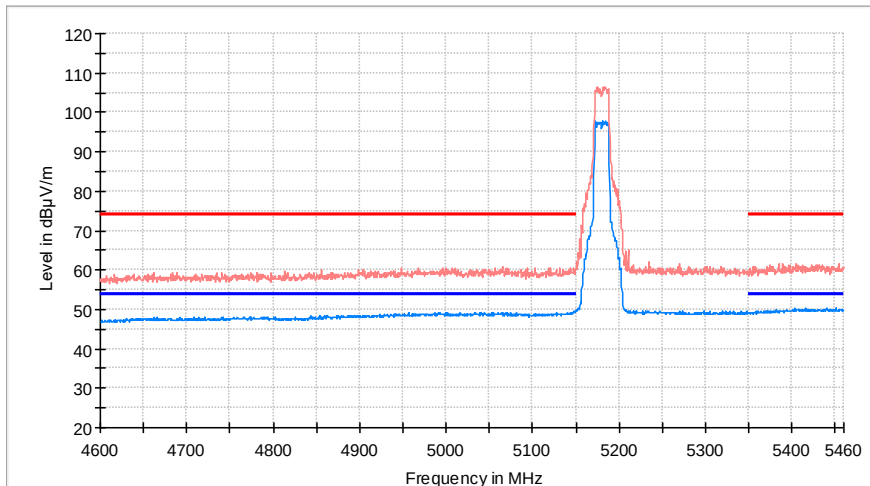
## Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



PK+ MAXH  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit  
AVG\_MAXH

Copy of RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



AVG\_MAXH  
PK+ MAXH  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

Active Port = 1+2

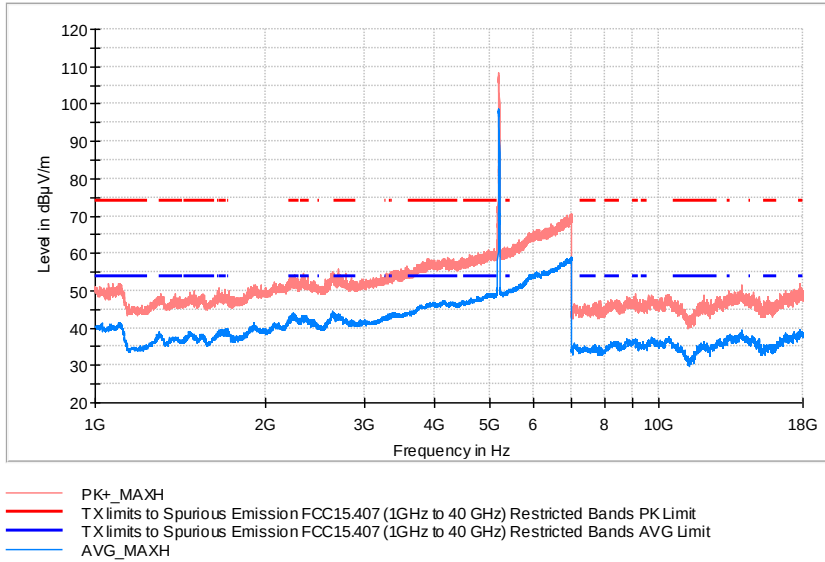
Frequency Range GHz = [1, 18]

Frequency MHz = 5200.00000

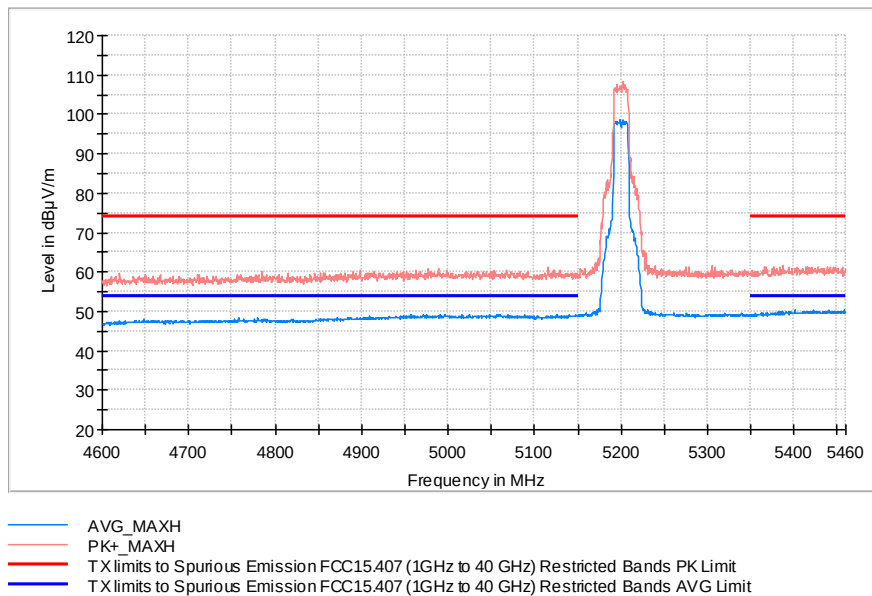
Modulation = 802.11ac VHT20 SS1 (OFDM MCS0)

## Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



Copy of RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



Operation Band MHz = [5150, 5850]

Active Port = 1+2

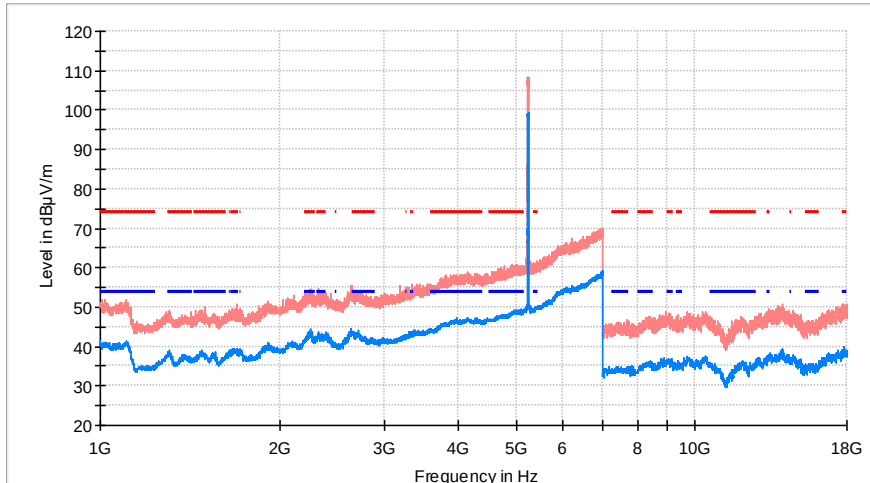
Frequency Range GHz = [1, 18]

Frequency MHz = 5240.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

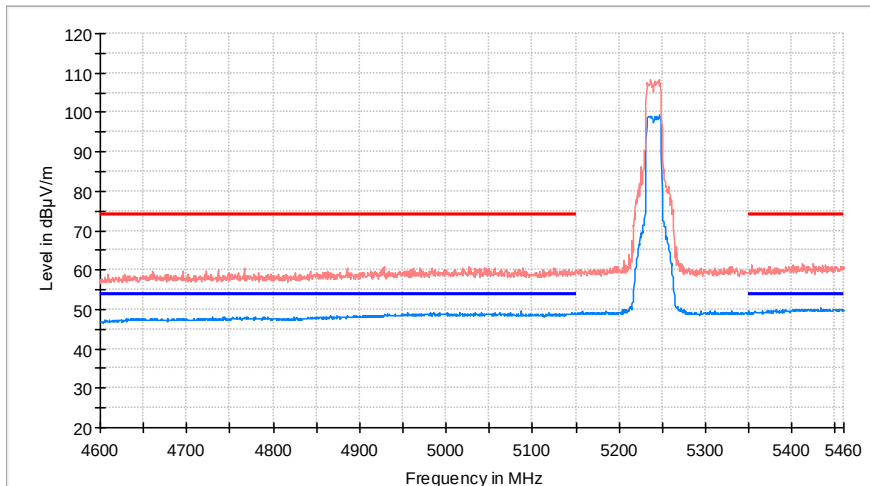
## Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



PK+ MAXH  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit  
AVG\_MAXH

Copy of RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



AVG\_MAXH  
PK+ MAXH  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

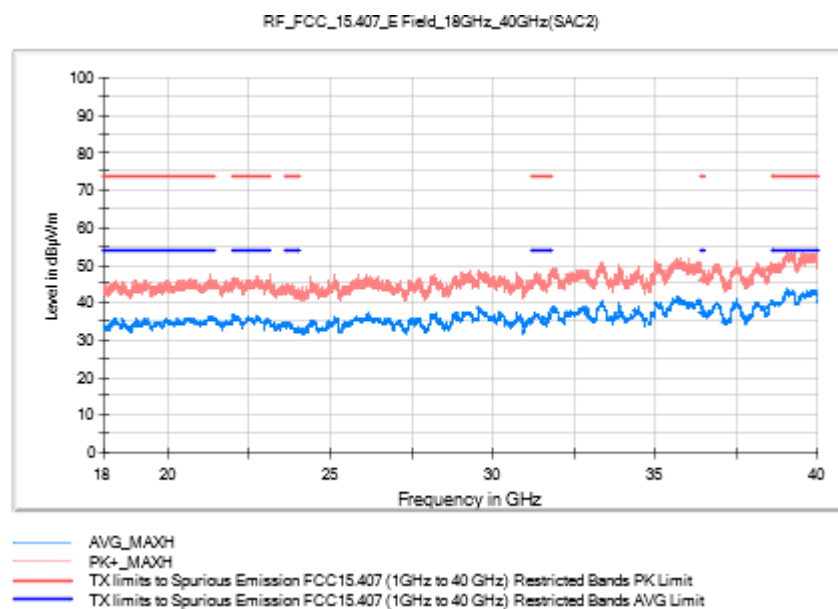
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5180.00000

Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

## Images:



Operation Band MHz = [5150, 5850]

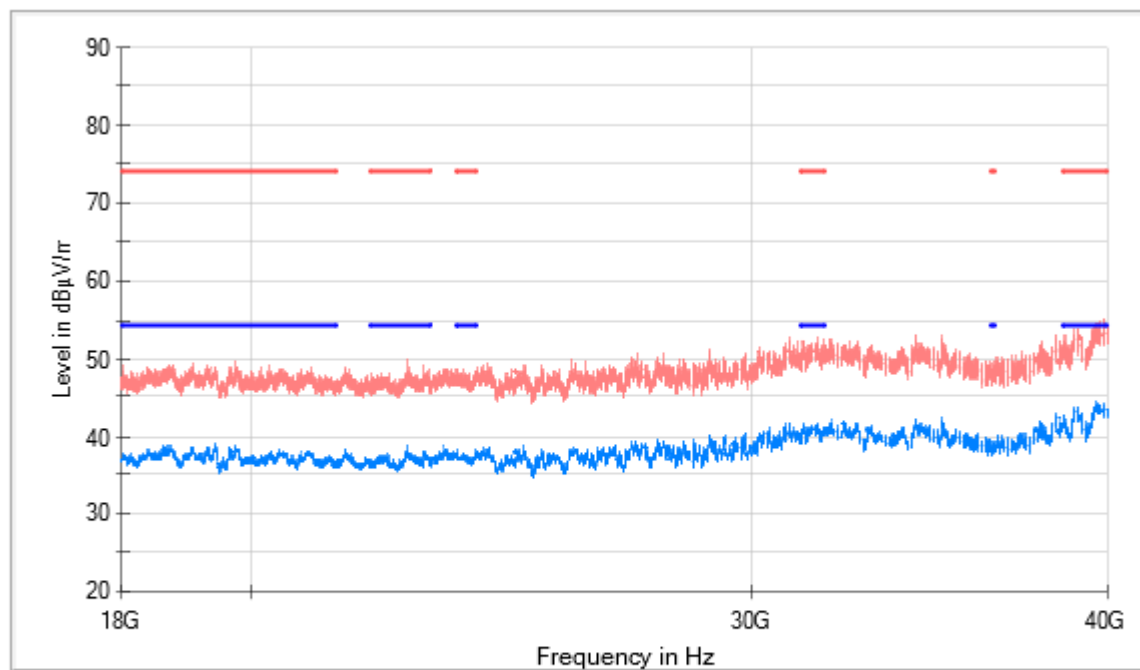
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5260.00000

Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

## Images:



- AVG\_MAXH
- PK+\_MAXH
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

Active Port = 1+2

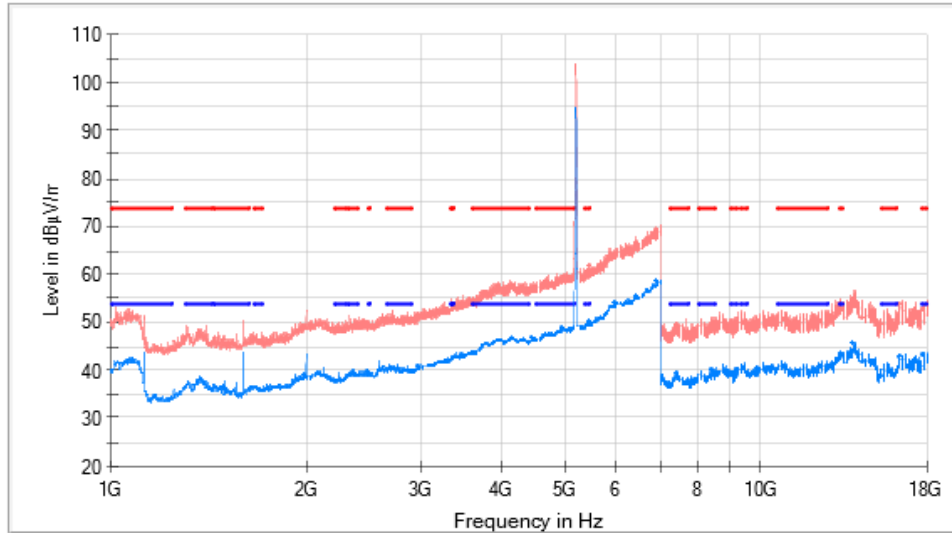
Frequency Range GHz = [1, 18]

Frequency MHz = 5200.00000

Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

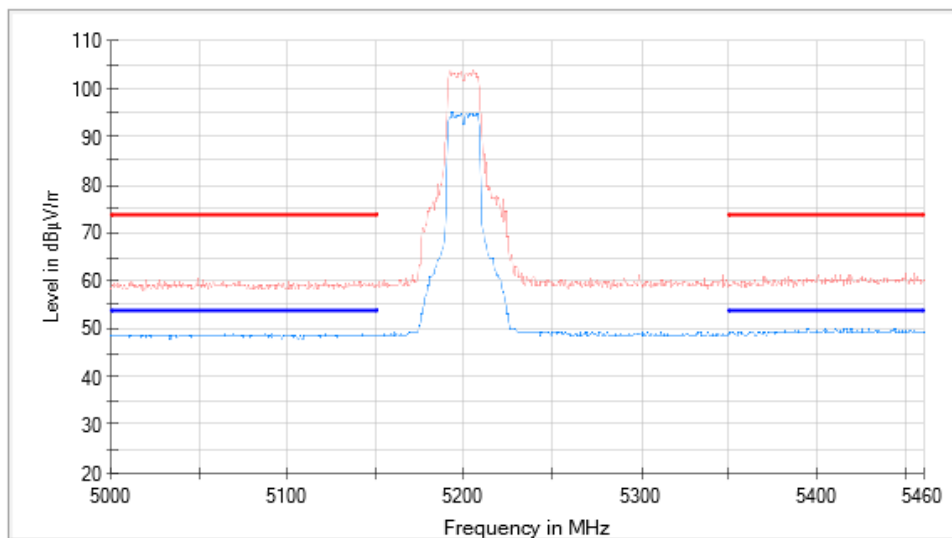
### Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m



PK+ \_MAXH  
TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit  
TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit  
AVG \_MAXH

Copy of RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m



PK+ \_MAXH  
TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit  
TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit  
AVG \_MAXH

Operation Band MHz = [5150, 5850]

Active Port = 1+2

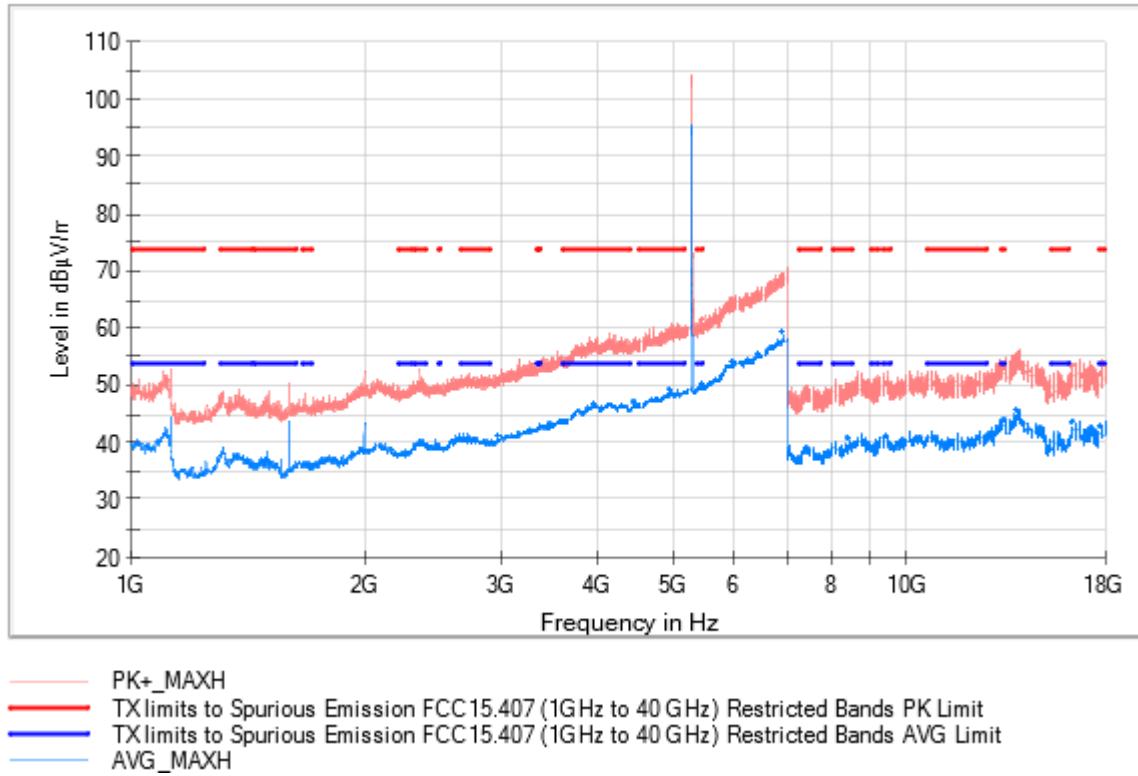
Frequency Range GHz = [1, 18]

Frequency MHz = 5280.00000

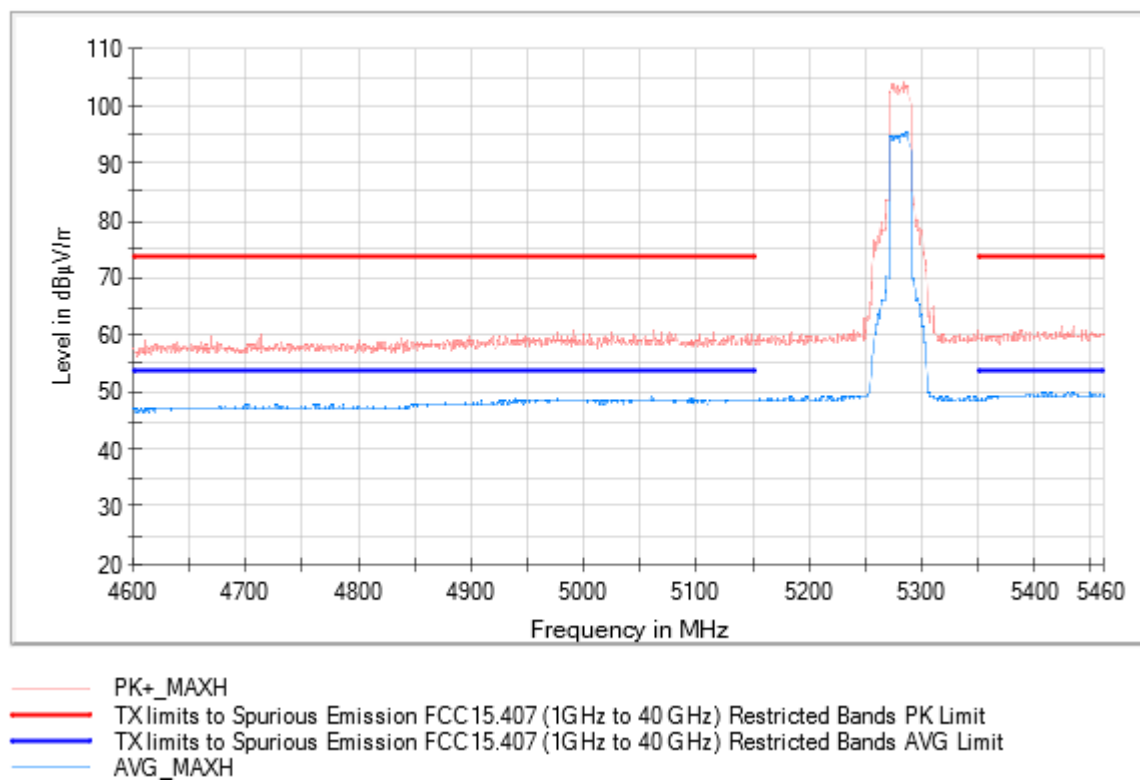
Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

### Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m



RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m



Operation Band MHz = [5150, 5850]

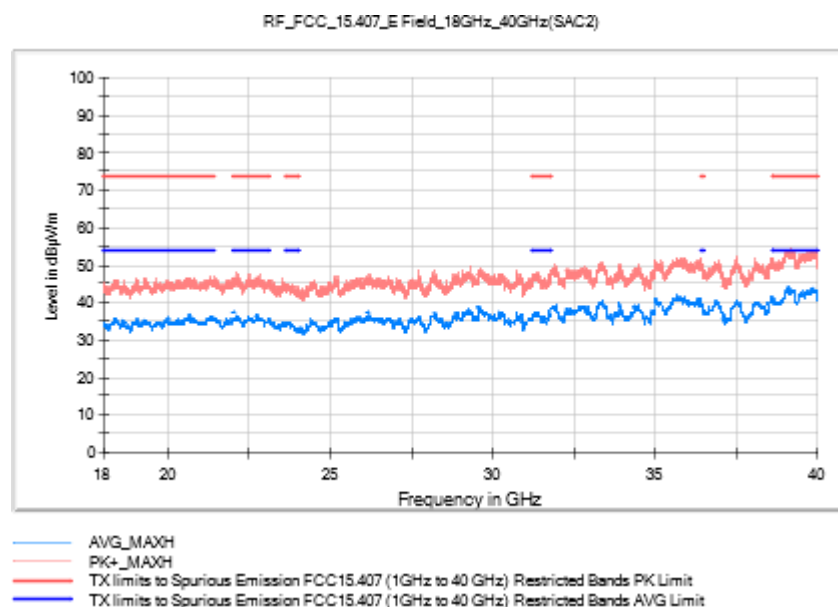
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5200.00000

Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

## Images:



Operation Band MHz = [5150, 5850]

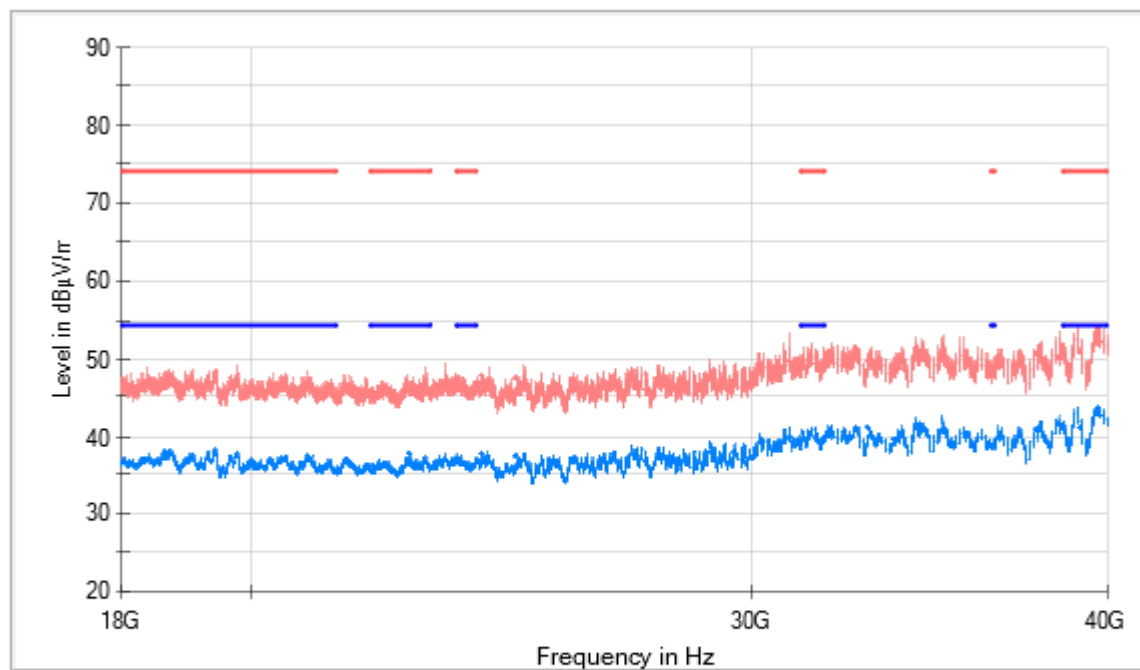
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5280.00000

Modulation 802.11ax HE20 SS1 (OFDMA MCS0)

### Images:



- AVG\_MAXH
- PK+\_MAXH
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

Active Port = 1+2

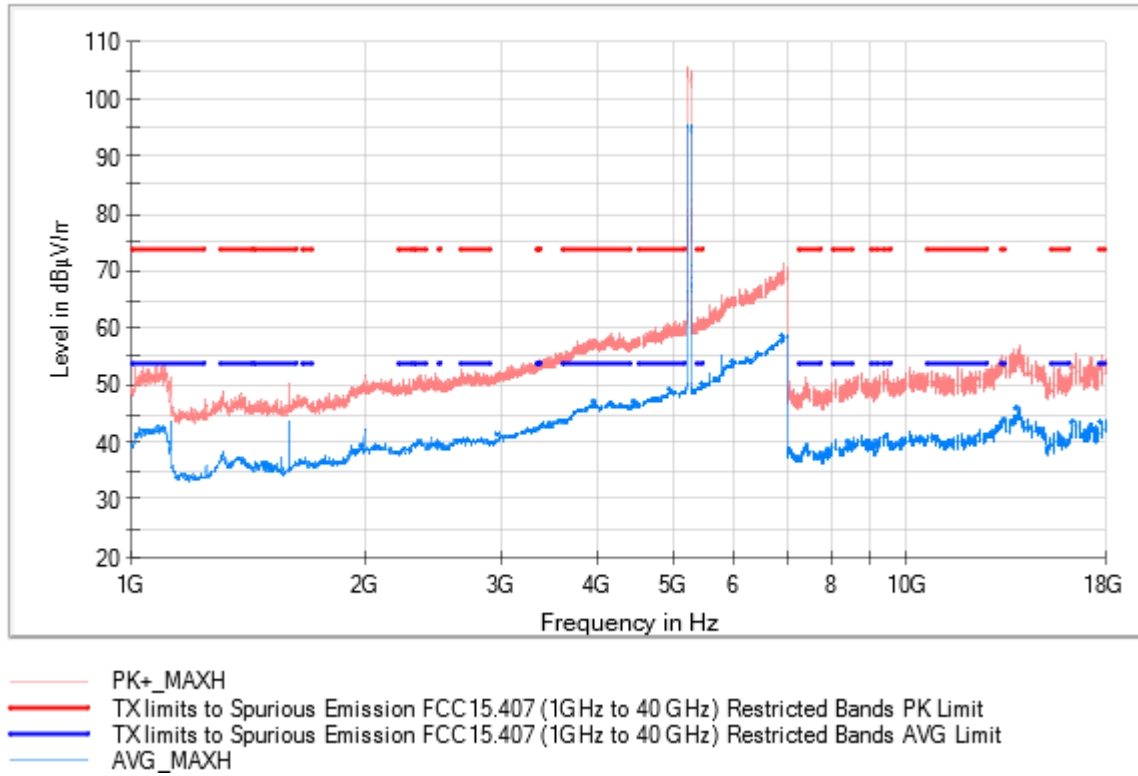
Frequency Range GHz = [1, 18]

Frequency MHz = 5240.00000

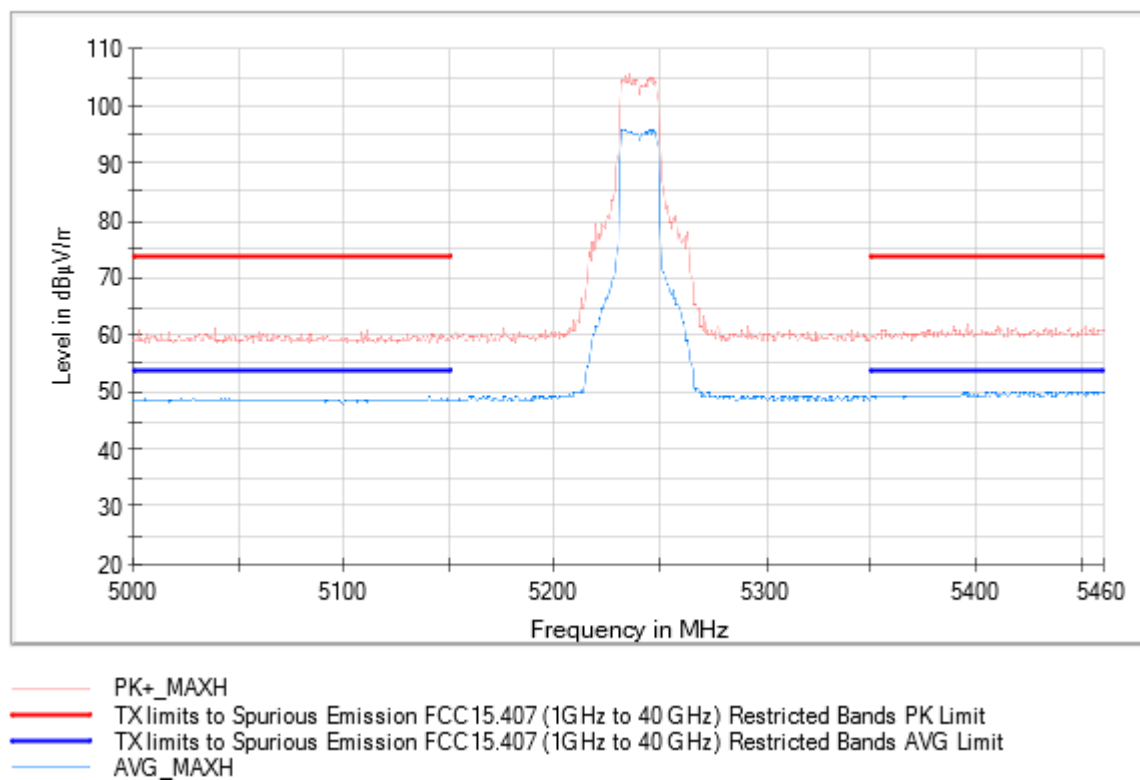
Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

## Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m



Copy of RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m



Operation Band MHz = [5150, 5850]

Active Port = 1+2

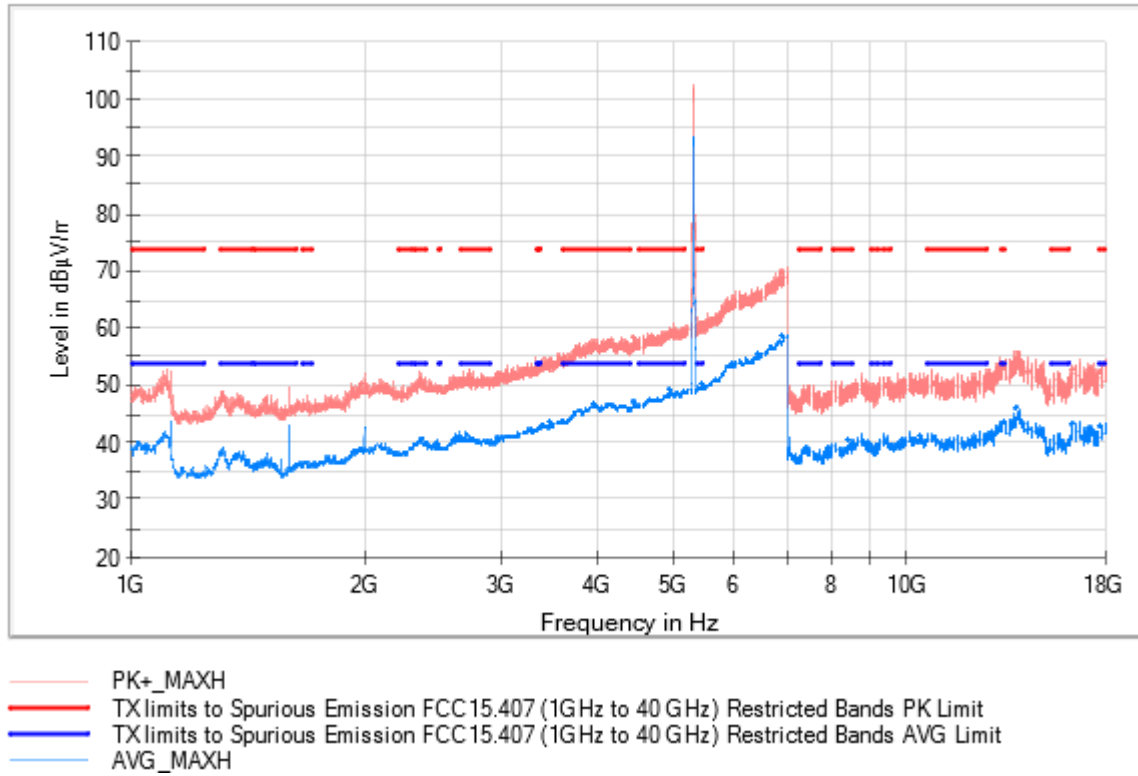
Frequency Range GHz = [1, 18]

Frequency MHz = 5320.00000

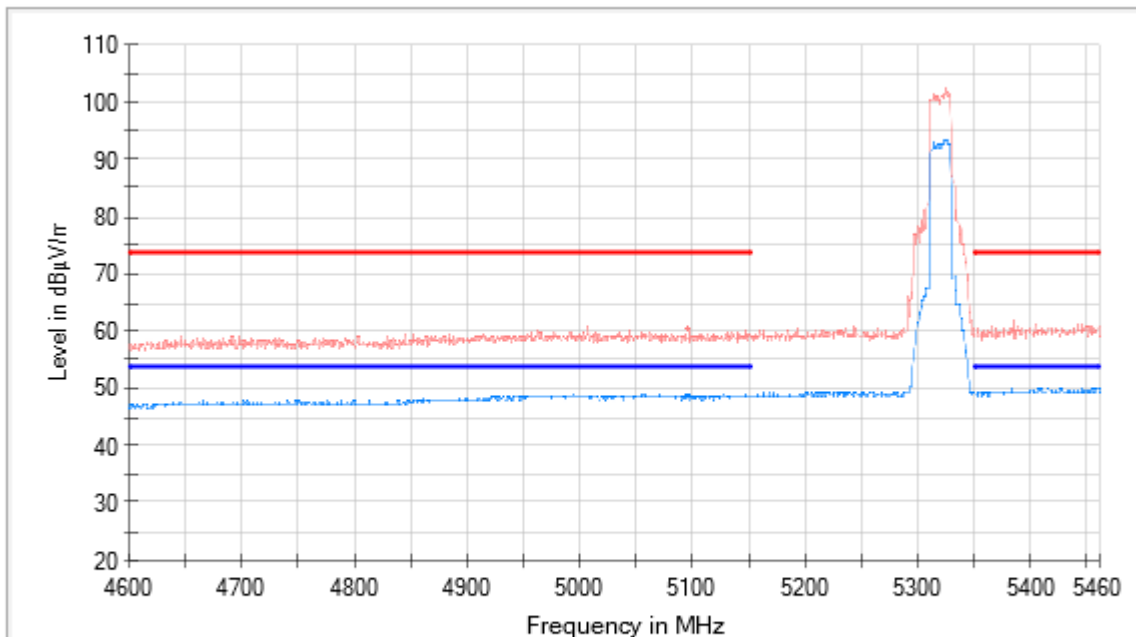
Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

### Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m



RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m



- PK+\_MAXH
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit
- AVG+\_MAXH

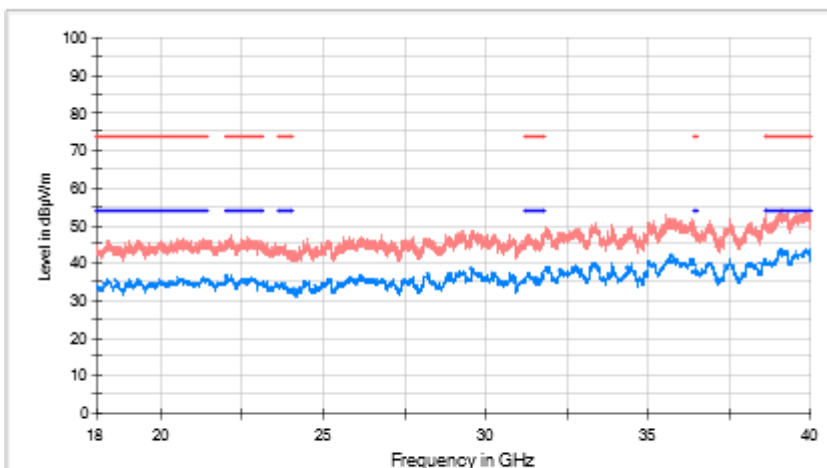
Operation Band MHz = [5150, 5850]      Active Port = 1+2

Frequency Range GHz = [18, 40]      Frequency MHz = 5240.00000

Modulation = 802.11a (OFDM 6 Mbit/s)

## Images:

RF\_FCC\_15.407\_E Field\_18GHz\_40GHz(SAC2)



- AVG+\_MAXH
- PK+\_MAXH
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

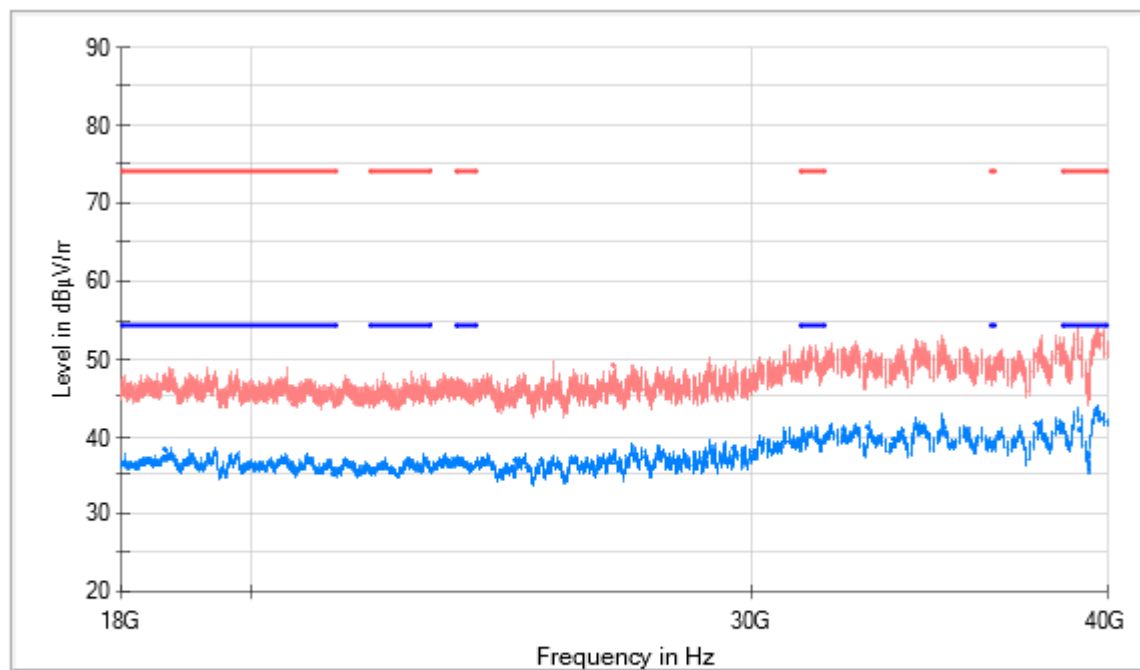
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5320.00000

Modulation = 802.11a (OFDM 6 Mbit/s)

### Images:



- AVG\_MAXH
- PK+\_MAXH
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

Active Port = 1+2

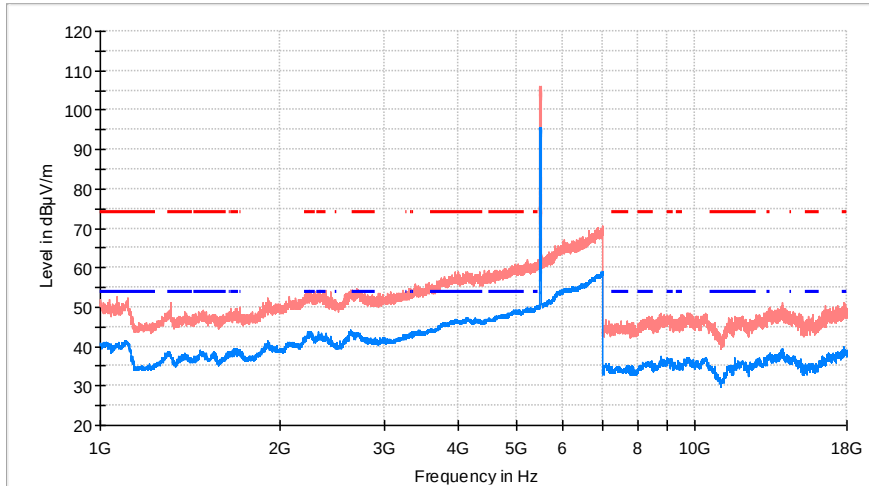
Frequency Range GHz = [1, 18]

Frequency MHz = 5500.00000

Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

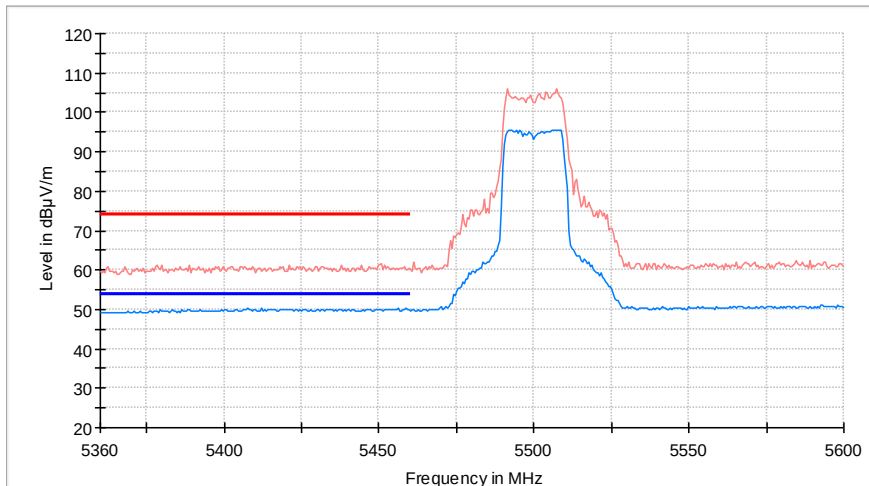
## Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



PK+ MAXH  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit  
AVG\_MAXH

Copy of RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



AVG\_MAXH  
PK+ MAXH  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit  
TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

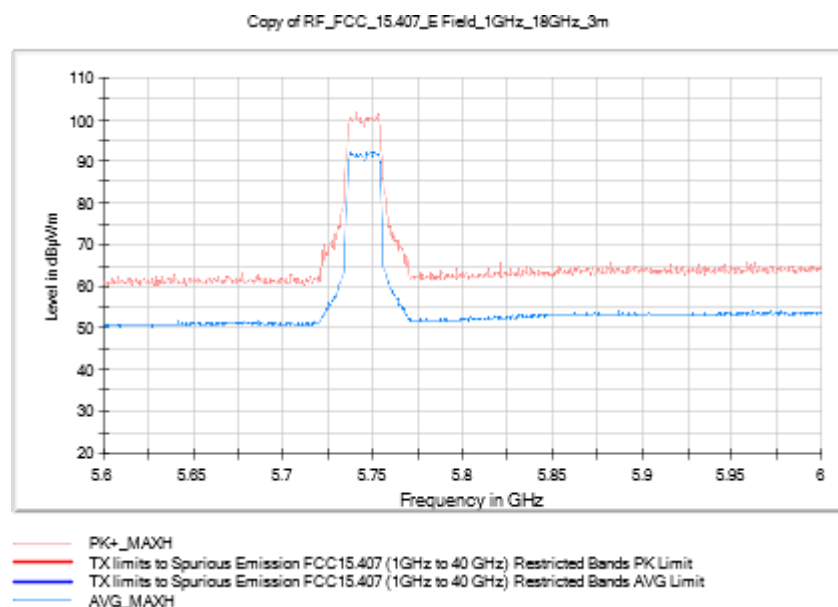
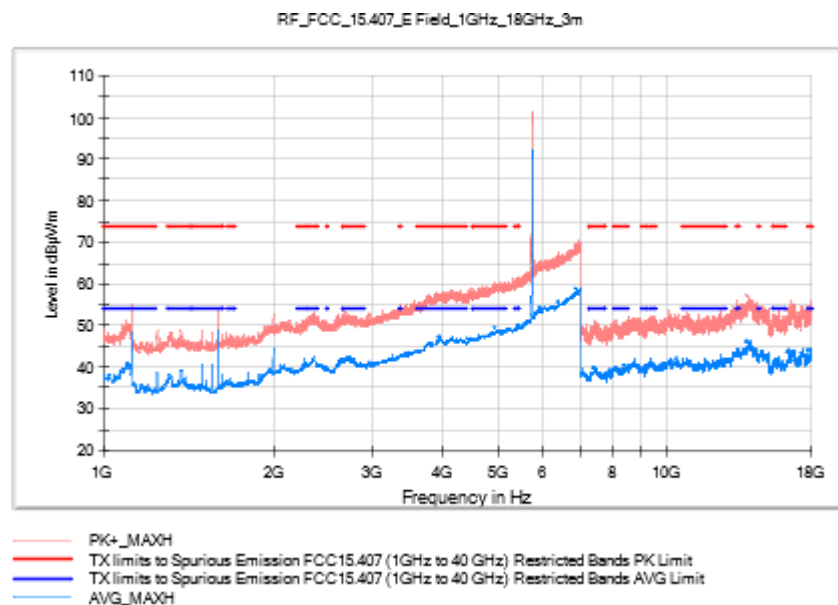
Active Port = 1

Frequency Range GHz = [1, 18]

Frequency MHz = 5745.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

## Images:



Operation Band MHz = [5150, 5850]

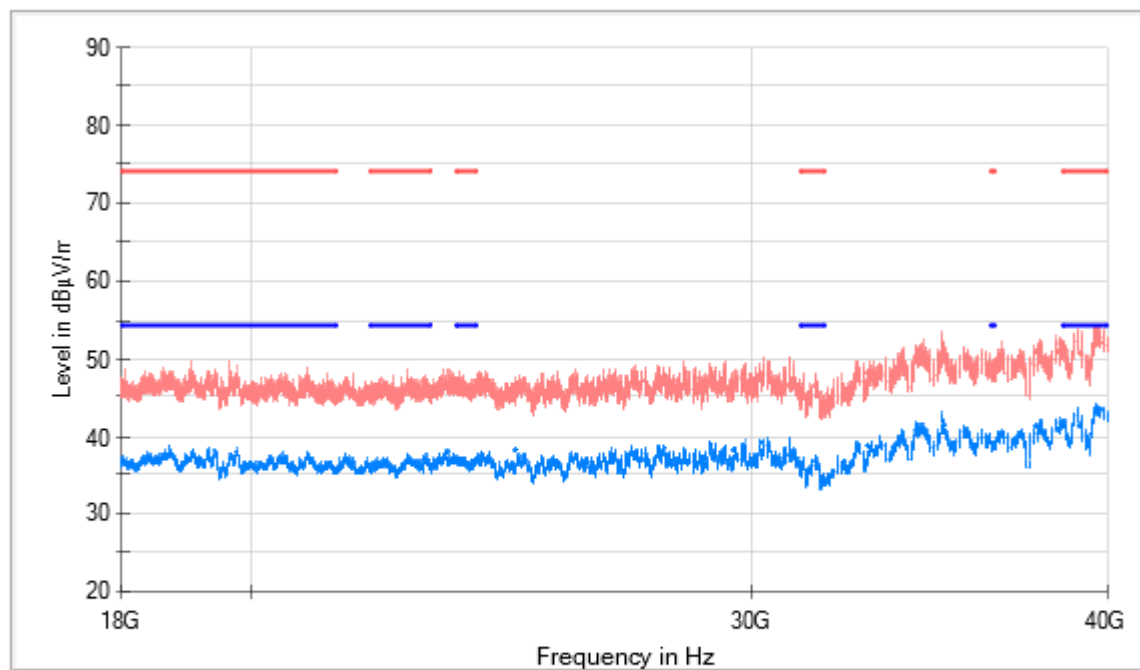
Active Port = 1

Frequency Range GHz = [18, 40]

Frequency MHz = 5500.00000

Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

## Images:



- AVG\_MAXH
- PK+\_MAXH
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

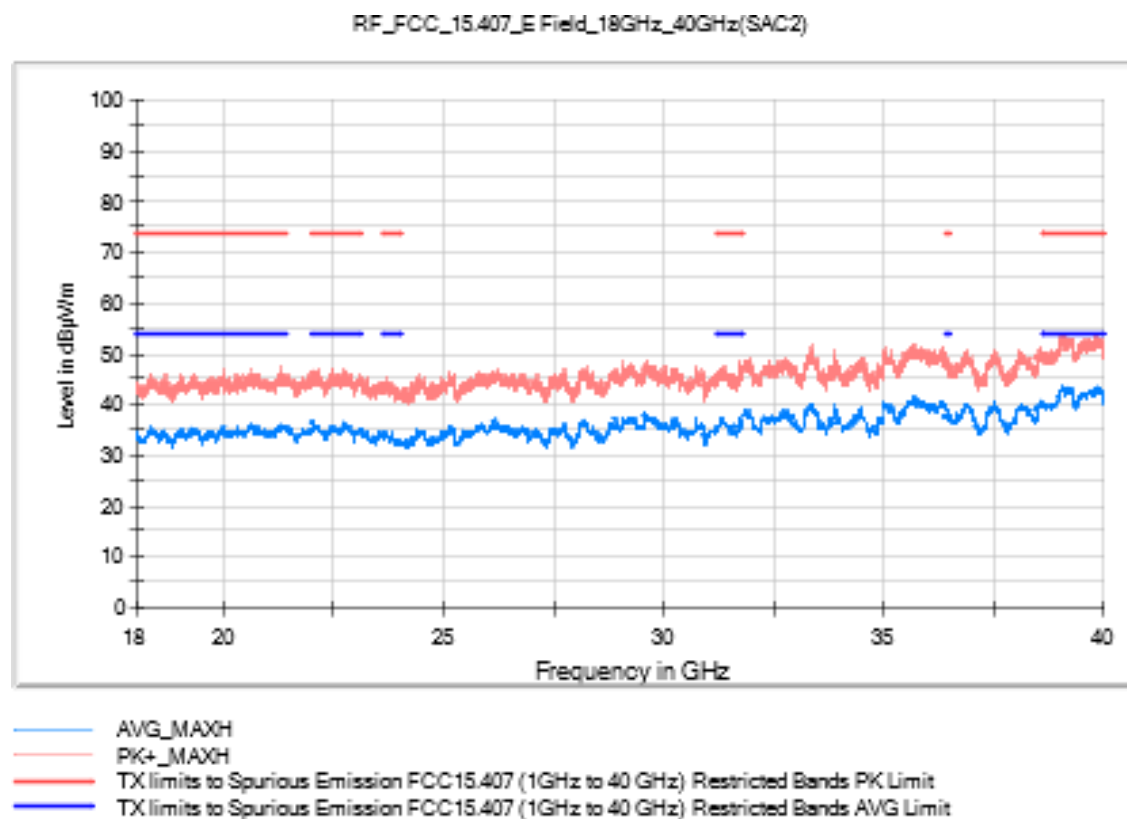
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5745.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

### Images:



Operation Band MHz = [5150, 5850]

Active Port = 1+2

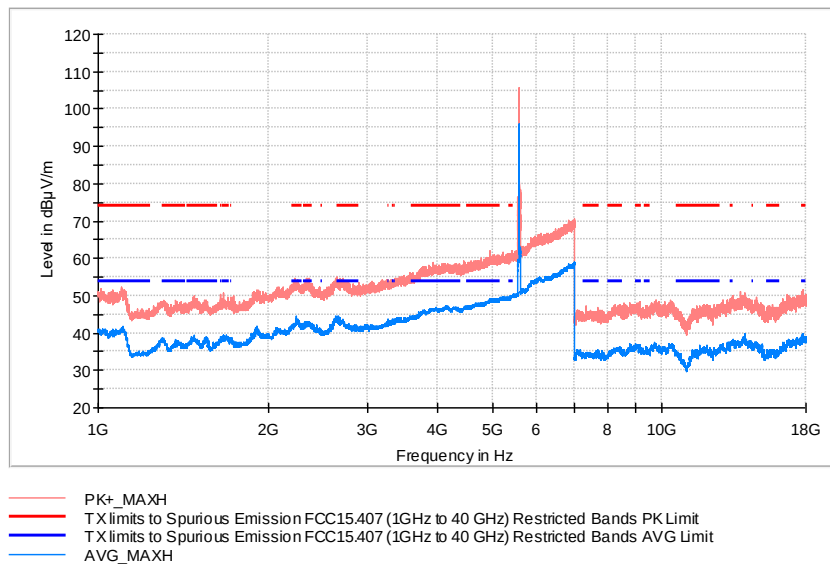
Frequency Range GHz = [1, 18]

Frequency MHz = 5580.00000

Modulation 802.11ax HE20 SS1 (OFDMA MCS0)

## Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



Operation Band MHz = [5150, 5850]

Active Port = 1+2

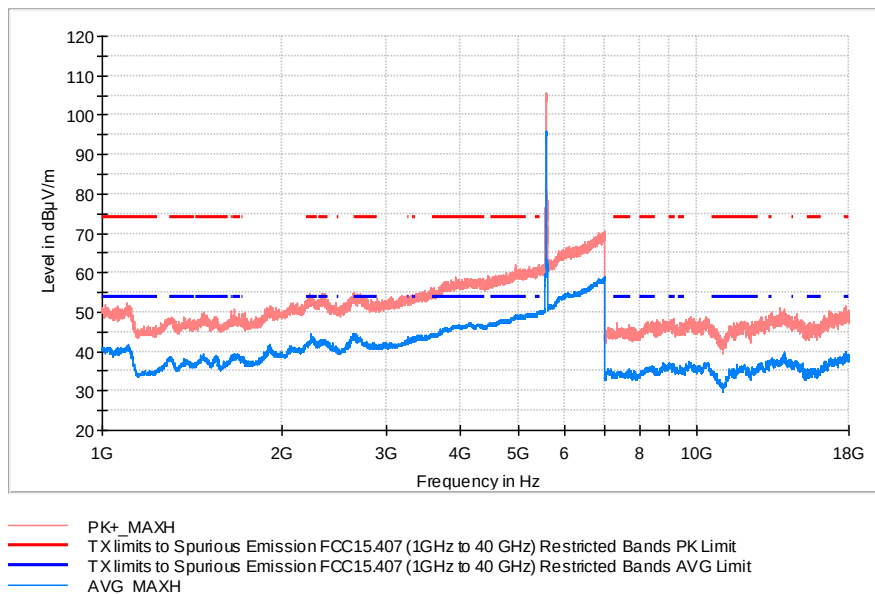
Frequency Range GHz = [1, 18]

Frequency MHz = 5580.00000

Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

## Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



Operation Band MHz = [5150, 5850]

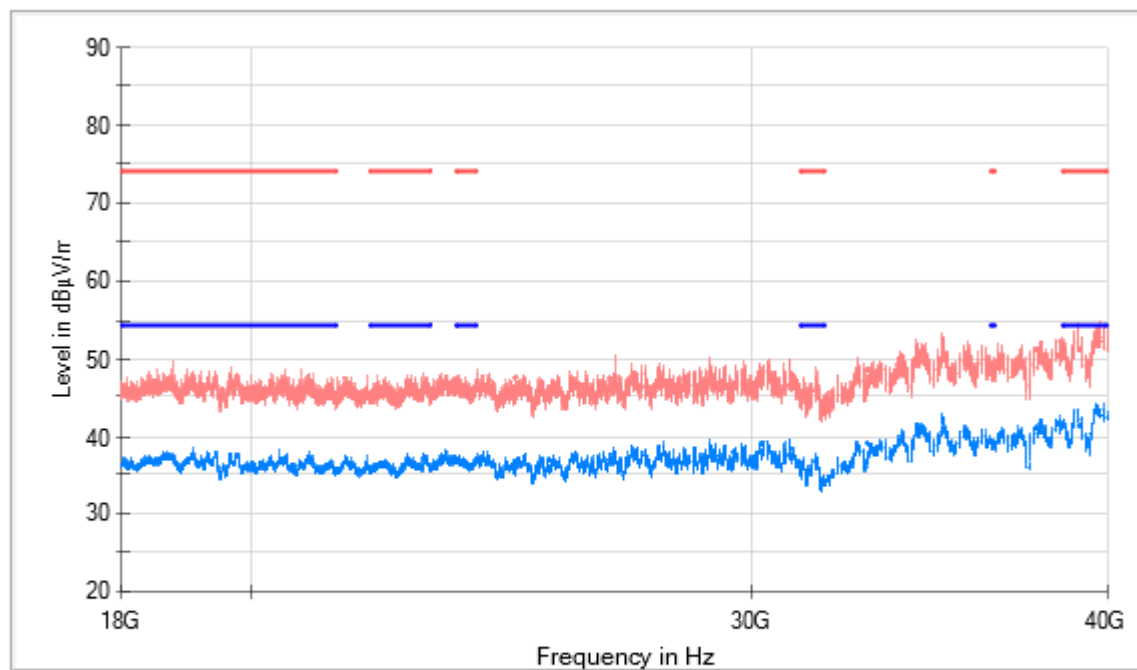
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5580.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

## Images:



- AVG\_MAXH
- PK+\_MAXH
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

Active Port = 1+2

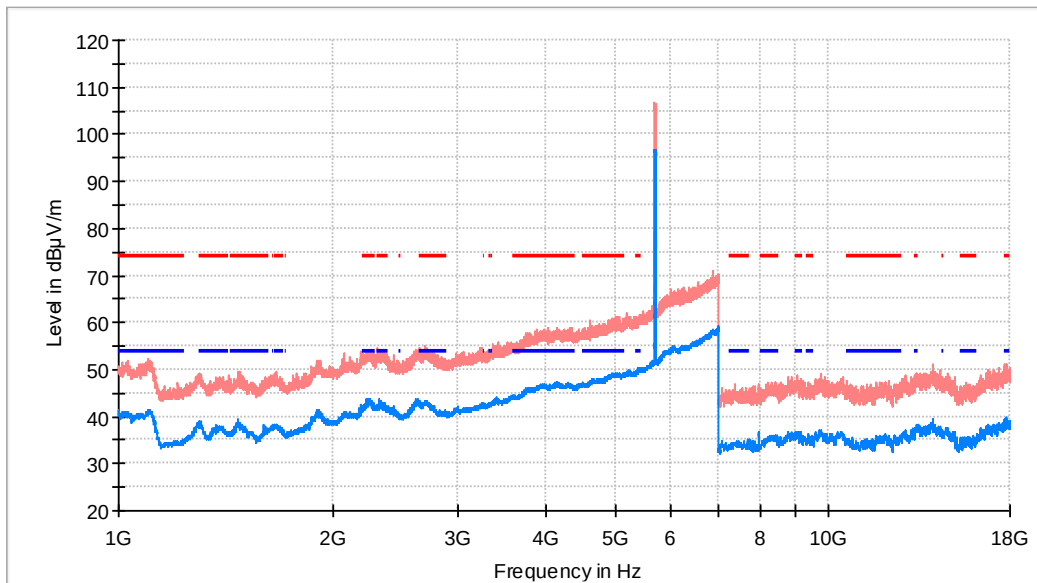
Frequency Range GHz = [1, 18]

Frequency MHz = 5700.00000

Modulation = 802.11ax HE20 SS1 (OFDMA MCS0)

## Images:

RF\_FCC\_15.407\_E Field\_1GHz\_18GHz\_3m(SAC2)



- PK+\_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit
- AVG\_MAXH

Operation Band MHz = [5150, 5850]

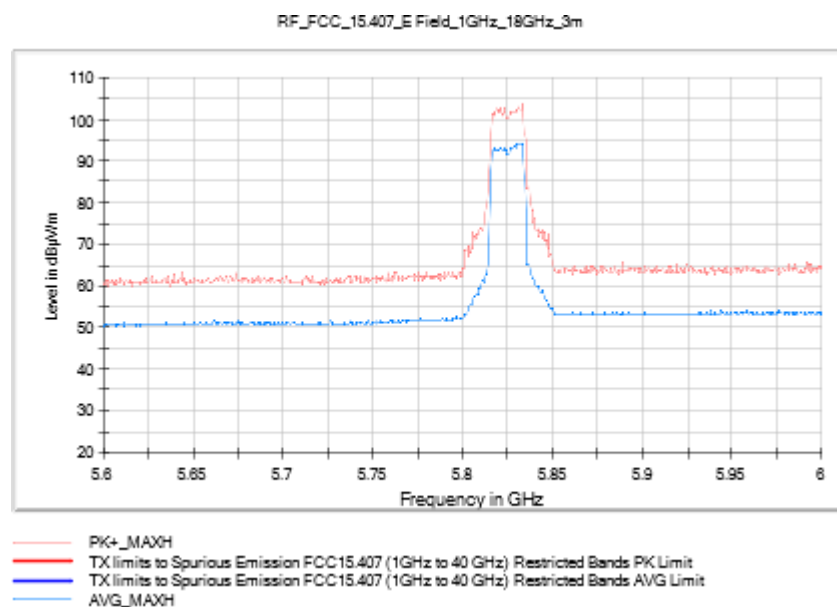
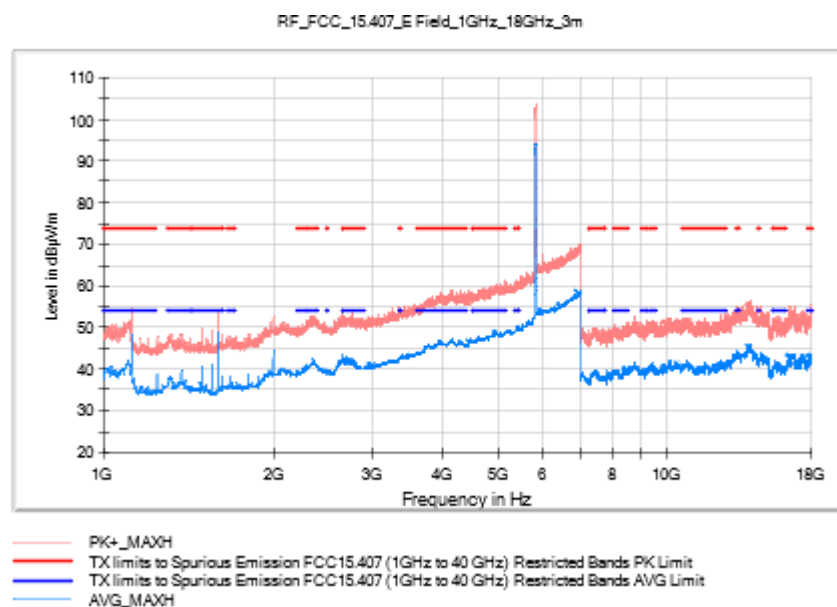
Active Port = 1+2

Frequency Range GHz = [1, 18]

Frequency MHz = 5825.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

## Images:



Operation Band MHz = [5150, 5850]

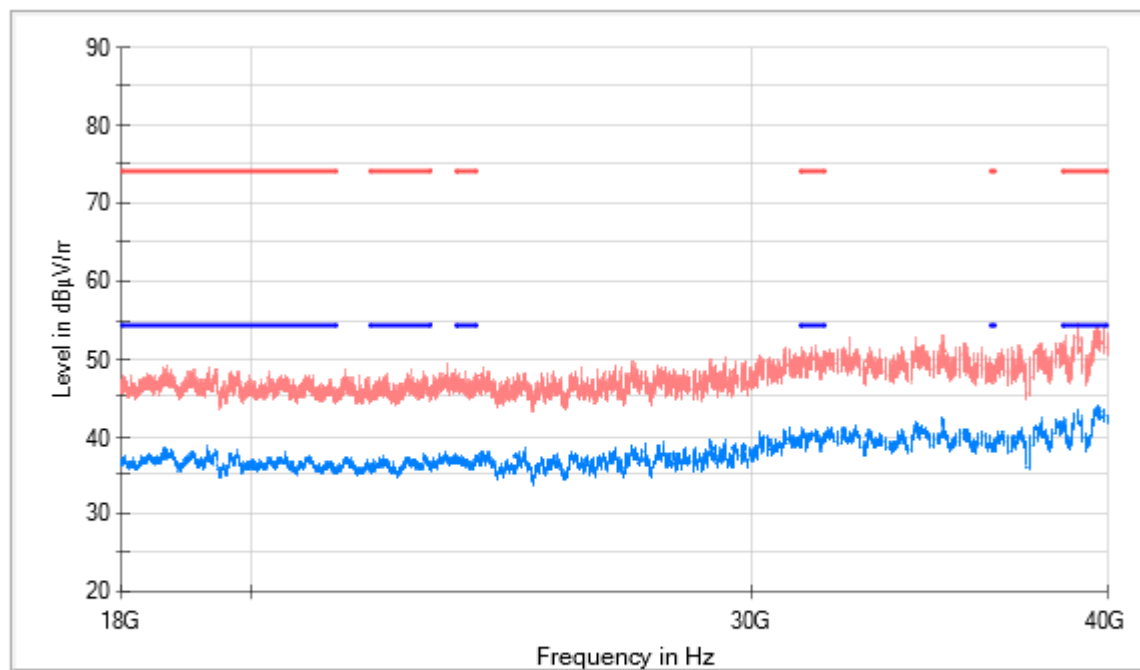
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5700.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

### Images:



- AVG\_MAXH
- PK+\_MAXH
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TXlimits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Operation Band MHz = [5150, 5850]

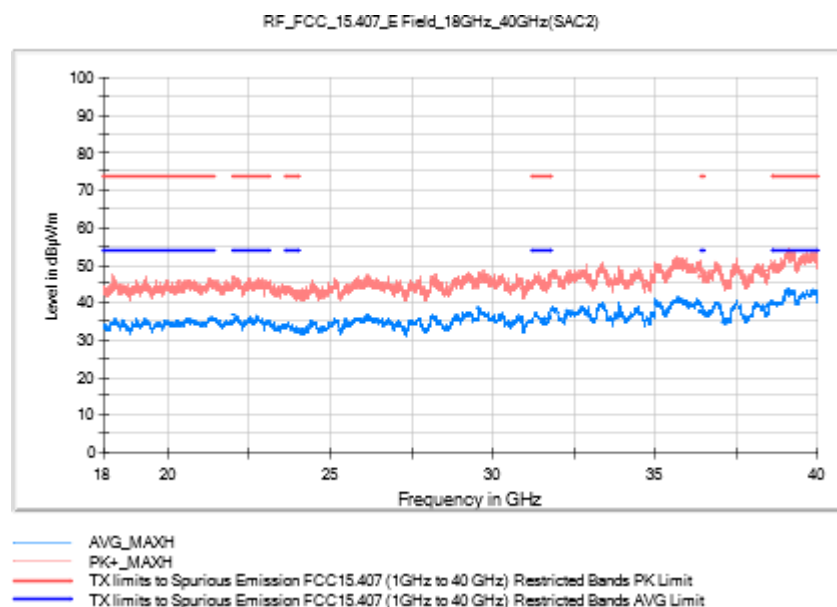
Active Port = 1+2

Frequency Range GHz = [18, 40]

Frequency MHz = 5825.00000

Modulation = 802.11ac VHT20 SS1 (OFDM MCS8)

## Images:



## RSS-247 6.2.4.2 / FCC 15.407 Transmitter Band Edge Radiated Emissions

### Limits

#### USA FCC Part 15.407 :

##### FCC 15.407 (b)

- (1): For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz
- (2): For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (3): For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (4)(i): All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

#### CANADA RSS-247 Issue 4 (July 2025):

##### 7.3.1.3 Unwanted emission limits (Frequency band 5150-5250 MHz)

For transmitters with operating frequencies in the band 5150-5250 MHz:

- a. all emissions outside the 5150-5350 MHz band shall not exceed -27 dBm/MHz peak e.i.r.p. spectral density

##### 7.3.2.3 Unwanted emission limits (Frequency band 5250-5350 MHz)

Devices shall comply with the following:

- a. all emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz peak e.i.r.p spectral density.

##### 7.3.3.3 Unwanted emission limits (Frequency band 5470-5725 MHz)

- a. For devices with fundamental emissions fully contained within the 5470-5725 MHz band, all unwanted emissions outside the band 5470-5725 MHz shall not exceed -27 dBm/MHz peak e.i.r.p. spectral density.
- b. for devices with bandwidth overlapping the band edge of 5725 MHz, all unwanted emissions shall not exceed -27 dBm/MHz peak e.i.r.p. spectral density at 5850 MHz instead of 5725 MHz.

##### 7.3.4.3 Unwanted emission limits (Frequency band 5725-5850 MHz)

Equipment operating in the band 5725-5850 MHz shall comply with the following peak e.i.r.p. spectral density limits:

- a. 27 dBm/MHz at frequencies from the band edges decreasing linearly to 15.6 dBm/MHz at 5 MHz above or below the band edges
- b. 15.6 dBm/MHz at 5 MHz above or below the band edges decreasing linearly to 10 dBm/MHz at 25 MHz above or below the band edges.
- c. 10 dBm/MHz at 25 MHz above or below the band edges decreasing linearly to -27 dBm/MHz at 75 MHz above or below the band edges; and
- d. -27 dBm/MHz at frequencies more than 75 MHz above or below the band edges.

**Note: For ISSED, the Band-Edge Emissions are complying with the 7.3.1.2 power limits.**

Modulation: 802.11n HT20 (OFDM MCS0)

## Results

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
| [5150, 5850]         | 1    | 5180.00000 | 5149.250000 | -47.0     |
|                      |      |            | 5148.250000 | -47.2     |
|                      |      |            | 5147.750000 | -47.3     |
|                      |      |            | 5149.750000 | -47.9     |
|                      |      |            | 5147.250000 | -48.2     |
|                      |      |            | 5148.750000 | -48.8     |
|                      |      |            | 5145.250000 | -49.3     |
|                      |      |            | 5146.250000 | -49.3     |
|                      |      |            | 5025.750000 | -49.4     |
|                      |      |            | 5025.250000 | -49.5     |
|                      |      |            | 5146.750000 | -49.7     |
|                      |      |            | 5145.750000 | -49.8     |
|                      |      |            | 5027.250000 | -49.8     |
|                      |      |            | 5143.250000 | -49.9     |
|                      |      |            | 5026.750000 | -49.9     |
|                      |      | 5240.00000 | 5389.250000 | -56.5     |
|                      |      |            | 5396.750000 | -56.8     |
|                      |      |            | 5397.750000 | -56.9     |
|                      |      |            | 5394.250000 | -56.9     |
|                      |      |            | 5395.750000 | -57.0     |
|                      |      |            | 5358.250000 | -57.1     |
|                      |      |            | 5391.250000 | -57.1     |
|                      |      |            | 5393.750000 | -57.2     |
|                      |      |            | 5357.750000 | -57.3     |
|                      |      |            | 5393.250000 | -57.3     |
|                      |      |            | 5394.750000 | -57.3     |
|                      |      |            | 5378.750000 | -57.3     |
|                      |      |            | 5392.250000 | -57.4     |
|                      |      |            | 5384.750000 | -57.4     |
|                      |      |            | 5376.250000 | -57.4     |
|                      |      | 5260.00000 | 5108.468052 | -52.0     |
|                      |      |            | 5104.464973 | -52.7     |
|                      |      |            | 5104.965358 | -53.2     |
|                      |      |            | 5105.966128 | -53.2     |
|                      |      |            | 5106.966898 | -53.4     |
|                      |      |            | 5106.466513 | -53.5     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5108.968437 | -53.5     |
|                      |      |            | 5107.467283 | -53.6     |
|                      |      |            | 5107.967667 | -53.7     |
|                      |      |            | 5103.464203 | -53.8     |
|                      |      |            | 5105.465743 | -53.8     |
|                      |      |            | 5110.469592 | -53.9     |
|                      |      |            | 5103.964588 | -54.1     |
|                      |      |            | 5111.470362 | -54.1     |
|                      |      |            | 5113.972286 | -54.3     |
|                      |      | 5320.00000 | 5352.009132 | -56.5     |
|                      |      |            | 5351.506849 | -56.8     |
|                      |      |            | 5361.050228 | -56.8     |
|                      |      |            | 5379.132420 | -56.9     |
|                      |      |            | 5382.146119 | -57.0     |
|                      |      |            | 5350.502283 | -57.0     |
|                      |      |            | 5358.036530 | -57.2     |
|                      |      |            | 5351.004566 | -57.4     |
|                      |      |            | 5366.073059 | -57.7     |
|                      |      |            | 5359.041096 | -57.8     |
|                      |      |            | 5372.602740 | -57.8     |
|                      |      |            | 5365.570776 | -57.8     |
|                      |      |            | 5376.621005 | -57.9     |
|                      |      |            | 5379.634703 | -57.9     |
|                      |      |            | 5353.013699 | -57.9     |
|                      |      | 5500.00000 | 5468.995816 | -53.7     |
|                      |      |            | 5468.493724 | -53.8     |
|                      |      |            | 5469.497908 | -54.5     |
|                      |      |            | 5467.991632 | -54.8     |
|                      |      |            | 5465.481172 | -56.2     |
|                      |      |            | 5351.004184 | -56.2     |
|                      |      |            | 5465.983264 | -56.3     |
|                      |      |            | 5466.485356 | -56.5     |
|                      |      |            | 5463.974895 | -56.6     |
|                      |      |            | 5467.489540 | -56.7     |
|                      |      |            | 5462.468619 | -56.7     |
|                      |      |            | 5353.012552 | -56.8     |
|                      |      |            | 5351.506276 | -56.8     |
|                      |      |            | 5459.958159 | -56.9     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      | 5700.00000 | 5459.456067 | -56.9     |
|                      |      |            | 6838.494887 | -57.4     |
|                      |      |            | 6842.496665 | -57.9     |
|                      |      |            | 6840.495776 | -57.9     |
|                      |      |            | 6841.996443 | -57.9     |
|                      |      |            | 6836.493997 | -58.6     |
|                      |      |            | 6839.995554 | -58.6     |
|                      |      |            | 6839.495331 | -58.7     |
|                      |      |            | 6838.995109 | -59.0     |
|                      |      |            | 6842.996888 | -59.1     |
|                      |      |            | 6834.993330 | -59.1     |
|                      |      |            | 6837.494442 | -59.2     |
|                      |      |            | 6836.994220 | -59.3     |
|                      |      |            | 6847.498888 | -59.3     |
|                      |      |            | 6845.998221 | -59.3     |
|                      |      |            | 6840.995998 | -59.3     |
|                      |      | 5745.00000 | 5743.250000 | 8.9       |
|                      |      |            | 5747.250000 | 8.5       |
|                      |      |            | 5746.250000 | 8.4       |
|                      |      |            | 5745.750000 | 8.4       |
|                      |      |            | 5743.750000 | 8.3       |
|                      |      |            | 5745.250000 | 8.2       |
|                      |      |            | 5744.250000 | 8.1       |
|                      |      |            | 5744.750000 | 8.0       |
|                      |      |            | 5742.750000 | 8.0       |
|                      |      |            | 5746.750000 | 7.8       |
|                      |      |            | 5747.750000 | 7.5       |
|                      |      |            | 5748.250000 | 7.5       |
|                      |      |            | 5741.750000 | 7.3       |
|                      |      |            | 5748.750000 | 7.1       |
|                      |      |            | 5742.250000 | 7.1       |
|                      |      | 5825.00000 | 5826.750000 | 9.7       |
|                      |      |            | 5825.750000 | 9.5       |
|                      |      |            | 5822.750000 | 9.5       |
|                      |      |            | 5823.750000 | 9.4       |
|                      |      |            | 5826.250000 | 9.4       |
|                      |      |            | 5824.250000 | 9.2       |
|                      |      |            | 5824.750000 | 9.1       |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5827.750000 | 8.8       |
|                      |      |            | 5823.250000 | 8.7       |
|                      |      |            | 5825.250000 | 8.7       |
|                      |      |            | 5828.250000 | 8.6       |
|                      |      |            | 5821.750000 | 8.5       |
|                      |      |            | 5827.250000 | 8.5       |
|                      |      |            | 5822.250000 | 8.3       |
|                      |      |            | 5828.750000 | 8.1       |
|                      | 2    | 5180.00000 | 5149.750000 | -34.3     |
|                      |      |            | 5148.750000 | -35.1     |
|                      |      |            | 5149.250000 | -35.3     |
|                      |      |            | 5148.250000 | -36.3     |
|                      |      |            | 5147.250000 | -36.8     |
|                      |      |            | 5147.750000 | -37.1     |
|                      |      |            | 5146.250000 | -37.5     |
|                      |      |            | 5145.750000 | -37.5     |
|                      |      |            | 5146.750000 | -37.5     |
|                      |      |            | 5144.750000 | -37.8     |
|                      |      |            | 5145.250000 | -38.6     |
|                      |      |            | 5143.250000 | -38.8     |
|                      |      |            | 5142.250000 | -39.5     |
|                      |      |            | 5144.250000 | -39.7     |
|                      |      |            | 5143.750000 | -39.8     |
|                      |      | 5240.00000 | 5352.750000 | -56.7     |
|                      |      |            | 5366.750000 | -56.9     |
|                      |      |            | 5368.750000 | -57.1     |
|                      |      |            | 5351.750000 | -57.2     |
|                      |      |            | 5458.250000 | -57.3     |
|                      |      |            | 5391.250000 | -57.4     |
|                      |      |            | 5361.750000 | -57.4     |
|                      |      |            | 5429.250000 | -57.4     |
|                      |      |            | 5357.750000 | -57.5     |
|                      |      |            | 5351.250000 | -57.5     |
|                      |      |            | 5354.750000 | -57.5     |
|                      |      |            | 5458.750000 | -57.5     |
|                      |      |            | 5397.750000 | -57.6     |
|                      |      |            | 5396.750000 | -57.6     |
|                      |      |            | 5359.250000 | -57.7     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      | 5260.00000 | 5109.969207 | -56.6     |
|                      |      |            | 5106.966898 | -56.8     |
|                      |      |            | 5107.467283 | -56.8     |
|                      |      |            | 5103.464203 | -57.4     |
|                      |      |            | 5103.964588 | -57.4     |
|                      |      |            | 5108.468052 | -57.5     |
|                      |      |            | 5109.468822 | -57.5     |
|                      |      |            | 5106.466513 | -57.6     |
|                      |      |            | 5105.465743 | -57.8     |
|                      |      |            | 5104.464973 | -58.2     |
|                      |      |            | 5110.469592 | -58.2     |
|                      |      |            | 5105.966128 | -58.2     |
|                      |      |            | 5104.965358 | -58.4     |
|                      |      |            | 5111.970747 | -58.4     |
|                      |      |            | 5112.971517 | -58.6     |
|                      |      | 5320.00000 | 5377.123288 | -40.6     |
|                      |      |            | 5377.625571 | -40.7     |
|                      |      |            | 5376.118721 | -40.7     |
|                      |      |            | 5376.621005 | -40.7     |
|                      |      |            | 5375.616438 | -40.8     |
|                      |      |            | 5379.634703 | -40.9     |
|                      |      |            | 5375.114155 | -41.0     |
|                      |      |            | 5379.132420 | -41.0     |
|                      |      |            | 5378.127854 | -41.2     |
|                      |      |            | 5380.136986 | -41.3     |
|                      |      |            | 5378.630137 | -41.3     |
|                      |      |            | 5380.639269 | -41.5     |
|                      |      |            | 5381.141553 | -41.5     |
|                      |      |            | 5383.150685 | -41.6     |
|                      |      |            | 5382.648402 | -41.7     |
|                      |      | 5500.00000 | 5444.393305 | -50.3     |
|                      |      |            | 5443.891213 | -50.3     |
|                      |      |            | 5439.874477 | -50.5     |
|                      |      |            | 5440.878661 | -50.9     |
|                      |      |            | 5441.380753 | -50.9     |
|                      |      |            | 5438.368201 | -51.1     |
|                      |      |            | 5437.866109 | -51.3     |
|                      |      |            | 5440.376569 | -51.5     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5439.372385 | -51.6     |
|                      |      |            | 5441.882845 | -51.8     |
|                      |      |            | 5444.895397 | -51.9     |
|                      |      |            | 5435.857741 | -52.0     |
|                      |      |            | 5436.861925 | -52.0     |
|                      |      |            | 5435.355649 | -52.0     |
|                      |      |            | 5436.359833 | -52.1     |
|                      |      | 5700.00000 | 6840.495776 | -58.8     |
|                      |      |            | 6832.992441 | -59.5     |
|                      |      |            | 6839.995554 | -59.6     |
|                      |      |            | 6832.492219 | -59.6     |
|                      |      |            | 6842.496665 | -59.6     |
|                      |      |            | 6838.995109 | -59.8     |
|                      |      |            | 6843.497110 | -59.9     |
|                      |      |            | 6838.494887 | -60.1     |
|                      |      |            | 6831.991996 | -60.1     |
|                      |      |            | 6841.996443 | -60.1     |
|                      |      |            | 6834.493108 | -60.1     |
|                      |      |            | 6846.498444 | -60.2     |
|                      |      |            | 6841.496221 | -60.2     |
|                      |      |            | 6836.493997 | -60.3     |
|                      |      |            | 6846.998666 | -60.3     |
|                      |      | 5745.00000 | 5745.750000 | 8.3       |
|                      |      |            | 5744.250000 | 8.2       |
|                      |      |            | 5745.250000 | 8.1       |
|                      |      |            | 5743.750000 | 8.0       |
|                      |      |            | 5746.250000 | 7.7       |
|                      |      |            | 5747.250000 | 7.5       |
|                      |      |            | 5746.750000 | 7.4       |
|                      |      |            | 5742.750000 | 7.4       |
|                      |      |            | 5747.750000 | 7.4       |
|                      |      |            | 5744.750000 | 7.3       |
|                      |      |            | 5743.250000 | 7.2       |
|                      |      |            | 5748.750000 | 6.8       |
|                      |      |            | 5742.250000 | 6.8       |
|                      |      |            | 5748.250000 | 6.7       |
|                      |      |            | 5741.250000 | 6.6       |
|                      |      | 5825.00000 | 5825.750000 | 8.5       |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5827.250000 | 8.3       |
|                      |      |            | 5823.250000 | 8.3       |
|                      |      |            | 5824.750000 | 8.1       |
|                      |      |            | 5826.750000 | 8.1       |
|                      |      |            | 5823.750000 | 8.1       |
|                      |      |            | 5824.250000 | 8.0       |
|                      |      |            | 5825.250000 | 8.0       |
|                      |      |            | 5822.750000 | 7.9       |
|                      |      |            | 5826.250000 | 7.8       |
|                      |      |            | 5827.750000 | 7.4       |
|                      |      |            | 5828.250000 | 7.4       |
|                      |      |            | 5821.750000 | 7.2       |
|                      |      |            | 5822.250000 | 7.1       |
|                      |      |            | 5828.750000 | 7.1       |
|                      | 1+2  | 5180.00000 | 5149.750000 | -44.9     |
|                      |      |            | 5147.750000 | -45.2     |
|                      |      |            | 5149.250000 | -45.4     |
|                      |      |            | 5148.750000 | -45.4     |
|                      |      |            | 5148.250000 | -45.6     |
|                      |      |            | 5147.250000 | -45.8     |
|                      |      |            | 5146.250000 | -46.1     |
|                      |      |            | 5146.750000 | -46.6     |
|                      |      |            | 5145.750000 | -46.6     |
|                      |      |            | 5145.250000 | -46.8     |
|                      |      |            | 5144.750000 | -47.2     |
|                      |      |            | 5026.250000 | -47.3     |
|                      |      |            | 5025.250000 | -47.5     |
|                      |      |            | 5142.750000 | -47.5     |
|                      |      |            | 5141.750000 | -47.5     |
|                      |      | 5240.00000 | 5393.750000 | -52.9     |
|                      |      |            | 5397.750000 | -53.2     |
|                      |      |            | 5362.750000 | -53.3     |
|                      |      |            | 5351.750000 | -53.3     |
|                      |      |            | 5393.250000 | -53.4     |
|                      |      |            | 5395.250000 | -53.4     |
|                      |      |            | 5350.250000 | -53.4     |
|                      |      |            | 5351.250000 | -53.4     |
|                      |      |            | 5441.750000 | -53.5     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5352.250000 | -53.5     |
|                      |      |            | 5353.250000 | -53.6     |
|                      |      |            | 5387.250000 | -53.6     |
|                      |      |            | 5354.750000 | -53.6     |
|                      |      |            | 5398.250000 | -53.6     |
|                      |      |            | 5389.750000 | -53.6     |
|                      |      | 5260.00000 | 5105.465743 | -50.4     |
|                      |      |            | 5104.965358 | -50.6     |
|                      |      |            | 5106.466513 | -50.8     |
|                      |      |            | 5105.966128 | -50.9     |
|                      |      |            | 5107.467283 | -51.1     |
|                      |      |            | 5103.964588 | -51.1     |
|                      |      |            | 5107.967667 | -51.1     |
|                      |      |            | 5108.468052 | -51.4     |
|                      |      |            | 5110.969977 | -51.7     |
|                      |      |            | 5110.469592 | -51.7     |
|                      |      |            | 5109.969207 | -51.7     |
|                      |      |            | 5102.963818 | -51.7     |
|                      |      |            | 5103.464203 | -51.7     |
|                      |      |            | 5102.463433 | -51.7     |
|                      |      |            | 5109.468822 | -51.8     |
|                      |      | 5320.00000 | 5350.502283 | -54.4     |
|                      |      |            | 5351.506849 | -54.8     |
|                      |      |            | 5359.041096 | -55.0     |
|                      |      |            | 5351.004566 | -55.2     |
|                      |      |            | 5356.529680 | -55.2     |
|                      |      |            | 5366.575342 | -55.3     |
|                      |      |            | 5384.657534 | -55.4     |
|                      |      |            | 5354.520548 | -55.4     |
|                      |      |            | 5364.566210 | -55.4     |
|                      |      |            | 5366.073059 | -55.5     |
|                      |      |            | 5353.013699 | -55.6     |
|                      |      |            | 5375.114155 | -55.7     |
|                      |      |            | 5388.173516 | -55.7     |
|                      |      |            | 5354.018265 | -55.7     |
|                      |      |            | 5352.511416 | -55.7     |
|                      |      | 5500.00000 | 5469.497908 | -52.4     |
|                      |      |            | 5468.493724 | -52.8     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5468.995816 | -53.1     |
|                      |      |            | 5350.000000 | -53.2     |
|                      |      |            | 5467.991632 | -53.3     |
|                      |      |            | 5465.983264 | -53.4     |
|                      |      |            | 5466.485356 | -53.5     |
|                      |      |            | 5465.481172 | -53.8     |
|                      |      |            | 5466.987448 | -54.0     |
|                      |      |            | 5464.979079 | -54.0     |
|                      |      |            | 5454.435146 | -54.0     |
|                      |      |            | 5467.489540 | -54.2     |
|                      |      |            | 5462.970711 | -54.2     |
|                      |      |            | 5453.430962 | -54.3     |
|                      |      |            | 5436.861925 | -54.3     |
|                      |      | 5700.00000 | 6839.995554 | -55.3     |
|                      |      |            | 6838.995109 | -56.1     |
|                      |      |            | 6840.495776 | -56.1     |
|                      |      |            | 6839.495331 | -56.3     |
|                      |      |            | 6841.496221 | -56.3     |
|                      |      |            | 6841.996443 | -56.3     |
|                      |      |            | 6838.494887 | -56.5     |
|                      |      |            | 6835.993775 | -56.5     |
|                      |      |            | 6840.995998 | -56.5     |
|                      |      |            | 6843.997332 | -56.5     |
|                      |      |            | 6834.993330 | -56.6     |
|                      |      |            | 6835.493553 | -56.6     |
|                      |      |            | 6842.996888 | -56.6     |
|                      |      |            | 6844.497554 | -56.7     |
|                      |      |            | 6843.497110 | -56.7     |
|                      |      | 5745.00000 | 5746.250000 | 12.7      |
|                      |      |            | 5744.250000 | 12.5      |
|                      |      |            | 5745.750000 | 12.5      |
|                      |      |            | 5743.750000 | 12.4      |
|                      |      |            | 5746.750000 | 12.3      |
|                      |      |            | 5744.750000 | 12.2      |
|                      |      |            | 5745.250000 | 12.0      |
|                      |      |            | 5747.250000 | 11.9      |
|                      |      |            | 5748.250000 | 11.8      |
|                      |      |            | 5743.250000 | 11.8      |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5747.750000 | 11.7      |
|                      |      |            | 5742.750000 | 11.5      |
|                      |      |            | 5748.750000 | 11.2      |
|                      |      |            | 5742.250000 | 11.2      |
|                      |      |            | 5741.750000 | 11.0      |
|                      |      | 5825.00000 | 5826.250000 | 13.5      |
|                      |      |            | 5825.750000 | 13.3      |
|                      |      |            | 5823.750000 | 13.2      |
|                      |      |            | 5826.750000 | 13.1      |
|                      |      |            | 5824.250000 | 13.1      |
|                      |      |            | 5824.750000 | 12.9      |
|                      |      |            | 5825.250000 | 12.8      |
|                      |      |            | 5823.250000 | 12.7      |
|                      |      |            | 5827.250000 | 12.7      |
|                      |      |            | 5822.750000 | 12.7      |
|                      |      |            | 5827.750000 | 12.6      |
|                      |      |            | 5822.250000 | 12.1      |
|                      |      |            | 5828.750000 | 11.8      |
|                      |      |            | 5828.250000 | 11.8      |
|                      |      |            | 5821.750000 | 11.6      |

## Verdict

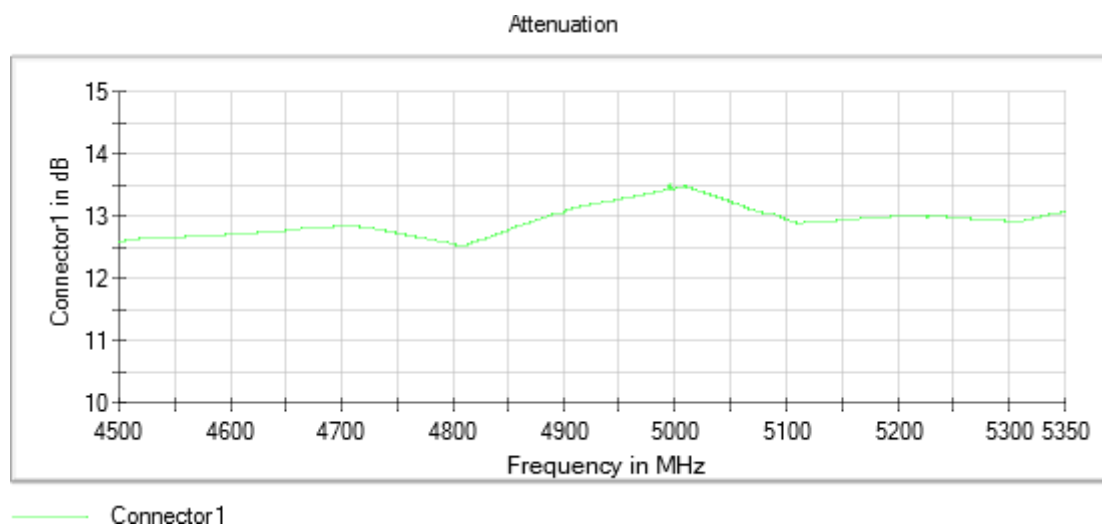
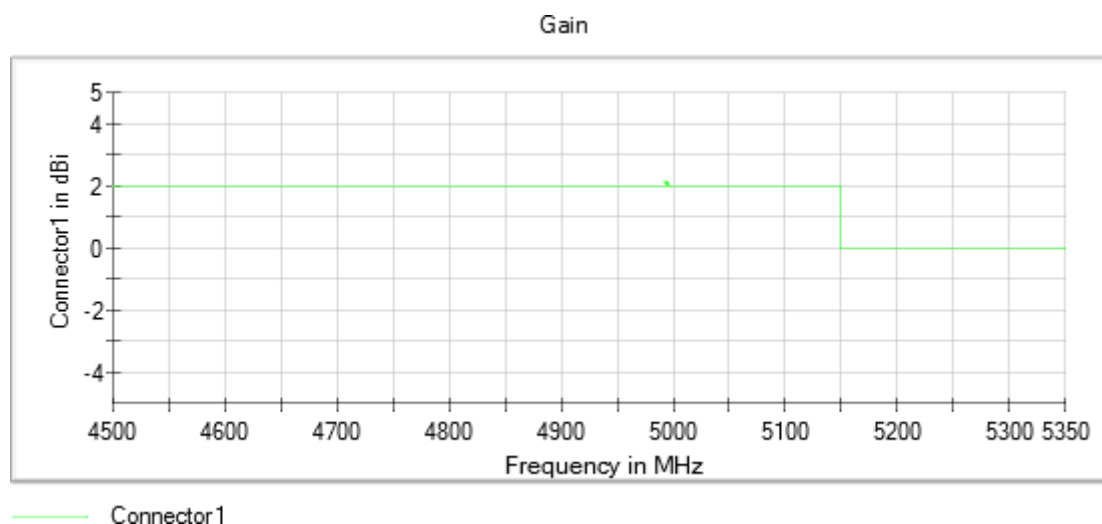
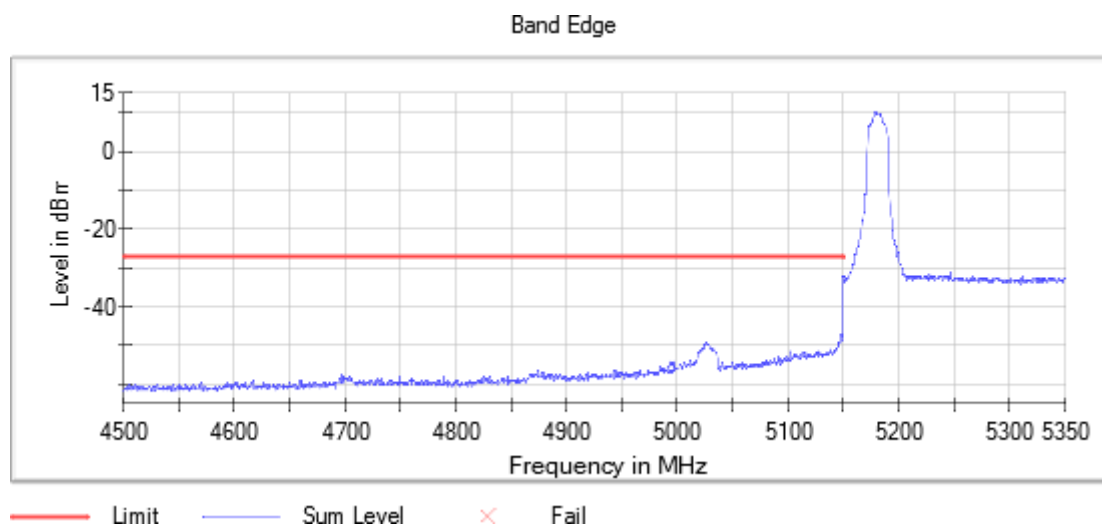
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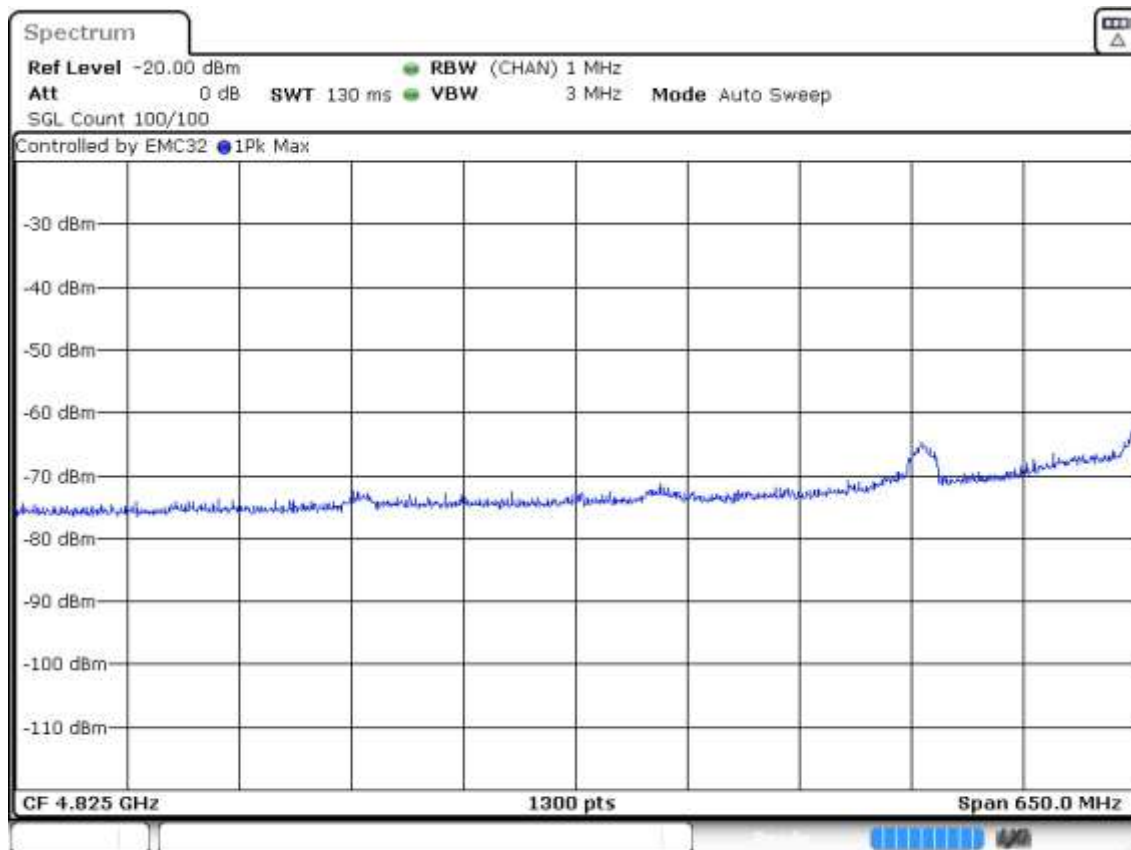
## Attachments

Operation Band MHz = [5150, 5850] Active Port = 1

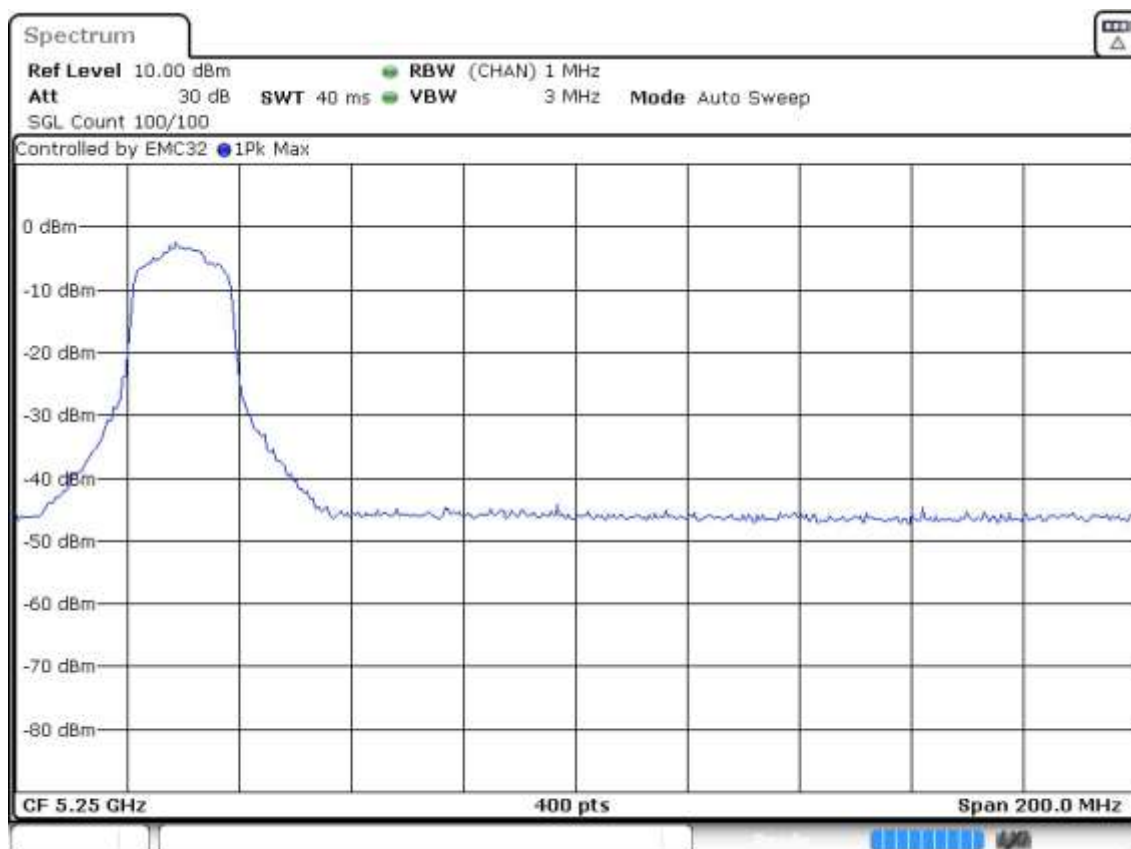
Frequency MHz = 5180.00000 Modulation = 802.11n HT20 (OFDM MCS0)

## Images:





Date: 18.DEC.2025 16:10:34



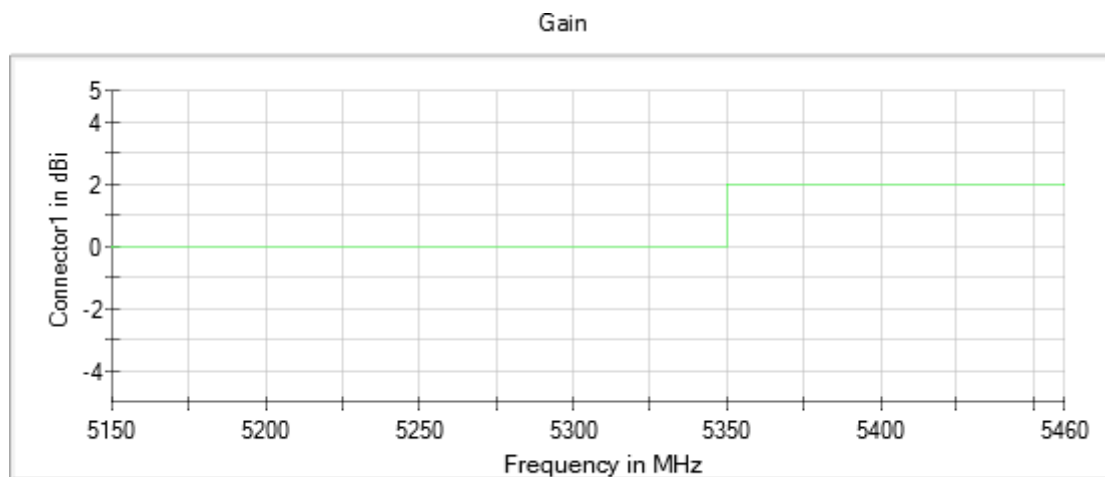
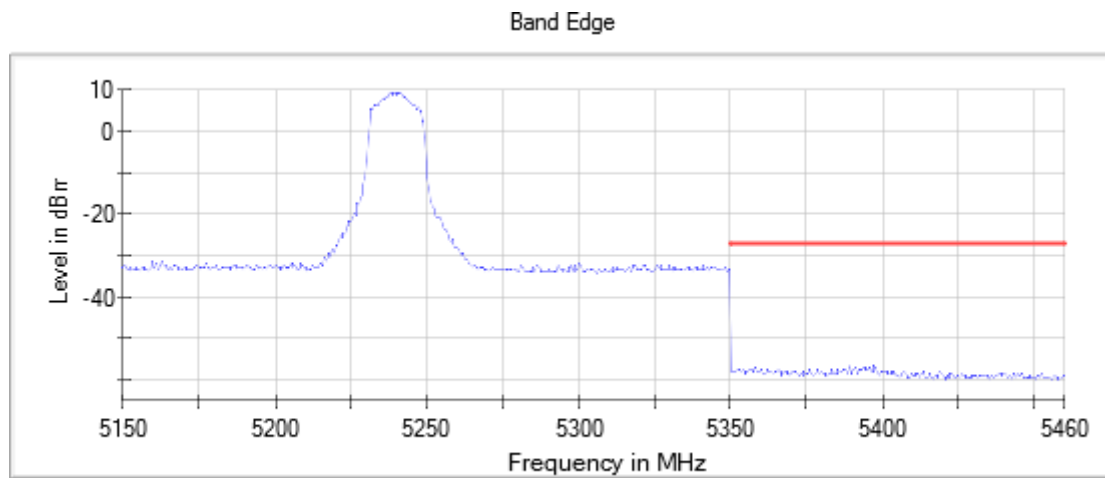
Date: 18.DEC.2025 16:11:24

Operation Band MHz = [5150, 5850] Active Port = 1

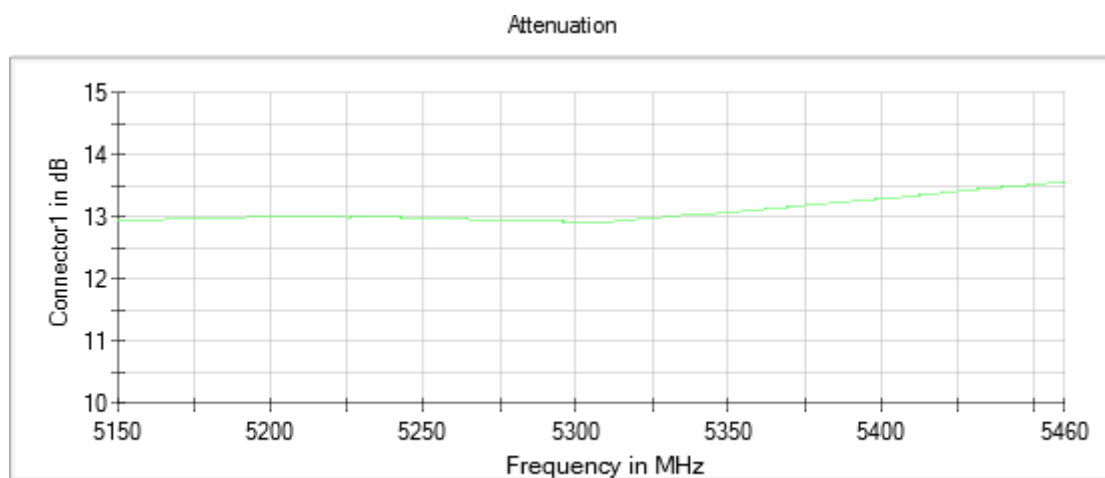
Frequency MHz = 5240.00000

Modulation = 802.11n HT20 (OFDM MCS0)

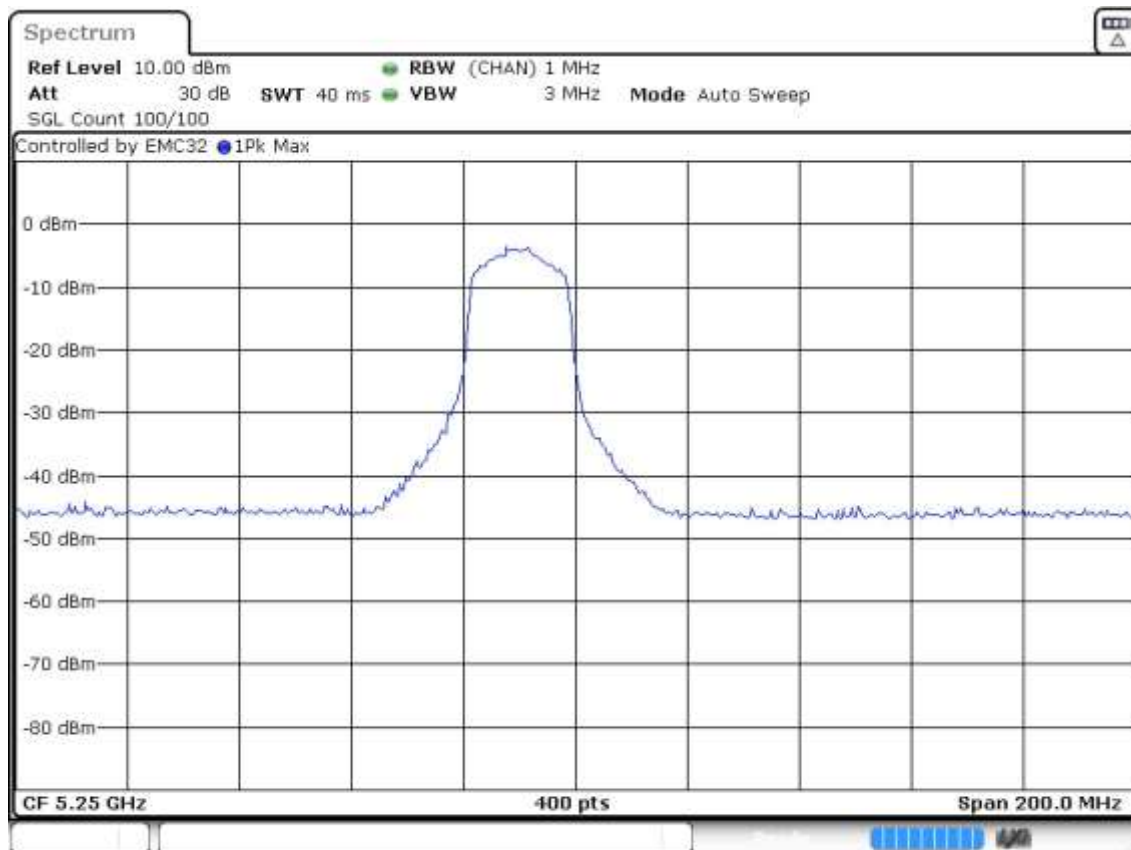
Images:



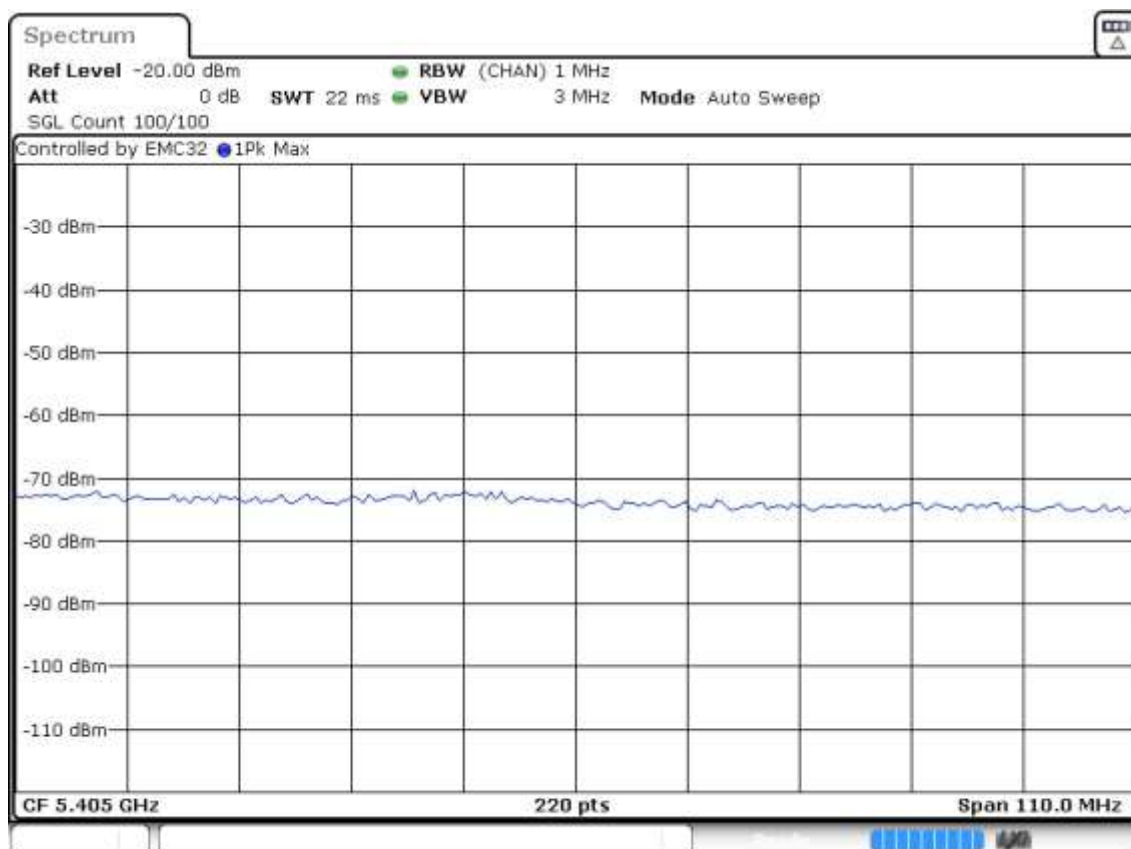
Connector1



Connector1



Date: 18.DEC.2025 16:57:29



Date: 18.DEC.2025 16:57:45

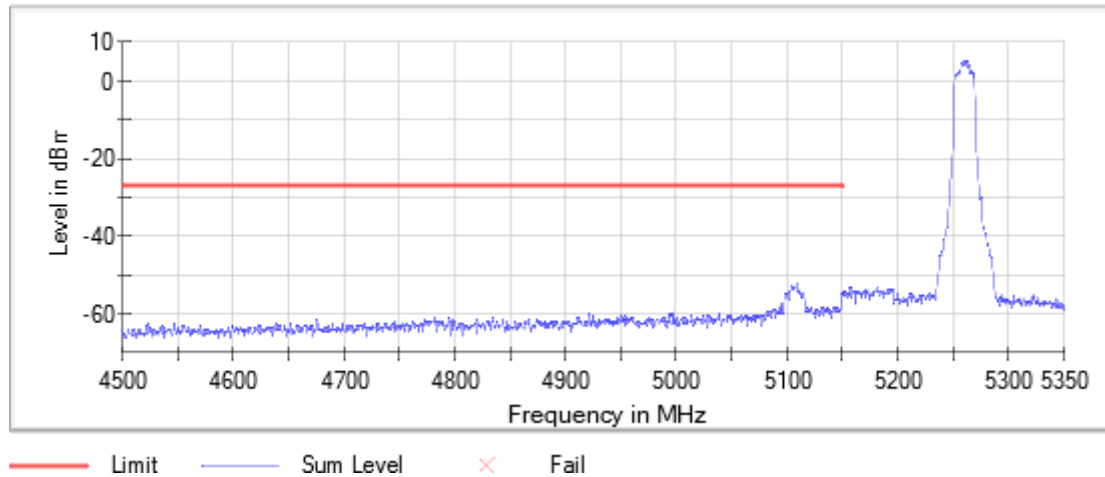
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5260.00000

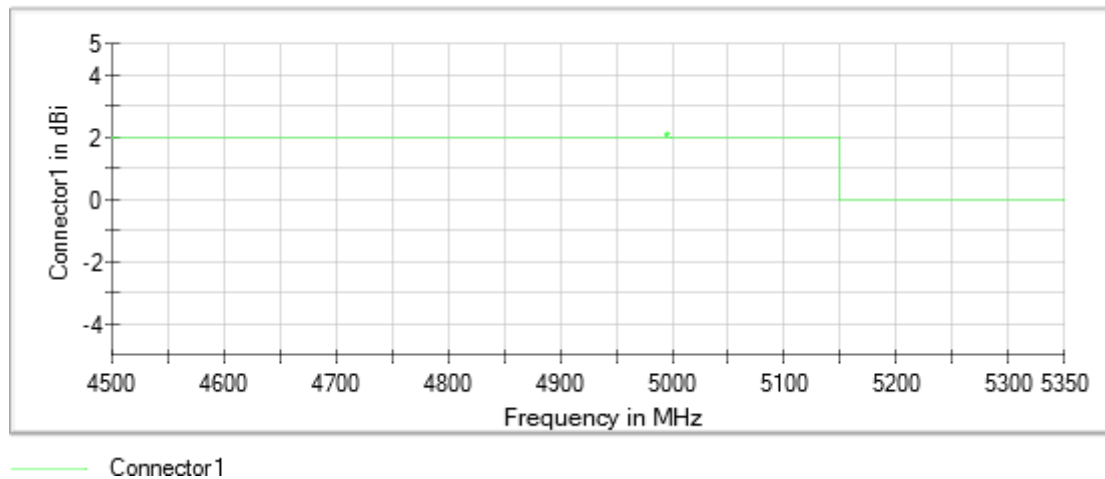
Modulation = 802.11n HT20 (OFDM MCS0)

**Images:**

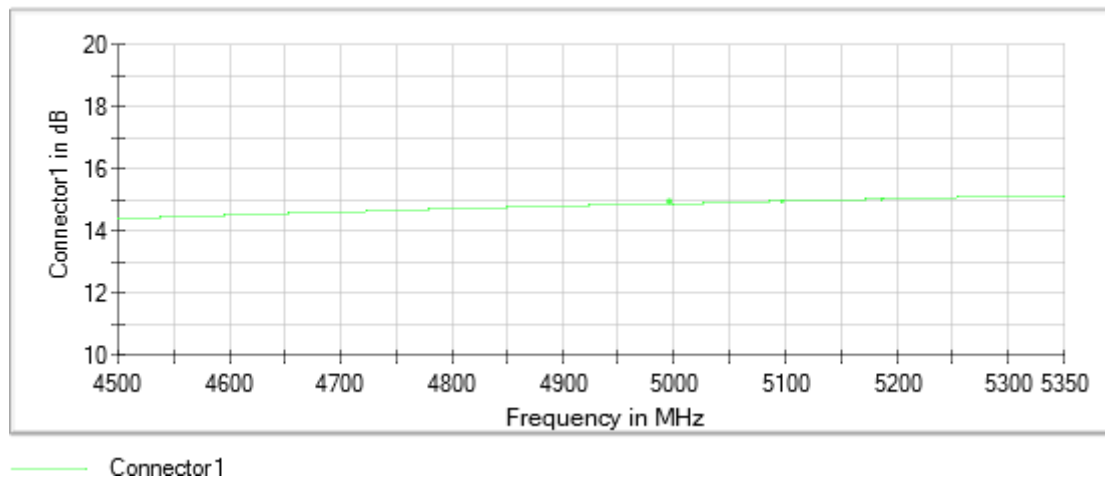
Band Edge

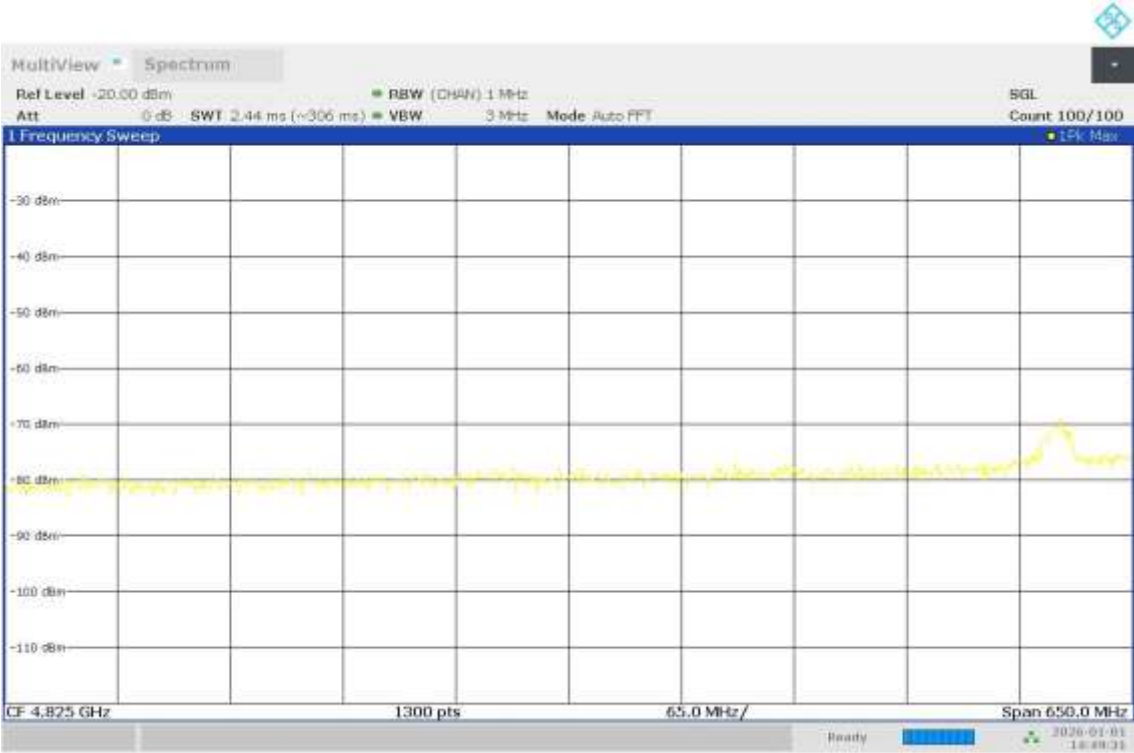


Gain



Attenuation





02:49:31 PM 01/01/2026



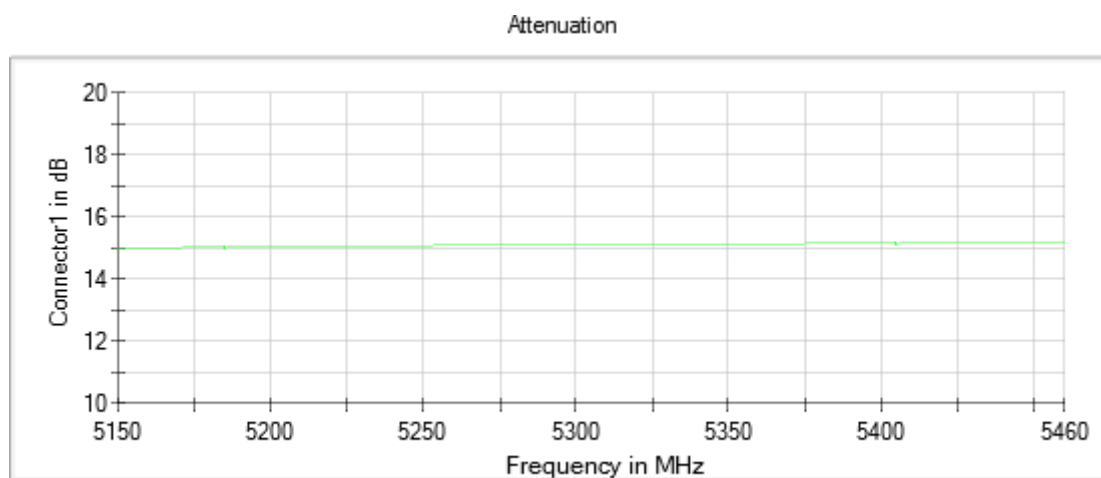
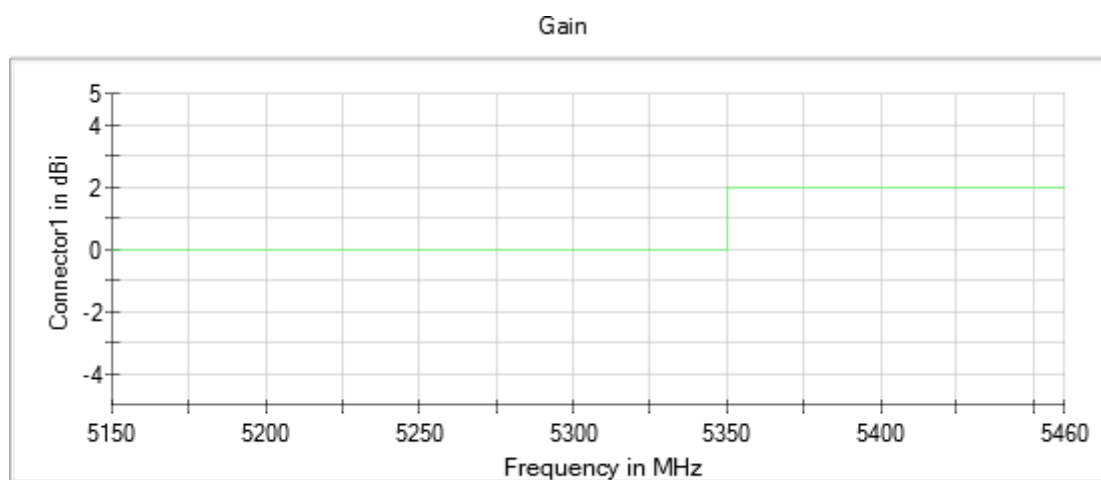
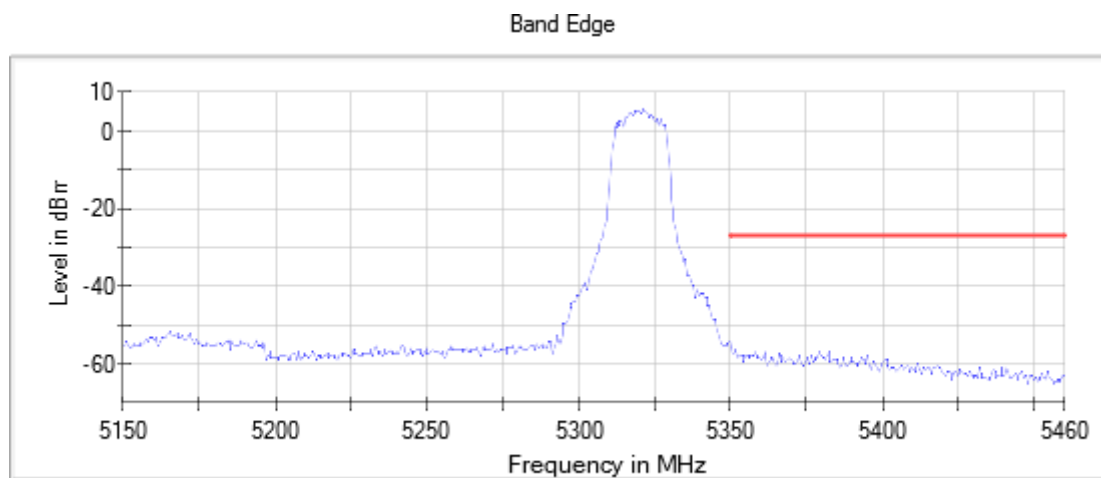
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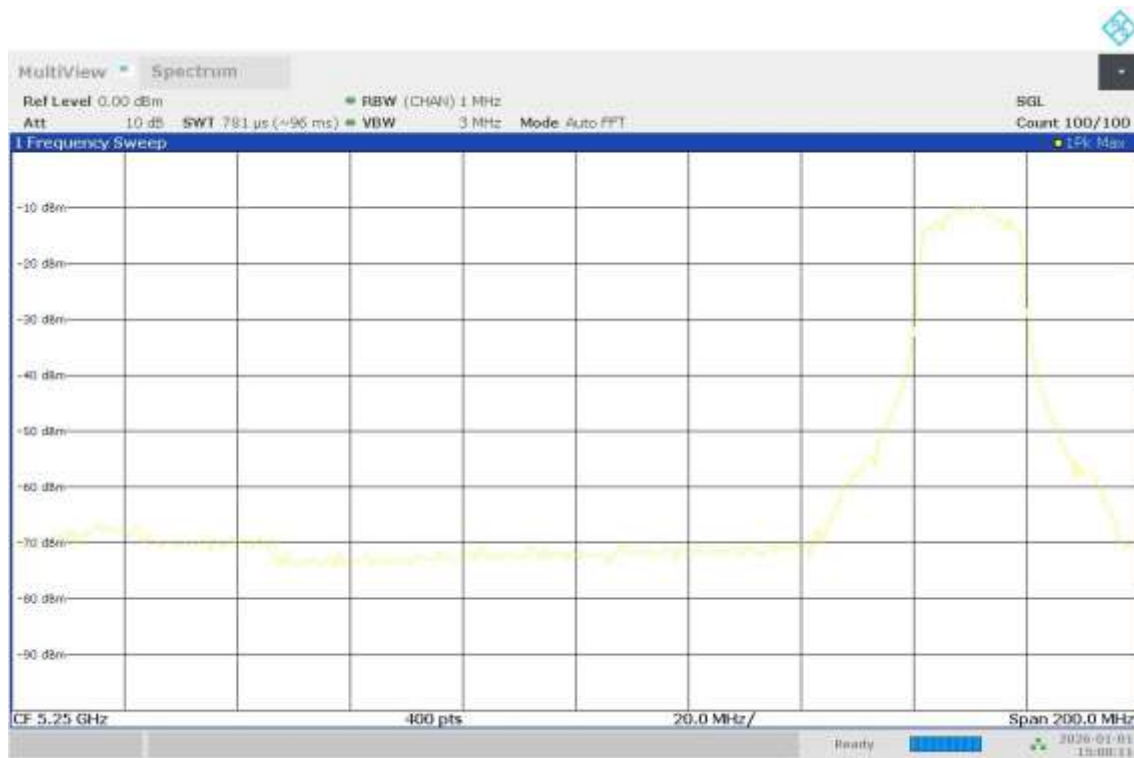
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5320.00000

Modulation = 802.11n HT20 (OFDM MCS0)

#### Images:





03:08:12 PM 01/01/2026

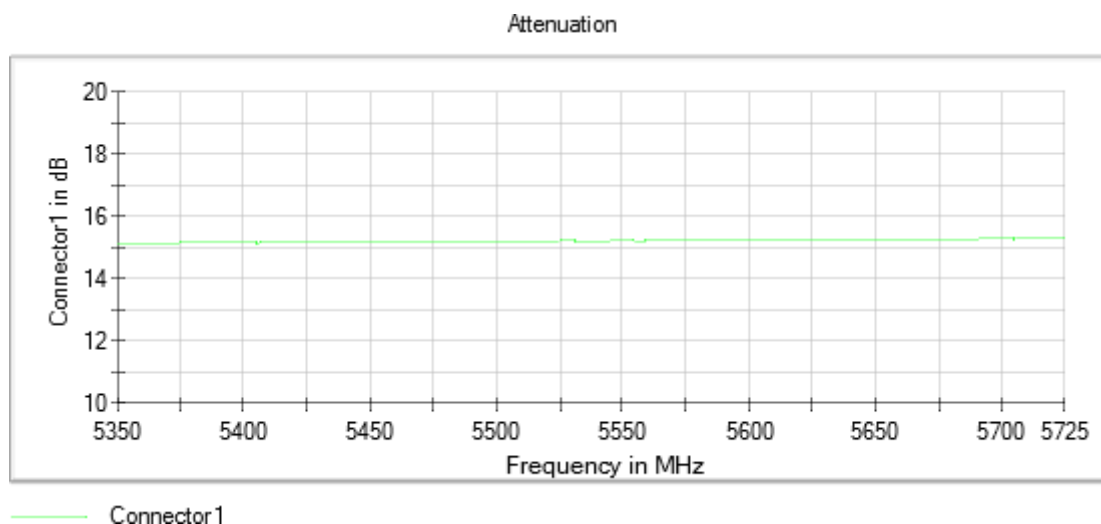
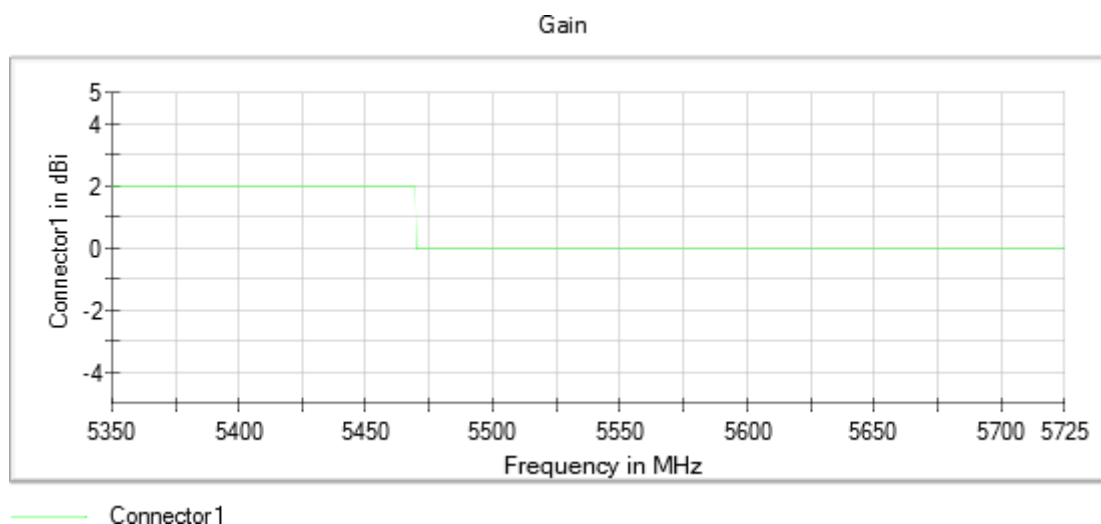
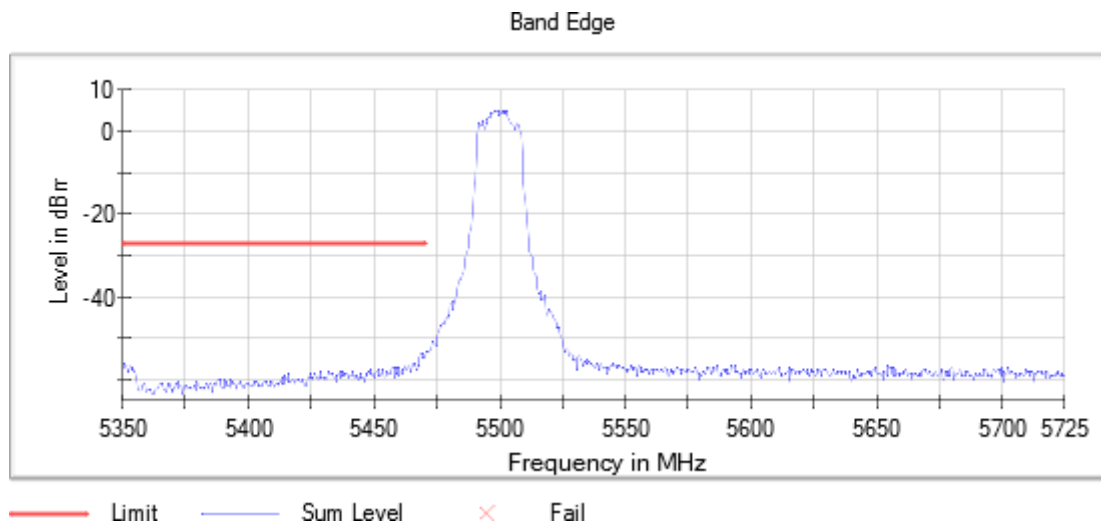


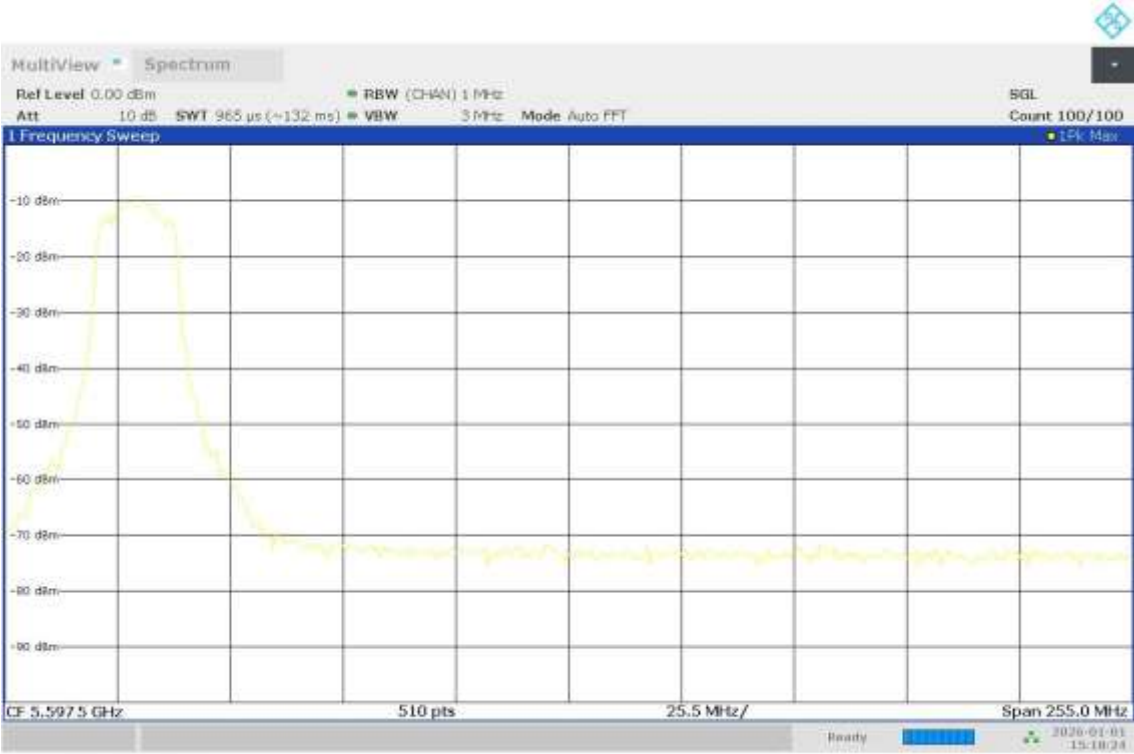
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Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5500.00000 Modulation = 802.11n HT20 (OFDM MCS0)

**Images:**





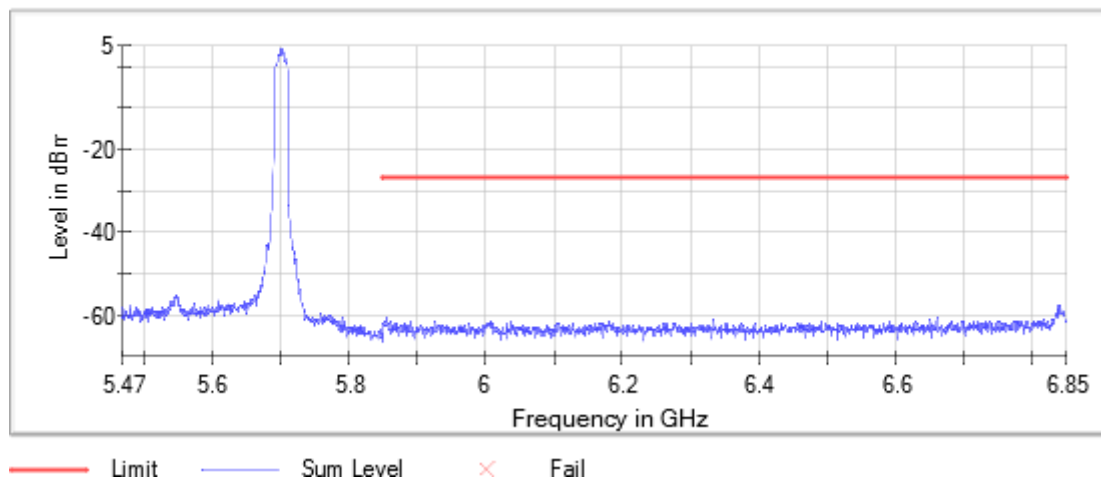
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5700.00000

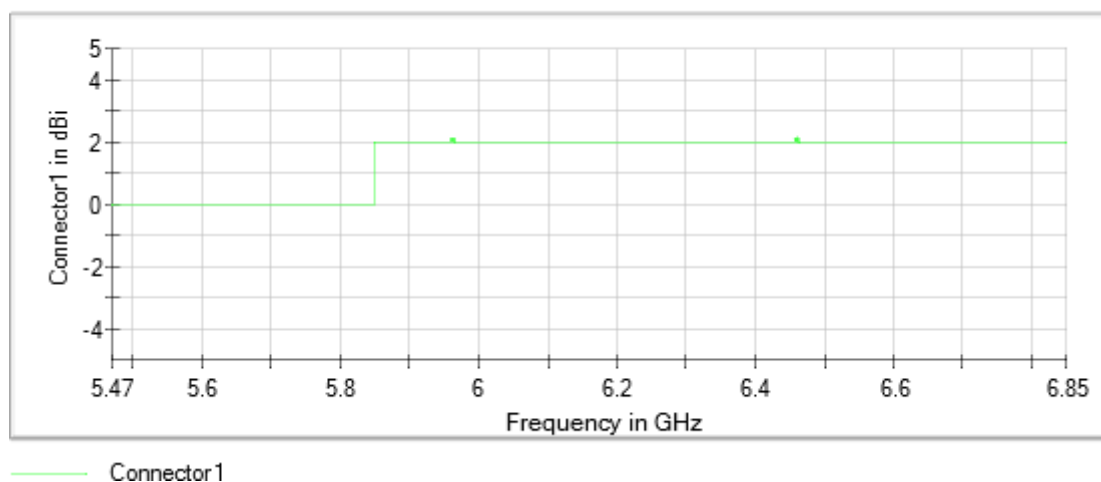
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

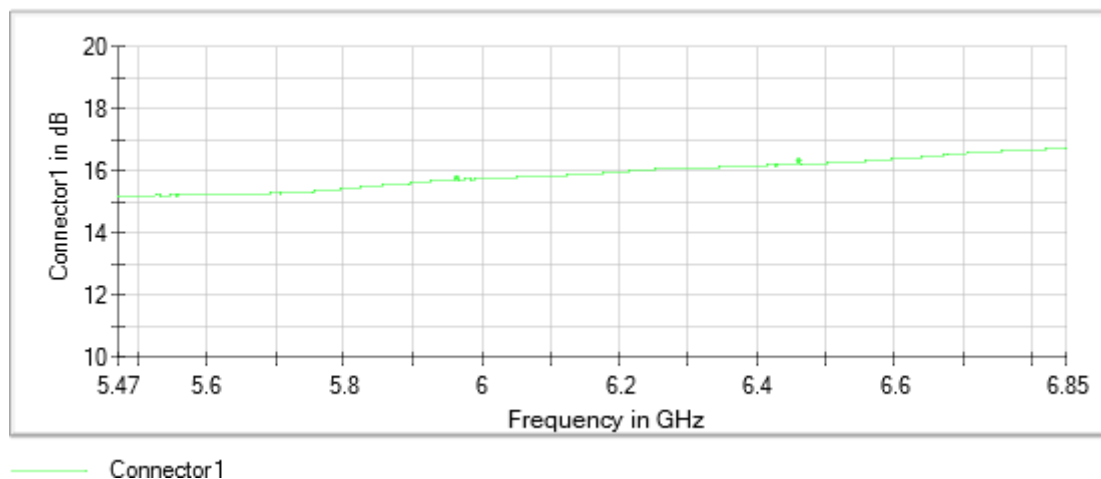
Band Edge

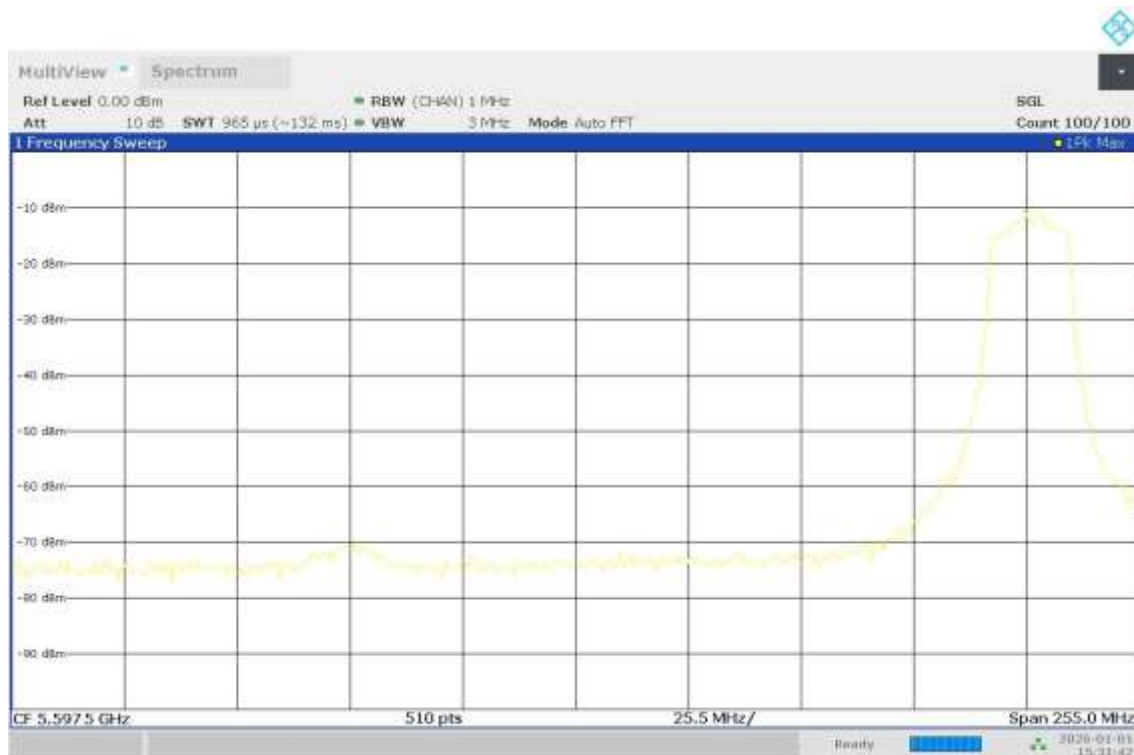


Gain



Attenuation





03:31:43 PM 01/01/2026



03:41:55 PM 01/01/2026

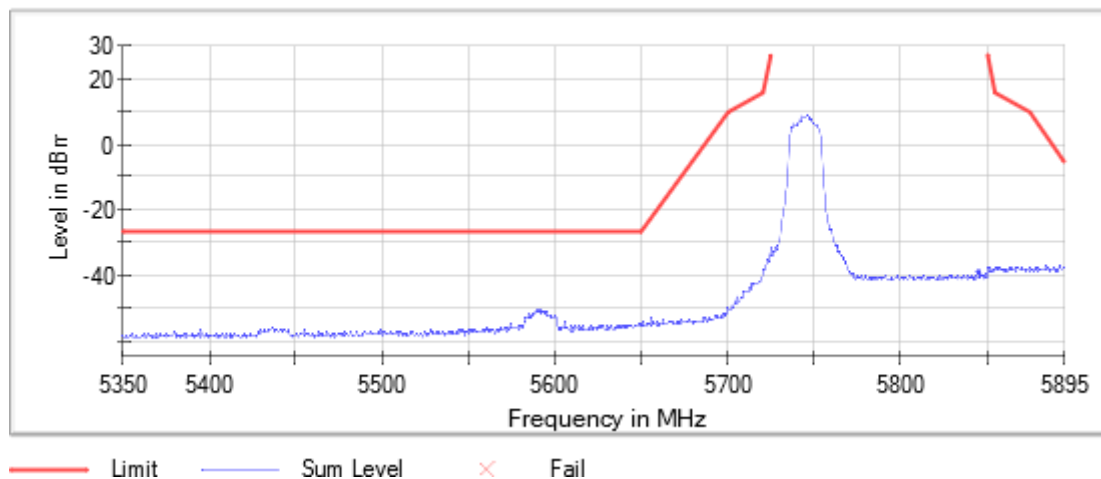
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5745.00000

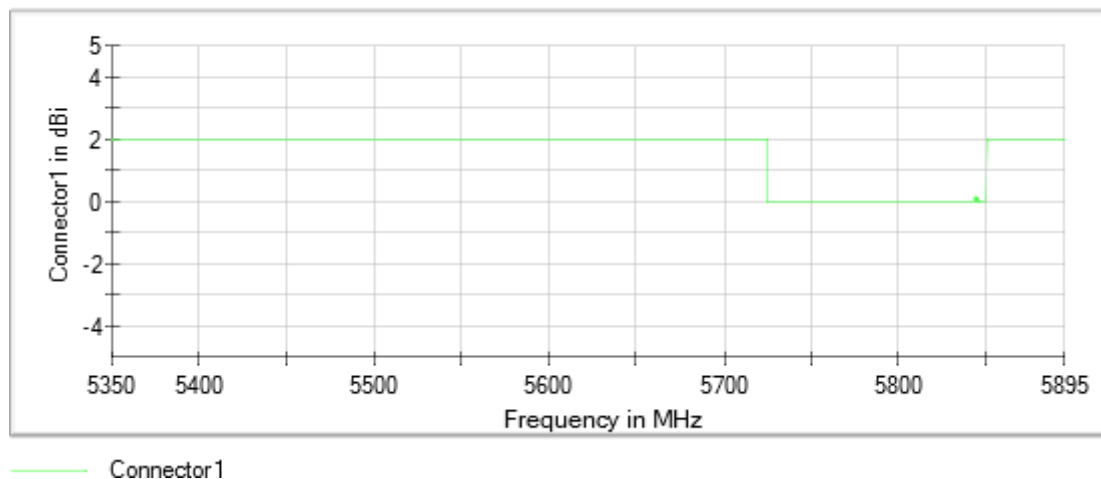
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

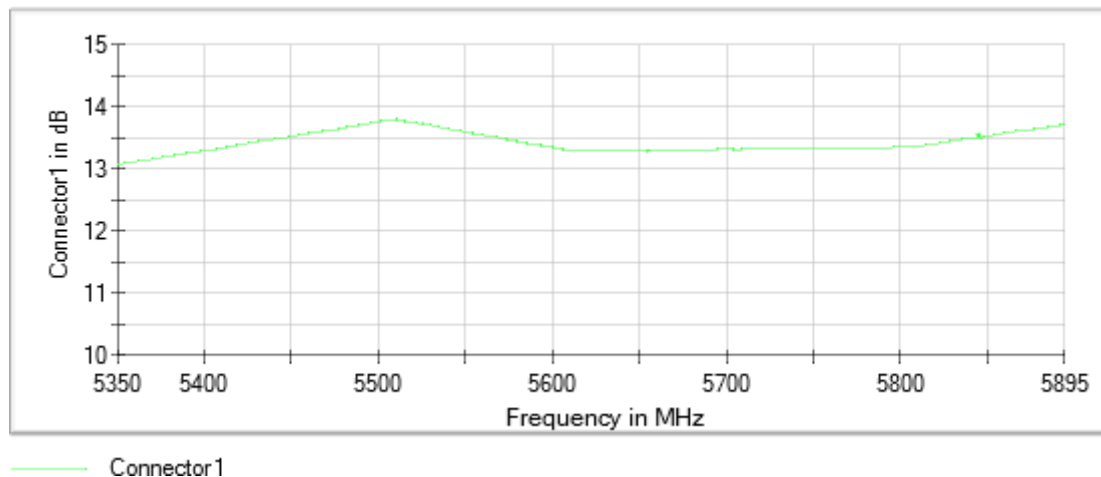
Band Edge

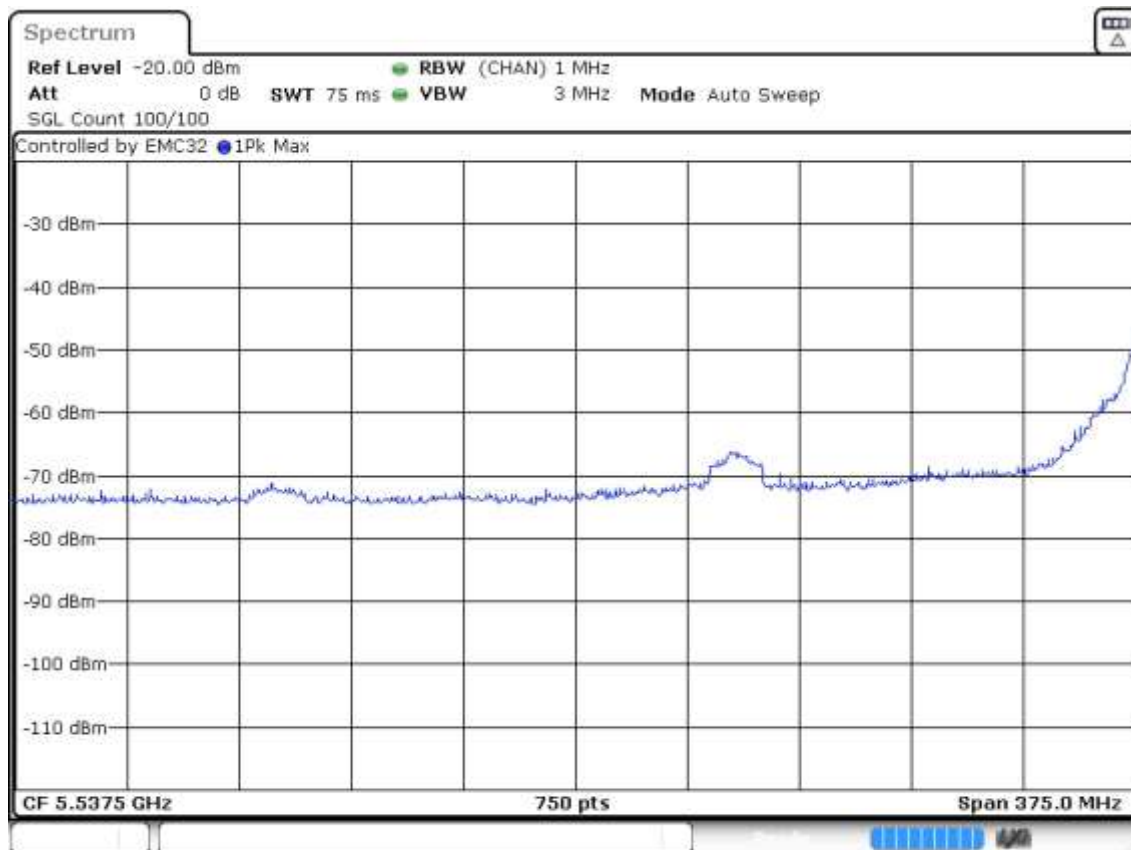


Gain

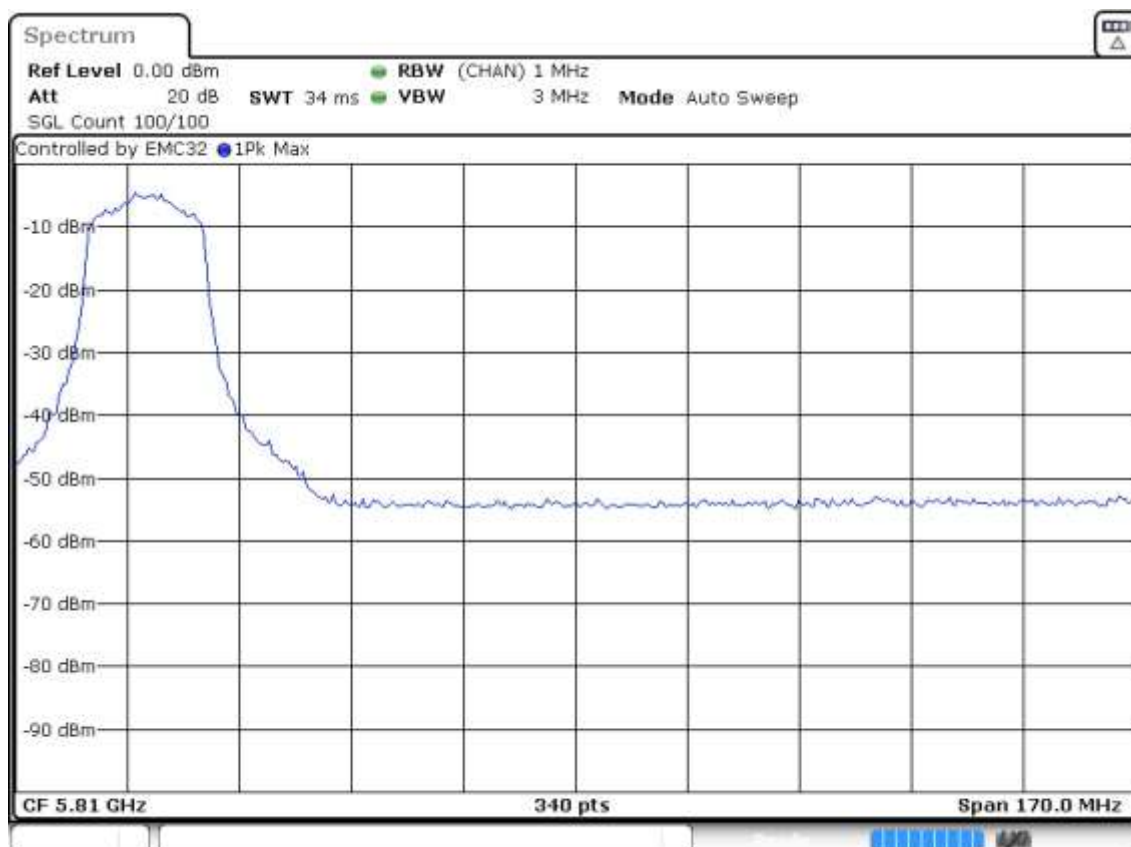


Attenuation





Date: 18.DEC.2025 18:24:50



Date: 18.DEC.2025 18:25:48

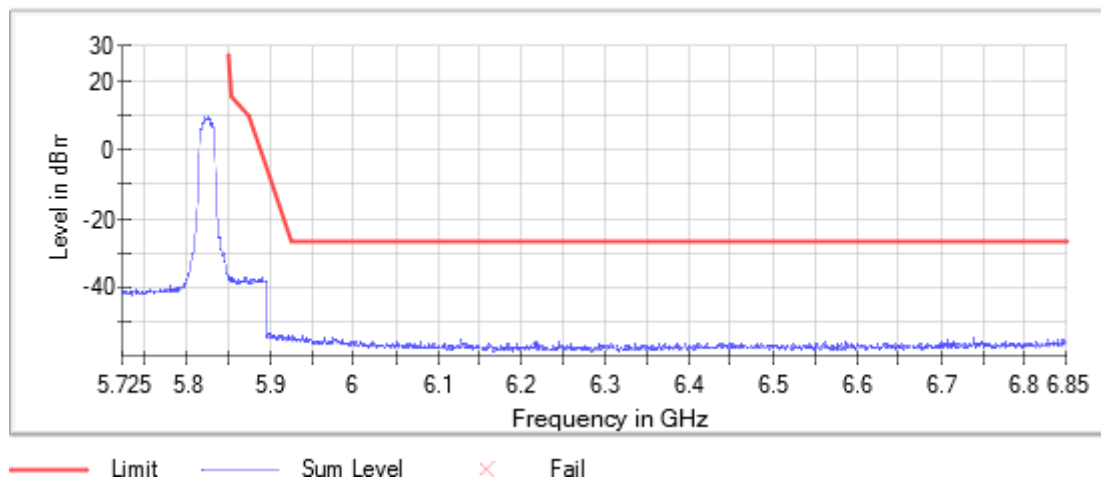
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5825.00000

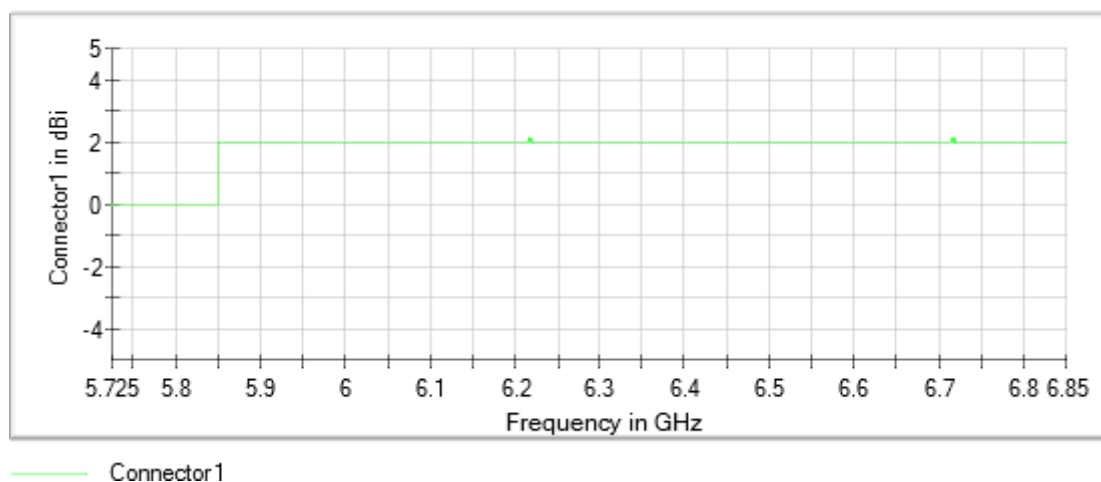
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

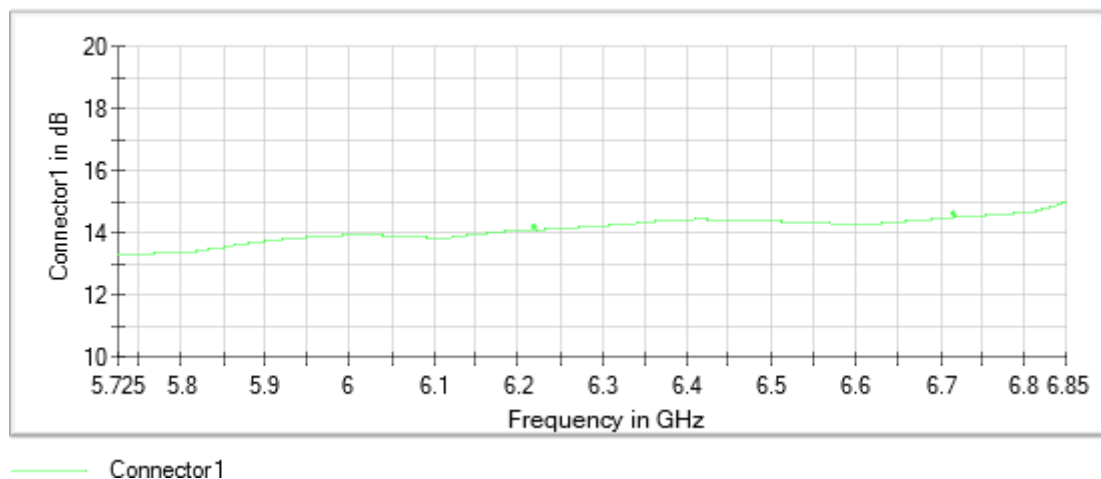
Band Edge

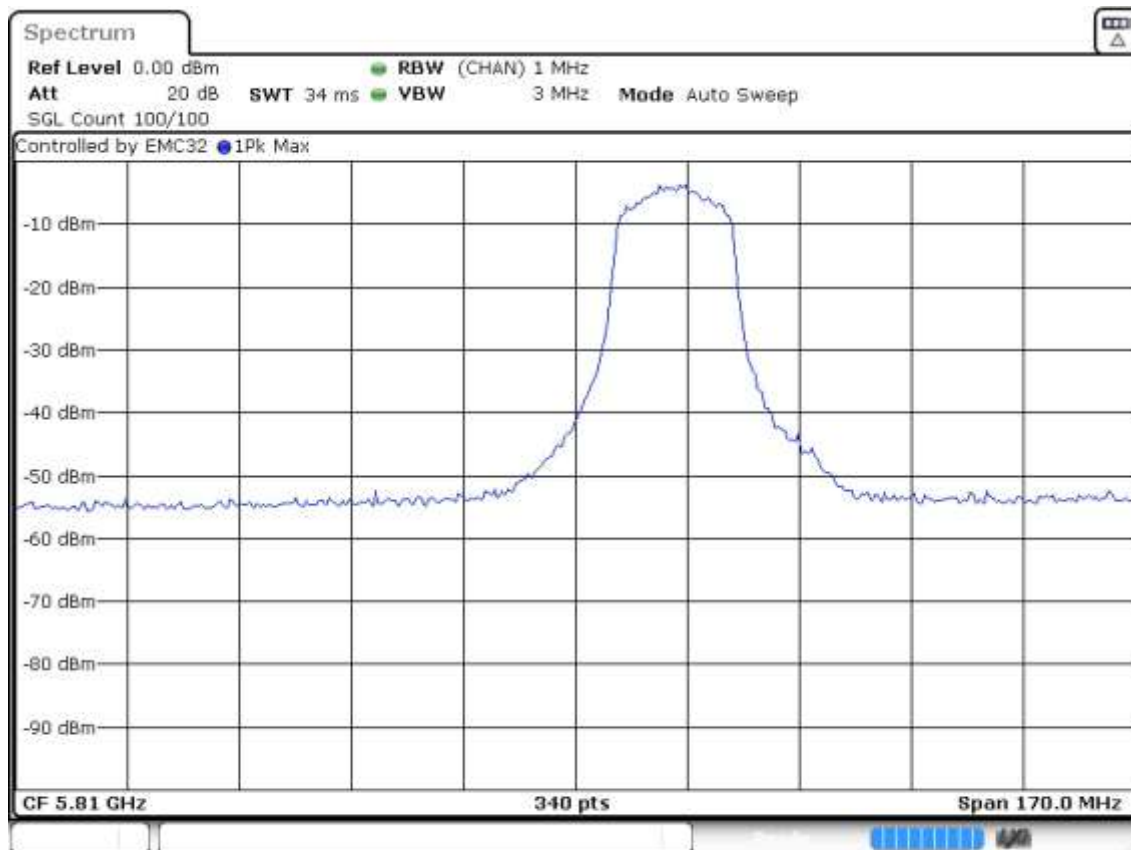


Gain

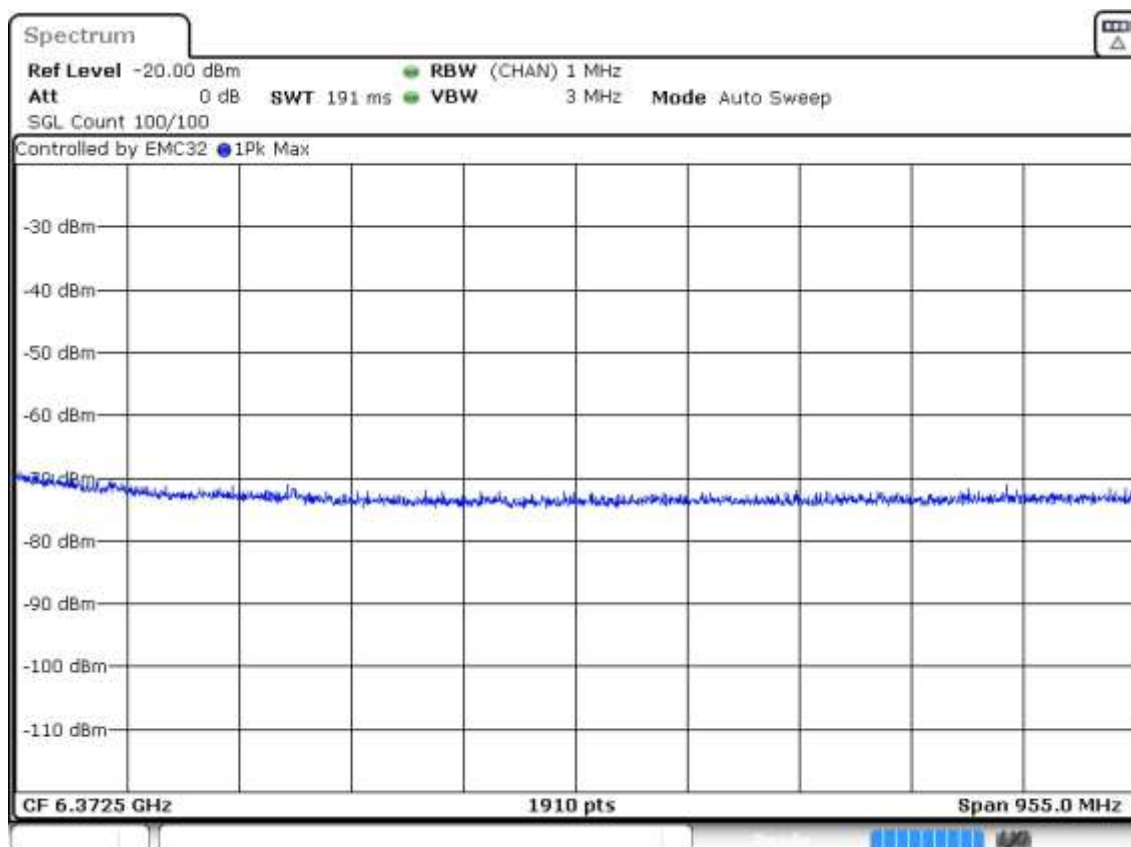


Attenuation





Date: 18.DEC.2025 19:21:12



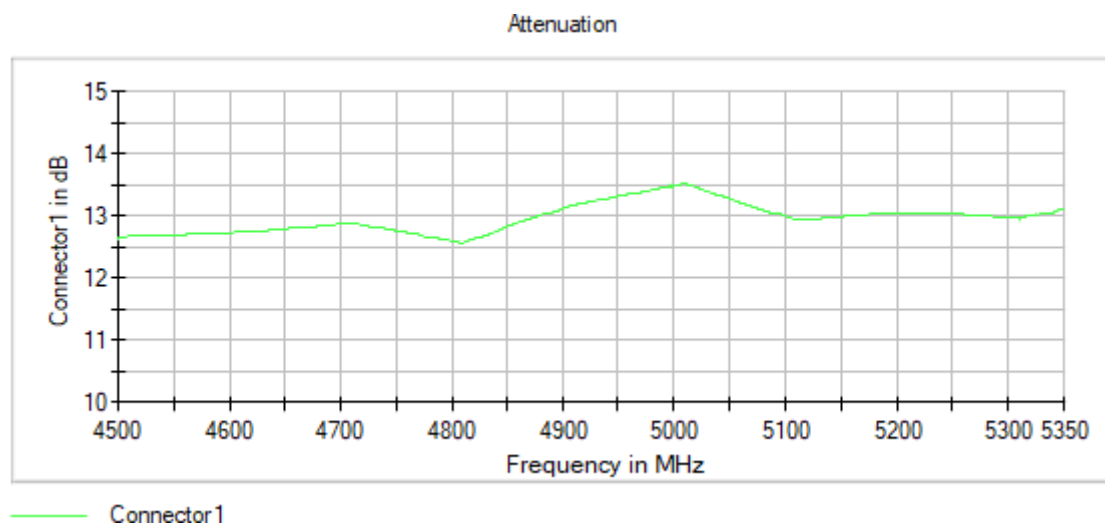
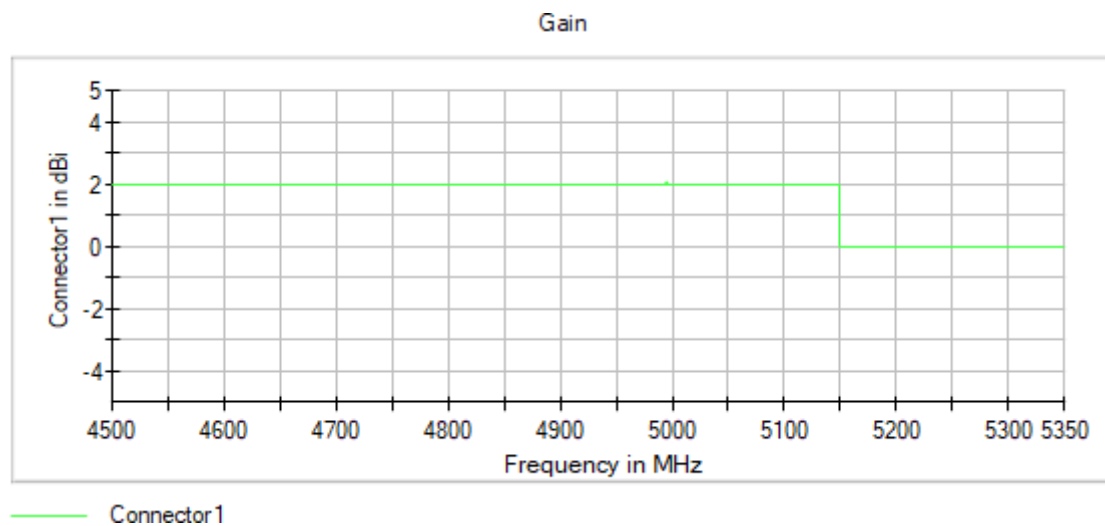
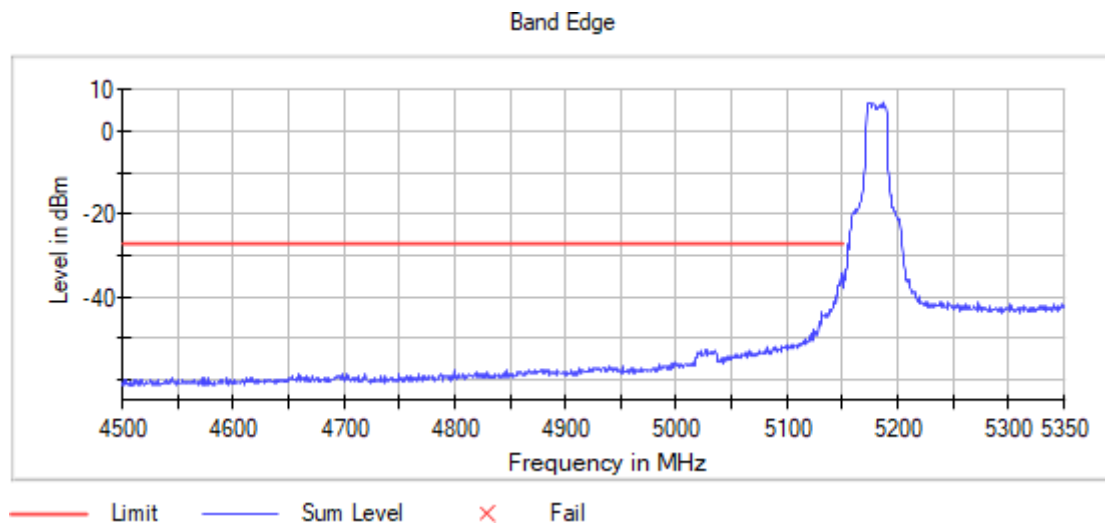
Date: 18.DEC.2025 19:22:44

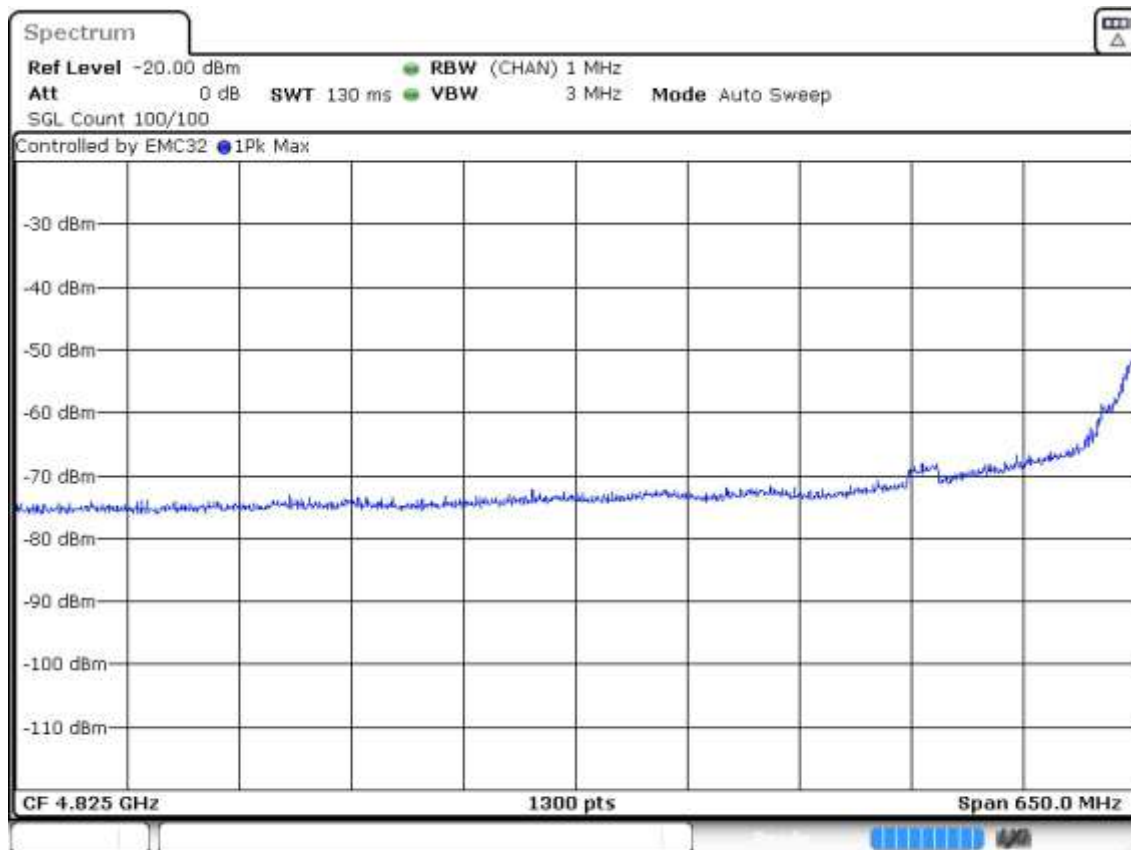
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5180.00000

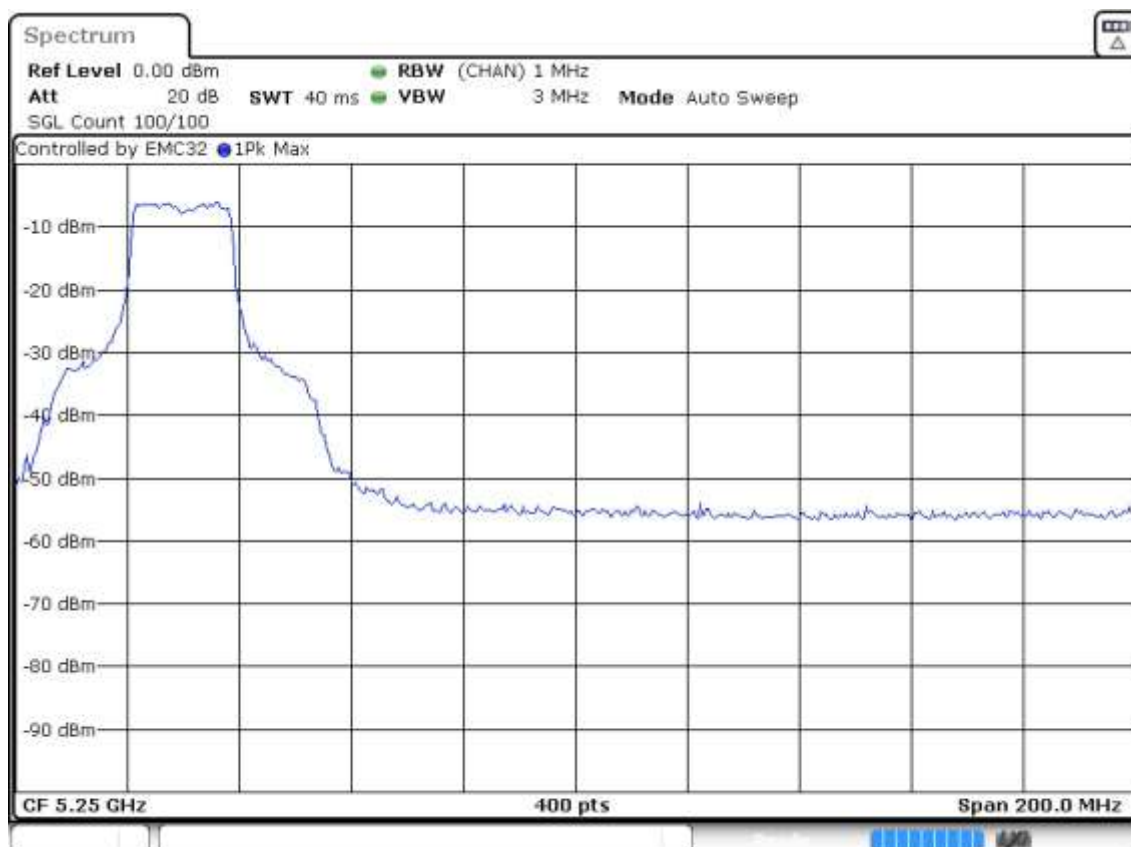
Modulation = 802.11n HT20 (OFDM MCS0)

**Images:**





Date: 21.DEC.2025 20:46:09



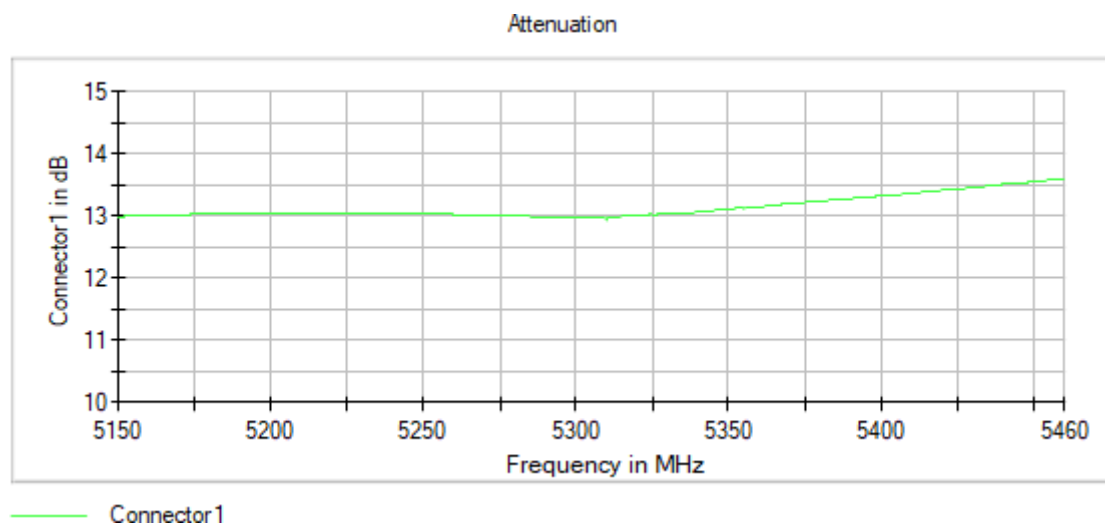
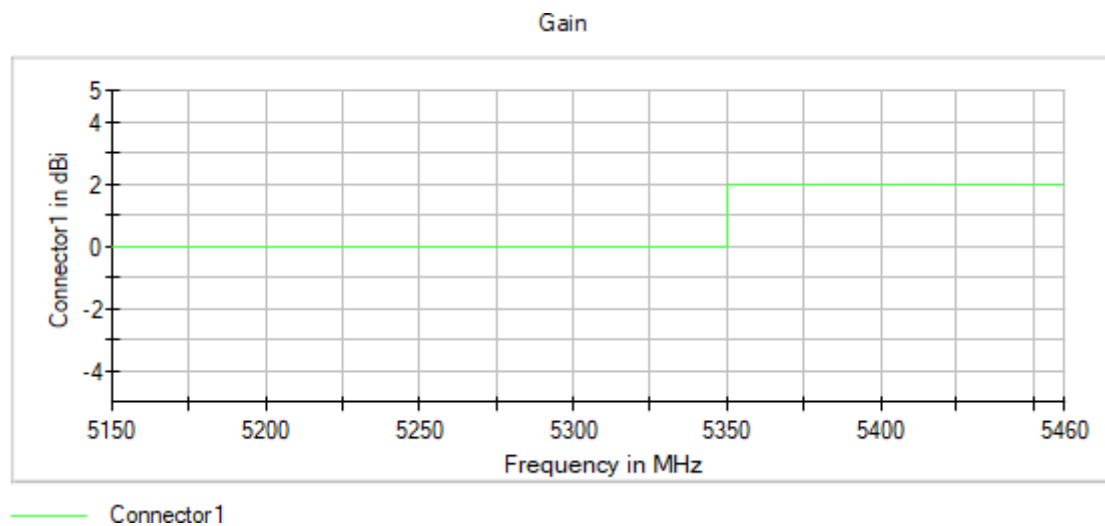
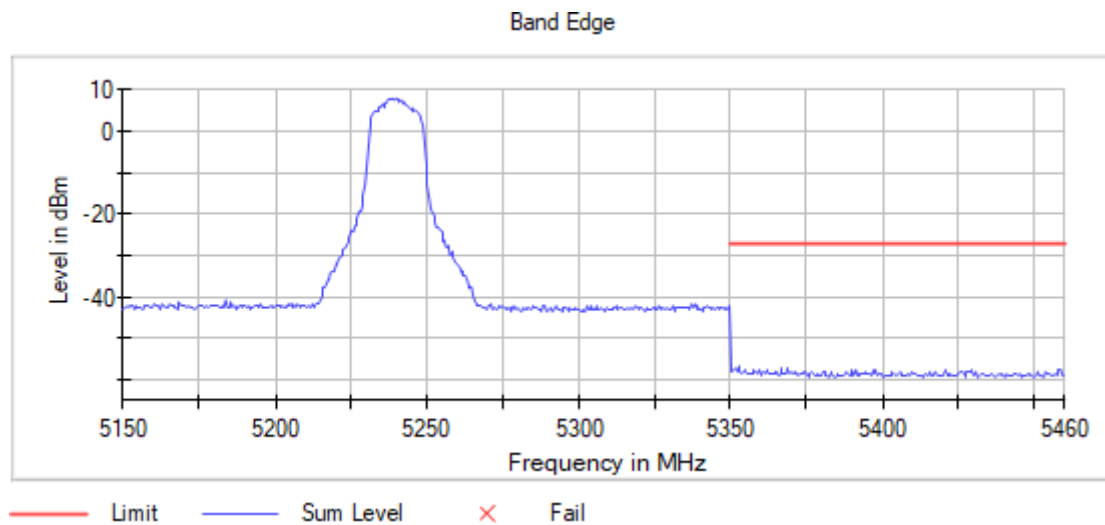
Date: 21.DEC.2025 20:47:10

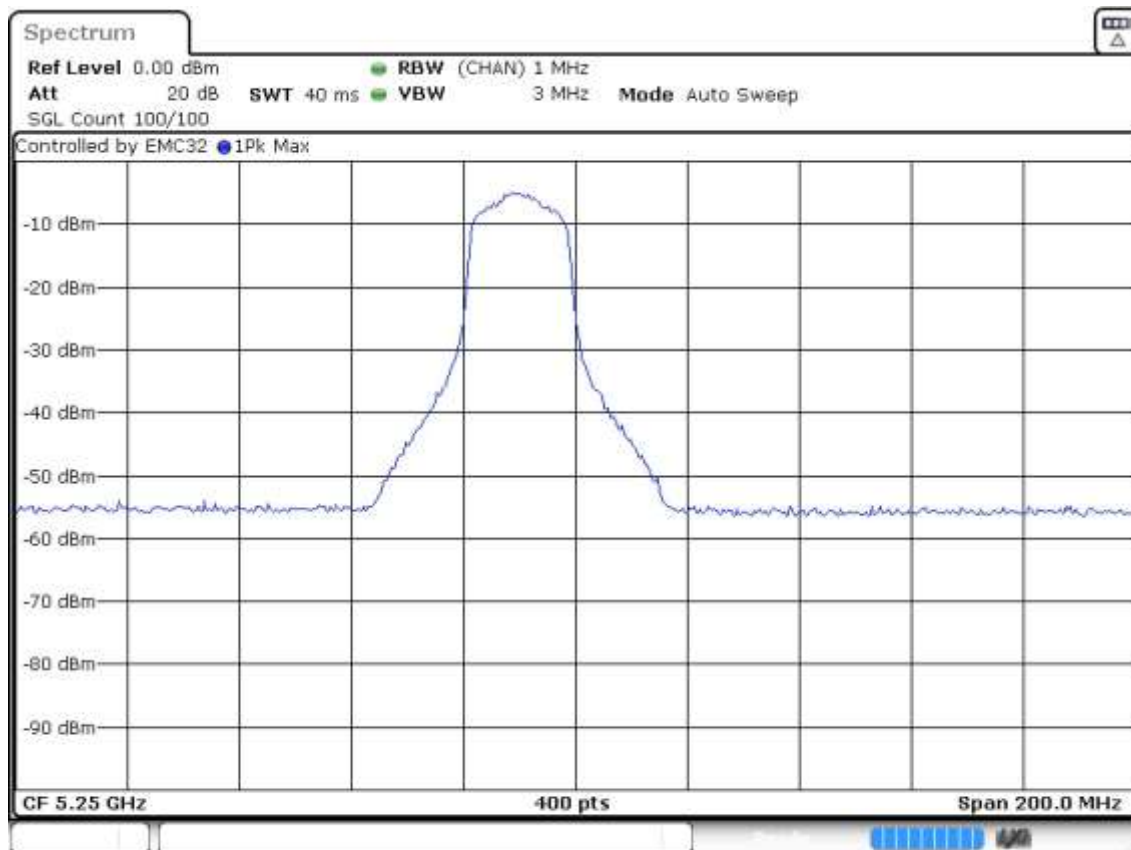
Operation Band MHz = [5150, 5850]    Active Port = 2

Frequency MHz = 5240.00000

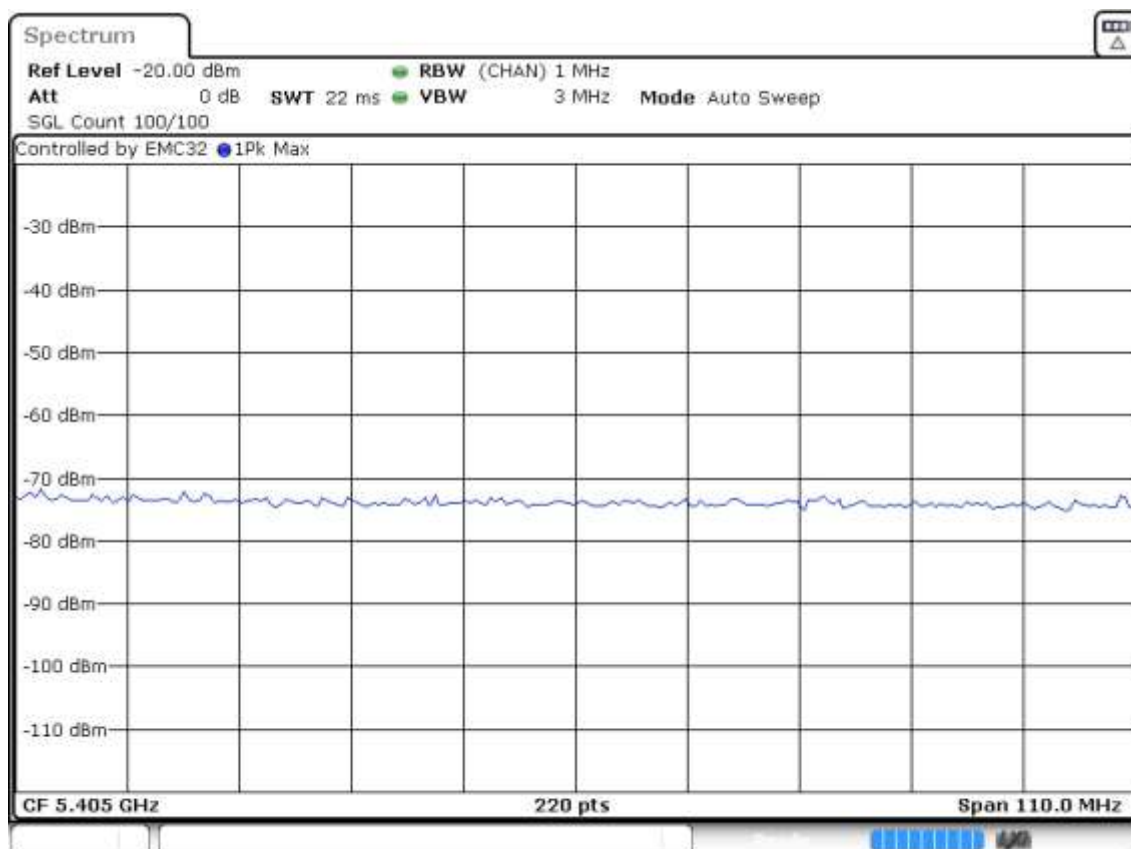
Modulation = 802.11n HT20 (OFDM MCS0)

**Images:**





Date: 21.DEC.2025 21:32:37



Date: 21.DEC.2025 21:32:53

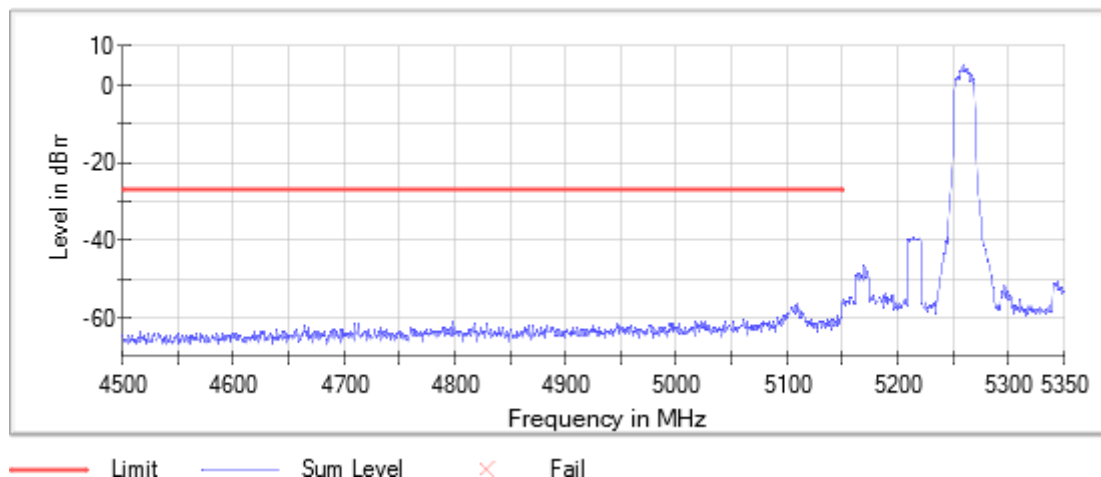
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5260.00000

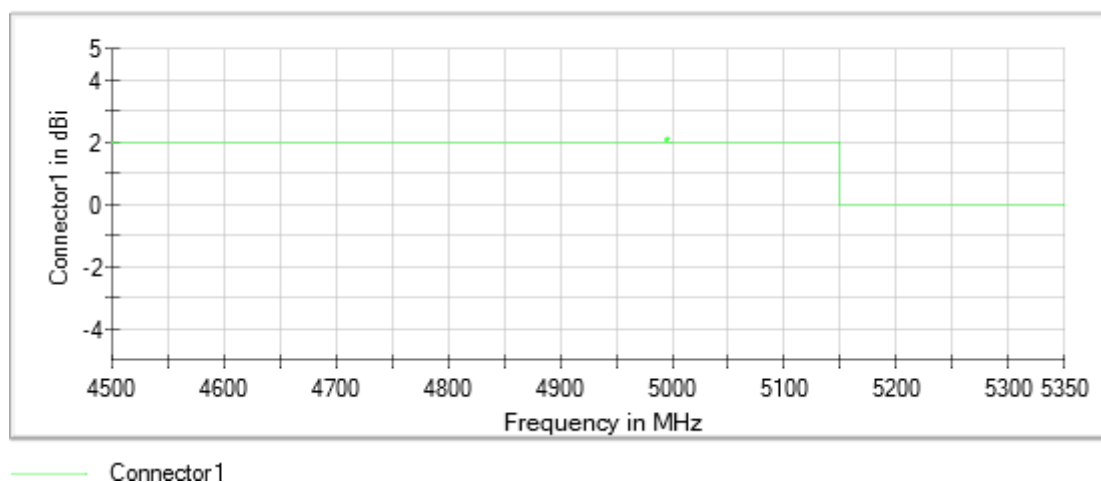
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

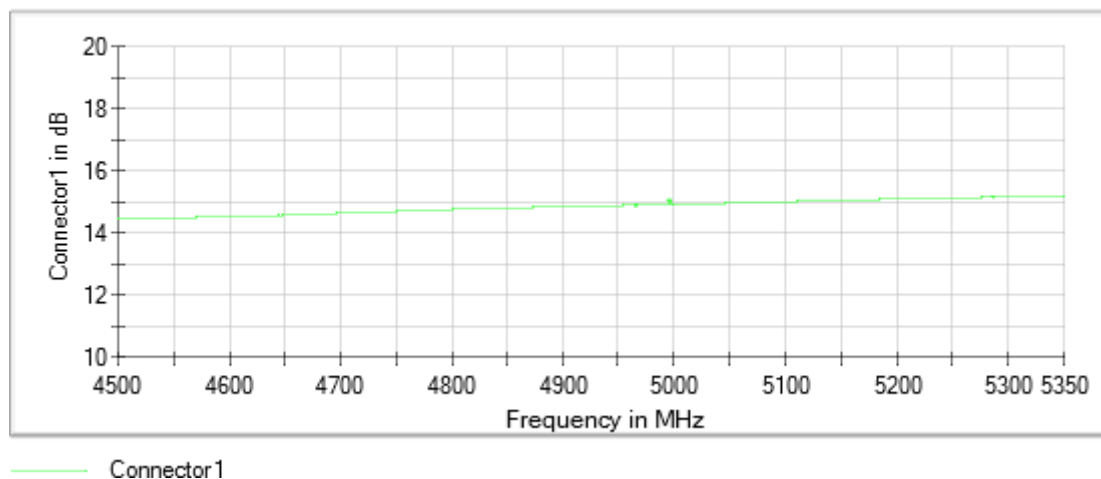
Band Edge

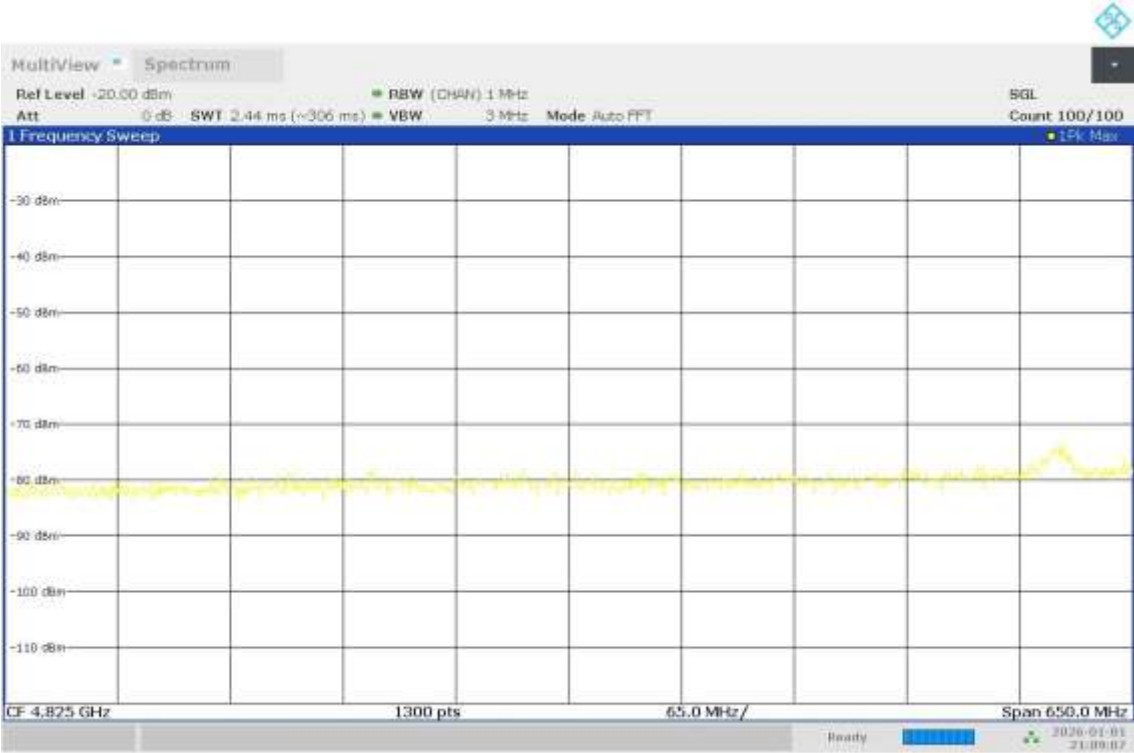


Gain



Attenuation





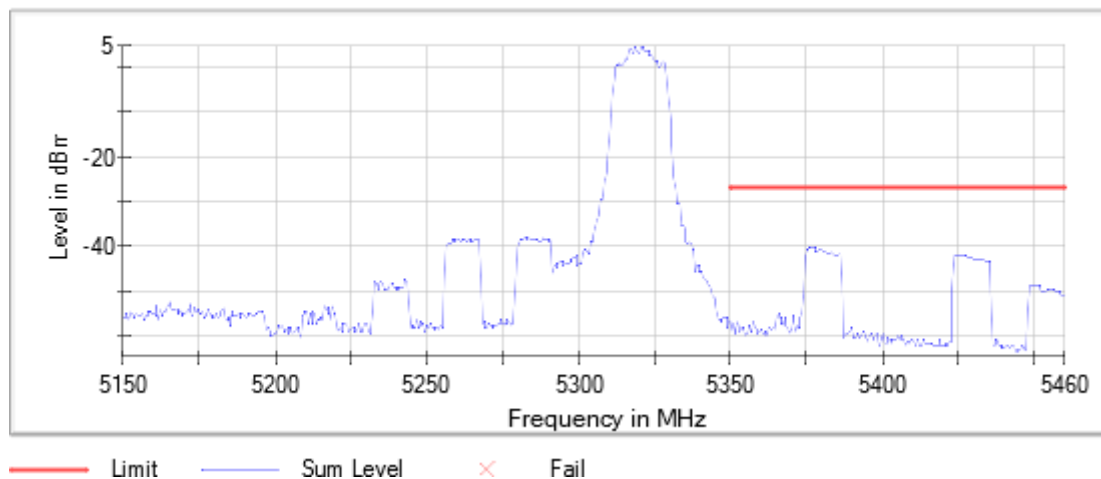
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5320.00000

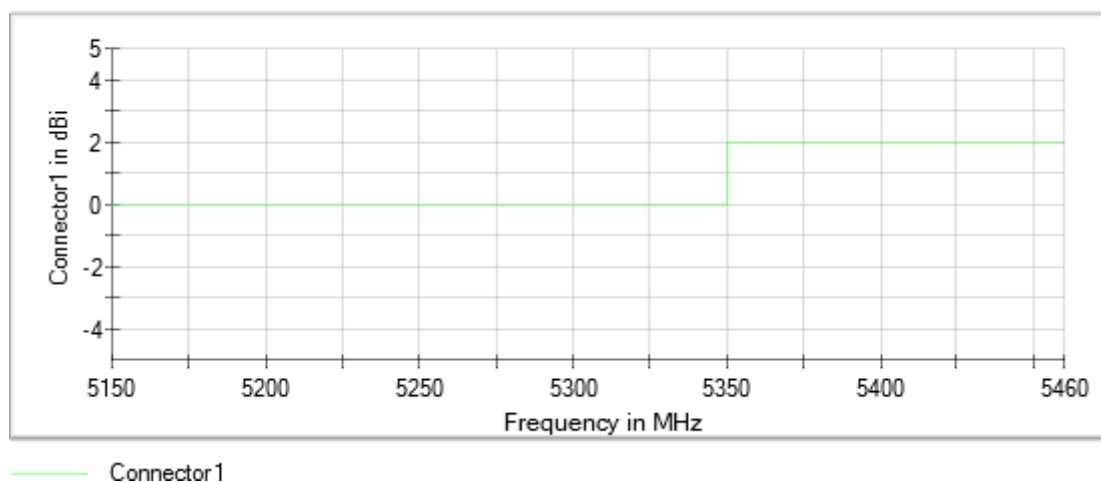
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

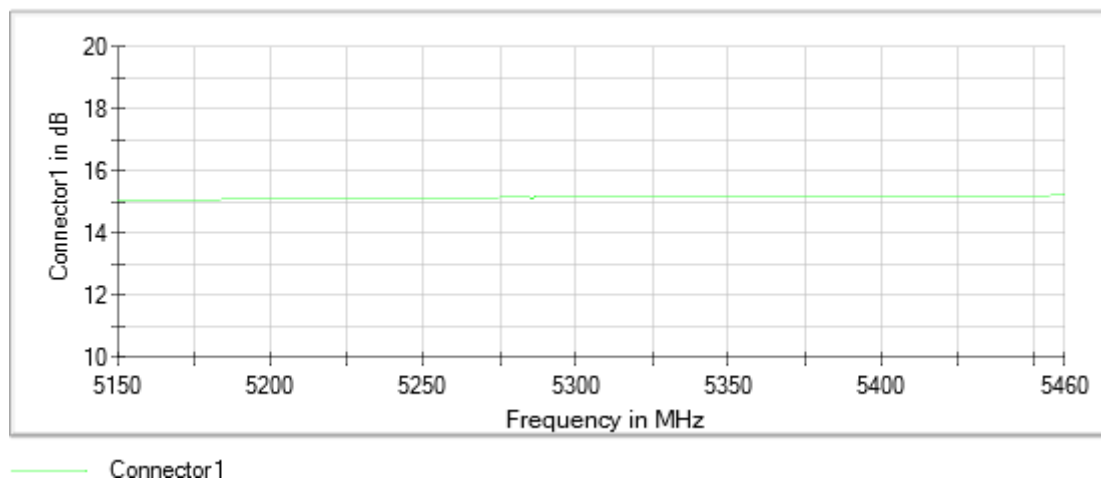
Band Edge

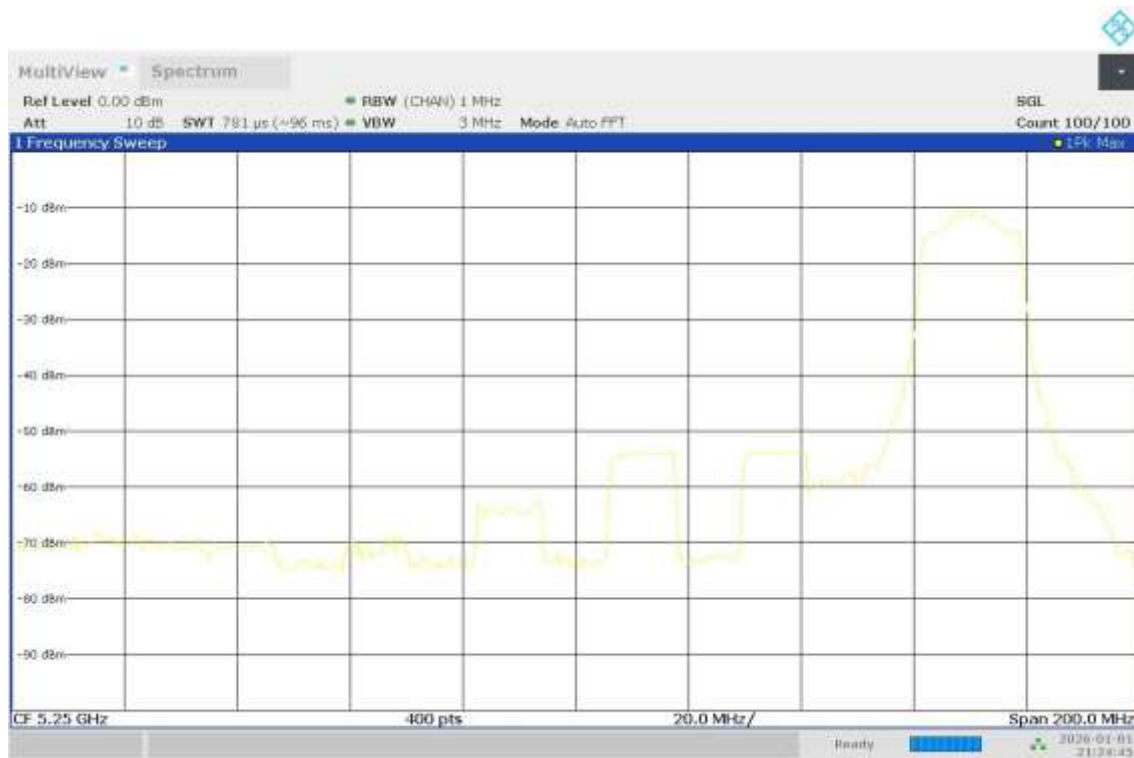


Gain

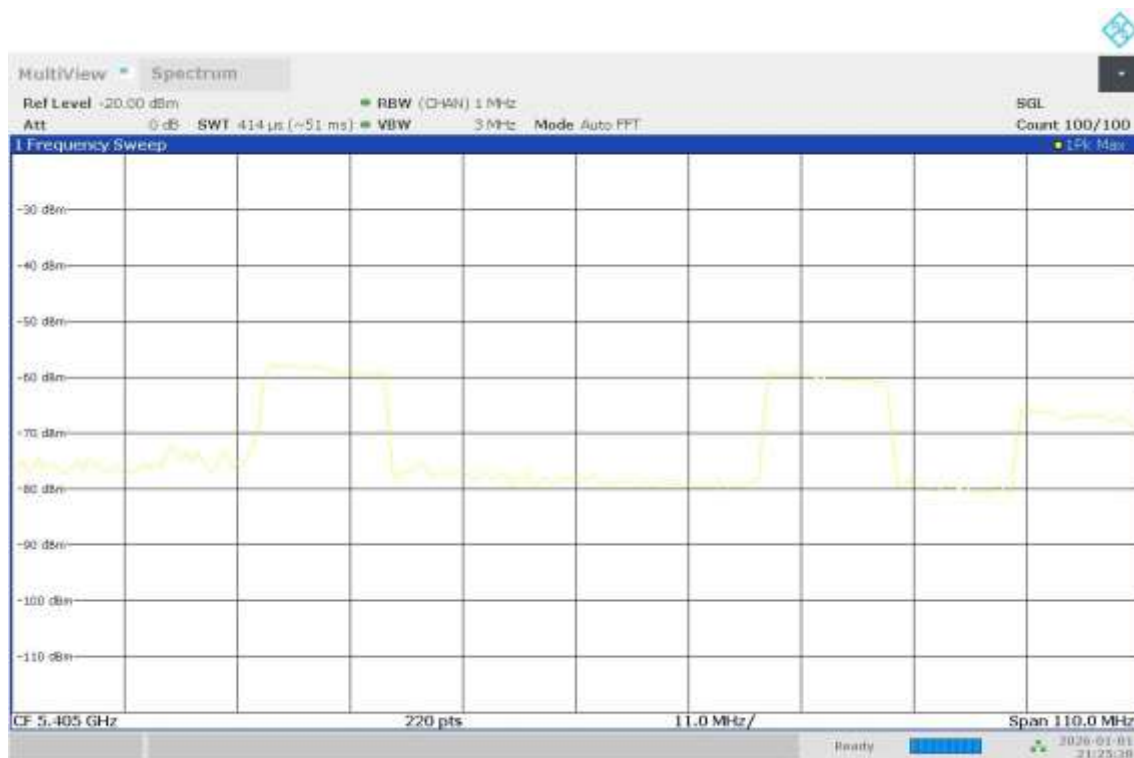


Attenuation





09:24:45 PM 01/01/2026



09:25:29 PM 01/01/2026

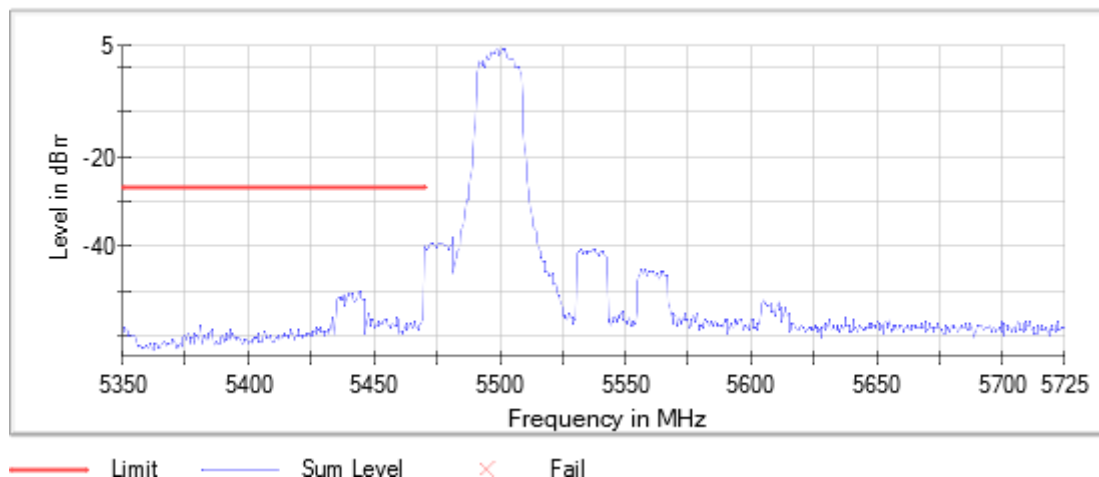
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5500.00000

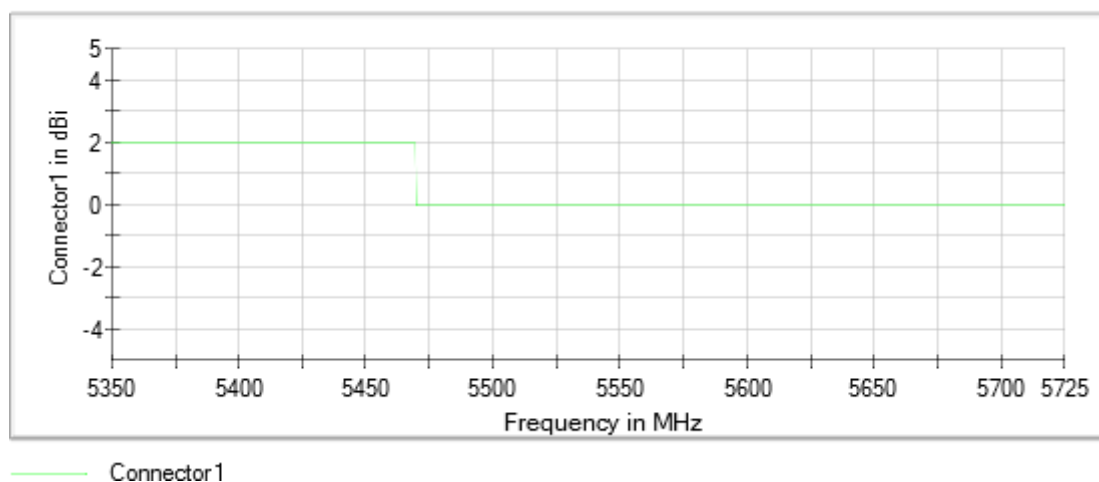
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

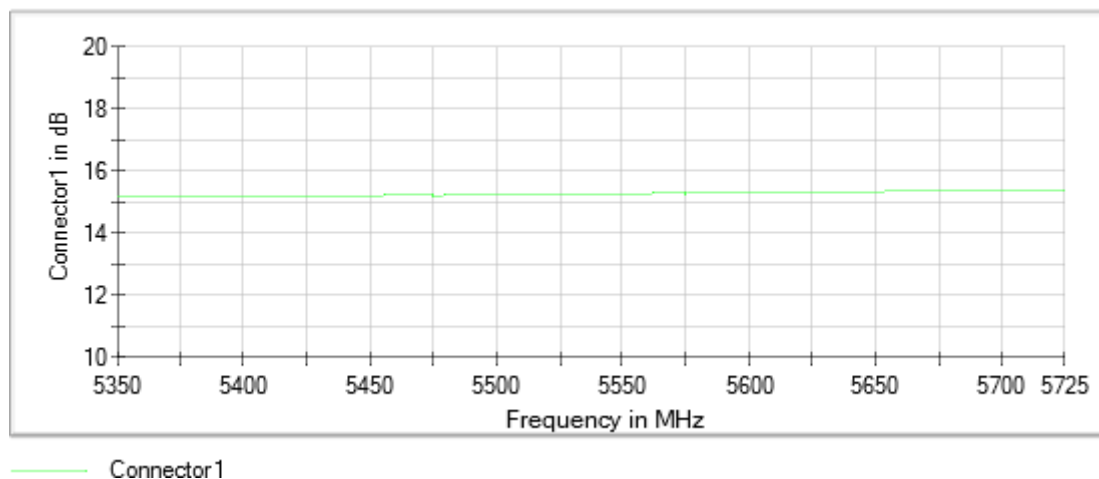
Band Edge

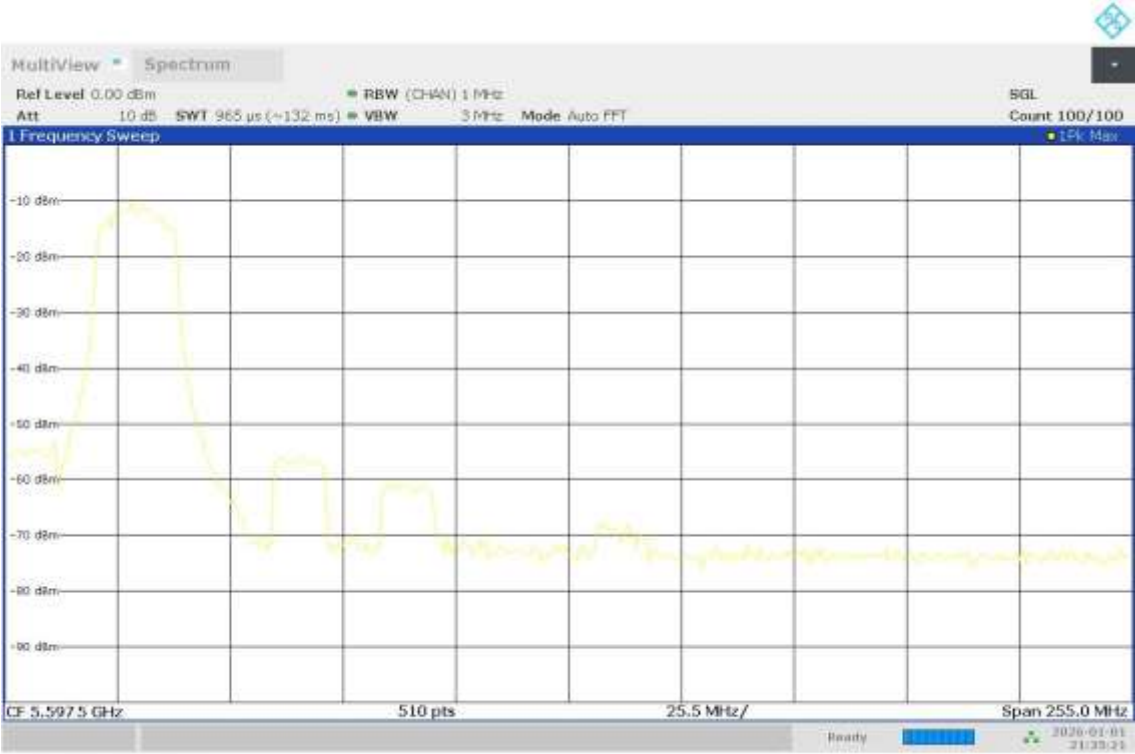


Gain



Attenuation





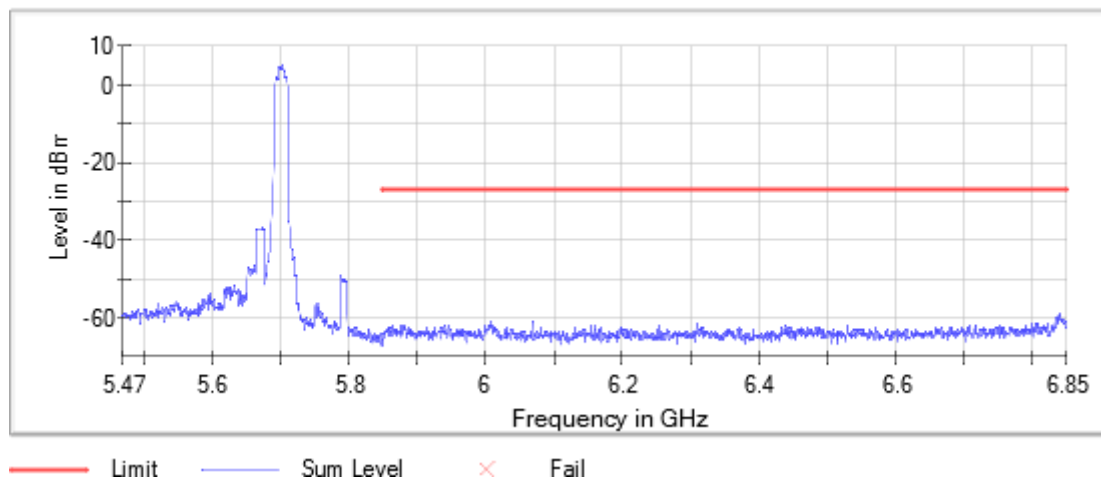
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5700.00000

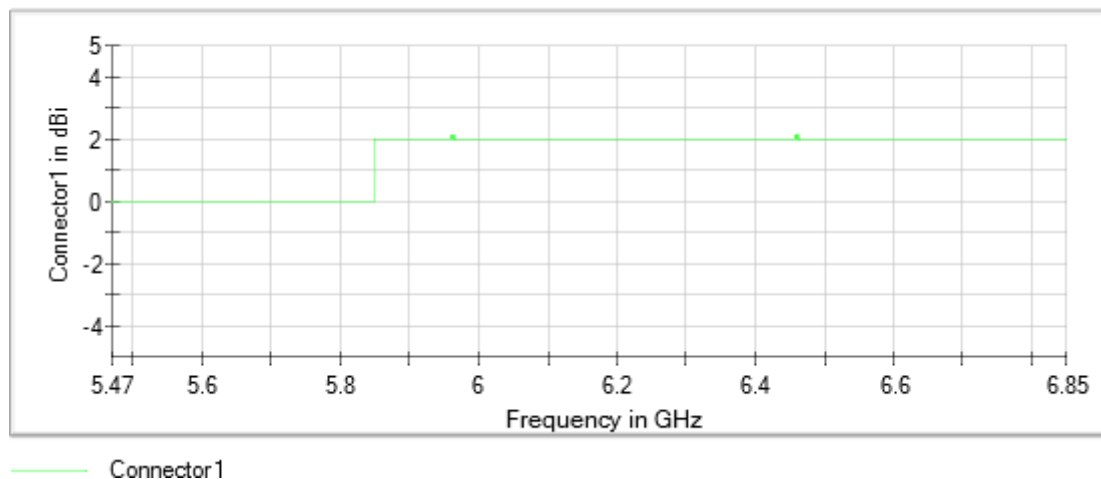
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

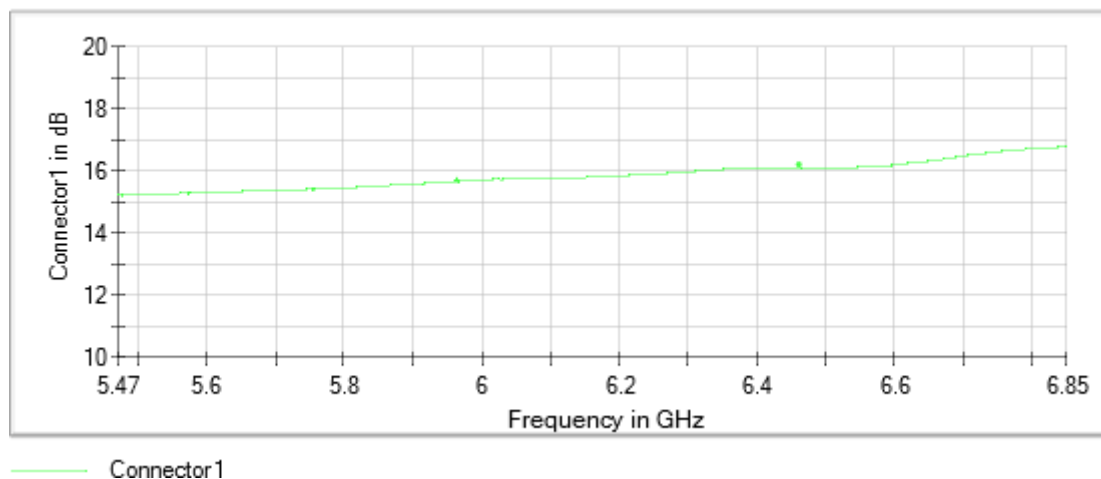
Band Edge

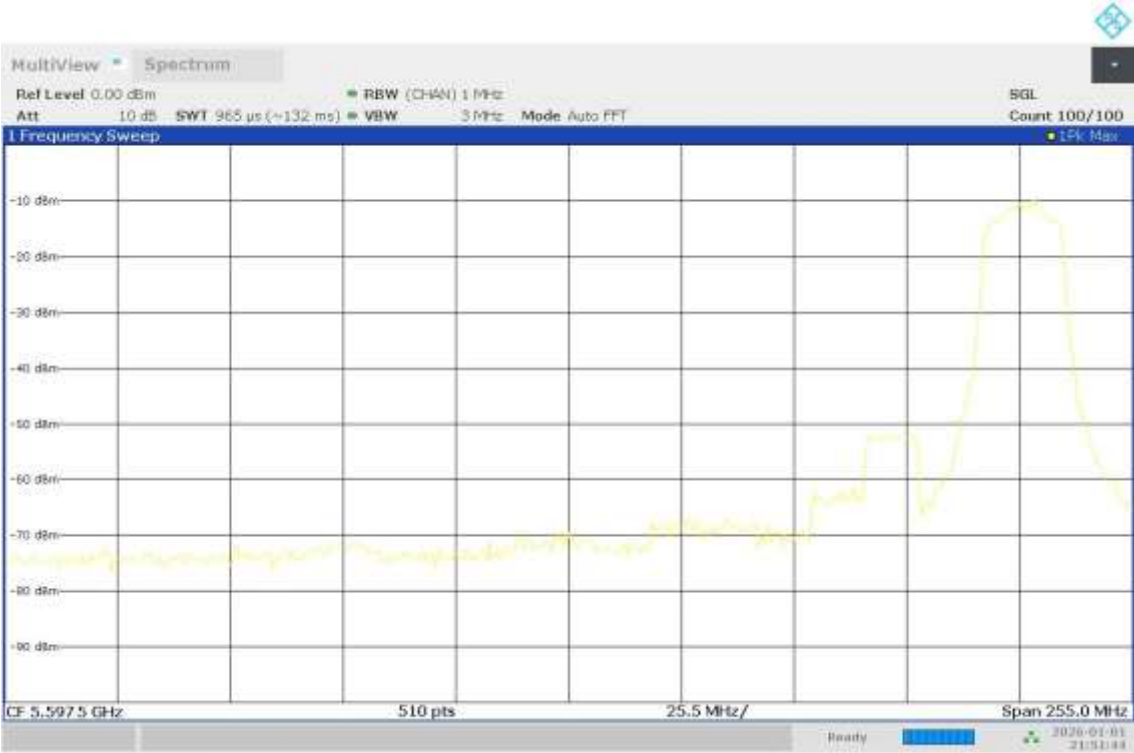


Gain

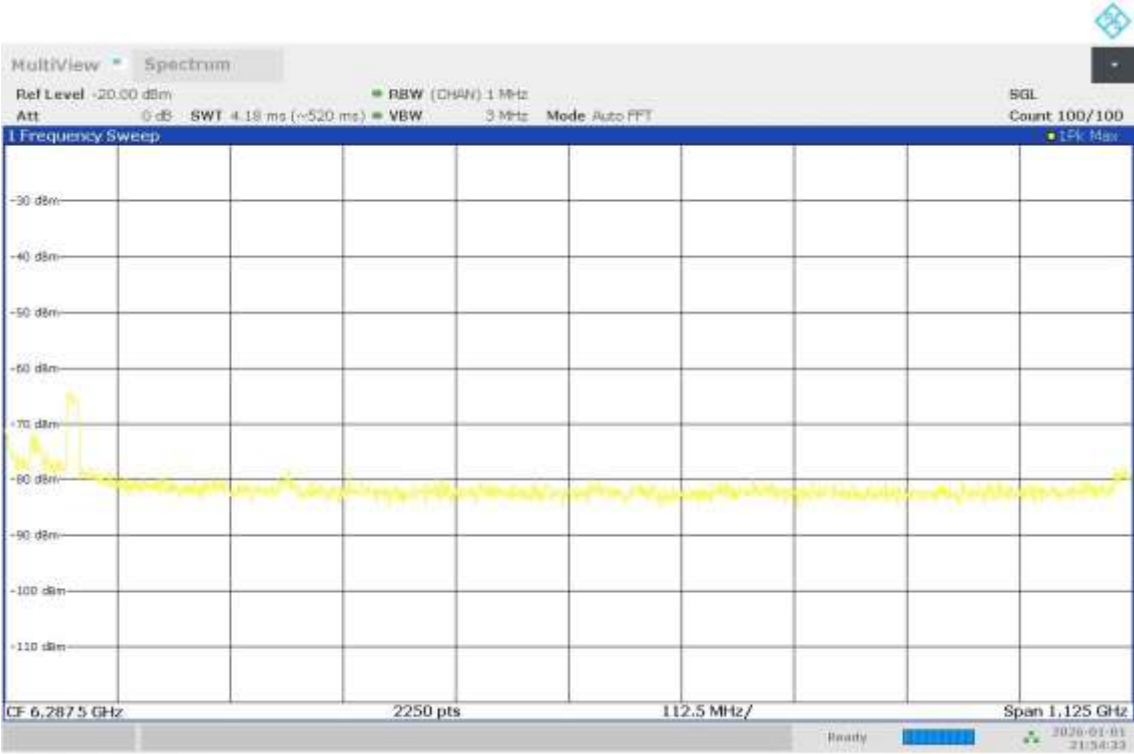


Attenuation





09:51:45 PM 01/01/2026



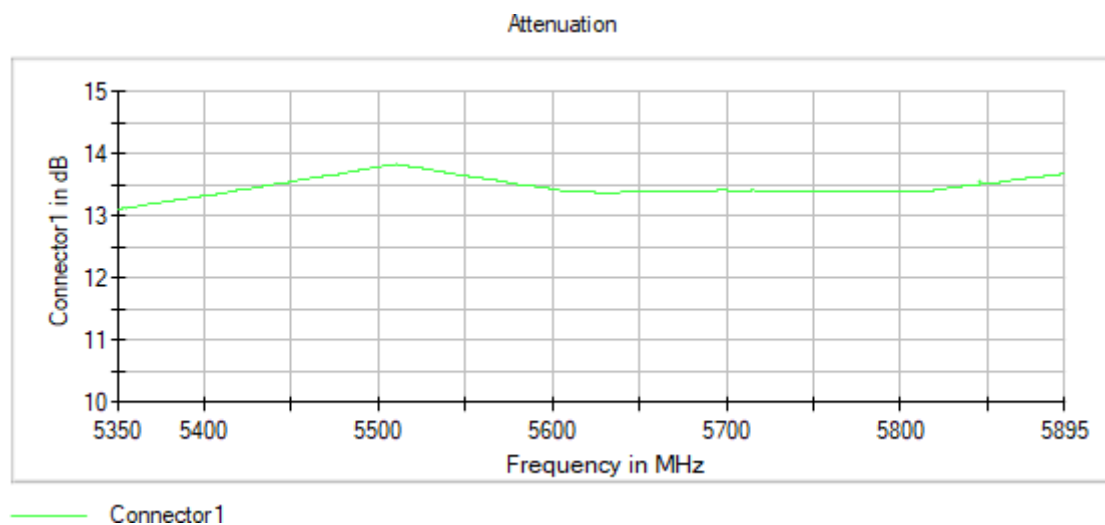
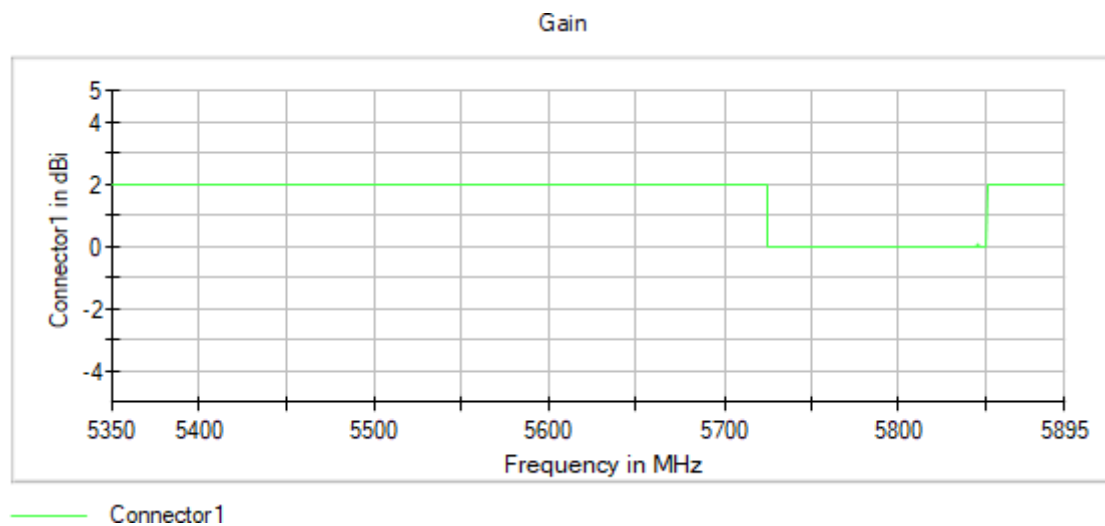
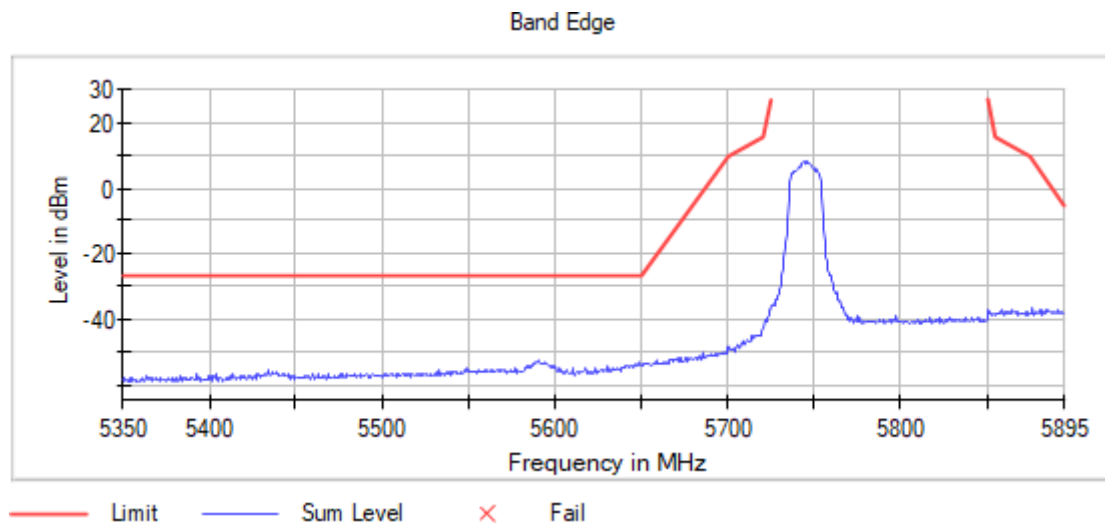
09:54:34 PM 01/01/2026

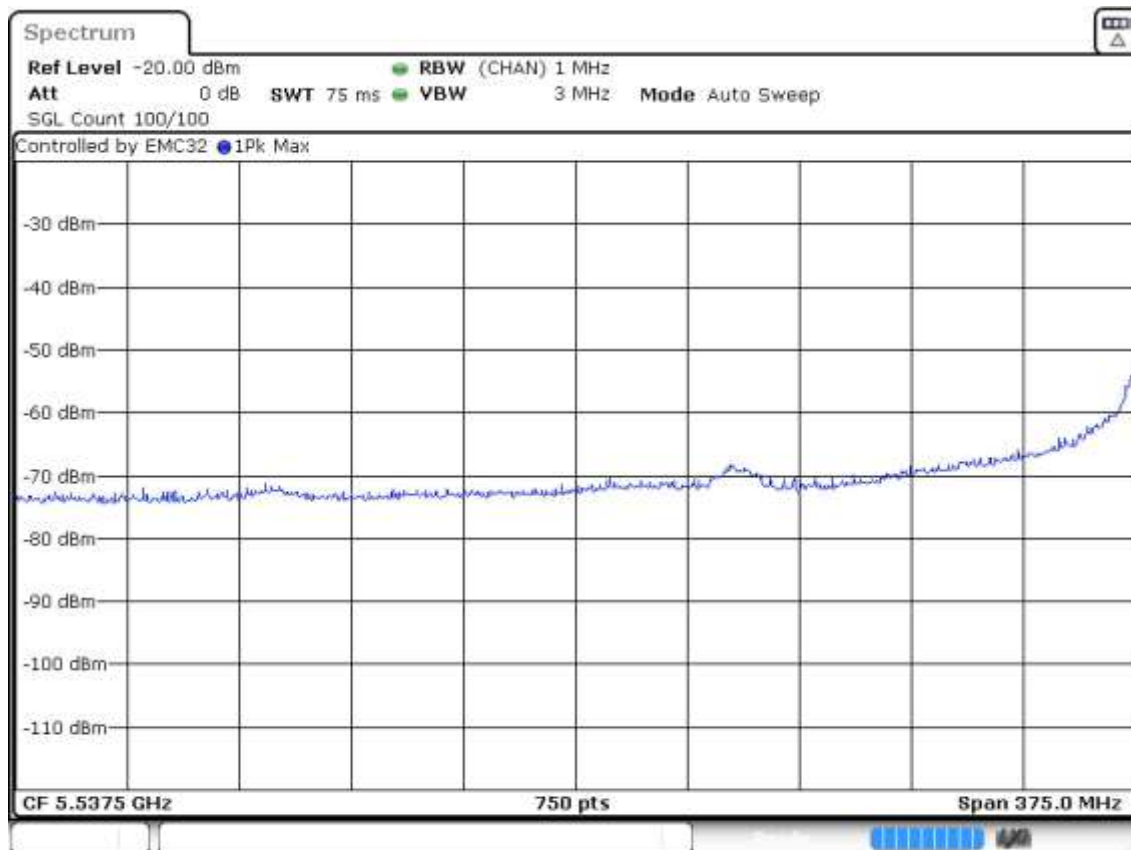
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5745.00000

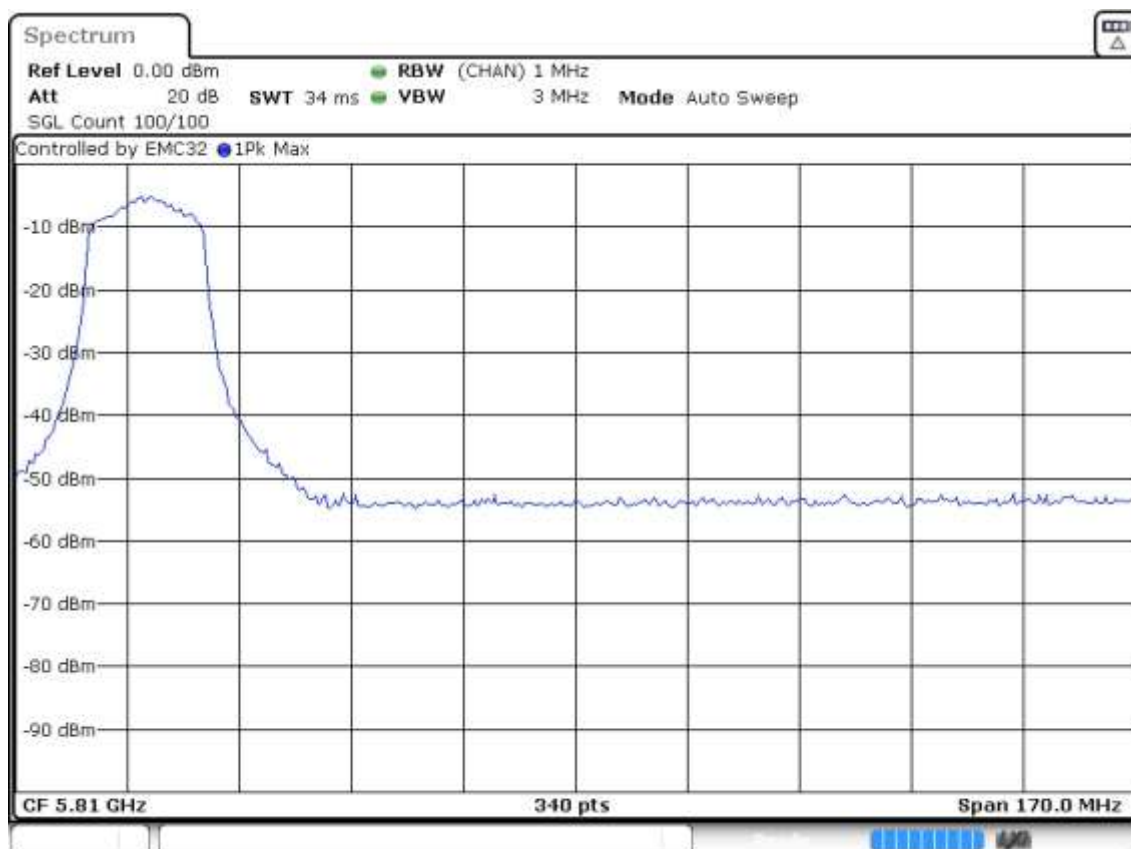
Modulation = 802.11n HT20 (OFDM MCS0)

**Images:**





Date: 21.DEC.2025 22:10:23



Date: 21.DEC.2025 22:11:01

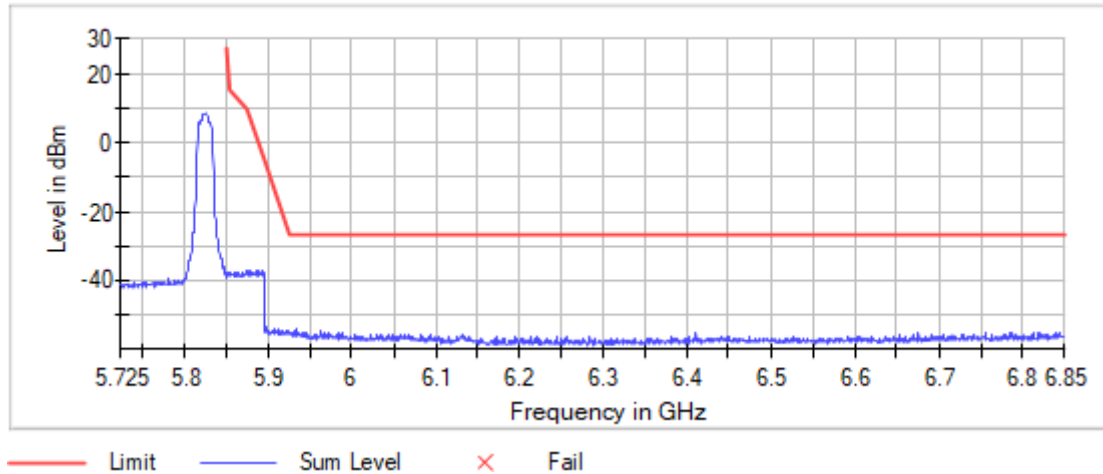
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5825.00000

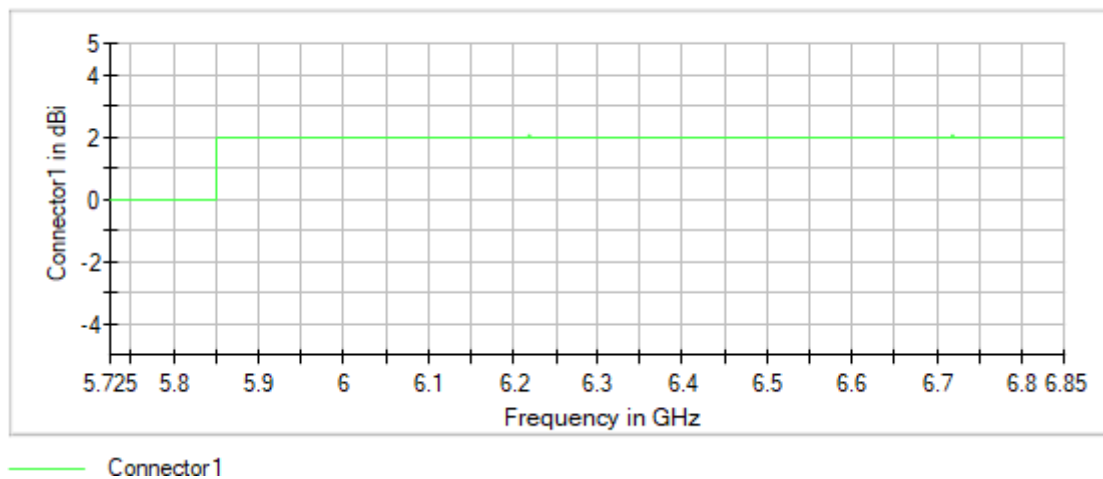
Modulation = 802.11n HT20 (OFDM MCS0)

**Images:**

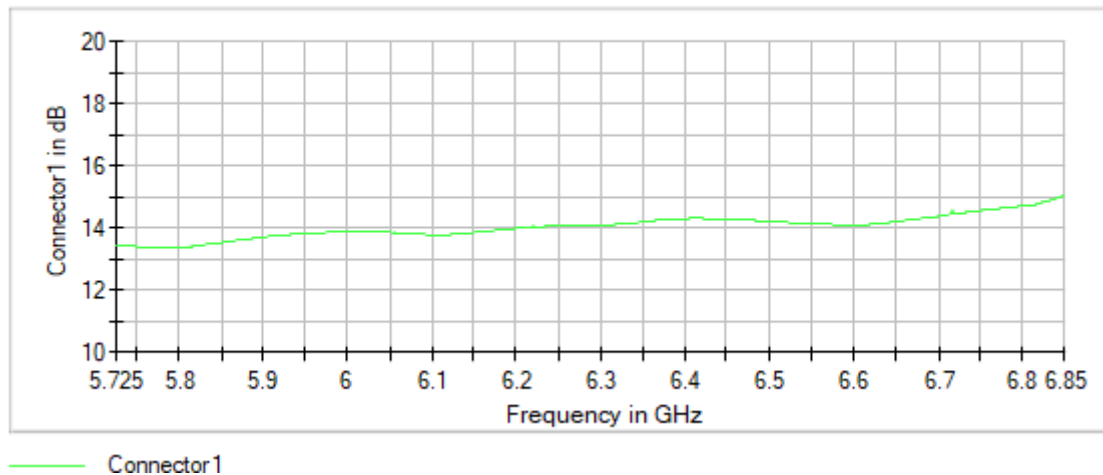
Band Edge

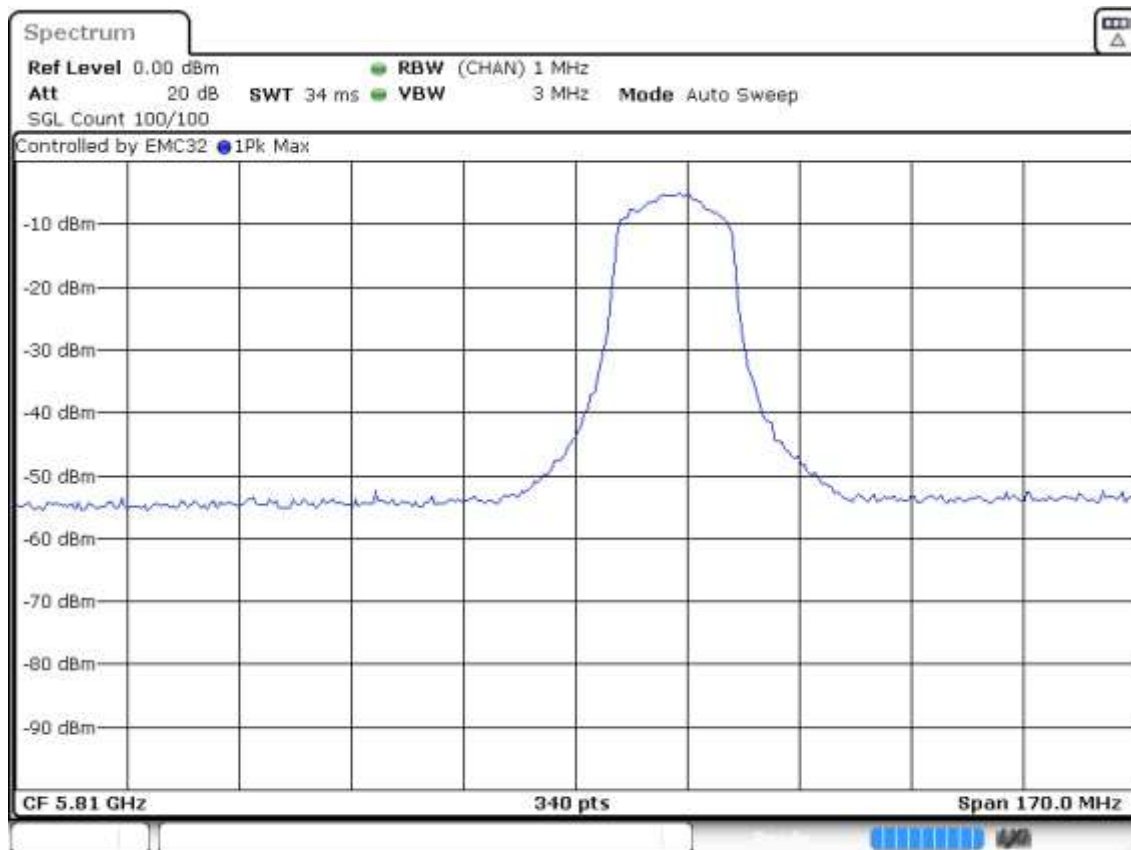


Gain

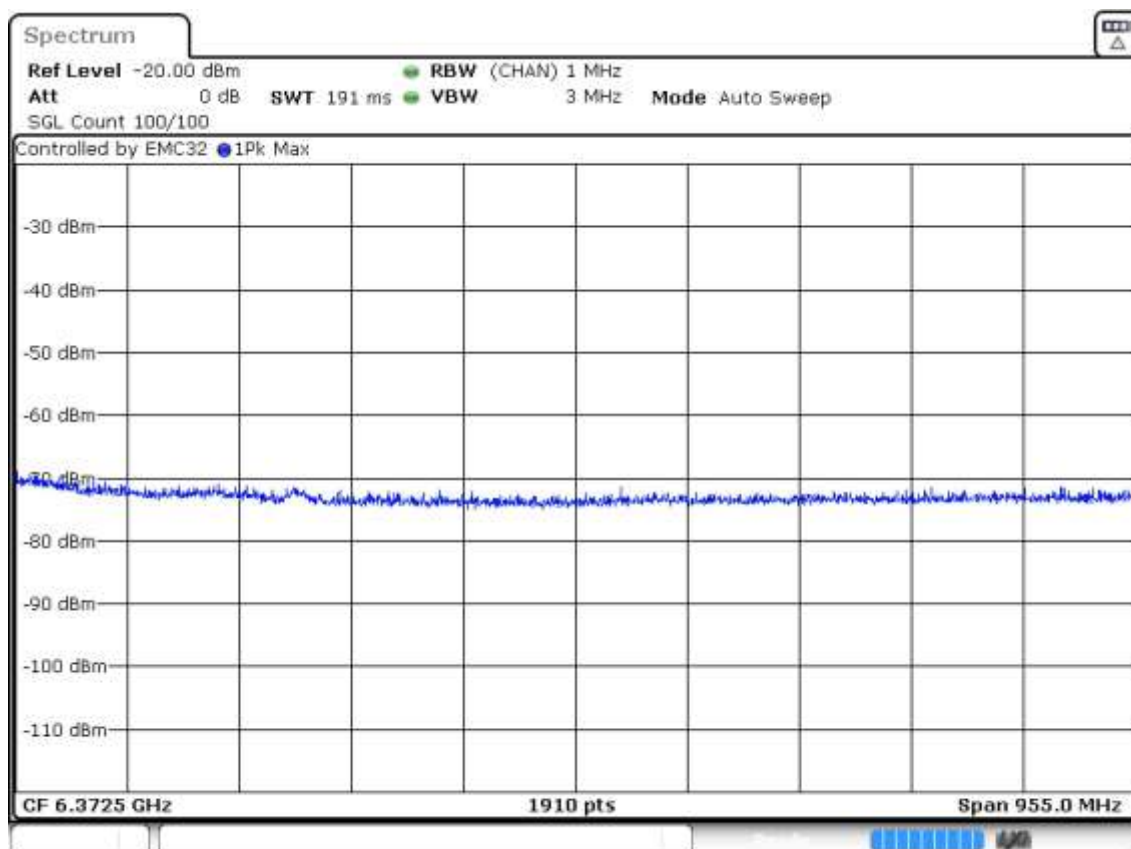


Attenuation





Date: 21.DEC.2025 22:34:21



Date: 21.DEC.2025 22:35:53

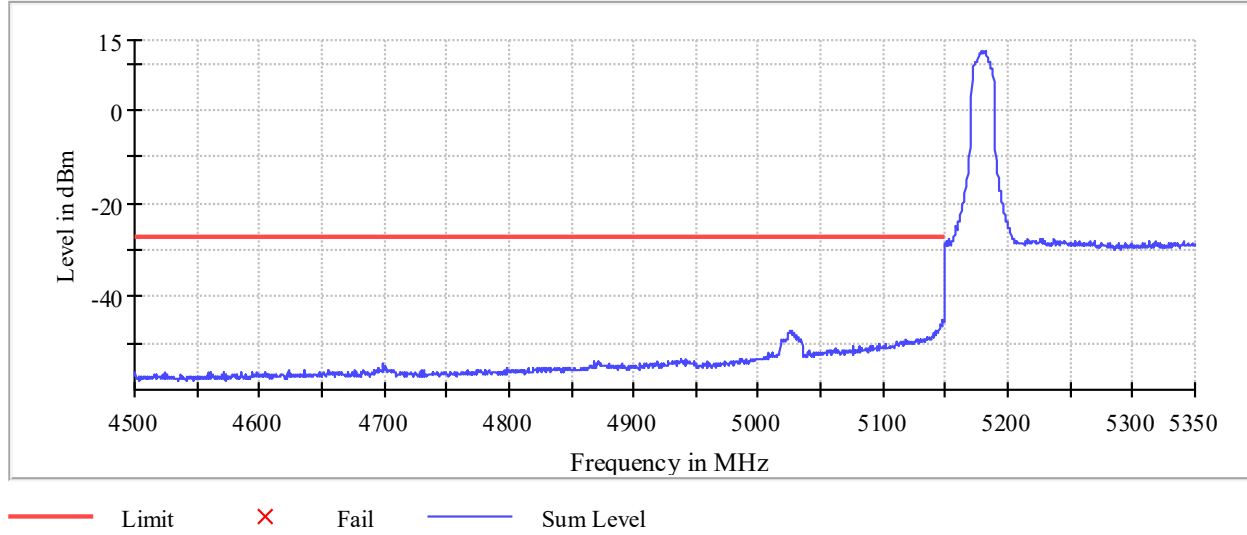
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5180.00000

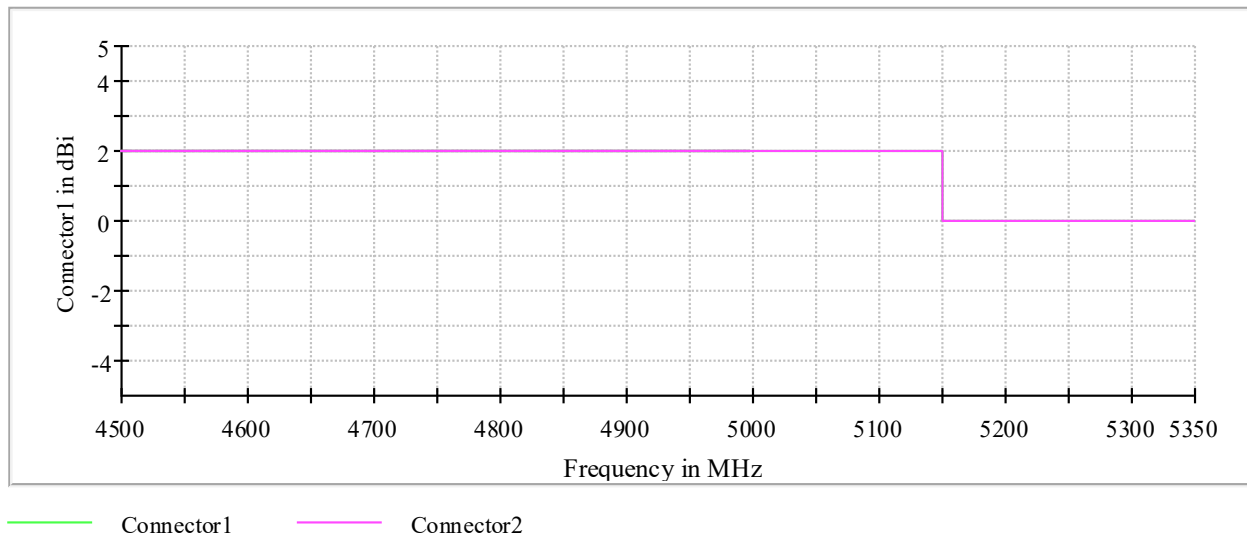
Modulation = 802.11n HT20 (OFDM MCS0)

Images:

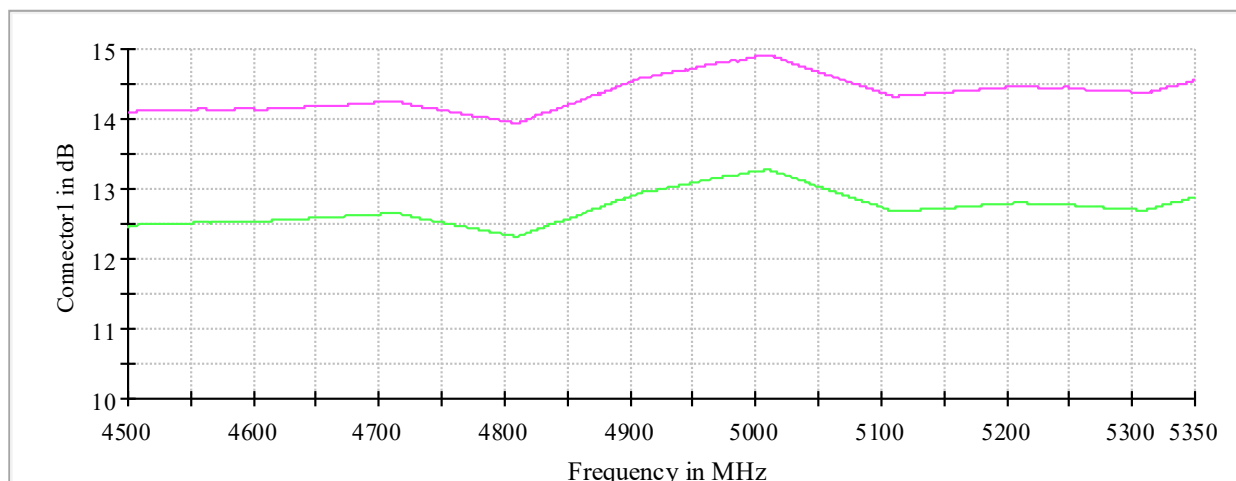
Band Edge



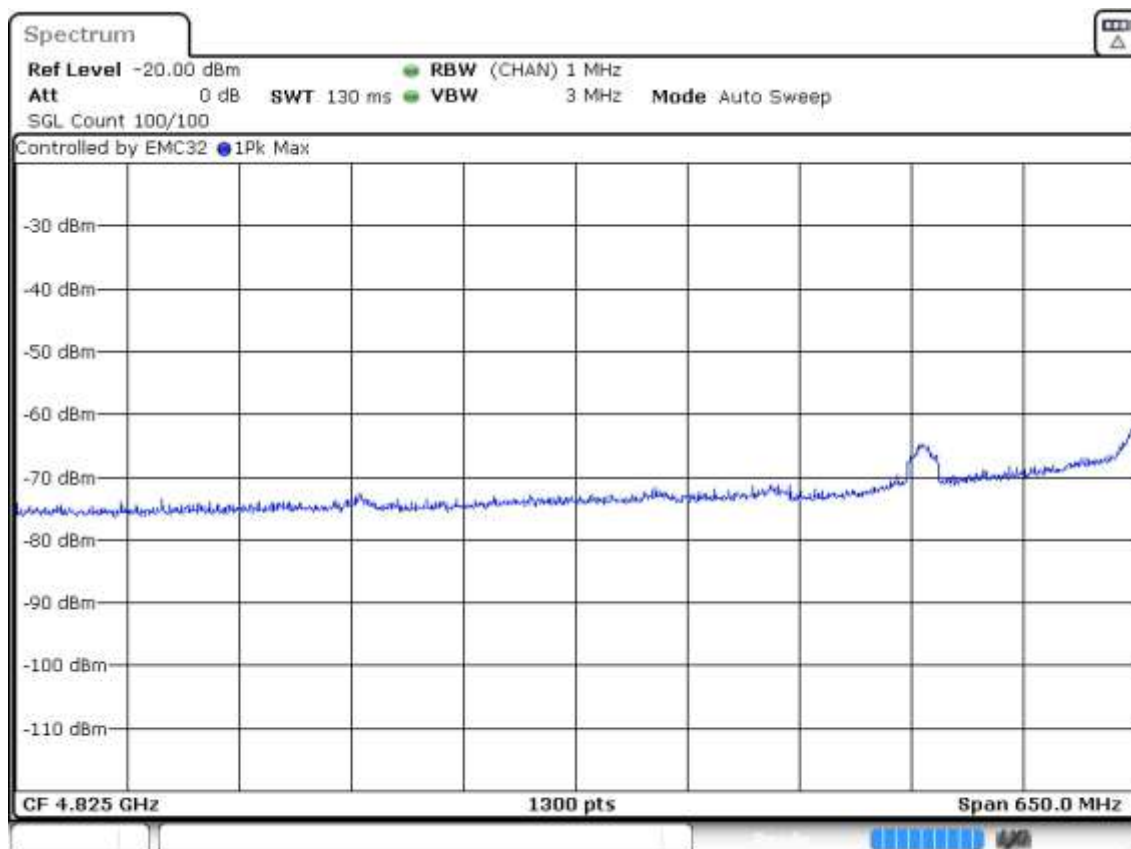
Gain



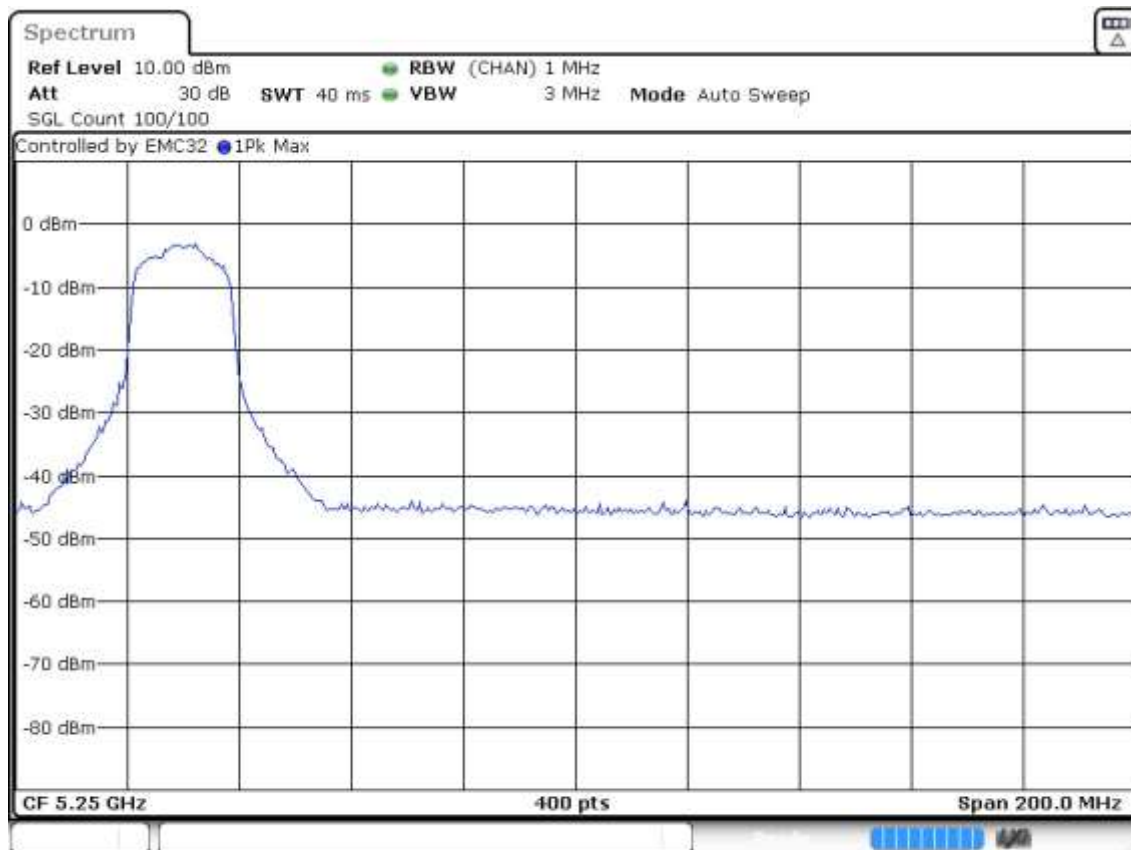
### Attenuation



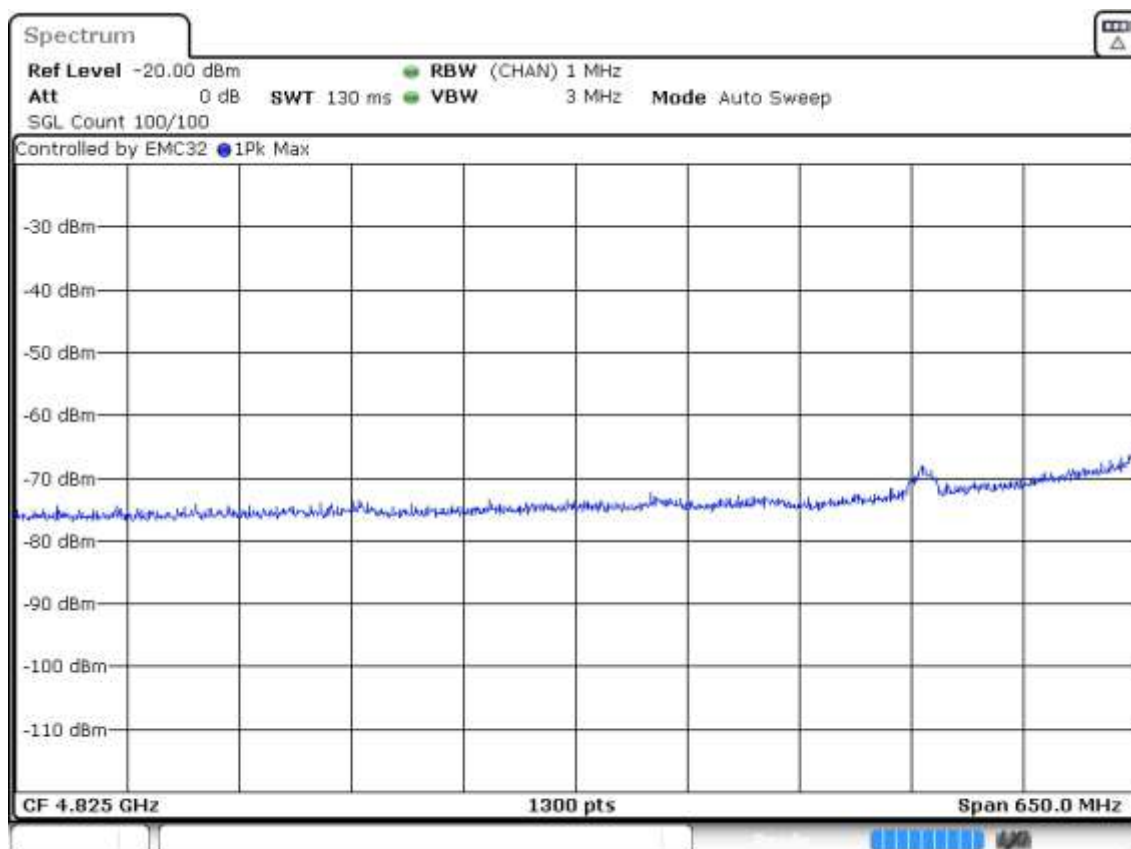
Connector1 Connector2



Date: 25.DEC.2025 17:52:08



Date: 25.DEC.2025 17:53:25



Date: 25.DEC.2025 17:54:32



Date: 25.DEC.2025 17:56:21

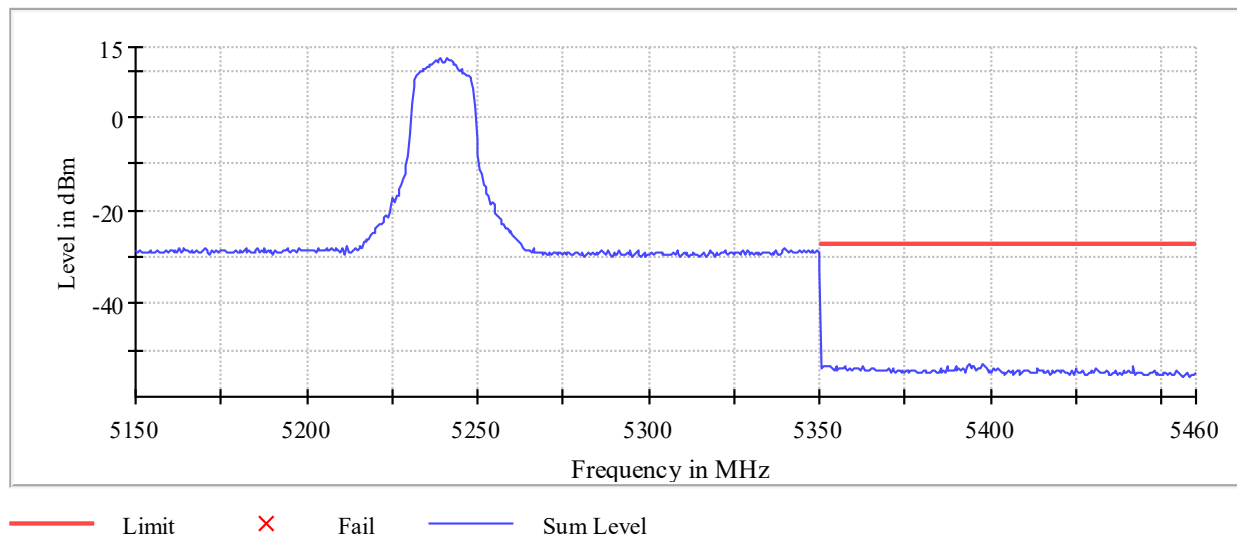
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5240.00000

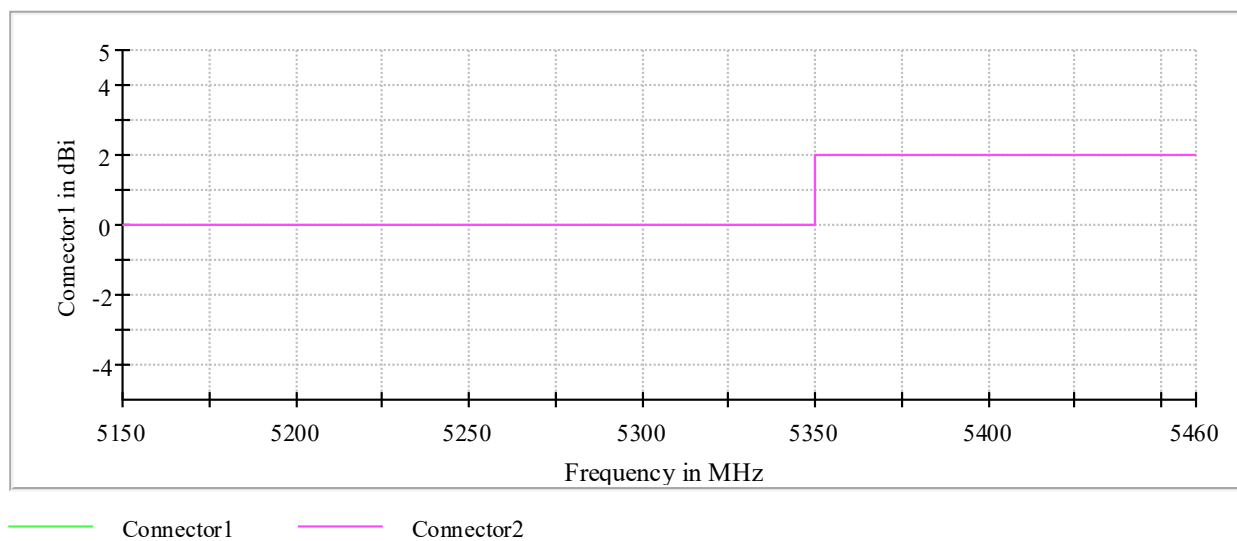
Modulation = 802.11n HT20 (OFDM MCS0)

### Images:

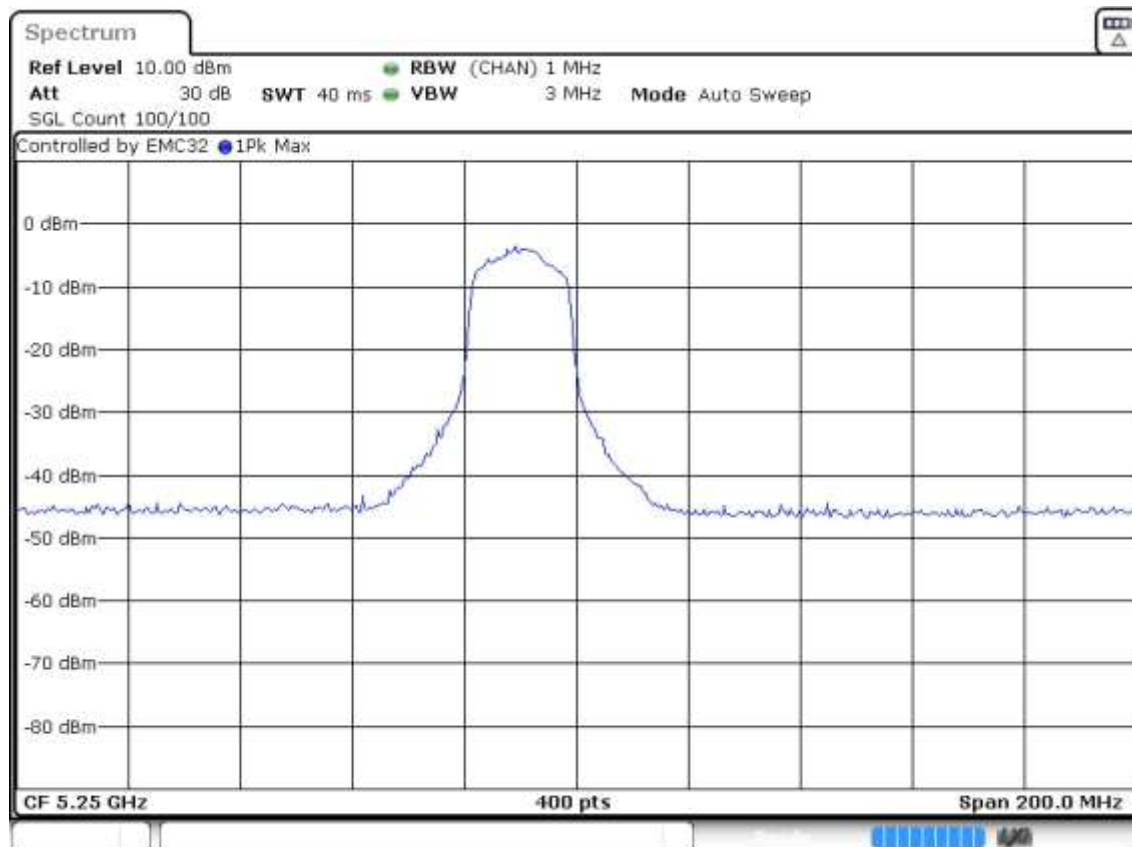
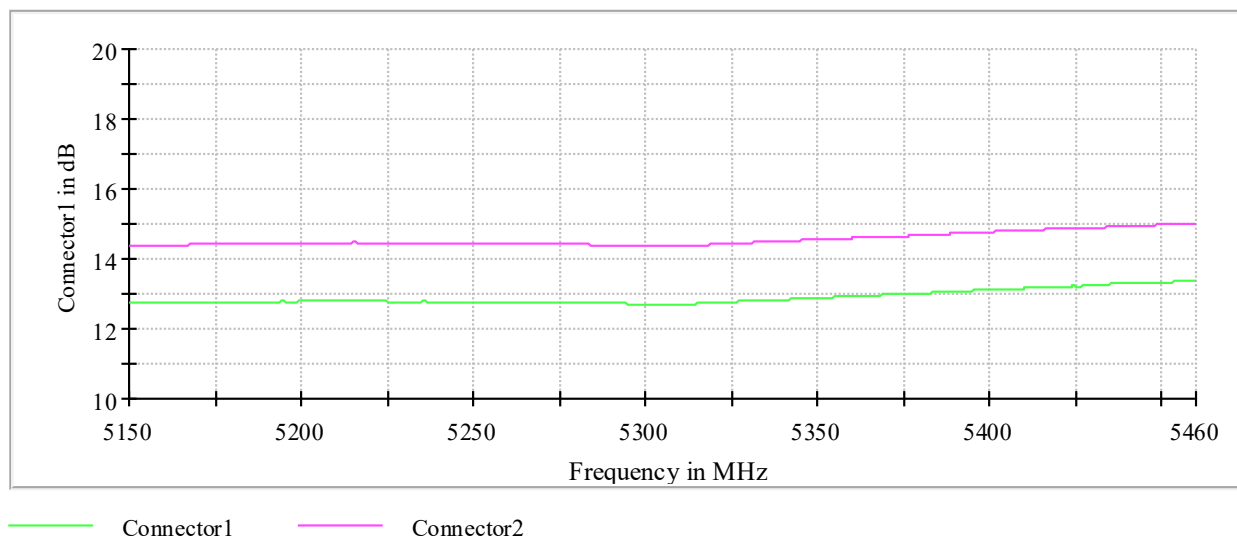
Band Edge



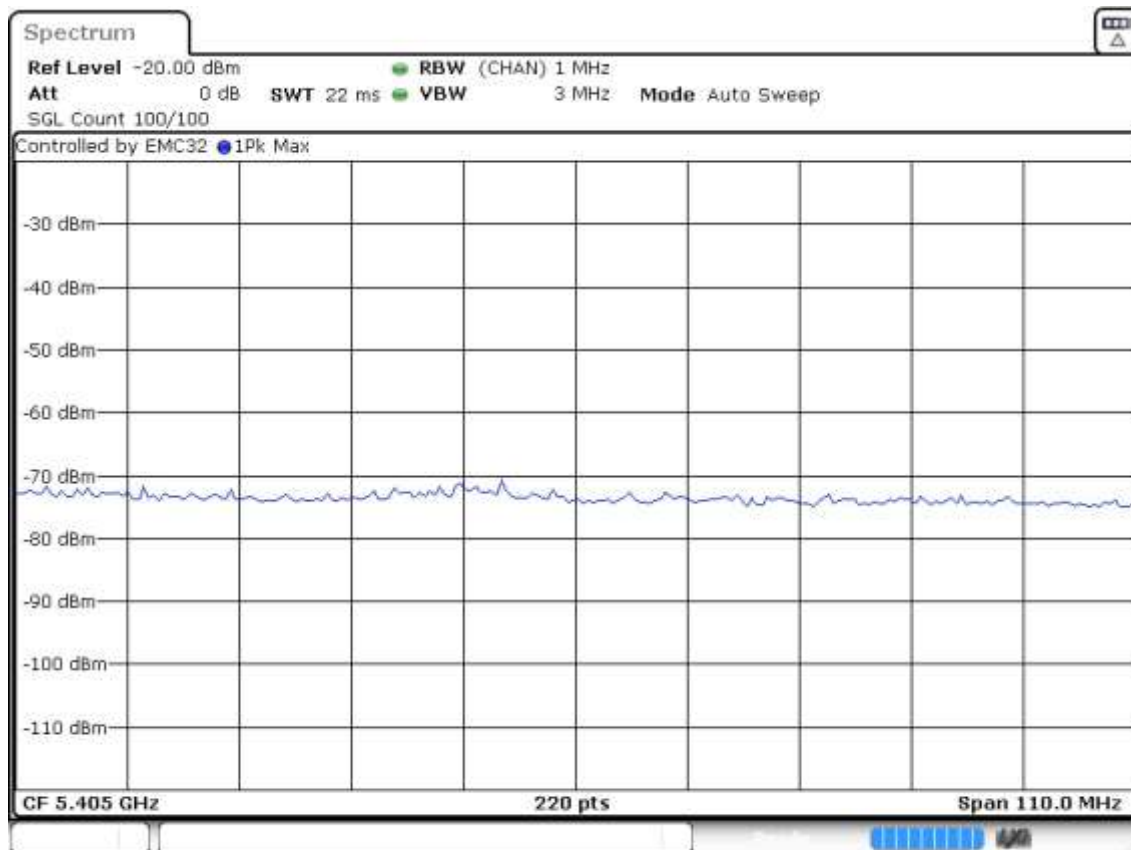
Gain



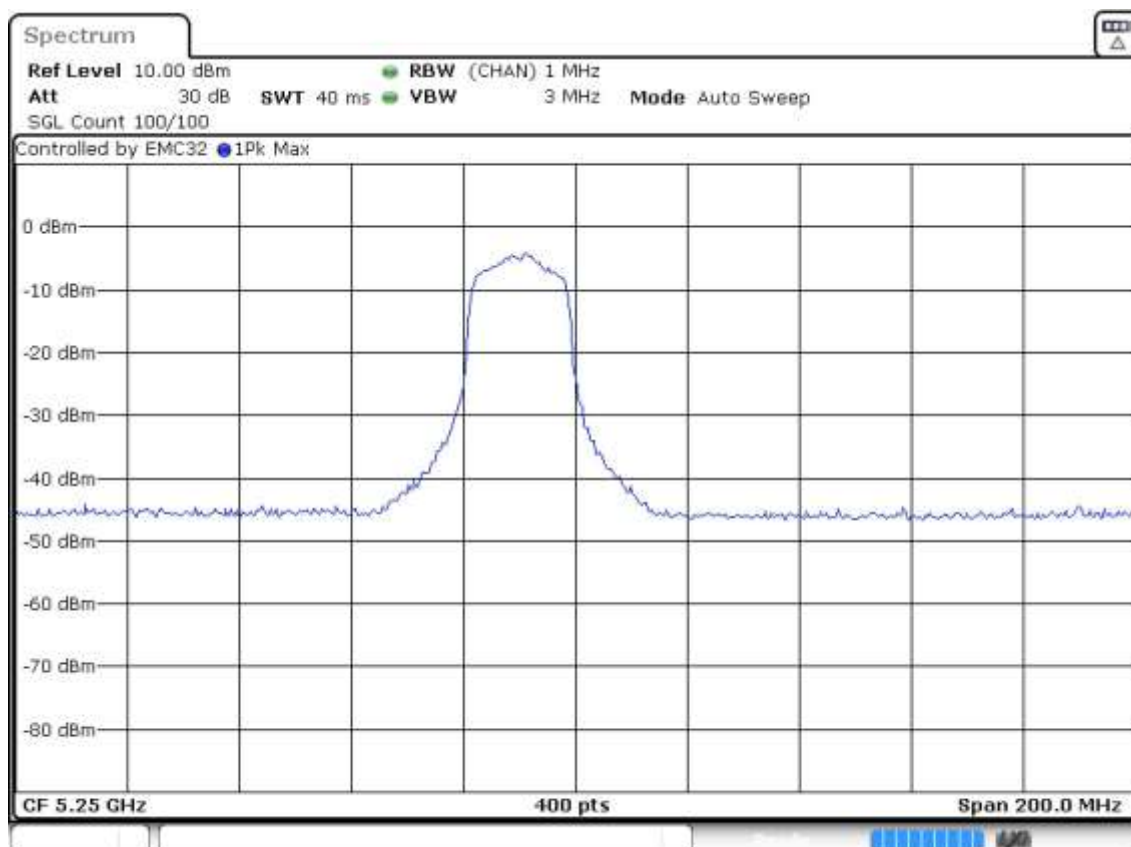
### Attenuation



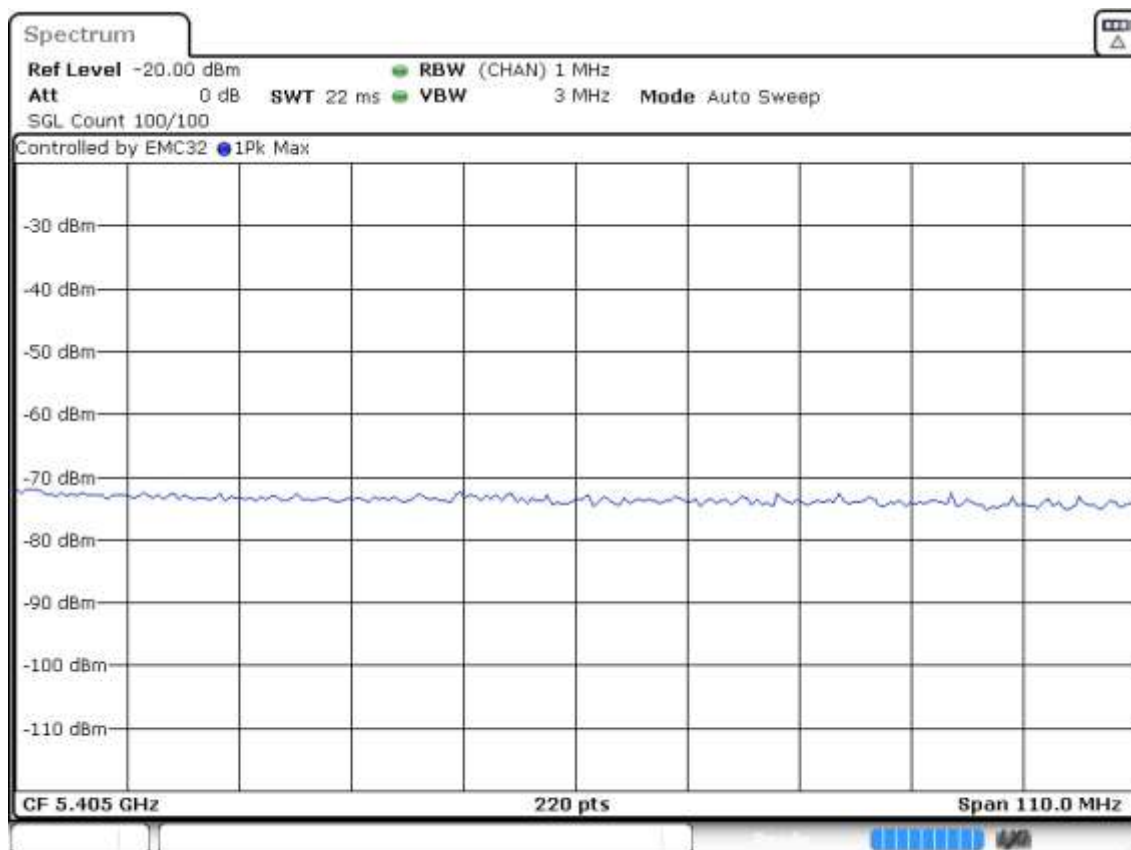
Date: 25 DEC 2025 18:30:24



Date: 25.DEC.2025 18:30:40



Date: 25.DEC.2025 18:31:46



Date: 25. DEC. 2025 18:32:03

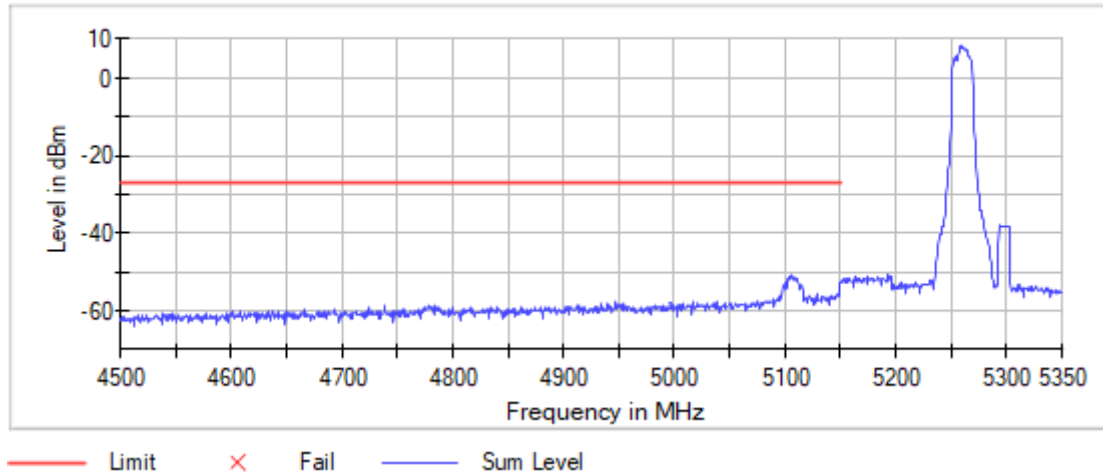
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5260.00000

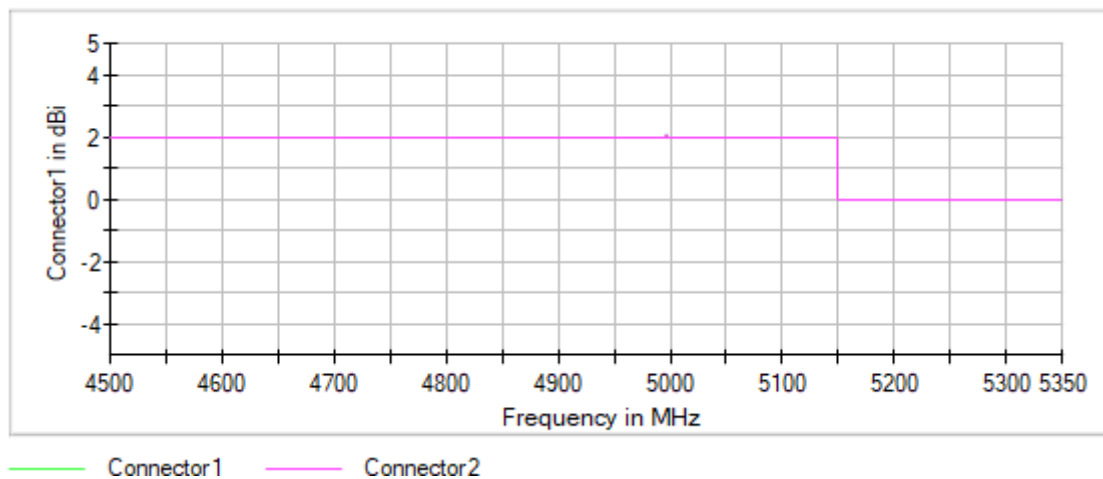
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

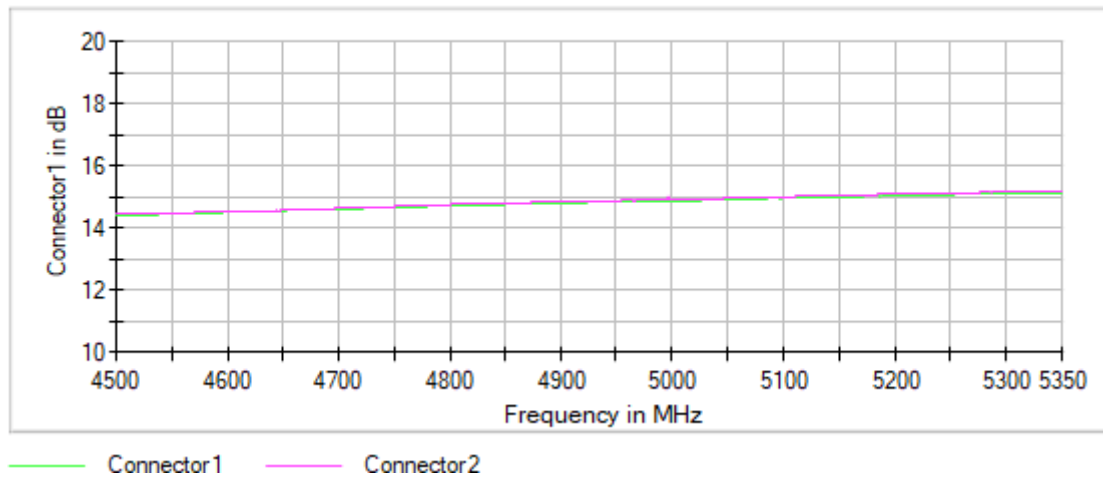
Band Edge

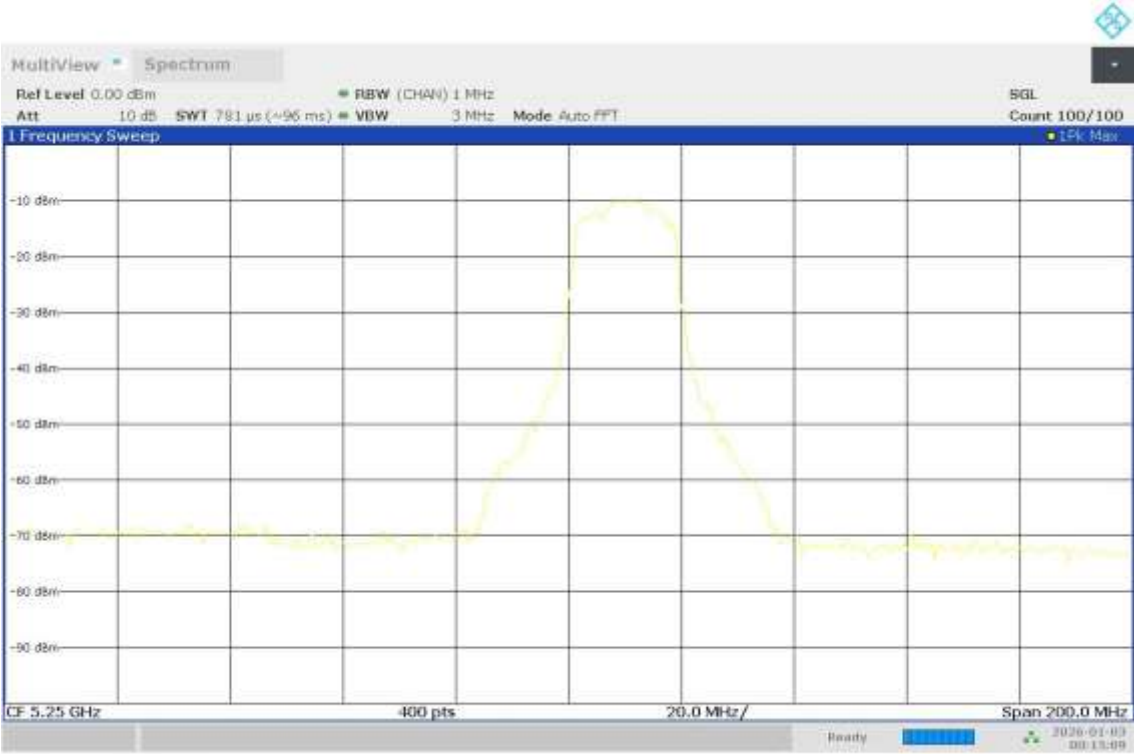
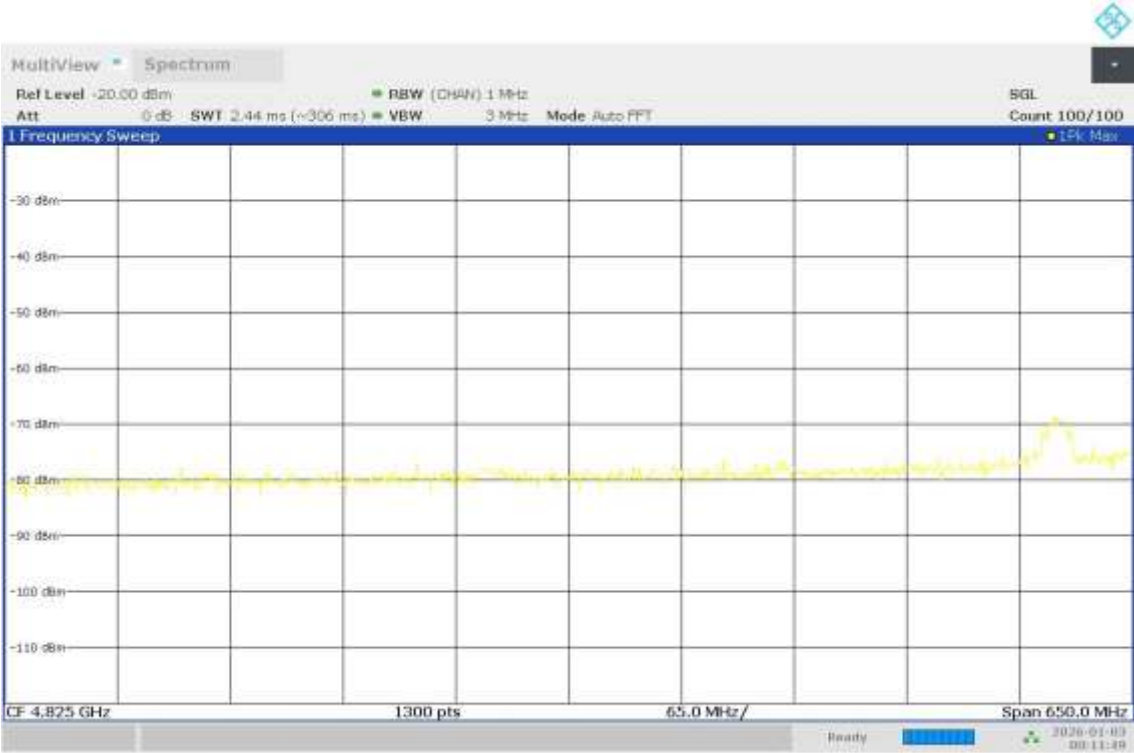


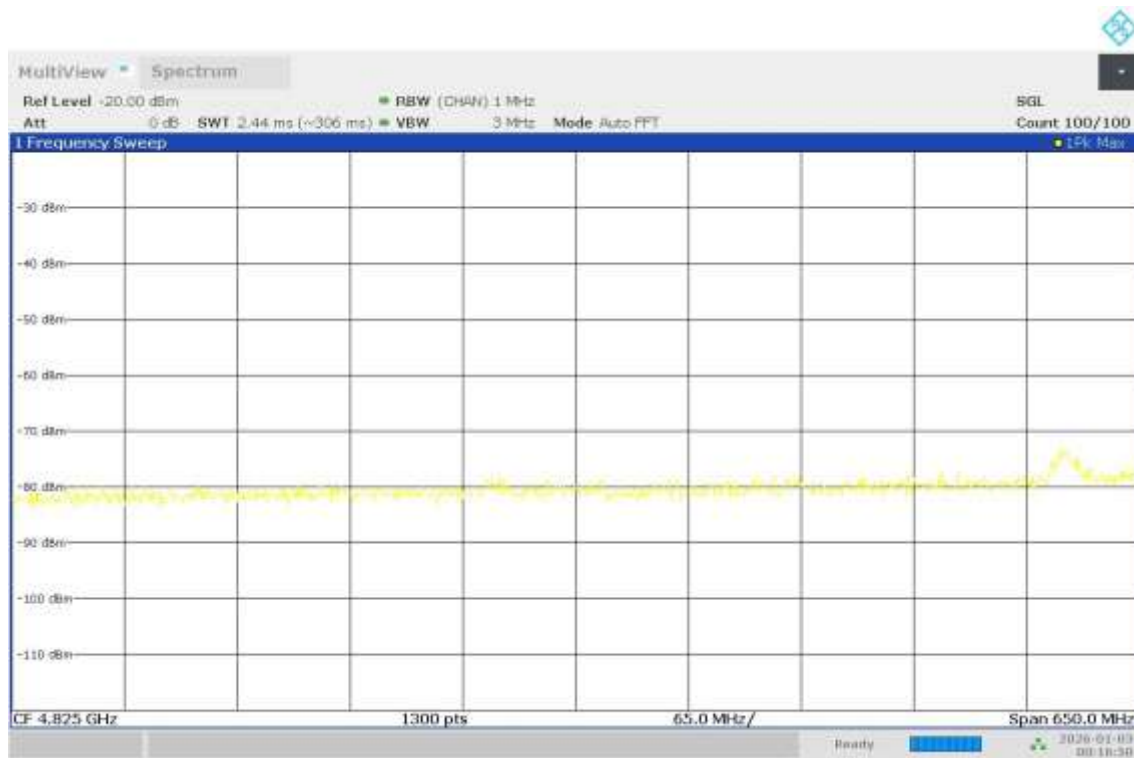
Gain



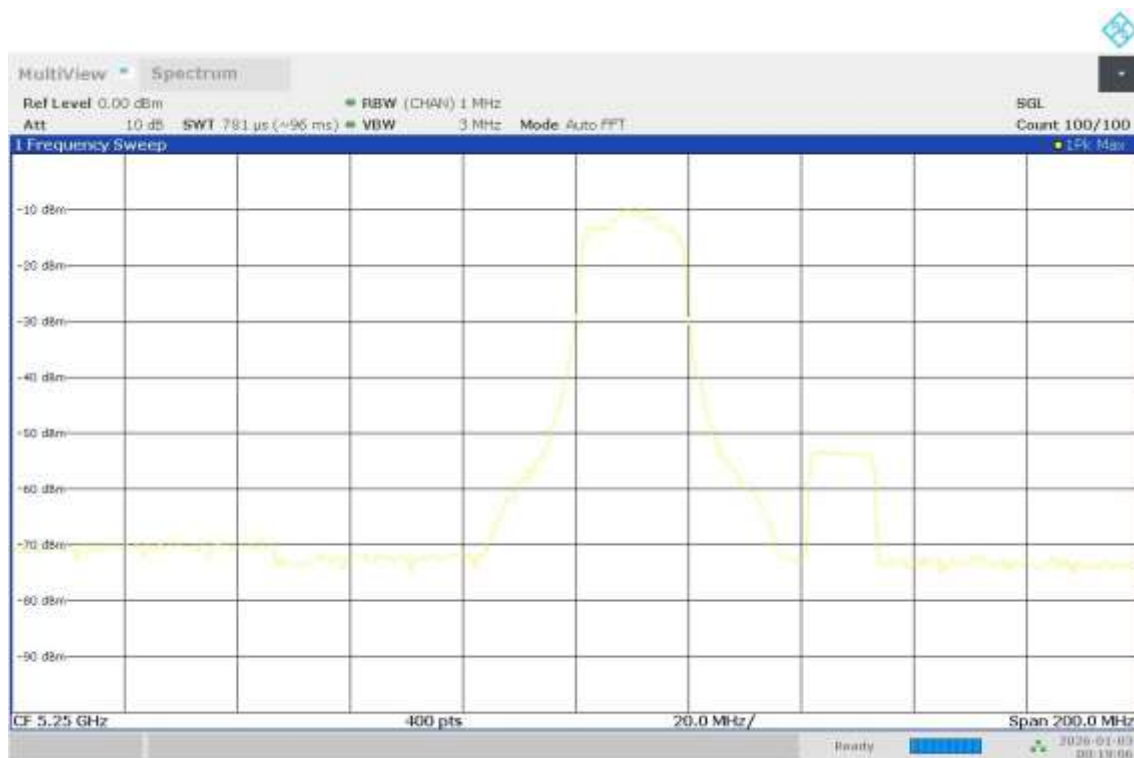
Attenuation







12:16:51 AM 01/03/2026



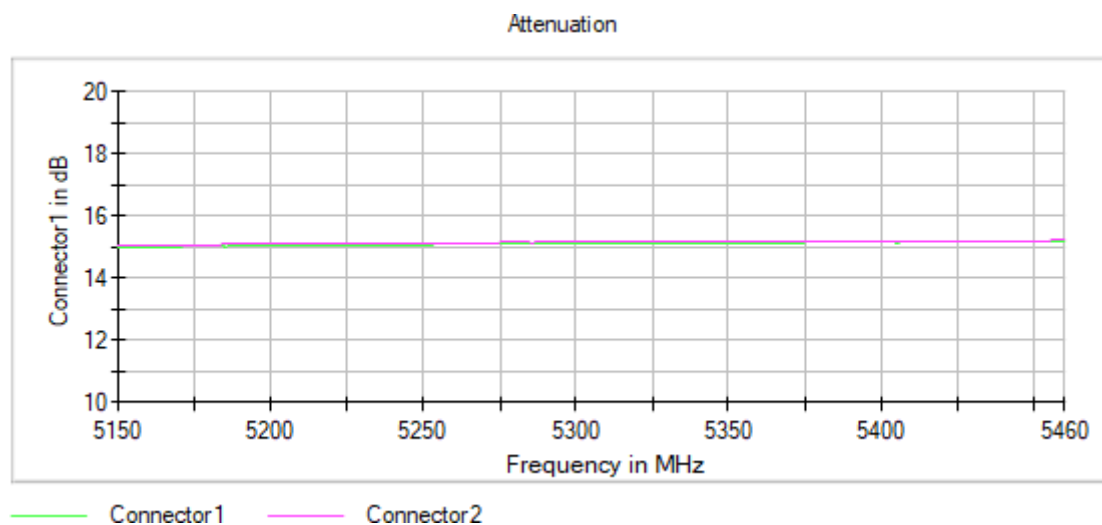
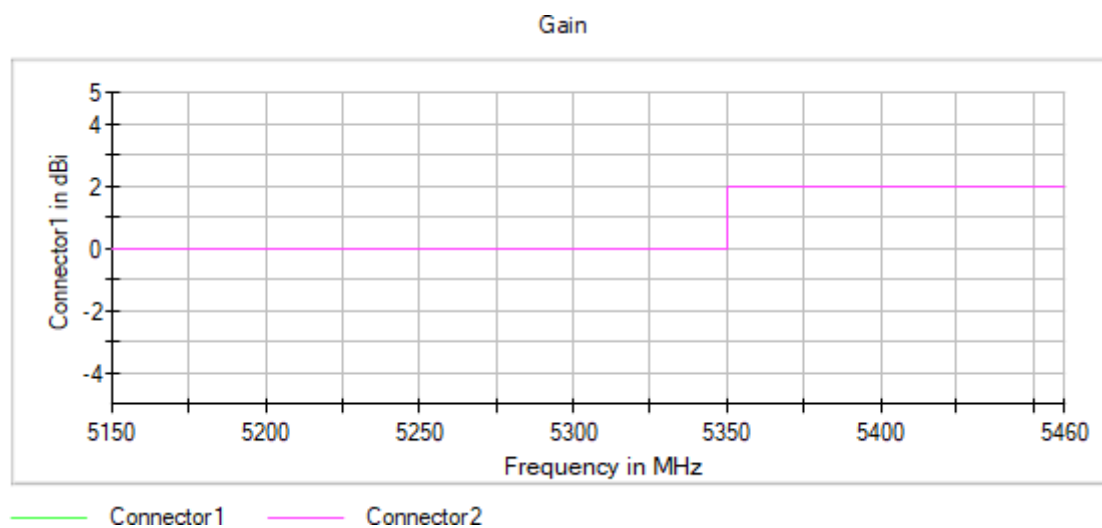
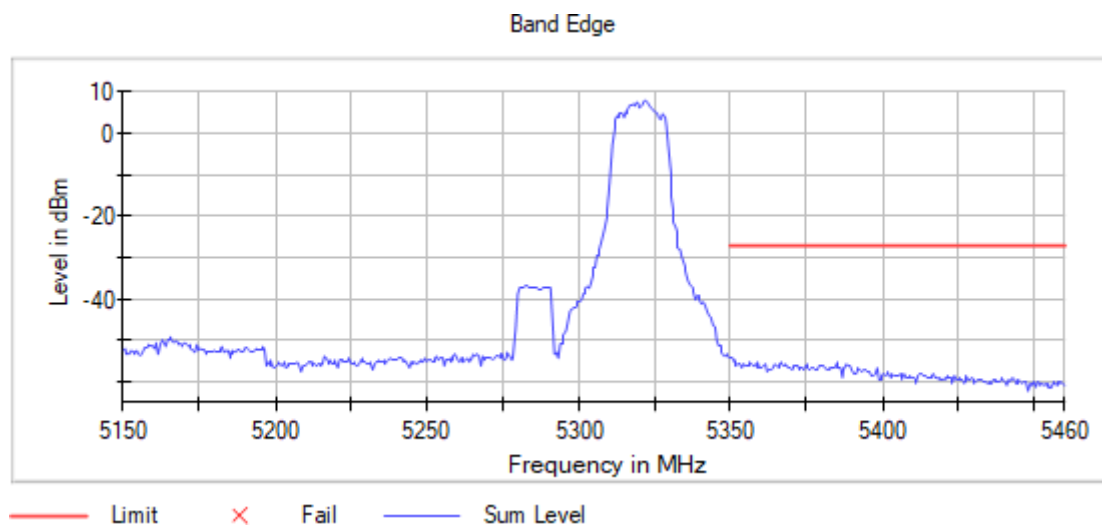
12:19:07 AM 01/03/2026

Operation Band MHz = [5150, 5850] Active Port = 1+2

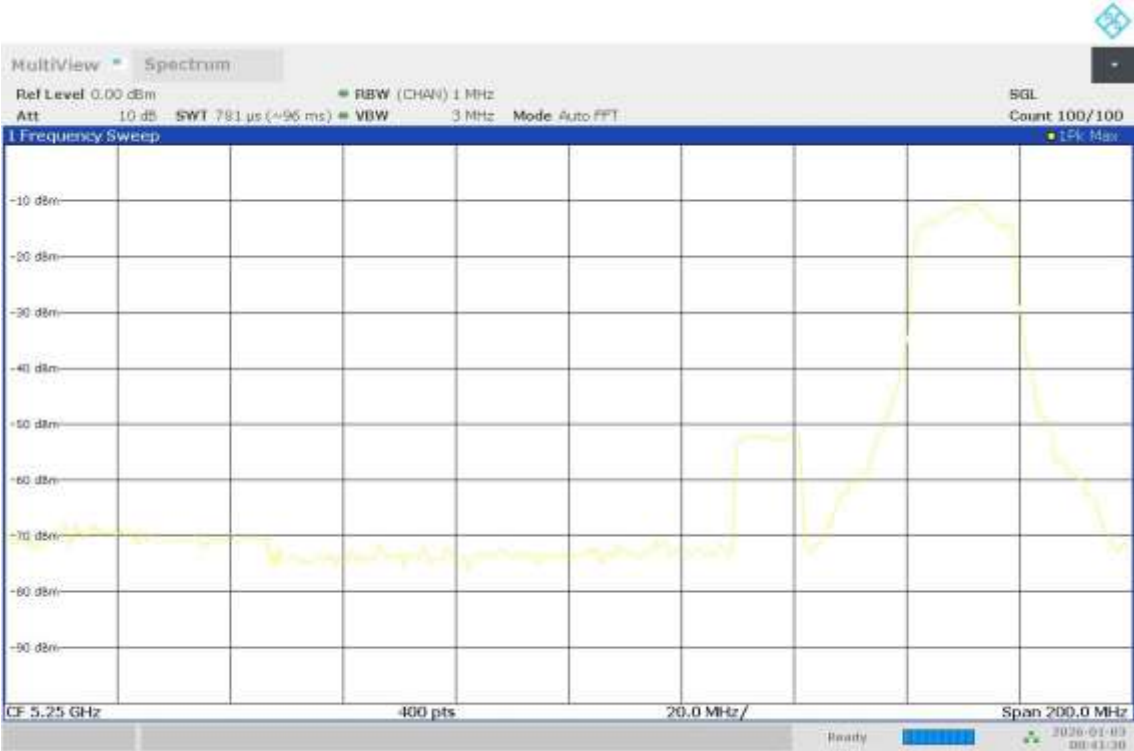
Frequency MHz = 5320.00000

Modulation = 802.11n HT20 (OFDM MCS0)

# Images:





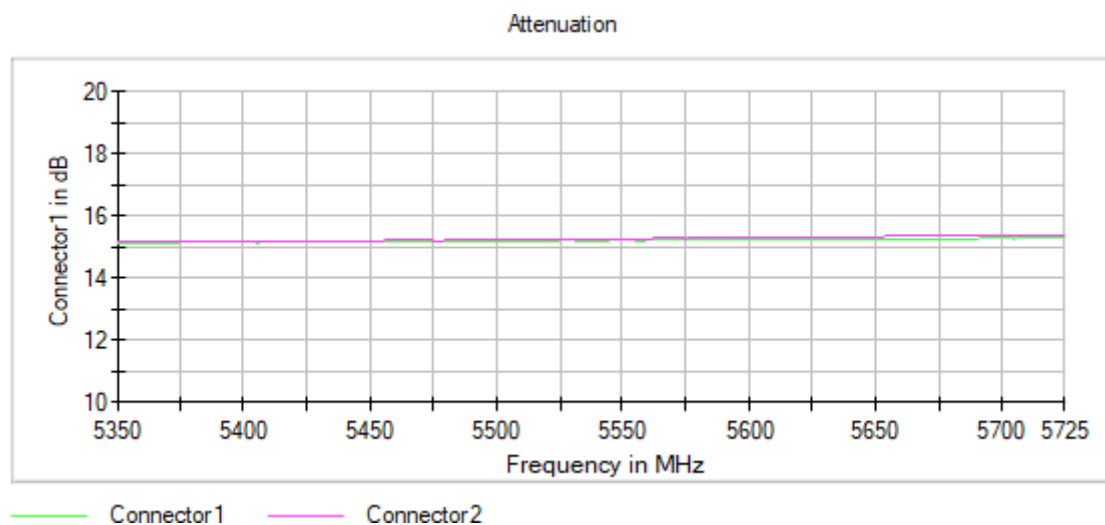
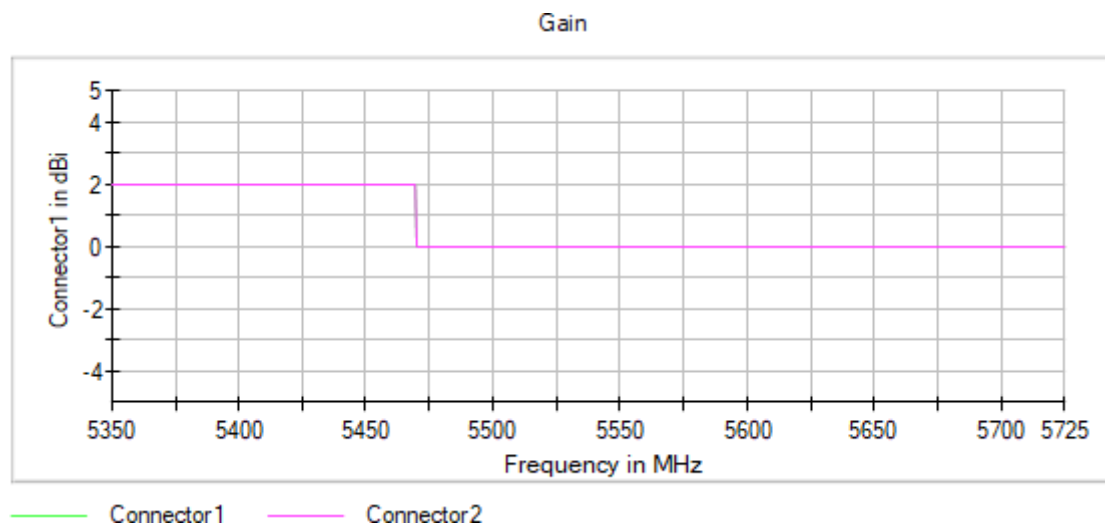
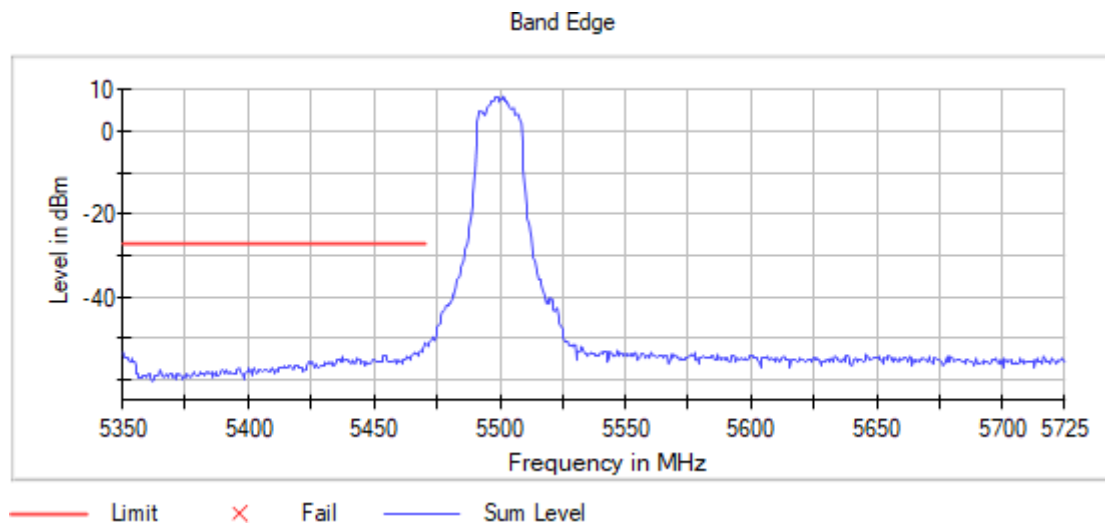


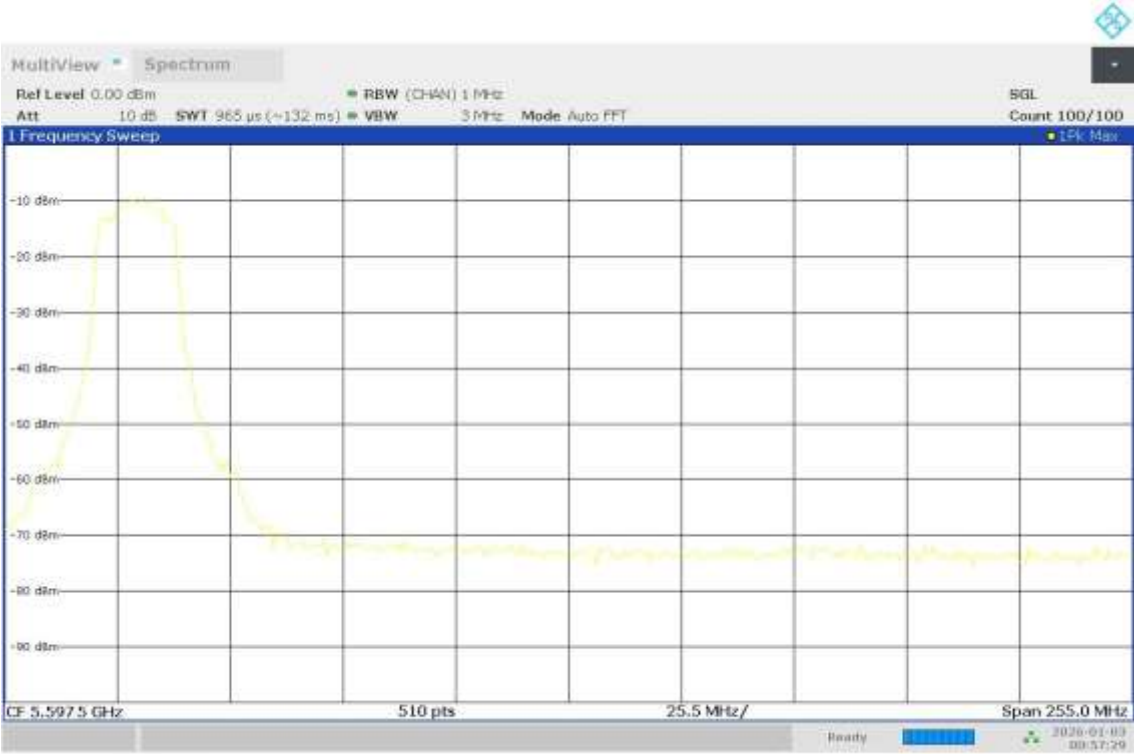
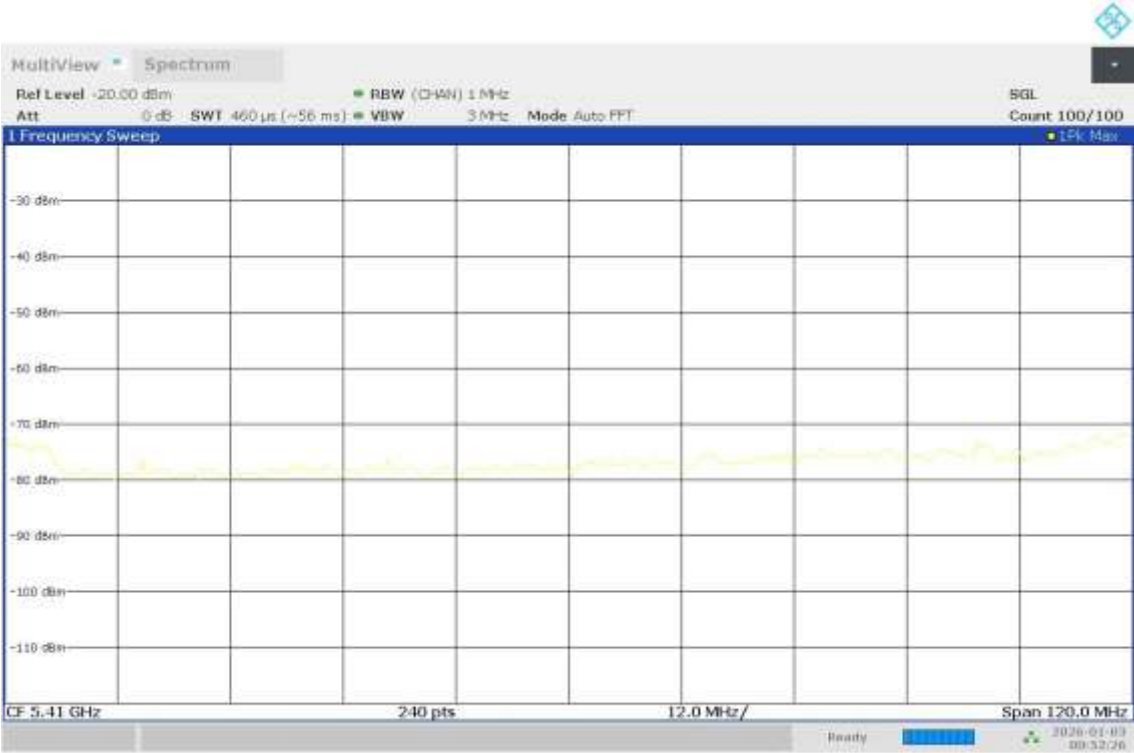
Operation Band MHz = [5150, 5850] Active Port = 1+2

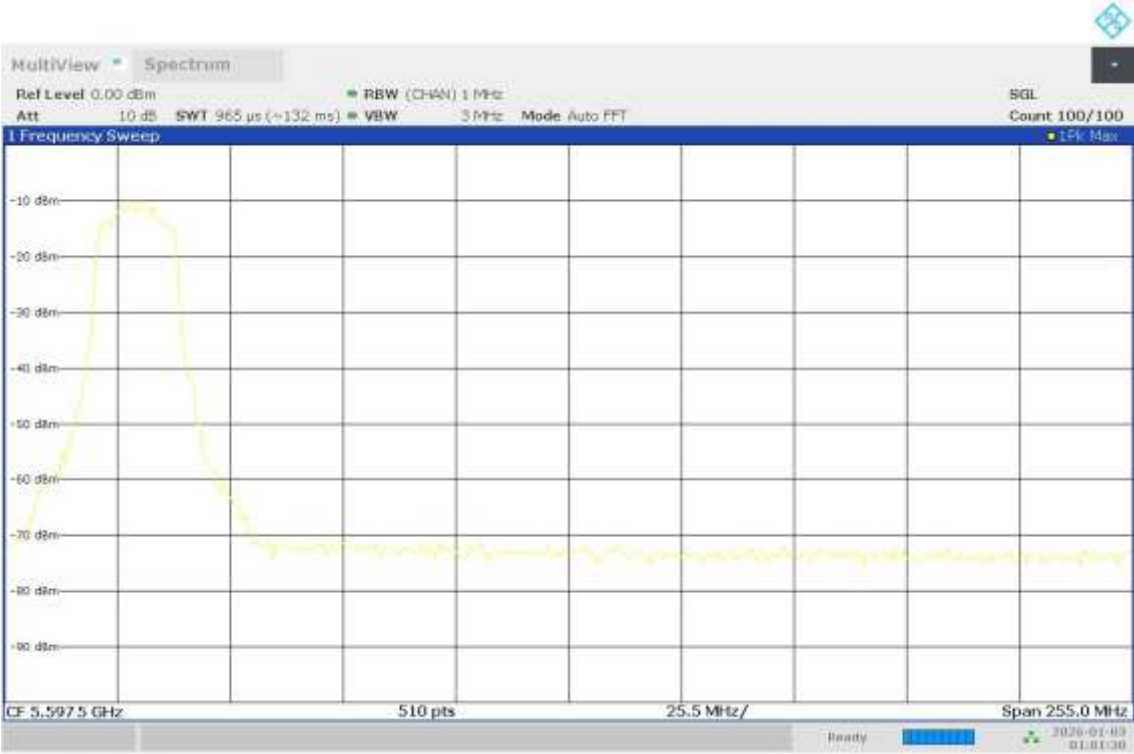
Frequency MHz = 5500.00000

Modulation = 802.11n HT20 (OFDM MCS0)

**Images:**





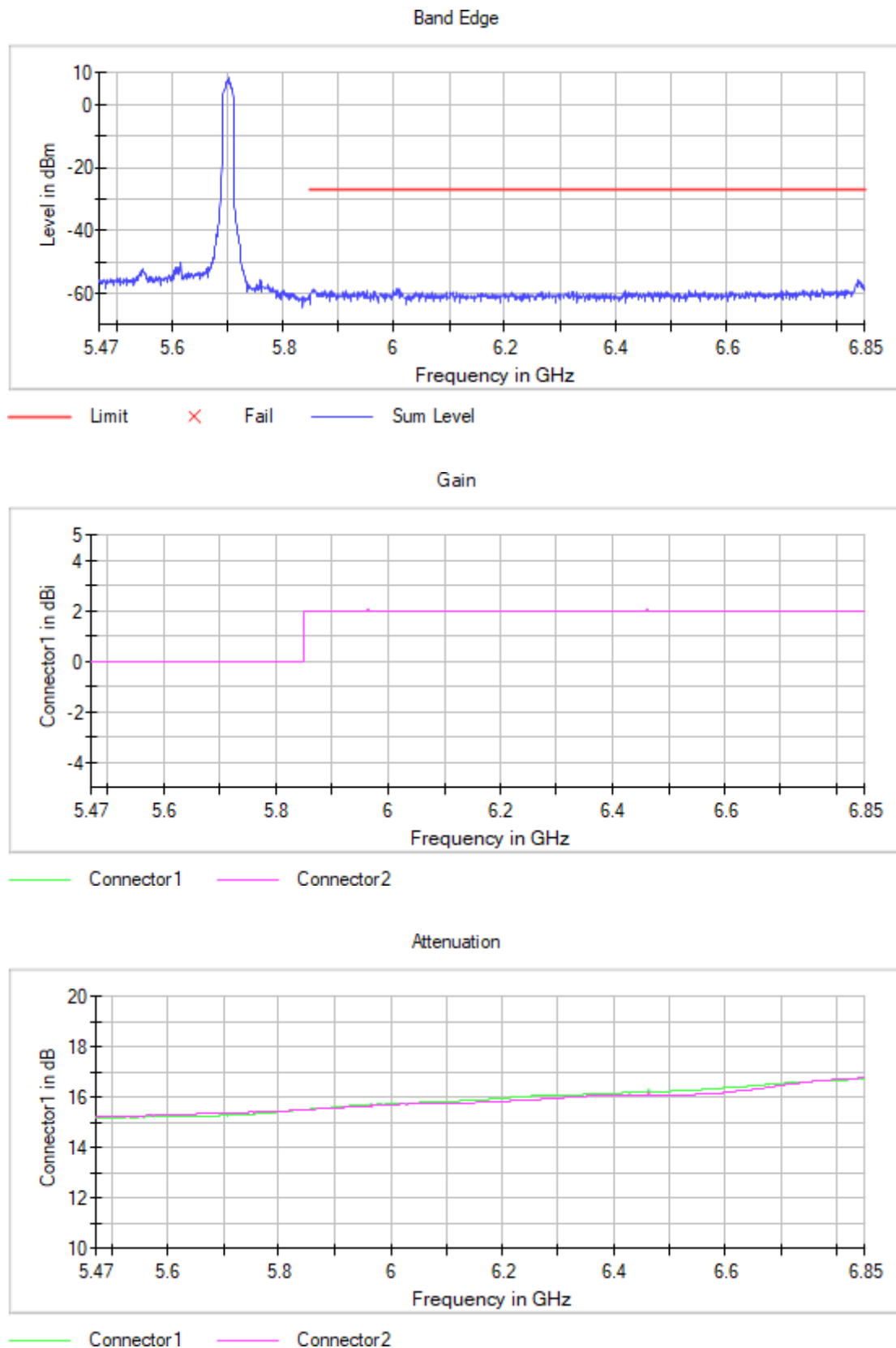


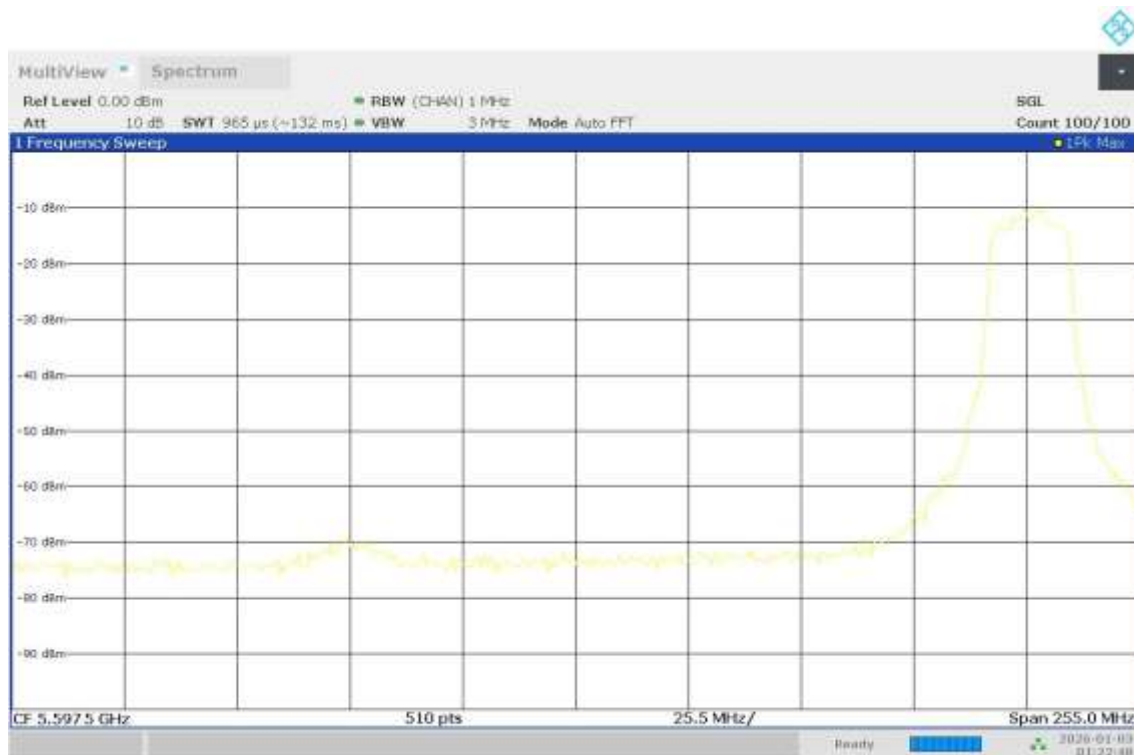
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5700.00000

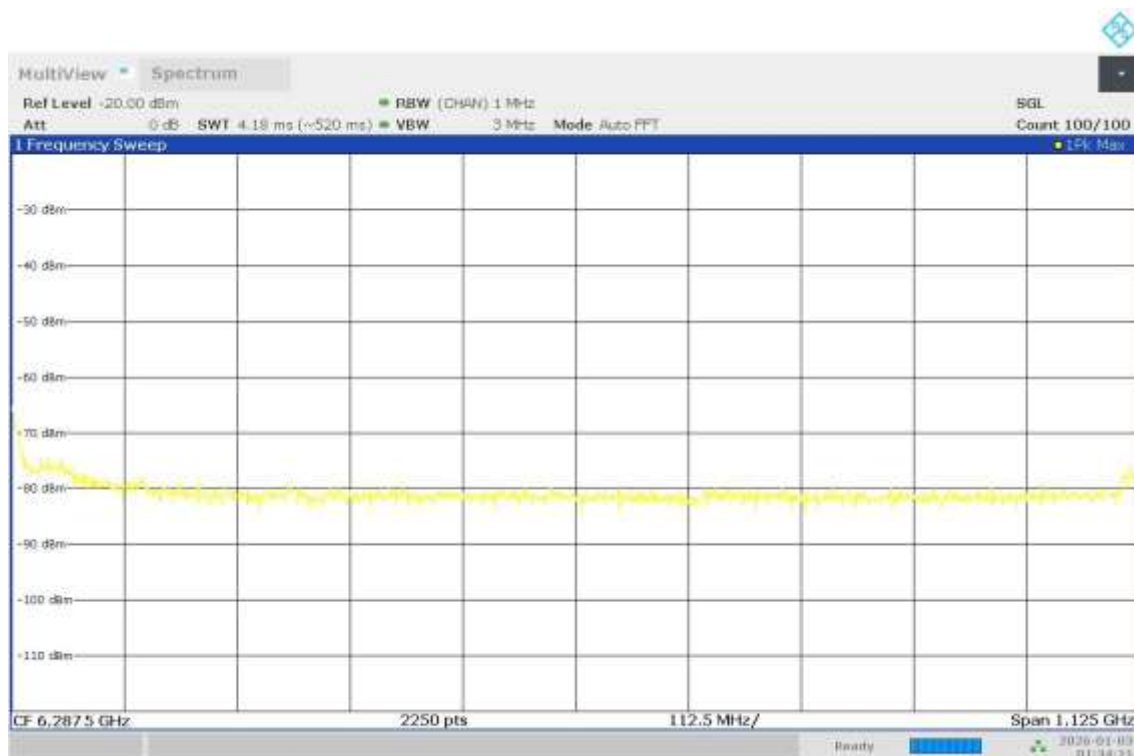
Modulation = 802.11n HT20 (OFDM MCS0)

**Images:**





01:22:48 AM 01/03/2026



01:34:21 AM 01/03/2026



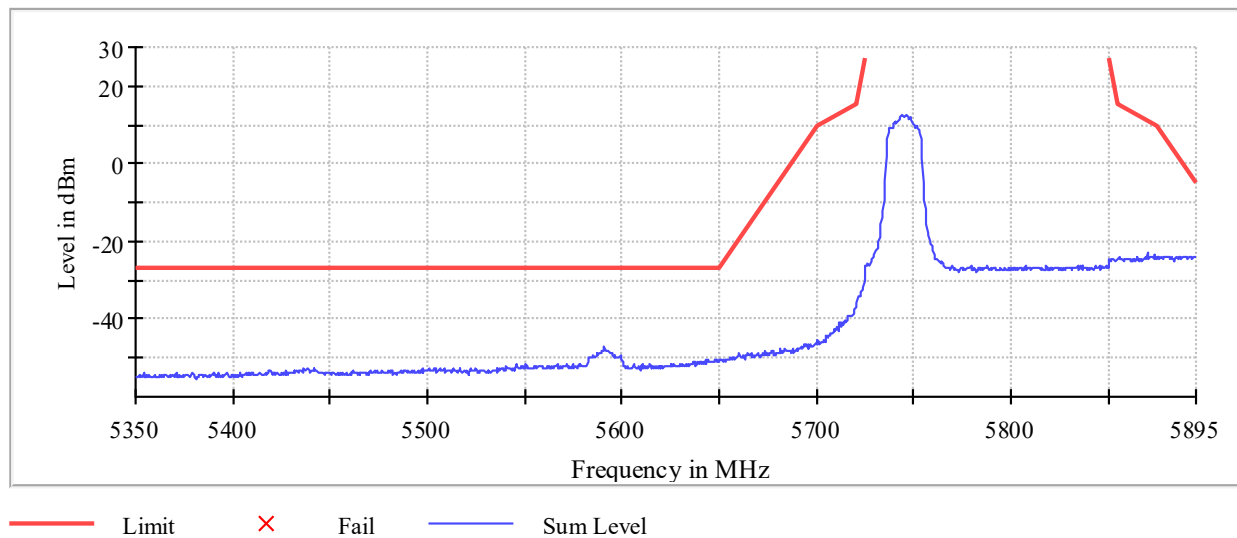
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5745.00000

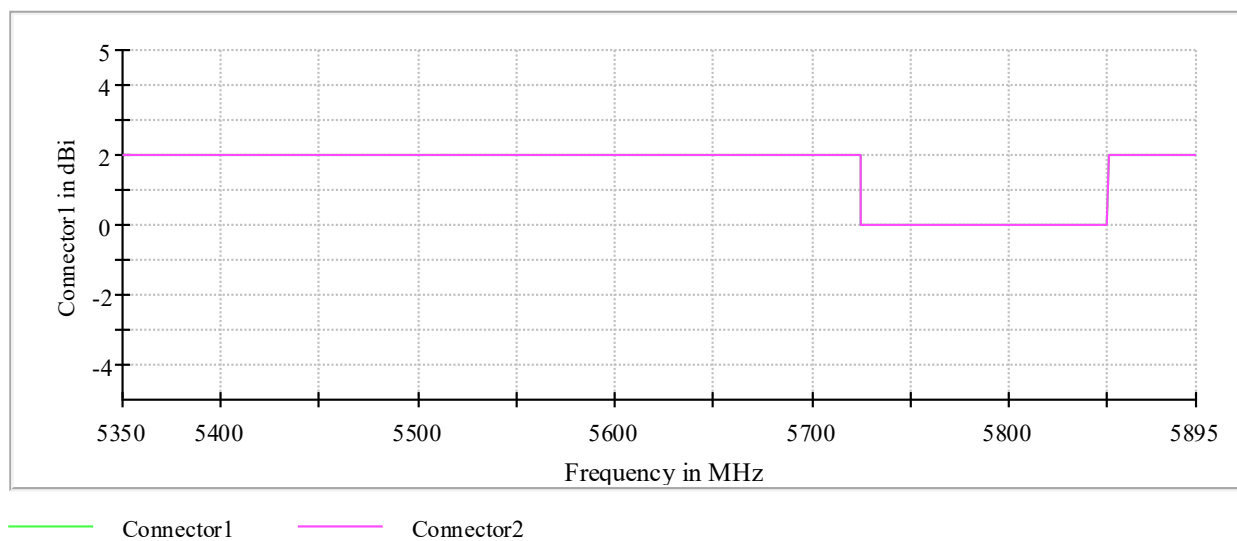
Modulation = 802.11n HT20 (OFDM MCS0)

# Images:

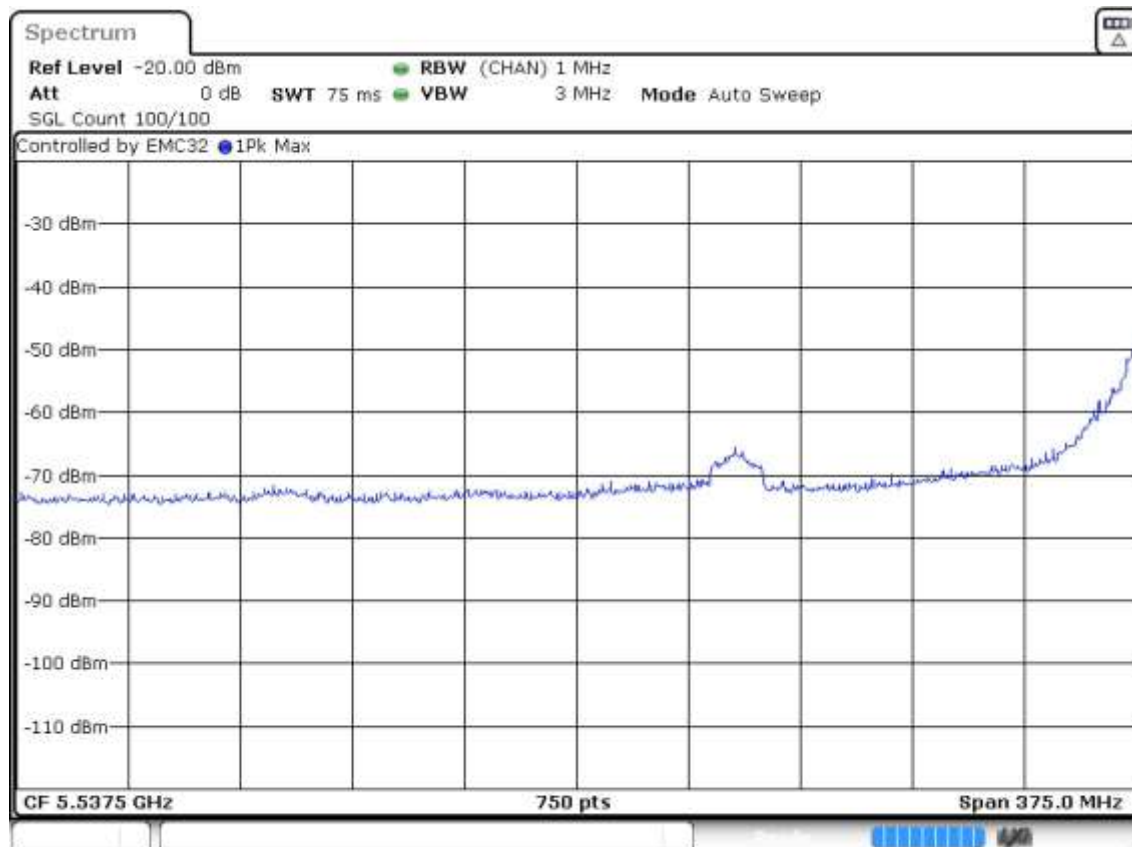
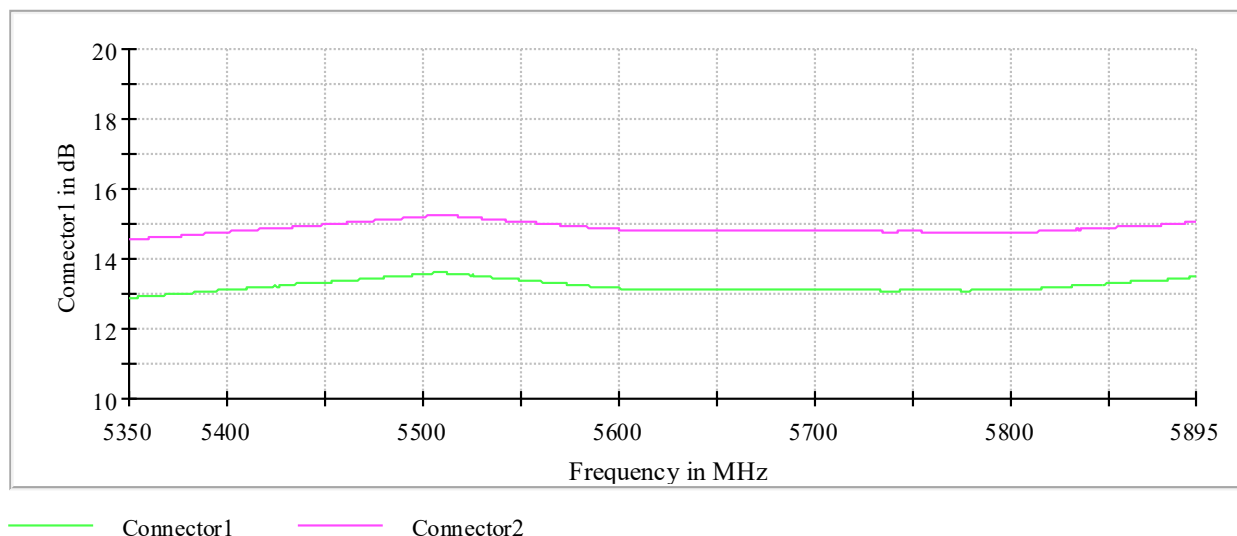
Band Edge



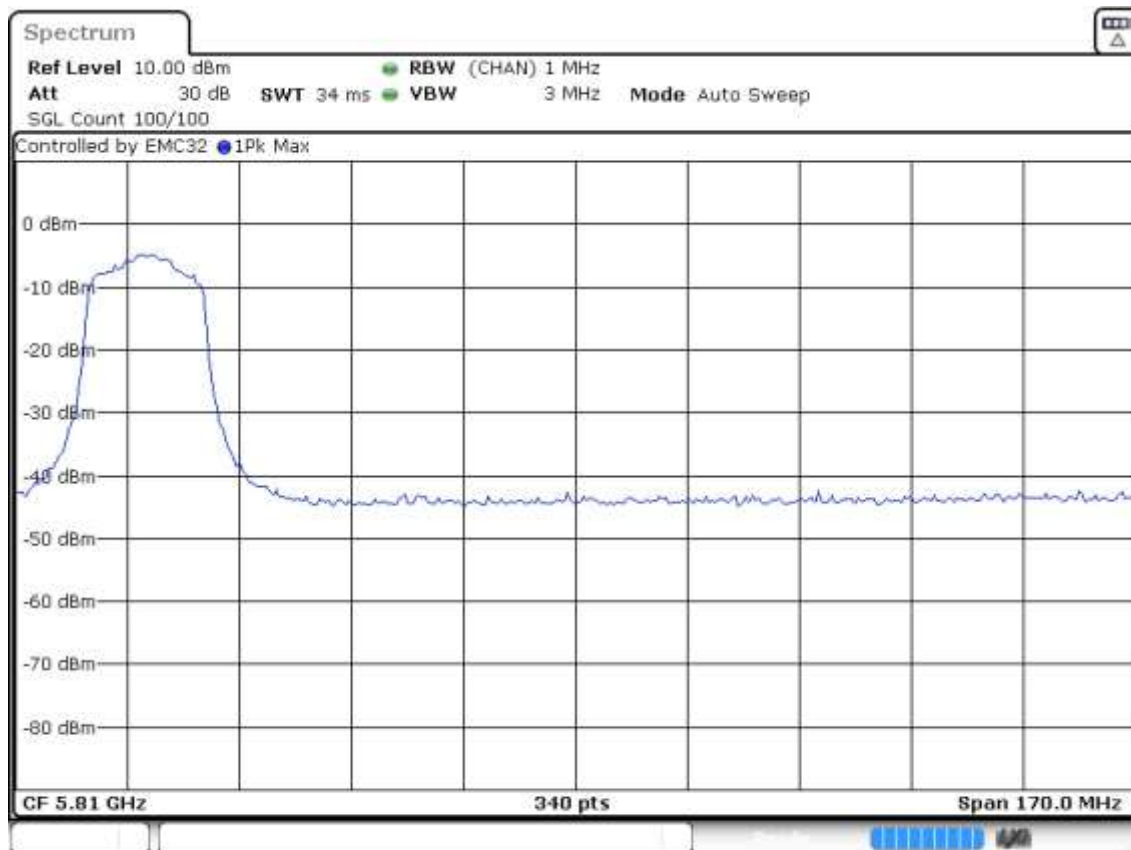
Gain



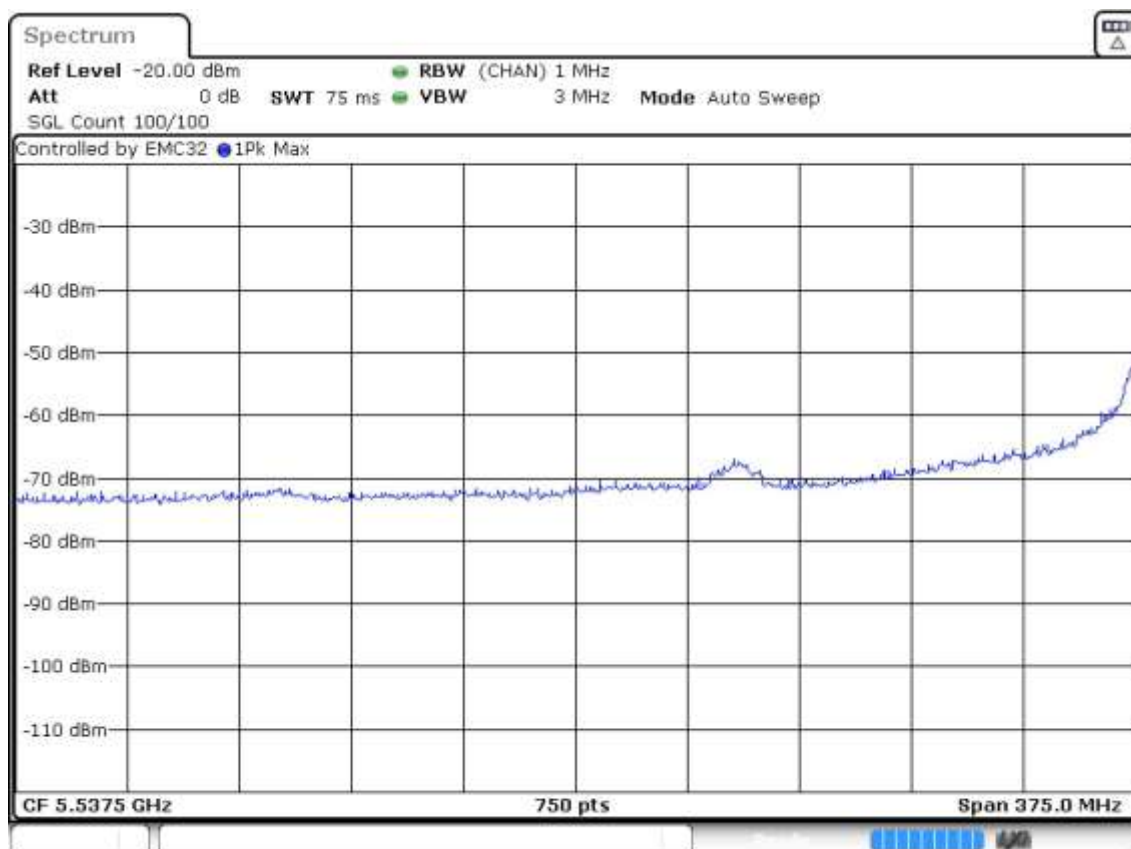
### Attenuation



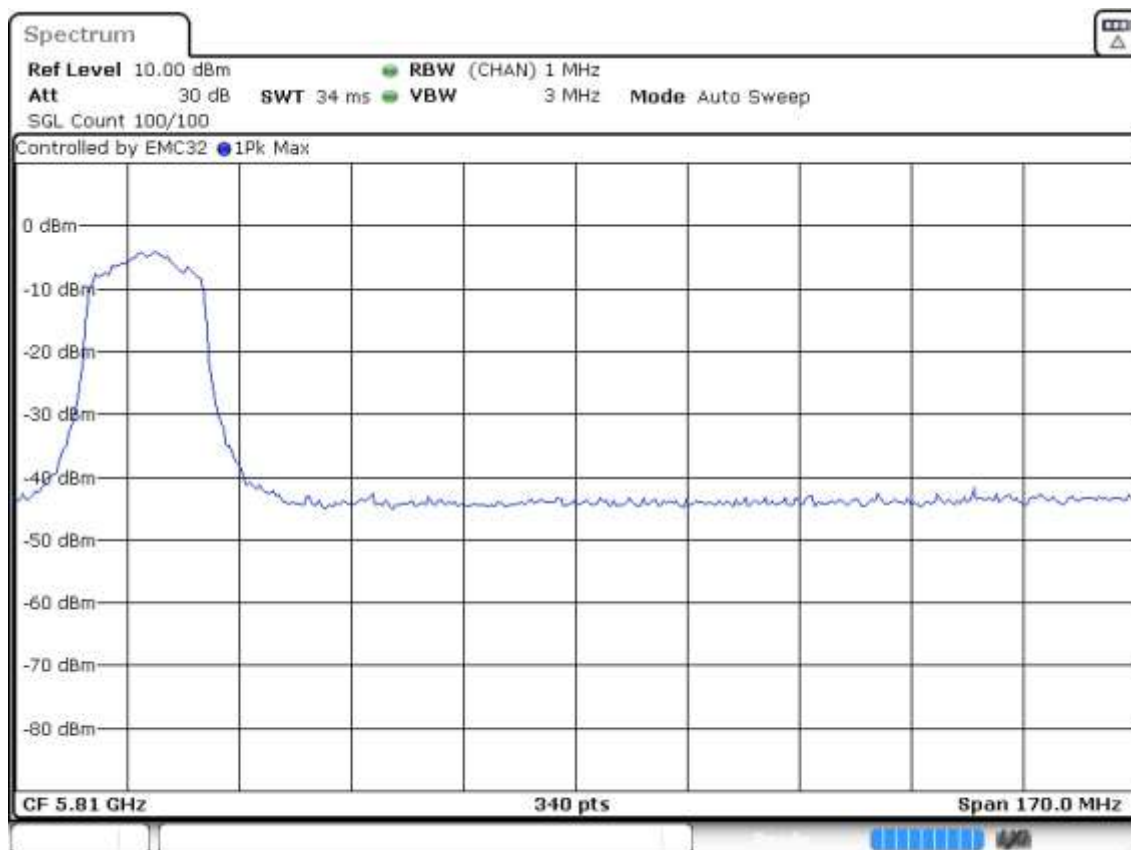
Date: 25 DEC 2025 18:48:13



Date: 25.DEC.2025 18:49:12



Date: 25.DEC.2025 18:51:10



Date: 25.DEC.2025 18:52:06

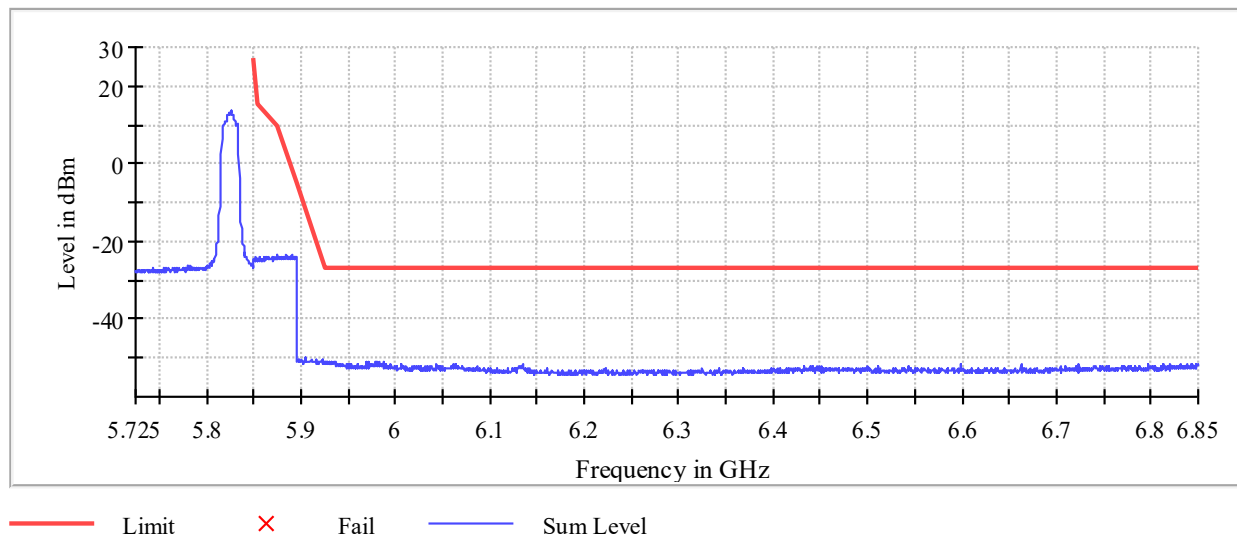
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5825.00000

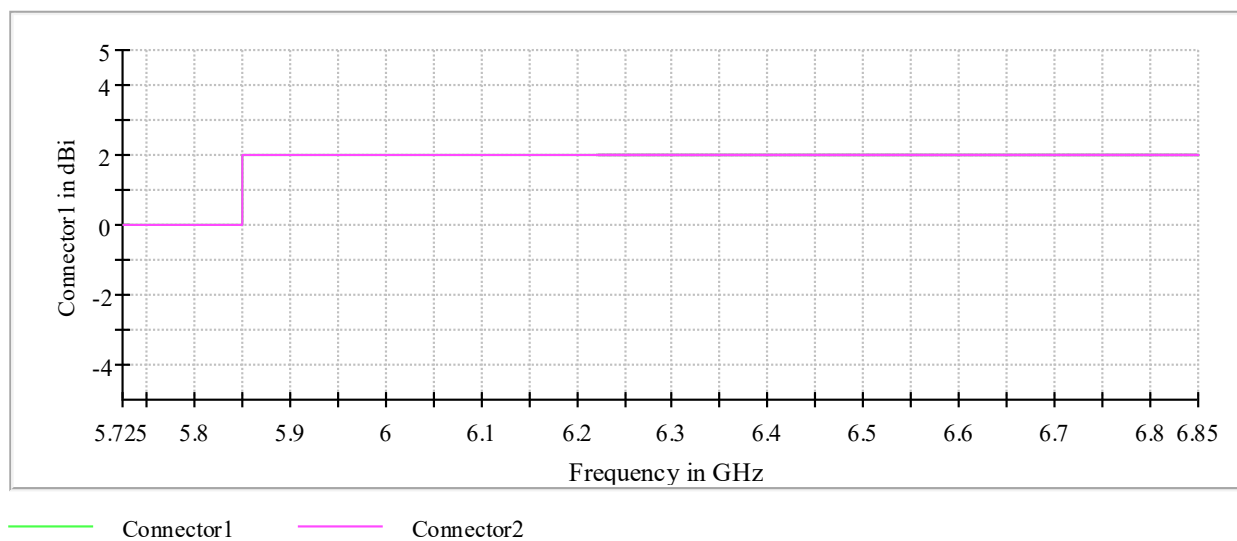
Modulation = 802.11n HT20 (OFDM MCS0)

## Images:

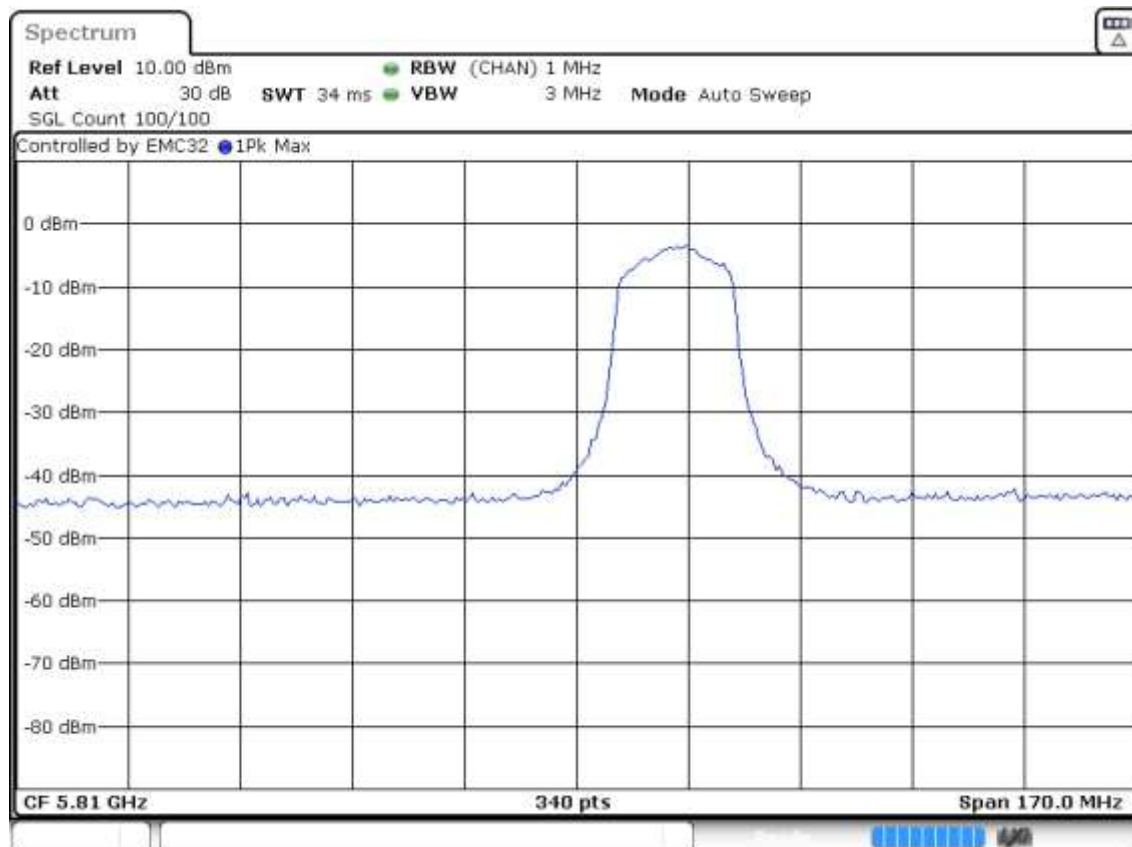
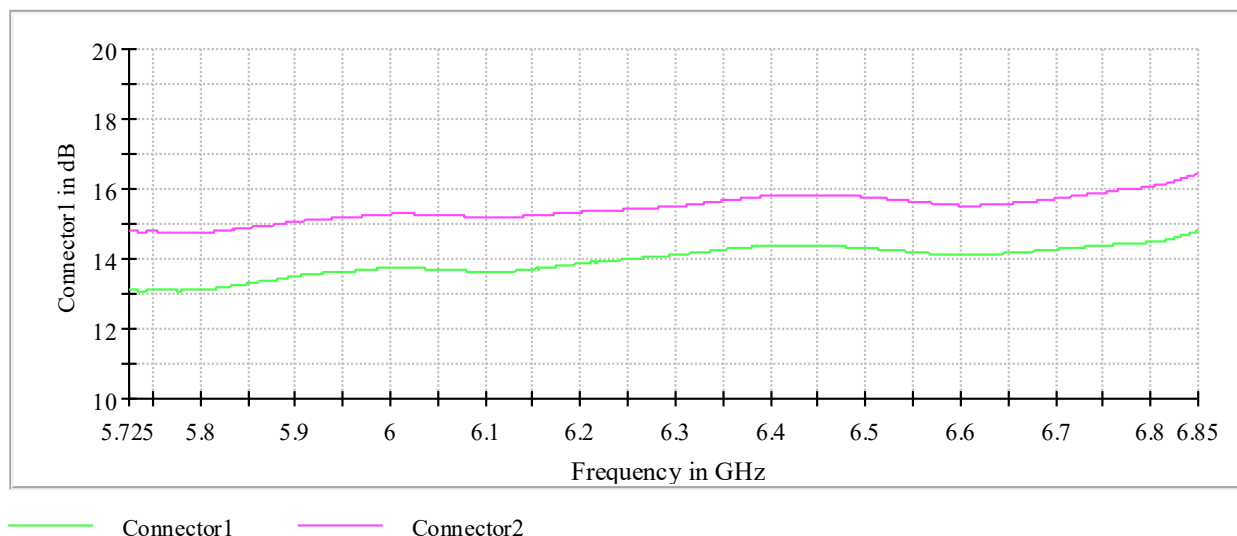
Band Edge



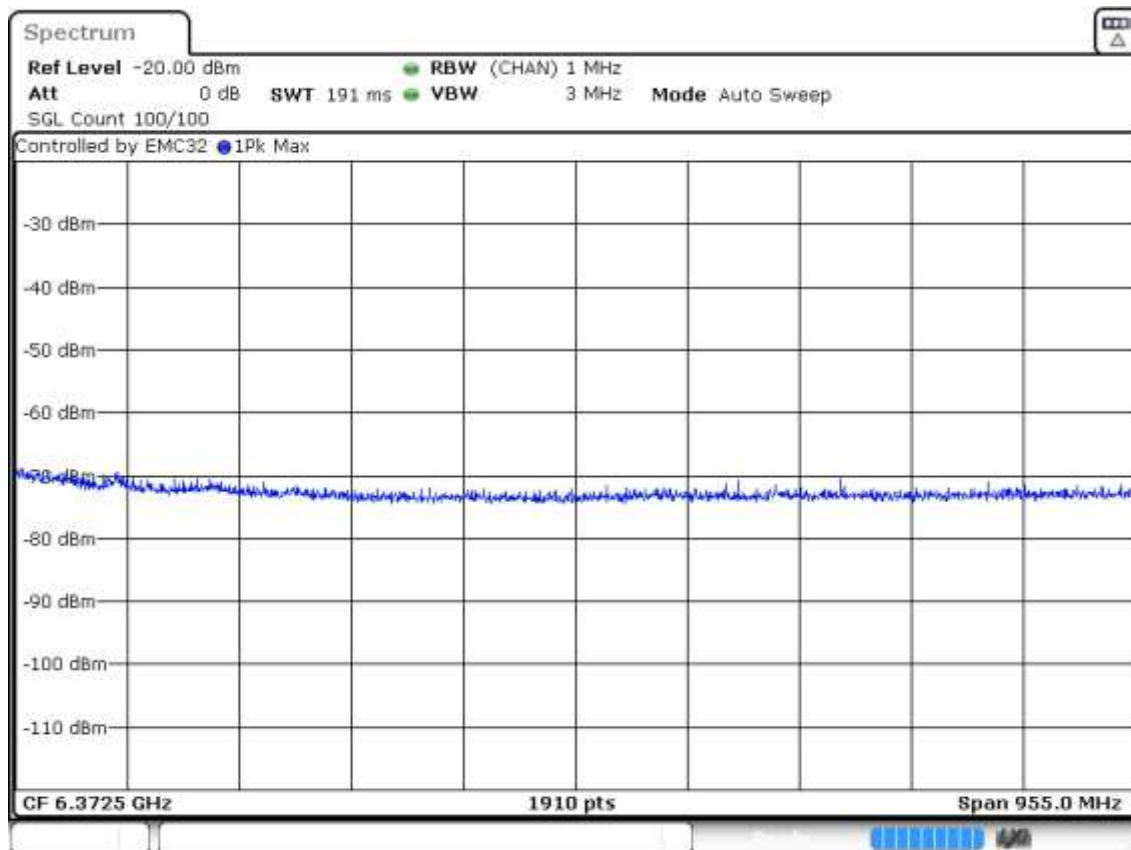
Gain



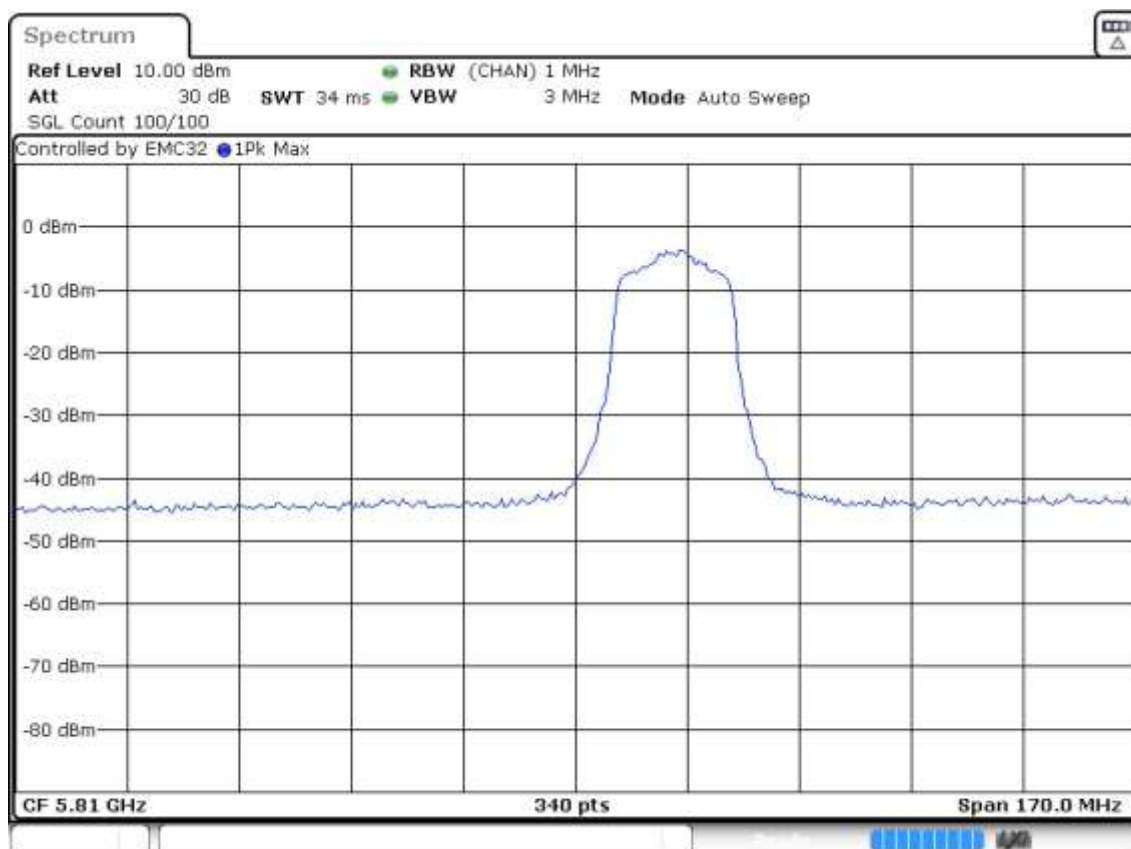
# Attenuation



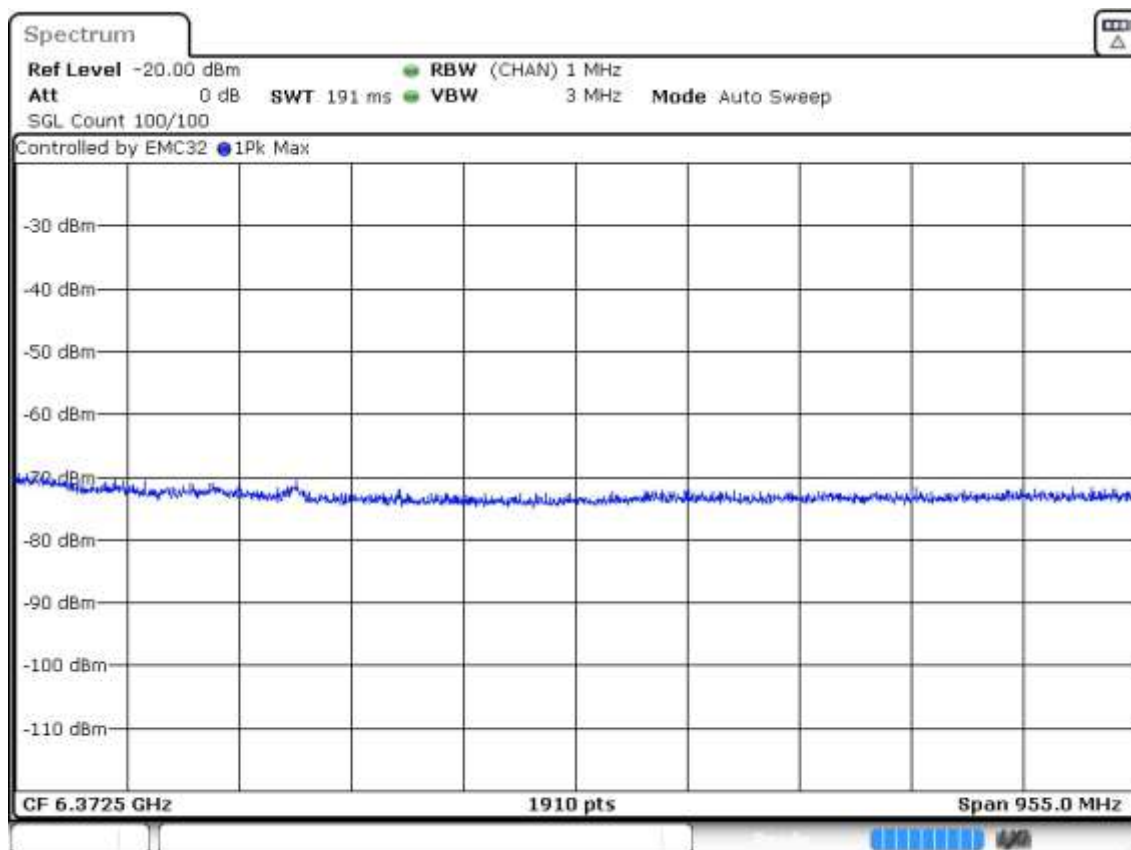
Date: 25 DEC 2025 19:22:33



Date: 25.DEC.2025 19:24:05



Date: 25.DEC.2025 19:24:51



Date: 25. DEC. 2025 19:26:24

Modulation: 802.11n HT40 (OFDM MCS7)

## Results

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
| [5150, 5850]         | 1    | 5190.00000 | 5148.999230 | -40.6     |
|                      |      |            | 5148.498845 | -40.6     |
|                      |      |            | 5149.499615 | -41.2     |
|                      |      |            | 5145.996921 | -41.6     |
|                      |      |            | 5147.498075 | -41.8     |
|                      |      |            | 5146.997691 | -41.9     |
|                      |      |            | 5147.998460 | -42.6     |
|                      |      |            | 5145.496536 | -43.0     |
|                      |      |            | 5144.996151 | -43.4     |
|                      |      |            | 5146.497306 | -43.5     |
|                      |      |            | 5143.995381 | -44.9     |
|                      |      |            | 5144.495766 | -45.0     |
|                      |      |            | 5143.494996 | -45.2     |
|                      |      |            | 5142.494226 | -45.3     |
|                      |      |            | 5142.994611 | -45.9     |
|                      |      | 5230.00000 | 5380.639269 | -55.9     |
|                      |      |            | 5377.123288 | -57.1     |
|                      |      |            | 5354.018265 | -57.1     |
|                      |      |            | 5354.520548 | -57.5     |
|                      |      |            | 5381.141553 | -57.6     |
|                      |      |            | 5377.625571 | -57.6     |
|                      |      |            | 5361.552511 | -57.7     |
|                      |      |            | 5353.515982 | -57.8     |
|                      |      |            | 5361.050228 | -58.2     |
|                      |      |            | 5379.132420 | -58.2     |
|                      |      |            | 5355.525114 | -58.2     |
|                      |      |            | 5355.022831 | -58.2     |
|                      |      |            | 5384.657534 | -58.3     |
|                      |      |            | 5351.506849 | -58.4     |
|                      |      |            | 5380.136986 | -58.4     |
|                      |      | 5270.00000 | 5121.478060 | -52.4     |
|                      |      |            | 5113.972286 | -52.5     |
|                      |      |            | 5120.977675 | -52.9     |
|                      |      |            | 5118.475751 | -53.0     |
|                      |      |            | 5118.976135 | -53.2     |
|                      |      |            | 5112.971517 | -53.3     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5123.979985 | -53.5     |
|                      |      |            | 5112.471132 | -53.5     |
|                      |      |            | 5124.480370 | -53.5     |
|                      |      |            | 5130.484988 | -53.6     |
|                      |      |            | 5115.473441 | -53.7     |
|                      |      |            | 5115.973826 | -53.7     |
|                      |      |            | 5128.983834 | -53.8     |
|                      |      |            | 5132.986913 | -53.8     |
|                      |      |            | 5114.472671 | -53.8     |
|                      |      | 5310.00000 | 5353.013699 | -42.4     |
|                      |      |            | 5350.502283 | -42.8     |
|                      |      |            | 5352.009132 | -43.2     |
|                      |      |            | 5351.506849 | -43.3     |
|                      |      |            | 5351.004566 | -43.3     |
|                      |      |            | 5352.511416 | -43.6     |
|                      |      |            | 5353.515982 | -43.9     |
|                      |      |            | 5355.525114 | -45.0     |
|                      |      |            | 5354.520548 | -45.0     |
|                      |      |            | 5354.018265 | -45.2     |
|                      |      |            | 5355.022831 | -45.4     |
|                      |      |            | 5358.036530 | -45.4     |
|                      |      |            | 5357.534247 | -45.7     |
|                      |      |            | 5357.031963 | -45.8     |
|                      |      |            | 5356.027397 | -46.2     |
|                      |      | 5510.00000 | 5467.991632 | -44.5     |
|                      |      |            | 5464.979079 | -44.9     |
|                      |      |            | 5465.481172 | -45.0     |
|                      |      |            | 5464.476987 | -45.1     |
|                      |      |            | 5465.983264 | -45.8     |
|                      |      |            | 5468.493724 | -45.9     |
|                      |      |            | 5469.497908 | -45.9     |
|                      |      |            | 5467.489540 | -46.1     |
|                      |      |            | 5468.995816 | -46.4     |
|                      |      |            | 5466.987448 | -47.5     |
|                      |      |            | 5466.485356 | -47.6     |
|                      |      |            | 5463.974895 | -47.8     |
|                      |      |            | 5463.472803 | -48.7     |
|                      |      |            | 5462.970711 | -48.7     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5461.966527 | -50.0     |
|                      |      |            | 6796.976434 | -58.6     |
|                      |      | 5670.00000 | 6796.476212 | -59.2     |
|                      |      |            | 5876.567363 | -59.4     |
|                      |      |            | 5871.064918 | -59.6     |
|                      |      |            | 5871.565140 | -59.8     |
|                      |      |            | 5877.067586 | -59.9     |
|                      |      |            | 5899.577590 | -60.3     |
|                      |      |            | 6803.979546 | -60.4     |
|                      |      |            | 6811.482881 | -60.4     |
|                      |      |            | 5850.055580 | -60.5     |
|                      |      |            | 5903.579369 | -60.6     |
|                      |      |            | 5853.056914 | -60.6     |
|                      |      |            | 5884.570920 | -60.6     |
|                      |      |            | 6811.983104 | -60.7     |
|                      |      |            | 5878.568253 | -60.7     |
|                      |      | 5755.00000 | 5756.091445 | 1.9       |
|                      |      |            | 5753.584071 | 1.7       |
|                      |      |            | 5757.595870 | 1.6       |
|                      |      |            | 5756.592920 | 1.5       |
|                      |      |            | 5751.076696 | 1.5       |
|                      |      |            | 5751.578171 | 1.4       |
|                      |      |            | 5758.598820 | 1.3       |
|                      |      |            | 5757.094395 | 1.3       |
|                      |      |            | 5752.079646 | 1.2       |
|                      |      |            | 5758.097345 | 1.1       |
|                      |      |            | 5750.575221 | 1.0       |
|                      |      |            | 5752.581121 | 1.0       |
|                      |      |            | 5749.572271 | 0.9       |
|                      |      |            | 5759.100295 | 0.8       |
|                      |      |            | 5753.082596 | 0.8       |
|                      |      | 5795.00000 | 5796.710914 | 2.2       |
|                      |      |            | 5793.200590 | 1.8       |
|                      |      |            | 5792.699115 | 1.7       |
|                      |      |            | 5793.702065 | 1.6       |
|                      |      |            | 5797.212389 | 1.6       |
|                      |      |            | 5796.209440 | 1.4       |
|                      |      |            | 5798.716814 | 1.3       |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5791.194690 | 1.3       |
|                      |      |            | 5798.215339 | 1.3       |
|                      |      |            | 5792.197640 | 1.2       |
|                      |      |            | 5791.696165 | 1.1       |
|                      |      |            | 5790.693215 | 1.1       |
|                      |      |            | 5789.188791 | 1.1       |
|                      |      |            | 5788.687316 | 0.9       |
|                      |      |            | 5790.191740 | 0.9       |
|                      | 2    | 5190.00000 | 5088.452656 | -36.4     |
|                      |      |            | 5086.951501 | -36.6     |
|                      |      |            | 5086.451116 | -36.6     |
|                      |      |            | 5085.950731 | -36.7     |
|                      |      |            | 5087.952271 | -36.7     |
|                      |      |            | 5087.451886 | -36.8     |
|                      |      |            | 5084.449577 | -36.8     |
|                      |      |            | 5084.949962 | -36.9     |
|                      |      |            | 5085.450346 | -36.9     |
|                      |      |            | 5083.949192 | -37.0     |
|                      |      |            | 5082.948422 | -37.1     |
|                      |      |            | 5082.448037 | -37.1     |
|                      |      |            | 5081.447267 | -37.1     |
|                      |      |            | 5080.946882 | -37.1     |
|                      |      |            | 5081.947652 | -37.2     |
|                      |      | 5230.00000 | 5356.027397 | -57.8     |
|                      |      |            | 5352.009132 | -57.8     |
|                      |      |            | 5359.041096 | -58.7     |
|                      |      |            | 5360.547945 | -58.8     |
|                      |      |            | 5355.525114 | -58.8     |
|                      |      |            | 5375.114155 | -58.8     |
|                      |      |            | 5360.045662 | -58.8     |
|                      |      |            | 5361.552511 | -59.0     |
|                      |      |            | 5361.050228 | -59.1     |
|                      |      |            | 5351.004566 | -59.3     |
|                      |      |            | 5356.529680 | -59.3     |
|                      |      |            | 5351.506849 | -59.4     |
|                      |      |            | 5352.511416 | -59.4     |
|                      |      |            | 5378.630137 | -59.4     |
|                      |      |            | 5379.132420 | -59.4     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      | 5270.00000 | 5111.970747 | -52.3     |
|                      |      |            | 5112.471132 | -52.6     |
|                      |      |            | 5110.969977 | -52.7     |
|                      |      |            | 5109.468822 | -53.6     |
|                      |      |            | 5112.971517 | -53.8     |
|                      |      |            | 5111.470362 | -53.9     |
|                      |      |            | 5108.968437 | -54.0     |
|                      |      |            | 5106.966898 | -54.5     |
|                      |      |            | 5149.499615 | -54.5     |
|                      |      |            | 5117.474981 | -54.7     |
|                      |      |            | 5110.469592 | -54.8     |
|                      |      |            | 5145.496536 | -55.2     |
|                      |      |            | 5117.975366 | -55.3     |
|                      |      |            | 5146.997691 | -55.4     |
|                      |      |            | 5109.969207 | -55.4     |
|                      |      | 5310.00000 | 5353.013699 | -36.0     |
|                      |      |            | 5352.511416 | -36.0     |
|                      |      |            | 5353.515982 | -36.1     |
|                      |      |            | 5355.525114 | -36.2     |
|                      |      |            | 5355.022831 | -36.3     |
|                      |      |            | 5356.027397 | -36.4     |
|                      |      |            | 5358.036530 | -36.5     |
|                      |      |            | 5352.009132 | -36.5     |
|                      |      |            | 5361.050228 | -36.6     |
|                      |      |            | 5359.041096 | -36.6     |
|                      |      |            | 5360.547945 | -36.6     |
|                      |      |            | 5354.520548 | -36.6     |
|                      |      |            | 5354.018265 | -36.6     |
|                      |      |            | 5361.552511 | -36.6     |
|                      |      |            | 5358.538813 | -36.7     |
|                      |      | 5510.00000 | 5381.129707 | -39.4     |
|                      |      |            | 5380.627615 | -39.4     |
|                      |      |            | 5384.142259 | -39.5     |
|                      |      |            | 5384.644351 | -39.6     |
|                      |      |            | 5383.640167 | -39.6     |
|                      |      |            | 5383.138075 | -39.6     |
|                      |      |            | 5382.133891 | -39.7     |
|                      |      |            | 5385.146444 | -39.7     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5382.635983 | -39.8     |
|                      |      |            | 5381.631799 | -39.8     |
|                      |      |            | 5380.125523 | -39.8     |
|                      |      |            | 5379.121339 | -39.8     |
|                      |      |            | 5379.623431 | -39.9     |
|                      |      |            | 5377.615063 | -40.0     |
|                      |      |            | 5378.117155 | -40.1     |
|                      |      | 5670.00000 | 5870.564695 | -60.1     |
|                      |      |            | 5878.568253 | -60.3     |
|                      |      |            | 6716.440640 | -60.3     |
|                      |      |            | 5857.058693 | -60.3     |
|                      |      |            | 6797.476656 | -60.4     |
|                      |      |            | 5927.089818 | -60.4     |
|                      |      |            | 6808.981770 | -60.4     |
|                      |      |            | 5856.058248 | -60.4     |
|                      |      |            | 5926.589595 | -60.4     |
|                      |      |            | 5913.083593 | -60.5     |
|                      |      |            | 6821.487328 | -60.5     |
|                      |      |            | 5979.112939 | -60.6     |
|                      |      |            | 5878.068030 | -60.7     |
|                      |      |            | 6828.990663 | -60.7     |
|                      |      |            | 5978.612717 | -60.8     |
|                      |      | 5755.00000 | 5653.404539 | -34.7     |
|                      |      |            | 5653.905207 | -34.9     |
|                      |      |            | 5652.903872 | -35.7     |
|                      |      |            | 5654.405874 | -34.8     |
|                      |      |            | 5654.906542 | -34.6     |
|                      |      |            | 5655.407210 | -34.6     |
|                      |      |            | 5655.907877 | -34.6     |
|                      |      |            | 5656.408545 | -34.6     |
|                      |      |            | 5656.909212 | -34.4     |
|                      |      |            | 5657.409880 | -34.3     |
|                      |      |            | 5657.910547 | -34.6     |
|                      |      |            | 5658.411215 | -34.6     |
|                      |      |            | 5658.911883 | -34.6     |
|                      |      |            | 5659.412550 | -34.7     |
|                      |      |            | 5659.913218 | -34.4     |
|                      |      | 5795.00000 | 5925.015715 | -44.8     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5926.516501 | -44.9     |
|                      |      |            | 5927.016763 | -44.9     |
|                      |      |            | 5925.515977 | -45.2     |
|                      |      |            | 5924.515453 | -45.0     |
|                      |      |            | 5927.517025 | -45.7     |
|                      |      |            | 5926.016239 | -45.9     |
|                      |      |            | 5924.015191 | -45.1     |
|                      |      |            | 5929.017810 | -46.1     |
|                      |      |            | 5931.519120 | -46.1     |
|                      |      |            | 5931.018858 | -46.1     |
|                      |      |            | 5929.518072 | -46.2     |
|                      |      |            | 5928.517548 | -46.4     |
|                      |      |            | 5928.017287 | -46.4     |
|                      |      |            | 5922.514405 | -44.8     |
|                      | 1+2  | 5190.00000 | 5148.498845 | -40.0     |
|                      |      |            | 5147.498075 | -40.7     |
|                      |      |            | 5147.998460 | -41.2     |
|                      |      |            | 5149.499615 | -41.2     |
|                      |      |            | 5148.999230 | -41.6     |
|                      |      |            | 5146.997691 | -41.6     |
|                      |      |            | 5145.996921 | -43.3     |
|                      |      |            | 5145.496536 | -43.3     |
|                      |      |            | 5146.497306 | -43.6     |
|                      |      |            | 5144.495766 | -43.8     |
|                      |      |            | 5144.996151 | -44.0     |
|                      |      |            | 5143.995381 | -44.0     |
|                      |      |            | 5141.493457 | -46.0     |
|                      |      |            | 5141.993841 | -46.2     |
|                      |      |            | 5142.494226 | -46.9     |
|                      |      | 5230.00000 | 5352.511416 | -56.0     |
|                      |      |            | 5351.506849 | -56.2     |
|                      |      |            | 5361.552511 | -56.2     |
|                      |      |            | 5359.041096 | -56.4     |
|                      |      |            | 5350.502283 | -56.5     |
|                      |      |            | 5353.013699 | -56.8     |
|                      |      |            | 5361.050228 | -56.8     |
|                      |      |            | 5369.086758 | -56.8     |
|                      |      |            | 5367.579909 | -56.8     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5351.004566 | -56.8     |
|                      |      |            | 5356.027397 | -56.9     |
|                      |      |            | 5371.598174 | -56.9     |
|                      |      |            | 5355.022831 | -57.0     |
|                      |      |            | 5365.570776 | -57.0     |
|                      |      |            | 5356.529680 | -57.1     |
|                      |      | 5270.00000 | 5118.976135 | -51.7     |
|                      |      |            | 5119.476520 | -52.1     |
|                      |      |            | 5129.484219 | -52.1     |
|                      |      |            | 5119.976905 | -52.4     |
|                      |      |            | 5120.977675 | -52.5     |
|                      |      |            | 5120.477290 | -52.5     |
|                      |      |            | 5114.973056 | -52.7     |
|                      |      |            | 5115.473441 | -52.7     |
|                      |      |            | 5128.983834 | -52.8     |
|                      |      |            | 5110.469592 | -52.8     |
|                      |      |            | 5122.979215 | -52.8     |
|                      |      |            | 5121.978445 | -52.8     |
|                      |      |            | 5127.983064 | -52.9     |
|                      |      |            | 5132.986913 | -52.9     |
|                      |      |            | 5114.472671 | -52.9     |
|                      |      | 5310.00000 | 5350.502283 | -40.1     |
|                      |      |            | 5352.009132 | -40.7     |
|                      |      |            | 5351.004566 | -40.9     |
|                      |      |            | 5353.013699 | -41.0     |
|                      |      |            | 5352.511416 | -41.0     |
|                      |      |            | 5351.506849 | -41.1     |
|                      |      |            | 5354.520548 | -42.5     |
|                      |      |            | 5354.018265 | -42.7     |
|                      |      |            | 5353.515982 | -42.7     |
|                      |      |            | 5355.022831 | -43.8     |
|                      |      |            | 5355.525114 | -44.2     |
|                      |      |            | 5356.027397 | -44.2     |
|                      |      |            | 5356.529680 | -44.3     |
|                      |      |            | 5357.031963 | -44.7     |
|                      |      |            | 5357.534247 | -46.2     |
|                      |      | 5510.00000 | 5468.995816 | -42.8     |
|                      |      |            | 5469.497908 | -43.0     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5468.493724 | -43.1     |
|                      |      |            | 5466.987448 | -43.2     |
|                      |      |            | 5467.991632 | -43.4     |
|                      |      |            | 5467.489540 | -43.6     |
|                      |      |            | 5466.485356 | -43.8     |
|                      |      |            | 5465.983264 | -45.3     |
|                      |      |            | 5465.481172 | -45.9     |
|                      |      |            | 5463.472803 | -46.7     |
|                      |      |            | 5464.979079 | -46.8     |
|                      |      |            | 5463.974895 | -47.0     |
|                      |      |            | 5464.476987 | -47.4     |
|                      |      |            | 5459.958159 | -47.6     |
|                      |      |            | 5460.460251 | -47.7     |
|                      |      | 5670.00000 | 6804.479769 | -57.9     |
|                      |      |            | 6799.977768 | -58.0     |
|                      |      |            | 6798.977323 | -58.0     |
|                      |      |            | 6812.483326 | -58.4     |
|                      |      |            | 6813.983993 | -58.5     |
|                      |      |            | 5870.564695 | -58.5     |
|                      |      |            | 6804.979991 | -58.6     |
|                      |      |            | 6810.482437 | -58.8     |
|                      |      |            | 6816.485104 | -58.8     |
|                      |      |            | 5859.559804 | -58.8     |
|                      |      |            | 5900.077812 | -58.8     |
|                      |      |            | 6807.481103 | -58.9     |
|                      |      |            | 6806.980880 | -58.9     |
|                      |      |            | 6797.976879 | -58.9     |
|                      |      |            | 5926.089373 | -59.0     |
|                      |      | 5755.00000 | 5757.595870 | 4.5       |
|                      |      |            | 5756.592920 | 4.1       |
|                      |      |            | 5757.094395 | 3.9       |
|                      |      |            | 5753.584071 | 3.8       |
|                      |      |            | 5756.091445 | 3.8       |
|                      |      |            | 5758.097345 | 3.8       |
|                      |      |            | 5752.079646 | 3.7       |
|                      |      |            | 5753.082596 | 3.6       |
|                      |      |            | 5758.598820 | 3.6       |
|                      |      |            | 5752.581121 | 3.6       |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5759.100295 | 3.6       |
|                      |      |            | 5760.103245 | 3.4       |
|                      |      |            | 5751.578171 | 3.3       |
|                      |      |            | 5749.572271 | 3.3       |
|                      |      |            | 5759.601770 | 3.3       |
|                      |      | 5795.00000 | 5796.710914 | 4.2       |
|                      |      |            | 5796.209440 | 4.1       |
|                      |      |            | 5793.702065 | 3.9       |
|                      |      |            | 5792.699115 | 3.9       |
|                      |      |            | 5793.200590 | 3.8       |
|                      |      |            | 5789.188791 | 3.8       |
|                      |      |            | 5797.212389 | 3.6       |
|                      |      |            | 5798.215339 | 3.6       |
|                      |      |            | 5790.191740 | 3.6       |
|                      |      |            | 5787.684366 | 3.5       |
|                      |      |            | 5798.716814 | 3.4       |
|                      |      |            | 5792.197640 | 3.3       |
|                      |      |            | 5791.194690 | 3.2       |
|                      |      |            | 5788.185841 | 3.2       |
|                      |      |            | 5789.690265 | 3.1       |

## Verdict

Pass

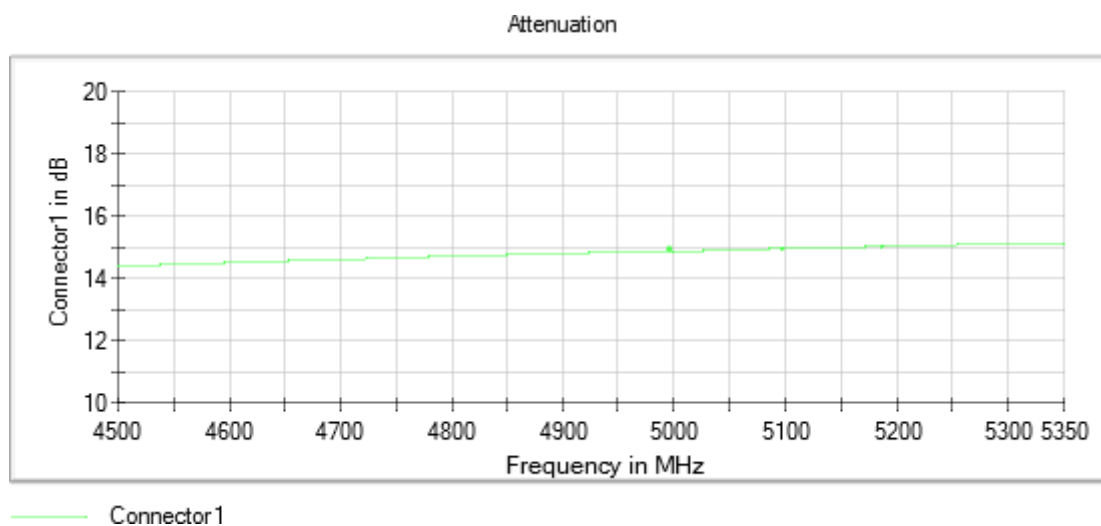
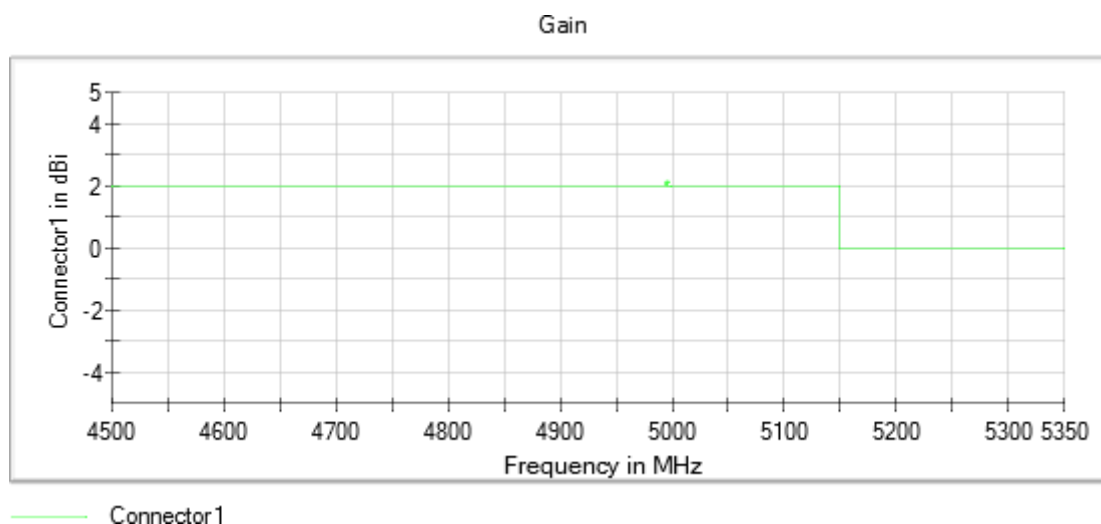
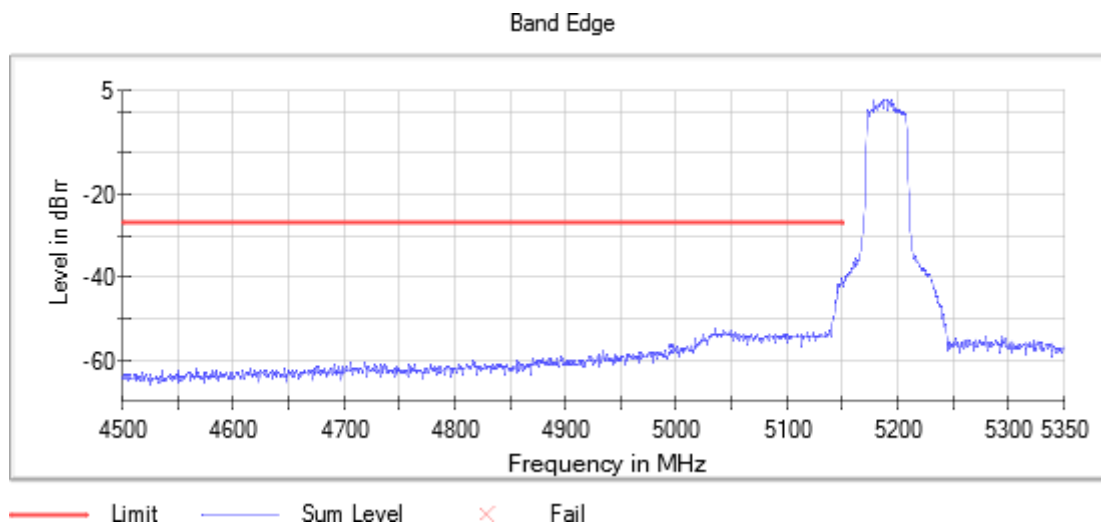
## Attachments

Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5190.00000

Modulation = 802.11n HT40 (OFDM MCS7)

## Images:

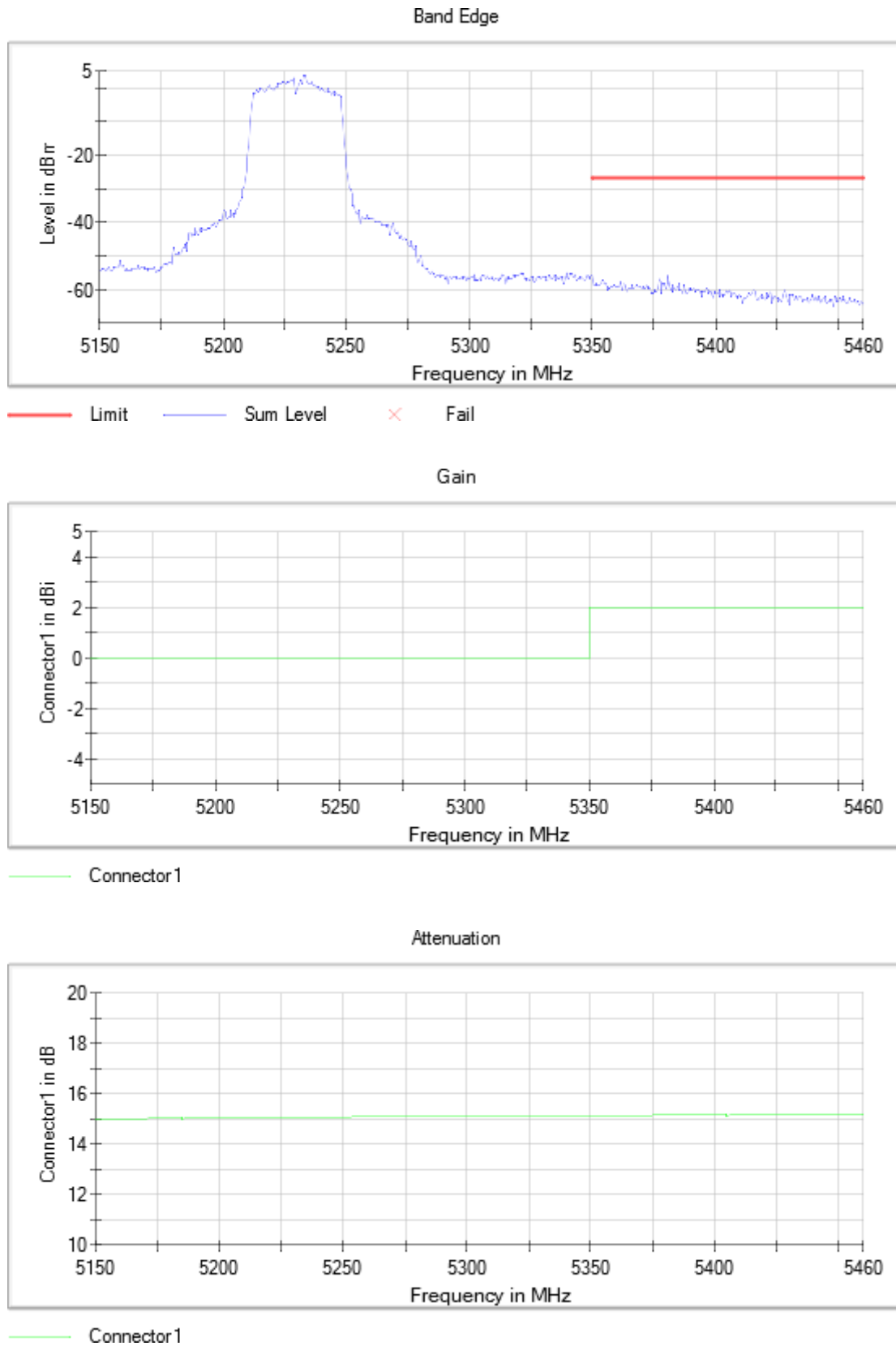


Operation Band MHz = [5150, 5850]    Active Port = 1

Frequency MHz = 5230.00000

Modulation = 802.11n HT40 (OFDM MCS7)

**Images:**



**Tables:**

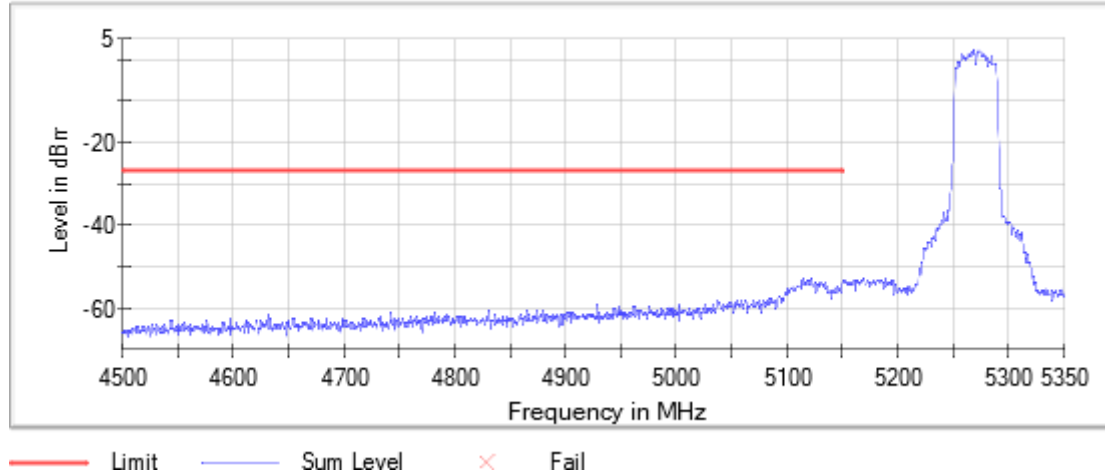
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5270.00000

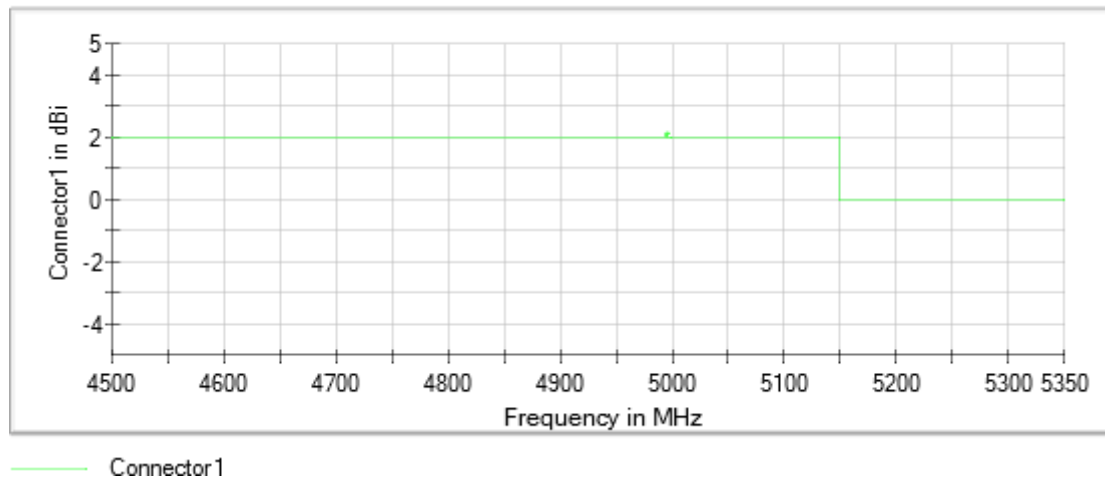
Modulation = 802.11n HT40 (OFDM MCS7)

**Images:**

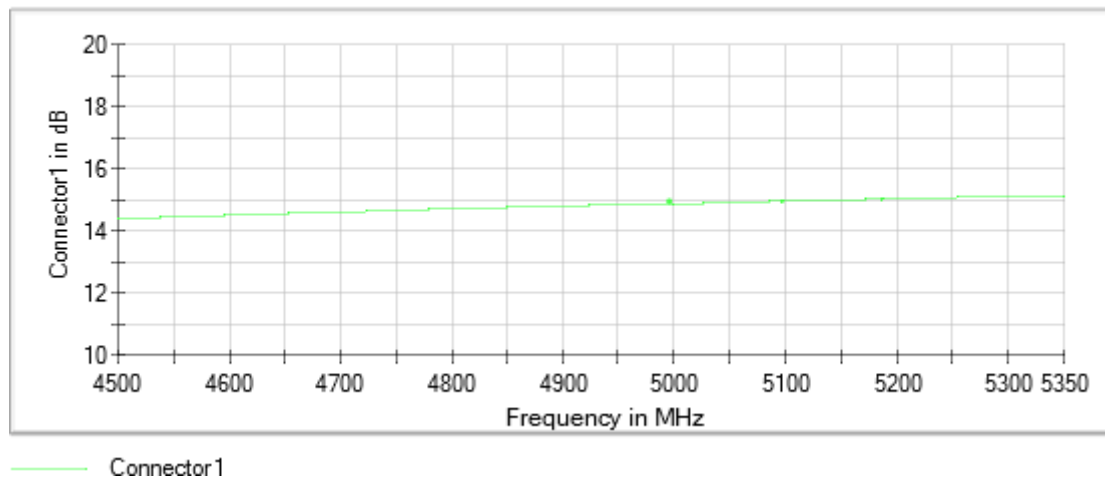
Band Edge

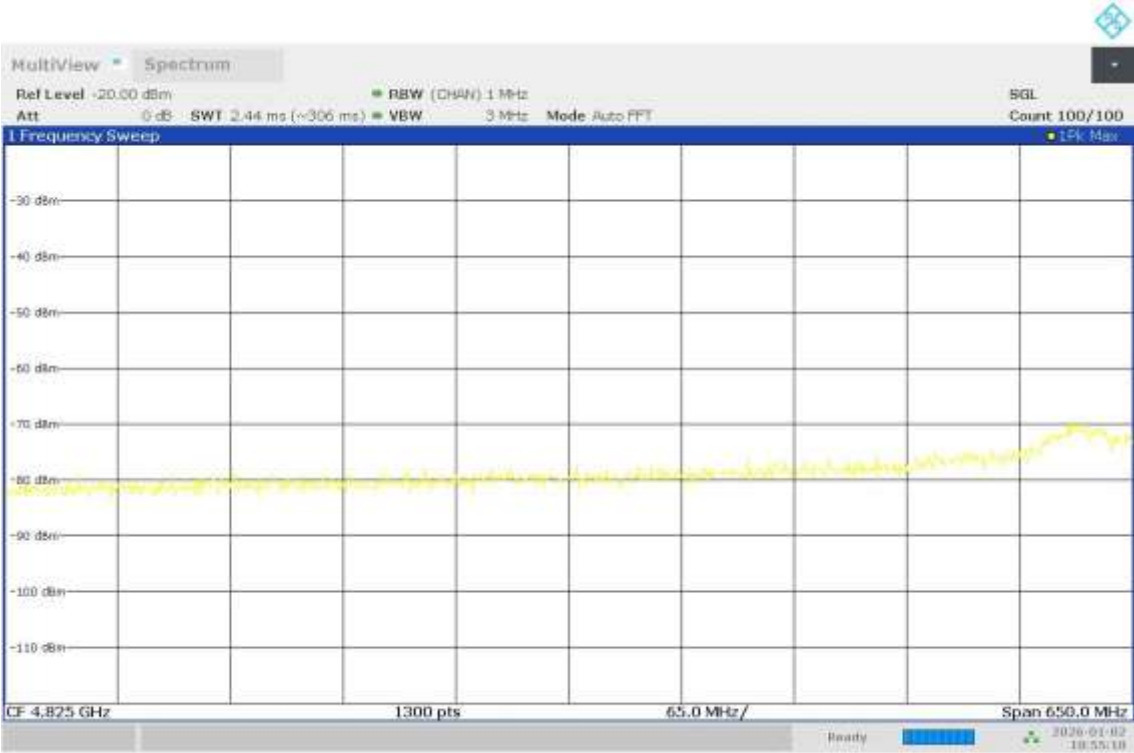


Gain

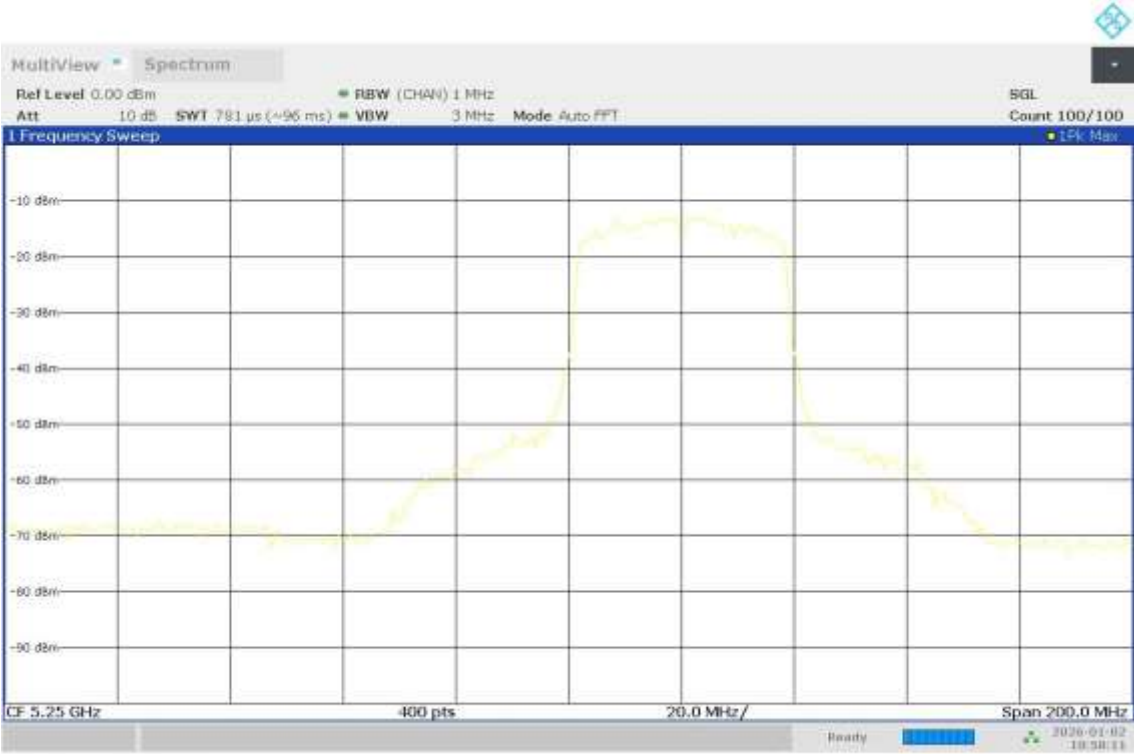


Attenuation





10:55:10 AM 01/02/2026



10:58:12 AM 01/02/2026

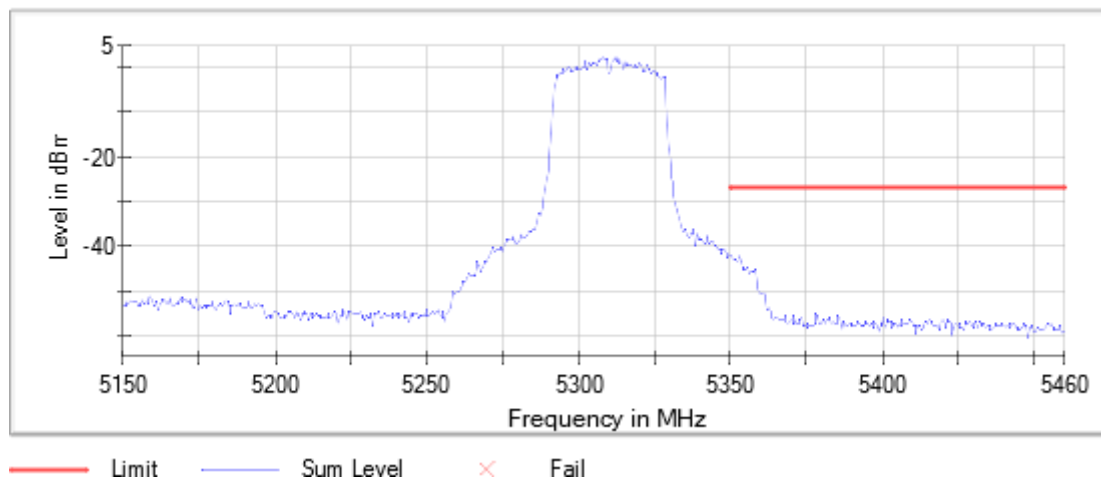
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5310.00000

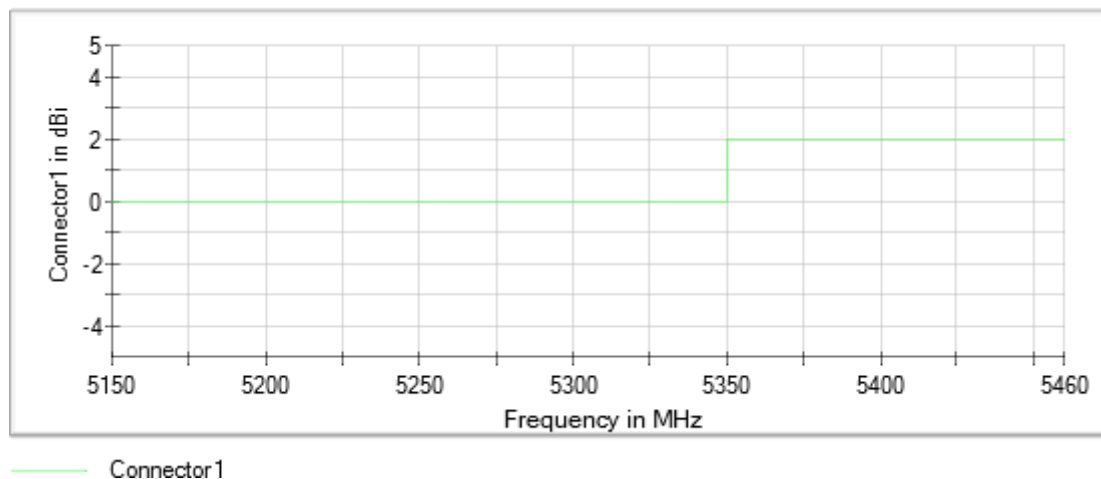
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

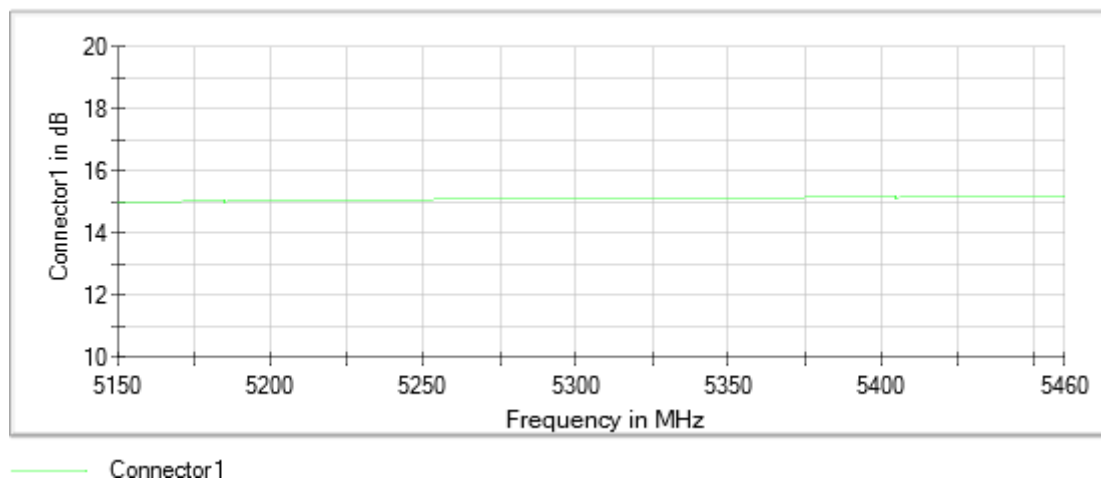
Band Edge

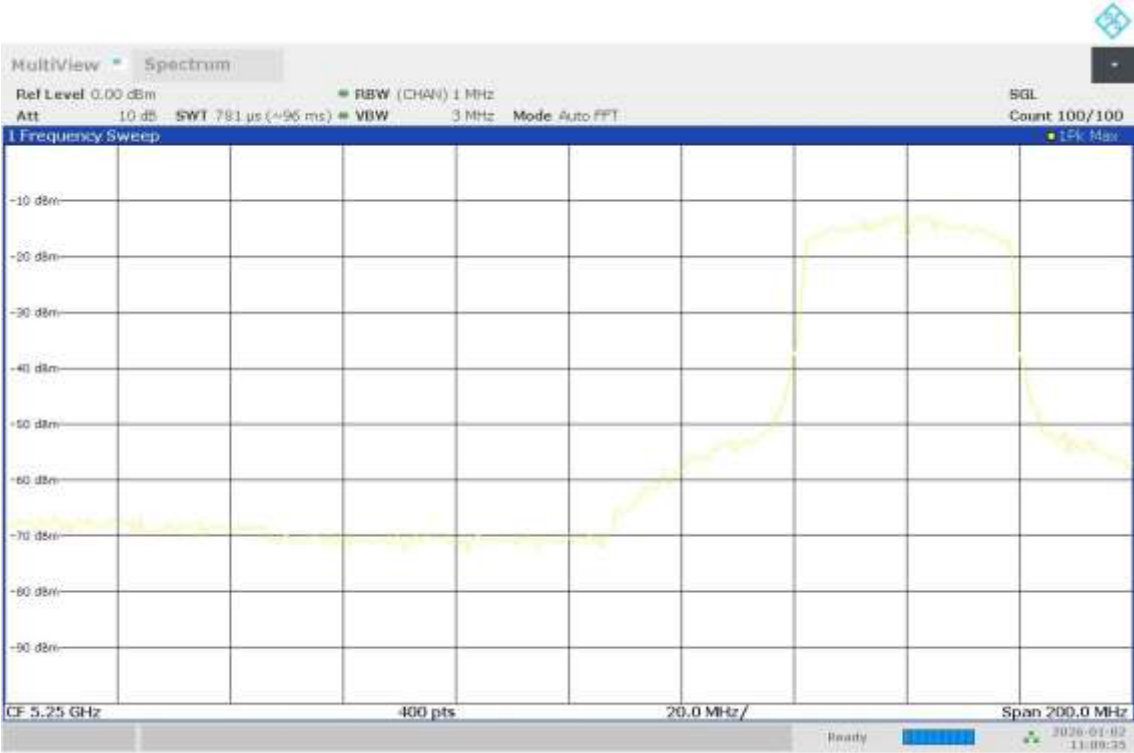


Gain

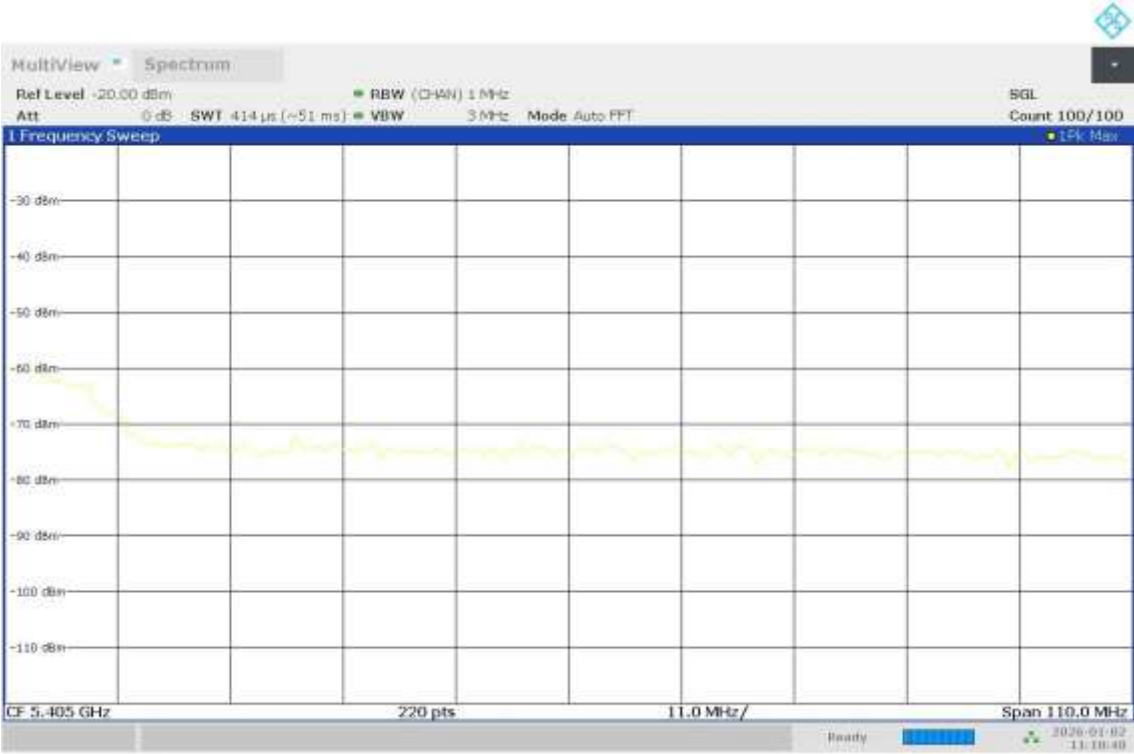


Attenuation





11:09:36 AM 01/02/2026



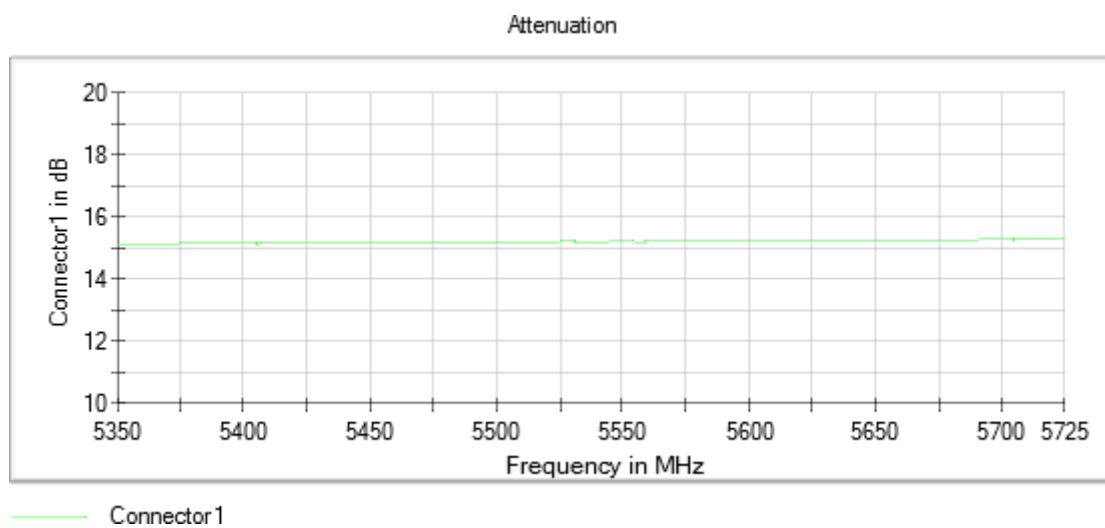
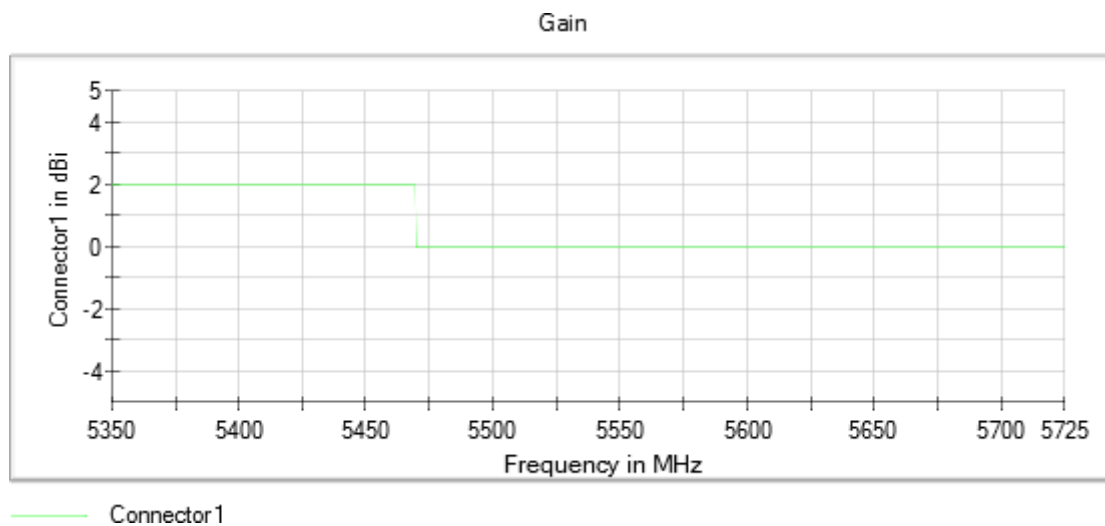
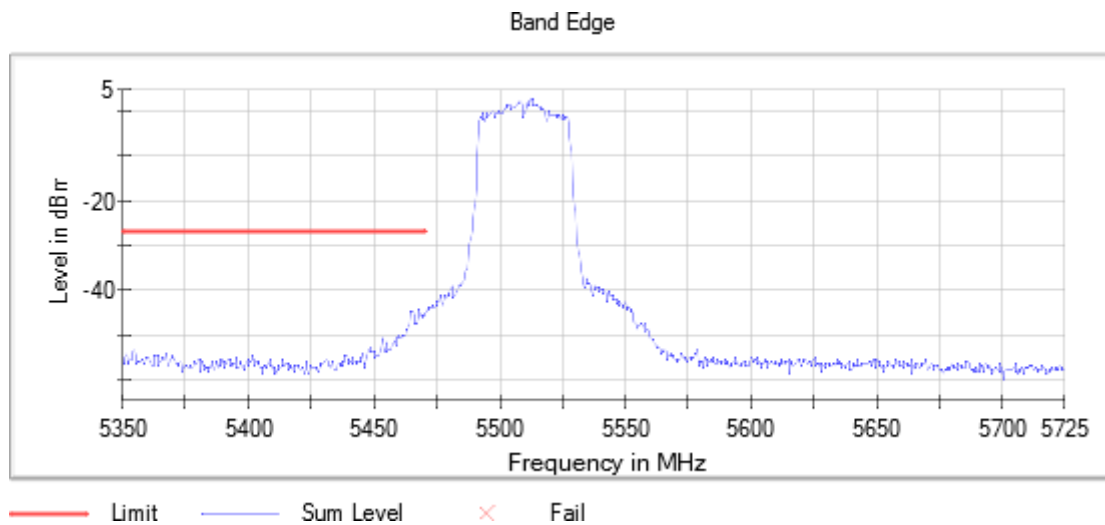
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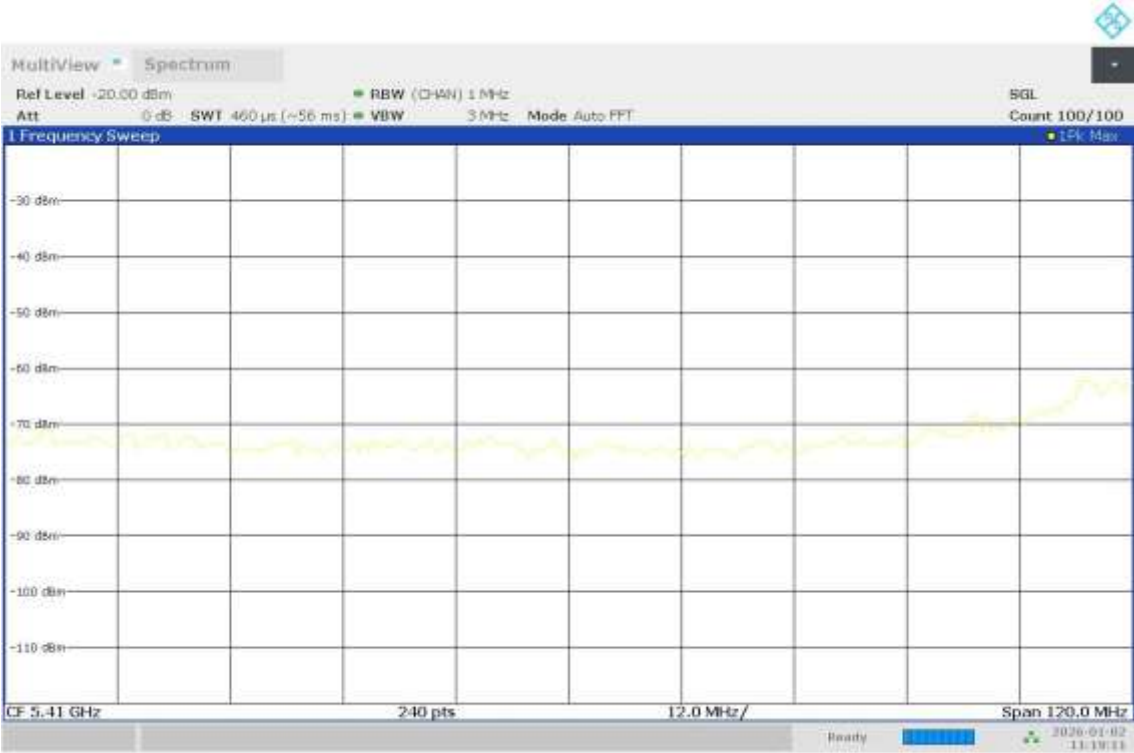
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Frequency MHz = 5510.00000

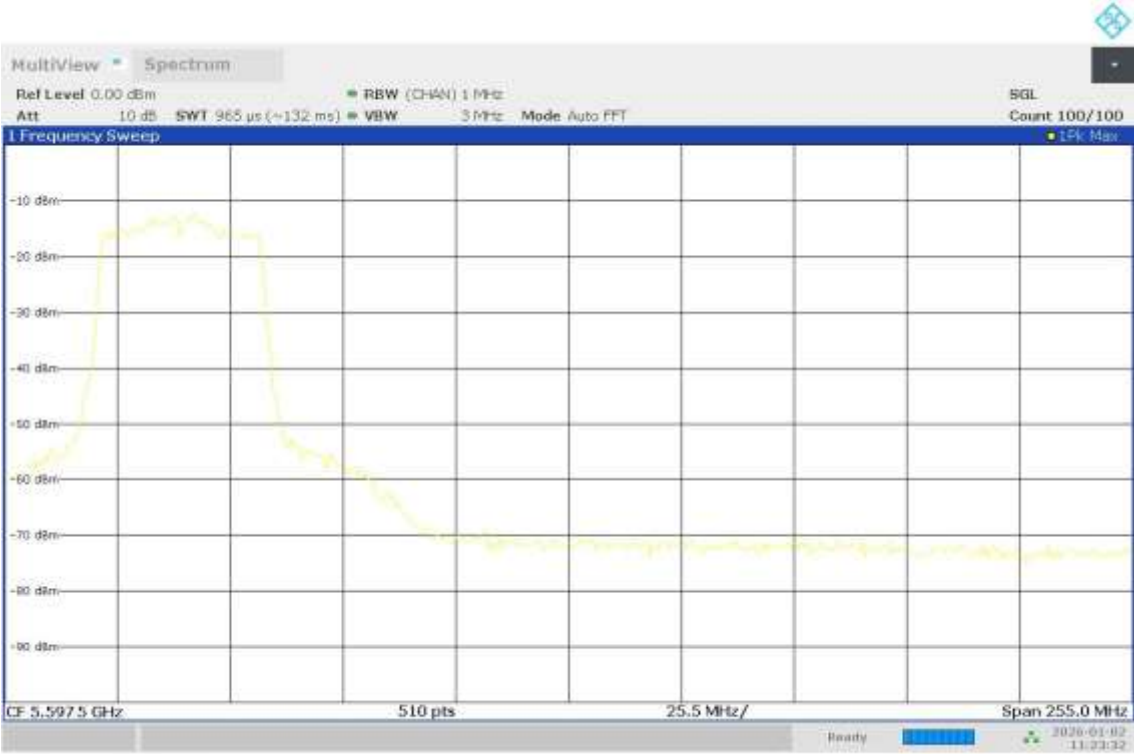
Modulation = 802.11n HT40 (OFDM MCS7)

Images:





11:19:11 AM 01/02/2026



11:23:32 AM 01/02/2026

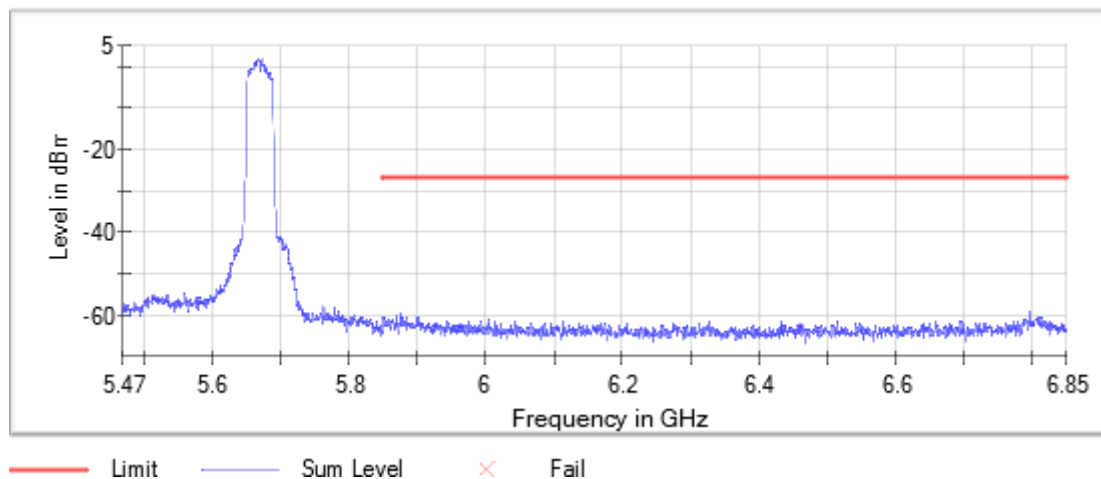
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5670.00000

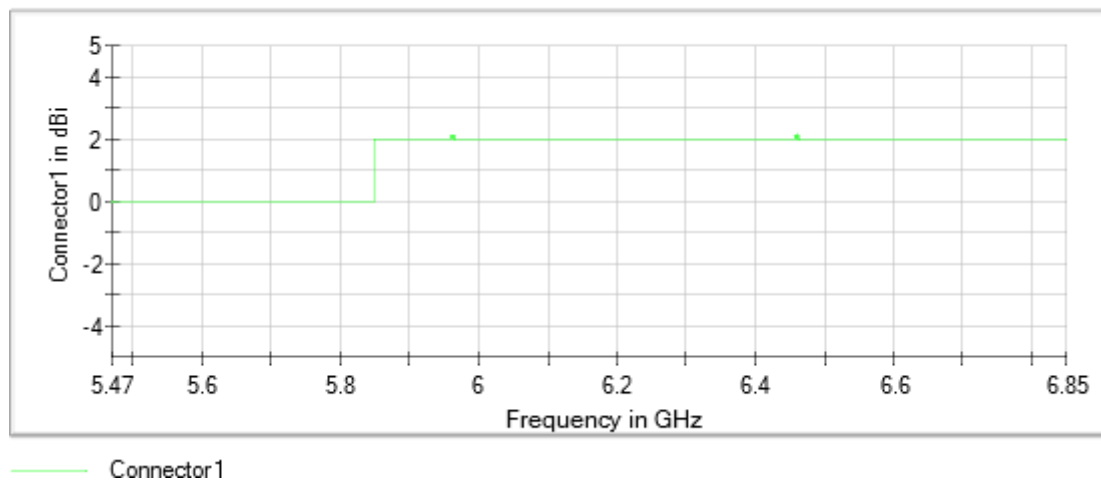
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

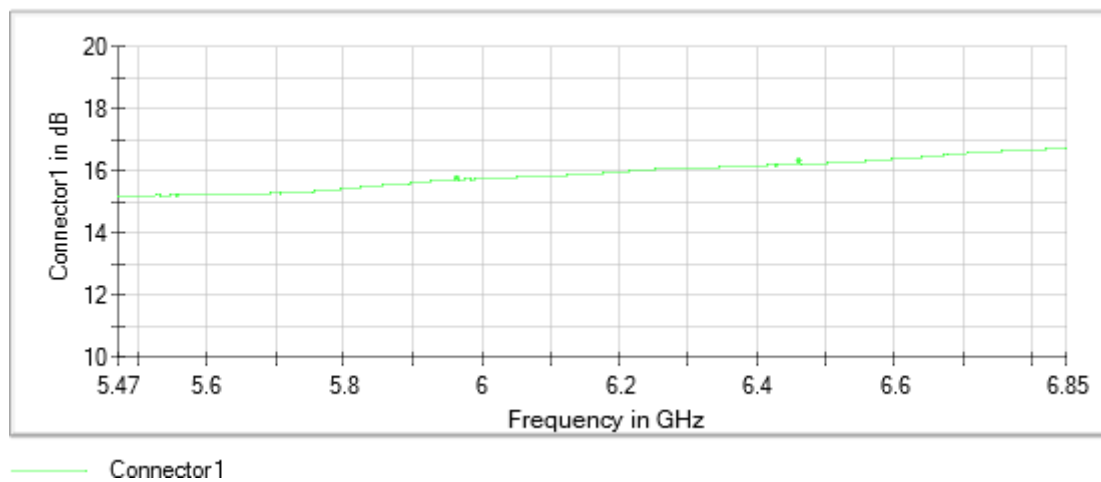
Band Edge

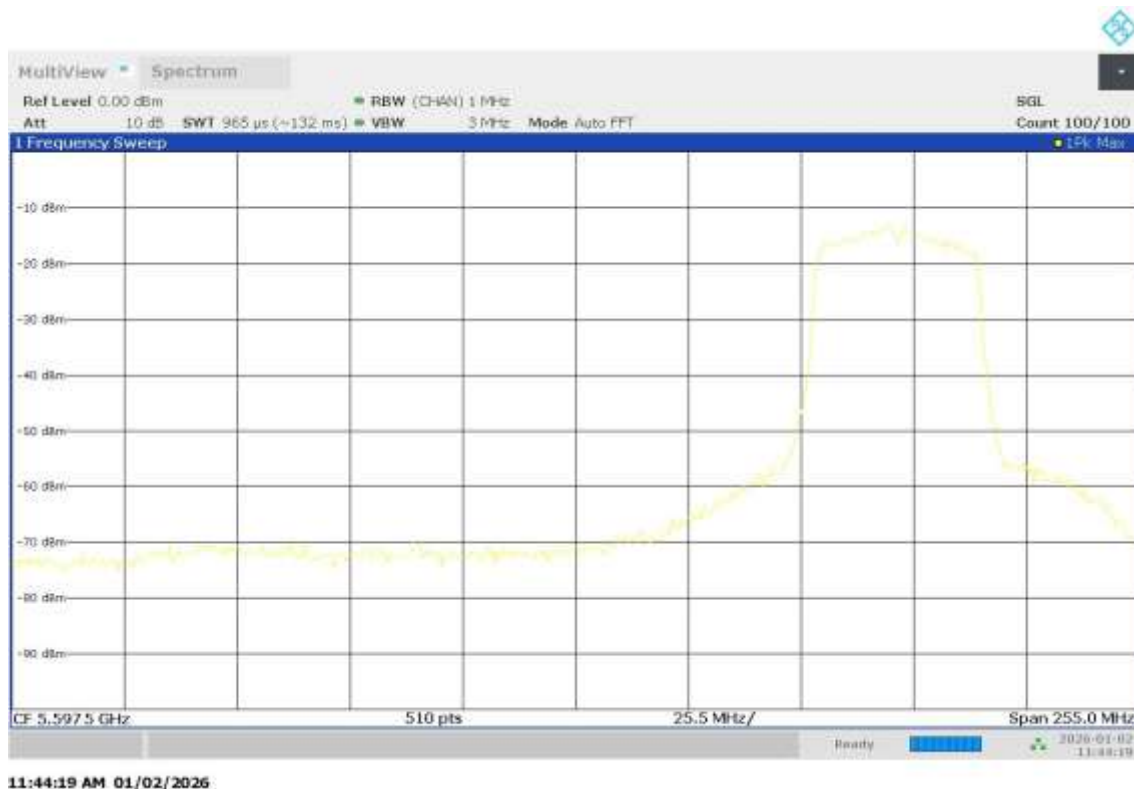


Gain



Attenuation



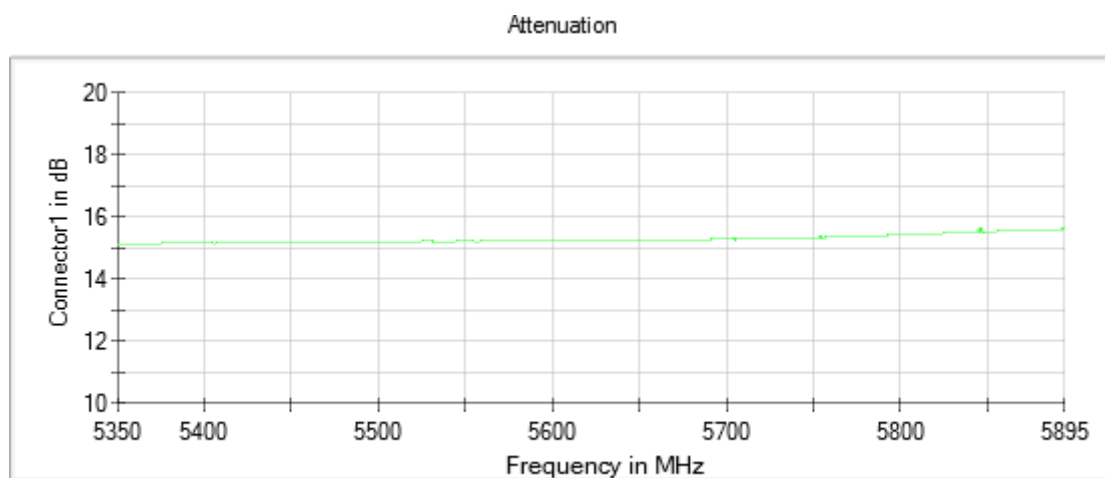
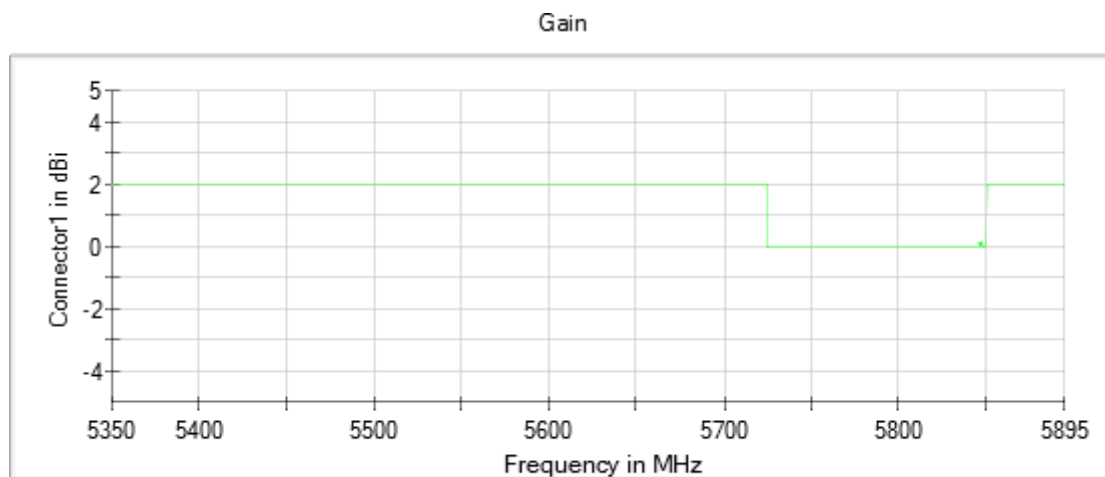
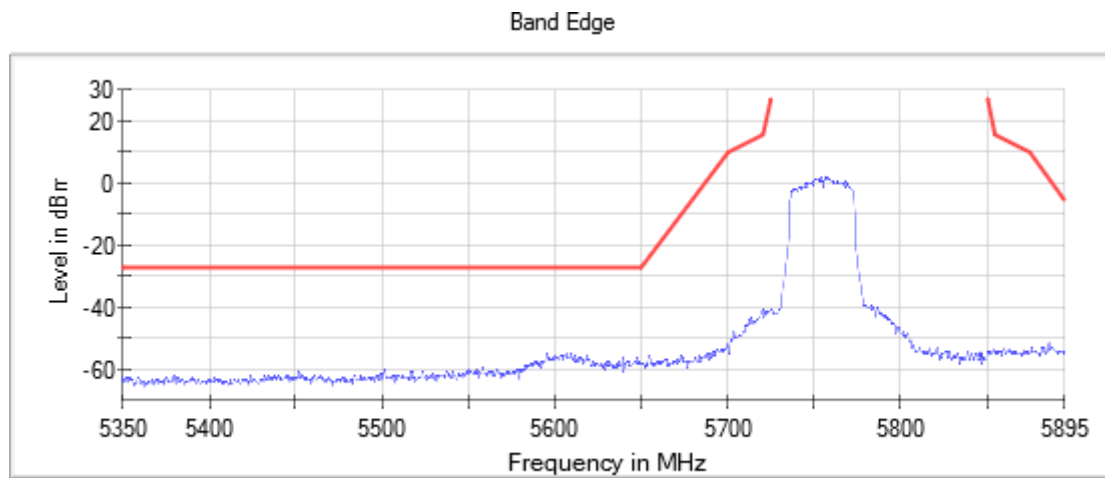


Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5755.00000

Modulation = 802.11n HT40 (OFDM MCS7)

Images:



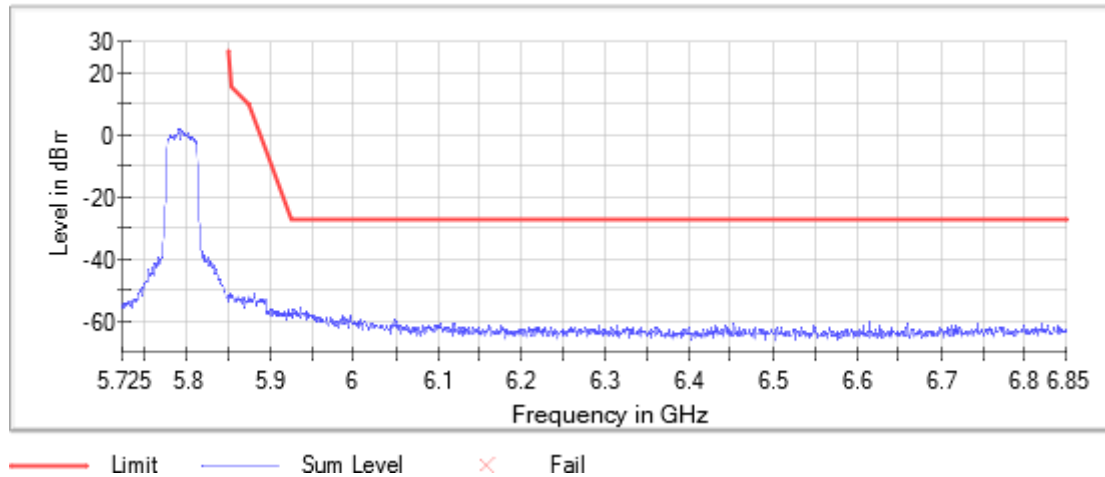
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5795.00000

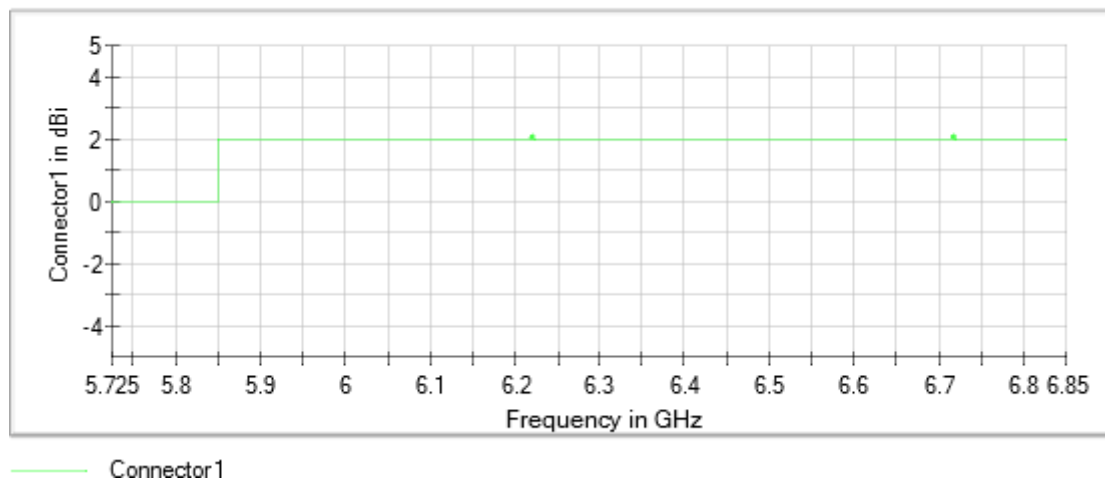
Modulation = 802.11n HT40 (OFDM MCS7)

Images:

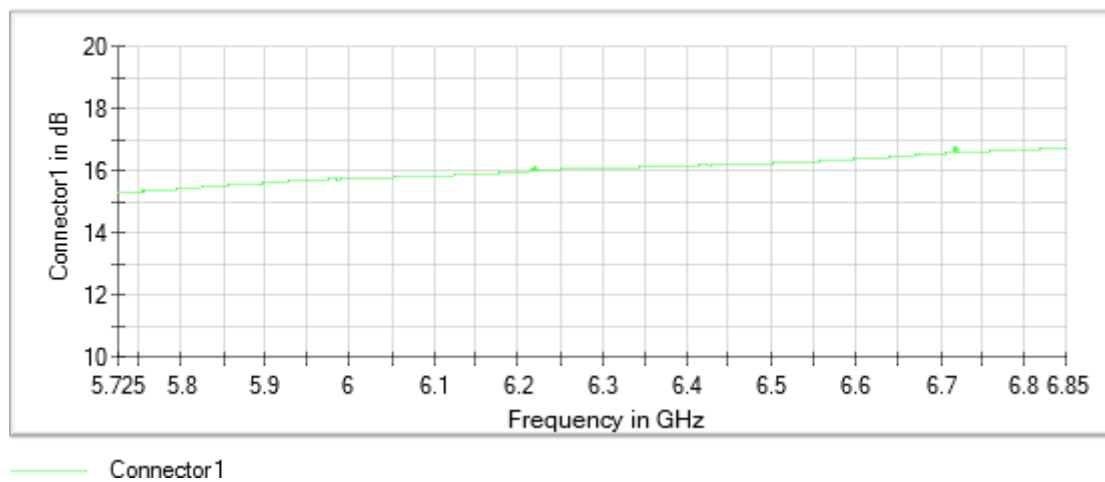
Band Edge



Gain



Attenuation



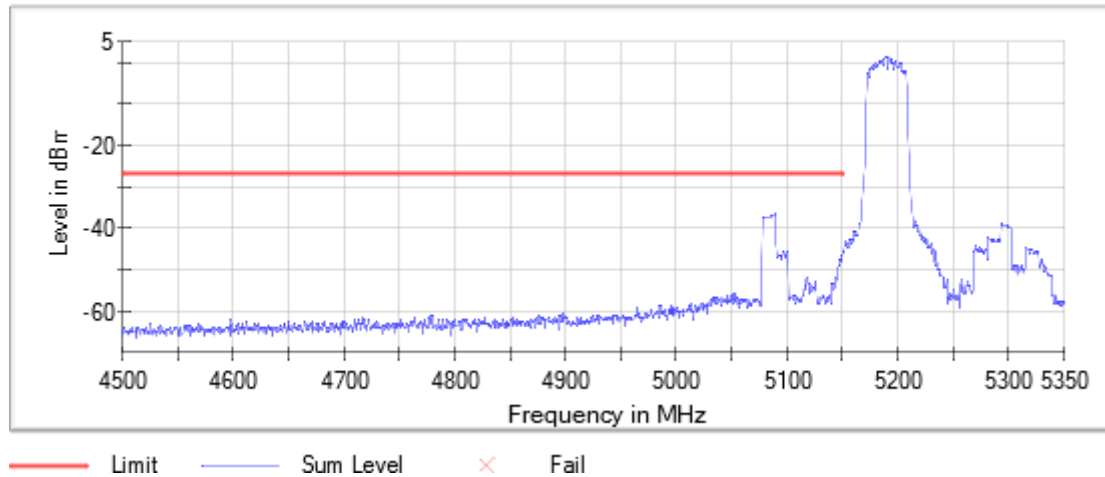
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5190.00000

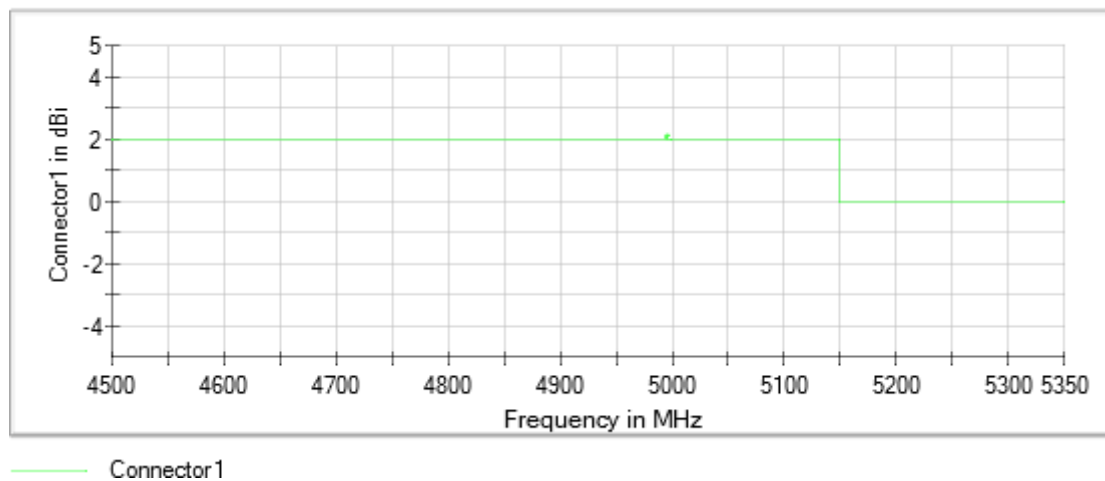
Modulation = 802.11n HT40 (OFDM MCS7)

**Images:**

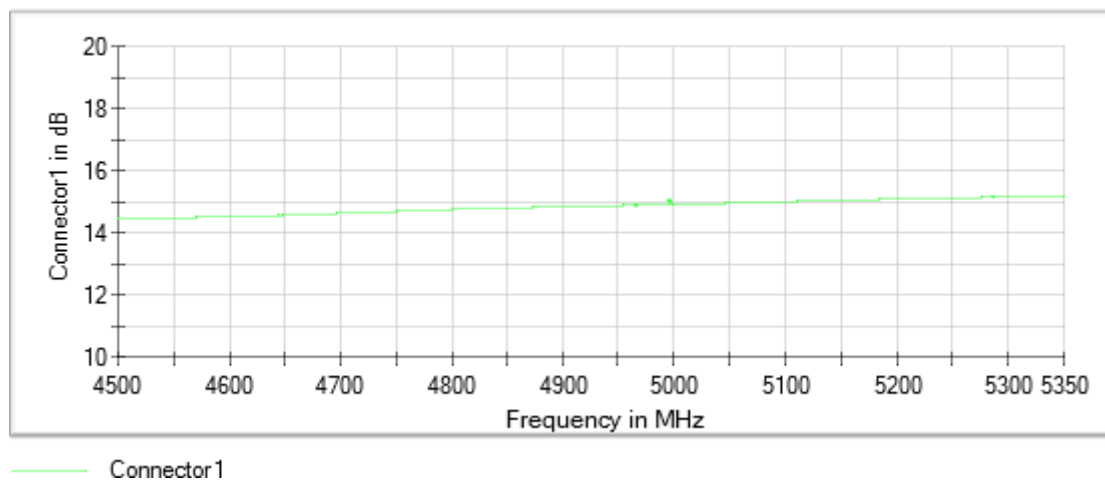
Band Edge



Gain



Attenuation



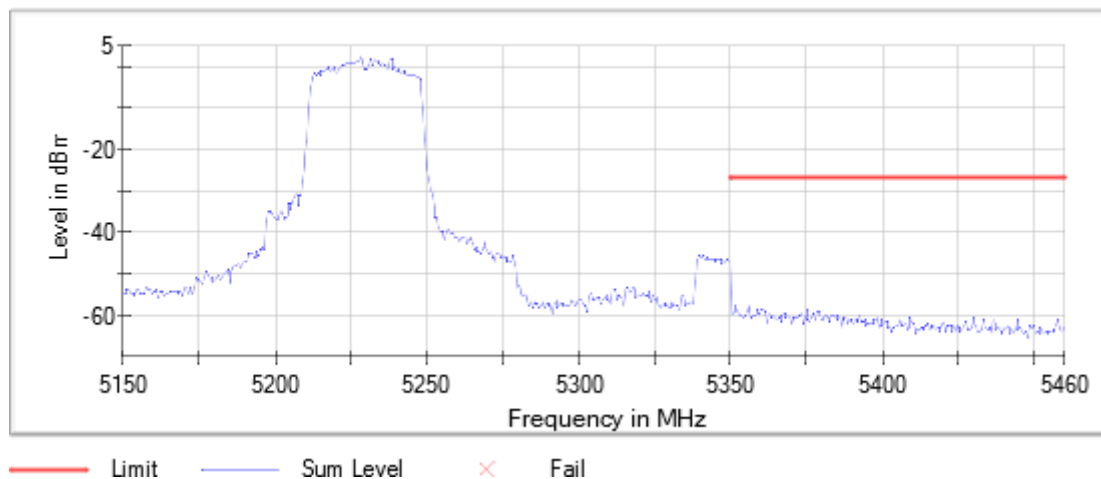
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5230.00000

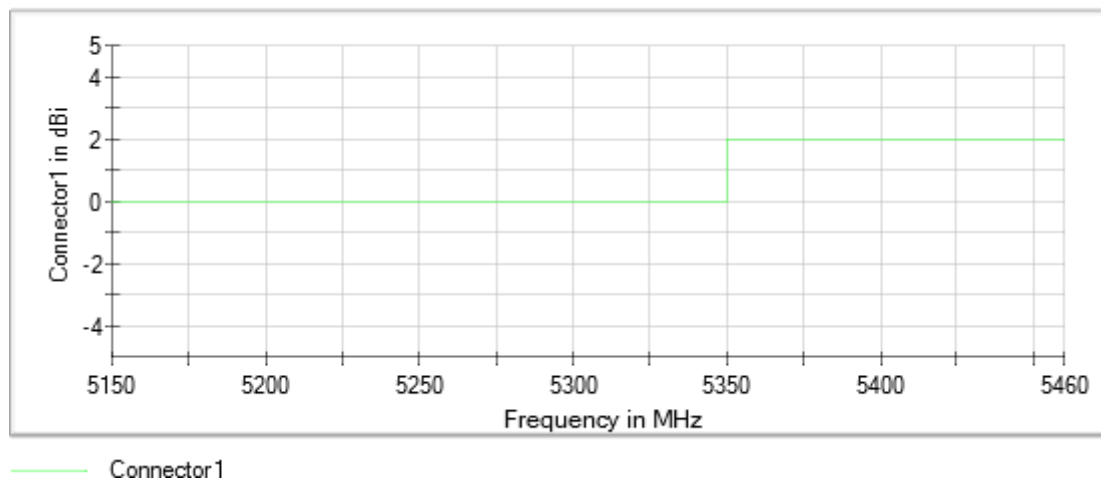
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

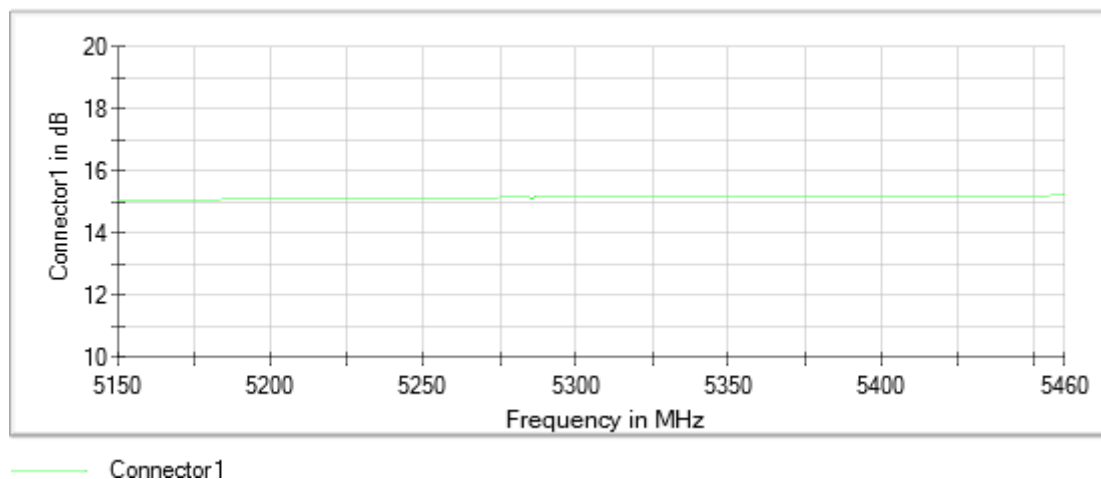
Band Edge



Gain



Attenuation



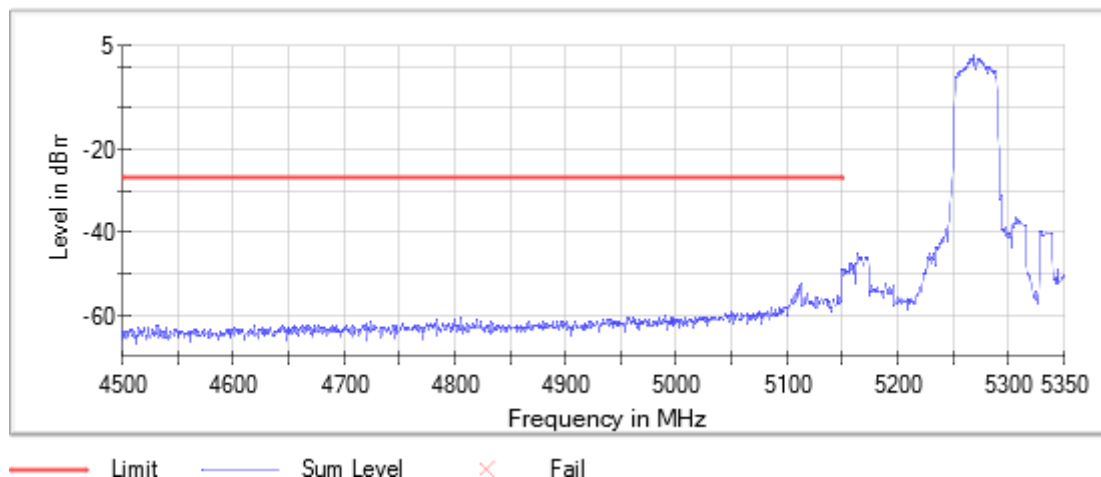
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5270.00000

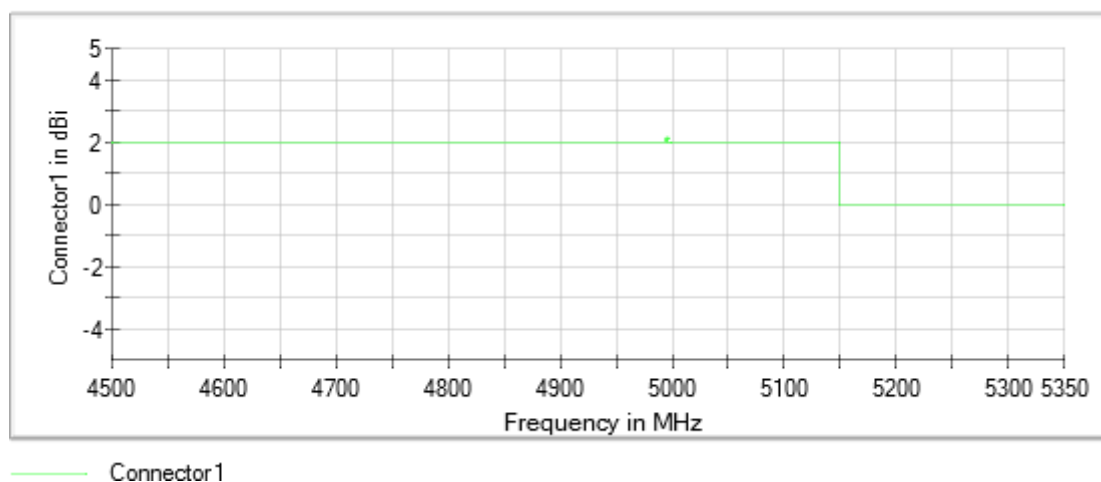
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

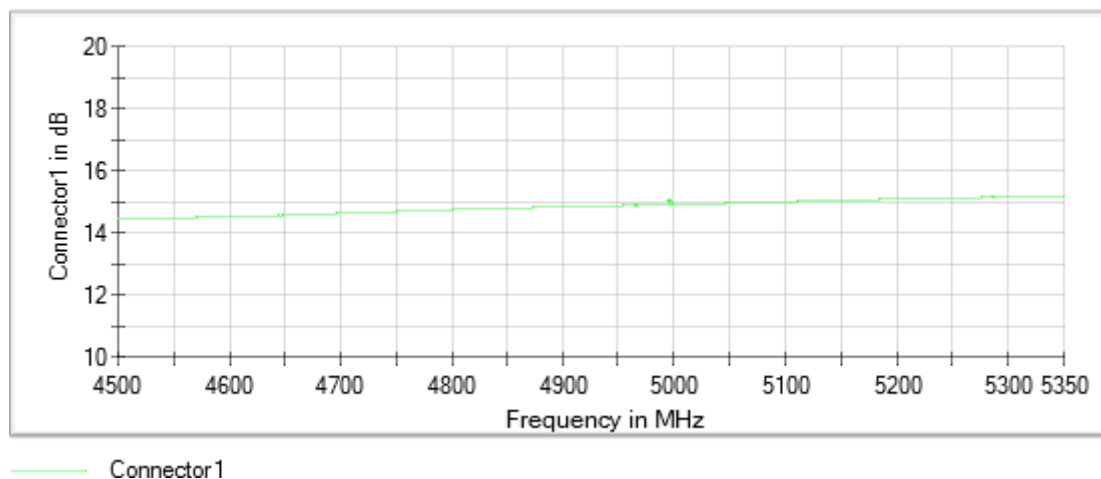
Band Edge

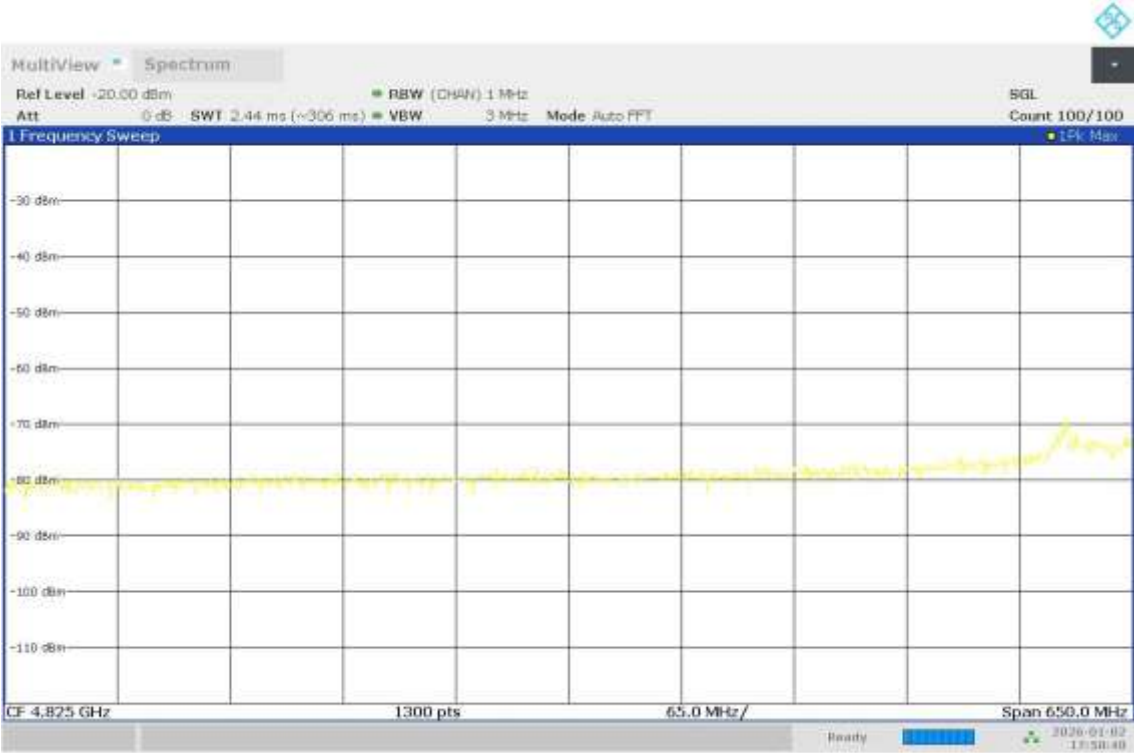


Gain



Attenuation





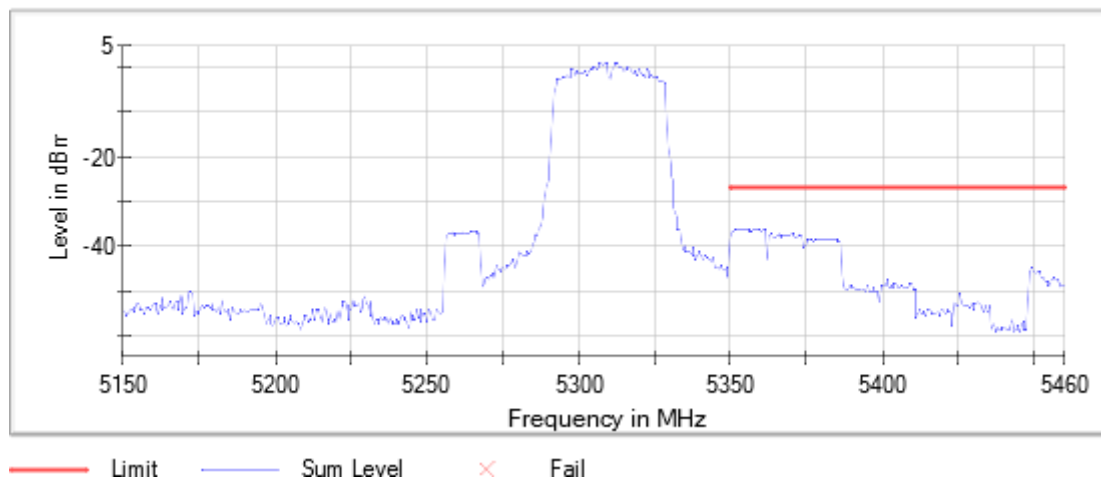
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5310.00000

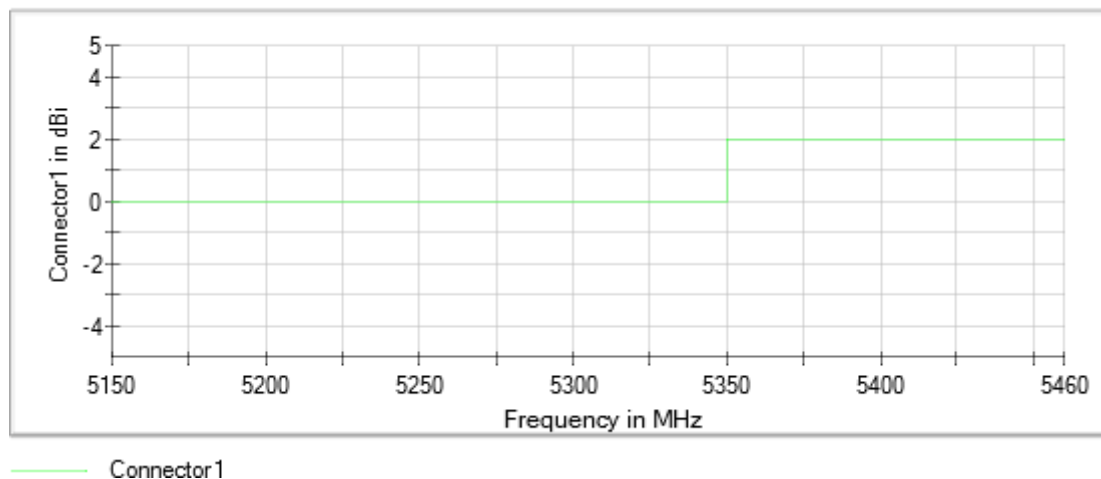
Modulation = 802.11n HT40 (OFDM MCS7)

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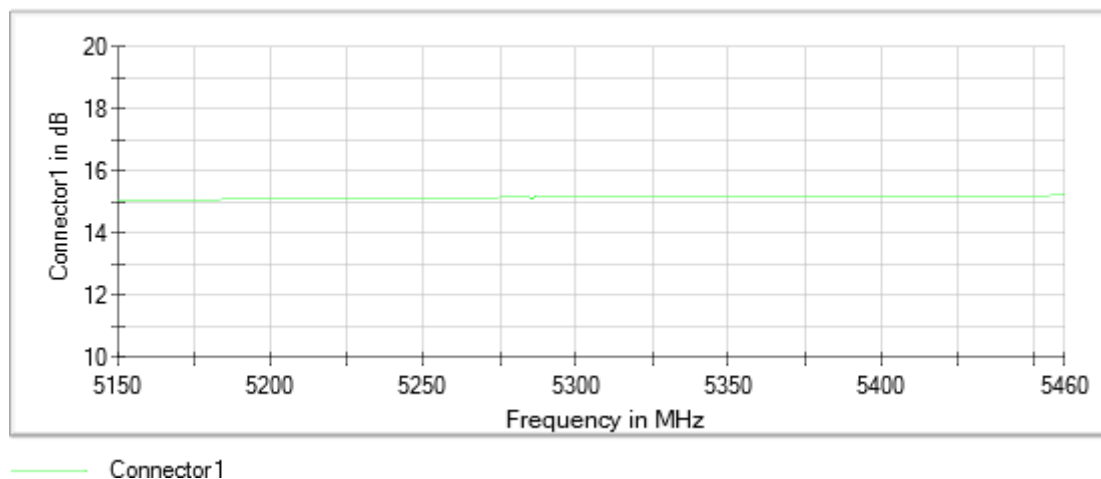
Band Edge



Gain

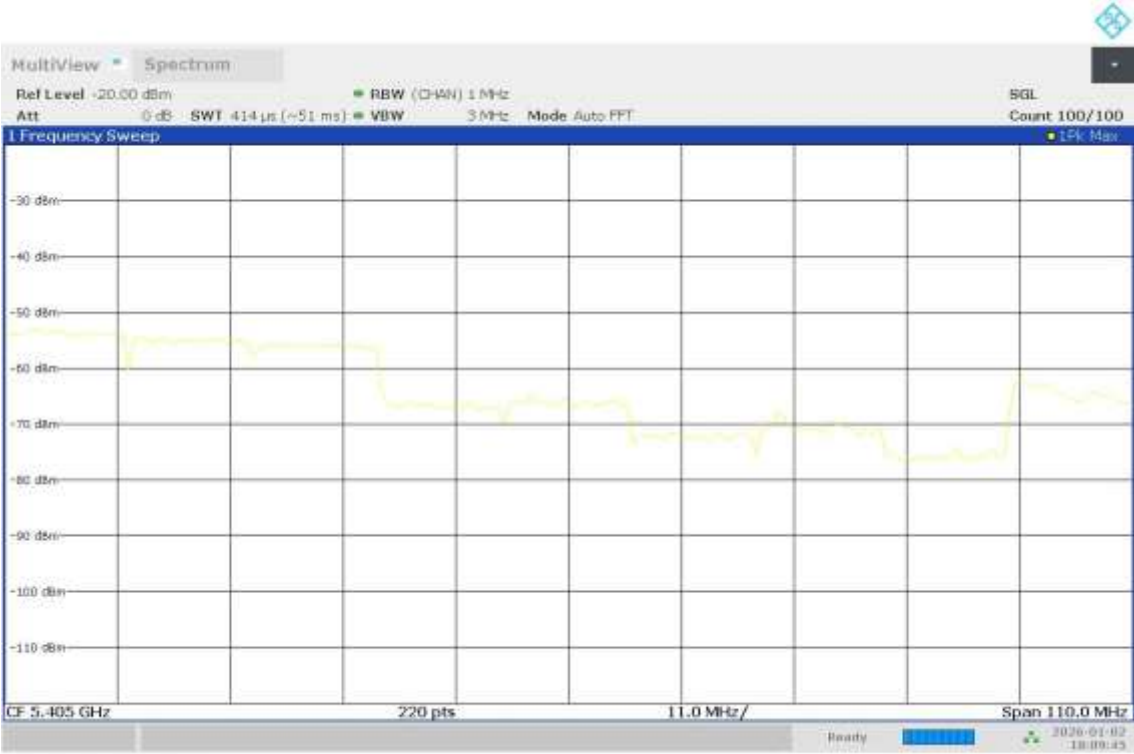


Attenuation





06:07:52 PM 01/02/2026



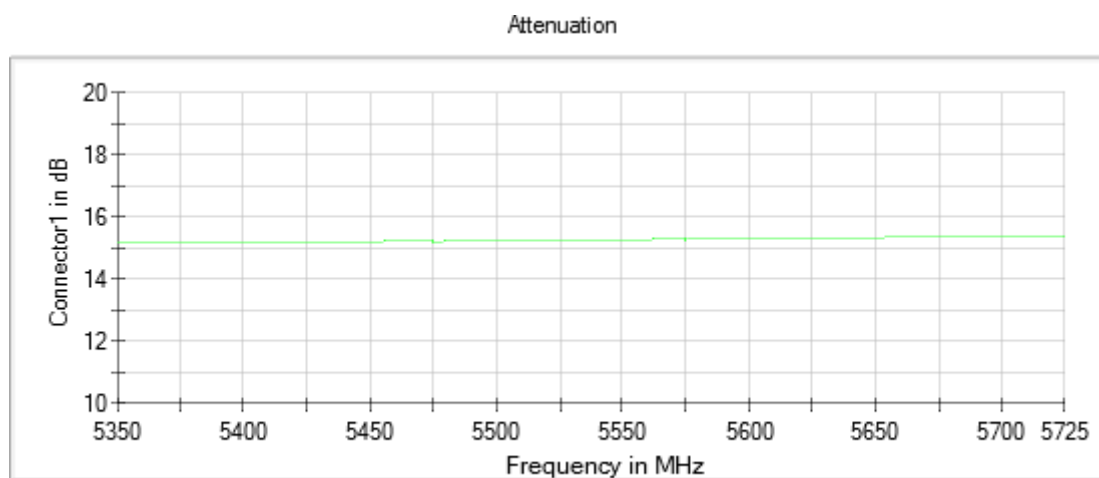
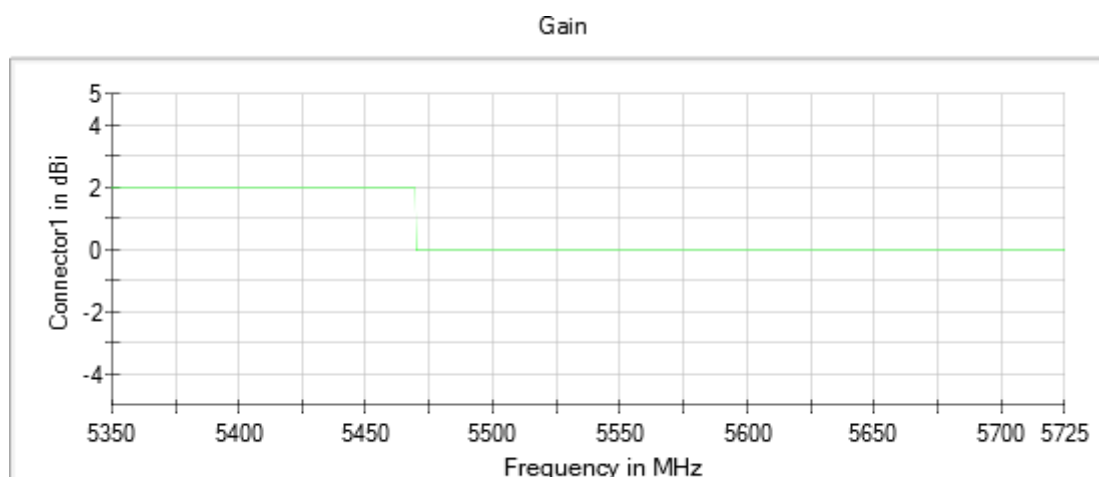
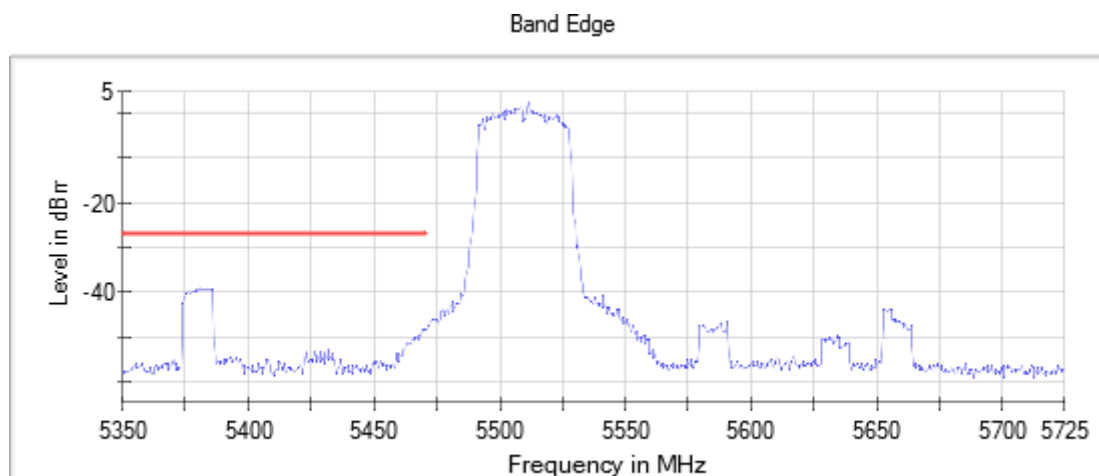
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Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5510.00000

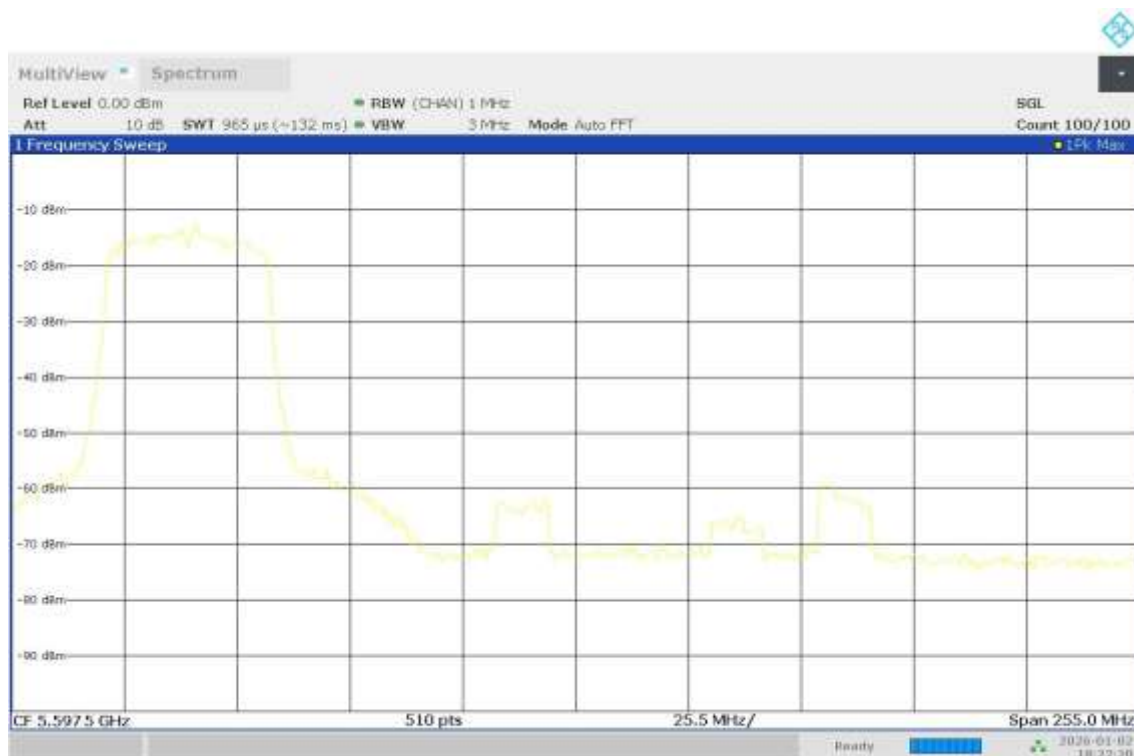
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:





06:18:10 PM 01/02/2026



06:22:21 PM 01/02/2026

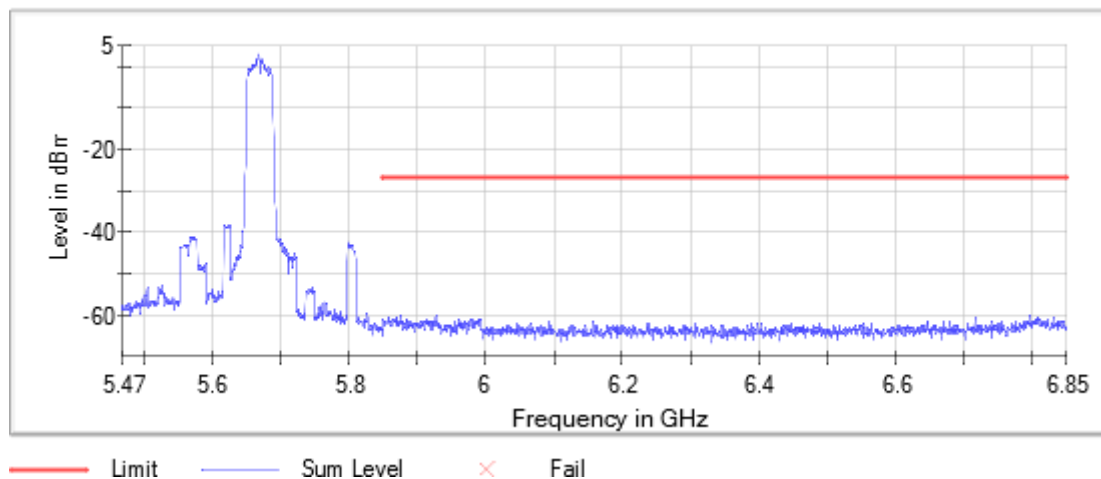
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5670.00000

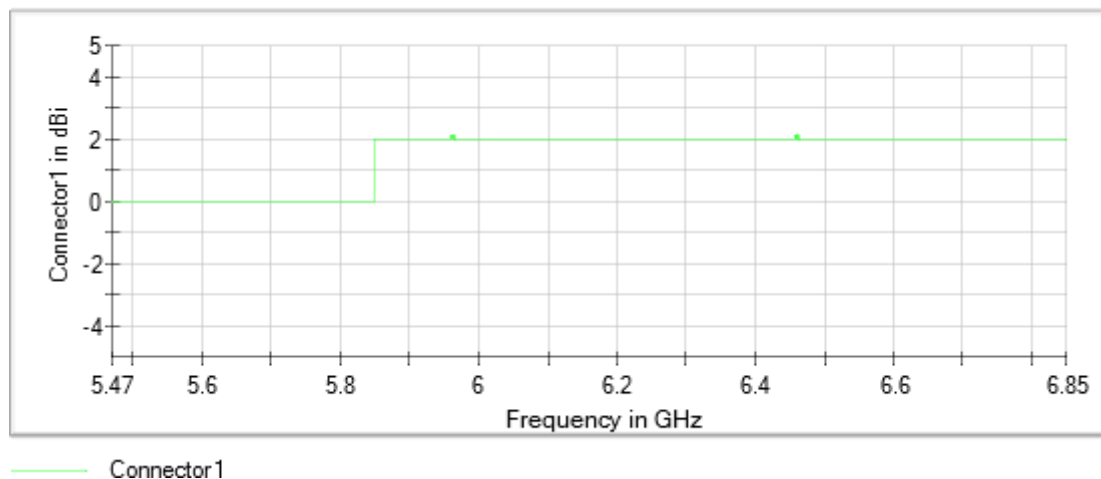
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

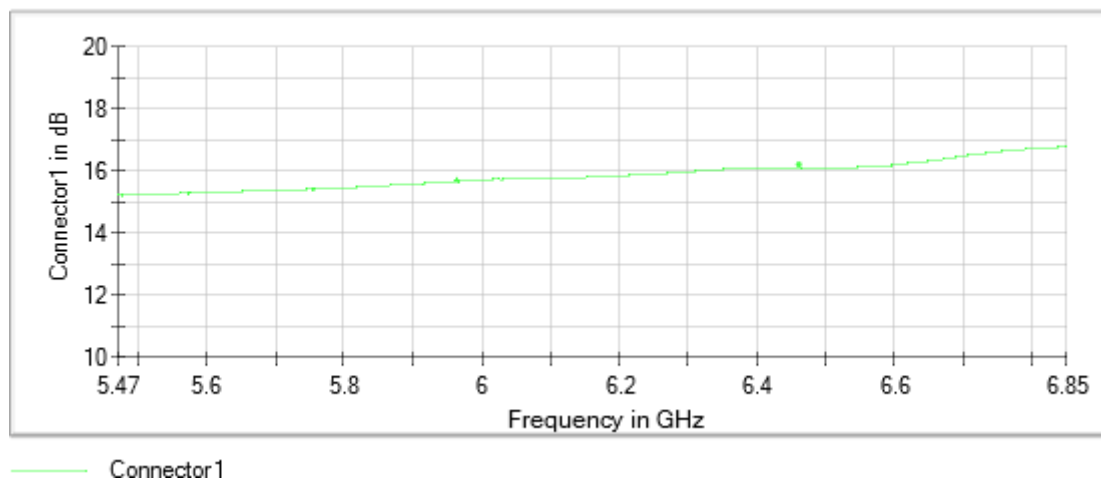
Band Edge

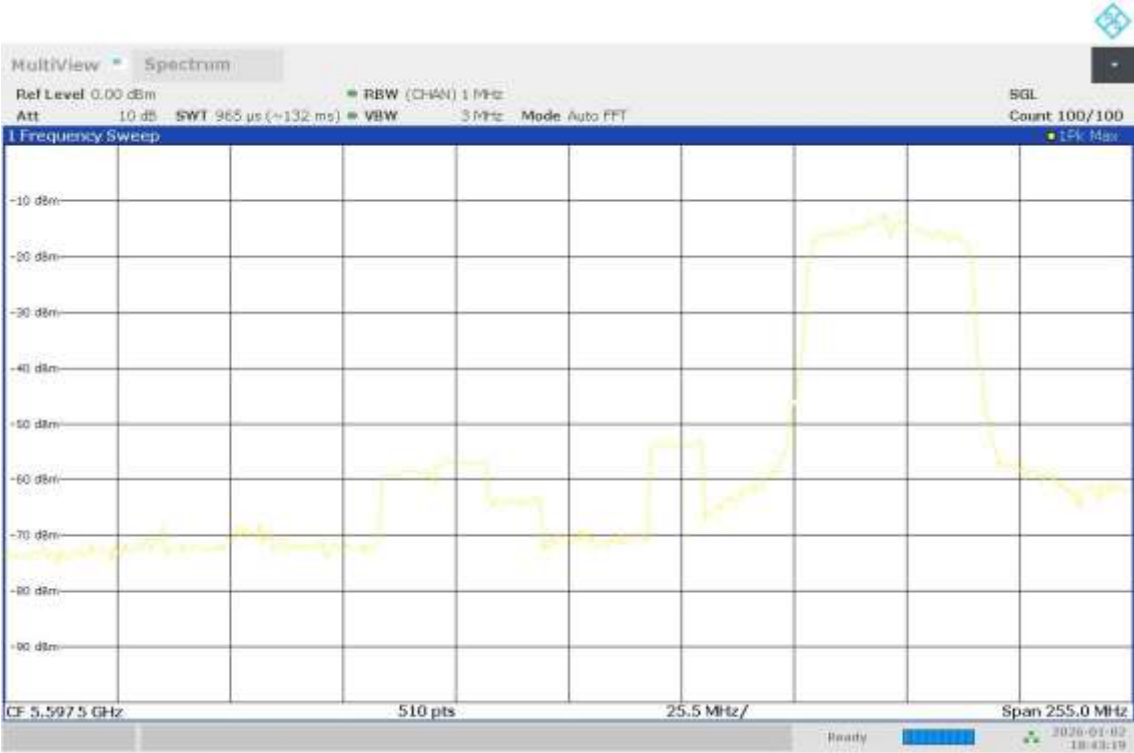


Gain



Attenuation





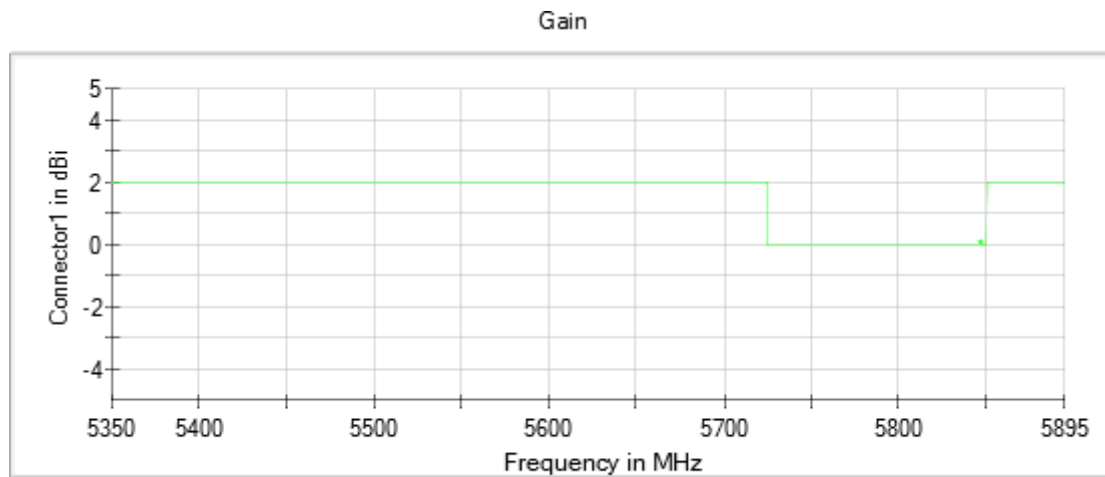
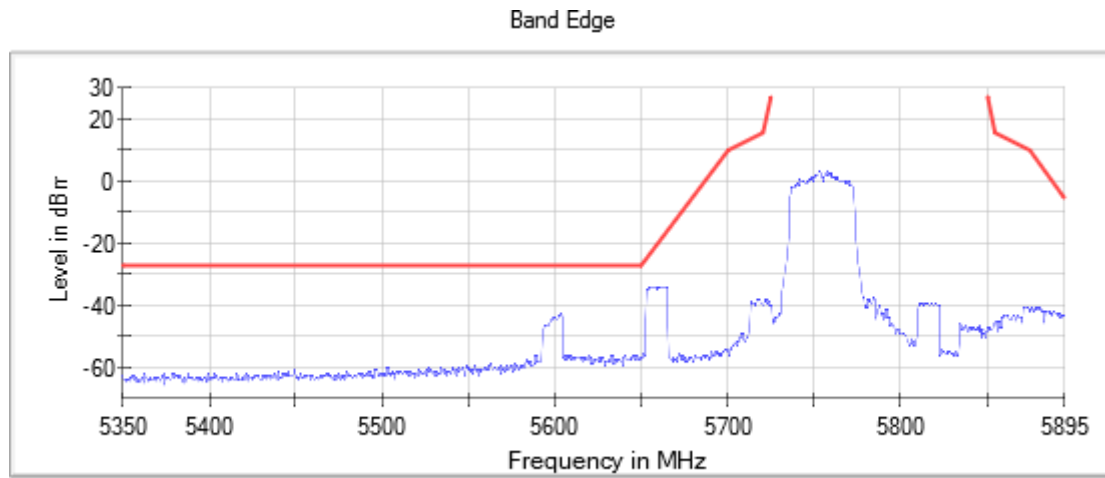
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Operation Band MHz = [5150, 5850] Active Port = 2

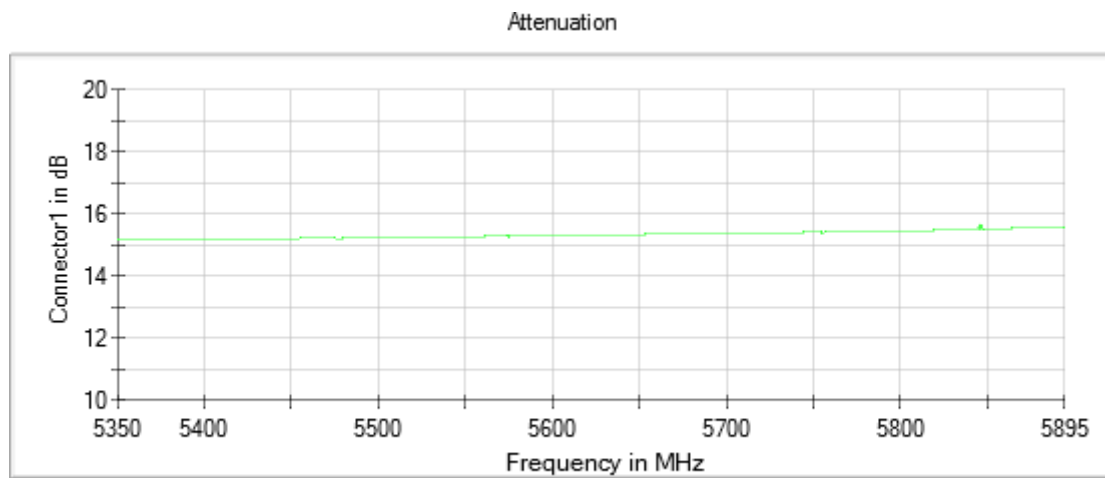
Frequency MHz = 5755.00000

Modulation = 802.11n HT40 (OFDM MCS7)

Images:



Connector1



Connector1

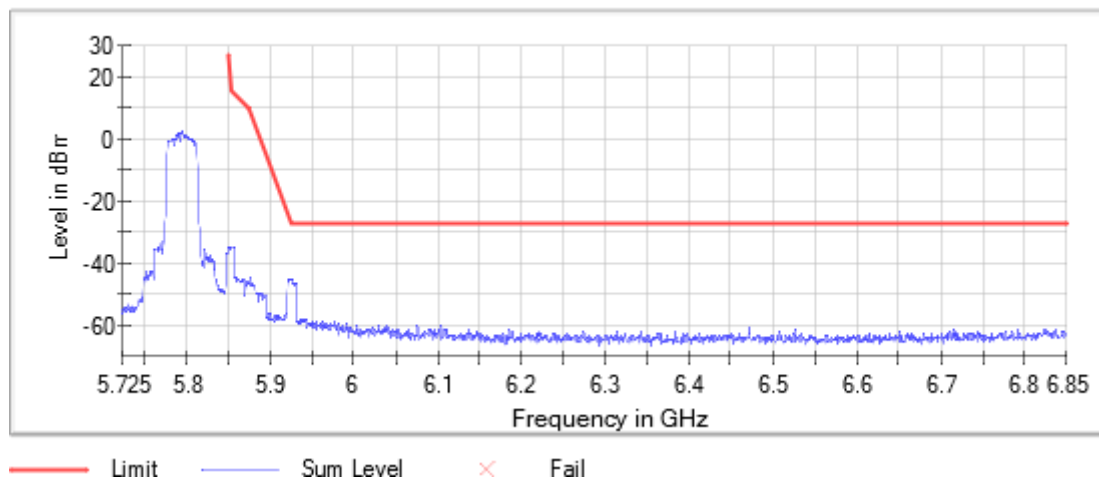
Operation Band MHz = [5150, 5850] Active Port = 2

Frequency MHz = 5795.00000

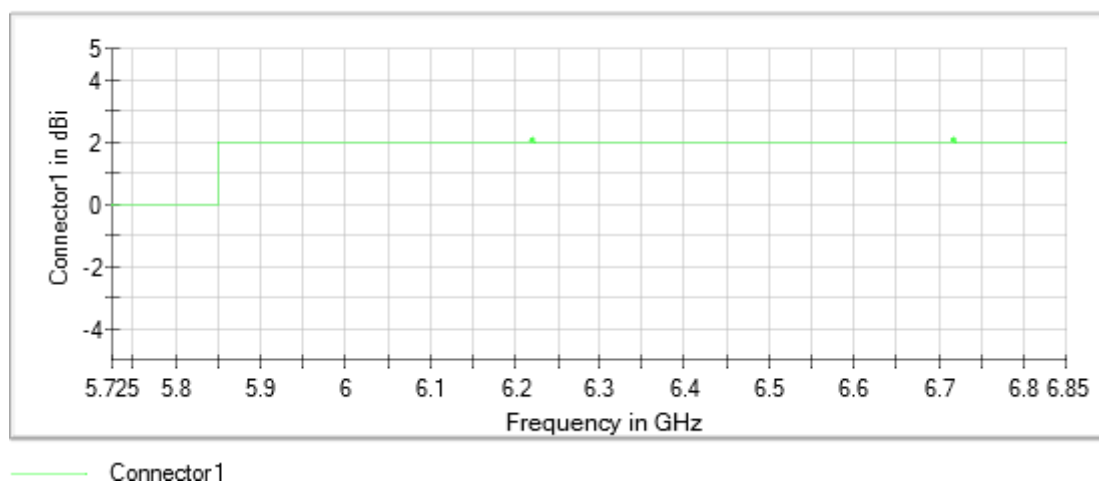
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

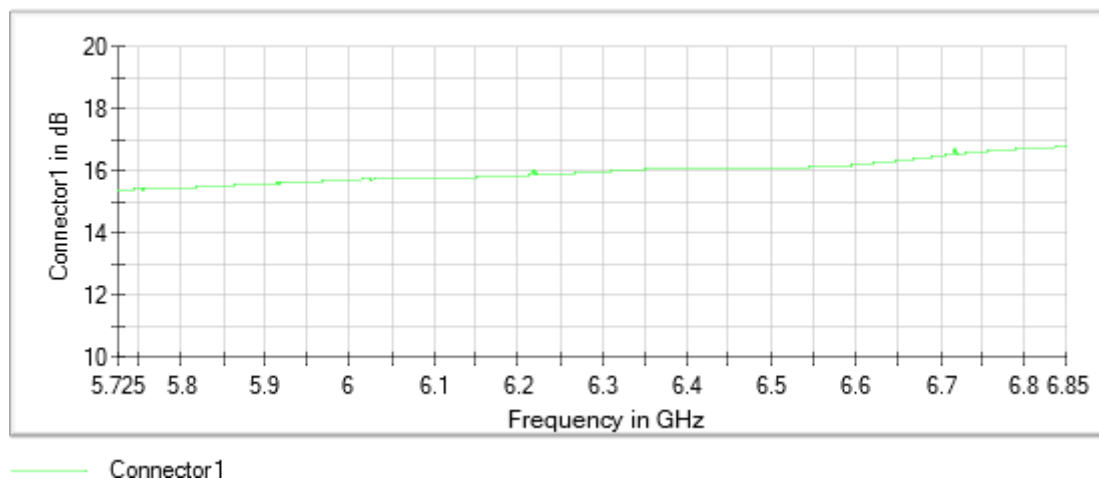
Band Edge



Gain



Attenuation

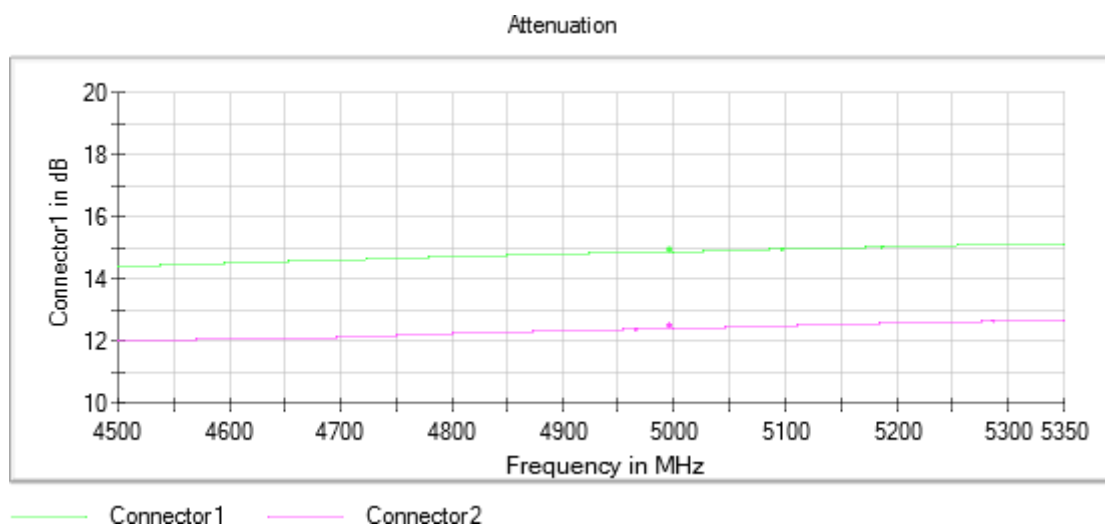
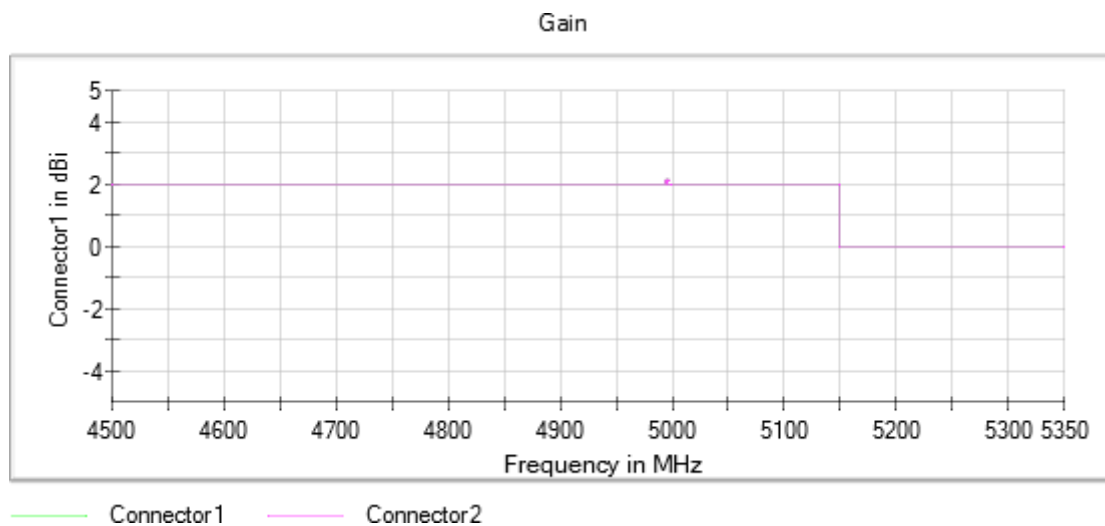
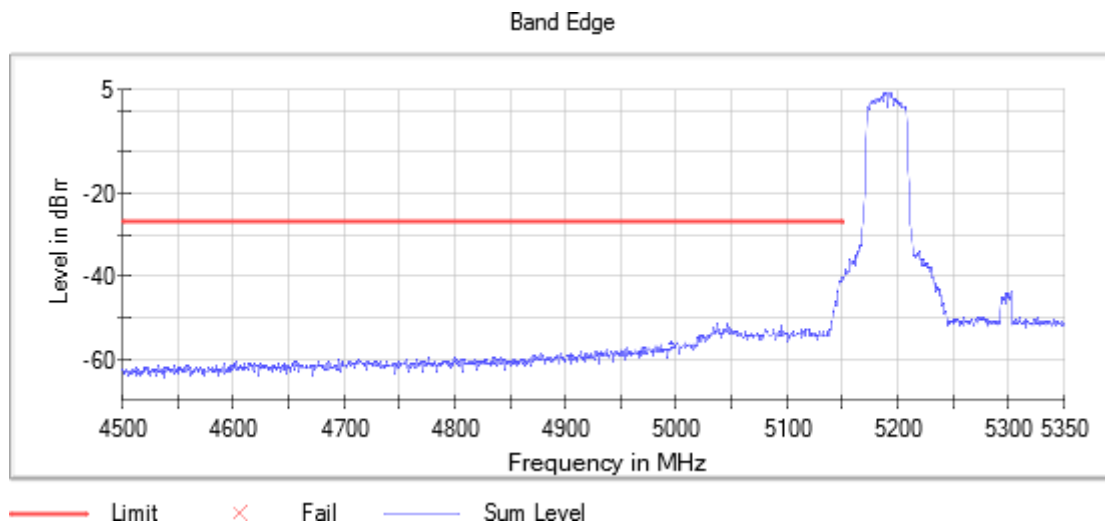


Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5190.00000

Modulation = 802.11n HT40 (OFDM MCS7)

**Images:**



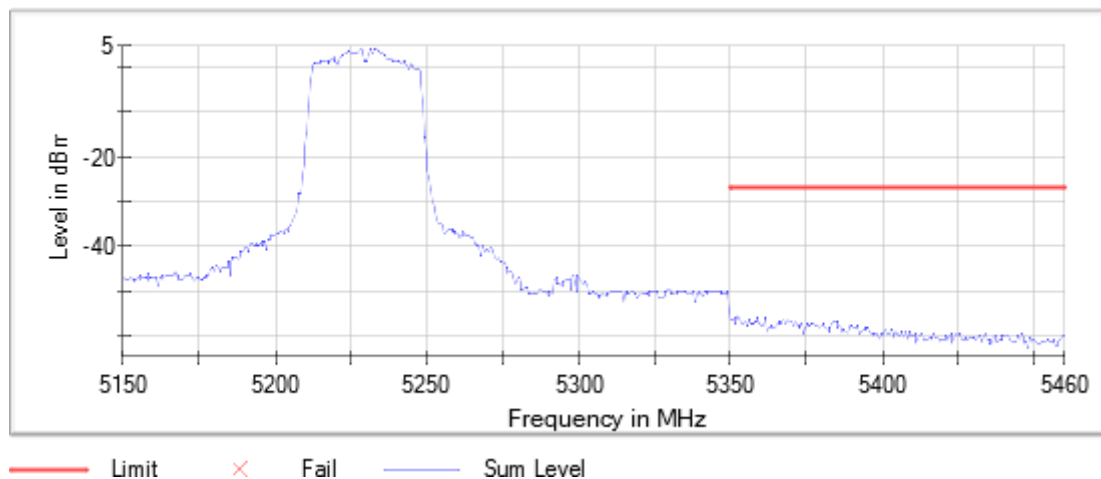
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5230.00000

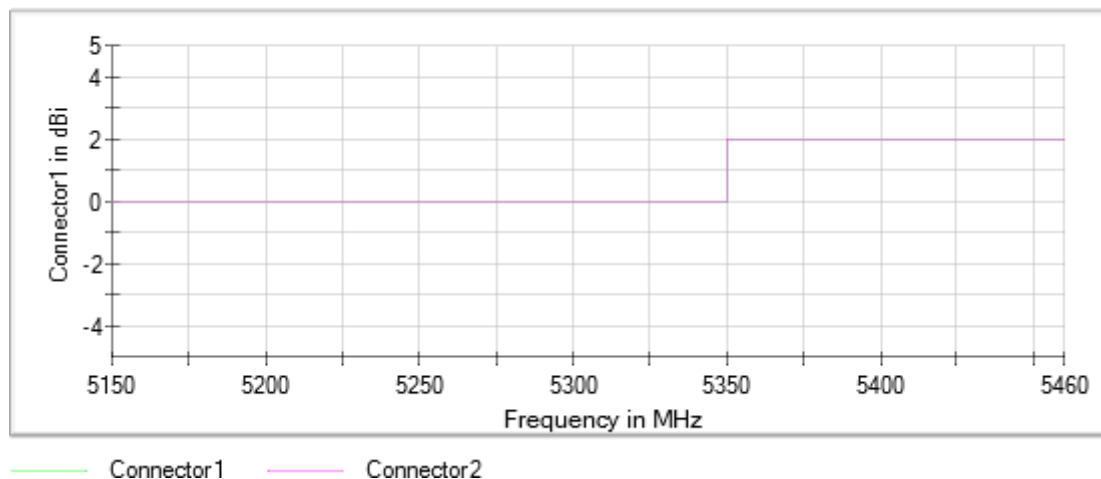
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

Band Edge



Gain



Attenuation

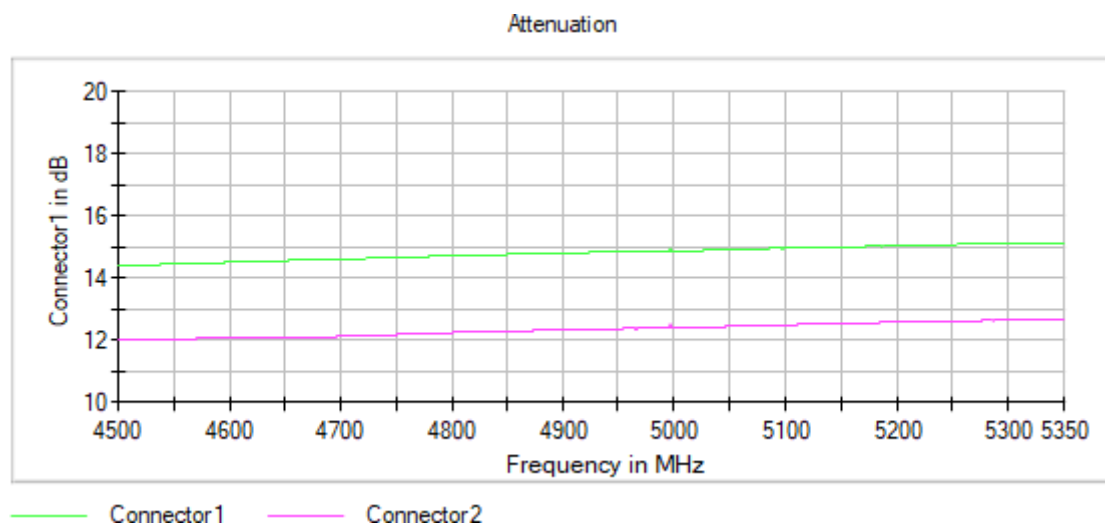
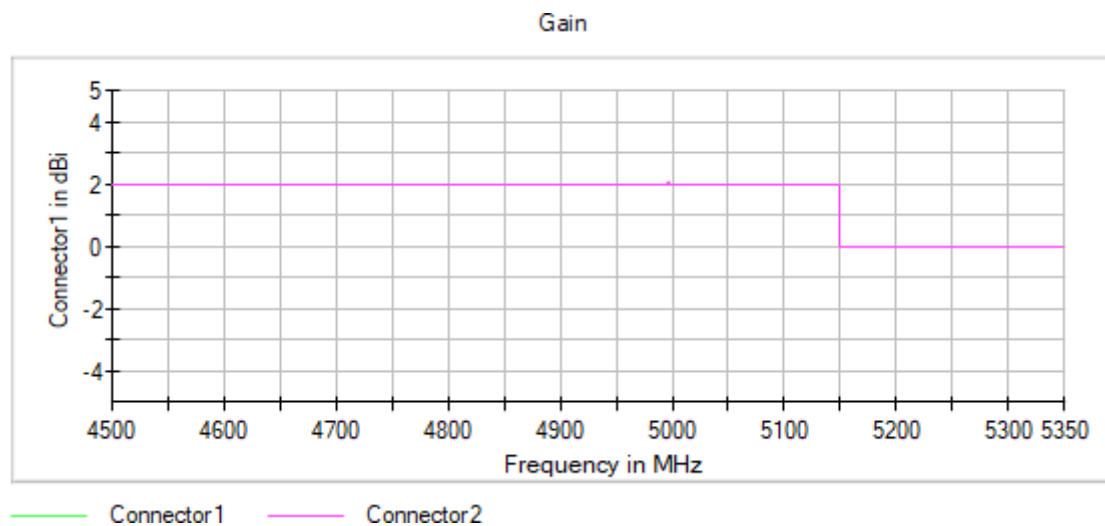
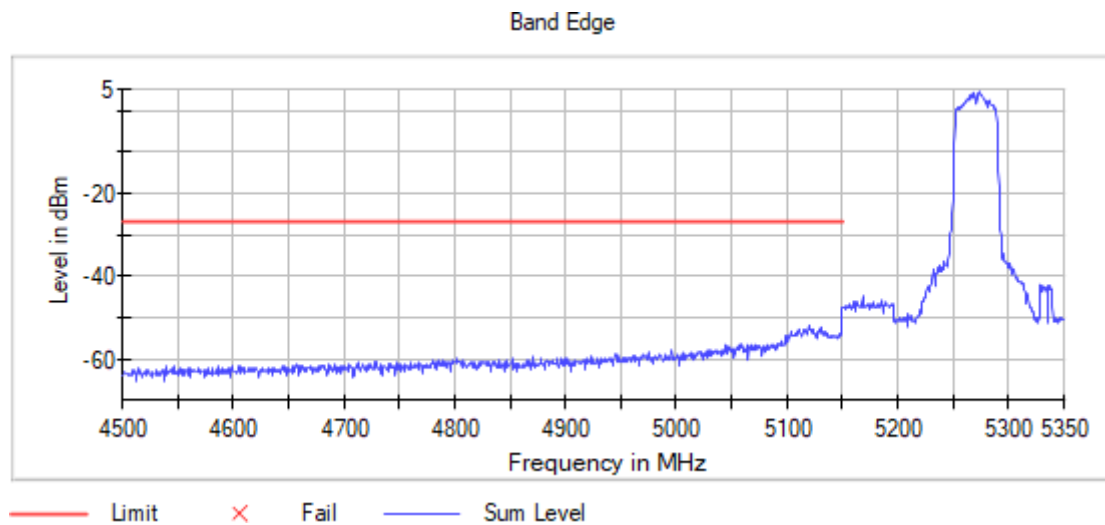


Operation Band MHz = [5150, 5850] Active Port = 1+2

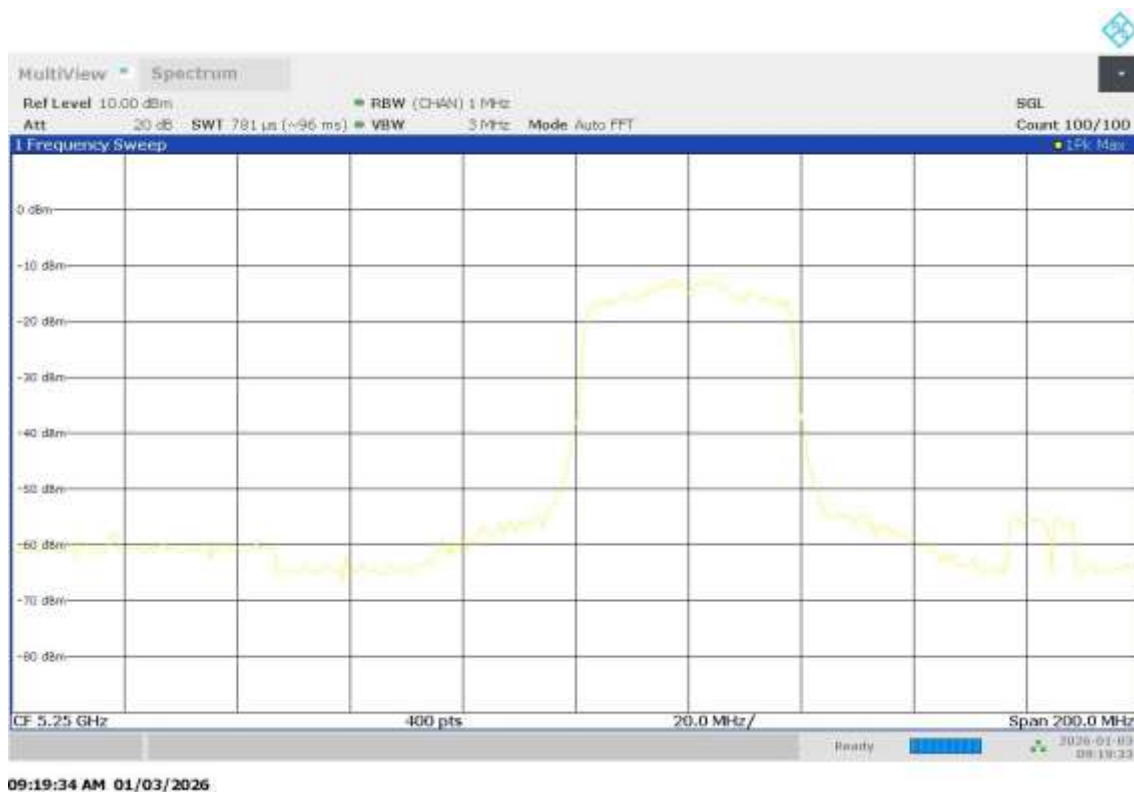
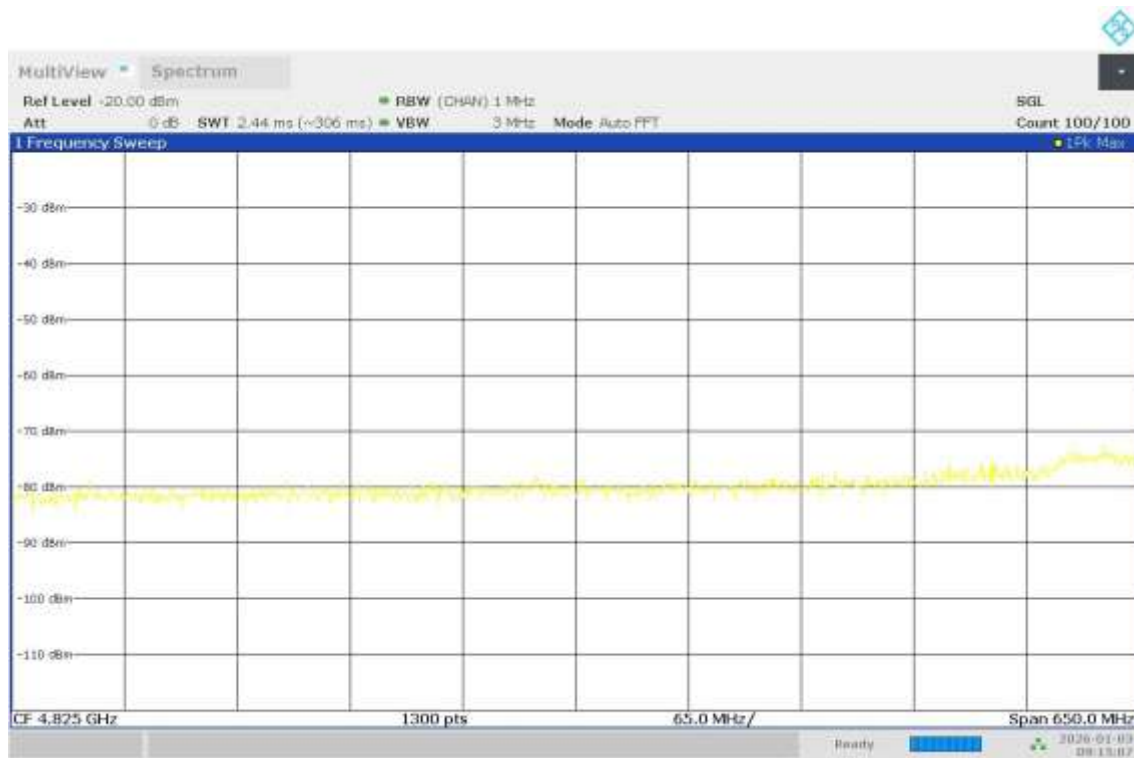
Frequency MHz = 5270.00000

Modulation = 802.11n HT40 (OFDM MCS7)

**Images:**





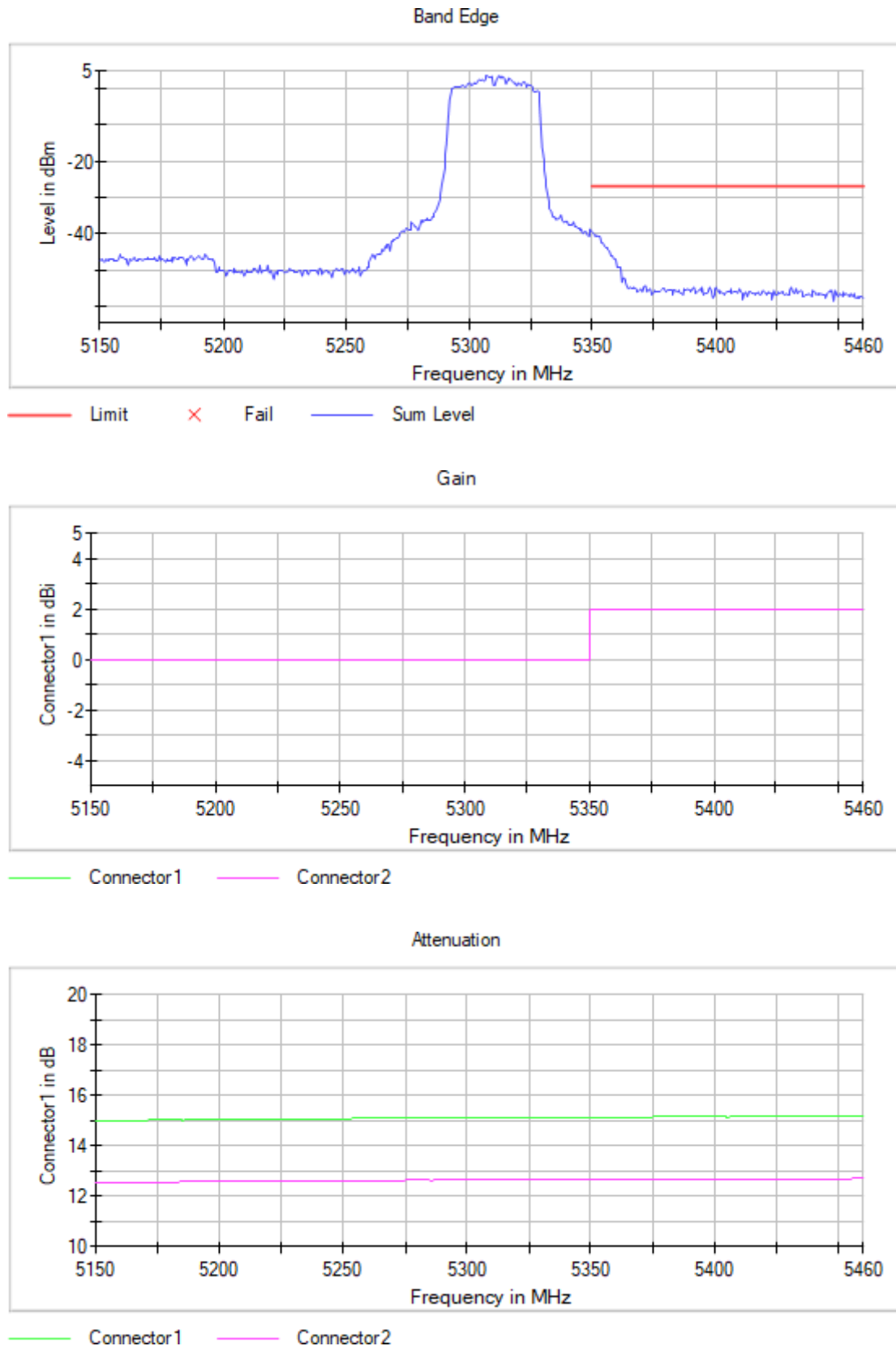


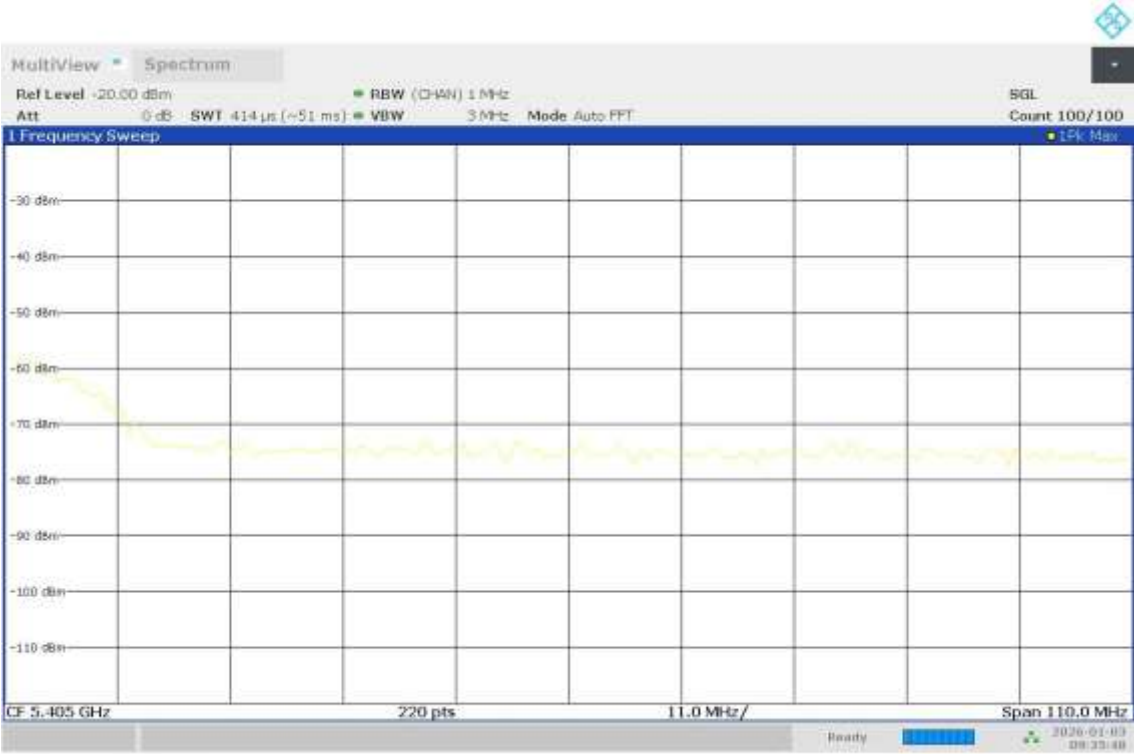
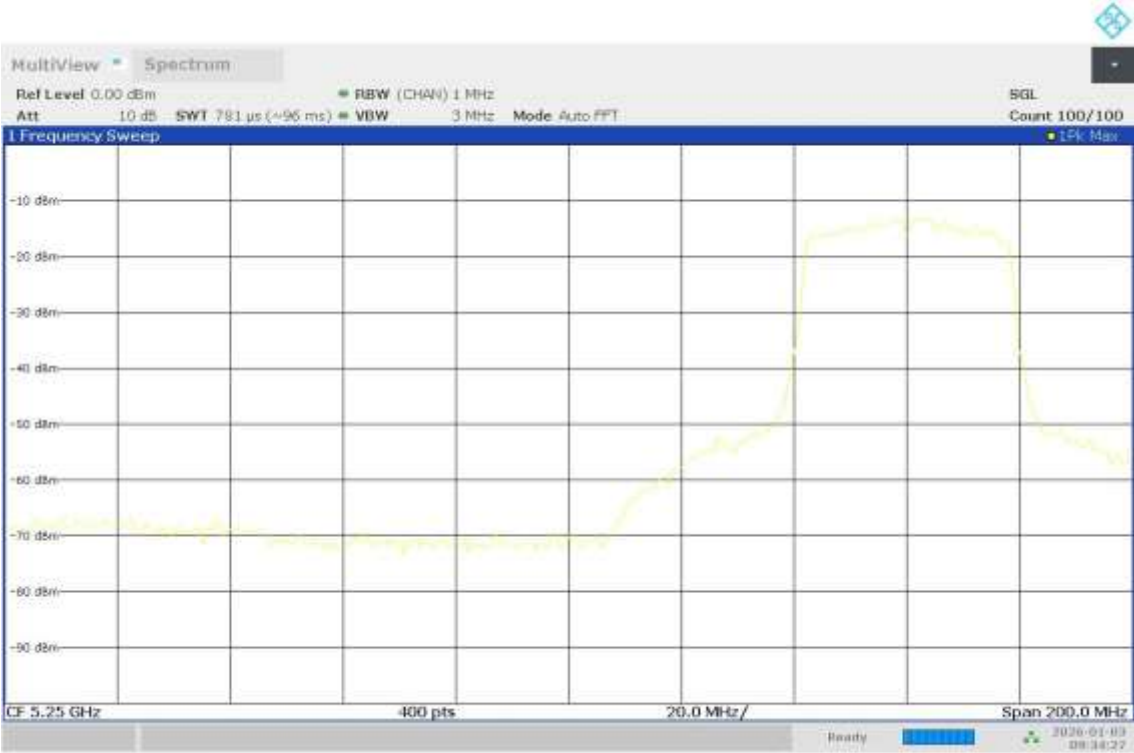
Operation Band MHz = [5150, 5850] Active Port = 1+2

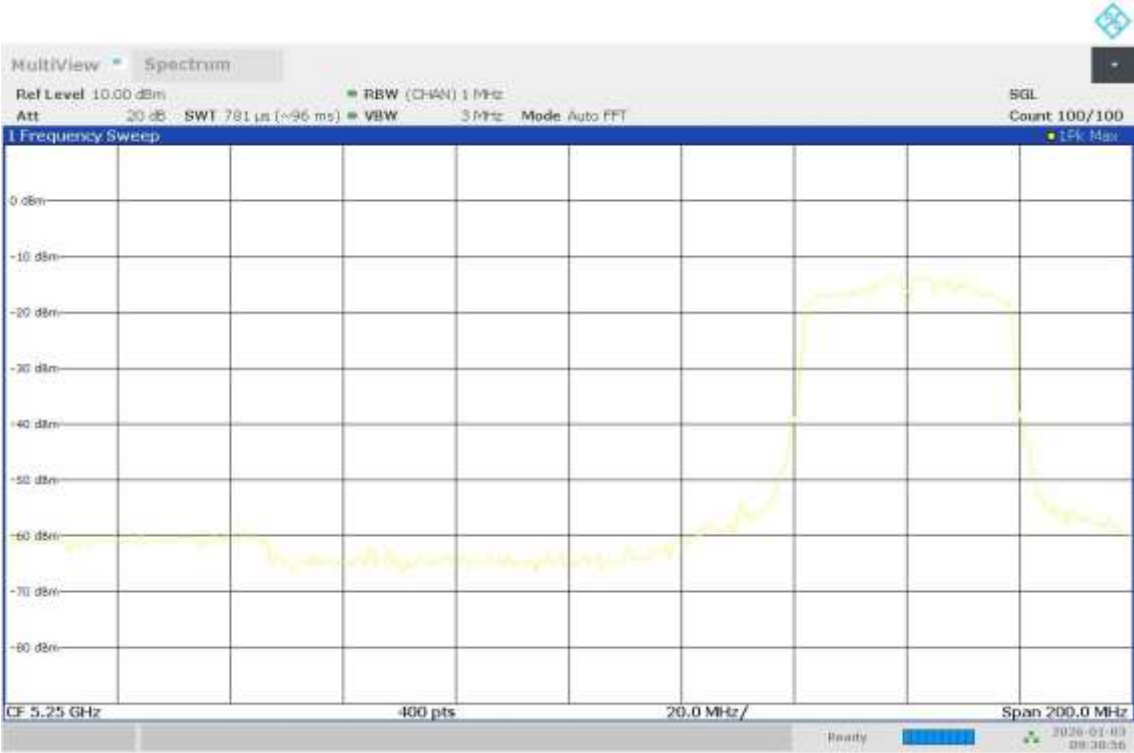
Frequency MHz = 5310.00000

Modulation = 802.11n HT40 (OFDM MCS7)

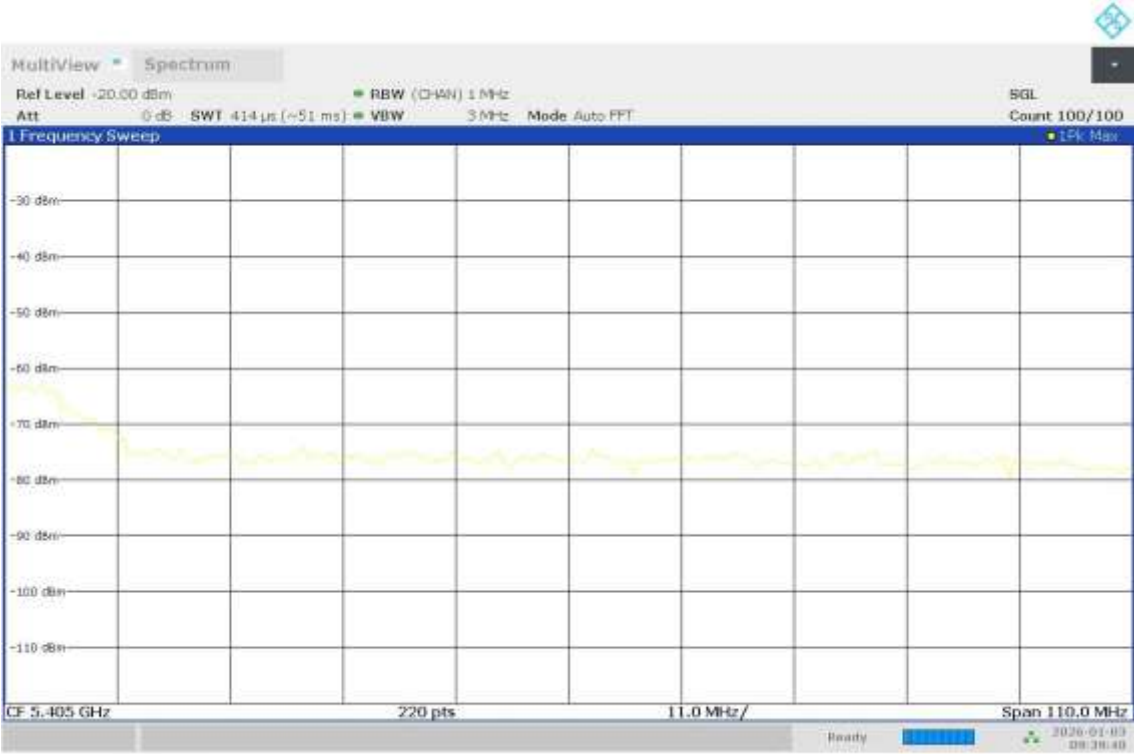
Images:







09:38:56 AM 01/03/2026



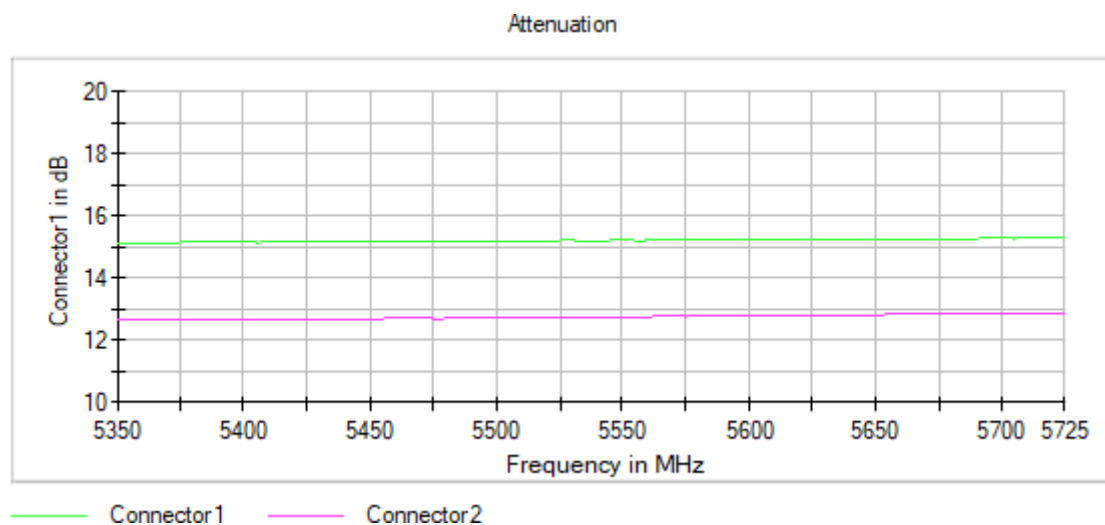
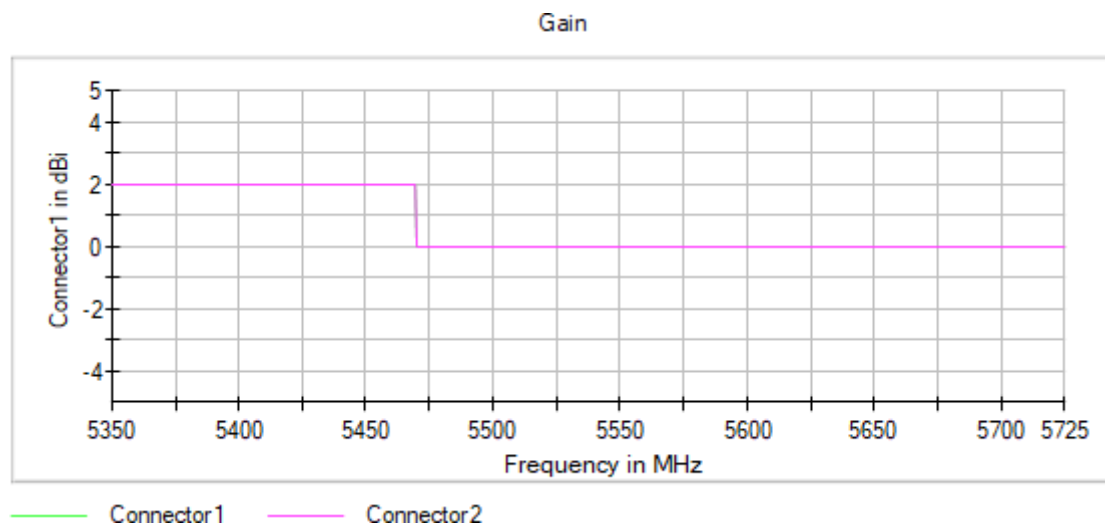
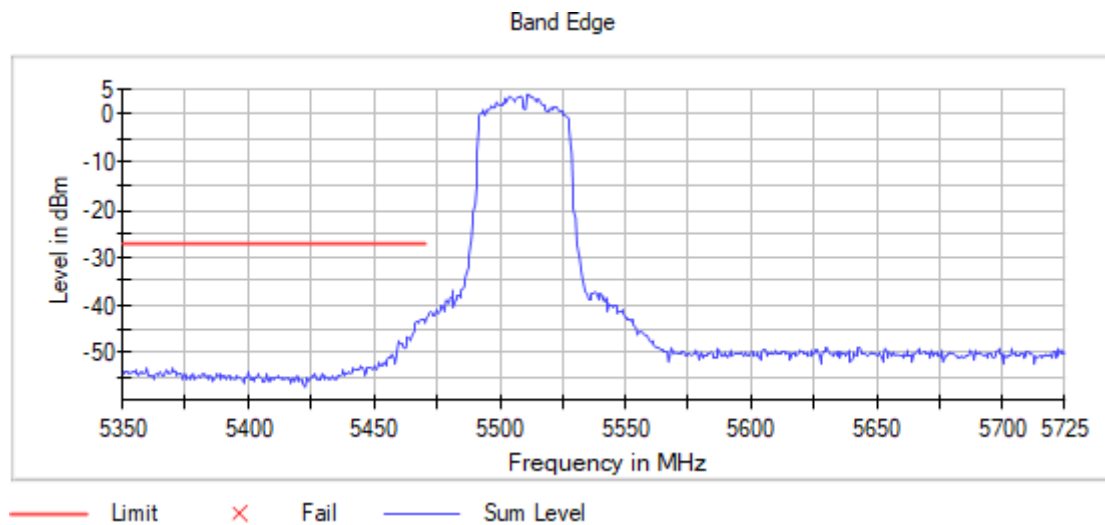
09:39:40 AM 01/03/2026

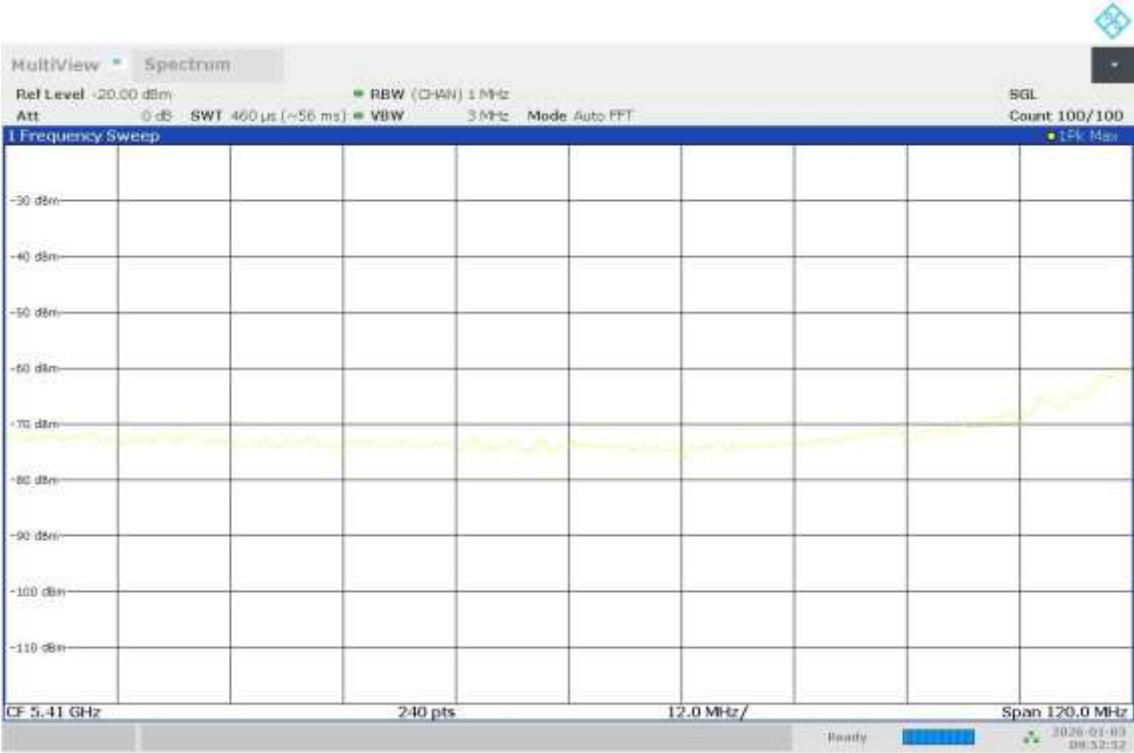
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5510.00000

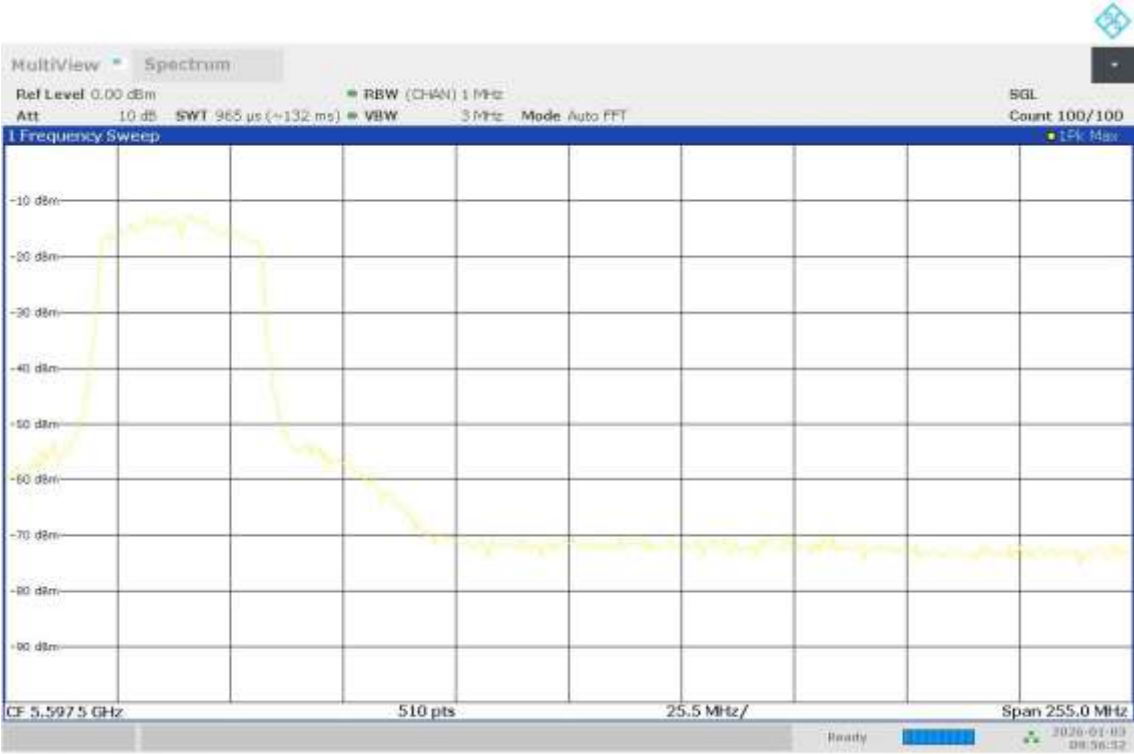
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

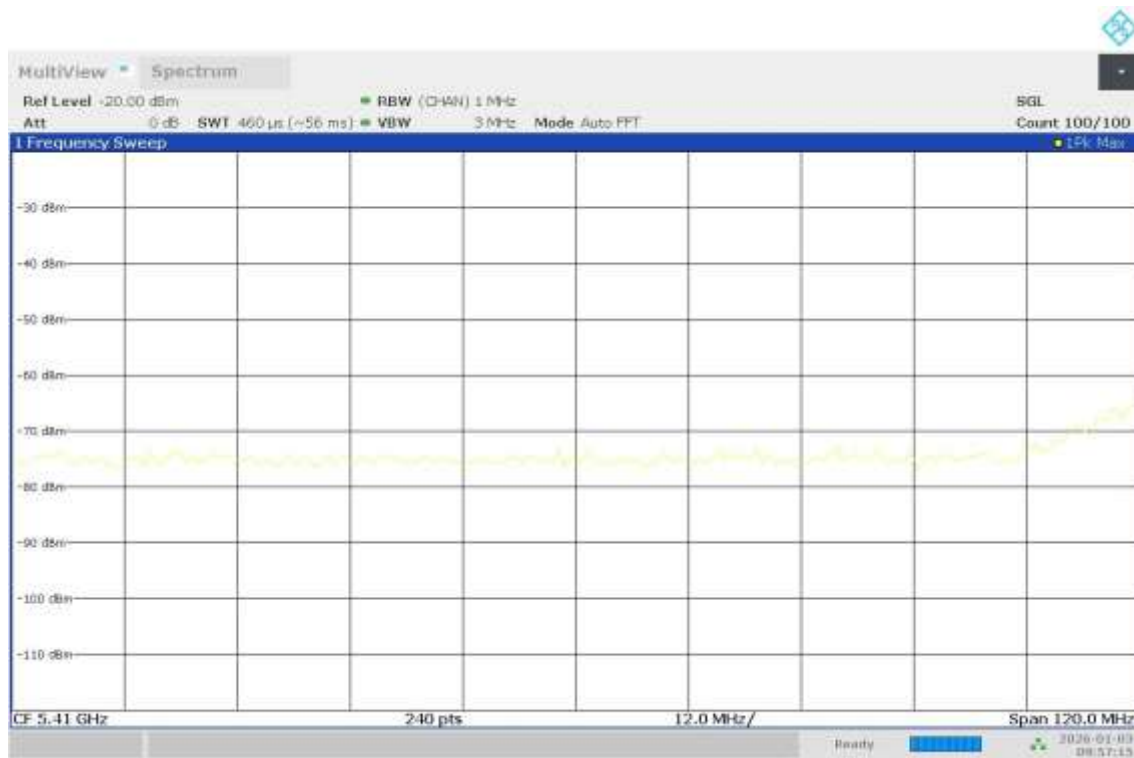




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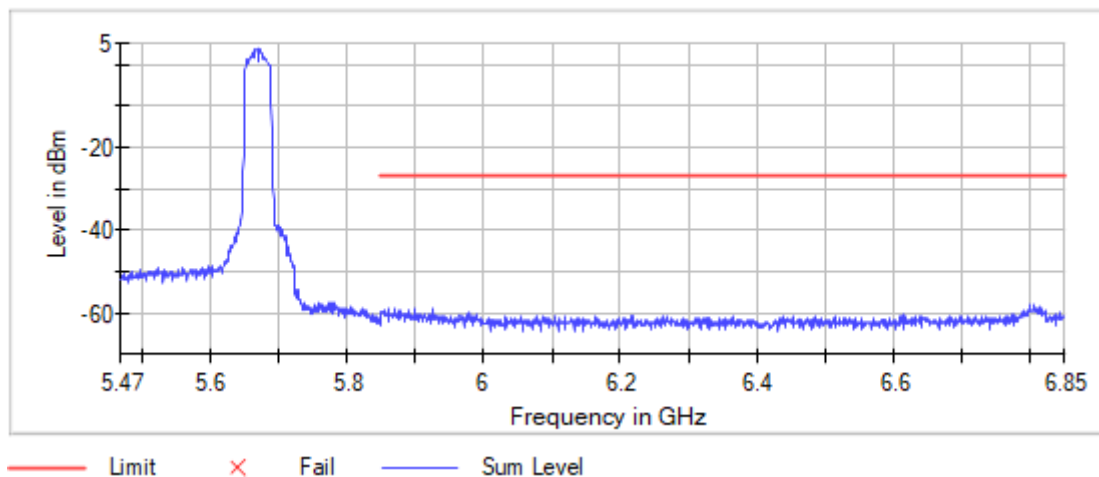
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5670.00000

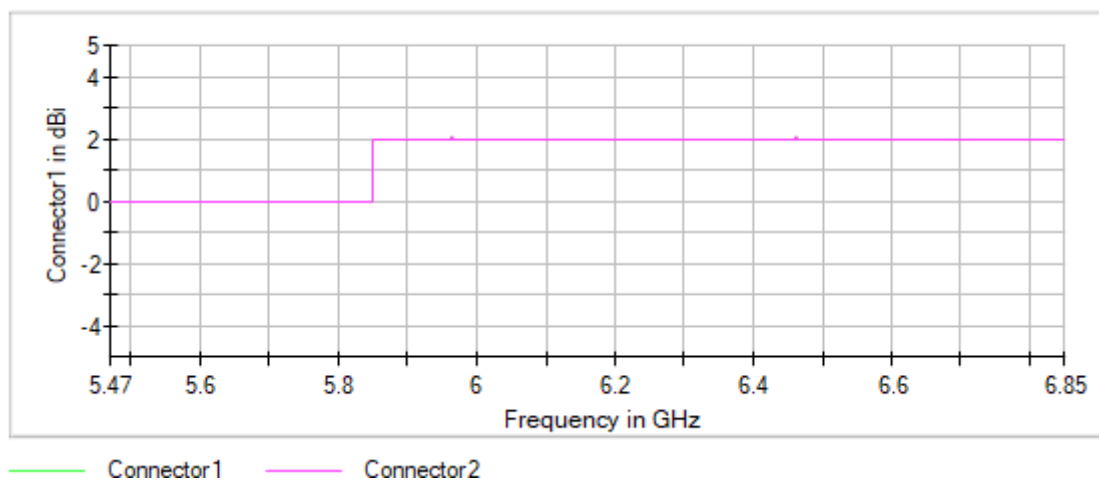
Modulation = 802.11n HT40 (OFDM MCS7)

# Images:

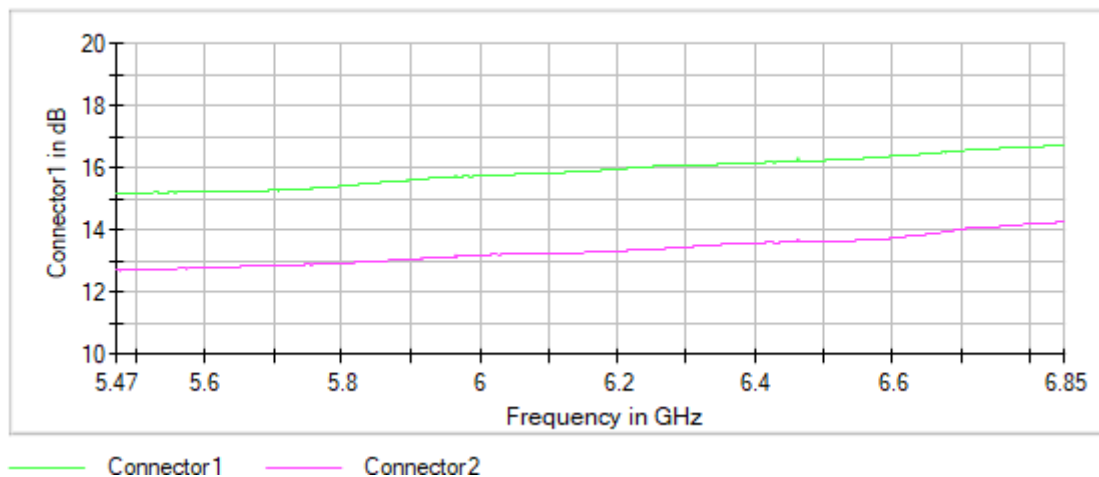
Band Edge

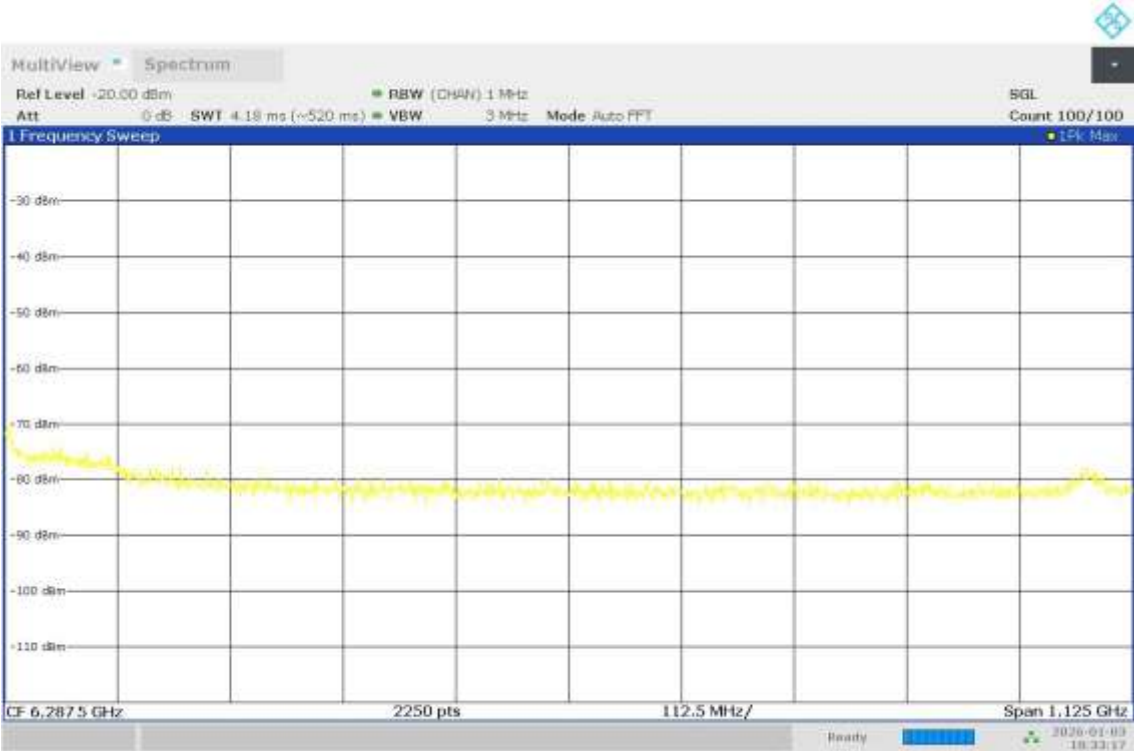
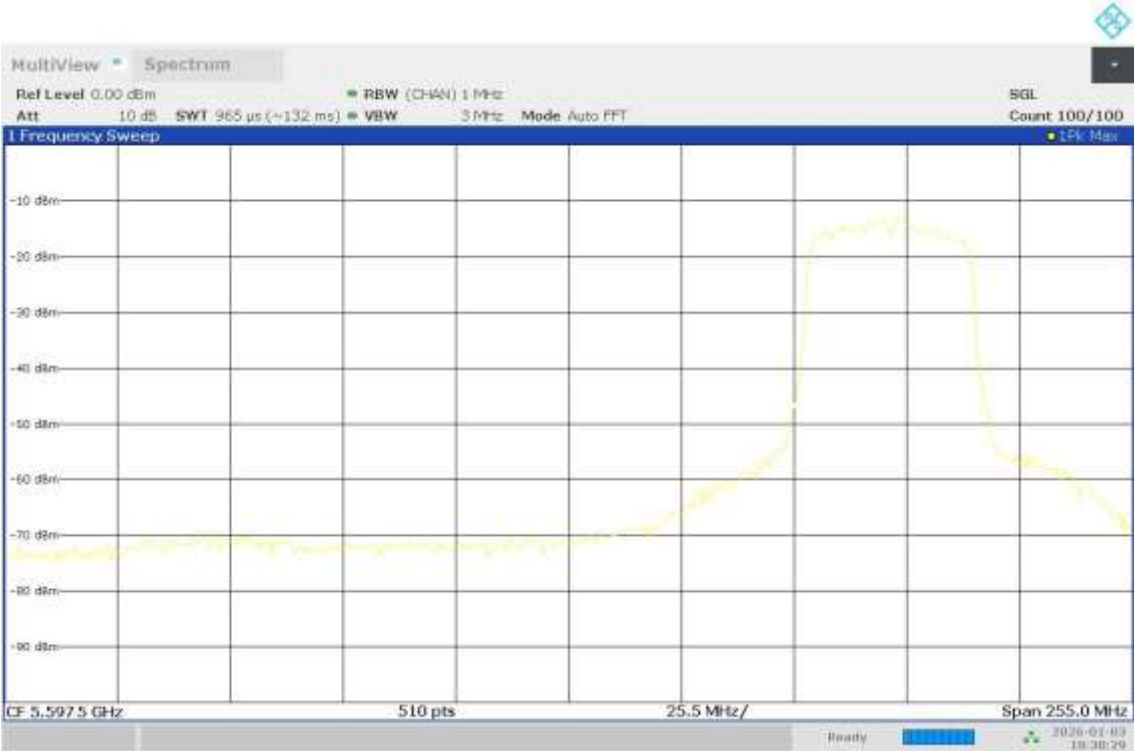


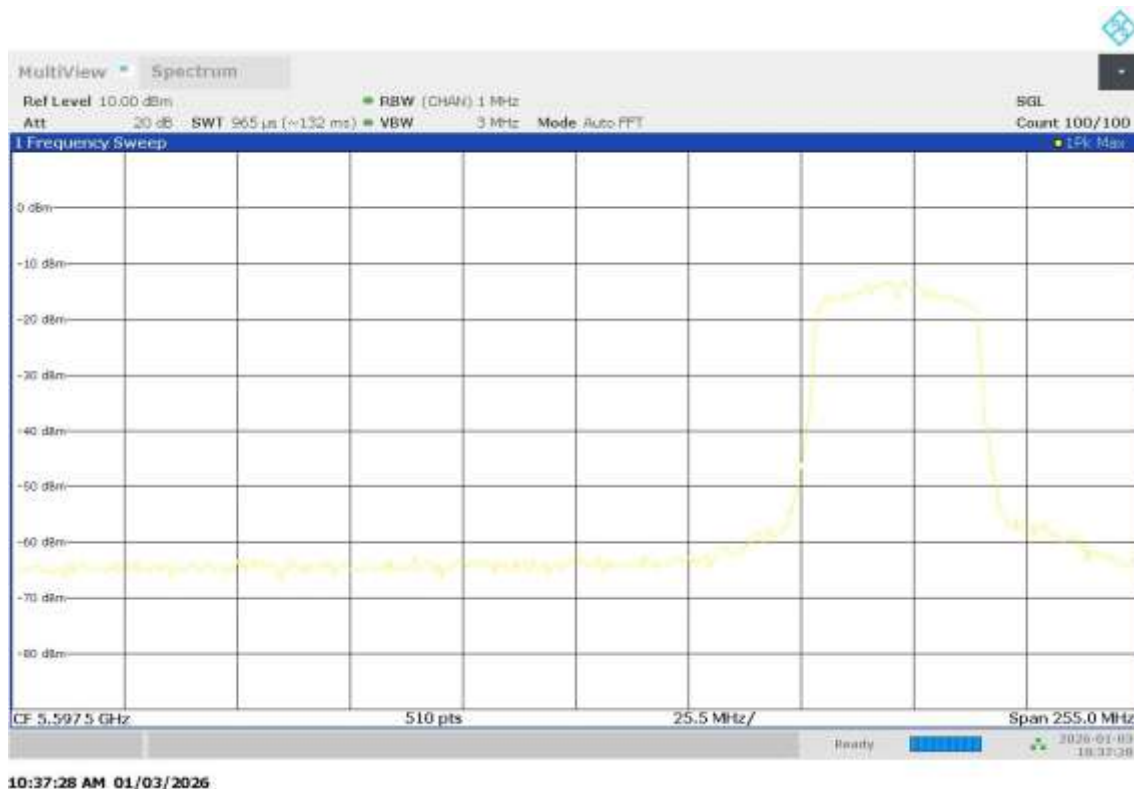
Gain



Attenuation





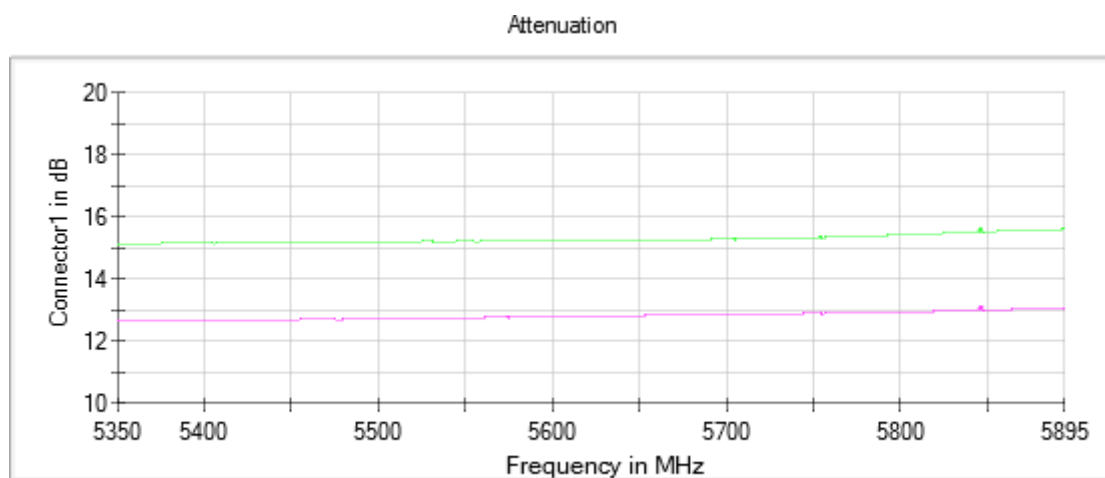
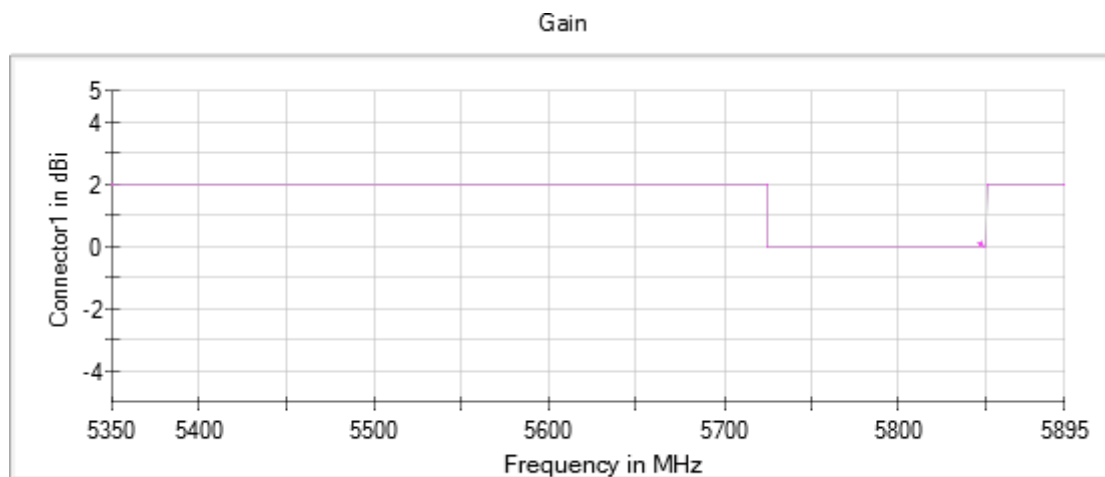
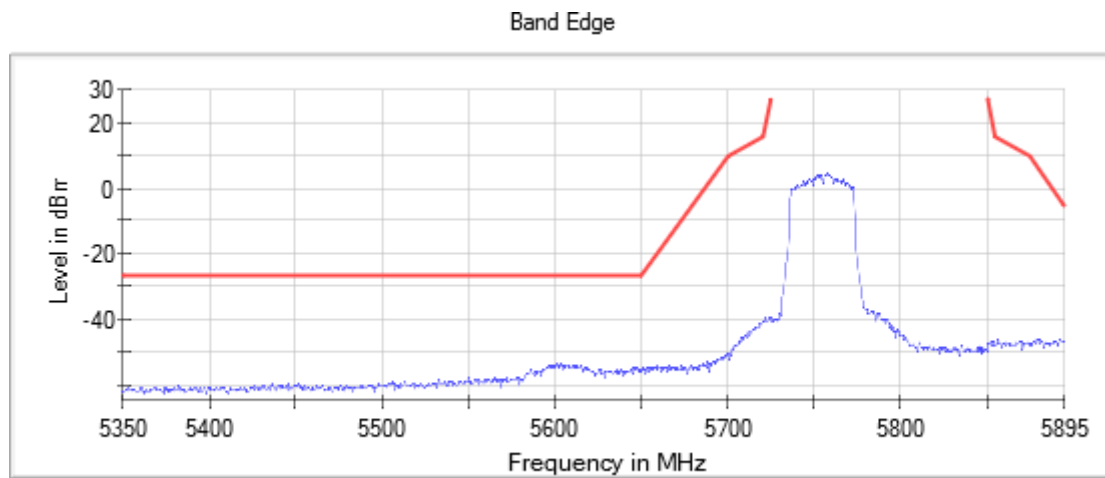


Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5755.00000

Modulation = 802.11n HT40 (OFDM MCS7)

# Images:



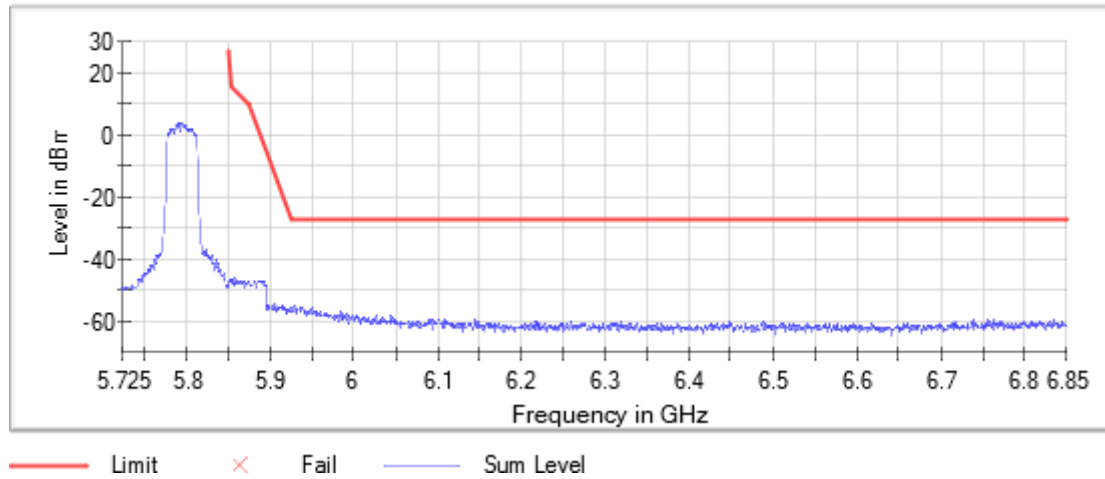
Operation Band MHz = [5150, 5850] Active Port = 1+2

Frequency MHz = 5795.00000

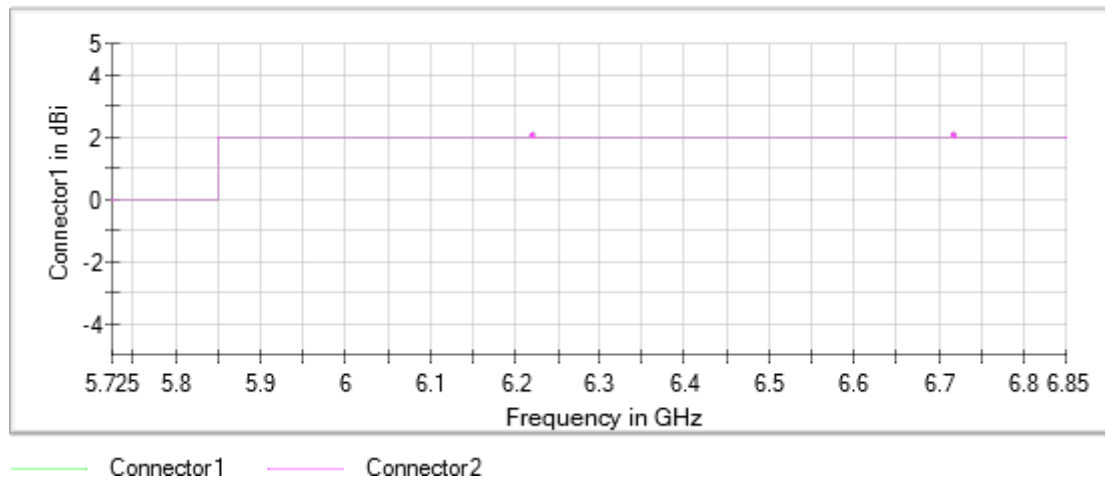
Modulation = 802.11n HT40 (OFDM MCS7)

**Images:**

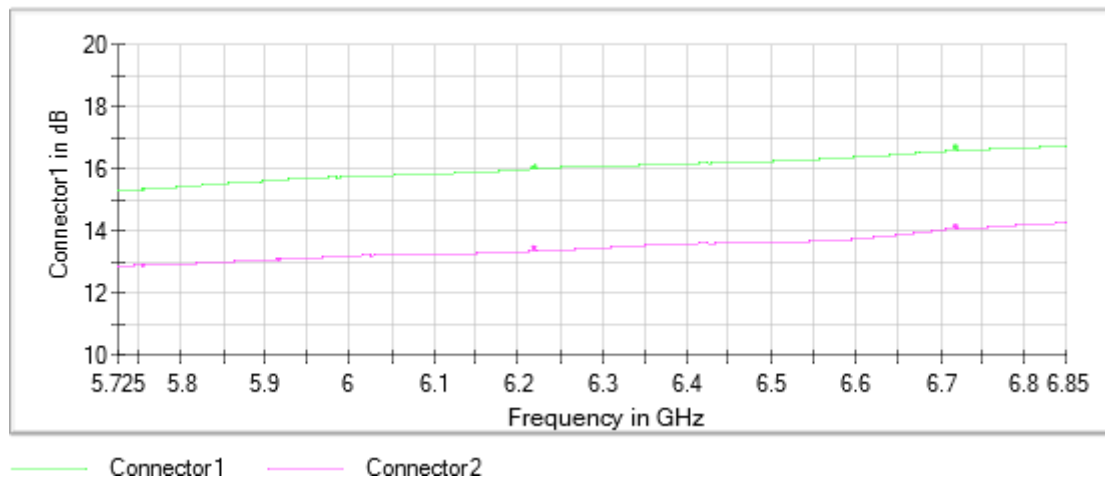
Band Edge



Gain



Attenuation



Modulation: 802.11a (OFDM 6 Mbit/s)

## Results

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
| [5150, 5850]         | 1    | 5180.00000 | 5149.750000 | -32.8     |
|                      |      |            | 5149.250000 | -33.2     |
|                      |      |            | 5148.750000 | -34.8     |
|                      |      |            | 5148.250000 | -35.1     |
|                      |      |            | 5147.750000 | -35.2     |
|                      |      |            | 5147.250000 | -36.0     |
|                      |      |            | 5145.750000 | -37.3     |
|                      |      |            | 5144.750000 | -37.4     |
|                      |      |            | 5145.250000 | -37.5     |
|                      |      |            | 5146.750000 | -38.1     |
|                      |      |            | 5146.250000 | -38.4     |
|                      |      |            | 5144.250000 | -40.3     |
|                      |      |            | 5143.250000 | -40.6     |
|                      |      |            | 5143.750000 | -40.7     |
|                      |      |            | 5142.750000 | -40.8     |
|                      |      | 5240.00000 | 5353.250000 | -54.5     |
|                      |      |            | 5354.250000 | -55.0     |
|                      |      |            | 5369.250000 | -55.1     |
|                      |      |            | 5359.250000 | -55.2     |
|                      |      |            | 5353.750000 | -55.2     |
|                      |      |            | 5358.250000 | -55.2     |
|                      |      |            | 5362.750000 | -55.3     |
|                      |      |            | 5351.750000 | -55.4     |
|                      |      |            | 5351.250000 | -55.5     |
|                      |      |            | 5352.250000 | -55.5     |
|                      |      |            | 5350.750000 | -55.6     |
|                      |      |            | 5360.750000 | -55.6     |
|                      |      |            | 5350.250000 | -55.6     |
|                      |      |            | 5352.750000 | -55.6     |
|                      |      |            | 5360.250000 | -55.7     |
|                      |      | 5260.00000 | 5105.465743 | -52.3     |
|                      |      |            | 5104.965358 | -52.5     |
|                      |      |            | 5105.966128 | -52.6     |
|                      |      |            | 5107.467283 | -52.9     |
|                      |      |            | 5108.468052 | -53.0     |
|                      |      |            | 5106.966898 | -53.1     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5108.968437 | -53.1     |
|                      |      |            | 5107.967667 | -53.2     |
|                      |      |            | 5106.466513 | -53.2     |
|                      |      |            | 5104.464973 | -53.5     |
|                      |      |            | 5110.969977 | -53.6     |
|                      |      |            | 5103.464203 | -53.7     |
|                      |      |            | 5110.469592 | -53.7     |
|                      |      |            | 5109.969207 | -54.0     |
|                      |      |            | 5111.970747 | -54.0     |
|                      |      | 5320.00000 | 5351.004566 | -56.2     |
|                      |      |            | 5357.031963 | -56.3     |
|                      |      |            | 5351.506849 | -56.4     |
|                      |      |            | 5350.502283 | -56.5     |
|                      |      |            | 5356.529680 | -56.7     |
|                      |      |            | 5352.511416 | -57.0     |
|                      |      |            | 5353.515982 | -57.0     |
|                      |      |            | 5368.082192 | -57.5     |
|                      |      |            | 5365.570776 | -57.5     |
|                      |      |            | 5362.557078 | -57.6     |
|                      |      |            | 5377.625571 | -57.6     |
|                      |      |            | 5355.022831 | -57.8     |
|                      |      |            | 5352.009132 | -57.8     |
|                      |      |            | 5354.018265 | -57.9     |
|                      |      |            | 5373.105023 | -57.9     |
|                      |      | 5500.00000 | 5469.497908 | -54.6     |
|                      |      |            | 5463.974895 | -55.4     |
|                      |      |            | 5463.472803 | -55.6     |
|                      |      |            | 5466.987448 | -55.8     |
|                      |      |            | 5468.995816 | -55.8     |
|                      |      |            | 5467.991632 | -55.8     |
|                      |      |            | 5466.485356 | -56.3     |
|                      |      |            | 5468.493724 | -56.3     |
|                      |      |            | 5450.418410 | -56.7     |
|                      |      |            | 5350.502092 | -56.8     |
|                      |      |            | 5431.841004 | -56.8     |
|                      |      |            | 5449.916318 | -56.9     |
|                      |      |            | 5351.004184 | -56.9     |
|                      |      |            | 5350.000000 | -57.0     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5415.774059 | -57.0     |
|                      |      |            | 6840.995998 | -57.5     |
|                      |      | 5700.00000 | 6841.996443 | -58.0     |
|                      |      |            | 6843.497110 | -58.2     |
|                      |      |            | 6843.997332 | -58.5     |
|                      |      |            | 6838.995109 | -58.6     |
|                      |      |            | 6841.496221 | -58.7     |
|                      |      |            | 6840.495776 | -59.0     |
|                      |      |            | 6839.995554 | -59.0     |
|                      |      |            | 6838.494887 | -59.1     |
|                      |      |            | 6845.497999 | -59.1     |
|                      |      |            | 6847.999111 | -59.2     |
|                      |      |            | 6832.992441 | -59.3     |
|                      |      |            | 6839.495331 | -59.4     |
|                      |      |            | 6833.992886 | -59.4     |
|                      |      |            | 6842.496665 | -59.5     |
|                      |      | 5745.00000 | 5750.250000 | 9.3       |
|                      |      |            | 5749.250000 | 8.9       |
|                      |      |            | 5742.250000 | 8.9       |
|                      |      |            | 5748.750000 | 8.7       |
|                      |      |            | 5750.750000 | 8.7       |
|                      |      |            | 5740.250000 | 8.6       |
|                      |      |            | 5740.750000 | 8.6       |
|                      |      |            | 5748.250000 | 8.6       |
|                      |      |            | 5751.250000 | 8.5       |
|                      |      |            | 5747.750000 | 8.5       |
|                      |      |            | 5751.750000 | 8.5       |
|                      |      |            | 5737.750000 | 8.5       |
|                      |      |            | 5741.750000 | 8.4       |
|                      |      |            | 5743.750000 | 8.4       |
|                      |      |            | 5739.250000 | 8.4       |
|                      |      | 5825.00000 | 5830.750000 | 10.5      |
|                      |      |            | 5829.250000 | 10.3      |
|                      |      |            | 5827.750000 | 9.9       |
|                      |      |            | 5819.250000 | 9.7       |
|                      |      |            | 5831.250000 | 9.6       |
|                      |      |            | 5826.750000 | 9.4       |
|                      |      |            | 5823.250000 | 9.4       |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5830.250000 | 9.4       |
|                      |      |            | 5822.250000 | 9.4       |
|                      |      |            | 5828.750000 | 9.3       |
|                      |      |            | 5828.250000 | 9.3       |
|                      |      |            | 5821.250000 | 9.2       |
|                      |      |            | 5832.250000 | 9.2       |
|                      |      |            | 5823.750000 | 9.1       |
|                      |      |            | 5826.250000 | 9.1       |
|                      | 2    | 5180.00000 | 5148.250000 | -36.4     |
|                      |      |            | 5149.750000 | -36.8     |
|                      |      |            | 5149.250000 | -37.3     |
|                      |      |            | 5147.750000 | -37.6     |
|                      |      |            | 5145.750000 | -38.1     |
|                      |      |            | 5148.750000 | -38.2     |
|                      |      |            | 5146.750000 | -38.3     |
|                      |      |            | 5147.250000 | -39.1     |
|                      |      |            | 5145.250000 | -39.6     |
|                      |      |            | 5144.750000 | -39.7     |
|                      |      |            | 5146.250000 | -39.9     |
|                      |      |            | 5142.250000 | -40.6     |
|                      |      |            | 5144.250000 | -40.6     |
|                      |      |            | 5143.250000 | -40.9     |
|                      |      |            | 5143.750000 | -40.9     |
|                      |      | 5240.00000 | 5351.750000 | -55.0     |
|                      |      |            | 5375.750000 | -55.4     |
|                      |      |            | 5353.250000 | -55.4     |
|                      |      |            | 5355.750000 | -55.5     |
|                      |      |            | 5356.750000 | -55.6     |
|                      |      |            | 5353.750000 | -55.8     |
|                      |      |            | 5379.250000 | -55.9     |
|                      |      |            | 5365.750000 | -55.9     |
|                      |      |            | 5357.750000 | -55.9     |
|                      |      |            | 5365.250000 | -56.0     |
|                      |      |            | 5350.250000 | -56.1     |
|                      |      |            | 5395.750000 | -56.1     |
|                      |      |            | 5354.250000 | -56.1     |
|                      |      |            | 5366.250000 | -56.1     |
|                      |      |            | 5359.750000 | -56.1     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      | 5260.00000 | 5118.475751 | -50.6     |
|                      |      |            | 5123.479600 | -50.6     |
|                      |      |            | 5124.980754 | -50.7     |
|                      |      |            | 5118.976135 | -50.7     |
|                      |      |            | 5119.976905 | -50.8     |
|                      |      |            | 5124.480370 | -50.8     |
|                      |      |            | 5120.477290 | -50.8     |
|                      |      |            | 5116.474211 | -50.9     |
|                      |      |            | 5117.975366 | -50.9     |
|                      |      |            | 5120.977675 | -50.9     |
|                      |      |            | 5123.979985 | -51.0     |
|                      |      |            | 5122.478830 | -51.0     |
|                      |      |            | 5119.476520 | -51.1     |
|                      |      |            | 5121.478060 | -51.2     |
|                      |      |            | 5122.979215 | -51.3     |
|                      |      | 5320.00000 | 5388.675799 | -39.5     |
|                      |      |            | 5388.173516 | -39.6     |
|                      |      |            | 5390.684932 | -39.6     |
|                      |      |            | 5387.168950 | -39.6     |
|                      |      |            | 5387.671233 | -39.7     |
|                      |      |            | 5390.182648 | -39.7     |
|                      |      |            | 5389.178082 | -39.7     |
|                      |      |            | 5391.187215 | -39.8     |
|                      |      |            | 5389.680365 | -39.9     |
|                      |      |            | 5391.689498 | -39.9     |
|                      |      |            | 5392.191781 | -39.9     |
|                      |      |            | 5394.200913 | -40.0     |
|                      |      |            | 5393.698630 | -40.0     |
|                      |      |            | 5394.703196 | -40.0     |
|                      |      |            | 5393.196347 | -40.1     |
|                      |      | 5500.00000 | 5431.841004 | -38.9     |
|                      |      |            | 5429.832636 | -39.0     |
|                      |      |            | 5432.343096 | -39.0     |
|                      |      |            | 5430.334728 | -39.0     |
|                      |      |            | 5433.347280 | -39.1     |
|                      |      |            | 5431.338912 | -39.2     |
|                      |      |            | 5432.845188 | -39.3     |
|                      |      |            | 5430.836820 | -39.4     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5428.326360 | -39.5     |
|                      |      |            | 5427.824268 | -39.5     |
|                      |      |            | 5428.828452 | -39.6     |
|                      |      |            | 5429.330544 | -39.6     |
|                      |      |            | 5426.317992 | -39.6     |
|                      |      |            | 5426.820084 | -39.7     |
|                      |      |            | 5427.322176 | -39.9     |
|                      |      | 5700.00000 | 5861.560694 | -57.3     |
|                      |      |            | 5862.060916 | -57.8     |
|                      |      |            | 6839.995554 | -58.4     |
|                      |      |            | 6836.493997 | -58.5     |
|                      |      |            | 5861.060471 | -58.6     |
|                      |      |            | 6838.494887 | -58.8     |
|                      |      |            | 6840.495776 | -58.8     |
|                      |      |            | 6835.993775 | -58.9     |
|                      |      |            | 6838.995109 | -59.0     |
|                      |      |            | 6845.497999 | -59.1     |
|                      |      |            | 6841.996443 | -59.1     |
|                      |      |            | 6842.496665 | -59.3     |
|                      |      |            | 6836.994220 | -59.4     |
|                      |      |            | 5862.561138 | -59.5     |
|                      |      |            | 6839.495331 | -59.5     |
|                      |      | 5745.00000 | 5750.250000 | 9.2       |
|                      |      |            | 5738.750000 | 9.0       |
|                      |      |            | 5751.250000 | 9.0       |
|                      |      |            | 5749.250000 | 8.9       |
|                      |      |            | 5746.250000 | 8.8       |
|                      |      |            | 5749.750000 | 8.7       |
|                      |      |            | 5748.250000 | 8.7       |
|                      |      |            | 5746.750000 | 8.7       |
|                      |      |            | 5740.250000 | 8.7       |
|                      |      |            | 5742.750000 | 8.6       |
|                      |      |            | 5748.750000 | 8.5       |
|                      |      |            | 5740.750000 | 8.5       |
|                      |      |            | 5751.750000 | 8.5       |
|                      |      |            | 5737.750000 | 8.5       |
|                      |      |            | 5739.750000 | 8.5       |
|                      |      | 5825.00000 | 5830.250000 | 9.1       |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5819.750000 | 9.1       |
|                      |      |            | 5827.750000 | 9.0       |
|                      |      |            | 5824.250000 | 9.0       |
|                      |      |            | 5829.750000 | 9.0       |
|                      |      |            | 5829.250000 | 9.0       |
|                      |      |            | 5826.750000 | 8.9       |
|                      |      |            | 5826.250000 | 8.9       |
|                      |      |            | 5828.750000 | 8.9       |
|                      |      |            | 5822.750000 | 8.9       |
|                      |      |            | 5818.250000 | 8.9       |
|                      |      |            | 5828.250000 | 8.8       |
|                      |      |            | 5825.750000 | 8.8       |
|                      |      |            | 5823.250000 | 8.8       |
|                      |      |            | 5827.250000 | 8.7       |
|                      | 1+2  | 5180.00000 | 5149.250000 | -31.1     |
|                      |      |            | 5149.750000 | -31.3     |
|                      |      |            | 5148.750000 | -31.7     |
|                      |      |            | 5148.250000 | -31.9     |
|                      |      |            | 5147.750000 | -33.1     |
|                      |      |            | 5146.750000 | -33.2     |
|                      |      |            | 5147.250000 | -33.2     |
|                      |      |            | 5145.750000 | -33.4     |
|                      |      |            | 5146.250000 | -34.0     |
|                      |      |            | 5145.250000 | -34.8     |
|                      |      |            | 5144.750000 | -35.8     |
|                      |      |            | 5144.250000 | -36.2     |
|                      |      |            | 5142.750000 | -36.6     |
|                      |      |            | 5143.750000 | -36.6     |
|                      |      |            | 5141.250000 | -36.8     |
|                      |      | 5240.00000 | 5355.750000 | -51.8     |
|                      |      |            | 5352.750000 | -51.9     |
|                      |      |            | 5353.750000 | -52.1     |
|                      |      |            | 5350.250000 | -52.1     |
|                      |      |            | 5351.250000 | -52.2     |
|                      |      |            | 5362.250000 | -52.2     |
|                      |      |            | 5354.250000 | -52.2     |
|                      |      |            | 5353.250000 | -52.3     |
|                      |      |            | 5357.250000 | -52.3     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5358.250000 | -52.3     |
|                      |      |            | 5359.750000 | -52.3     |
|                      |      |            | 5352.250000 | -52.3     |
|                      |      |            | 5355.250000 | -52.3     |
|                      |      |            | 5362.750000 | -52.3     |
|                      |      |            | 5372.250000 | -52.3     |
|                      |      | 5260.00000 | 5104.965358 | -50.3     |
|                      |      |            | 5105.966128 | -50.5     |
|                      |      |            | 5105.465743 | -50.6     |
|                      |      |            | 5107.967667 | -51.0     |
|                      |      |            | 5107.467283 | -51.0     |
|                      |      |            | 5106.466513 | -51.1     |
|                      |      |            | 5106.966898 | -51.1     |
|                      |      |            | 5104.464973 | -51.2     |
|                      |      |            | 5103.964588 | -51.3     |
|                      |      |            | 5108.468052 | -51.3     |
|                      |      |            | 5108.968437 | -51.3     |
|                      |      |            | 5109.468822 | -51.3     |
|                      |      |            | 5109.969207 | -51.7     |
|                      |      |            | 5103.464203 | -51.8     |
|                      |      |            | 5110.469592 | -51.9     |
|                      |      | 5320.00000 | 5426.849315 | -46.3     |
|                      |      |            | 5426.347032 | -46.4     |
|                      |      |            | 5427.351598 | -46.5     |
|                      |      |            | 5423.835616 | -46.5     |
|                      |      |            | 5427.853881 | -46.6     |
|                      |      |            | 5428.356164 | -46.6     |
|                      |      |            | 5428.858447 | -46.7     |
|                      |      |            | 5425.844749 | -46.8     |
|                      |      |            | 5424.337900 | -46.9     |
|                      |      |            | 5424.840183 | -47.0     |
|                      |      |            | 5425.342466 | -47.0     |
|                      |      |            | 5400.730594 | -47.1     |
|                      |      |            | 5429.360731 | -47.1     |
|                      |      |            | 5400.228311 | -47.1     |
|                      |      |            | 5430.365297 | -47.5     |
|                      |      | 5500.00000 | 5469.497908 | -52.0     |
|                      |      |            | 5468.995816 | -53.2     |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5468.493724 | -53.3     |
|                      |      |            | 5350.502092 | -53.6     |
|                      |      |            | 5466.987448 | -53.6     |
|                      |      |            | 5466.485356 | -53.6     |
|                      |      |            | 5467.991632 | -53.7     |
|                      |      |            | 5465.983264 | -53.8     |
|                      |      |            | 5352.510460 | -54.0     |
|                      |      |            | 5460.962343 | -54.0     |
|                      |      |            | 5353.012552 | -54.1     |
|                      |      |            | 5351.004184 | -54.1     |
|                      |      |            | 5465.481172 | -54.1     |
|                      |      |            | 5351.506276 | -54.2     |
|                      |      |            | 5467.489540 | -54.3     |
|                      |      | 5700.00000 | 6839.995554 | -55.5     |
|                      |      |            | 6840.995998 | -55.5     |
|                      |      |            | 6840.495776 | -55.7     |
|                      |      |            | 6838.494887 | -55.8     |
|                      |      |            | 6841.496221 | -55.8     |
|                      |      |            | 6834.493108 | -55.8     |
|                      |      |            | 6834.993330 | -55.8     |
|                      |      |            | 6839.495331 | -56.0     |
|                      |      |            | 6837.494442 | -56.1     |
|                      |      |            | 6836.994220 | -56.2     |
|                      |      |            | 6838.995109 | -56.4     |
|                      |      |            | 6842.496665 | -56.5     |
|                      |      |            | 6841.996443 | -56.9     |
|                      |      |            | 6842.996888 | -56.9     |
|                      |      |            | 6846.498444 | -57.0     |
|                      |      | 5745.00000 | 5748.750000 | 12.6      |
|                      |      |            | 5749.250000 | 12.6      |
|                      |      |            | 5750.750000 | 12.6      |
|                      |      |            | 5739.750000 | 12.4      |
|                      |      |            | 5745.750000 | 12.3      |
|                      |      |            | 5740.250000 | 12.3      |
|                      |      |            | 5749.750000 | 12.3      |
|                      |      |            | 5751.250000 | 12.3      |
|                      |      |            | 5738.250000 | 12.2      |
|                      |      |            | 5750.250000 | 12.2      |

| Operation Band (MHz) | Port | Freq (MHz) | Freq (MHz)  | Lvl (dBm) |
|----------------------|------|------------|-------------|-----------|
|                      |      |            | 5740.750000 | 12.1      |
|                      |      |            | 5737.250000 | 12.1      |
|                      |      |            | 5743.750000 | 12.1      |
|                      |      |            | 5741.250000 | 12.1      |
|                      |      |            | 5747.750000 | 12.0      |
|                      |      | 5825.00000 | 5828.750000 | 13.5      |
|                      |      |            | 5830.750000 | 13.3      |
|                      |      |            | 5819.250000 | 13.2      |
|                      |      |            | 5827.250000 | 13.2      |
|                      |      |            | 5829.250000 | 13.2      |
|                      |      |            | 5830.250000 | 13.1      |
|                      |      |            | 5832.250000 | 13.1      |
|                      |      |            | 5819.750000 | 13.1      |
|                      |      |            | 5820.750000 | 13.0      |
|                      |      |            | 5824.250000 | 13.0      |
|                      |      |            | 5831.250000 | 13.0      |
|                      |      |            | 5826.750000 | 13.0      |
|                      |      |            | 5825.750000 | 12.9      |
|                      |      |            | 5827.750000 | 12.9      |
|                      |      |            | 5828.250000 | 12.9      |

## Verdict

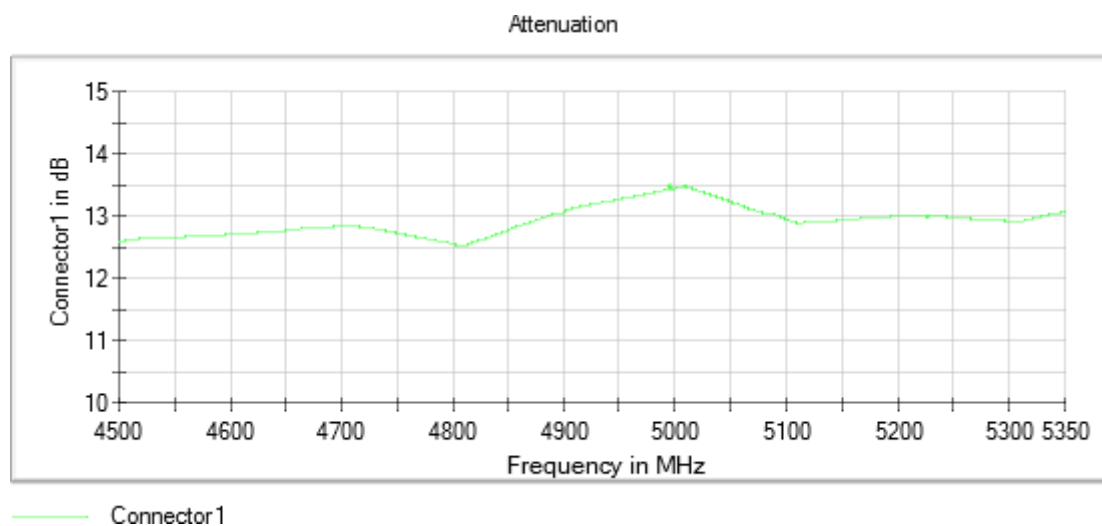
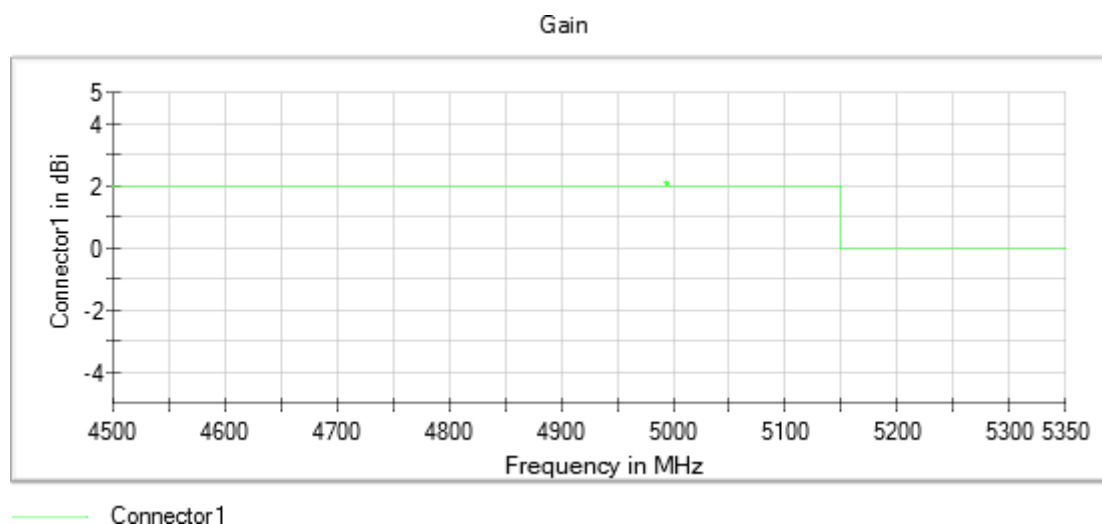
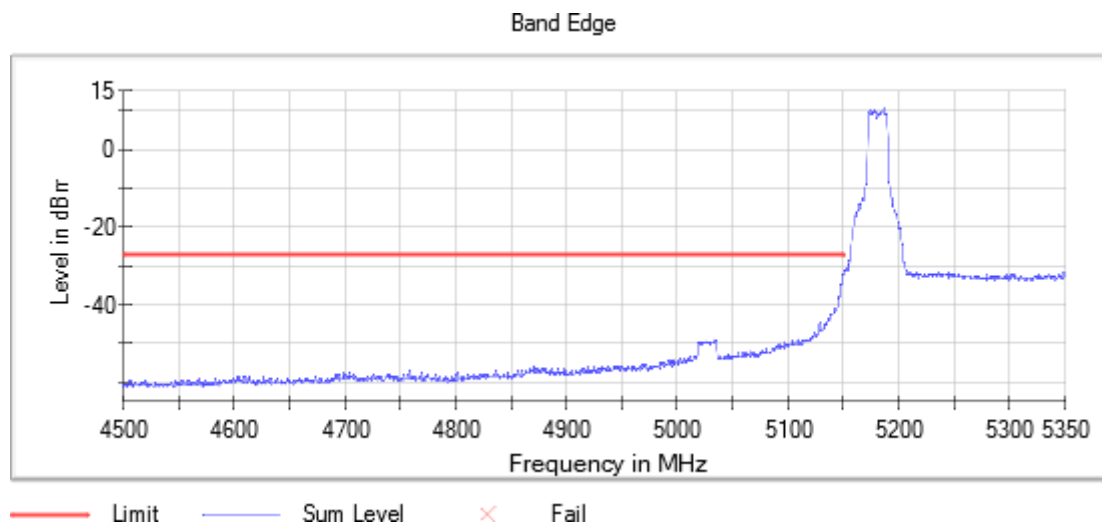
Pass

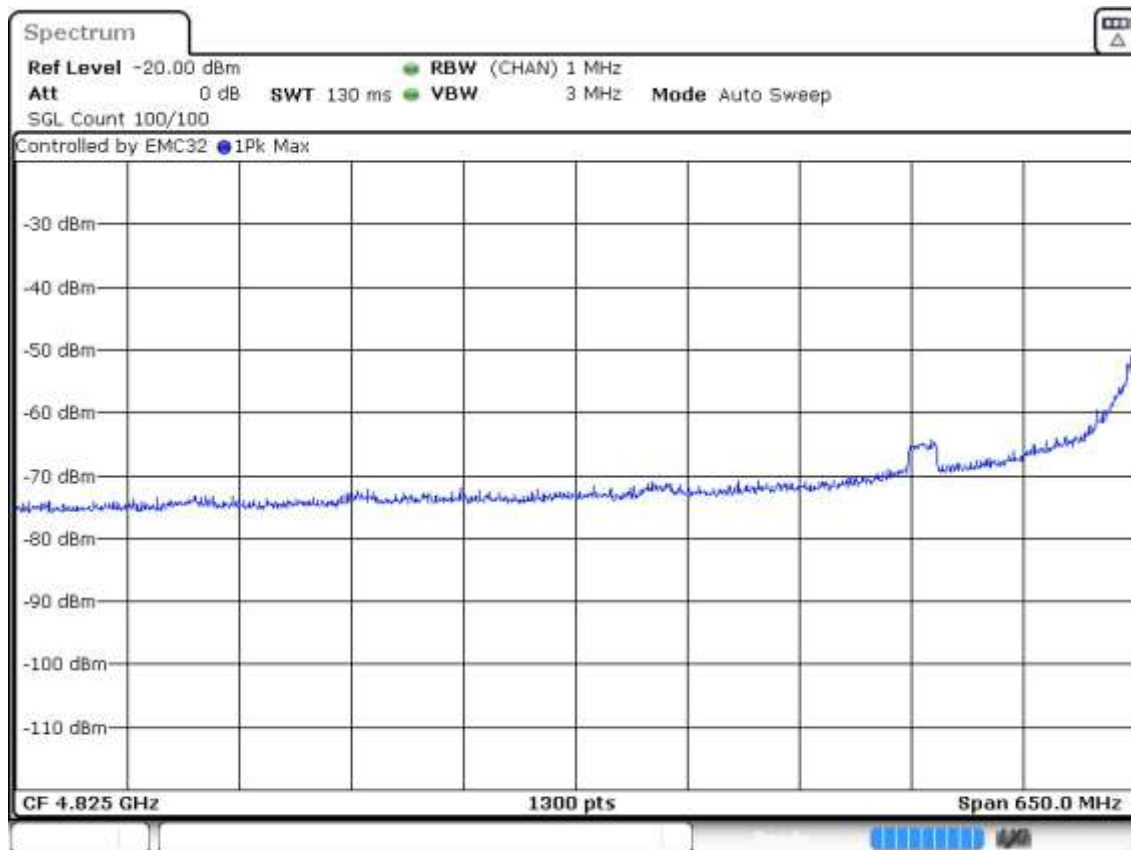
## Attachments

Operation Band MHz = [5150, 5850] Active Port = 1

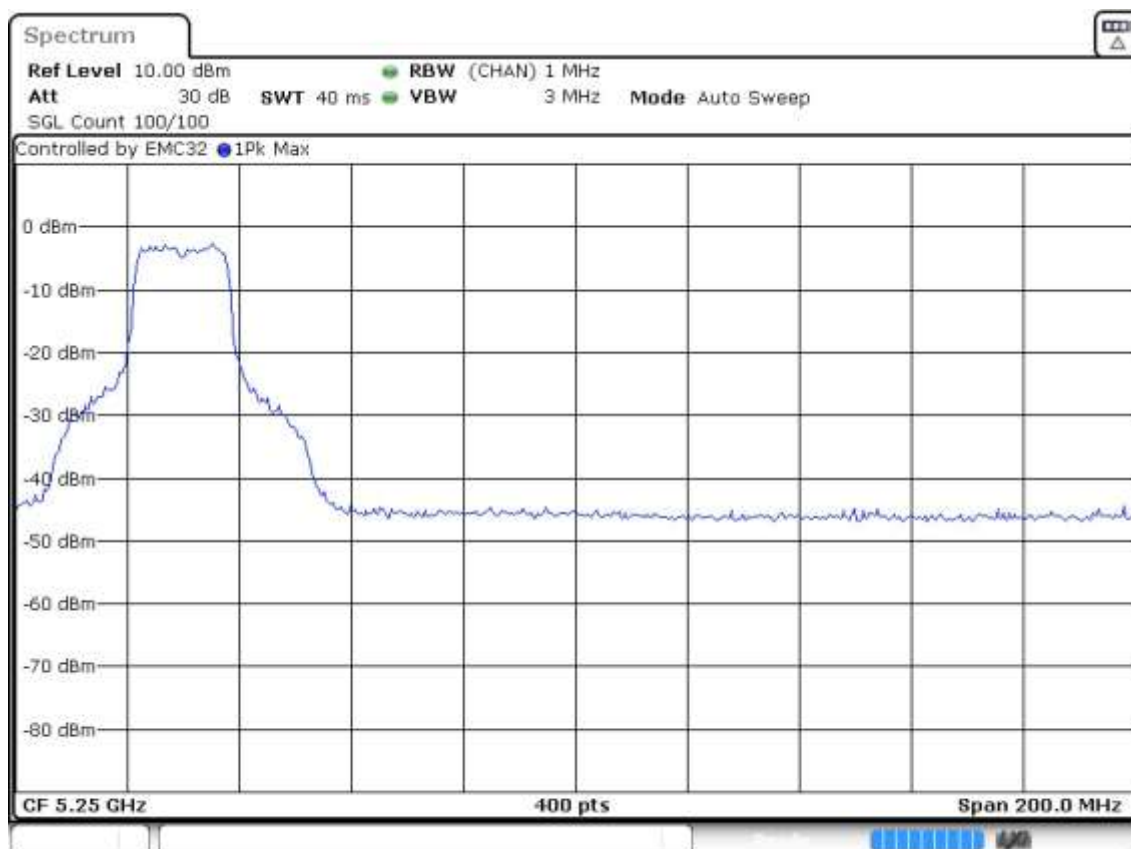
Frequency MHz = 5180.00000 Modulation = 802.11a (OFDM 6 Mbit/s)

## Images:





Date: 17.DEC.2025 18:26:33



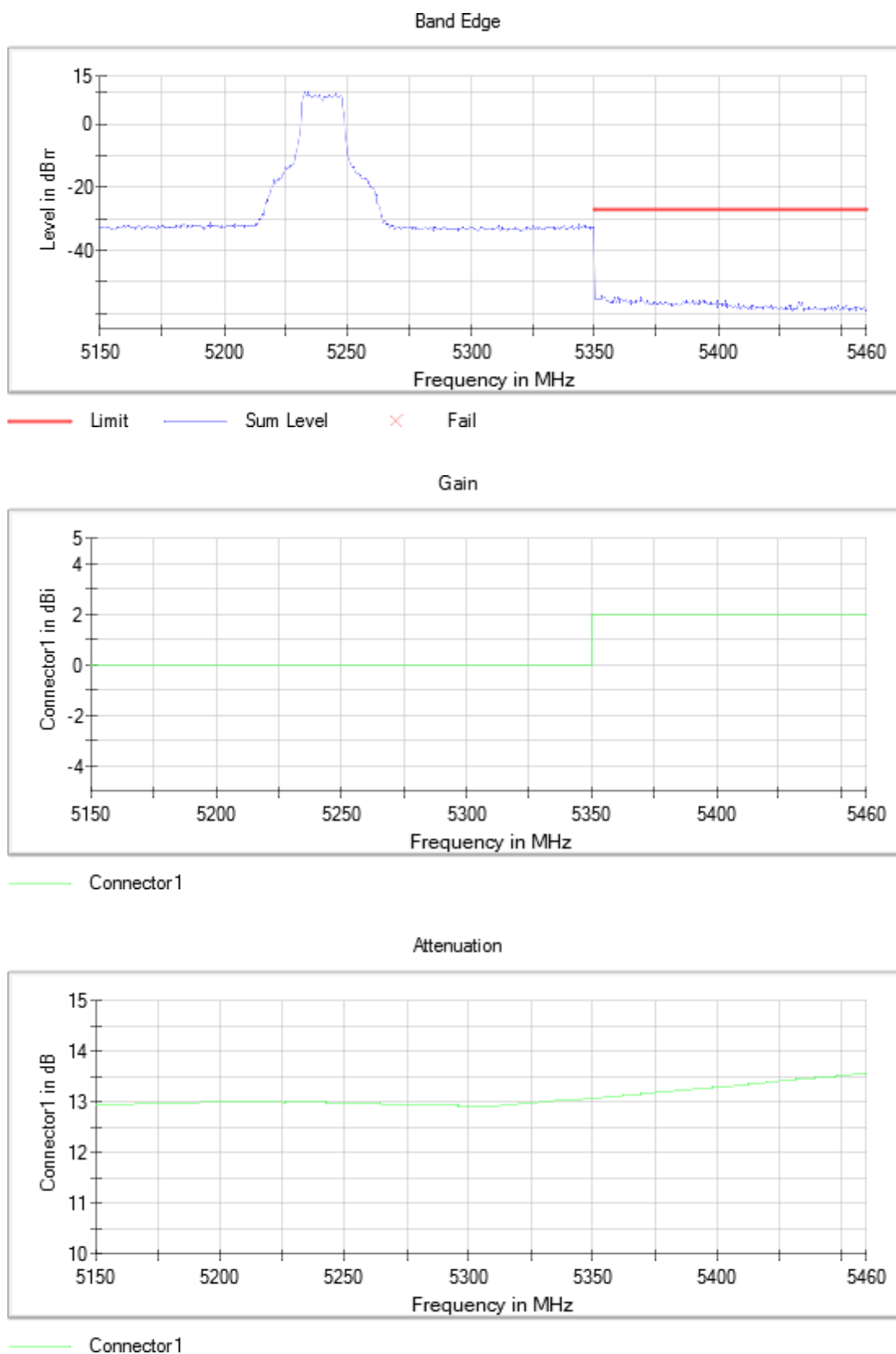
Date: 17.DEC.2025 18:27:48

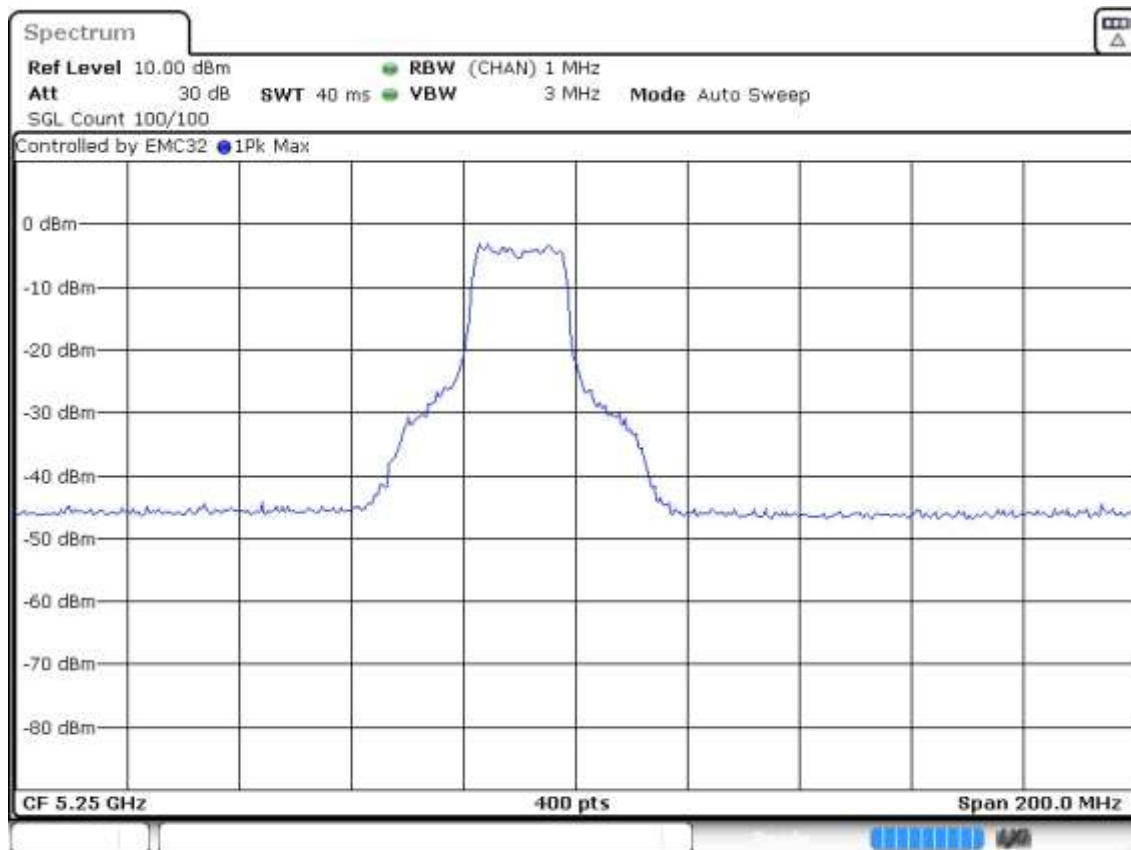
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5240.00000

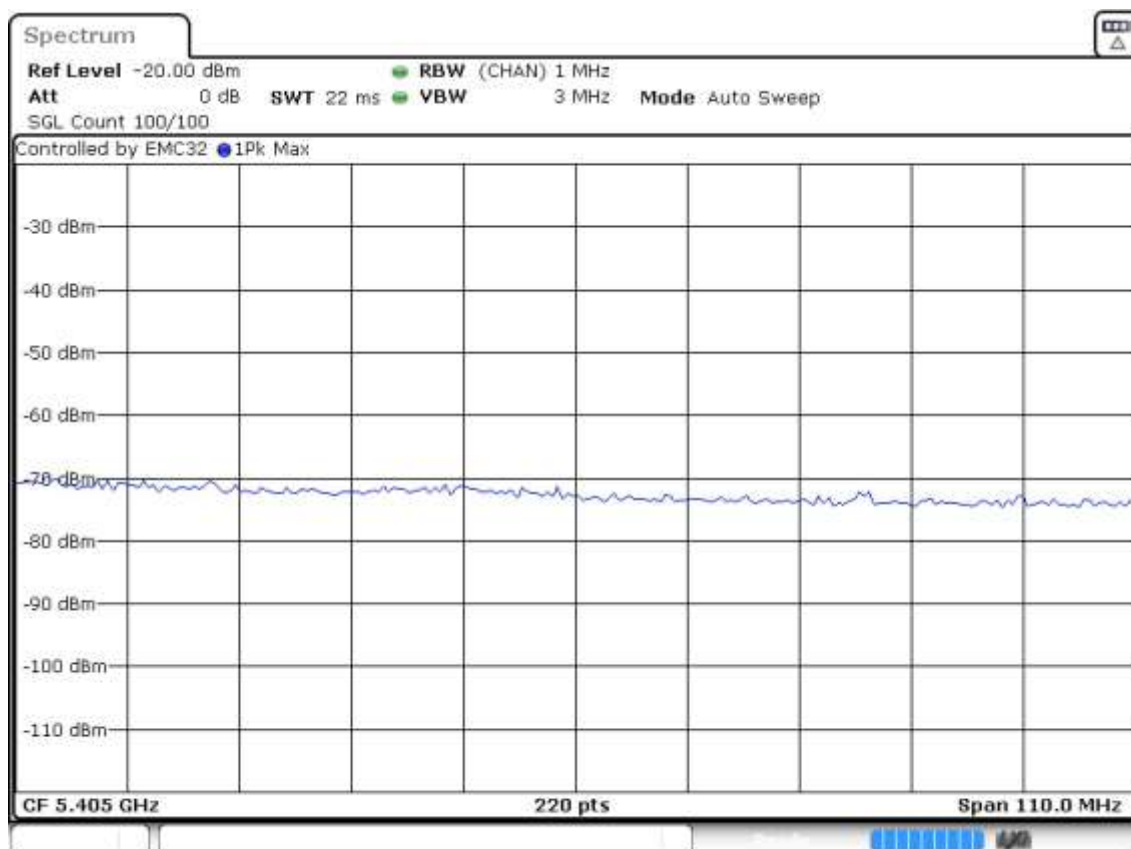
Modulation = 802.11a (OFDM 6 Mbit/s)

### Images:





Date: 18.DEC.2025 10:12:02



Date: 18.DEC.2025 10:12:18

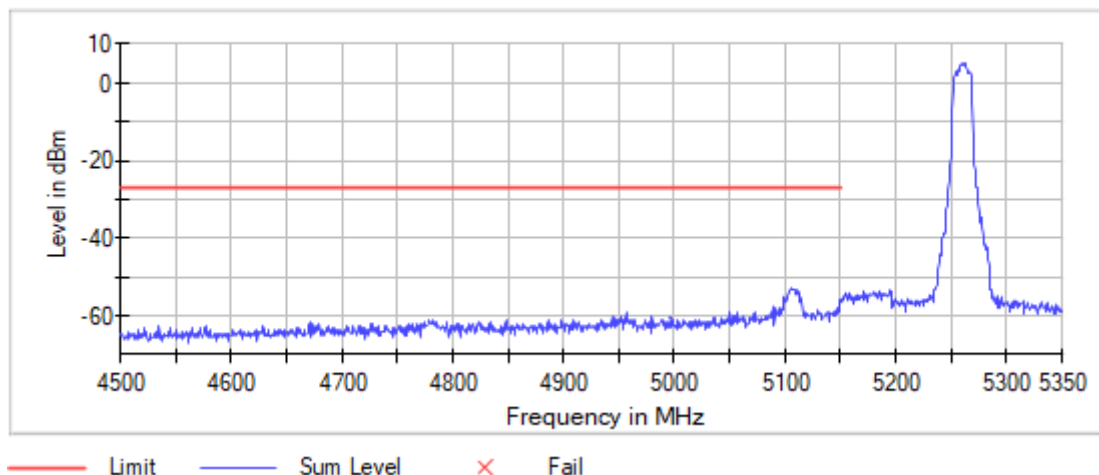
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5260.00000

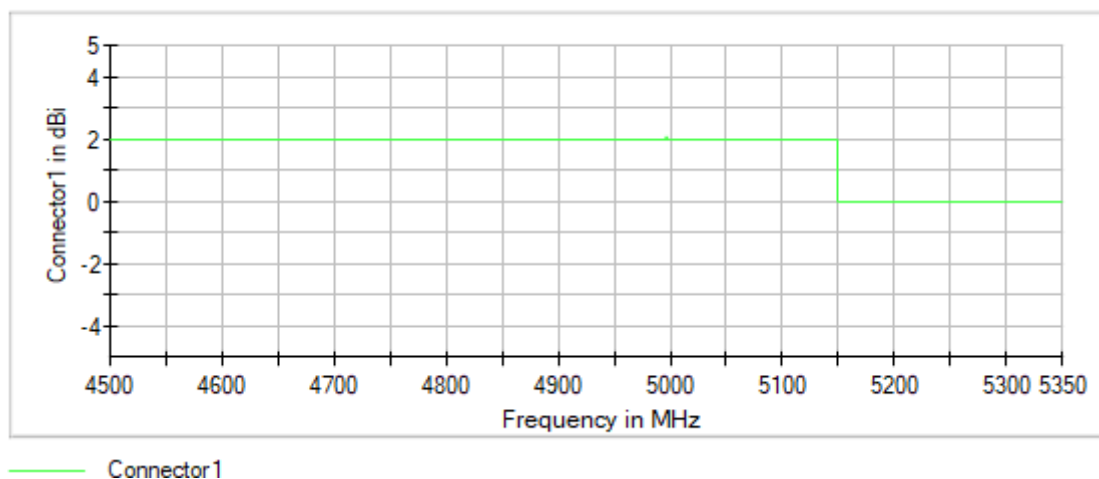
Modulation = 802.11a (OFDM 6 Mbit/s)

# Images:

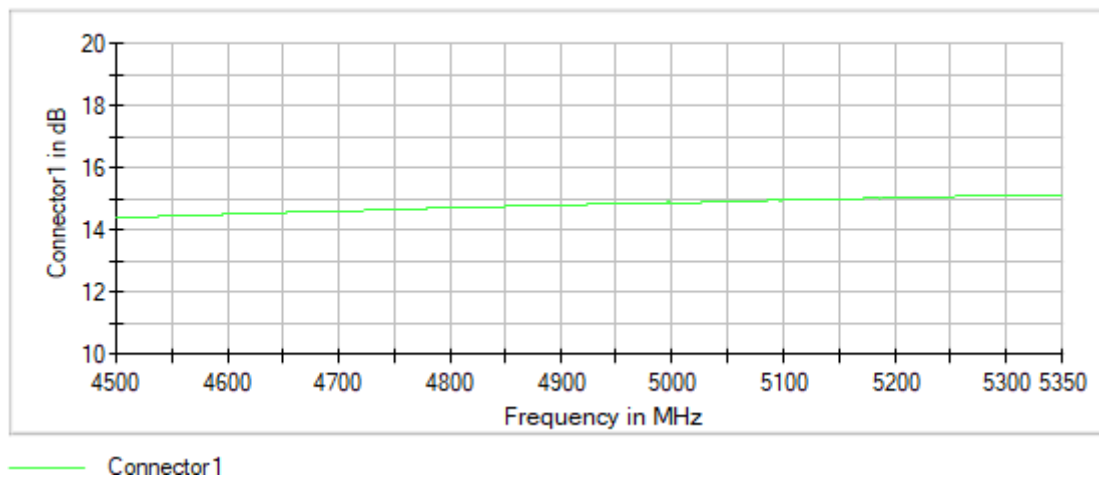
Band Edge

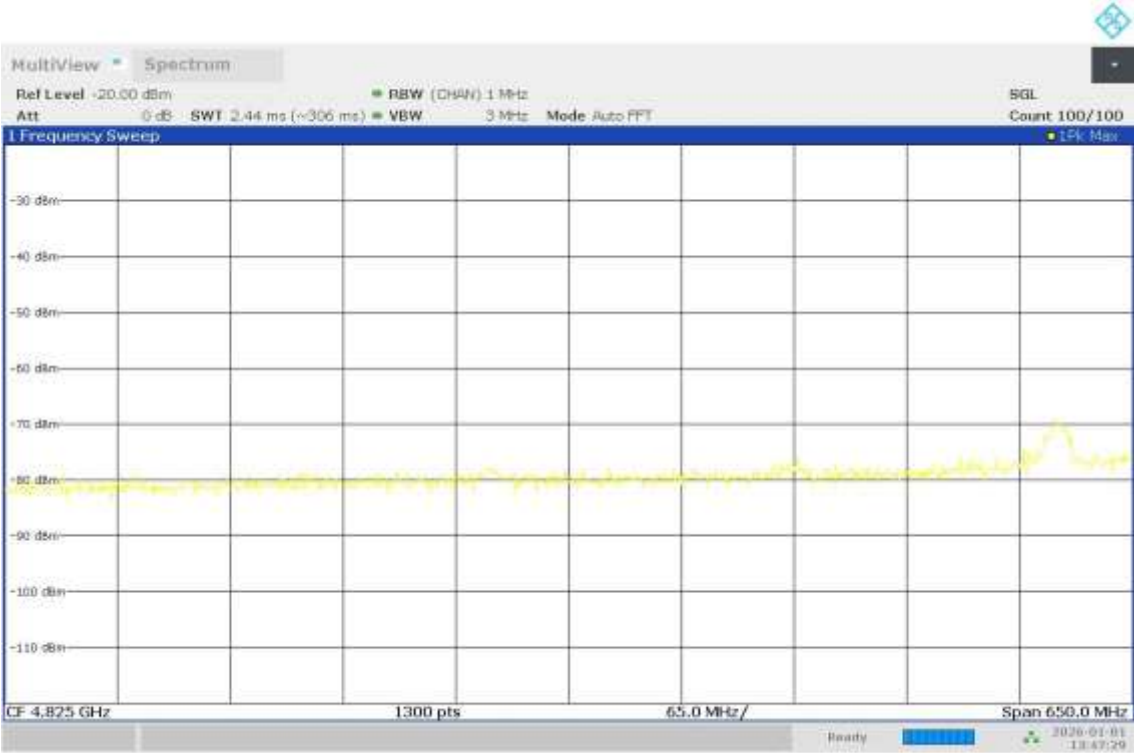


Gain

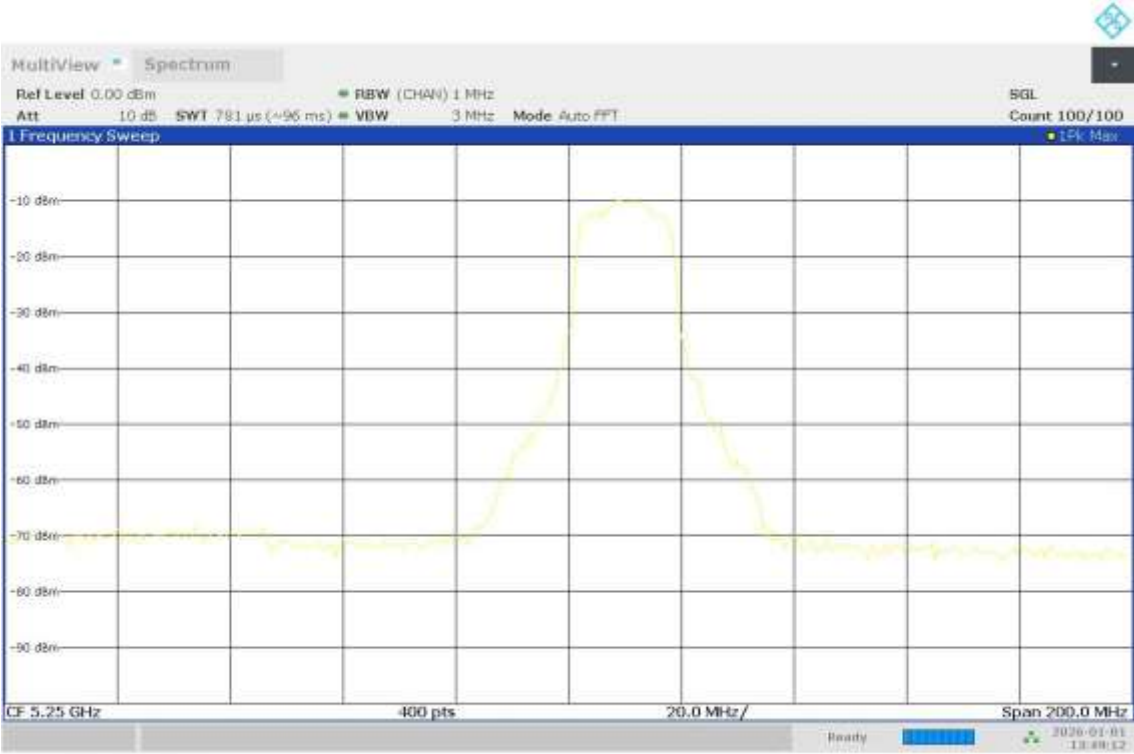


Attenuation





01:47:30 PM 01/01/2026



01:49:12 PM 01/01/2026

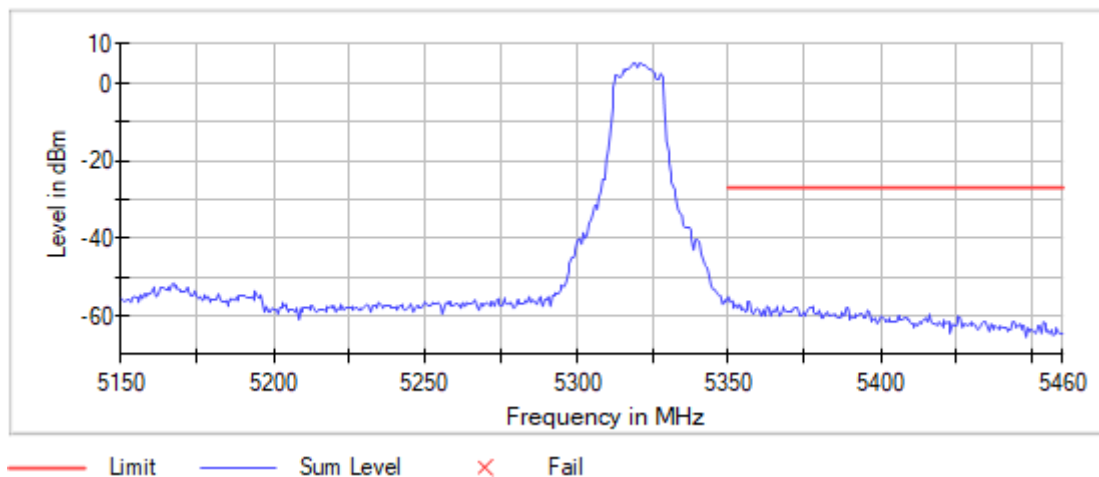
Operation Band MHz = [5150, 5850] Active Port = 1

Frequency MHz = 5320.00000

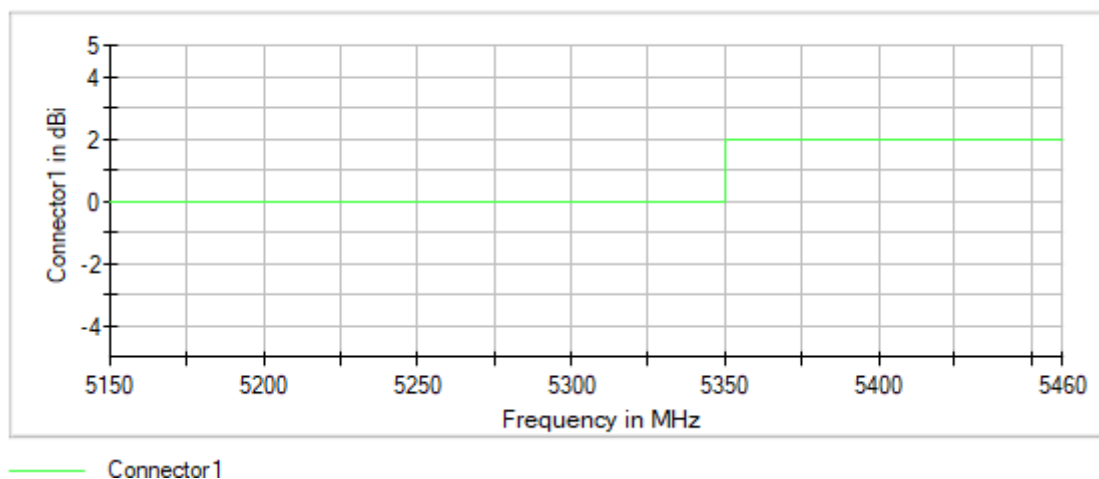
Modulation = 802.11a (OFDM 6 Mbit/s)

# Images:

Band Edge



Gain



Attenuation

